
Cruise line	AX18
Transect	02
Start Date	05/25/2016
End Date	06/07/2016
Company name	MOL
Ship name	Wisteria Ace
Call sign	D5GC6
IMO	9355197
Rider	Chris Jacobs
	jcbchr007@gmail.com
	0761529844

XBTs Deployed

Number of launches: 302

A total of 296 XBT(s) have been deployed.

Note: This transect was undertaken with two different densities of deployments being completed, namely: High Density deployment with XBTs being deployed every 15 Km (Zarate to 40°W; 0°W to 18.5°E) and intermediate density, XBTs deployed every 30 Km (40°W to 0°W). Travelling at an average speed of 17 Knots, this meant high density deployments had a drop every 27mins and intermediate deployments had a drop every 60mins.

Drifters Deployed

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

Note: None

Argos Deployed

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

Note: None

Transmission

None

XBT Deployment Log

Launch	Date	Time	Latitude	Longitude	Tube	Probe type	File name
1	05/24/2016	23:02:00	34 04.08 S	059 01.92 W	1	Sippican Deep Blue	D5GC6_20160524230200_N01_XBT.bin
2	05/25/2016	20:23:00	35 09.88 S	056 56.94 W	2	Sippican Deep Blue	D5GC6_20160525202300_N01_XBT.bin
3	05/26/2016	10:18:00	35 41.48 S	052 42.24 W	3	Sippican Deep Blue	D5GC6_20160526101800_N01_XBT.bin
4	05/26/2016	10:31:00	35 42.94 S	052 37.89 W	4	Sippican Deep Blue	D5GC6_20160526103100_N02_XBT.bin
5	05/26/2016	10:42:00	35 44.41 S	052 33.76 W	5	Sippican Deep Blue	D5GC6_20160526104200_N03_XBT.bin
6	05/26/2016	11:07:00	35 47.43 S	052 24.43 W	6	Sippican Deep Blue	D5GC6_20160526110700_N04_XBT.bin
7	05/26/2016	11:32:00	35 50.50 S	052 15.03 W	7	Sippican Deep Blue	D5GC6_20160526113200_N05_XBT.bin
8	05/26/2016	11:57:00	35 53.57 S	052 05.69 W	8	Sippican Deep Blue	D5GC6_20160526115700_N06_XBT.bin
9	05/26/2016	12:22:00	35 56.32 S	051 57.05 W	1	Sippican Deep Blue	D5GC6_20160526122200_N07_XBT.bin
10	05/26/2016	12:47:00	35 59.08 S	051 48.66 W	2	Sippican Deep Blue	D5GC6_20160526124700_N08_XBT.bin
11	05/26/2016	13:16:00	36 02.24 S	051 38.84 W	3	Sippican Deep Blue	D5GC6_20160526131600_N09_XBT.bin
12	05/26/2016	13:45:00	36 04.03 S	051 29.15 W	4	Sippican Deep Blue	D5GC6_20160526134500_N10_XBT.bin
13	05/26/2016	14:14:00	36 03.91 S	051 18.94 W	5	Sippican Deep Blue	D5GC6_20160526141400_N11_XBT.bin
14	05/26/2016	14:43:00	36 03.82 S	051 08.54 W	6	Sippican Deep Blue	D5GC6_20160526144300_N12_XBT.bin
15	05/26/2016	15:12:00	36 03.95 S	050 58.00 W	7	Sippican Deep Blue	D5GC6_20160526151200_N13_XBT.bin
16	05/26/2016	15:41:00	36 04.01 S	050 47.43 W	8	Sippican Deep Blue	D5GC6_20160526154100_N14_XBT.bin
17	05/26/2016	16:10:00	36 04.10 S	050 37.14 W	1	Sippican Deep Blue	D5GC6_20160526161000_N15_XBT.bin
18	05/26/2016	16:39:00	36 04.02 S	050 26.98 W	2	Sippican Deep Blue	D5GC6_20160526163900_N16_XBT.bin
19	05/26/2016	17:08:00	36 03.81 S	050 16.77 W	3	Sippican Deep Blue	D5GC6_20160526170800_N17_XBT.bin
20	05/26/2016	17:37:00	36 03.86 S	050 06.62 W	4	Sippican Deep Blue	D5GC6_20160526173700_N18_XBT.bin
22	05/26/2016	18:11:00	36 04.09 S	049 54.80 W	5	Sippican Deep Blue	D5GC6_20160526181100_N19_XBT.bin
