
Cruise line	AX18
Transect	01
Start Date	04/29/2017
End Date	05/08/2017
Company name	MOL
Ship name	Divine Ace
Call sign	3FEM7
IMO	9610432
Rider	MATTHEW COLLINS cllmat008@myuct.ac.za

XBTs Deployed

Number of launches: 341

A total of 329 XBT(s) have been deployed.

Note: XBTs launched without problems most of the time. A few of the cannisters were difficult to close when a XBT was added and should be checked.

A longer route was taken, so all of the XBTs were used before the vessel reached 18.5 degrees East.

Drifters Deployed

A total of 0 Drifter(s) have been deployed.

Note: No drifters were launched

Argos Deployed

A total of 0 Argo(s) have been deployed.

Note: No Argo floats were launched

Transmission

None

XBT Deployment Log

Launch	Date	Time	Latitude	Longitude	Tube	Probe type	File name
1	04/30/2017	19:29:00	35 18.14 S	053 00.42 W	1	Sippican Deep Blue	3FEM7_20170430192900_N01_XBT.bin
2	04/30/2017	19:44:00	35 19.62 S	052 54.38 W	2	Sippican Deep Blue	3FEM7_20170430194400_N02_XBT.bin
3	04/30/2017	20:03:00	35 21.31 S	052 47.46 W	3	Sippican Deep Blue	3FEM7_20170430200300_N03_XBT.bin
4	04/30/2017	20:20:00	35 22.94 S	052 41.23 W	4	Sippican Deep Blue	3FEM7_20170430202000_N04_XBT.bin
5	04/30/2017	20:37:00	35 24.74 S	052 34.90 W	5	Sippican Deep Blue	3FEM7_20170430203700_N05_XBT.bin
6	04/30/2017	20:54:00	35 26.64 S	052 28.66 W	6	Sippican Deep Blue	3FEM7_20170430205400_N06_XBT.bin
7	04/30/2017	21:11:00	35 28.63 S	052 22.62 W	7	Sippican Deep Blue	3FEM7_20170430211100_N07_XBT.bin
8	04/30/2017	21:28:00	35 30.62 S	052 16.42 W	8	Sippican Deep Blue	3FEM7_20170430212800_N08_XBT.bin
9	04/30/2017	21:45:00	35 32.60 S	052 10.21 W	1	Sippican Deep Blue	3FEM7_20170430214500_N09_XBT.bin
10	04/30/2017	22:02:00	35 34.74 S	052 03.91 W	2	Sippican Deep Blue	3FEM7_20170430220200_N10_XBT.bin
11	04/30/2017	22:19:00	35 36.71 S	051 57.67 W	3	Sippican Deep Blue	3FEM7_20170430221900_N11_XBT.bin
12	04/30/2017	22:36:00	35 38.71 S	051 51.36 W	4	Sippican Deep Blue	3FEM7_20170430223600_N12_XBT.bin
13	04/30/2017	22:53:00	35 40.69 S	051 45.12 W	5	Sippican Deep Blue	3FEM7_20170430225300_N13_XBT.bin
14	04/30/2017	23:10:00	35 42.65 S	051 38.77 W	6	Sippican Deep Blue	3FEM7_20170430231000_N14_XBT.bin
15	04/30/2017	23:27:00	35 44.56 S	051 32.40 W	7	Sippican Deep Blue	3FEM7_20170430232700_N15_XBT.bin
16	04/30/2017	23:45:00	35 46.49 S	051 25.71 W	1	Sippican Deep Blue	3FEM7_20170430234500_N16_XBT.bin
17	05/01/2017	00:01:00	35 48.19 S	051 19.60 W	2	Sippican Deep Blue	3FEM7_20170501000100_N01_XBT.bin
18	05/01/2017	00:18:00	35 49.85 S	051 13.27 W	3	Sippican Deep Blue	3FEM7_20170501001800_N02_XBT.bin
19	05/01/2017	00:35:00	35 51.49 S	051 07.18 W	4	Sippican Deep Blue	3FEM7_20170501003500_N03_XBT.bin
20	05/01/2017	00:52:00	35 53.10 S	051 00.62 W	5	Sippican Deep Blue	3FEM7_20170501005200_N04_XBT.bin
21	05/01/2017	01:09:00	35 54.68 S	050 54.09 W	6	Sippican Deep Blue	3FEM7_20170501010900_N05_XBT.bin
23	05/01/2017	01:35:00	35 57.09 S	050 44.36 W	3	Sippican Deep Blue	3FEM7_20170501013500_N06_XBT.bin
