

ANNEX M

RECORDS OF OPERATING SPEEDS AND MARINE TRAVEL ROUTES OF WORKING VESSELS

Pacific 28 (Derrick Lighter)

Historical Data Records (26-27 JAN 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
Pacific 28	Derrick Lighter	26-JAN-2021 08:28:46	819542.6	838547.4	22.31487	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 08:32:52	819540.4	838547.4	22.31485	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 08:34:42	819540.4	838544.3	22.31485	114.19897	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 08:38:22	819540.4	838547.4	22.31485	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 08:41:52	819538.1	838544.3	22.31483	114.19897	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 08:44:34	819539.2	838547.4	22.31484	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 08:47:11	819537	838544.3	22.31482	114.19897	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 08:50:22	819537	838544.3	22.31482	114.19897	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 08:51:22	819537	838547.4	22.31482	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 08:56:53	819537	838544.3	22.31482	114.19897	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 08:59:32	819538.1	838547.4	22.31483	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:01:52	819537	838548.4	22.31482	114.19901	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:04:23	819535.9	838544.3	22.31481	114.19897	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:08:02	819538.1	838548.4	22.31483	114.19901	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:11:50	819538.1	838543.3	22.31483	114.19896	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:12:30	819538.1	838542.2	22.31483	114.19895	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:16:30	819539.2	838543.3	22.31484	114.19896	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:20:30	819538.1	838548.4	22.31483	114.19901	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:23:22	819539.2	838548.4	22.31484	114.19901	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:25:10	819537	838547.4	22.31482	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:29:29	819540.4	838548.4	22.31485	114.19901	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:32:09	819540.4	838547.4	22.31485	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:35:29	819538.1	838544.3	22.31483	114.19897	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:38:09	819540.4	838544.3	22.31485	114.19897	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:40:28	819541.5	838544.3	22.31486	114.19897	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:43:40	819541.5	838543.3	22.31486	114.19896	0.1	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:47:09	819538.1	838547.4	22.31483	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:48:32	819539.2	838544.3	22.31484	114.19897	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:51:50	819539.2	838544.3	22.31484	114.19897	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:56:00	819541.5	838544.3	22.31486	114.19897	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 09:58:30	819540.4	838547.4	22.31485	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 10:02:12	819541.5	838547.4	22.31486	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 10:05:39	819539.2	838544.3	22.31484	114.19897	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 10:10:39	819540.4	838543.3	22.31485	114.19896	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 10:14:39	819540.4	838548.4	22.31485	114.19901	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 10:16:51	819541.5	838547.4	22.31486	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 10:18:30	819540.4	838547.4	22.31485	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 10:22:20	819539.2	838548.4	22.31484	114.19901	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 10:26:10	819540.4	838547.4	22.31485	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 10:27:51	819540.4	838547.4	22.31485	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 10:31:09	819540.4	838548.4	22.31485	114.19901	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 10:35:30	819540.4	838547.4	22.31485	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 10:37:49	819540.4	838547.4	22.31485	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 10:41:10	819540.4	838547.4	22.31485	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 10:44:20	819540.4	838544.3	22.31485	114.19897	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 10:47:30	819540.4	838547.4	22.31485	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 10:50:49	819540.4	838547.4	22.31485	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 10:53:51	819538.1	838550.5	22.31483	114.19903	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 10:58:58	819541.5	838540.2	22.31486	114.19893	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 11:01:40	819540.4	838548.4	22.31485	114.19901	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 11:04:10	819540.4	838544.3	22.31485	114.19897	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 11:08:30	819540.4	838543.3	22.31485	114.19896	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 11:11:11	819540.4	838547.4	22.31485	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 11:14:30	819542.6	838543.3	22.31487	114.19896	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 11:15:10	819543.7	838540.2	22.31488	114.19893	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 11:19:50	819540.4	838547.4	22.31485	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 11:22:31	819539.2	838544.3	22.31484	114.19897	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 11:25:50	819540.4	838544.3	22.31485	114.19897	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 11:29:10	819540.4	838547.4	22.31485	114.199	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 11:32:29	819541.5	838544.3	22.31486	114.19897	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 11:41:40	819540.4	838548.4	22.31485	114.19901	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 11:44:38	819541.5	838548.4	22.31486	114.19901	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 11:47:10	819540.4	838548.4	22.31485	114.19901	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 11:50:19	819543.7	838547.4	22.31488	114.199	0.1	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 11:53:29	819551.4	838552.5	22.31495	114.19905	0	184.2	ShipXY

Pacific 28 (Derrick Lighter)