23	05/26/2016	18:35:00	36 03.76 S	049 46.49 W	6	Sippican Deep Blue	D5GC6_20160526183500_N20_XBT.bin
24	05/26/2016	19:04:00	36 03.72 S	049 36.55 W	7	Sippican Deep Blue	D5GC6_20160526190400_N21_XBT.bin
25	05/26/2016	19:34:00	36 03.78 S	049 26.45 W	8	Sippican Deep Blue	D5GC6_20160526193400_N22_XBT.bin
26	05/26/2016	20:04:00	36 04.04 S	049 16.41 W	1	Sippican Deep Blue	D5GC6_20160526200400_N23_XBT.bin
27	05/26/2016	20:34:00	36 04.19 S	049 06.31 W	2	Sippican Deep Blue	D5GC6_20160526203400_N24_XBT.bin
28	05/26/2016	21:04:00	36 04.18 S	048 56.17 W	3	Sippican Deep Blue	D5GC6_20160526210400_N25_XBT.bin
29	05/26/2016	21:34:00	36 04.14 S	048 46.04 W	4	Sippican Deep Blue	D5GC6_20160526213400_N26_XBT.bin
30	05/26/2016	22:04:00	36 04.01 S	048 35.83 W	5	Sippican Deep Blue	D5GC6_20160526220400_N27_XBT.bin
32	05/26/2016	22:40:00	36 03.97 S	048 23.59 W	6	Sippican Deep Blue	D5GC6_20160526224000_N28_XBT.bin
34	05/26/2016	23:09:00	36 03.92 S	048 13.42 W	7	Sippican Deep Blue	D5GC6_20160526230900_N29_XBT.bin
36	05/26/2016	23:38:00	36 04.01 S	048 03.31 W	1	Sippican Deep Blue	D5GC6_20160526233800_N30_XBT.bin
37	05/27/2016	00:04:00	36 04.07 S	047 54.29 W	2	Sippican Deep Blue	D5GC6_20160527000400_N01_XBT.bin
38	05/27/2016	00:34:00	36 04.04 S	047 43.78 W	3	Sippican Deep Blue	D5GC6_20160527003400_N02_XBT.bin
39	05/27/2016	01:04:00	36 03.95 S	047 33.27 W	4	Sippican Deep Blue	D5GC6_20160527010400_N03_XBT.bin
40	05/27/2016	01:34:00	36 03.97 S	047 22.51 W	5	Sippican Deep Blue	D5GC6_20160527013400_N04_XBT.bin
41	05/27/2016	02:04:00	36 04.07 S	047 11.62 W	6	Sippican Deep Blue	D5GC6_20160527020400_N05_XBT.bin
42	05/27/2016	02:34:00	36 04.01 S	047 00.58 W	7	Sippican Deep Blue	D5GC6_20160527023400_N06_XBT.bin
43	05/27/2016	03:04:00	36 04.01 S	046 49.54 W	8	Sippican Deep Blue	D5GC6_20160527030400_N07_XBT.bin
44	05/27/2016	03:34:00	36 04.16 S	046 38.46 W	1	Sippican Deep Blue	D5GC6_20160527033400_N08_XBT.bin
45	05/27/2016	04:04:00	36 04.01 S	046 27.32 W	2	Sippican Deep Blue	D5GC6_20160527040400_N09_XBT.bin
46	05/27/2016	04:34:00	36 03.82 S	046 16.18 W	3	Sippican Deep Blue	D5GC6_20160527043400_N10_XBT.bin
47	05/27/2016	05:04:00	36 03.97 S	046 05.14 W	4	Sippican Deep Blue	D5GC6_20160527050400_N11_XBT.bin
48	05/27/2016	05:34:00	36 04.06 S	045 53.99 W	5	Sippican Deep Blue	D5GC6_20160527053400_N12_XBT.bin
49	05/27/2016	06:04:00	36 04.01 S	045 42.95 W	6	Sippican Deep Blue	D5GC6_20160527060400_N13_XBT.bin
50	05/27/2016	06:34:00	36 04.04 S	045 32.04 W	7	Sippican Deep Blue	D5GC6_20160527063400_N14_XBT.bin
51	05/27/2016	07:04:00	36 03.99 S	045 21.15 W	8	Sippican Deep Blue	D5GC6_20160527070400_N15_XBT.bin
52	05/27/2016	07:34:00	36 03.83 S	045 10.34 W	1	Sippican Deep Blue	D5GC6_20160527073400_N16_XBT.bin
53	05/27/2016	08:04:00	36 03.81 S	044 59.49 W	2	Sippican Deep Blue	D5GC6_20160527080400_N17_XBT.bin
54	05/27/2016	08:34:00	36 03.92 S	044 48.72 W	3	Sippican Deep Blue	D5GC6_20160527083400_N18_XBT.bin
55	05/27/2016	09:04:00	36 03.97 S	044 38.01 W	4	Sippican Deep Blue	D5GC6_20160527090400_N19_XBT.bin

