

SeaSave *.CON file: EX1104-VentsTarget Position: 18 ° 00.00 'N/S 81 ° 38.00 'E/WNOAA Ship *Okeanos Explorer* – Mid Cayman Rise / August 2011

SeaBird CTD		Start:	Cast Times (JD/UTC)	Cast#: <u>EX1104-CTD06-110813</u>
Press SN	<u>0905</u>	Lat: <u>17 ° 59.994 'N</u> Long: <u>81 ° 37.992 'W</u>	Data on <u>0123</u>	Sta.Name: <u>Mt. Hudson</u>
Temp SN (T1)	<u>5001</u>	Cast Position (CTD at Depth):	@ sfc <u>0123</u>	Cruise: <u>EX1104-MidCaymanRise</u>
Temp SN (T2)	<u>5017</u>	Lat: <u>17 ° 59.995 'N</u> Long: <u>81 ° 37.991 'W</u>	start down <u>0125</u>	File Names:
Cond SN	<u>3449/3451</u>	Date/Time (Day/Mon/Yr): <u>14 / 08 / 11</u> UTC: <u>0232</u>	@depth <u>0232</u>	<u>EX1104-CTD06-110813</u>
AD0: Alt	AD4:	CTD Depth: <u>3736</u> Alt: <u>20</u>	start up <u>0235</u>	
AD1:	AD5: <u>ORP 08</u>	End:	@ sfc <u>0358</u>	
AD2: <u>LSS 90</u>	AD6: <u>LSS 91</u>	Lat: <u>17 ° 59.996 'N</u> Long: <u>81 ° 37.990 'W</u>	Data off <u>0358</u>	
AD3:	AD7:			Backup Tape#: _____

Pos#	Nisk#	Tripped	Logged	Planned Depth	Actual Depth	Time (UTC)	Salinity	Theta	Pot.Den.	D-Theta	LSS	ORP	Alt	Comments
1	1	✓		3737	3737	0233	34.981	3.905	27.781		0.020	126.862	19.731	
2	2	✓		3737	3734	0235	34.982	3.905	27.781		0.020	127.106	20.099	
3	3	✓		3600	3597	0240	34.982	3.906	27.782		0.020	127.838	144.5	
4	4	✓		3600	3597	0240	34.982	3.906	27.782		0.020	127.838	144.5	
5	5	✓		3450	3446	0244	34.982	3.907	27.781		0.013	128.327	—	
6	6	✓		3450	3446	0244	34.982	3.907	27.781		0.013	128.327	—	
7	7	✓		3300	3000	0249	34.982	3.908	27.781		0.015	129.059	—	
8	8	✓		3300	3000	0249	34.982	3.908	27.781		0.015	129.059	—	
9	9	✓		3150	3150	0254	34.982	3.911	27.781		0.012	129.548	—	
14	10	✓		3150	3150	0254	34.982	3.911	27.781		0.012	129.548	—	
15	11	✓		3000	3000	0259	34.983	3.915	27.781		0.012	130.036	—	
16	12	✓		3000	3000	0259	34.983	3.915	27.781		0.012	130.036	—	