24	05/01/2017	01:45:00	35 58.01 S	050 40.47 W	4	Sippican Deep Blue	3FEM7_20170501014500_N07_XBT.bin
25	05/01/2017	02:00:00	35 59.44 S	050 34.29 W	5	Sippican Deep Blue	3FEM7_20170501020000_N08_XBT.bin
26	05/01/2017	02:17:00	36 00.92 S	050 27.78 W	6	Sippican Deep Blue	3FEM7_20170501021700_N09_XBT.bin
27	05/01/2017	02:34:00	36 02.59 S	050 21.22 W	7	Sippican Deep Blue	3FEM7_20170501023400_N10_XBT.bin
28	05/01/2017	02:51:00	36 04.80 S	050 14.73 W	8	Sippican Deep Blue	3FEM7_20170501025100_N11_XBT.bin
29	05/01/2017	03:09:00	36 07.23 S	050 07.89 W	2	Sippican Deep Blue	3FEM7_20170501030900_N12_XBT.bin
30	05/01/2017	03:25:00	36 09.29 S	050 02.21 W	3	Sippican Deep Blue	3FEM7_20170501032500_N13_XBT.bin
31	05/01/2017	03:42:00	36 11.05 S	049 55.78 W	4	Sippican Deep Blue	3FEM7_20170501034200_N14_XBT.bin
32	05/01/2017	03:59:00	36 12.97 S	049 49.51 W	5	Sippican Deep Blue	3FEM7_20170501035900_N15_XBT.bin
33	05/01/2017	04:17:00	36 15.02 S	049 42.77 W	2	Sippican Deep Blue	3FEM7_20170501041700_N16_XBT.bin
34	05/01/2017	04:33:00	36 16.61 S	049 37.01 W	3	Sippican Deep Blue	3FEM7_20170501043300_N17_XBT.bin
35	05/01/2017	04:50:00	36 18.40 S	049 30.77 W	4	Sippican Deep Blue	3FEM7_20170501045000_N18_XBT.bin
36	05/01/2017	05:07:00	36 20.36 S	049 24.62 W	5	Sippican Deep Blue	3FEM7_20170501050700_N19_XBT.bin
37	05/01/2017	05:24:00	36 22.29 S	049 18.61 W	6	Sippican Deep Blue	3FEM7_20170501052400_N20_XBT.bin
38	05/01/2017	05:43:00	36 24.05 S	049 11.40 W	7	Sippican Deep Blue	3FEM7_20170501054300_N21_XBT.bin
39	05/01/2017	05:58:00	36 25.50 S	049 06.03 W	8	Sippican Deep Blue	3FEM7_20170501055800_N22_XBT.bin
40	05/01/2017	06:15:00	36 27.16 S	049 00.13 W	2	Sippican Deep Blue	3FEM7_20170501061500_N23_XBT.bin
41	05/01/2017	06:32:00	36 29.02 S	048 53.77 W	3	Sippican Deep Blue	3FEM7_20170501063200_N24_XBT.bin
42	05/01/2017	06:49:00	36 30.88 S	048 47.57 W	4	Sippican Deep Blue	3FEM7_20170501064900_N25_XBT.bin
43	05/01/2017	07:06:00	36 32.74 S	048 41.39 W	5	Sippican Deep Blue	3FEM7_20170501070600_N26_XBT.bin
44	05/01/2017	07:23:00	36 34.54 S	048 35.20 W	6	Sippican Deep Blue	3FEM7_20170501072300_N27_XBT.bin
45	05/01/2017	07:41:00	36 36.43 S	048 28.56 W	1	Sippican Deep Blue	3FEM7_20170501074100_N28_XBT.bin
46	05/01/2017	08:00:00	36 38.33 S	048 22.02 W	2	Sippican Deep Blue	3FEM7_20170501080000_N29_XBT.bin
47	05/01/2017	08:18:00	36 40.13 S	048 15.80 W	3	Sippican Deep Blue	3FEM7_20170501081800_N30_XBT.bin
48	05/01/2017	08:35:00	36 41.78 S	048 09.88 W	4	Sippican Deep Blue	3FEM7_20170501083500_N31_XBT.bin
49	05/01/2017	08:53:00	36 43.47 S	048 03.52 W	5	Sippican Deep Blue	3FEM7_20170501085300_N32_XBT.bin
50	05/01/2017	09:11:00	36 45.34 S	047 57.14 W	6	Sippican Deep Blue	3FEM7_20170501091100_N33_XBT.bin
51	05/01/2017	09:29:00	36 47.11 S	047 50.82 W	7	Sippican Deep Blue	3FEM7_20170501092900_N34_XBT.bin
52	05/01/2017	09:47:00	36 48.88 S	047 44.47 W	8	Sippican Deep Blue	3FEM7_20170501094700_N35_XBT.bin