XBT Deployment Log

56	05/27/2016	09:34:00	36 04.05 S	044 27.28 W	5	Sippican Deep Blue	D5GC6_20160527093400_N20_XBT.bin
57	05/27/2016	10:04:00	36 03.90 S	044 16.60 W	6	Sippican Deep Blue	D5GC6_20160527100400_N21_XBT.bin
58	05/27/2016	10:34:00	36 03.84 S	044 05.82 W	7	Sippican Deep Blue	D5GC6_20160527103400_N22_XBT.bin
59	05/27/2016	11:04:00	36 03.93 S	043 54.49 W	8	Sippican Deep Blue	D5GC6_20160527110400_N23_XBT.bin
60	05/27/2016	11:34:00	36 03.91 S	043 43.18 W	1	Sippican Deep Blue	D5GC6_20160527113400_N24_XBT.bin
61	05/27/2016	12:04:00	36 03.87 S	043 32.57 W	2	Sippican Deep Blue	D5GC6_20160527120400_N25_XBT.bin
62	05/27/2016	12:34:00	36 03.95 S	043 21.97 W	3	Sippican Deep Blue	D5GC6_20160527123400_N26_XBT.bin
63	05/27/2016	13:04:00	36 04.14 S	043 11.41 W	4	Sippican Deep Blue	D5GC6_20160527130400_N27_XBT.bin
64	05/27/2016	13:34:00	36 03.82 S	043 00.83 W	5	Sippican Deep Blue	D5GC6_20160527133400_N28_XBT.bin
65	05/27/2016	14:04:00	36 04.04 S	042 50.26 W	6	Sippican Deep Blue	D5GC6_20160527140400_N29_XBT.bin
66	05/27/2016	14:34:00	36 04.11 S	042 39.57 W	7	Sippican Deep Blue	D5GC6_20160527143400_N30_XBT.bin
67	05/27/2016	15:04:00	36 03.98 S	042 28.79 W	8	Sippican Deep Blue	D5GC6_20160527150400_N31_XBT.bin
68	05/27/2016	15:34:00	36 03.83 S	042 17.97 W	1	Sippican Deep Blue	D5GC6_20160527153400_N32_XBT.bin
69	05/27/2016	16:04:00	36 03.92 S	042 07.06 W	2	Sippican Deep Blue	D5GC6_20160527160400_N33_XBT.bin
70	05/27/2016	16:34:00	36 04.01 S	041 56.09 W	3	Sippican Deep Blue	D5GC6_20160527163400_N34_XBT.bin
71	05/27/2016	17:04:00	36 04.00 S	041 45.12 W	4	Sippican Deep Blue	D5GC6_20160527170400_N35_XBT.bin
72	05/27/2016	17:34:00	36 03.98 S	041 34.05 W	5	Sippican Deep Blue	D5GC6_20160527173400_N36_XBT.bin
73	05/27/2016	18:04:00	36 03.93 S	041 23.07 W	6	Sippican Deep Blue	D5GC6_20160527180400_N37_XBT.bin
74	05/27/2016	18:34:00	36 03.84 S	041 12.12 W	7	Sippican Deep Blue	D5GC6_20160527183400_N38_XBT.bin
75	05/27/2016	19:04:00	36 03.72 S	041 01.18 W	8	Sippican Deep Blue	D5GC6_20160527190400_N39_XBT.bin
76	05/27/2016	19:34:00	36 03.72 S	040 50.18 W	1	Sippican Deep Blue	D5GC6_20160527193400_N40_XBT.bin
77	05/27/2016	20:04:00	36 03.73 S	040 39.22 W	2	Sippican Deep Blue	D5GC6_20160527200400_N41_XBT.bin
78	05/27/2016	20:34:00	36 03.73 S	040 28.27 W	3	Sippican Deep Blue	D5GC6_20160527203400_N42_XBT.bin
79	05/27/2016	20:38:00	36 03.76 S	040 26.79 W	4	Sippican Deep Blue	D5GC6_20160527203800_N43_XBT.bin
80	05/27/2016	21:04:00	36 03.98 S	040 17.17 W	5	Sippican Deep Blue	D5GC6_20160527210400_N44_XBT.bin
81	05/27/2016	21:34:00	36 04.02 S	040 06.15 W	6	Sippican Deep Blue	D5GC6_20160527213400_N45_XBT.bin
