

EPZT 2013
 Geotraces Intercalibration Cruise
 Hydrocast Log Sheet

Station ID: Station 31 Cast 1
 Station Depth (m): 3881 m
 Latitude: 11° 18.33 S
 Longitude: 140° 00.01 W
 Start Date/Time (GMT): 12/10/13 1453
 CTD Carousel: Geotraces
 Finish Date/Time (GMT): 12/10/13 1601

Observations: (wind speed and direction, weather, atm. press, ect...)
Calm Down WS = 13 kts
O₂ min = 330m F_{max} = 70m
 Event# 4401 Wireout = 1021m
 Observers: GC, LR, SR, RS
 CTD File: GT_EPZT-031-01.hex

Rosette Pos. #	Bottle #	Pylon #	Depth (dB)m	Sal	Nut	Unfilt. TEI	Filter Type	Label ID	Notes:
1	36	2	1000	1	1			Geotraces 9881	
2	1	2	1000	2	2			Geotraces 9882	
3	2	4	820	3	3			Geotraces 9883	
4	3	4	820	4	4			Geotraces 9884	* Had to resnap bottom hold - leaking outside
5	4	6	660	5	5			Geotraces 9885	
6	5	6	660	6	6			Geotraces 9886	
7	6	8	440	7	7			Geotraces 9887	
8	7	8	440	8	8			Geotraces 9888	
9	8	10	330	9	9			Geotraces 9889	* did not spit
10	11	10	330	10	10			Geotraces 9890	
11	10	12	265	11	11			Geotraces 9891	

Rosette Pos. #	Bottle #	Pylon #	Depth (dB) m	Sal	Nut	Unfilt. TEI	Filt. TEI	Label ID	Notes:
12	13	12	265	12	12			Geotraces 9892	
13	16	14	200	13	13			Geotraces 9893	
14	19	14	200	14	14			Geotraces 9894	
15	18	15	145	15	85			Geotraces 9895	*did not spit
16	21	16	145	16	16			Geotraces 9896	
17	24	18	120	17	17			Geotraces 9897	
18	29	18	120	18	18			Geotraces 9898	
19	26	20	73	19	19			Geotraces 9899	chl max
20	31	20	73	20	20			Geotraces 9900	chl max
21	28	22	50	21	21			Geotraces 9901	*did not spit
22	33	22	50	22	22			Geotraces 9902	
23	30	24	30	23	23			Geotraces 9903	
24	37	24	30	24	24			Geotraces 9904	

Event # 4401