XBT Deployment Log

53	05/01/2017	10:05:00	36 50.73 S	047 37.99 W	1	Sippican Deep Blue	3FEM7_20170501100500_N36_XBT.bin
54	05/01/2017	10:23:00	36 52.59 S	047 31.69 W	2	Sippican Deep Blue	3FEM7_20170501102300_N37_XBT.bin
55	05/01/2017	10:44:00	36 54.86 S	047 24.15 W	4	Sippican Deep Blue	3FEM7_20170501104400_N38_XBT.bin
56	05/01/2017	10:59:00	36 56.35 S	047 18.97 W	5	Sippican Deep Blue	3FEM7_20170501105900_N39_XBT.bin
57	05/01/2017	11:17:00	36 58.20 S	047 12.55 W	6	Sippican Deep Blue	3FEM7_20170501111700_N40_XBT.bin
58	05/01/2017	11:35:00	36 59.94 S	047 05.96 W	7	Sippican Deep Blue	3FEM7_20170501113500_N41_XBT.bin
59	05/01/2017	11:53:00	37 01.80 S	046 59.44 W	8	Sippican Deep Blue	3FEM7_20170501115300_N42_XBT.bin
60	05/01/2017	12:11:00	37 03.68 S	046 53.05 W	1	Sippican Deep Blue	3FEM7_20170501121100_N43_XBT.bin
61	05/01/2017	13:15:00	37 10.32 S	046 29.73 W	2	Sippican Deep Blue	3FEM7_20170501131500_N44_XBT.bin
62	05/01/2017	13:28:00	37 11.67 S	046 25.01 W	3	Sippican Deep Blue	3FEM7_20170501132800_N45_XBT.bin
63	05/01/2017	13:46:00	37 13.54 S	046 18.43 W	4	Sippican Deep Blue	3FEM7_20170501134600_N46_XBT.bin
64	05/01/2017	14:04:00	37 15.49 S	046 11.80 W	5	Sippican Deep Blue	3FEM7_20170501140400_N47_XBT.bin
65	05/01/2017	14:22:00	37 17.44 S	046 05.08 W	6	Sippican Deep Blue	3FEM7_20170501142200_N48_XBT.bin
66	05/01/2017	14:40:00	37 19.37 S	045 58.37 W	7	Sippican Deep Blue	3FEM7_20170501144000_N49_XBT.bin
67	05/01/2017	14:58:00	37 21.24 S	045 51.56 W	8	Sippican Deep Blue	3FEM7_20170501145800_N50_XBT.bin
68	05/01/2017	15:16:00	37 23.17 S	045 44.61 W	1	Sippican Deep Blue	3FEM7_20170501151600_N51_XBT.bin
69	05/01/2017	15:34:00	37 25.00 S	045 37.74 W	2	Sippican Deep Blue	3FEM7_20170501153400_N52_XBT.bin
70	05/01/2017	15:52:00	37 26.86 S	045 30.64 W	3	Sippican Deep Blue	3FEM7_20170501155200_N53_XBT.bin
71	05/01/2017	16:10:00	37 28.61 S	045 23.74 W	4	Sippican Deep Blue	3FEM7_20170501161000_N54_XBT.bin
72	05/01/2017	16:28:00	37 30.52 S	045 16.96 W	5	Sippican Deep Blue	3FEM7_20170501162800_N55_XBT.bin
73	05/01/2017	16:46:00	37 32.60 S	045 10.00 W	6	Sippican Deep Blue	3FEM7_20170501164600_N56_XBT.bin
74	05/01/2017	17:04:00	37 34.61 S	045 03.26 W	7	Sippican Deep Blue	3FEM7_20170501170400_N57_XBT.bin
75	05/01/2017	17:22:00	37 36.63 S	044 56.39 W	8	Sippican Deep Blue	3FEM7_20170501172200_N58_XBT.bin
76	05/01/2017	17:40:00	37 38.59 S	044 49.53 W	1	Sippican Deep Blue	3FEM7_20170501174000_N59_XBT.bin
77	05/01/2017	17:58:00	37 40.58 S	044 42.65 W	2	Sippican Deep Blue	3FEM7_20170501175800_N60_XBT.bin
78	05/01/2017	18:16:00	37 42.49 S	044 35.71 W	3	Sippican Deep Blue	3FEM7_20170501181600_N61_XBT.bin
79	05/01/2017	18:34:00	37 44.44 S	044 28.79 W	4	Sippican Deep Blue	3FEM7_20170501183400_N62_XBT.bin
80	05/01/2017	18:52:00	37 46.47 S	044 21.87 W	5	Sippican Deep Blue	3FEM7_20170501185200_N63_XBT.bin
81	05/01/2017	19:10:00	37 48.53 S	044 14.98 W	6	Sippican Deep Blue	3FEM7_20170501191000_N64_XBT.bin
82	05/01/2017	19:28:00	37 50.57 S	044 08.07 W	7	Sippican Deep Blue	3FEM7_20170501192800_N65_XBT.bin
85	05/01/2017	19:57:00	37 53.81 S	043 57.00 W	1	Sippican Deep Blue	3FEM7_20170501195700_N66_XBT.bin
86	05/01/2017	20:13:00	37 55.55 S	043 50.67 W	2	Sippican Deep Blue	3FEM7_20170501201300_N67_XBT.bin
87	05/01/2017	20:30:00	37 57.33 S	043 44.17 W	3	Sippican Deep Blue	3FEM7_20170501203000_N68_XBT.bin
88	05/01/2017	20:47:00	37 59.19 S	043 37.62 W	4	Sippican Deep Blue	3FEM7_20170501204700_N69_XBT.bin
89	05/01/2017	21:04:00	38 01.08 S	043 31.09 W	5	Sippican Deep Blue	3FEM7_20170501210400_N70_XBT.bin
90	05/01/2017	21:21:00	38 02.94 S	043 24.57 W	6	Sippican Deep Blue	3FEM7_20170501212100_N71_XBT.bin
91	05/01/2017	21:38:00	38 04.75 S	043 18.08 W	7	Sippican Deep Blue	3FEM7_20170501213800_N72_XBT.bin
92	05/01/2017	21:55:00	38 06.35 S	043 11.88 W	8	Sippican Deep Blue	3FEM7_20170501215500_N73_XBT.bin
93	05/01/2017	21:59:00	38 06.85 S	043 10.21 W	1	Sippican Deep Blue	3FEM7_20170501215900_N74_XBT.bin
94	05/01/2017	22:19:00	38 09.06 S	043 02.75 W	2	Sippican Deep Blue	3FEM7_20170501221900_N75_XBT.bin
95	05/01/2017	22:36:00	38 10.88 S	042 56.47 W	3	Sippican Deep Blue	3FEM7_20170501223600_N76_XBT.bin
96	05/01/2017	22:53:00	38 12.60 S	042 49.96 W	1	Sippican Deep Blue	3FEM7_20170501225300_N77_XBT.bin
97	05/01/2017	23:10:00	38 14.42 S	042 43.72 W	2	Sippican Deep Blue	3FEM7_20170501231000_N78_XBT.bin
98	05/01/2017	23:27:00	38 16.11 S	042 37.35 W	3	Sippican Deep Blue	3FEM7_20170501232700_N79_XBT.bin
99	05/01/2017	23:44:00	38 17.80 S	042 31.04 W	4	Sippican Deep Blue	3FEM7_20170501234400_N80_XBT.bin
100	05/02/2017	00:01:00	38 19.54 S	042 24.80 W	5	Sippican Deep Blue	3FEM7_20170502000100_N01_XBT.bin
101	05/02/2017	00:21:00	38 21.58 S	042 17.17 W	6	Sippican Deep Blue	3FEM7_20170502002100_N02_XBT.bin
102	05/02/2017	00:42:00	38 23.70 S	042 09.57 W	7	Sippican Deep Blue	3FEM7_20170502004200_N03_XBT.bin
103	05/02/2017	01:01:00	38 25.70 S	042 02.57 W	8	Sippican Deep Blue	3FEM7_20170502010100_N04_XBT.bin
104	05/02/2017	01:20:00	38 27.69 S	041 55.75 W	1	Sippican Deep Blue	3FEM7_20170502012000_N05_XBT.bin
105	05/02/2017	01:39:00	38 29.79 S	041 48.55 W	2	Sippican Deep Blue	3FEM7_20170502013900_N06_XBT.bin
106	05/02/2017	01:58:00	38 31.83 S	041 41.41 W	3	Sippican Deep Blue	3FEM7_20170502015800_N07_XBT.bin
107	05/02/2017	02:17:00	38 33.85 S	041 34.09 W	4	Sippican Deep Blue	3FEM7_20170502021700_N08_XBT.bin