82	05/27/2016	22:04:00	36 03.98 S	039 55.19 W	7	Sippican Deep Blue	D5GC6_20160527220400_N46_XBT.bin
83	05/27/2016	22:34:00	36 04.07 S	039 44.19 W	8	Sippican Deep Blue	D5GC6_20160527223400_N47_XBT.bin
84	05/27/2016	23:34:00	36 04.02 S	039 21.97 W	1	Sippican Deep Blue	D5GC6_20160527233400_N48_XBT.bin
85	05/28/2016	00:34:00	36 04.10 S	039 00.23 W	2	Sippican Deep Blue	D5GC6_20160528003400_N01_XBT.bin
86	05/28/2016	01:34:00	36 03.95 S	038 38.76 W	3	Sippican Deep Blue	D5GC6_20160528013400_N02_XBT.bin
87	05/28/2016	02:34:00	36 04.07 S	038 16.91 W	4	Sippican Deep Blue	D5GC6_20160528023400_N03_XBT.bin
88	05/28/2016	03:31:00	36 04.02 S	037 56.18 W	5	Sippican Deep Blue	D5GC6_20160528033100_N04_XBT.bin
89	05/28/2016	04:28:00	36 03.90 S	037 35.36 W	6	Sippican Deep Blue	D5GC6_20160528042800_N05_XBT.bin
90	05/28/2016	05:25:00	36 03.97 S	037 14.55 W	7	Sippican Deep Blue	D5GC6_20160528052500_N06_XBT.bin
91	05/28/2016	06:22:00	36 04.09 S	036 53.53 W	8	Sippican Deep Blue	D5GC6_20160528062200_N07_XBT.bin
92	05/28/2016	07:19:00	36 04.06 S	036 32.35 W	1	Sippican Deep Blue	D5GC6_20160528071900_N08_XBT.bin
93	05/28/2016	08:16:00	36 03.85 S	036 11.19 W	2	Sippican Deep Blue	D5GC6_20160528081600_N09_XBT.bin
94	05/28/2016	09:13:00	36 04.15 S	035 50.16 W	3	Sippican Deep Blue	D5GC6_20160528091300_N10_XBT.bin
95	05/28/2016	10:10:00	36 03.83 S	035 28.15 W	4	Sippican Deep Blue	D5GC6_20160528101000_N11_XBT.bin
96	05/28/2016	11:07:00	36 04.03 S	035 06.06 W	5	Sippican Deep Blue	D5GC6_20160528110700_N12_XBT.bin
97	05/28/2016	12:04:00	36 03.94 S	034 45.08 W	6	Sippican Deep Blue	D5GC6_20160528120400_N13_XBT.bin
98	05/28/2016	13:01:00	36 04.13 S	034 24.13 W	7	Sippican Deep Blue	D5GC6_20160528130100_N14_XBT.bin
99	05/28/2016	13:58:00	36 04.08 S	034 03.22 W	8	Sippican Deep Blue	D5GC6_20160528135800_N15_XBT.bin
100	05/28/2016	14:55:00	36 04.03 S	033 42.09 W	1	Sippican Deep Blue	D5GC6_20160528145500_N16_XBT.bin
101	05/28/2016	15:52:00	36 03.79 S	033 20.80 W	2	Sippican Deep Blue	D5GC6_20160528155200_N17_XBT.bin
102	05/28/2016	16:49:00	36 03.97 S	032 58.97 W	3	Sippican Deep Blue	D5GC6_20160528164900_N18_XBT.bin
103	05/28/2016	17:46:00	36 04.09 S	032 37.70 W	4	Sippican Deep Blue	D5GC6_20160528174600_N19_XBT.bin
104	05/28/2016	18:43:00	36 04.08 S	032 16.13 W	5	Sippican Deep Blue	D5GC6_20160528184300_N20_XBT.bin
105	05/28/2016	19:40:00	36 04.10 S	031 55.13 W	6	Sippican Deep Blue	D5GC6_20160528194000_N21_XBT.bin
106	05/28/2016	20:37:00	36 03.90 S	031 33.98 W	7	Sippican Deep Blue	D5GC6_20160528203700_N22_XBT.bin
107	05/28/2016	21:34:00	36 04.06 S	031 12.55 W	8	Sippican Deep Blue	D5GC6_20160528213400_N23_XBT.bin
108	05/28/2016	22:31:00	36 03.98 S	030 50.94 W	1	Sippican Deep Blue	D5GC6_20160528223100_N24_XBT.bin