Historical Data Records (26-27 JAN 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
Pacific 28	Derrick Lighter	26-JAN-2021 11:56:39	819548.1	838550.5	22.31492	114.19903	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 11:58:49	819548.1	838550.5	22.31492	114.19903	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 12:02:58	819552.5	838550.5	22.31496	114.19903	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 12:05:38	819552.5	838551.5	22.31496	114.19904	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 12:07:52	819553.6	838550.5	22.31497	114.19903	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 12:11:00	819552.5	838551.5	22.31496	114.19904	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 12:14:20	819552.5	838551.5	22.31496	114.19904	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 12:17:31	819549.2	838550.5	22.31493	114.19903	0	184.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 12:20:29	819549.2	838548.4	22.31493	114.19901	0	2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 12:22:20	819542.6	838547.4	22.31487	114.199	0.7	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 12:26:39	819549.2	838544.3	22.31493	114.19897	0.2	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 12:31:49	819547	838543.3	22.31491	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 12:35:30	819544.8	838544.3	22.31489	114.19897	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 12:36:49	819543.7	838543.3	22.31488	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 12:40:10	819544.8	838544.3	22.31489	114.19897	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 12:44:29	819541.5	838544.3	22.31486	114.19897	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 12:46:40	819542.6	838543.3	22.31487	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 12:49:50	819543.7	838544.3	22.31488	114.19897	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 12:52:51	819542.6	838544.3	22.31487	114.19897	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 12:59:20	819544.8	838543.3	22.31489	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:02:41	819544.8	838543.3	22.31489	114.19896	0.1	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:05:59	819544.8	838543.3	22.31489	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:08:49	819544.8	838543.3	22.31489	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:10:59	819544.8	838543.3	22.31489	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:13:50	819544.8	838543.3	22.31489	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:17:20	819545.9	838543.3	22.3149	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:20:40	819545.9	838542.2	22.3149	114.19895	0.1	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:24:00	819545.9	838543.3	22.3149	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:26:50	819545.9	838542.2	22.3149	114.19895	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:28:00	819545.9	838543.3	22.3149	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:32:20	819544.8	838543.3	22.31489	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:33:40	819543.7	838543.3	22.31488	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:37:01	819544.8	838544.3	22.31489	114.19897	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:41:49	819547	838544.3	22.31491	114.19897	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:44:39	819545.9	838543.3	22.3149	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:47:40	819547	838543.3	22.31491	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:49:29	819547	838543.3	22.31491	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:52:21	819547	838543.3	22.31491	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:55:41	819545.9	838543.3	22.3149	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 13:59:40	819542.6	838543.3	22.31487	114.19896	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:04:29	819543.7	838544.3	22.31488	114.19897	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:06:30	819544.8	838547.4	22.31489	114.199	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:07:49	819544.8	838547.4	22.31489	114.199	0	188.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:11:49	819551.4	838551.5	22.31495	114.19904	0.4	44.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:14:30	819555.9	838555.6	22.31499	114.19908	0.1	37	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:17:00	819530.4	838531.9	22.31476	114.19885	0.1	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:19:49	819530.4	838535	22.31476	114.19888	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:22:30	819533.7	838531.9	22.31479	114.19885	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:25:41	819532.6	838534	22.31478	114.19887	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:27:50	819532.6	838534	22.31478	114.19887	0.3	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:29:50	819532.6	838534	22.31478	114.19887	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:31:30	819534.8	838536.1	22.3148	114.19889	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:35:31	819534.8	838534	22.3148	114.19887	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:38:40	819535.9	838531.9	22.31481	114.19885	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:39:09	819534.8	838534	22.3148	114.19887	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:43:20	819533.7	838534	22.31479	114.19887	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:43:50	819533.7	838534	22.31479	114.19887	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:47:50	819532.6	838531.9	22.31478	114.19885	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:50:00	819534.8	838531.9	22.3148	114.19885	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:53:29	819534.8	838535	22.3148	114.19888	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:56:29	819534.8	838531.9	22.3148	114.19885	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 14:59:49	819537	838527.8	22.31482	114.19881	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:00:19	819535.9	838527.8	22.31481	114.19881	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:05:10	819534.8	838527.8	22.3148	114.19881	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:08:20	819537	838534	22.31482	114.19887	0	222.4	ShipXY

Pacific 28 (Derrick Lighter)

Historical Data Records (26-27 JAN 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
Pacific 28	Derrick Lighter	26-JAN-2021 15:10:29	819532.6	838529.9	22.31478	114.19883	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:14:29	819532.6	838529.9	22.31478	114.19883	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:17:30	819534.8	838529.9	22.3148	114.19883	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:20:40	819533.7	838527.8	22.31479	114.19881	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:23:09	819532.6	838529.9	22.31478	114.19883	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:26:28	819530.4	838529.9	22.31476	114.19883	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:29:29	819532.6	838527.8	22.31478	114.19881	0	222.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:31:40	819524.8	838538.1	22.31471	114.19891	0	140.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:35:09	819528.2	838538.1	22.31474	114.19891	0.2	140.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:38:49	819528.2	838535	22.31474	114.19888	0	140.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:40:52	819529.3	838535	22.31475	114.19888	0	140.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:44:28	819531.5	838536.1	22.31477	114.19889	0	140.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:47:40	819532.6	838580.4	22.31478	114.19932	0.8	106.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:50:40	819537	838602	22.31482	114.19953	0.3	259.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:51:19	819537	838593.8	22.31482	114.19945	0.4	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:55:18	819535.9	838591.7	22.31481	114.19943	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 15:58:12	819537	838591.7	22.31482	114.19943	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:02:40	819535.9	838591.7	22.31481	114.19943	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:05:42	819537	838591.7	22.31482	114.19943	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:08:50	819537	838589.6	22.31482	114.19941	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:11:19	819540.4	838589.6	22.31485	114.19941	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:13:29	819538.1	838589.6	22.31483	114.19941	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:17:39	819535.9	838589.6	22.31481	114.19941	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:18:40	819535.9	838589.6	22.31481	114.19941	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:23:18	819534.8	838589.6	22.3148	114.19941	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:26:40	819537	838588.6	22.31482	114.1994	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:29:40	819535.9	838589.6	22.31481	114.19941	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:30:59	819534.8	838591.7	22.3148	114.19943	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:35:40	819537	838588.6	22.31482	114.1994	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:38:30	819535.9	838589.6	22.31481	114.19941	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:44:49	819535.9	838591.7	22.31481	114.19943	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:45:28	819535.9	838593.8	22.31481	114.19945	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:49:31	819537	838591.7	22.31482	114.19943	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:52:10	819537	838589.6	22.31482	114.19941	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:55:31	819537	838591.7	22.31482	114.19943	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 16:59:01	819537	838589.6	22.31482	114.19941	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:02:21	819537	838591.7	22.31482	114.19943	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:05:31	819539.3	838589.6	22.31484	114.19941	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:08:09	819539.3	838591.7	22.31484	114.19943	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:11:53	819539.3	838589.6	22.31484	114.19941	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:14:20	819538.1	838591.7	22.31483	114.19943	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:15:40	819540.4	838591.7	22.31485	114.19943	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:18:41	819540.4	838591.7	22.31485	114.19943	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:22:59	819541.5	838591.7	22.31486	114.19943	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:26:40	819541.5	838589.6	22.31486	114.19941	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:28:29	819541.5	838591.7	22.31486	114.19943	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:31:40	819541.5	838589.6	22.31486	114.19941	0	268.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:36:00	819539.3	838595.8	22.31484	114.19947	0.3	120.5	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:38:40	819481.7	838711.2	22.31432	114.20059	3.3	117.7	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:41:40	819210.4	838906	22.31187	114.20248	4	178.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:44:31	818879.3	838733	22.30888	114.2008	4.3	221.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:50:50	818149.5	838183.9	22.30229	114.19547	5	225.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:53:41	817826.1	837867.6	22.29937	114.1924	5	230.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:56:50	817538.2	837454.4	22.29677	114.18839	5.2	238.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 17:59:50	817294.5	837044.3	22.29457	114.18441	5	241.4	ShipXY