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108	05/02/2017	02:36:00	38 35.85 S	041 26.68 W	5	Sippican Deep Blue	3FEM7_20170502023600_N09_XBT.bin
109	05/02/2017	03:25:00	38 40.94 S	041 07.35 W	1	Sippican Deep Blue	3FEM7_20170502032500_N10_XBT.bin
110	05/02/2017	03:49:00	38 43.57 S	040 57.91 W	2	Sippican Deep Blue	3FEM7_20170502034900_N11_XBT.bin
111	05/02/2017	04:08:00	38 45.59 S	040 50.52 W	3	Sippican Deep Blue	3FEM7_20170502040800_N12_XBT.bin
112	05/02/2017	04:27:00	38 47.80 S	040 43.01 W	4	Sippican Deep Blue	3FEM7_20170502042700_N13_XBT.bin
113	05/02/2017	04:46:00	38 50.03 S	040 35.61 W	5	Sippican Deep Blue	3FEM7_20170502044600_N14_XBT.bin
114	05/02/2017	05:11:00	38 52.86 S	040 25.92 W	7	Sippican Deep Blue	3FEM7_20170502051100_N15_XBT.bin
115	05/02/2017	05:24:00	38 54.36 S	040 20.87 W	8	Sippican Deep Blue	3FEM7_20170502052400_N16_XBT.bin
116	05/02/2017	05:43:00	38 56.45 S	040 13.38 W	1	Sippican Deep Blue	3FEM7_20170502054300_N17_XBT.bin
117	05/02/2017	06:02:00	38 58.36 S	040 05.90 W	2	Sippican Deep Blue	3FEM7_20170502060200_N18_XBT.bin
118	05/02/2017	06:21:00	39 00.17 S	039 58.23 W	3	Sippican Deep Blue	3FEM7_20170502062100_N19_XBT.bin
119	05/02/2017	06:41:00	39 01.65 S	039 50.05 W	4	Sippican Deep Blue	3FEM7_20170502064100_N20_XBT.bin
120	05/02/2017	07:42:00	39 06.17 S	039 24.71 W	5	Sippican Deep Blue	3FEM7_20170502074200_N21_XBT.bin
121	05/02/2017	08:33:00	39 09.94 S	039 03.78 W	6	Sippican Deep Blue	3FEM7_20170502083300_N22_XBT.bin
122	05/02/2017	09:24:00	39 13.52 S	038 43.16 W	7	Sippican Deep Blue	3FEM7_20170502092400_N23_XBT.bin
123	05/02/2017	09:28:00	39 13.79 S	038 41.57 W	8	Sippican Deep Blue	3FEM7_20170502092800_N24_XBT.bin
132	05/02/2017	15:46:00	39 39.49 S	036 14.64 W	1	Sippican Deep Blue	3FEM7_20170502154600_N25_XBT.bin
133	05/02/2017	16:44:00	39 43.53 S	035 53.14 W	2	Sippican Deep Blue	3FEM7_20170502164400_N26_XBT.bin
134	05/02/2017	17:38:00	39 47.05 S	035 33.57 W	3	Sippican Deep Blue	3FEM7_20170502173800_N27_XBT.bin
135	05/02/2017	18:32:00	39 50.53 S	035 13.10 W	4	Sippican Deep Blue	3FEM7_20170502183200_N28_XBT.bin
136	05/02/2017	19:26:00	39 54.04 S	034 52.14 W	5	Sippican Deep Blue	3FEM7_20170502192600_N29_XBT.bin
137	05/02/2017	20:20:00	39 57.44 S	034 31.58 W	6	Sippican Deep Blue	3FEM7_20170502202000_N30_XBT.bin
138	05/02/2017	21:14:00	40 01.25 S	034 11.55 W	7	Sippican Deep Blue	3FEM7_20170502211400_N31_XBT.bin
139	05/02/2017	22:08:00	40 04.54 S	033 51.31 W	8	Sippican Deep Blue	3FEM7_20170502220800_N32_XBT.bin
140	05/02/2017	23:26:00	40 09.80 S	033 21.94 W	1	Sippican Deep Blue	3FEM7_20170502232600_N33_XBT.bin
141	05/03/2017	00:23:00	40 13.80 S	033 00.08 W	2	Sippican Deep Blue	3FEM7_20170503002300_N01_XBT.bin
142	05/03/2017	01:20:00	40 17.73 S	032 37.78 W	3	Sippican Deep Blue	3FEM7_20170503012000_N02_XBT.bin
143	05/03/2017	02:17:00	40 21.79 S	032 15.36 W	4	Sippican Deep Blue	3FEM7_20170503021700_N03_XBT.bin
144	05/03/2017	03:14:00	40 25.55 S	031 52.91 W	5	Sippican Deep Blue	3FEM7_20170503031400_N04_XBT.bin
145	05/03/2017	04:11:00	40 29.46 S	031 30.80 W	6	Sippican Deep Blue	3FEM7_20170503041100_N05_XBT.bin
146	05/03/2017	05:08:00	40 33.28 S	031 08.83 W	7	Sippican Deep Blue	3FEM7_20170503050800_N06_XBT.bin
147	05/03/2017	06:05:00	40 37.18 S	030 46.45 W	8	Sippican Deep Blue	3FEM7_20170503060500_N07_XBT.bin
149	05/03/2017	09:56:00	40 49.18 S	029 14.00 W	1	Sippican Deep Blue	3FEM7_20170503095600_N08_XBT.bin
150	05/03/2017	10:56:00	40 51.51 S	028 49.37 W	1	Sippican Deep Blue	3FEM7_20170503105600_N09_XBT.bin
151	05/03/2017	11:53:00	40 53.74 S	028 26.15 W	2	Sippican Deep Blue	3FEM7_20170503115300_N10_XBT.bin
152	05/03/2017	12:50:00	40 55.53 S	028 02.85 W	3	Sippican Deep Blue	3FEM7_20170503125000_N11_XBT.bin
153	05/03/2017	13:47:00	40 58.14 S	027 39.27 W	4	Sippican Deep Blue	3FEM7_20170503134700_N12_XBT.bin
154	05/03/2017	14:44:00	41 00.52 S	027 15.48 W	5	Sippican Deep Blue	3FEM7_20170503144400_N13_XBT.bin
155	05/03/2017	15:41:00	41 02.53 S	026 51.56 W	6	Sippican Deep Blue	3FEM7_20170503154100_N14_XBT.bin
156	05/03/2017	16:38:00	41 04.72 S	026 27.59 W	7	Sippican Deep Blue	3FEM7_20170503163800_N15_XBT.bin
157	05/03/2017	17:35:00	41 06.83 S	026 03.91 W	8	Sippican Deep Blue	3FEM7_20170503173500_N16_XBT.bin
158	05/03/2017	18:32:00	41 08.68 S	025 40.23 W	1	Sippican Deep Blue	3FEM7_20170503183200_N17_XBT.bin
159	05/03/2017	19:29:00	41 11.14 S	025 16.64 W	2	Sippican Deep Blue	3FEM7_20170503192900_N18_XBT.bin
160	05/03/2017	20:26:00	41 13.09 S	024 53.10 W	3	Sippican Deep Blue	3FEM7_20170503202600_N19_XBT.bin
161	05/03/2017	21:23:00	41 15.48 S	024 29.54 W	4	Sippican Deep Blue	3FEM7_20170503212300_N20_XBT.bin
162	05/03/2017	22:20:00	41 17.56 S	024 05.54 W	5	Sippican Deep Blue	3FEM7_20170503222000_N21_XBT.bin
163	05/03/2017	23:17:00	41 19.79 S	023 41.86 W	6	Sippican Deep Blue	3FEM7_20170503231700_N22_XBT.bin
164	05/04/2017	00:14:00	41 21.75 S	023 18.39 W	7	Sippican Deep Blue	3FEM7_20170504001400_N01_XBT.bin
165	05/04/2017	01:11:00	41 24.00 S	022 55.10 W	8	Sippican Deep Blue	3FEM7_20170504011100_N02_XBT.bin
166	05/04/2017	02:08:00	41 26.38 S	022 31.45 W	1	Sippican Deep Blue	3FEM7_20170504020800_N03_XBT.bin
167	05/04/2017	03:05:00	41 28.49 S	022 07.63 W	2	Sippican Deep Blue	3FEM7_20170504030500_N04_XBT.bin
168	05/04/2017	04:02:00	41 30.45 S	021 43.92 W	3	Sippican Deep Blue	3FEM7_20170504040200_N05_XBT.bin
169	05/04/2017	04:59:00	41 32.57 S	021 20.14 W	4	Sippican Deep Blue	3FEM7_20170504045900_N06_XBT.bin