XBT Deployment Log

109	05/28/2016	23:28:00	36 04.03 S	030 29.09 W	2	Sippican Deep Blue	D5GC6_20160528232800_N25_XBT.bin
110	05/29/2016	00:25:00	36 03.96 S	030 07.96 W	3	Sippican Deep Blue	D5GC6_20160529002500_N01_XBT.bin
111	05/29/2016	01:22:00	36 04.03 S	029 47.08 W	4	Sippican Deep Blue	D5GC6_20160529012200_N02_XBT.bin
112	05/29/2016	02:19:00	36 03.96 S	029 26.33 W	5	Sippican Deep Blue	D5GC6_20160529021900_N03_XBT.bin
113	05/29/2016	03:16:00	36 04.11 S	029 05.68 W	6	Sippican Deep Blue	D5GC6_20160529031600_N04_XBT.bin
114	05/29/2016	04:13:00	36 04.01 S	028 44.98 W	7	Sippican Deep Blue	D5GC6_20160529041300_N05_XBT.bin
115	05/29/2016	05:10:00	36 04.03 S	028 24.35 W	8	Sippican Deep Blue	D5GC6_20160529051000_N06_XBT.bin
116	05/29/2016	06:07:00	36 03.91 S	028 03.78 W	1	Sippican Deep Blue	D5GC6_20160529060700_N07_XBT.bin
117	05/29/2016	07:04:00	36 03.79 S	027 42.88 W	2	Sippican Deep Blue	D5GC6_20160529070400_N08_XBT.bin
118	05/29/2016	08:01:00	36 03.96 S	027 22.02 W	3	Sippican Deep Blue	D5GC6_20160529080100_N09_XBT.bin
120	05/29/2016	10:28:00	36 03.97 S	026 26.48 W	4	Sippican Deep Blue	D5GC6_20160529102800_N10_XBT.bin
121	05/29/2016	10:52:00	36 03.92 S	026 17.16 W	5	Sippican Deep Blue	D5GC6_20160529105200_N11_XBT.bin
122	05/29/2016	11:49:00	36 04.07 S	025 56.52 W	6	Sippican Deep Blue	D5GC6_20160529114900_N12_XBT.bin
123	05/29/2016	12:46:00	36 03.85 S	025 35.94 W	7	Sippican Deep Blue	D5GC6_20160529124600_N13_XBT.bin
124	05/29/2016	13:43:00	36 03.89 S	025 15.68 W	8	Sippican Deep Blue	D5GC6_20160529134300_N14_XBT.bin
125	05/29/2016	14:40:00	36 04.18 S	024 54.86 W	1	Sippican Deep Blue	D5GC6_20160529144000_N15_XBT.bin
126	05/29/2016	15:37:00	36 03.91 S	024 34.00 W	2	Sippican Deep Blue	D5GC6_20160529153700_N16_XBT.bin
127	05/29/2016	16:34:00	36 04.06 S	024 13.20 W	3	Sippican Deep Blue	D5GC6_20160529163400_N17_XBT.bin
128	05/29/2016	17:31:00	36 03.93 S	023 52.20 W	4	Sippican Deep Blue	D5GC6_20160529173100_N18_XBT.bin
129	05/29/2016	18:28:00	36 03.81 S	023 31.06 W	5	Sippican Deep Blue	D5GC6_20160529182800_N19_XBT.bin
130	05/29/2016	19:25:00	36 03.88 S	023 10.02 W	6	Sippican Deep Blue	D5GC6_20160529192500_N20_XBT.bin
131	05/29/2016	20:22:00	36 03.88 S	022 49.02 W	7	Sippican Deep Blue	D5GC6_20160529202200_N21_XBT.bin
132	05/29/2016	21:19:00	36 03.89 S	022 28.33 W	8	Sippican Deep Blue	D5GC6_20160529211900_N22_XBT.bin
133	05/29/2016	22:16:00	36 03.95 S	022 07.33 W	1	Sippican Deep Blue	D5GC6_20160529221600_N23_XBT.bin
134	05/29/2016	23:13:00	36 04.00 S	021 46.39 W	2	Sippican Deep Blue	D5GC6_20160529231300_N24_XBT.bin
135	05/30/2016	00:10:00	36 03.99 S	021 25.81 W	3	Sippican Deep Blue	D5GC6_20160530001000_N01_XBT.bin
136	05/30/2016	01:07:00	36 03.95 S	021 05.07 W	4	Sippican Deep Blue	D5GC6_20160530010700_N02_XBT.bin
137	05/30/2016	02:04:00	36 04.04 S	020 44.36 W	5	Sippican Deep Blue	D5GC6_20160530020400_N03_XBT.bin
138	05/30/2016	03:01:00	36 03.96 S	020 24.25 W	6	Sippican Deep Blue	D5GC6_20160530030100_N04_XBT.bin
139	05/30/2016	03:58:00	36 03.94 S	020 03.78 W	7	Sippican Deep Blue	D5GC6_20160530035800_N05_XBT.bin
140	05/30/2016	04:55:00	36 04.08 S	019 42.97 W	8	Sippican Deep Blue	D5GC6_20160530045500_N06_XBT.bin
141	05/30/2016	05:52:00	36 03.78 S	019 22.36 W	1	Sippican Deep Blue	D5GC6_20160530055200_N07_XBT.bin
142	05/30/2016	06:49:00	36 03.89 S	019 01.77 W	2	Sippican Deep Blue	D5GC6_20160530064900_N08_XBT.bin
143	05/30/2016	07:46:00	36 03.93 S	018 41.34 W	3	Sippican Deep Blue	D5GC6_20160530074600_N09_XBT.bin
144	05/30/2016	08:43:00	36 03.83 S	018 20.57 W	4	Sippican Deep Blue	D5GC6_20160530084300_N10_XBT.bin
145	05/30/2016	10:41:00	36 03.94 S	017 36.20 W	5	Sippican Deep Blue	D5GC6_20160530104100_N11_XBT.bin
146	05/30/2016	11:34:00	36 03.98 S	017 17.27 W	6	Sippican Deep Blue	D5GC6_20160530113400_N12_XBT.bin
147	05/30/2016	12:31:00	36 03.85 S	016 57.10 W	7	Sippican Deep Blue	D5GC6_20160530123100_N13_XBT.bin
148	05/30/2016	13:28:00	36 04.09 S	016 36.87 W	8	Sippican Deep Blue	D5GC6_20160530132800_N14_XBT.bin
149	05/30/2016	14:25:00	36 04.13 S	016 16.56 W	1	Sippican Deep Blue	D5GC6_20160530142500_N15_XBT.bin
150	05/30/2016	15:22:00	36 04.08 S	015 56.20 W	2	Sippican Deep Blue	D5GC6_20160530152200_N16_XBT.bin
151	05/30/2016	16:19:00	36 03.84 S	015 35.96 W	3	Sippican Deep Blue	D5GC6_20160530161900_N17_XBT.bin
152	05/30/2016	17:16:00	36 03.90 S	015 15.76 W	4	Sippican Deep Blue	D5GC6_20160530171600_N18_XBT.bin
153	05/30/2016	18:13:00	36 03.97 S	014 55.55 W	5	Sippican Deep Blue	D5GC6_20160530181300_N19_XBT.bin
154	05/30/2016	19:10:00	36 03.85 S	014 35.60 W	6	Sippican Deep Blue	D5GC6_20160530191000_N20_XBT.bin
155	05/30/2016	20:07:00	36 03.88 S	014 15.81 W	7	Sippican Deep Blue	D5GC6_20160530200700_N21_XBT.bin
156	05/30/2016	21:04:00	36 03.83 S	013 55.90 W	8	Sippican Deep Blue	D5GC6_20160530210400_N22_XBT.bin
157	05/30/2016	22:01:00	36 04.05 S	013 35.85 W	1	Sippican Deep Blue	D5GC6_20160530220100_N23_XBT.bin
158	05/30/2016	22:58:00	36 04.02 S	013 15.27 W	2	Sippican Deep Blue	D5GC6_20160530225800_N24_XBT.bin
159	05/30/2016	23:55:00	36 04.02 S	012 54.98 W	3	Sippican Deep Blue	D5GC6_20160530235500_N25_XBT.bin
160	05/31/2016	00:52:00	36 03.98 S	012 34.83 W	4	Sippican Deep Blue	D5GC6_20160531005200_N01_XBT.bin
161	05/31/2016	02:12:00	36 03.91 S	012 06.39 W	5	Sippican Deep Blue	D5GC6_20160531021200_N02_XBT.bin
162	05/31/2016	03:12:00	36 04.14 S	011 45.27 W	6	Sippican Deep Blue	D5GC6_20160531031200_N03_XBT.bin

