

EPZT 2013
Geotraces Intercalibration Cruise
Hydrocast Log Sheet

Station ID: Station 16 Cast 1 Observations: (wind speed and direction, weather, atm. press, ect...)
 Station Depth (m): 3842 m Windy, cloudy WS = 17-18 knts
 Latitude: 15° 25.915 O₂ min = 350-400 m F_{max} = 100m
 Longitude: 106° 30.11 W Event # 4204 Wirecut = 1021m
 Start Date/Time (GMT): 11/18/13 0535 Observers: GC, LR, CZ, CP
 CTD Carousel: Geotraces
 Finish Date/Time (GMT): 11/18/13 0647 CTD File: GT-EPZT-016-01.hex

Rosette Pos. #	Bottle #	Pylon #	Depth (dB)	Sal	Nut	Unfilt. TEI	Filter Type	Label ID	Notes:
1	35	2	1000	1	1			Geotraces 8216	
2	12	2	1000	2	2			Geotraces 8217	
3	39	4	800	3	3			Geotraces 8218	
4	14	4	800	4	4			Geotraces 8219	
5	41	6	600	5	5			Geotraces 8220	
6	20	6	600	6	6			Geotraces 8221	
7	45	8	400	7	7			Geotraces 8222	
8	28	8	400	8	8			Geotraces 8223	
9	47	10	350	9	9			Geotraces 8224	
10	32	10	350	10	10			Geotraces 8225	
11	49	12	295	11	11			Geotraces 8226	

Rosette Pos. #	Bottle #	Pylon #	Depth (dB)	Sal	Nut	Unfilt. TEI	Filt. TEI	Label ID	Notes:
12	38	12	295	12	12			Geotraces 8227	
13	51	14	250	13	13			Geotraces 8228	
14	40	14	250	14	14			Geotraces 8229	
15	15	16	170	15	15			Geotraces 8230	* leaked when removed air valves - resnapped bottom bolt
16	42	16	170	16	16			Geotraces 8231	
17	17	18	125	17	17			Geotraces 8232	
18	44	18	125	18	18			Geotraces 8233	
19	27	20	90	19	19			Geotraces 8234	
20	46	20	90	20	20			Geotraces 8235	
21	9	22	60	21	21			Geotraces 8236	DCM
22	48	22	60	22	22			Geotraces 8237	DCM
23	34	24	20	23	23			Geotraces 8238	
24	50	24	20	24	24			Geotraces 8239	

Event # 4204

* changed back to "B" bottles for plume stations