

XBT LogSheet

Smith Island Track Southbound						
Cruise ID:						
XBT Start Date:						
Latitude	At This Latitude	Operator	Time GMT	XBT#	Notes	Launch Tube#
54° 48' S	Water Sample #1	WP	1731	1	Depth: 97	
54° 54' S		KP	1758	2	Depth: 134	
55° 00' S	Water Sample #2	WP	1829	3	Depth: 360	
55° 06' S		JR	1900	4	Depth: 1589	
55° 12' S		LR	1933	5	1953	1087273
55° 18' S		TC	20:07	6	4285	1087275
55° 24' S		FG	20:40	7	2501	1087276
55° 30' S		LR	21:14	8	2991	1087277
55° 36' S		FG	21:51	9	1568	1087278
55° 42' S		TC	22:23	10	3528	1087281
55° 48' S		AC	22:59	11	3798	
55° 54' S		AC	23:33	12	3755	
56° 00' S	XCTD #1 / Water #3	AC	00:09	13	3936	
56° 06' S		LM	00:42	14		
56° 12' S		AC	01:30	15	FIRST LAUNCH BAD HAD PC ISSUES RELAUNCHING	
56° 18' S		AC	01:55	16		
56° 24' S		AC	02:28	17		
56° 30' S	XCTD #2 / Water #4	LM	03:03	18		
56° 36' S		KP	03:39	19		
56° 42' S		TR	04:15	20		
56° 48' S		KK	04:53	21		
56° 54' S		KR	05:23	22		1087401
57° 00' S	XCTD #3 / Water #5	KK	05:53	23		1087413
57° 06' S		KK	06:30	24		1087346
057° 12' S		SW	07:00	25		
57° 18' S	XCTD #4	SN	07:35	26		
57° 24' S		38C	8:08	27		

Latitude	At This Latitude	Operator	Time GMT	XBT#	Notes	Launch Tube#
57° 30' S	XCTD #5 / Water #6	SW	0840	28		
57° 36' S		SW	0915	29		
57° 42' S		SW	0947	30		
57° 48' S	XCTD #6	SW	1018	31		
57° 54' S		SW	1051	32		
58° 00' S	XCTD #7 / Water #7	AS	1128	33		
58° 06' S		AS	1202	34		
58° 12' S		AS	1236	35		
58° 18' S		AS	1310	36		
58° 24' S		AS	1344	37		
58° 30' S	XCTD #8 / Water #8	AS	1419	38		
58° 36' S		AS	1454	39		
58° 42' S		ZM	1526	40		
58° 48' S		WMP	1601	41		
58° 54' S		LME	1635	42		
59° 00' S	XCTD #9 / Water #9 / AIR SAMPLE	ZM	1710	43		
59° 06' S		ZMF	1811	44		
59° 12' S		YK	1846	45		
59° 18' S		TC	1918	46		
59° 24' S		LR	1953	47		
59° 30' S	XCTD #10 / Water #10	JR	2026	48		
59° 40' S		FG	2124	49		
59° 50' S		JR	2225	50	GPS input was bad. Restarted XBT SEAS int.	
60° 00' S	XCTD #11 / Water #11	AC	2325	51		
60° 10' S		LM	0026	52		
60° 20' S		LM	0127	53		
60° 30' S	XCTD #12 / Water #12	AC	0230	54		
60° 40' S		KR	0331	55		1087399
60° 50' S		KK	0430	55		

Latitude	At This Latitude	Operator	Time GMT	XBT#	Notes	Launch Tube#
61° 00' S	Water #13	KK	0523	57		(087)99
61° 10' S		KK	0614	58		1087334
61° 20' S		SW	0718	59		
61° 30' S		SW	0819	60		
61° 40' S		SW	0916	61		
61° 50' S		SW	1016	62		
62° 00' S	Water #14	SW	1121	63		
62° 06' S		AS	1152	64		
62° 12' S		AS	1228	65		
62° 18' S		AS	1302	66		
62° 24' S		AS	1336	67	Depth: 1805	
62° 30' S		AS	1412	68	Depth: 424	
62° 36' S		AS	1450	69	Depth: 452	
62° 42' S	Water #15	WV	1527	70	Depth: 590	
70 00' S	point never reached					