XBT Deployment Log

163	05/31/2016	04:12:00	36 04.07 S	011 24.13 W	7	Sippican Deep Blue	D5GC6_20160531041200_N04_XBT.bin
164	05/31/2016	05:12:00	36 03.79 S	011 02.53 W	8	Sippican Deep Blue	D5GC6_20160531051200_N05_XBT.bin
165	05/31/2016	06:12:00	36 03.97 S	010 40.89 W	1	Sippican Deep Blue	D5GC6_20160531061200_N06_XBT.bin
166	05/31/2016	07:12:00	36 03.81 S	010 19.34 W	2	Sippican Deep Blue	D5GC6_20160531071200_N07_XBT.bin
167	05/31/2016	08:12:00	36 03.98 S	009 58.00 W	3	Sippican Deep Blue	D5GC6_20160531081200_N08_XBT.bin
168	05/31/2016	09:12:00	36 04.05 S	009 36.97 W	4	Sippican Deep Blue	D5GC6_20160531091200_N09_XBT.bin
169	05/31/2016	10:12:00	36 03.80 S	009 15.92 W	5	Sippican Deep Blue	D5GC6_20160531101200_N10_XBT.bin
170	05/31/2016	11:12:00	36 03.87 S	008 55.20 W	6	Sippican Deep Blue	D5GC6_20160531111200_N11_XBT.bin
171	05/31/2016	12:12:00	36 03.77 S	008 34.50 W	7	Sippican Deep Blue	D5GC6_20160531121200_N12_XBT.bin
172	05/31/2016	13:12:00	36 04.07 S	008 13.66 W	8	Sippican Deep Blue	D5GC6_20160531131200_N13_XBT.bin
173	05/31/2016	14:12:00	36 03.95 S	007 52.97 W	1	Sippican Deep Blue	D5GC6_20160531141200_N14_XBT.bin
174	05/31/2016	15:12:00	36 04.16 S	007 31.71 W	2	Sippican Deep Blue	D5GC6_20160531151200_N15_XBT.bin
175	05/31/2016	16:12:00	36 03.88 S	007 09.98 W	3	Sippican Deep Blue	D5GC6_20160531161200_N16_XBT.bin
176	05/31/2016	17:12:00	36 03.74 S	006 48.47 W	4	Sippican Deep Blue	D5GC6_20160531171200_N17_XBT.bin
177	05/31/2016	18:12:00	36 03.88 S	006 26.92 W	5	Sippican Deep Blue	D5GC6_20160531181200_N18_XBT.bin
178	05/31/2016	19:12:00	36 03.86 S	006 05.59 W	6	Sippican Deep Blue	D5GC6_20160531191200_N19_XBT.bin
179	05/31/2016	20:12:00	36 04.06 S	005 44.20 W	7	Sippican Deep Blue	D5GC6_20160531201200_N20_XBT.bin
180	05/31/2016	21:12:00	36 03.93 S	005 22.96 W	8	Sippican Deep Blue	D5GC6_20160531211200_N21_XBT.bin
181	05/31/2016	22:12:00	36 03.83 S	005 01.62 W	1	Sippican Deep Blue	D5GC6_20160531221200_N22_XBT.bin
182	05/31/2016	23:12:00	36 03.87 S	004 39.92 W	2	Sippican Deep Blue	D5GC6_20160531231200_N23_XBT.bin
183	06/01/2016	00:12:00	36 03.87 S	004 18.62 W	3	Sippican Deep Blue	D5GC6_20160601001200_N01_XBT.bin
184	06/01/2016	01:12:00	36 03.98 S	003 57.29 W	4	Sippican Deep Blue	D5GC6_20160601011200_N02_XBT.bin
185	06/01/2016	02:12:00	36 03.91 S	003 35.91 W	5	Sippican Deep Blue	D5GC6_20160601021200_N03_XBT.bin
186	06/01/2016	03:12:00	36 03.95 S	003 14.55 W	6	Sippican Deep Blue	D5GC6_20160601031200_N04_XBT.bin
187	06/01/2016	04:12:00	36 04.12 S	002 53.18 W	7	Sippican Deep Blue	D5GC6_20160601041200_N05_XBT.bin
188	06/01/2016	05:12:00	36 03.90 S	002 31.77 W	8	Sippican Deep Blue	D5GC6_20160601051200_N06_XBT.bin
189	06/01/2016	06:12:00	36 03.81 S	002 10.60 W	1	Sippican Deep Blue	D5GC6_20160601061200_N07_XBT.bin
190	06/01/2016	07:12:00	36 04.09 S	001 49.37 W	2	Sippican Deep Blue	D5GC6_20160601071200_N08_XBT.bin
191	06/01/2016	08:12:00	36 03.91 S	001 27.24 W	3	Sippican Deep Blue	D5GC6_20160601081200_N09_XBT.bin
192	06/01/2016	09:12:00	36 03.99 S	001 05.20 W	4	Sippican Deep Blue	D5GC6_20160601091200_N10_XBT.bin
193	06/01/2016	10:12:00	36 03.87 S	000 43.62 W	5	Sippican Deep Blue	D5GC6_20160601101200_N11_XBT.bin
194	06/01/2016	11:12:00	36 03.93 S	000 21.85 W	6	Sippican Deep Blue	D5GC6_20160601111200_N12_XBT.bin
195	06/01/2016	12:12:00	36 03.92 S	000 00.31 W	7	Sippican Deep Blue	D5GC6_20160601121200_N13_XBT.bin
196	06/01/2016	13:12:00	36 03.84 S	000 20.89 E	8	Sippican Deep Blue	D5GC6_20160601131200_N14_XBT.bin
197	06/01/2016	13:42:00	36 03.98 S	000 31.41 E	1	Sippican Deep Blue	D5GC6_20160601134200_N15_XBT.bin
198	06/01/2016	14:14:00	36 04.16 S	000 42.81 E	2	Sippican Deep Blue	D5GC6_20160601141400_N16_XBT.bin
199	06/01/2016	14:42:00	36 04.03 S	000 52.62 E	3	Sippican Deep Blue	D5GC6_20160601144200_N17_XBT.bin
200	06/01/2016	15:12:00	36 03.89 S	001 03.07 E	4	Sippican Deep Blue	D5GC6_20160601151200_N18_XBT.bin
201	06/01/2016	15:42:00	36 03.84 S	001 13.56 E	5	Sippican Deep Blue	D5GC6_20160601154200_N19_XBT.bin
202	06/01/2016	16:12:00	36 03.95 S	001 24.12 E	6	Sippican Deep Blue	D5GC6_20160601161200_N20_XBT.bin
203	06/01/2016	16:42:00	36 03.86 S	001 34.80 E	7	Sippican Deep Blue	D5GC6_20160601164200_N21_XBT.bin
204	06/01/2016	17:12:00	36 03.97 S	001 45.51 E	8	Sippican Deep Blue	D5GC6_20160601171200_N22_XBT.bin
205	06/01/2016	17:42:00	36 04.02 S	001 55.92 E	1	Sippican Deep Blue	D5GC6_20160601174200_N23_XBT.bin
206	06/01/2016	18:12:00	36 04.06 S	002 06.54 E	2	Sippican Deep Blue	D5GC6_20160601181200_N24_XBT.bin
207	06/01/2016	18:42:00	36 04.10 S	002 17.33 E	3	Sippican Deep Blue	D5GC6_20160601184200_N25_XBT.bin
208	06/01/2016	19:12:00	36 03.85 S	002 28.17 E	4	Sippican Deep Blue	D5GC6_20160601191200_N26_XBT.bin
209	06/01/2016	19:42:00	36 03.92 S	002 38.99 E	5	Sippican Deep Blue	D5GC6_20160601194200_N27_XBT.bin
210	06/01/2016	20:12:00	36 04.02 S	002 49.86 E	6	Sippican Deep Blue	D5GC6_20160601201200_N28_XBT.bin
211	06/01/2016	20:42:00	36 04.04 S	003 00.63 E	7	Sippican Deep Blue	D5GC6_20160601204200_N29_XBT.bin
212	06/01/2016	21:12:00	36 04.05 S	003 11.48 E	8	Sippican Deep Blue	D5GC6_20160601211200_N30_XBT.bin
213	06/01/2016	21:42:00	36 04.03 S	003 22.11 E	1	Sippican Deep Blue	D5GC6_20160601214200_N31_XBT.bin
214	06/01/2016	22:12:00	36 03.96 S	003 32.82 E	2	Sippican Deep Blue	D5GC6_20160601221200_N32_XBT.bin
215	06/01/2016	22:42:00	36 04.06 S	003 43.58 E	3	Sippican Deep Blue	D5GC6_20160601224200_N33_XBT.bin