Pacific 28 (Derrick Lighter)

Historical Data Records (26-27 JAN 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
Pacific 28	Derrick Lighter	26-JAN-2021 18:00:00	817282.3	837022.6	22.29446	114.1842	5.1	241.9	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:02:51	817069.7	836622.8	22.29254	114.18032	4.9	244.3	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:03:40	817016.6	836506.4	22.29206	114.17919	5.2	247.3	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:05:52	816922.4	836177.6	22.29121	114.176	5	260.6	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:06:00	816919.1	836151.9	22.29118	114.17575	5	261.6	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:08:41	816853.8	835736.6	22.29059	114.17172	5.1	266.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:12:00	816897	835204.8	22.29098	114.16656	5.1	278.5	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:14:50	817001.1	834773.1	22.29192	114.16237	4.9	278.3	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:15:31	817020	834665.9	22.29209	114.16133	5.2	281.8	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:17:52	817131.8	834319.7	22.2931	114.15797	5.1	289.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:20:51	817228.2	833860.1	22.29397	114.15351	5.1	278.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:23:51	817277	833392.2	22.29441	114.14897	5.1	273	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:26:59	817291.5	832909	22.29454	114.14428	4.9	271.7	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:30:00	817307.1	832464.8	22.29468	114.13997	4.7	269.8	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:32:59	817268.5	832060.9	22.29433	114.13605	4.5	256.7	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:35:50	817213.2	831675.5	22.29383	114.13231	4.4	265.5	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:41:50	817120.5	830889.2	22.29299	114.12468	4.4	260.7	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:44:50	817044.2	830488.3	22.2923	114.12079	4.3	257.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:48:00	816931.4	830080.2	22.29128	114.11683	4.3	249.4	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:50:50	816807.5	829719.4	22.29016	114.11333	4.4	248.5	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:51:00	816800.9	829701.9	22.2901	114.11316	4.3	248.2	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:53:50	816650.5	829331.9	22.28874	114.10957	4.6	248.6	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:57:01	816393.7	828968	22.28642	114.10604	4.5	218.8	ShipXY
Pacific 28	Derrick Lighter	26-JAN-2021 18:59:40	816175.7	828701	22.28445	114.10345	4.3	239.4	ShipXY

Pacific 28 (Derrick Lighter)

