

XBT LogSheet

X display :: 5722

Smith Island Track Southbound

Cruise ID: LMG06-13

XBT Start Date: 6-Dec-06

Latitude	At This Latitude	Operator	Time GMT	XBT#	Notes	Launch Tube#
4° 48' S	Water Sample #1	JS	17:19:12	1	tube launched in 100m water	1
4° 54' S		JS	17:57:03	2	OK ~130 m	2
5° 00' S	Water Sample #2	JS	18:27:48	3	OK ~440 m	3
5° 06' S		HL	18:00:00	4	OK ~1593 m	4
5° 12' S		CH	19:32:30	5	OK ~	5
5° 18' S		HL	20:04:47	6	good	6
5° 24' S		CO	20:35:30	7	good	1
5° 30' S		CH	21:07:00	8	good ~2987 m	2
5° 36' S		HL	21:29:02	9	good ~3630 m	3
5° 42' S		CO	22:12:10	10	#4 did not launch - no sound #5 good ~3512 m	4/5
5° 48' S		CO	22:43:00	11	Good ~3344	6
5° 54' S		mk	23:17:26	12	Good	1
6° 00' S	XCTD #1 / Water #3	HB	00:02:05	13	GOOD	2
6° 06' S		mk	00:19:00	14	GOOD	3
6° 12' S		mk	00:52:06	15	GOOD	4
6° 18' S		mk	01:24:37	16	GOOD	5
6° 24' S		mk	01:56:37	17	GOOD	6
6° 30' S	XCTD #2 / Water #4	HB	02:27:25	18	GOOD	1
6° 36' S		mk	02:58:59	19	GOOD	2
6° 42' S		JS	3:30:13	20	good	3
6° 48' S		JS	4:01:17	21	good	4
6° 54' S		JS	4:32:57	22	good	5
7° 00' S	XCTD #3 / Water #5	JS	5:05:43	23	good	6
7° 06' S		JS	5:37:27	24	good	1
7° 12' S		JS	6:10:02	25	good	2
7° 18' S	XCTD #4 / Water #9	JS	6:43:24	26	good	3
7° 24' S		CO	7:16:07	27	good	4

Latitude	At This Latitude	Operator	Time GMT	XBT#	Notes	Launch Tube#
7° 30' S	XCTD #5 / Water #6	CD	07:48:57	28	good	5
7° 36' S		AL	08:22	29	good	6
7° 42' S		CD	08:56:32	30	good	1
7° 48' S	XCTD #6	RL	09:29	31	good	2
7° 54' S		RL	10:03	32	good	3
8° 00' S	XCTD #7 / Water #7	RL	10:38	33	good	4
8° 06' S		AL	11:14	34	good	5
8° 12' S		AL	11:50	35	good	6
8° 18' S		mk	12:23	36	good	1
8° 24' S		mk	12:55	37	good	2
8° 30' S	XCTD #8 / Water #8	mk	13:31	38	good	3
8° 36' S		AL	14:07	39	good	4
8° 42' S		mk	14:39	40	GOOD	5
8° 48' S		JS	15:07	41	GOOD	6
8° 54' S		JS	15:37	42	GOOD	1
9° 00' S	XCTD #9 / Water #9 / AIR SAMPLE	JS	16:06	43	GOOD	2
9° 06' S		JS	17:02	44	no data for xbt intube #3, auto-rotate #4 - good	3/4
9° 12' S		JS	17:33	45	GOOD	5
9° 18' S		JS	18:07	46	GOOD	6
9° 24' S		JS	18:39	47	GOOD	1
9° 30' S	XCTD #10 / Water #10	CD	19:13:14	48	Good	2
9° 40' S		CD	20:08:45	49	Good	3
9° 50' S		CD	21:05:04	50	Good	4
10° 00' S	XCTD #11 / Water #11	CD	22:02:37	51	Good	5
10° 10' S		AL	23:00:00	52	good	6
10° 20' S		mk	23:59:02	53	GOOD	1
10° 30' S	XCTD #12 / Water #12	mk	00:57:20	54	GOOD	2
10° 40' S		mk	01:53:19	55	GOOD	3
10° 50' S		mk	02:52'	56	Good	

Latitude	At This Latitude	Operator	Time GMT	XBT#	Notes	Launch Tube#
1° 00' S	Water #13	JS	03:50:19	57	GOOD	5
1° 10' S		RL	04:47	58	Good	6
1° 20' S		JS	05:43	59	GOOD	1
1° 30' S		JS	06:41	60	GOOD	2
1° 40' S		CS	07:39:20	61	Good	3
1° 50' S		RL	08:37	62	Good	4
2° 00' S	Water #14	RL	09:33	63	Good	5
2° 06' S		CS	10:08:23	64	Good	6
2° 12' S		RL	10:42	65	Good	1
2° 18' S		mk	11:16:37	66	GOOD	2
2° 24' S		AL	11:52:09	67	Good	3
2° 30' S		AL	12:26:11	68	Good	4
2° 36' S		AL	13:05:09	69	Good	5
2° 42' S	Water #15	AL	13:41:52	70	Good	6
0 00' S	point never reached					