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216	06/01/2016	23:12:00	36 04.04 S	003 54.44 E	4	Sippican Deep Blue	D5GC6_20160601231200_N34_XBT.bin
217	06/01/2016	23:42:00	36 03.96 S	004 05.15 E	5	Sippican Deep Blue	D5GC6_20160601234200_N35_XBT.bin
218	06/02/2016	00:12:00	36 04.04 S	004 15.94 E	6	Sippican Deep Blue	D5GC6_20160602001200_N01_XBT.bin
219	06/02/2016	00:42:00	36 04.01 S	004 26.75 E	7	Sippican Deep Blue	D5GC6_20160602004200_N02_XBT.bin
220	06/02/2016	01:12:00	36 03.95 S	004 37.66 E	8	Sippican Deep Blue	D5GC6_20160602011200_N03_XBT.bin
221	06/02/2016	01:42:00	36 03.94 S	004 48.76 E	1	Sippican Deep Blue	D5GC6_20160602014200_N04_XBT.bin
222	06/02/2016	02:12:00	36 03.99 S	004 59.82 E	2	Sippican Deep Blue	D5GC6_20160602021200_N05_XBT.bin
223	06/02/2016	02:42:00	36 04.02 S	005 10.85 E	3	Sippican Deep Blue	D5GC6_20160602024200_N06_XBT.bin
224	06/02/2016	03:12:00	36 03.94 S	005 21.91 E	4	Sippican Deep Blue	D5GC6_20160602031200_N07_XBT.bin
225	06/02/2016	03:42:00	36 03.82 S	005 32.88 E	5	Sippican Deep Blue	D5GC6_20160602034200_N08_XBT.bin
226	06/02/2016	04:12:00	36 04.03 S	005 43.86 E	6	Sippican Deep Blue	D5GC6_20160602041200_N09_XBT.bin
227	06/02/2016	04:42:00	36 04.13 S	005 54.85 E	7	Sippican Deep Blue	D5GC6_20160602044200_N10_XBT.bin
228	06/02/2016	05:12:00	36 04.10 S	006 05.76 E	8	Sippican Deep Blue	D5GC6_20160602051200_N11_XBT.bin
229	06/02/2016	05:42:00	36 04.02 S	006 16.65 E	1	Sippican Deep Blue	D5GC6_20160602054200_N12_XBT.bin
230	06/02/2016	06:12:00	36 03.91 S	006 27.38 E	2	Sippican Deep Blue	D5GC6_20160602061200_N13_XBT.bin
231	06/02/2016	06:42:00	36 04.00 S	006 38.04 E	3	Sippican Deep Blue	D5GC6_20160602064200_N14_XBT.bin
232	06/02/2016	07:12:00	36 04.00 S	006 48.85 E	4	Sippican Deep Blue	D5GC6_20160602071200_N15_XBT.bin
233	06/02/2016	07:42:00	36 03.91 S	006 59.86 E	5	Sippican Deep Blue	D5GC6_20160602074200_N16_XBT.bin
234	06/02/2016	08:12:00	36 03.93 S	007 12.09 E	6	Sippican Deep Blue	D5GC6_20160602081200_N17_XBT.bin
235	06/02/2016	08:42:00	36 03.87 S	007 23.83 E	7	Sippican Deep Blue	D5GC6_20160602084200_N18_XBT.bin
236	06/02/2016	09:12:00	36 03.78 S	007 34.75 E	8	Sippican Deep Blue	D5GC6_20160602091200_N19_XBT.bin
237	06/02/2016	09:42:00	36 03.94 S	007 45.73 E	1	Sippican Deep Blue	D5GC6_20160602094200_N20_XBT.bin
238	06/02/2016	10:12:00	36 04.08 S	007 56.68 E	2	Sippican Deep Blue	D5GC6_20160602101200_N21_XBT.bin
239	06/02/2016	10:42:00	36 04.00 S	008 07.69 E	3	Sippican Deep Blue	D5GC6_20160602104200_N22_XBT.bin
240	06/02/2016	11:12:00	36 04.02 S	008 18.53 E	4	Sippican Deep Blue	D5GC6_20160602111200_N23_XBT.bin
241	06/02/2016	11:42:00	36 04.05 S	008 29.23 E	5	Sippican Deep Blue	D5GC6_20160602114200_N24_XBT.bin
242	06/02/2016	12:12:00	36 03.86 S	008 39.79 E	6	Sippican Deep Blue	D5GC6_20160602121200_N25_XBT.bin
243	06/02/2016	12:42:00	36 03.87 S	008 50.22 E	7	Sippican Deep Blue	D5GC6_20160602124200_N26_XBT.bin
244	06/02/2016	13:12:00	36 04.02 S	009 00.51 E	8	Sippican Deep Blue	D5GC6_20160602131200_N27_XBT.bin
245	06/02/2016	13:42:00	36 04.18 S	009 10.73 E	1	Sippican Deep Blue	D5GC6_20160602134200_N28_XBT.bin
246	06/02/2016	14:12:00	36 03.99 S	009 20.79 E	2	Sippican Deep Blue	D5GC6_20160602141200_N29_XBT.bin
247	06/02/2016	14:42:00	36 03.82 S	009 30.89 E	3	Sippican Deep Blue	D5GC6_20160602144200_N30_XBT.bin
248	06/02/2016	15:12:00	36 03.86 S	009 41.15 E	4	Sippican Deep Blue	D5GC6_20160602151200_N31_XBT.bin
249	06/02/2016	15:42:00	36 03.87 S	009 51.60 E	5	Sippican Deep Blue	D5GC6_20160602154200_N32_XBT.bin
250	06/02/2016	16:12:00	36 04.16 S	010 02.02 E	6	Sippican Deep Blue	D5GC6_20160602161200_N33_XBT.bin
251	06/02/2016	16:42:00	36 04.18 S	010 12.42 E	7	Sippican Deep Blue	D5GC6_20160602164200_N34_XBT.bin
252	06/02/2016	17:12:00	36 04.12 S	010 22.96 E	8	Sippican Deep Blue	D5GC6_20160602171200_N35_XBT.bin
253	06/02/2016	17:42:00	36 03.99 S	010 33.38 E	1	Sippican Deep Blue	D5GC6_20160602174200_N36_XBT.bin
254	06/02/2016	18:12:00	36 03.82 S	010 44.07 E	2	Sippican Deep Blue	D5GC6_20160602181200_N37_XBT.bin
255	06/02/2016	18:42:00	36 04.04 S	010 54.67 E	3	Sippican Deep Blue	D5GC6_20160602184200_N38_XBT.bin
256	06/02/2016	19:12:00	36 04.05 S	011 05.29 E	4	Sippican Deep Blue	D5GC6_20160602191200_N39_XBT.bin
257	06/02/2016	19:42:00	36 04.03 S	011 15.90 E	5	Sippican Deep Blue	D5GC6_20160602194200_N40_XBT.bin
258	06/02/2016	20:12:00	36 03.92 S	011 26.55 E	6	Sippican Deep Blue	D5GC6_20160602201200_N41_XBT.bin
259	06/02/2016	20:42:00	36 03.94 S	011 37.31 E	7	Sippican Deep Blue	D5GC6_20160602204200_N42_XBT.bin
260	06/02/2016	21:12:00	36 03.96 S	011 47.81 E	8	Sippican Deep Blue	D5GC6_20160602211200_N43_XBT.bin
261	06/02/2016	21:42:00	36 03.89 S	011 58.36 E	1	Sippican Deep Blue	D5GC6_20160602214200_N44_XBT.bin
262	06/02/2016	22:12:00	36 03.86 S	012 08.98 E	2	Sippican Deep Blue	D5GC6_20160602221200_N45_XBT.bin
263	06/02/2016	22:42:00	36 03.91 S	012 19.69 E	3	Sippican Deep Blue	D5GC6_20160602224200_N46_XBT.bin
264	06/02/2016	23:12:00	36 03.99 S	012 30.19 E	4	Sippican Deep Blue	D5GC6_20160602231200_N47_XBT.bin
265	06/02/2016	23:42:00	36 03.96 S	012 40.60 E	5	Sippican Deep Blue	D5GC6_20160602234200_N48_XBT.bin
266	06/03/2016	00:12:00	36 04.01 S	012 50.97 E	6	Sippican Deep Blue	D5GC6_20160603001200_N01_XBT.bin
267	06/03/2016	00:42:00	36 03.99 S	013 01.35 E	7	Sippican Deep Blue	D5GC6_20160603004200_N02_XBT.bin
268	06/03/2016	01:12:00	36 03.87 S	013 11.73 E	8	Sippican Deep Blue	D5GC6_20160603011200_N03_XBT.bin