XBT Deployment Log

170	05/04/2017	08:35:00	41 40.08 S	019 50.17 W	1	Sippican Deep Blue	3FEM7_20170504083500_N07_XBT.bin
171	05/04/2017	09:39:00	41 39.93 S	019 23.03 W	2	Sippican Deep Blue	3FEM7_20170504093900_N08_XBT.bin
172	05/04/2017	10:36:00	41 39.91 S	018 58.97 W	3	Sippican Deep Blue	3FEM7_20170504103600_N09_XBT.bin
173	05/04/2017	11:33:00	41 40.04 S	018 34.63 W	4	Sippican Deep Blue	3FEM7_20170504113300_N10_XBT.bin
174	05/04/2017	12:30:00	41 39.84 S	018 09.84 W	5	Sippican Deep Blue	3FEM7_20170504123000_N11_XBT.bin
175	05/04/2017	13:27:00	41 40.16 S	017 44.99 W	6	Sippican Deep Blue	3FEM7_20170504132700_N12_XBT.bin
176	05/04/2017	14:24:00	41 40.35 S	017 19.99 W	7	Sippican Deep Blue	3FEM7_20170504142400_N13_XBT.bin
177	05/04/2017	15:21:00	41 40.22 S	016 54.91 W	8	Sippican Deep Blue	3FEM7_20170504152100_N14_XBT.bin
178	05/04/2017	16:19:00	41 40.35 S	016 29.27 W	2	Sippican Deep Blue	3FEM7_20170504161900_N15_XBT.bin
179	05/04/2017	17:09:00	41 40.37 S	016 07.60 W	3	Sippican Deep Blue	3FEM7_20170504170900_N16_XBT.bin
180	05/04/2017	18:00:00	41 40.07 S	015 45.72 W	4	Sippican Deep Blue	3FEM7_20170504180000_N17_XBT.bin
181	05/04/2017	18:51:00	41 39.91 S	015 23.61 W	5	Sippican Deep Blue	3FEM7_20170504185100_N18_XBT.bin
182	05/04/2017	19:42:00	41 39.82 S	015 01.73 W	6	Sippican Deep Blue	3FEM7_20170504194200_N19_XBT.bin
183	05/04/2017	20:33:00	41 39.90 S	014 39.95 W	7	Sippican Deep Blue	3FEM7_20170504203300_N20_XBT.bin
184	05/04/2017	21:24:00	41 40.05 S	014 18.48 W	8	Sippican Deep Blue	3FEM7_20170504212400_N21_XBT.bin
185	05/04/2017	22:16:00	41 40.03 S	013 56.32 W	1	Sippican Deep Blue	3FEM7_20170504221600_N22_XBT.bin
186	05/04/2017	23:15:00	41 40.16 S	013 31.10 W	1	Sippican Deep Blue	3FEM7_20170504231500_N23_XBT.bin
187	05/05/2017	00:09:00	41 40.12 S	013 07.97 W	2	Sippican Deep Blue	3FEM7_20170505000900_N01_XBT.bin
188	05/05/2017	01:03:00	41 40.16 S	012 44.68 W	3	Sippican Deep Blue	3FEM7_20170505010300_N02_XBT.bin
189	05/05/2017	01:57:00	41 39.96 S	012 21.75 W	4	Sippican Deep Blue	3FEM7_20170505015700_N03_XBT.bin
190	05/05/2017	02:51:00	41 39.67 S	011 58.69 W	5	Sippican Deep Blue	3FEM7_20170505025100_N04_XBT.bin
191	05/05/2017	03:45:00	41 40.02 S	011 35.41 W	6	Sippican Deep Blue	3FEM7_20170505034500_N05_XBT.bin
192	05/05/2017	04:39:00	41 40.07 S	011 11.95 W	7	Sippican Deep Blue	3FEM7_20170505043900_N06_XBT.bin
193	05/05/2017	05:33:00	41 40.34 S	010 48.86 W	8	Sippican Deep Blue	3FEM7_20170505053300_N07_XBT.bin
194	05/05/2017	06:27:00	41 40.01 S	010 25.78 W	1	Sippican Deep Blue	3FEM7_20170505062700_N08_XBT.bin
195	05/05/2017	07:21:00	41 39.94 S	010 02.94 W	2	Sippican Deep Blue	3FEM7_20170505072100_N09_XBT.bin
196	05/05/2017	08:15:00	41 38.15 S	009 40.58 W	3	Sippican Deep Blue	3FEM7_20170505081500_N10_XBT.bin
197	05/05/2017	09:09:00	41 35.92 S	009 17.76 W	4	Sippican Deep Blue	3FEM7_20170505090900_N11_XBT.bin
198	05/05/2017	10:03:00	41 33.96 S	008 54.79 W	5	Sippican Deep Blue	3FEM7_20170505100300_N12_XBT.bin
199	05/05/2017	10:57:00	41 31.88 S	008 31.77 W	6	Sippican Deep Blue	3FEM7_20170505105700_N13_XBT.bin
200	05/05/2017	11:51:00	41 29.84 S	008 08.49 W	7	Sippican Deep Blue	3FEM7_20170505115100_N14_XBT.bin
201	05/05/2017	12:45:00	41 27.55 S	007 45.23 W	8	Sippican Deep Blue	3FEM7_20170505124500_N15_XBT.bin
202	05/05/2017	13:39:00	41 25.39 S	007 21.77 W	1	Sippican Deep Blue	3FEM7_20170505133900_N16_XBT.bin
203	05/05/2017	14:33:00	41 23.52 S	006 57.96 W	2	Sippican Deep Blue	3FEM7_20170505143300_N17_XBT.bin
204	05/05/2017	15:27:00	41 22.42 S	006 48.51 W	3	Sippican Deep Blue	3FEM7_20170505152700_N18_XBT.bin
205	05/05/2017	16:21:00	41 22.42 S	006 48.51 W	4	Sippican Deep Blue	3FEM7_20170505162100_N19_XBT.bin
206	05/05/2017	17:15:00	41 16.69 S	005 47.98 W	5	Sippican Deep Blue	3FEM7_20170505171500_N20_XBT.bin
207	05/05/2017	18:09:00	41 14.59 S	005 24.74 W	6	Sippican Deep Blue	3FEM7_20170505180900_N21_XBT.bin
208	05/05/2017	19:03:00	41 12.60 S	005 01.84 W	7	Sippican Deep Blue	3FEM7_20170505190300_N22_XBT.bin
209	05/05/2017	19:57:00	41 10.62 S	004 39.08 W	8	Sippican Deep Blue	3FEM7_20170505195700_N23_XBT.bin
210	05/05/2017	20:51:00	41 08.59 S	004 16.56 W	1	Sippican Deep Blue	3FEM7_20170505205100_N24_XBT.bin
211	05/05/2017	22:02:00	41 05.84 S	003 47.04 W	2	Sippican Deep Blue	3FEM7_20170505220200_N25_XBT.bin
212	05/05/2017	22:59:00	41 03.68 S	003 23.62 W	3	Sippican Deep Blue	3FEM7_20170505225900_N26_XBT.bin
213	05/05/2017	23:56:00	41 01.56 S	003 00.19 W	4	Sippican Deep Blue	3FEM7_20170505235600_N27_XBT.bin
214	05/06/2017	00:53:00	40 59.43 S	002 36.62 W	5	Sippican Deep Blue	3FEM7_20170506005300_N01_XBT.bin
215	05/06/2017	07:32:00	40 43.67 S	000 07.16 E	6	Sippican Deep Blue	3FEM7_20170506073200_N02_XBT.bin
216	05/06/2017	08:26:00	40 39.87 S	000 28.79 E	7	Sippican Deep Blue	3FEM7_20170506082600_N03_XBT.bin
217	05/06/2017	08:43:00	40 38.90 S	000 35.40 E	8	Sippican Deep Blue	3FEM7_20170506084300_N04_XBT.bin
218	05/06/2017	09:00:00	40 37.83 S	000 42.09 E	1	Sippican Deep Blue	3FEM7_20170506090000_N05_XBT.bin
219	05/06/2017	09:17:00	40 36.74 S	000 48.70 E	2	Sippican Deep Blue	3FEM7_20170506091700_N06_XBT.bin
220	05/06/2017	09:34:00	40 35.67 S	000 55.31 E	3	Sippican Deep Blue	3FEM7_20170506093400_N07_XBT.bin
221	05/06/2017	09:51:00	40 34.48 S	001 01.88 E	4	Sippican Deep Blue	3FEM7_20170506095100_N08_XBT.bin
222	05/06/2017	10:08:00	40 33.21 S	001 08.48 E	5	Sippican Deep Blue	3FEM7_20170506100800_N09_XBT.bin