Historical Data Records (26-27 JAN 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
Pacific 28	Derrick Lighter	27-JAN-2021 07:03:20	802602.3	814273.7	22.16175	113.96364	0.3	305	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 07:09:30	802602.3	814272.7	22.16175	113.96363	0.4	117.1	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 07:17:30	802603.4	814272.7	22.16176	113.96363	0.3	328.7	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 07:22:59	802603.4	814272.7	22.16176	113.96363	0.4	328.9	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 07:27:29	802603.4	814272.7	22.16176	113.96363	0.3	328.9	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 07:35:51	802603.4	814270.6	22.16176	113.96361	0.3	90.9	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 07:38:31	802602.3	814272.7	22.16175	113.96363	0.1	90.9	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 07:46:19	802602.3	814270.6	22.16175	113.96361	0.3	16.3	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 07:52:09	802603.4	814272.7	22.16176	113.96363	0.3	218.7	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 07:59:40	802603.4	814272.7	22.16176	113.96363	0.3	80.1	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 08:05:19	802602.3	814272.7	22.16175	113.96363	0.5	316.4	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 08:09:59	802603.4	814272.7	22.16176	113.96363	0.5	66.6	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 08:14:39	802603.4	814270.6	22.16176	113.96361	0.4	12.7	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 08:18:29	802603.4	814270.6	22.16176	113.96361	0.5	29.6	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 08:28:30	802603.4	814270.6	22.16176	113.96361	0.3	289	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 08:35:19	802603.4	814270.6	22.16176	113.96361	0.3	60.5	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 08:40:30	802603.4	814272.7	22.16176	113.96363	0.5	115.3	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 08:47:00	802604.5	814272.7	22.16177	113.96363	0.3	236.8	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 08:51:50	802604.5	814270.6	22.16177	113.96361	0.3	328.9	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 08:59:20	802603.4	814270.6	22.16176	113.96361	0.3	100.6	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 09:02:39	802604.5	814270.6	22.16177	113.96361	0.3	100.6	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 09:11:20	802605.6	814270.6	22.16178	113.96361	0.4	318	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 09:16:10	802605.6	814270.6	22.16178	113.96361	0.3	3	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 09:21:49	802605.6	814270.6	22.16178	113.96361	0.6	319.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 09:29:40	802592.3	814277.8	22.16166	113.96368	0.7	309.9	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 09:40:09	802606.7	814270.6	22.16179	113.96361	0.3	83.1	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 09:47:44	802607.9	814272.7	22.1618	113.96363	0.4	88.9	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 09:52:44	802606.7	814270.6	22.16179	113.96361	0.3	333	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 09:59:45	802606.7	814270.6	22.16179	113.96361	0.5	80.3	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 10:05:04	802606.7	814270.6	22.16179	113.96361	0.3	321.8	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 10:11:45	802607.9	814272.7	22.1618	113.96363	0.3	309.8	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 10:17:06	802606.7	814270.6	22.16179	113.96361	0.3	43.6	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 10:22:54	802606.7	814269.6	22.16179	113.9636	0.3	254.6	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 10:29:06	802606.7	814269.6	22.16179	113.9636	0.5	14.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 10:35:45	802606.8	814266.5	22.16179	113.96357	0.3	347.4	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 10:41:44	802606.8	814266.5	22.16179	113.96357	0.4	163.3	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 10:46:04	802606.8	814266.5	22.16179	113.96357	0.3	258.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 10:52:54	802606.8	814266.5	22.16179	113.96357	0.3	280.6	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 10:53:44	802606.8	814266.5	22.16179	113.96357	0.2	280.6	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 11:03:15	802607.9	814265.5	22.1618	113.96356	0.3	321.7	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 11:08:44	802607.9	814265.5	22.1618	113.96356	0.4	207.9	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 11:15:35	802607.9	814265.5	22.1618	113.96356	0.3	329.8	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 11:23:14	802607.9	814264.4	22.1618	113.96355	0.5	139	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 11:29:25	802597.9	814280.9	22.16171	113.96371	0.4	120.9	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 11:35:53	802580.2	814265.4	22.16155	113.96356	0.3	156	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 11:41:34	802636.6	814282	22.16206	113.96372	0.7	14.3	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 11:47:44	802933.4	814265.9	22.16474	113.96356	3.3	42.6	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 11:53:44	803382.4	814698.7	22.1688	113.96775	3.1	46	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 11:59:44	803779.3	815150	22.17239	113.97212	3.3	54.7	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 12:05:45	804143	815638.3	22.17568	113.97685	3.2	54.8	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 12:11:45	804473.4	816115.2	22.17867	113.98147	3.1	56.1	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 12:17:55	804813.8	816678.7	22.18175	113.98693	3.5	58.5	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 12:23:45	805135.3	817251.5	22.18466	113.99248	3.9	46.1	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 12:29:25	805568.8	817746	22.18858	113.99727	3.9	43.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 12:35:44	806193.9	818169.5	22.19423	114.00137	3.8	32.5	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 12:41:45	806756	818576.5	22.19931	114.00531	3.8	33.6	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 12:47:45	807315.8	819011.2	22.20437	114.00952	3.7	50.5	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 12:53:54	807918.8	819452.2	22.20982	114.01379	4	37.3	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 12:59:35	808467.6	819894	22.21478	114.01807	4.1	41.6	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 13:05:06	809025.3	820311.2	22.21982	114.02211	3.8	35.4	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 13:11:44	809744.7	820676.9	22.22632	114.02565	4	9	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 13:15:44	810234	820761.9	22.23074	114.02647	4	5.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 13:23:44	810846.3	820882.1	22.23627	114.02763	2.8	9.5	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 13:29:35	811283.3	821222.7	22.24022	114.03093	3.4	78.4	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 13:35:55	811484.6	821551.7	22.24204	114.03412	1.4	122.3	ShipXY

Pacific 28 (Derrick Lighter)

