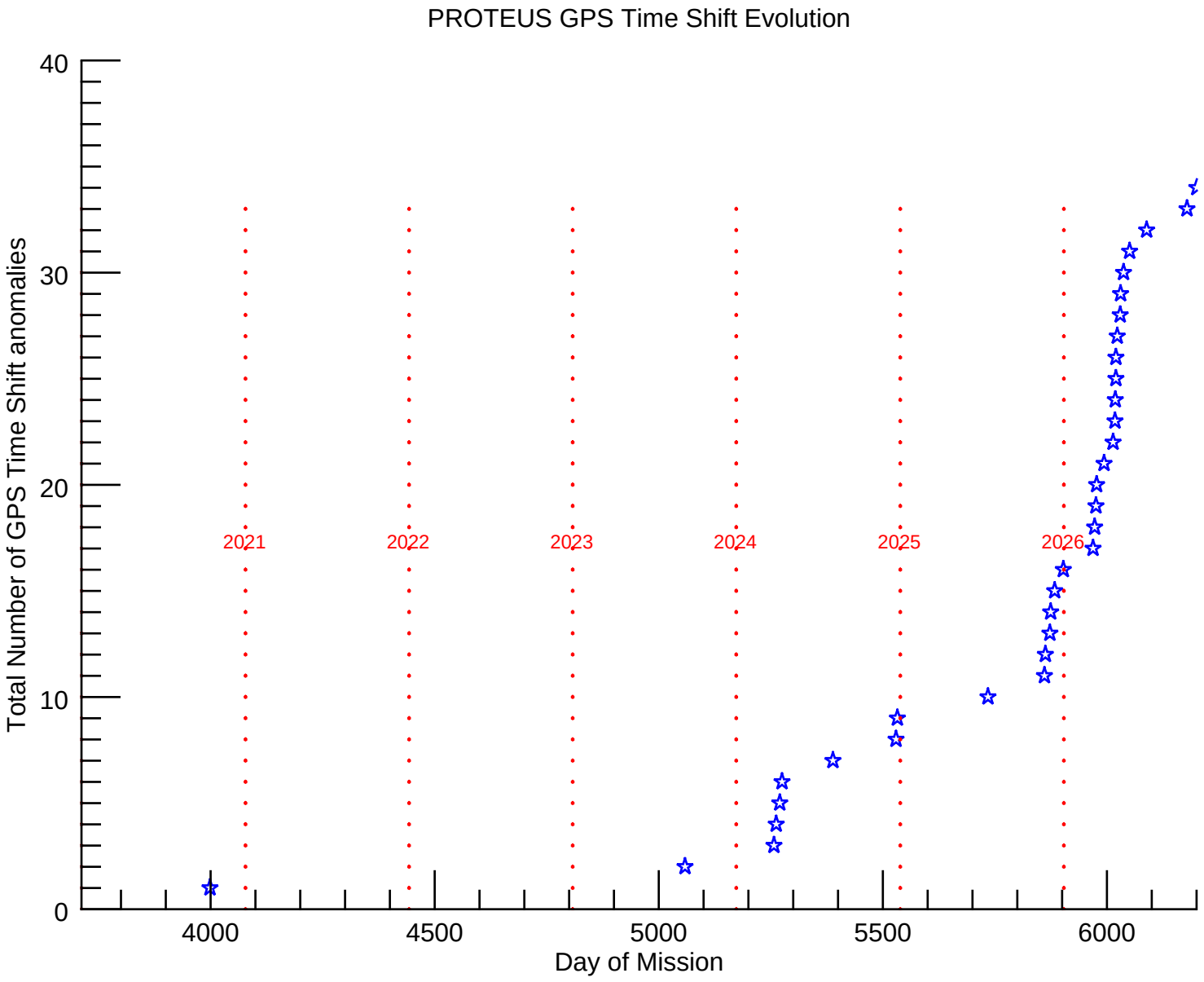
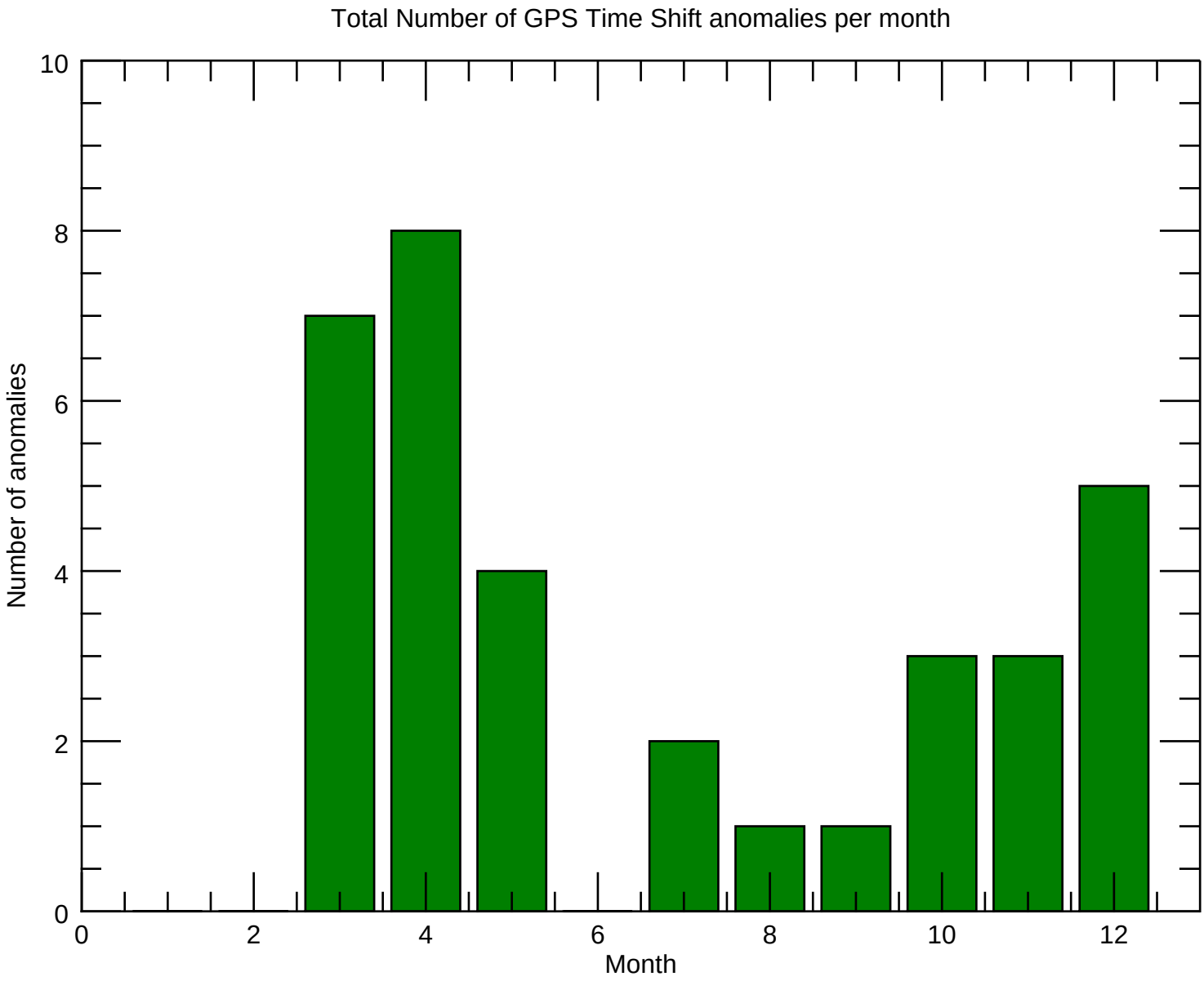
SELT report: selt_report_gpstimeshifts_20261114003904, page 1