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269	06/03/2016	01:42:00	36 04.02 S	013 22.11 E	1	Sippican Deep Blue	D5GC6_20160603014200_N04_XBT.bin
270	06/03/2016	02:12:00	36 03.99 S	013 32.41 E	2	Sippican Deep Blue	D5GC6_20160603021200_N05_XBT.bin
271	06/03/2016	02:42:00	36 03.88 S	013 42.80 E	3	Sippican Deep Blue	D5GC6_20160603024200_N06_XBT.bin
272	06/03/2016	03:12:00	36 03.75 S	013 53.26 E	4	Sippican Deep Blue	D5GC6_20160603031200_N07_XBT.bin
273	06/03/2016	03:42:00	36 03.96 S	014 03.81 E	5	Sippican Deep Blue	D5GC6_20160603034200_N08_XBT.bin
274	06/03/2016	04:12:00	36 03.98 S	014 14.29 E	6	Sippican Deep Blue	D5GC6_20160603041200_N09_XBT.bin
275	06/03/2016	04:42:00	36 04.01 S	014 24.97 E	7	Sippican Deep Blue	D5GC6_20160603044200_N10_XBT.bin
276	06/03/2016	05:12:00	36 04.02 S	014 35.59 E	8	Sippican Deep Blue	D5GC6_20160603051200_N11_XBT.bin
277	06/03/2016	05:42:00	36 04.17 S	014 46.27 E	1	Sippican Deep Blue	D5GC6_20160603054200_N12_XBT.bin
278	06/03/2016	06:12:00	36 04.19 S	014 56.81 E	2	Sippican Deep Blue	D5GC6_20160603061200_N13_XBT.bin
279	06/03/2016	06:42:00	36 04.05 S	015 06.77 E	3	Sippican Deep Blue	D5GC6_20160603064200_N14_XBT.bin
280	06/03/2016	07:12:00	36 04.54 S	015 09.45 E	4	Sippican Deep Blue	D5GC6_20160603071200_N15_XBT.bin
281	06/03/2016	12:46:00	36 04.45 S	015 16.00 E	5	Sippican Deep Blue	D5GC6_20160603124600_N16_XBT.bin
283	06/03/2016	13:23:00	36 04.09 S	015 28.77 E	7	Sippican Deep Blue	D5GC6_20160603132300_N17_XBT.bin
284	06/03/2016	13:46:00	36 04.06 S	015 36.67 E	8	Sippican Deep Blue	D5GC6_20160603134600_N18_XBT.bin
285	06/03/2016	14:16:00	36 04.06 S	015 46.79 E	1	Sippican Deep Blue	D5GC6_20160603141600_N19_XBT.bin
286	06/03/2016	14:46:00	36 03.95 S	015 57.03 E	2	Sippican Deep Blue	D5GC6_20160603144600_N20_XBT.bin
287	06/03/2016	15:16:00	36 03.73 S	016 07.20 E	3	Sippican Deep Blue	D5GC6_20160603151600_N21_XBT.bin
288	06/03/2016	15:46:00	36 03.86 S	016 17.50 E	4	Sippican Deep Blue	D5GC6_20160603154600_N22_XBT.bin
289	06/03/2016	16:16:00	36 03.80 S	016 27.93 E	5	Sippican Deep Blue	D5GC6_20160603161600_N23_XBT.bin
290	06/03/2016	16:46:00	36 03.77 S	016 38.60 E	6	Sippican Deep Blue	D5GC6_20160603164600_N24_XBT.bin
291	06/03/2016	17:16:00	36 03.84 S	016 49.37 E	7	Sippican Deep Blue	D5GC6_20160603171600_N25_XBT.bin
292	06/03/2016	17:46:00	36 03.91 S	017 00.23 E	8	Sippican Deep Blue	D5GC6_20160603174600_N26_XBT.bin
293	06/03/2016	18:16:00	36 03.95 S	017 11.18 E	1	Sippican Deep Blue	D5GC6_20160603181600_N27_XBT.bin
294	06/03/2016	18:46:00	36 03.99 S	017 22.22 E	2	Sippican Deep Blue	D5GC6_20160603184600_N28_XBT.bin
295	06/03/2016	19:16:00	36 04.04 S	017 33.21 E	3	Sippican Deep Blue	D5GC6_20160603191600_N29_XBT.bin
296	06/03/2016	19:46:00	36 04.01 S	017 44.20 E	1	Sippican Deep Blue	D5GC6_20160603194600_N30_XBT.bin
297	06/03/2016	20:41:00	36 03.93 S	018 06.16 E	2	Sippican Deep Blue	D5GC6_20160603204100_N31_XBT.bin
298	06/03/2016	21:08:00	36 03.96 S	018 15.48 E	3	Sippican Deep Blue	D5GC6_20160603210800_N32_XBT.bin
299	06/03/2016	21:35:00	36 03.95 S	018 24.68 E	4	Sippican Deep Blue	D5GC6_20160603213500_N33_XBT.bin
300	06/03/2016	22:02:00	36 04.02 S	018 33.73 E	5	Sippican Deep Blue	D5GC6_20160603220200_N34_XBT.bin
301	06/03/2016	22:29:00	36 03.96 S	018 42.80 E	6	Sippican Deep Blue	D5GC6_20160603222900_N35_XBT.bin
302	06/03/2016	22:56:00	36 03.98 S	018 51.82 E	7	Sippican Deep Blue	D5GC6_20160603225600_N36_XBT.bin

XBT Deployment Note

Launch 001: 05/24/2016 23:02:00 34 04.08 S 059 01.92 W

Test drop in Port at Zarate. Testing all systems including transmission of bad drop. Will redrop to see if better profile after checking all connections (possible bad grounding). Will update after second drop.

Launch 002: 05/25/2016 20:23:00 35 09.88 S 056 56.94 W

Another Test drop. Too shallow. Wire keeps on touching the stern. Grounding to be checked. Next drop at 200m

Launch 003: 05/26/2016 10:18:00 35 41.48 S 052 42.24 W

Bad profile.

Launch 004: 05/26/2016 10:31:00 35 42.94 S 052 37.89 W

Bad profile.

Launch 078: 05/27/2016 20:34:00 36 03.73 S 040 28.27 W

Bad profile.