XBT Deployment Log

223	05/06/2017	10:25:00	40 31.91 S	001 14.89 E	1	Sippican Deep Blue	3FEM7_20170506102500_N10_XBT.bin
224	05/06/2017	10:42:00	40 30.76 S	001 21.37 E	2	Sippican Deep Blue	3FEM7_20170506104200_N11_XBT.bin
225	05/06/2017	10:59:00	40 29.57 S	001 27.83 E	3	Sippican Deep Blue	3FEM7_20170506105900_N12_XBT.bin
226	05/06/2017	11:16:00	40 28.46 S	001 34.36 E	4	Sippican Deep Blue	3FEM7_20170506111600_N13_XBT.bin
227	05/06/2017	11:33:00	40 27.39 S	001 40.77 E	5	Sippican Deep Blue	3FEM7_20170506113300_N14_XBT.bin
228	05/06/2017	11:38:00	40 27.09 S	001 42.67 E	6	Sippican Deep Blue	3FEM7_20170506113800_N15_XBT.bin
229	05/06/2017	11:50:00	40 26.38 S	001 47.27 E	7	Sippican Deep Blue	3FEM7_20170506115000_N16_XBT.bin
230	05/06/2017	12:07:00	40 25.37 S	001 53.44 E	8	Sippican Deep Blue	3FEM7_20170506120700_N17_XBT.bin
231	05/06/2017	12:24:00	40 24.00 S	002 00.59 E	1	Sippican Deep Blue	3FEM7_20170506122400_N18_XBT.bin
232	05/06/2017	12:41:00	40 22.68 S	002 07.33 E	2	Sippican Deep Blue	3FEM7_20170506124100_N19_XBT.bin
233	05/06/2017	12:58:00	40 21.39 S	002 14.01 E	3	Sippican Deep Blue	3FEM7_20170506125800_N20_XBT.bin
234	05/06/2017	13:15:00	40 20.10 S	002 20.73 E	4	Sippican Deep Blue	3FEM7_20170506131500_N21_XBT.bin
235	05/06/2017	13:32:00	40 19.01 S	002 27.43 E	5	Sippican Deep Blue	3FEM7_20170506133200_N22_XBT.bin
236	05/06/2017	13:49:00	40 17.88 S	002 34.04 E	6	Sippican Deep Blue	3FEM7_20170506134900_N23_XBT.bin
237	05/06/2017	14:36:00	40 14.68 S	002 52.95 E	8	Sippican Deep Blue	3FEM7_20170506143600_N24_XBT.bin
238	05/06/2017	14:53:00	40 13.56 S	002 59.64 E	1	Sippican Deep Blue	3FEM7_20170506145300_N25_XBT.bin
239	05/06/2017	15:07:00	40 12.65 S	003 05.29 E	2	Sippican Deep Blue	3FEM7_20170506150700_N26_XBT.bin
240	05/06/2017	15:26:00	40 11.43 S	003 12.89 E	3	Sippican Deep Blue	3FEM7_20170506152600_N27_XBT.bin
241	05/06/2017	15:45:00	40 10.25 S	003 20.48 E	4	Sippican Deep Blue	3FEM7_20170506154500_N28_XBT.bin
242	05/06/2017	16:04:00	40 09.05 S	003 28.14 E	5	Sippican Deep Blue	3FEM7_20170506160400_N29_XBT.bin
243	05/06/2017	16:23:00	40 07.90 S	003 35.78 E	6	Sippican Deep Blue	3FEM7_20170506162300_N30_XBT.bin
244	05/06/2017	16:42:00	40 06.71 S	003 43.51 E	7	Sippican Deep Blue	3FEM7_20170506164200_N31_XBT.bin
245	05/06/2017	17:01:00	40 05.16 S	003 51.36 E	8	Sippican Deep Blue	3FEM7_20170506170100_N32_XBT.bin
246	05/06/2017	17:20:00	40 03.45 S	003 58.62 E	1	Sippican Deep Blue	3FEM7_20170506172000_N33_XBT.bin
247	05/06/2017	17:39:00	40 01.94 S	004 06.14 E	2	Sippican Deep Blue	3FEM7_20170506173900_N34_XBT.bin
248	05/06/2017	17:58:00	40 00.58 S	004 13.72 E	3	Sippican Deep Blue	3FEM7_20170506175800_N35_XBT.bin
249	05/06/2017	18:17:00	39 59.19 S	004 21.36 E	4	Sippican Deep Blue	3FEM7_20170506181700_N36_XBT.bin
250	05/06/2017	18:36:00	39 57.77 S	004 29.09 E	5	Sippican Deep Blue	3FEM7_20170506183600_N37_XBT.bin
251	05/06/2017	18:55:00	39 56.35 S	004 36.48 E	6	Sippican Deep Blue	3FEM7_20170506185500_N38_XBT.bin
252	05/06/2017	19:14:00	39 55.01 S	004 43.98 E	1	Sippican Deep Blue	3FEM7_20170506191400_N39_XBT.bin
253	05/06/2017	19:33:00	39 53.88 S	004 51.35 E	2	Sippican Deep Blue	3FEM7_20170506193300_N40_XBT.bin
254	05/06/2017	19:52:00	39 52.75 S	004 58.65 E	3	Sippican Deep Blue	3FEM7_20170506195200_N41_XBT.bin
255	05/06/2017	20:11:00	39 51.75 S	005 05.68 E	4	Sippican Deep Blue	3FEM7_20170506201100_N42_XBT.bin
256	05/06/2017	20:30:00	39 50.64 S	005 13.28 E	5	Sippican Deep Blue	3FEM7_20170506203000_N43_XBT.bin
257	05/06/2017	20:49:00	39 49.31 S	005 20.75 E	6	Sippican Deep Blue	3FEM7_20170506204900_N44_XBT.bin
258	05/06/2017	21:08:00	39 47.98 S	005 28.20 E	7	Sippican Deep Blue	3FEM7_20170506210800_N45_XBT.bin
259	05/06/2017	21:27:00	39 46.64 S	005 35.66 E	8	Sippican Deep Blue	3FEM7_20170506212700_N46_XBT.bin
260	05/06/2017	21:46:00	39 45.35 S	005 43.03 E	1	Sippican Deep Blue	3FEM7_20170506214600_N47_XBT.bin
261	05/06/2017	22:05:00	39 44.03 S	005 50.44 E	2	Sippican Deep Blue	3FEM7_20170506220500_N48_XBT.bin
262	05/06/2017	22:24:00	39 42.68 S	005 57.83 E	3	Sippican Deep Blue	3FEM7_20170506222400_N49_XBT.bin
263	05/06/2017	22:43:00	39 41.38 S	006 05.12 E	4	Sippican Deep Blue	3FEM7_20170506224300_N50_XBT.bin
264	05/06/2017	23:02:00	39 40.02 S	006 12.59 E	5	Sippican Deep Blue	3FEM7_20170506230200_N51_XBT.bin
265	05/06/2017	23:21:00	39 38.66 S	006 19.71 E	6	Sippican Deep Blue	3FEM7_20170506232100_N52_XBT.bin
266	05/06/2017	23:40:00	39 37.30 S	006 26.98 E	7	Sippican Deep Blue	3FEM7_20170506234000_N53_XBT.bin
267	05/06/2017	23:59:00	39 36.04 S	006 34.41 E	1	Sippican Deep Blue	3FEM7_20170506235900_N54_XBT.bin
268	05/07/2017	00:18:00	39 34.86 S	006 41.96 E	2	Sippican Deep Blue	3FEM7_20170507001800_N01_XBT.bin
269	05/07/2017	00:37:00	39 33.71 S	006 49.59 E	3	Sippican Deep Blue	3FEM7_20170507003700_N02_XBT.bin
270	05/07/2017	00:56:00	39 32.50 S	006 57.05 E	4	Sippican Deep Blue	3FEM7_20170507005600_N03_XBT.bin
271	05/07/2017	01:15:00	39 31.09 S	007 04.49 E	5	Sippican Deep Blue	3FEM7_20170507011500_N04_XBT.bin
272	05/07/2017	01:34:00	39 29.73 S	007 12.01 E	6	Sippican Deep Blue	3FEM7_20170507013400_N05_XBT.bin
273	05/07/2017	01:53:00	39 28.36 S	007 19.47 E	7	Sippican Deep Blue	3FEM7_20170507015300_N06_XBT.bin
274	05/07/2017	02:12:00	39 27.02 S	007 26.87 E	8	Sippican Deep Blue	3FEM7_20170507021200_N07_XBT.bin
275	05/07/2017	02:31:00	39 25.74 S	007 34.04 E	1	Sippican Deep Blue	3FEM7_20170507023100_N08_XBT.bin