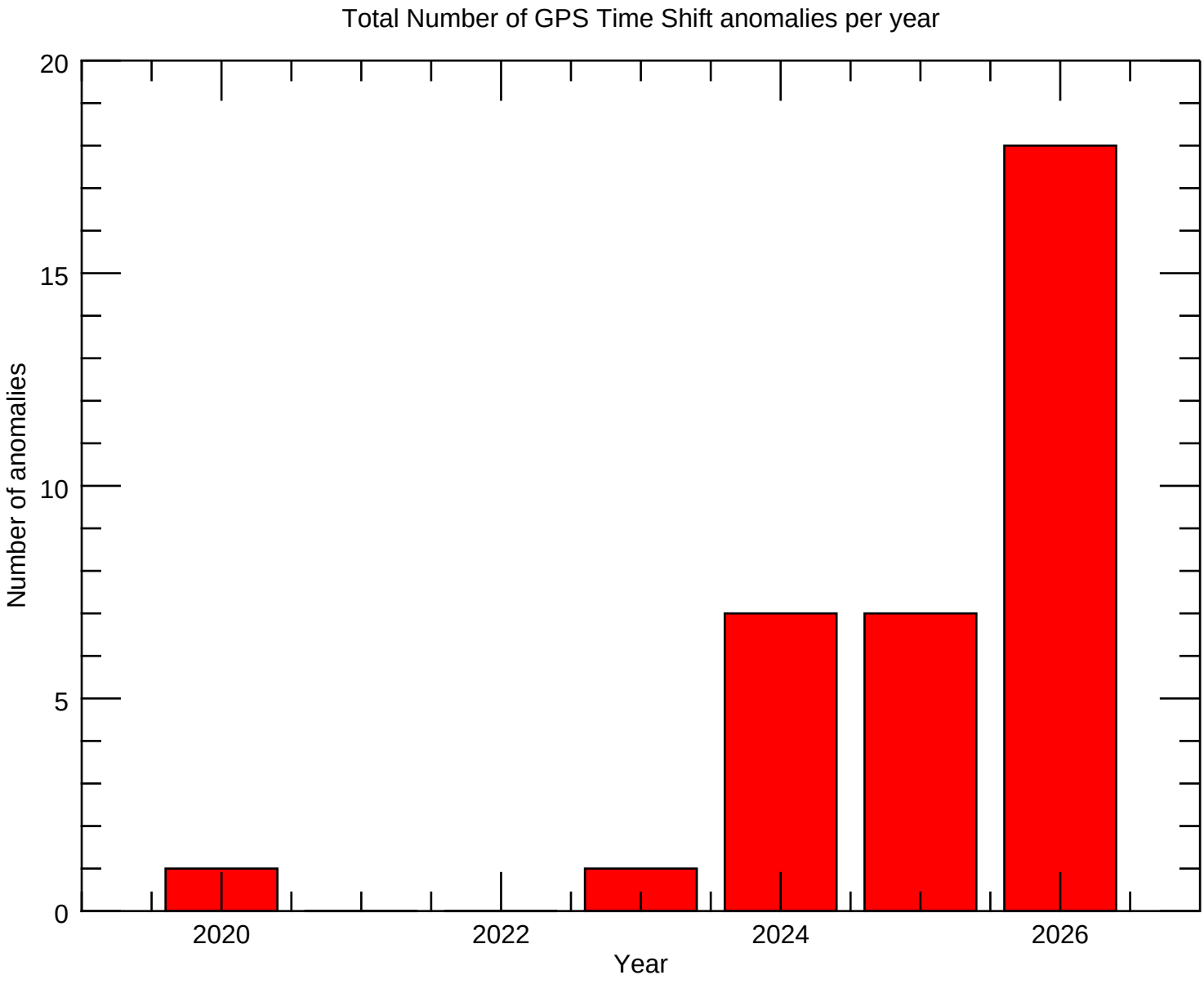


Total Number of GPS Time Shift anomalies= 34

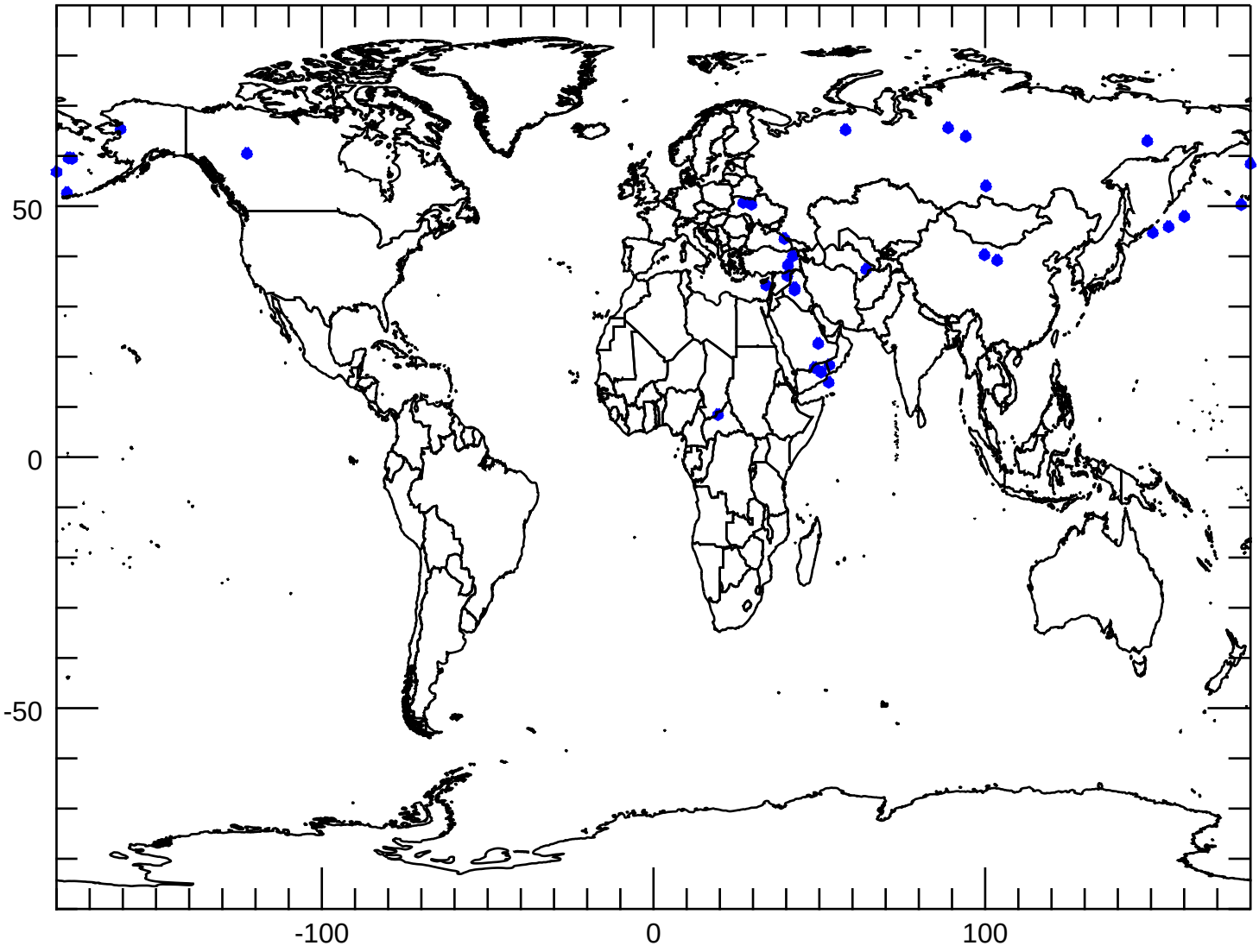
GPS Time Shift Global statistics

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	**TOTALS**
2020	0	0	0	0	0	0	0	0	0	1	0	0	1
2021	0	0	0	0	0	0	0	0	0	0	0	0	0
2022	0	0	0	0	0	0	0	0	0	0	0	0	0
2023	0	0	0	0	0	0	0	0	1	0	0	0	1
2024	0	0	2	2	0	0	0	1	0	0	0	2	7
2025	0	0	0	0	0	0	1	0	0	0	3	3	7
2026	0	0	5	6	4	0	1	0	0	2	0	0	18
	0	0	7	8	4	0	2	1	1	3	3	5	**34**


Total Number of GPS Time Shift anomalies per month
Number of anomalies
Month
0
2
4
6
8
10
12


Total Number of GPS Time Shift anomalies per year
Number of anomalies
0
5
10
15
20
2020
2022
2024
2026
Year

GPS Time Shift Geolocation



List of all the GPS Time Shift anomalies

Number	Date	DOY	Mode	Long	Lati
034	2026-10-24T14:56:47	297	REDUCED	48.57	17.77
