

# ATD: Vessel Tracking Data

AIS data is collected by the U.S. Coast Guard through a regulated on-board radio transmitter:

- Maritime mobile service identity
- Time stamp
- Latitude
- Longitude
- Course over ground
- Speed over ground

VID							
	A	B	C	D	E	F	G
1	OBJECT_ID	VID	SEQUENCE_DTTM	LAT	LON	SPEED_OVER_GROUND	COURSE_OVER_GROUND
2	1	100022	14:00:00	36.92127	-76.0859	260	2316
3	2	100022	14:00:02	36.92112	-76.0861	260	2308
4	3	100022	14:00:04	36.92095	-76.0863	260	2295
5	4	100018	14:00:04	36.92011	-76.1823	0	2716
6	5	100003	14:00:05	36.95889	-76.051	154	2900
7	6	100009	14:00:05	36.90677	-76.0885	0	1551
8	7	100022	14:00:06	36.9208	-76.0866	259	2294
9	8	100008	14:00:06	36.90688	-76.0893	1	1774
10	9	100007	14:00:07	36.90681	-76.0888	1	2105
11	10	100012	14:00:07	36.92465	-76.3298	0	3081
12	11	100025	14:00:07	37.00567	-76.2338	152	1090
13	12	100022	14:00:08	36.92065	-76.0868	259	2295
14	13	100012	14:00:08	36.92465	-76.3298	0	3081
15	14	100025	14:00:08	37.00562	-76.2338	152	1090
16	15	100011	14:00:09	36.90684	-76.089	0	1751
17	16	100003	14:00:10	36.95903	-76.0515	154	2890
18	17	100022	14:00:11	36.92048	-76.087	260	2298
19	18	100003	14:00:11	36.95903	-76.0515	154	2890
20	19	100022	14:00:13	36.92025	-76.0874	259	2307
21	20	100022	14:00:14	36.92012	-76.0876	259	2308
22	21	100018	14:00:14	36.92011	-76.1823	0	851
23	22	100009	14:00:14	36.90678	-76.0885	1	2268
24	23	100008	14:00:14	36.90688	-76.0893	1	2079
25	24	100018	14:00:15	36.92011	-76.1823	0	851
26	25	100022	14:00:17	36.92003	-76.0877	259	2305
27	26	100003	14:00:17	36.95916	-76.052	155	2890
28	27	100007	14:00:17	36.90681	-76.0888	1	1233
29	28	100022	14:00:18	36.9198	-76.0881	259	2300
30	29	100012	14:00:18	36.92466	-76.3298	0	3230
31	30	100025	14:00:19	37.00533	-76.2328	153	1100
32	31	100022	14:00:20	36.91963	-76.0883	259	2300
33	32	100025	14:00:20	37.00533	-76.2328	153	1100
34	33	100002	14:00:20	36.94014	-76.0762	0	3554
35	34	100011	14:00:21	36.90684	-76.089	1	1833
36	35	100003	14:00:22	36.95931	-76.0525	155	2890
37	36	100022	14:00:23	36.91957	-76.0884	260	2288
38	37	100003	14:00:23	36.95931	-76.0525	155	2890