Historical Data Records (26-27 JAN 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
Pacific 28	Derrick Lighter	27-JAN-2021 13:41:05	811475.7	821561	22.24196	114.03421	0.1	122.8	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 13:46:35	811477.9	821544.5	22.24198	114.03405	0.1	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 13:51:05	811483.5	821550.7	22.24203	114.03411	0.3	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 13:57:56	811485.7	821552.8	22.24205	114.03413	0	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 14:01:06	811484.6	821550.7	22.24204	114.03411	0	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 14:11:35	811483.5	821547.6	22.24203	114.03408	0	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 14:17:36	811479	821546.6	22.24199	114.03407	0	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 14:20:56	811482.4	821550.7	22.24202	114.03411	0	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 14:27:55	811482.4	821547.6	22.24202	114.03408	0	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 14:35:14	811482.4	821550.7	22.24202	114.03411	0	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 14:38:55	811482.4	821547.6	22.24202	114.03408	0	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 14:46:55	811480.1	821550.7	22.242	114.03411	0	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 14:50:15	811480.1	821550.7	22.242	114.03411	0	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 14:59:15	811481.3	821550.7	22.24201	114.03411	0	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 15:03:15	811479	821547.6	22.24199	114.03408	0	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 15:15:35	811479	821547.6	22.24199	114.03408	0	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 15:22:16	811479	821547.6	22.24199	114.03408	0	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 15:29:14	811476.8	821546.6	22.24197	114.03407	0	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 15:35:54	811476.8	821546.6	22.24197	114.03407	0	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 15:39:26	811479	821546.6	22.24199	114.03407	0	276.2	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 15:46:56	811479	821546.6	22.24199	114.03407	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 15:50:16	811479	821546.6	22.24199	114.03407	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 15:59:54	811479	821547.6	22.24199	114.03408	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 16:02:46	811479	821547.6	22.24199	114.03408	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 16:07:35	811481.3	821544.5	22.24201	114.03405	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 16:14:56	811482.4	821546.6	22.24202	114.03407	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 16:21:55	811483.5	821543.5	22.24203	114.03404	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 16:25:15	811481.3	821546.6	22.24201	114.03407	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 16:34:17	811481.3	821547.6	22.24201	114.03408	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 16:41:15	811481.3	821546.6	22.24201	114.03407	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 16:47:34	811482.4	821547.6	22.24202	114.03408	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 16:52:35	811483.5	821546.6	22.24203	114.03407	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 16:59:34	811482.4	821550.7	22.24202	114.03411	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 17:02:36	811485.7	821551.7	22.24205	114.03412	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 17:11:36	811485.7	821547.6	22.24205	114.03408	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 17:16:16	811485.7	821546.6	22.24205	114.03407	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 17:23:56	811484.6	821547.6	22.24204	114.03408	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 17:27:24	811484.6	821547.6	22.24204	114.03408	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 17:33:54	811482.4	821550.7	22.24202	114.03411	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 17:39:36	811481.3	821547.6	22.24201	114.03408	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 17:44:36	811482.4	821547.6	22.24202	114.03408	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 17:50:16	811481.3	821547.6	22.24201	114.03408	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 18:05:35	811481.3	821547.6	22.24201	114.03408	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 18:10:15	811479	821546.6	22.24199	114.03407	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 18:15:56	811480.1	821547.6	22.242	114.03408	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 18:19:47	811482.4	821547.6	22.24202	114.03408	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 18:27:14	811480.1	821546.6	22.242	114.03407	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 18:38:55	811476.8	821543.5	22.24197	114.03404	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 18:44:12	811476.8	821543.5	22.24197	114.03404	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 18:53:35	811476.8	821544.5	22.24197	114.03405	0	0	ShipXY
Pacific 28	Derrick Lighter	27-JAN-2021 18:57:55	811476.8	821544.5	22.24197	114.03405	0	0	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (26-27 JAN 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:02:52	819527.1	838531.9	22.31473	114.19885	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:06:24	819526	838531.9	22.31472	114.19885	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:11:02	819524.8	838534	22.31471	114.19887	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:14:52	819527.1	838531.9	22.31473	114.19885	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:16:01	819527.1	838531.9	22.31473	114.19885	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:19:12	819527.1	838531.9	22.31473	114.19885	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:23:42	819526	838534	22.31472	114.19887	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:24:13	819528.2	838535	22.31474	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:28:33	819524.8	838534	22.31471	114.19887	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:32:23	819528.2	838534	22.31474	114.19887	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:33:52	819530.4	838536.1	22.31476	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:37:52	819523.7	838535	22.3147	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:40:23	819526	838534	22.31472	114.19887	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:44:42	819527.1	838536.1	22.31473	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:46:12	819526	838535	22.31472	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:49:02	819527.1	838535	22.31473	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:53:02	819524.8	838536.1	22.31471	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:54:14	819524.8	838536.1	22.31471	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 07:58:14	819524.8	838535	22.31471	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 08:01:32	819522.6	838535	22.31469	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 08:05:52	819527.1	838536.1	22.31473	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 08:10:02	819526	838535	22.31472	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 08:14:43	819527.1	838536.1	22.31473	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 08:19:33	819524.8	838535	22.31471	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 08:25:52	819522.6	838535	22.31469	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 08:28:13	819526	838538.1	22.31472	114.19891	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 08:32:34	819522.6	838535	22.31469	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 08:36:43	819527.1	838536.1	22.31473	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 08:41:03	819524.8	838538.1	22.31471	114.19891	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 08:45:13	819523.7	838538.1	22.3147	114.19891	0.1	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 08:49:43	819524.8	838536.1	22.31471	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 08:53:41	819523.7	838540.2	22.3147	114.19893	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 08:53:52	819524.8	838538.1	22.31471	114.19891	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 08:59:01	819524.8	838543.3	22.31471	114.19896	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 09:02:23	819524.8	838542.2	22.31471	114.19895	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 09:05:23	819528.2	838542.2	22.31474	114.19895	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 09:06:53	819522.6	838540.2	22.31469	114.19893	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 09:10:53	819527.1	838540.2	22.31473	114.19893	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 09:12:24	819530.4	838544.3	22.31476	114.19897	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 09:17:02	819524.8	838542.2	22.31471	114.19895	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 09:20:11	819521.5	838538.1	22.31468	114.19891	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 09:24:51	819528.2	838535	22.31474	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 09:29:23	819526	838538.1	22.31472	114.19891	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 09:33:03	819527.1	838535	22.31473	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 09:38:02	819527.1	838535	22.31473	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 09:41:42	819527.1	838535	22.31473	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 09:44:13	819529.3	838535	22.31475	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 09:45:23	819527.1	838535	22.31473	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 09:49:43	819528.2	838535	22.31474	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 09:53:52	819527.1	838536.1	22.31473	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 09:57:43	819528.2	838535	22.31474	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 10:02:23	819528.2	838535	22.31474	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 10:02:42	819530.4	838535	22.31476	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 10:07:51	819529.3	838536.1	22.31475	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 10:11:13	819528.2	838536.1	22.31474	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 10:13:42	819526	838538.1	22.31472	114.19891	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 10:16:52	819524.8	838536.1	22.31471	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 10:20:33	819526	838536.1	22.31472	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 10:24:52	819527.1	838536.1	22.31473	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 10:29:03	819527.1	838534	22.31473	114.19887	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 10:33:24	819526	838538.1	22.31472	114.19891	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 10:37:44	819528.2	838538.1	22.31474	114.19891	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 10:41:52	819526	838535	22.31472	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 10:44:43	819530.4	838536.1	22.31476	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 10:46:03	819524.8	838535	22.31471	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 10:50:13	819527.1	838535	22.31473	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 10:53:53	819527.1	838536.1	22.31473	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 10:58:43	819528.2	838538.1	22.31474	114.19891	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 11:02:02	819530.4	838531.9	22.31476	114.19885	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 11:05:33	819528.2	838536.1	22.31474	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 11:06:53	819527.1	838540.2	22.31473	114.19893	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 11:10:53	819529.3	838538.1	22.31475	114.19891	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 11:15:23	819529.3	838538.1	22.31475	114.19891	0	296.4	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (26-27 JAN 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
