

SeaSave *.CON file: EX1104_VentsTarget Position: 18 ° 23.309 'N 81 ° 49.36 'E/WNOAA Ship *Okeanos Explorer* – Mid Cayman Rise / August 2011

SeaBird CTD

Press SN 0905

Temp SN (T1) 5001

Temp SN (T2) 5017

Cond SN 3449/3451

AD0: Alt AD4: _____

AD1: _____ AD5: ORP_08

AD2: LSS_90 AD6: LSS_91

AD3: _____ AD7: _____

Start:

Lat: 18 ° 23.309 'N Long: 81 ° 49.348 'W

Cast Position (CTD at Depth):

Lat: 18 ° 23.294 'N Long: 81 ° 49.360 'W

Date/Time (Day/Mon/Yr): 09 / 08 / 2011 UTC: 00:50

CTD Depth: 2117 Alt: 20.088

End:

Lat: 18 ° 22.661 'N Long: 81 ° 48.881 'W

Cast Times (JD/UTC)

Data on 00:10

@ sfc 00:10

start down 00:12

@ depth 00:50

start up 00:52

@ sfc 04:21:50

Data off 04:21:50

Cast#: EX1104_CTD05_110809

Sta.Name: Dr Bumps

Cruise: EX1104-MidCaymanRise

File Names:
EX1104-CTD05-110809

Backup Tape#: _____

Pos#	Niskn#	Tripped	Logged	Planned Depth	Actual Depth	Time (UTC)	Salinity	Theta	Pot.Den.	D-Theta	LSS	ORP	Alt	Comments
1	1	✓		2117	2117	00:50	34.985	4.025	27.772		0.0171	118.803	20.088	1st pogo
2	2	✓		2100	2100	00:53	34.985	4.025	27.772		0.0171	119.536	39.072	
3	3	✓		2000	2000	00:58	34.984	4.050	27.769		0.0183	121.001	134.652	
4	4	✓		1900	1900	01:02	34.983	4.0778	27.765		0.0147	121.734	—	
5	5	✓		1800	1800	01:05	34.982	4.102	27.761		0.015	122.466	—	
6	6	✓		1700	1699	01:08	34.980	4.152	27.754		0.018	123.199	—	
7	7	✓		2135	2135	02:20	34.985	4.018	27.772		0.017	135.164	21.880	2nd pogo
8	8	✓		2100	2099	02:22	34.985	4.020	27.772		0.019	135.409	58.413	
9	9	✓		2000	1999	02:25	34.984	4.041	27.769		0.017	135.653	153.944	
14	10	✓		1900	1900	02:28	34.983	4.076	27.765		0.010	135.897	—	
15	11	✓		1800	1800	02:31	34.982	4.112	27.760		0.012	136.385	—	
16	12	✓		1800	1800	02:31	34.982	4.112	27.760		0.012	136.385	—	

