

SeaSave *.CON file: EX1104-Vents

Target Position: 18 ° 21.71 'N/S 81 ° 49.63 'E/W

NOAA 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 ° 21.706 ' N Long: 81 ° 49.632 ' W

Cast Position (CTD at Depth):

Lat: 18 ° 21.706 ' N Long: 81 ° 49.631 ' W

Date/Time (Day/Mon/Yr): 07/08/2011 UTC: 0045

CTD Depth: 240 Alt: 15

End:

Lat: 18 ° 22.134 ' N Long: 81 ° 48.768 ' W

Cast Times (JD/UTC)

Data on 00:00

@ sfc 00:00

start down 00:02

@ depth 0045

start up 0046

@ sfc 0454

Data off 0456

Cast#: EX1104-CTD03-110807

Sta.Name: Von Damm

Cruise: EX1104-MidCaymanRise

File Names:
EX1104-CTD03-110807

Backup Tape#: _____

Pos#	Nisk#	Tripped	Logged	Planned Depth	Actual Depth	Time (UTC)	Salinity	Theta	Pot.Den.	D-Theta	LSS	ORP	Alt	Comments
1	1	✓	✓	2400	2399	0046	34.984	3.962	27.777	27.777	0.02	125.885	22.662	1st pogo
2	2	✓	✓	2300	2296	0051	34.985	3.994	27.775	27.775	0.017	126.862	118.730	
3	3	✓	✓	2200	2200	0055	34.985	4.006	27.774	27.774	0.012	127.595	—	
4	4	✓	✓	2100	2100	0058	34.985	4.017	27.773	27.773	0.012	128.083	—	
5	5	✓	✓	2000	2000	01:03	34.985	4.035	27.770	27.770	0.013	128.571	—	
6	6	✓	✓	1900	1900	0107	34.982	4.077	27.764	27.764	0.0122	129.304	—	
7	7	✓	✓	2400	2400	0238	34.984	3.967	27.777	27.777	0.018	140.537	63.004	2nd pogo
8	8	✓	✓	2300	2300	024143	34.984	3.978	27.776	27.776	0.012	140.781	157.07	
9	9	✓	✓	2200	2200	0244	34.985	3.998	27.774	27.774	0.012	141.025	—	
14	10	✓	✓	2100	2100	0247	34.985	4.009	27.773	27.773	0.013	141.025	—	
15	11	✓	✓	2000	2000	0250	34.985	4.030	27.771	27.771	0.014	140.781	—	
16	12	✓	✓	1900	1900	0253	34.983	4.076	27.764	27.764	0.012	141.025	—	