Chang Sheng 2002	Hopper Barge	26-JAN-2021 11:19:43	819530.4	838536.1	22.31476	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 11:21:01	819527.1	838538.1	22.31473	114.19891	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 11:24:13	819532.6	838535	22.31478	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 11:28:13	819527.1	838535	22.31473	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 11:32:52	819523.7	838540.2	22.3147	114.19893	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 11:39:23	819528.2	838536.1	22.31474	114.19889	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 11:44:12	819527.1	838535	22.31473	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 11:48:14	819527.1	838535	22.31473	114.19888	0	296.4	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 11:53:42	819513.8	838577.3	22.31461	114.19929	0.7	110.9	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 11:54:23	819508.2	838588.6	22.31456	114.1994	0.5	105.1	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 11:56:42	819462.8	838583.5	22.31415	114.19935	1	182.6	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 11:59:32	819427.4	838552.6	22.31383	114.19905	1.4	62	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 12:02:32	819386.4	838562.9	22.31346	114.19915	0.3	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 12:05:12	819382	838568	22.31342	114.1992	0.1	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 12:08:23	819383.1	838568	22.31343	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 12:09:22	819384.2	838567	22.31344	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 12:13:43	819380.9	838572.1	22.31341	114.19924	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 12:16:34	819383.1	838567	22.31343	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 12:20:13	819383.1	838568	22.31343	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 12:23:53	819383.1	838567	22.31343	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 12:25:11	819380.9	838568	22.31341	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 12:27:53	819383.1	838568	22.31343	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 12:31:31	819383.1	838567	22.31343	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 12:35:13	819383.1	838568	22.31343	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 12:37:53	819383.1	838568	22.31343	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 12:41:01	819379.8	838568	22.3134	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 12:44:42	819383.1	838567	22.31343	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 12:49:33	819382	838568	22.31342	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 12:53:03	819379.8	838567	22.3134	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 12:59:34	819385.3	838568	22.31345	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:02:43	819383.1	838568	22.31343	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:05:54	819380.9	838567	22.31341	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:09:53	819384.2	838567	22.31344	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:14:03	819379.8	838563.9	22.3134	114.19916	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:16:24	819384.2	838564.9	22.31344	114.19917	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:19:43	819382	838567	22.31342	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:23:34	819384.2	838567	22.31344	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:26:33	819384.2	838568	22.31344	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:27:02	819383.1	838567	22.31343	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:31:02	819384.2	838568	22.31344	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:35:22	819383.1	838567	22.31343	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:36:54	819380.9	838568	22.31341	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:40:23	819383.1	838567	22.31343	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:44:52	819384.2	838564.9	22.31344	114.19917	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:45:12	819384.2	838564.9	22.31344	114.19917	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:48:23	819385.3	838567	22.31345	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:52:41	819386.4	838567	22.31346	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:54:32	819385.3	838564.9	22.31345	114.19917	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 13:57:52	819383.1	838567	22.31343	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:01:43	819380.9	838568	22.31341	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:05:52	819385.3	838567	22.31345	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:07:43	819385.3	838567	22.31345	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:09:52	819383.1	838567	22.31343	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:13:43	819378.7	838571.1	22.31339	114.19923	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:17:44	819383.1	838567	22.31343	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:19:52	819380.9	838568	22.31341	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:23:33	819379.8	838568	22.3134	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:24:32	819379.8	838571.1	22.3134	114.19923	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:27:33	819382	838567	22.31342	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:28:32	819383.1	838567	22.31343	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:32:43	819380.9	838567	22.31341	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:35:14	819382	838571.1	22.31342	114.19923	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:38:33	819383.1	838567	22.31343	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:41:52	819382	838567	22.31342	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:44:53	819383.1	838567	22.31343	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:45:33	819383.1	838567	22.31343	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:50:22	819380.9	838568	22.31341	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:53:34	819379.8	838567	22.3134	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:56:52	819382	838571.1	22.31342	114.19923	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 14:59:53	819382	838568	22.31342	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:03:34	819379.8	838573.2	22.3134	114.19925	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:07:33	819382	838571.1	22.31342	114.19923	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:11:53	819383.1	838568	22.31343	114.1992	0	144.3	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (26-27 JAN 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:13:32	819382	838567	22.31342	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:16:23	819384.2	838567	22.31344	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:20:13	819387.5	838564.9	22.31347	114.19917	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:22:53	819379.8	838564.9	22.3134	114.19917	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:24:22	819385.3	838564.9	22.31345	114.19917	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:28:32	819383.1	838567	22.31343	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:30:03	819385.3	838567	22.31345	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:33:34	819384.2	838564.9	22.31344	114.19917	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:37:22	819388.6	838564.9	22.31348	114.19917	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:41:22	819384.2	838571.1	22.31344	114.19923	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:42:05	819383.1	838568	22.31343	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:46:42	819380.9	838567	22.31341	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:49:53	819383.1	838563.9	22.31343	114.19916	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:52:33	819383.1	838564.9	22.31343	114.19917	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:55:42	819385.3	838564.9	22.31345	114.19917	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 15:59:42	819380.9	838567	22.31341	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 16:00:51	819385.3	838562.9	22.31345	114.19915	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 16:05:24	819382	838564.9	22.31342	114.19917	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 16:07:33	819380.9	838567	22.31341	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 16:09:33	819382	838568	22.31342	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 16:13:33	819383.1	838568	22.31343	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 16:19:53	819382	838567	22.31342	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 16:22:54	819384.2	838567	22.31344	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 16:26:42	819383.1	838567	22.31343	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 16:30:53	819383.1	838568	22.31343	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 16:35:32	819379.8	838568	22.3134	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 16:38:41	819382	838572.1	22.31342	114.19924	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 16:43:52	819380.9	838568	22.31341	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 16:49:51	819383.1	838572.1	22.31343	114.19924	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 