XBT Deployment Log

276	05/07/2017	02:50:00	39 24.33 S	007 41.78 E	2	Sippican Deep Blue	3FEM7_20170507025000_N09_XBT.bin
277	05/07/2017	03:09:00	39 23.10 S	007 49.11 E	3	Sippican Deep Blue	3FEM7_20170507030900_N10_XBT.bin
278	05/07/2017	03:28:00	39 21.84 S	007 56.60 E	4	Sippican Deep Blue	3FEM7_20170507032800_N11_XBT.bin
279	05/07/2017	03:47:00	39 20.50 S	008 04.21 E	5	Sippican Deep Blue	3FEM7_20170507034700_N12_XBT.bin
280	05/07/2017	04:06:00	39 19.24 S	008 11.61 E	6	Sippican Deep Blue	3FEM7_20170507040600_N13_XBT.bin
281	05/07/2017	04:25:00	39 17.95 S	008 19.25 E	7	Sippican Deep Blue	3FEM7_20170507042500_N14_XBT.bin
282	05/07/2017	04:44:00	39 16.66 S	008 26.85 E	8	Sippican Deep Blue	3FEM7_20170507044400_N15_XBT.bin
283	05/07/2017	06:09:00	39 10.24 S	009 01.27 E	1	Sippican Deep Blue	3FEM7_20170507060900_N16_XBT.bin
284	05/07/2017	06:31:00	39 08.54 S	009 10.40 E	2	Sippican Deep Blue	3FEM7_20170507063100_N17_XBT.bin
285	05/07/2017	06:50:00	39 07.24 S	009 18.08 E	3	Sippican Deep Blue	3FEM7_20170507065000_N18_XBT.bin
286	05/07/2017	07:09:00	39 06.01 S	009 25.71 E	4	Sippican Deep Blue	3FEM7_20170507070900_N19_XBT.bin
287	05/07/2017	07:28:00	39 04.78 S	009 33.33 E	5	Sippican Deep Blue	3FEM7_20170507072800_N20_XBT.bin
288	05/07/2017	07:47:00	39 03.39 S	009 40.91 E	6	Sippican Deep Blue	3FEM7_20170507074700_N21_XBT.bin
289	05/07/2017	08:06:00	39 01.98 S	009 48.50 E	7	Sippican Deep Blue	3FEM7_20170507080600_N22_XBT.bin
290	05/07/2017	08:25:00	39 00.59 S	009 56.38 E	8	Sippican Deep Blue	3FEM7_20170507082500_N23_XBT.bin
291	05/07/2017	08:50:00	38 58.32 S	010 06.25 E	1	Sippican Deep Blue	3FEM7_20170507085000_N24_XBT.bin
292	05/07/2017	09:03:00	38 56.85 S	010 11.47 E	2	Sippican Deep Blue	3FEM7_20170507090300_N25_XBT.bin
293	05/07/2017	09:22:00	38 54.69 S	010 19.04 E	3	Sippican Deep Blue	3FEM7_20170507092200_N26_XBT.bin
294	05/07/2017	09:41:00	38 52.57 S	010 26.47 E	4	Sippican Deep Blue	3FEM7_20170507094100_N27_XBT.bin
295	05/07/2017	10:00:00	38 50.56 S	010 33.77 E	5	Sippican Deep Blue	3FEM7_20170507100000_N28_XBT.bin
296	05/07/2017	10:19:00	38 48.51 S	010 41.07 E	6	Sippican Deep Blue	3FEM7_20170507101900_N29_XBT.bin
297	05/07/2017	10:38:00	38 46.44 S	010 48.49 E	7	Sippican Deep Blue	3FEM7_20170507103800_N30_XBT.bin
298	05/07/2017	10:57:00	38 44.39 S	010 55.94 E	8	Sippican Deep Blue	3FEM7_20170507105700_N31_XBT.bin
299	05/07/2017	11:16:00	38 42.42 S	011 03.26 E	2	Sippican Deep Blue	3FEM7_20170507111600_N32_XBT.bin
300	05/07/2017	11:35:00	38 40.48 S	011 10.55 E	3	Sippican Deep Blue	3FEM7_20170507113500_N33_XBT.bin
301	05/07/2017	11:54:00	38 38.54 S	011 17.91 E	4	Sippican Deep Blue	3FEM7_20170507115400_N34_XBT.bin
302	05/07/2017	12:13:00	38 36.57 S	011 25.22 E	5	Sippican Deep Blue	3FEM7_20170507121300_N35_XBT.bin
303	05/07/2017	12:32:00	38 34.68 S	011 32.38 E	6	Sippican Deep Blue	3FEM7_20170507123200_N36_XBT.bin
304	05/07/2017	12:51:00	38 32.64 S	011 39.57 E	7	Sippican Deep Blue	3FEM7_20170507125100_N37_XBT.bin
305	05/07/2017	13:10:00	38 30.46 S	011 46.80 E	1	Sippican Deep Blue	3FEM7_20170507131000_N38_XBT.bin
306	05/07/2017	13:29:00	38 28.29 S	011 53.79 E	2	Sippican Deep Blue	3FEM7_20170507132900_N39_XBT.bin
307	05/07/2017	13:48:00	38 26.06 S	012 01.01 E	3	Sippican Deep Blue	3FEM7_20170507134800_N40_XBT.bin
308	05/07/2017	14:07:00	38 24.17 S	012 08.27 E	4	Sippican Deep Blue	3FEM7_20170507140700_N41_XBT.bin
309	05/07/2017	14:26:00	38 22.23 S	012 15.61 E	5	Sippican Deep Blue	3FEM7_20170507142600_N42_XBT.bin
310	05/07/2017	14:45:00	38 20.23 S	012 22.93 E	6	Sippican Deep Blue	3FEM7_20170507144500_N43_XBT.bin
311	05/07/2017	15:04:00	38 18.19 S	012 30.30 E	7	Sippican Deep Blue	3FEM7_20170507150400_N44_XBT.bin
312	05/07/2017	15:23:00	38 16.10 S	012 37.57 E	8	Sippican Deep Blue	3FEM7_20170507152300_N45_XBT.bin
313	05/07/2017	15:42:00	38 14.01 S	012 44.73 E	1	Sippican Deep Blue	3FEM7_20170507154200_N46_XBT.bin
314	05/07/2017	16:01:00	38 11.89 S	012 52.02 E	2	Sippican Deep Blue	3FEM7_20170507160100_N47_XBT.bin
315	05/07/2017	16:20:00	38 09.76 S	012 59.27 E	3	Sippican Deep Blue	3FEM7_20170507162000_N48_XBT.bin
316	05/07/2017	16:39:00	38 07.60 S	013 06.56 E	4	Sippican Deep Blue	3FEM7_20170507163900_N49_XBT.bin
317	05/07/2017	16:58:00	38 05.53 S	013 13.80 E	5	Sippican Deep Blue	3FEM7_20170507165800_N50_XBT.bin
318	05/07/2017	17:17:00	38 03.39 S	013 21.20 E	6	Sippican Deep Blue	3FEM7_20170507171700_N51_XBT.bin
319	05/07/2017	17:37:00	38 01.17 S	013 29.00 E	1	Sippican Deep Blue	3FEM7_20170507173700_N52_XBT.bin
320	05/07/2017	17:55:00	37 59.30 S	013 36.18 E	1	Sippican Deep Blue	3FEM7_20170507175500_N53_XBT.bin
321	05/07/2017	18:14:00	37 57.39 S	013 43.61 E	2	Sippican Deep Blue	3FEM7_20170507181400_N54_XBT.bin
322	05/07/2017	18:33:00	37 55.38 S	013 51.22 E	3	Sippican Deep Blue	3FEM7_20170507183300_N55_XBT.bin
323	05/07/2017	19:52:00	37 46.00 S	014 22.57 E	4	Sippican Deep Blue	3FEM7_20170507195200_N56_XBT.bin
324	05/07/2017	20:05:00	37 44.30 S	014 28.05 E	5	Sippican Deep Blue	3FEM7_20170507200500_N57_XBT.bin
325	05/07/2017	20:09:00	37 43.83 S	014 29.62 E	6	Sippican Deep Blue	3FEM7_20170507200900_N58_XBT.bin
326	05/07/2017	20:30:00	37 41.20 S	014 38.39 E	5	Sippican Deep Blue	3FEM7_20170507203000_N59_XBT.bin
327	05/07/2017	20:46:00	37 39.19 S	014 45.01 E	6	Sippican Deep Blue	3FEM7_20170507204600_N60_XBT.bin
328	05/07/2017	21:01:00	37 37.53 S	014 51.14 E	7	Sippican Deep Blue	3FEM7_20170507210100_N61_XBT.bin

