

EPZT 2013
Geotraces Intercalibration Cruise
Hydrocast Log Sheet

Station ID: Station 29 Cast 1
 Station Depth (m): 4290m
 Latitude: 11° 36.01 S
 Longitude: 135° 00.02 W
 Start Date/Time (GMT): 12/7/13 2353

Observations: (wind speed and direction, weather, atm. press, ect...)
Calm, Sunny WS = 16 Kts
O₂ min = 340m Fmax = 75m
Event# 4375 Wreast = 1021m
 Observers: GC, LR, RS, SR

CTD Carousel: **Geotraces**

Finish Date/Time (GMT): 12/13 0101

CTD File: GT-EPZT-029-01.hex

Rosette Pos. #	Bottle #	Pylon #	Depth (dB)m	Sal	Nut	Unfilt. TEI	Filter Type	Label ID	Notes:
1	24	2	1000	1	1			Geotraces 9689	
2	1	2	1000	2	2			Geotraces 9690	
3	26	4	865	3	3			Geotraces 9691	
4	3	4	865	4	4			Geotraces 9692	
5	28	6	625	5	5			Geotraces 9693	
6	5	6	625	6	6			Geotraces 9694	
7	30	8	450	7	7			Geotraces 9695	
8	7	8	450	8	8			Geotraces 9696	
9	36	10	325	9	9			Geotraces 9697	
10	11	10	325	10	10			Geotraces 9698	
11	2	12	230	11	11			Geotraces 9699	

Rosette Pos. #	Bottle #	Pylon #	Depth (dB)m	Sal	Nut	Unfilt. TEI	Filt. TEI	Label ID	Notes:
12	13	12	230	12	12			Geotraces 9700	
13	41	14	150	13	13			Geotraces 9701	
14	19	14	150	14	14			Geotraces 9702	* Had to resnap ball
15	6	16	95	15	15			Geotraces 9703	
16	21	16	95	16	16			Geotraces 9704	
17	8	18	75	17	17			Geotraces 9705	
18	29	18	75	18	18			Geotraces 9706	
19	10	20	65	19	19			Geotraces 9707	
20	31	20	65	20	20			Geotraces 9708	
21	16	22	40	21	21			Geotraces 9709	
22	33	22	40	22	22			Geotraces 9710	
23	18	24	30	23	23			Geotraces 9711	
24	37	24	30	24	24			Geotraces 9712	

Event # 4375

* Transmissometer caps forgotten to be removed

- Had to ~~re~~retriever and redeploy after taking them off.