16:52:33	819384.2	838568	22.31344	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 16:56:52	819383.1	838568	22.31343	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 17:01:52	819385.3	838571.1	22.31345	114.19923	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 17:05:42	819382	838571.1	22.31342	114.19923	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 17:08:12	819380.9	838573.2	22.31341	114.19925	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 17:10:22	819383.1	838571.1	22.31343	114.19923	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 17:14:33	819383.1	838571.1	22.31343	114.19923	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 17:18:53	819382	838571.1	22.31342	114.19923	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 17:23:43	819379.8	838572.1	22.3134	114.19924	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 17:28:23	819384.2	838567	22.31344	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 17:33:13	819383.1	838568	22.31343	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 17:33:51	819385.3	838571.1	22.31345	114.19923	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 17:37:33	819383.1	838572.1	22.31343	114.19924	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 17:41:53	819382	838568	22.31342	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 17:50:43	819384.2	838568	22.31344	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 17:54:52	819382	838563.9	22.31342	114.19916	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 17:59:02	819379.8	838573.2	22.3134	114.19925	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 18:03:12	819383.1	838568	22.31343	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 18:08:11	819383.1	838572.1	22.31343	114.19924	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 18:12:03	819382	838573.2	22.31342	114.19925	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 18:16:22	819379.8	838571.1	22.3134	114.19923	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 18:20:13	819382	838567	22.31342	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 18:21:22	819380.9	838572.1	22.31341	114.19924	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 18:24:33	819382	838568	22.31342	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 18:28:53	819385.3	838567	22.31345	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 18:32:43	819383.1	838568	22.31343	114.1992	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 18:41:33	819379.8	838571.1	22.3134	114.19923	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 18:46:04	819382	838567	22.31342	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 18:50:23	819383.1	838567	22.31343	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 18:54:33	819383.1	838567	22.31343	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	26-JAN-2021 18:58:43	819383.1	838568	22.31343	114.1992	0	144.3	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (26-27 JAN 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
Chang Sheng 2002	Hopper Barge	27-JAN-2021 07:02:03	819378.7	838564.9	22.31339	114.19917	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 07:03:13	819378.7	838563.9	22.31339	114.19916	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 07:07:53	819379.8	838564.9	22.3134	114.19917	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 07:12:42	819377.6	838564.9	22.31338	114.19917	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 07:16:52	819379.8	838567	22.3134	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 07:19:52	819379.8	838567	22.3134	114.19919	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 07:23:31	819383.1	838563.9	22.31343	114.19916	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 07:25:13	819382	838564.9	22.31342	114.19917	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 07:29:42	819379.8	838564.9	22.3134	114.19917	0	144.3	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 07:35:42	819516	838583.5	22.31463	114.19935	4	21.5	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 07:38:42	819375.4	838859.6	22.31336	114.20203	4.8	150	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 07:41:33	818962.3	838715.4	22.30963	114.20063	5.6	217.5	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 07:44:03	818599.1	838448.6	22.30635	114.19804	5.9	212.1	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 07:47:52	818024.3	837955.1	22.30116	114.19325	6.7	228.8	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 07:50:22	817672.1	837561.5	22.29798	114.18943	6.9	232.1	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 07:53:12	817338.8	837063.8	22.29497	114.1846	6.8	232.9	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 07:56:34	817030.9	836437.3	22.29219	114.17852	6.7	246.4	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 07:59:43	816931.3	835799.4	22.29129	114.17233	6.7	271.1	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:02:53	816918	835127.5	22.29117	114.16581	6.9	270.9	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:05:53	817073.1	834516.5	22.29257	114.15988	6.8	289.1	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:08:42	817176.2	833936.3	22.2935	114.15425	6.6	276.8	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:11:53	817204	833271.7	22.29375	114.1478	6.7	266.4	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:14:53	817138.8	832683.2	22.29316	114.14209	6	260.7	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:17:43	817039.2	832166.9	22.29226	114.13708	5.9	249.3	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:20:53	816839	831635.2	22.29045	114.13192	5.7	249.7	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:21:14	816816.8	831578.5	22.29025	114.13137	5.6	246.4	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:23:41	816565.6	831211.5	22.28798	114.12781	5.8	234.6	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:26:33	816281.1	830782.7	22.28541	114.12365	5.8	230.2	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:26:52	816242.4	830733.3	22.28506	114.12317	5.8	233.9	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:29:53	815930.3	830274.5	22.28224	114.11872	6.1	231.9	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:32:52	815551.7	829866.3	22.27882	114.11476	5.6	239.2	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:35:52	815281.7	829403.4	22.27638	114.11027	5.8	237.6	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:38:43	814987.4	829009.6	22.27372	114.10645	5.6	241.4	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:41:53	814725.2	828494.2	22.27135	114.10145	5.9	240.3	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:44:24	814499.5	828097.2	22.26931	114.0976	6	242.5	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:47:54	814214.1	827515.8	22.26673	114.09196	5.8	243.7	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:50:53	813933.1	827036.3	22.26419	114.08731	6	242.2	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:51:23	813893.3	826958	22.26383	114.08655	5.9	241.8	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:53:53	813664.3	826546.6	22.26176	114.08256	5.9	240.4	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:56:12	813457.5	826162	22.25989	114.07883	6	242.3	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 08:59:52	813134.6	825565	22.25697	114.07304	6	239.5	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 09:01:32	812988.6	825295.9	22.25565	114.07043	5.9	242.1	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 09:05:02	812675.6	824740.1	22.25282	114.06504	5.8	240.9	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 09:10:23	812069.4	823994.3	22.24734	114.05781	5.7	231.7	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 09:15:33	811488.6	823268.1	22.24209	114.05077	5.9	235.8	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 09:16:34	811220.9	822866.9	22.23967	114.04688	6	240.1	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 09:29:42	810122	821005.1	22.22973	114.02883	6.3	228.9	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 09:41:03	808707.4	819335.5	22.21694	114.01265	6.2	227	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 09:46:23	808171.3	818497.6	22.21209	114.00453	6	236.2	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 09:50:12	807884.1	817856	22.20949	113.99831	5.9	244	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 09:55:33	807493.2	816950.2	22.20595	113.98953	6.2	254.9	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 10:05:12	806441.8	815644.4	22.19644	113.97688	5.9	206.7	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 10:11:33	805348.2	815271.7	22.18656	113.97328	6	192.3	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 10:17:22	804334.3	815005.3	22.1774	113.97071	5.9	196	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 10:23:33	803407.3	814335.7	22.16902	113.96423	6.2	212.8	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 10:29:43	802771.1	813959.4	22.16327	113.96059	2.3	185.7	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 10:35:42	802975.6	814215.5	22.16512	113.96307	4.3	26.7	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 10:41:52	803696.7	814828.1	22.17164	113.969	4.7	48.7	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 10:47:23	804281.7	815434.3	22.17693	113.97487	5	52.8	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 10:53:43	804808.8	816229.1	22.1817	113.98257	5	62.7	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 10:59:42	805151	817089.6	22.1848	113.99091	5	46.5	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 11:05:42	805826.7	817797.9	22.19091	113.99777	5.3	39	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 11:11:51	806711.9	818379.5	22.19891	114.0034	5.5	30.3	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 11:16:33	807374.7	818828.8	22.2049	114.00775	5.4	31	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 11:21:52	808187	819289.5	22.21224	114.01221	5.7	26.4	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 11:26:24	808876.4	819689.3	22.21847	114.01608	5.7	37.1	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 11:32:21	809751.8	820223.2	22.22638	114.02125	5.7	25	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 11:36:14	810388.2	820539.4	22.23213	114.02431	5.6	35.4	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 11:43:52	811348.6	821356.8	22.24081	114.03223	5.1	62	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 11:46:42	811516.7	821569.3	22.24233	114.03429	0.4	30.6	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 11:53:20	811534.4	821573.4	22.24249	114.03433	0	30.6	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 12:01:12	811472.4	821538.3	22.24193	114.03399	0.1	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 12:07:35	811470.2	821539.4	22.24191	114.034	0	0	ShipXY

