

SeaBird CTD		Start:	Cast Times (JD/UTC)	Cast#: <u>EX1104-CTD02-110805</u>
Press SN	<u>0905</u>	Lat: <u>18° 22.591' N</u> Long: <u>81° 47.892' W</u>	Data on <u>0040</u>	Sta.Name: <u>Van Dam</u>
Temp SN (T1)	<u>5001</u>	Cast Position (CTD at Depth):	@ sfc <u>00:40</u>	Cruise: <u>EX1104-MidCaymanRise</u>
Temp SN (T2)	<u>5017</u>	Lat: <u>18° 22.591' N</u> Long: <u>81° 47.892' W</u>	start down <u>00:42</u>	File Names:
Cond SN	<u>3449/3451</u>	Date/Time (Day/Mon/Yr): <u>05 / 08 / 11</u> UTC: <u>012327</u>	@depth <u>012327</u>	<u>EX1104-CTD02-110805</u>
AD0: <u>Alt</u>	AD4:	CTD Depth: <u>2296</u> Alt: <u>17.192</u>	start up <u>012812</u>	
AD1: _____	AD5: <u>ORP 08</u>	End:	@ sfc <u>042239</u>	
AD2: <u>LSS 90</u>	AD6: <u>LSS 91</u>	Lat: <u>18° 22.328' N</u> Long: <u>81° 48.388' W</u>	Data off _____	
AD3: _____	AD7: _____			Backup Tape#: _____

Pos#	Niskin#	Tripped	Logged	Planned Depth	Actual Depth	Time (UTC)	Salinity	Potential Theta	St Pot.Den.	v2 D-Theta	v6 LSS	ORP	Alt	Comments
1	1	✓		2000M	2296	01:28:12	34.984	3.979	27.775	0.0170	0.0146	118.559	17.192	1st bottle.
2	2	✓		2250M	2250	01:41:07	34.985	3.990	27.775	0.0195	0.0170	107.570	56.313	
3	3	✓		2200M	2202	01:49:52	34.985	3.998	27.774	0.0195	0.0183	110.500	101.148	
4	4	✓		2100M	2099	01:53:34	34.985	4.032	27.771	0.010	0.015	111.915	192.844	
5	5	✓		2020M	2020	01:57:29	34.985	4.049	27.769	0.035	0.029	111.721	—	PLUME
6	6	✓		2000M	2000	01:59:41	34.985	4.052	27.769	0.028	0.0268	110.012	—	PLUME
7	7	✓		1900M	1900	02:03:59	34.982	4.086	27.763	0.010	0.018	109.768	—	END OF VAN DAMM PROFILE
8	8	✓		2020M	2019	02:27:43	34.985	4.050	27.769	0.031	0.0293	107.33	—	PLUME } NO TOC/BUCS
9	9	✓		2000M	2000	02:29:29	34.985	4.057	27.768	0.028	0.029	106.34		PLUME }
14	10	✓		2020M	2019	02:52:42	34.985	4.044	27.770	0.031	0.027	109.28		PLUME
15	11	✓		2000M	1999	02:54:49	34.985	4.052	27.769	0.031	0.031	108.55		PLUME
16	12	✓		2019		03:09:24	34.985	4.042	27.770	0.023	0.028	102.9		PLUME } NO TOC/BUCS