XBT Deployment Log

329	05/07/2017	21:17:00	37 35.91 S	014 57.70 E	8	Sippican Deep Blue	3FEM7_20170507211700_N62_XBT.bin
330	05/07/2017	21:33:00	37 34.33 S	015 04.23 E	1	Sippican Deep Blue	3FEM7_20170507213300_N63_XBT.bin
331	05/07/2017	21:49:00	37 32.76 S	015 10.97 E	2	Sippican Deep Blue	3FEM7_20170507214900_N64_XBT.bin
332	05/07/2017	22:05:00	37 32.69 S	015 11.28 E	3	Sippican Deep Blue	3FEM7_20170507220500_N65_XBT.bin
333	05/07/2017	22:21:00	37 29.76 S	015 23.57 E	4	Sippican Deep Blue	3FEM7_20170507222100_N66_XBT.bin
334	05/07/2017	22:37:00	37 27.92 S	015 29.72 E	1	Sippican Deep Blue	3FEM7_20170507223700_N67_XBT.bin
335	05/07/2017	22:53:00	37 26.16 S	015 35.80 E	2	Sippican Deep Blue	3FEM7_20170507225300_N68_XBT.bin
336	05/07/2017	23:09:00	37 24.40 S	015 42.18 E	3	Sippican Deep Blue	3FEM7_20170507230900_N69_XBT.bin
337	05/07/2017	23:25:00	37 22.59 S	015 48.37 E	4	Sippican Deep Blue	3FEM7_20170507232500_N70_XBT.bin
338	05/07/2017	23:41:00	37 20.78 S	015 54.45 E	5	Sippican Deep Blue	3FEM7_20170507234100_N71_XBT.bin
339	05/07/2017	23:57:00	37 18.97 S	016 00.71 E	6	Sippican Deep Blue	3FEM7_20170507235700_N72_XBT.bin
340	05/08/2017	00:13:00	37 17.18 S	016 06.86 E	7	Sippican Deep Blue	3FEM7_20170508001300_N01_XBT.bin
341	05/08/2017	00:29:00	37 15.35 S	016 13.06 E	8	Sippican Deep Blue	3FEM7_20170508002900_N02_XBT.bin

XBT Deployment Note

Launch 001: 04/30/2017 19:29:00 35 18.14 S 053 00.42 W
Test drop at 53 deg West. Zarate to Durban

Launch 002: 04/30/2017 19:44:00 35 19.62 S 052 54.38 W
Test drop 2. Zarate to Durban. Bad profile might be due to river flow

Launch 003: 04/30/2017 20:03:00 35 21.31 S 052 47.46 W
Profile ok

Launch 004: 04/30/2017 20:20:00 35 22.94 S 052 41.23 W
Profile ok

Launch 005: 04/30/2017 20:37:00 35 24.74 S 052 34.90 W
Bad profile at 100m only

Launch 010: 04/30/2017 22:02:00 35 34.74 S 052 03.91 W
Profile ok

Launch 011: 04/30/2017 22:19:00 35 36.71 S 051 57.67 W
profile ok

Launch 012: 04/30/2017 22:36:00 35 38.71 S 051 51.36 W
profile ok

Launch 015: 04/30/2017 23:27:00 35 44.56 S 051 32.40 W
profile ok

Launch 016: 04/30/2017 23:45:00 35 46.49 S 051 25.71 W
profile ok

Launch 021: 05/01/2017 01:09:00 35 54.68 S 050 54.09 W
profile ok

Launch 023: 05/01/2017 01:35:00 35 57.09 S 050 44.36 W
profile ok

Launch 024: 05/01/2017 01:45:00 35 58.01 S 050 40.47 W
profile ok

Launch 025: 05/01/2017 02:00:00 35 59.44 S 050 34.29 W

XBT Deployment Note

profile ok

Launch 044: 05/01/2017 07:23:00 36 34.54 S 048 35.20 W
profile ok

Launch 045: 05/01/2017 07:41:00 36 36.43 S 048 28.56 W
profile ok

Launch 051: 05/01/2017 09:29:00 36 47.11 S 047 50.82 W
profile ok

Launch 052: 05/01/2017 09:47:00 36 48.88 S 047 44.47 W
profile ok

Launch 058: 05/01/2017 11:35:00 36 59.94 S 047 05.96 W
profile ok

Launch 061: 05/01/2017 13:15:00 37 10.32 S 046 29.73 W
Profile ok. Delay due to ship insolation issue

Launch 064: 05/01/2017 14:04:00 37 15.49 S 046 11.80 W
profile ok

Launch 065: 05/01/2017 14:22:00 37 17.44 S 046 05.08 W
profile ok

Launch 066: 05/01/2017 14:40:00 37 19.37 S 045 58.37 W
profile ok

Launch 067: 05/01/2017 14:58:00 37 21.24 S 045 51.56 W
profile ok

Launch 082: 05/01/2017 19:28:00 37 50.57 S 044 08.07 W
profile ok

Launch 085: 05/01/2017 19:57:00 37 53.81 S 043 57.00 W
profile ok

Launch 087: 05/01/2017 20:30:00 37 57.33 S 043 44.17 W
profile ok

XBT Deployment Note

Launch 092: 05/01/2017 21:55:00 38 06.35 S 043 11.88 W
Bad profile.

Launch 093: 05/01/2017 21:59:00 38 06.85 S 043 10.21 W
profile ok

Launch 100: 05/02/2017 00:01:00 38 19.54 S 042 24.80 W
profile ok

Launch 101: 05/02/2017 00:21:00 38 21.58 S 042 17.17 W
profile ok

Launch 115: 05/02/2017 05:24:00 38 54.36 S 040 20.87 W
profile ok

Launch 122: 05/02/2017 09:24:00 39 13.52 S 038 43.16 W
Bad profile.

Launch 123: 05/02/2017 09:28:00 39 13.79 S 038 41.57 W
Bad profile.

Launch 132: 05/02/2017 15:46:00 39 39.49 S 036 14.64 W
profile ok

Launch 149: 05/03/2017 09:56:00 40 49.18 S 029 14.00 W
profile ok

Launch 185: 05/04/2017 22:16:00 41 40.03 S 013 56.32 W
profile ok

Launch 201: 05/05/2017 12:45:00 41 27.55 S 007 45.23 W
profile ok

Launch 206: 05/05/2017 17:15:00 41 16.69 S 005 47.98 W
profile ok

Launch 210: 05/05/2017 20:51:00 41 08.59 S 004 16.56 W
profile ok

XBT Deployment Note

Launch 221: 05/06/2017 09:51:00 40 34.48 S 001 01.88 E
profile ok

Launch 227: 05/06/2017 11:33:00 40 27.39 S 001 40.77 E
Bad profile.

Launch 230: 05/06/2017 12:07:00 40 25.37 S 001 53.44 E
profile ok

Launch 234: 05/06/2017 13:15:00 40 20.10 S 002 20.73 E
Bad profile.

Launch 237: 05/06/2017 14:36:00 40 14.68 S 002 52.95 E
profile ok

Launch 324: 05/07/2017 20:05:00 37 44.30 S 014 28.05 E
Bad profile.

Launch 332: 05/07/2017 22:05:00 37 32.69 S 015 11.28 E
profile ok

Launch 333: 05/07/2017 22:21:00 37 29.76 S 015 23.57 E
profile ok