

XBT LogSheet

Smith Island Track Southbound

Cruise ID: LMG 0407

XBT Start Date:

Latitude	Additional Events At This Latitude	Operator	Time GMT	Filename	Notes	Launch Tube#
054 48.00 S	SALT/TCO2	Cindy	17:17	001	depth 90 m	1
054 54.00 S		CF	18:08	002	depth 130 m	2
055 00.00 S	SALT/TCO2	CF	18:53	003	looks good. failed check wait 100 to accept 376 m	3
055 06.00 S		CF	19:48	005	#4 was bad Probe, 5 Bad temp	6
055 12.00 S		KP	20:16	006		1
055 18.00 S		WKP	20:55	007		2
055 24.00 S		WP	21:32	008		3
055 30.00 S		WP	22:09	009		4
055 36.00 S		WP	22:52	010		5
055 42.00 S		WP	23:23	011		1
055 48.00 S		WP	00:00	012		2
055 54.00 S		WP	00:38	013		3
056 00.00 S	DROP XCTD SALT/TCO2	DL	01:16	014		4
056 06.00 S		DL	1:54	015		5
056 12.00 S		DL	2:36	016		6
056 18.00 S		DL	3:15	017	Failed / 2nd Good	1/2
056 24.00 S		GR	3:59	019		3
056 30.00 S	SALT/TCO2	GR	4:40	020	✓	5
056 36.00 S		GR	5:22	021		6
056 42.00 S		GR	6:02	022		1
056 48.00 S		GR	6:44	023 - bad 024		2 - bad 3
056 54.00 S		GR	7:20	025		5
057 00.00 S	DROP XCTD SALT/TCO2	HD	07:56	026		6

Latitude	Additional Events At This Latitude	Operator	Time GMT	Filename	Notes	Launch Tube#
057 06.00 S		DRC	08:37	027/028	Tube 1 bad / fire 2	1/2
057 12.00 S		DRC	09:09	029	Good	3
057 18.00 S		HO	09:48	030/031	030 NG, drop C OK	5/6
057 24.00 S		HO	10:21	032	Good	1
057 30.00 S	DROP XCTD SALT/TCO2	DRC	10:56	033	Passed	2
057 36.00 S		HO	11:32	034	Wasn't present but good drop	3
057 42.00 S		DRC	12:07	035 036	5 bad / 6 okay	5/6
057 48.00 S		HO	12:43	037	Good drop	1
057 54.00 S		HO	13:19	038	Good -	2
058 00.00 S	DROP XCTD SALT/TCO2	HO	13:56	039	Good drop	3
058 06.00 S		HO	14:36	040 041	Temp too high ± 6 okay	5/6
058 12.00 S		HO	15:10 15:17	042 043	Failed chart acceptable	1/2
058 18.00 S		HO	15:16	044	OKay	3
058 24.00 S		CF	16:31	045/046	5 not good drop manually drop L	5/6
058 30.00 S	SALT/TCO2	CF	17:06	047	ok	1
058 36.00 S		CF	17:44	048	okay	2
058 42.00 S		CF	18:23	049	ok	3
058 48.00 S		CF	19:03	050	ok	5
058 54.00 S		CF	19:43	051	ok	6
059 00.00 S	DROP XCTD SALT/TCO2	Wp	20:23	052	BAD DROP, USE XCTD DATA	1
059 06.00 S		Wp	21:05	053	Good	2
059 12.00 S		Wp	21:45	054	Good	3
059 18.00 S		Wp	22:24	055	"	5
059 24.00 S		Wp	23:06	056	Good	6
059 30.00 S	SALT/TCO2	Wp	23:48	057	BAD	1
059 40.00 S		DL	01:00	058	Good	2

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059 50.00 S		DL	2:15	059		3
060 00.00 S	SALT/TCO2	DL	3:30	060		5
060 10.00 S		GR	4:38	061		6
060 20.00 S		GR	5:49	062	TBP	1
060 30.00 S	DROP XCTD SALT/TCO2	JJS	6:58	063	Good	2
060 40.00 S		TRC	8:06	064	✓ ok	3
060 50.00 S		HO	09:12	065	✓ good	5
061 00.00 S	SALT/TCO2	DRC	10:19	066	✓ ok	6
061 10.00 S		HO	11:30	067	bad surface trace	1
061 20.00 S		DRC	12:40	068	✓ ok	2
061 30.00 S		HO	13:51	069	OKay	3
061 40.00 S		HO	15:00	070	Good	5
061 50.00 S		CF	16:09	071	Good	1
062 00.00 S	SALT/TCO2	CF	17:14	072	Good	2
062 06.00 S		CF	17:52	073	Good	3
062 12.00 S		CF	18:30	074	Good	5
062 18.00 S		CF	19:08	075	Good	6
062 24.00 S		CF	19:47	076	Good	1
062 30.00 S		unp	20:27	077	Good Bottom @ 430m	2
062 36.00 S		unp	21:08	078	Good Bottom @ 459m	3
062 42.00 S	SALT/TCO2	unp	21:50	079	Good Bottom @ 580m	5
070 00.00 S	point never reached					