033	2026-10-02T17:04:43	275	NOMINAL	180.00	58.39
032	2026-07-04T17:07:43	185	NOMINAL	-179.88	56.79
031	2026-05-27T16:47:43	147	NOMINAL	-176.38	59.53
030	2026-05-14T03:30:37	134	NOMINAL	27.06	50.64
029	2026-05-07T13:20:43	127	NOMINAL	88.85	65.53
028	2026-05-06T17:03:12	126	NOMINAL	-176.85	52.61
027	2026-04-30T02:27:38	120	NOMINAL	49.66	22.58
026	2026-04-27T03:11:02	117	NOMINAL	-122.59	60.42
025	2026-04-27T02:47:32	117	REDUCED	42.57	33.66
024	2026-04-25T17:30:44	115	NOMINAL	177.19	50.22
023	2026-04-25T02:20:06	115	NOMINAL	52.83	14.84
022	2026-04-20T19:04:11	110	NOMINAL	155.30	45.83
021	2026-03-31T15:28:11	090	NOMINAL	-160.68	65.30
020	2026-03-15T02:17:04	074	NOMINAL	53.03	18.30
019	2026-03-13T14:09:49	072	NOMINAL	64.12	37.34
018	2026-03-10T16:07:34	069	REDUCED	33.97	34.21
017	2026-03-07T02:28:05	066	NOMINAL	50.52	16.85
