

MSG TYPE	MMSI	NAME	IMO	NUMBER	CALL SIGN	LAT	LON	SEQUENCE	DTTM	SPEED		COURSE		NAV	NAV	SHIP AND		DIM		DIM	MMSI	RECEIVER
										OVER	GROUND	OVER	GROUND			HEADING	STATUS	CARGO	DRAUGHT	DIM BOW	DIM STERN	
18	3.38E+08	BOAT 5	None			34.0737	-119.603	9/2/2019	11:39	355	2574	253	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.0737	-119.603	9/2/2019	11:39	355	2574	253	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.07245	-119.609	9/2/2019	11:40	348	2566	257	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.07245	-119.609	9/2/2019	11:40	348	2566	257	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.07133	-119.614	9/2/2019	11:40	348	2561	256	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.07018	-119.62	9/2/2019	11:41	347	2554	252	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.07018	-119.62	9/2/2019	11:41	347	2554	252	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.07018	-119.62	9/2/2019	11:41	347	2554	252	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.06901	-119.626	9/2/2019	11:41	344	2564	253	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.06799	-119.631	9/2/2019	11:42	346	2564	256	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.06693	-119.637	9/2/2019	11:42	346	2561	256	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.06693	-119.637	9/2/2019	11:42	346	2561	256	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.06569	-119.643	9/2/2019	11:43	351	2557	258	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.06569	-119.643	9/2/2019	11:43	351	2557	258	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.06456	-119.648	9/2/2019	11:43	343	2553	259	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.06456	-119.648	9/2/2019	11:43	343	2553	259	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.06337	-119.654	9/2/2019	11:44	359	2552	249	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.06218	-119.66	9/2/2019	11:44	330	2568	259	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.06218	-119.66	9/2/2019	11:44	330	2568	259	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.06126	-119.665	9/2/2019	11:45	346	2579	256	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.06014	-119.67	9/2/2019	11:45	296	2565	251	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.05806	-119.681	9/2/2019	11:46	336	2568	250	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.05601	-119.691	9/2/2019	11:47	315	2545	253	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.05503	-119.696	9/2/2019	11:48	351	2581	259	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.05302	-119.707	9/2/2019	11:49	328	2592	259	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.05203	-119.712	9/2/2019	11:49	346	2590	265	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.05119	-119.717	9/2/2019	11:50	281	2603	256	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.0504	-119.722	9/2/2019	11:50	312	2598	261	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.0504	-119.722	9/2/2019	11:50	312	2598	261	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.0494	-119.732	9/2/2019	11:51	57	2602	246	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.04939	-119.732	9/2/2019	11:52	13	2738	274	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.04942	-119.732	9/2/2019	11:52	6	2876	280	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.04941	-119.732	9/2/2019	11:53	5	2523	253	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.04941	-119.732	9/2/2019	11:53	5	2523	253	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.04923	-119.733	9/2/2019	11:53	10	1862	233	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.04893	-119.733	9/2/2019	11:54	6	2232	339	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.04892	-119.733	9/2/2019	11:55	3	2556	1	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.04896	-119.733	9/2/2019	11:55	12	990	19	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.049	-119.733	9/2/2019	11:56	14	370	359	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.049	-119.733	9/2/2019	11:56	14	370	359	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.04911	-119.732	9/2/2019	11:56	14	3531	336	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.04915	-119.733	9/2/2019	11:57	1	3600	353	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.04915	-119.733	9/2/2019	11:57	1	3600	353	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.04939	-119.733	9/2/2019	11:58	4	1671	338	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
18	3.38E+08	BOAT 5	None			34.04936	-119.732	9/2/2019	11:59	8	404	344	None	None	51	None	3	8	1	1	US	D11MN-LA-CATBS1
3	2.56E+08	CMA CGM THAMES	9674567	9HA3851		34.14645	-119.6	9/2/2019	9:45	97	2850	286	0	1	71	13.5	122	178	30	19	MT	D11MN-SF-EAGBS1
3	2.56E+08	CMA CGM THAMES	9674567	9HA3851		34.14645	-119.6	9/2/2019	9:45	97	2850	286	0	1	71	13.5	122	178	30	19	MT	D11MN-SF-EAGBS1
3	2.56E+08	CMA CGM THAMES	9674567	9HA3851		34.14645	-119.6	9/2/2019	9:45	97	2850	286	0	1	71	13.5	122	178	30	19	MT	D11MN-SF-EAGBS1
3	2.56E+08	CMA CGM THAMES	9674567	9HA3851		34.14645	-119.6	9/2/2019	9:45	97	2850	286	0	1	71	13.5	122	178	30	19	MT	D11MN-SF-EAGBS1
3	2.56E+08	CMA CGM THAMES	9674567	9HA3851		34.14645	-119.6	9/2/2019	9:45	97	2850	286	0	1	71	13.5	122	178	30	19	MT	D11MN-SF-EAGBS1
1	2.56E+08	CMA CGM THAMES	9674567	9HA3851		34.14657	-119.601	9/2/2019	9:45	97	2851	286	0	1	71	13.5	122	178	30	19	MT	D11MN-SF-EAGBS1
1	2.56E+08	CMA CGM THAMES	9674567	9HA3851		34.14657	-119.601	9/2/2019	9:45	97	2851	286	0	1	71	13.5	122	178	30	19	MT	D11MN-SF-EAGBS1
1	2.56E+08	CMA CGM THAMES	9674567	9HA3851		34.14657	-119.601	9/2/2019	9:45	97	2851	286	0	1	71	13.5	122	178	30	19	MT	D11MN-SF-EAGBS1
1	2.56E+08	CMA CGM THAMES	9674567	9HA3851		34.14657	-119.601	9/2/2019	9:45	97	2851	286	0	1	71	13.5	122	178	30	19	MT	D11MN-SF-EAGBS1
1	2.56E+08	CMA CGM THAMES	9674567	9HA3851		34.14657	-119.601	9/2/2019	9:45	97	2851	286	0	1	71	13.5	122	178	30	19	MT	D11MN-SF-EAGBS1
1	2.56E+08	CMA CGM THAMES	9674567	9HA3851		34.1467	-119.601	9/2/2019	9:46	97	2851	286	0	1	71	13.5	122	178	30	19	MT	D11MN-SF-EAGBS1
1	2.56E+08	CMA CGM THAMES	9674567	9HA3851		34.1467	-119.601	9/2/2019	9:46	97	2851	286	0	1	71	13.5	122	178	30	19	MT	D11MN-SF-EAGBS1













































