Chang Sheng 2002 (Hopper Barge)

Historical Data Records (26-27 JAN 2021)

Vessel Name	Vessel Type	Report time	Northing	Easting	Latitude	Longitude	Knots	COG	Source
Chang Sheng 2002	Hopper Barge	27-JAN-2021 12:18:53	811493.4	821532.2	22.24212	114.03393	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 12:35:54	811487.9	821535.3	22.24207	114.03396	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 12:41:03	811481.3	821532.2	22.24201	114.03393	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 12:44:24	811487.9	821536.3	22.24207	114.03397	0.1	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 12:48:23	811503.4	821538.4	22.24221	114.03399	0.1	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 12:55:14	811526.7	821550.8	22.24242	114.03411	0.1	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 13:01:12	811535.5	821560	22.2425	114.0342	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 13:10:50	811542.1	821559	22.24256	114.03419	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 13:17:00	811536.6	821547.7	22.24251	114.03408	0.1	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 13:20:15	811527.8	821546.6	22.24243	114.03407	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 13:31:25	811538.8	821552.8	22.24253	114.03413	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 13:33:51	811538.8	821552.8	22.24253	114.03413	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 13:43:33	811512.3	821526	22.24229	114.03387	0.1	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 13:47:02	811517.8	821531.2	22.24234	114.03392	0.1	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 13:51:32	811512.3	821522.9	22.24229	114.03384	0.1	240.1	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 14:02:02	811515.6	821522.9	22.24232	114.03384	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 14:17:40	811513.4	821521.9	22.2423	114.03383	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 14:30:32	811512.3	821522.9	22.24229	114.03384	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 14:36:14	811509	821522.9	22.24226	114.03384	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 14:44:43	811510.1	821528.1	22.24227	114.03389	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 14:54:56	811510.1	821523.9	22.24227	114.03385	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 15:01:25	811510.1	821523.9	22.24227	114.03385	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 15:12:22	811507.9	821522.9	22.24225	114.03384	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 15:20:42	811507.9	821521.9	22.24225	114.03383	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 15:24:29	811511.2	821521.9	22.24228	114.03383	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 15:29:29	811509	821522.9	22.24226	114.03384	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 15:39:02	811511.2	821521.9	22.24228	114.03383	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 15:42:56	811510.1	821522.9	22.24227	114.03384	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 15:51:53	811511.2	821521.9	22.24228	114.03383	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 16:02:46	811510.1	821521.9	22.24227	114.03383	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 16:07:29	811507.9	821522.9	22.24225	114.03384	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 16:13:23	811505.6	821521.9	22.24223	114.03383	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 16:20:04	811510.1	821521.9	22.24227	114.03383	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 16:21:49	811512.3	821521.9	22.24229	114.03383	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 16:31:47	811511.2	821522.9	22.24228	114.03384	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 16:35:33	811510.1	821521.9	22.24227	114.03383	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 16:49:02	811513.4	821523.9	22.2423	114.03385	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 16:57:33	811510.1	821526	22.24227	114.03387	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 17:05:13	811517.8	821531.2	22.24234	114.03392	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 17:07:12	811516.7	821528.1	22.24233	114.03389	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 17:20:13	811513.4	821528.1	22.2423	114.03389	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 17:22:42	811517.8	821526	22.24234	114.03387	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 17:32:33	811514.5	821526	22.24231	114.03387	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 17:38:02	811513.4	821522.9	22.2423	114.03384	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 17:46:32	811514.5	821523.9	22.24231	114.03385	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 17:52:12	811514.5	821526	22.24231	114.03387	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 17:59:13	811510.1	821522.9	22.24227	114.03384	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 18:03:42	811513.4	821526	22.2423	114.03387	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 18:12:12	811511.2	821526	22.24228	114.03387	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 18:19:25	811511.2	821522.9	22.24228	114.03384	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 18:23:23	811512.3	821523.9	22.24229	114.03385	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 18:29:07	811511.2	821526	22.24228	114.03387	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 18:44:02	811510.1	821526	22.24227	114.03387	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 18:44:31	811510.1	821526	22.24227	114.03387	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 18:53:33	811510.1	821526	22.24227	114.03387	0	0	ShipXY
Chang Sheng 2002	Hopper Barge	27-JAN-2021 18:58:12	811510.1	821528.1	22.24227	114.03389	0	0	ShipXY