016	2025-12-30T19:24:45	364	REDUCED	150.54	44.65
015	2025-12-11T12:06:17	345	REDUCED	100.25	53.96

List of all the GPS Time Shift anomalies

Number	Date	DOY	Mode	Long	Lati
014	2025-12-02T12:53:48	336	REDUCED	94.14	63.81
013	2025-11-30T18:57:47	334	REDUCED	148.90	62.91
012	2025-11-20T18:42:47	324	REDUCED	160.05	47.86
011	2025-11-18T16:43:47	322	REDUCED	-175.30	59.42
010	2025-07-15T15:23:17	196	REDUCED	57.90	65.13
009	2024-12-25T11:33:48	360	NOMINAL	103.63	39.14
008	2024-12-22T11:50:17	357	NOMINAL	99.78	40.23
007	2024-08-03T17:24:19	216	REDUCED	19.42	8.39
006	2024-04-12T02:50:49	103	REDUCED	39.47	43.47
005	2024-04-07T02:44:28	098	REDUCED	41.99	40.00
004	2024-03-30T02:54:47	090	REDUCED	40.35	36.09
003	2024-03-25T02:48:36	085	REDUCED	42.53	33.21
002	2023-09-08T15:45:33	251	REDUCED	40.54	38.19
001	2020-10-13T16:44:32	287	REDUCED	29.52	50.28