

Geotraces Inter-calibration Cruise
Hydrocast Log Sheet

1021 out on wire

Station ID: Station 12 Cast 1 Observations: (wind speed and direction, weather, atm. press, ect...)
 Station Depth (m): 3787 m Calm, WS = 13 knts
 Latitude: 13° 00' 09 S O₂ min = 250 m F_{max} = 48 m
 Longitude: 096° 29.93 W Event #: 4157 Wire out = 1021 m
 Start Date/Time (GMT): 11/13/13 0538 Observers: GC, LR, CZ, CP
 CTD Carousel: Geotraces
 Finish Date/Time (GMT): 11/13/13 0644 CTD File: GT-EZPT-012-01.hex

Rosette Pos. #	Bottle #	Pylon #	Depth (dB)	Sal	Nut	Unfilt. TEI	Filter Type	Label ID	Notes:
1	6	2	1000	1	1			Geotraces 3702	
2	1	2	1000	2	2			Geotraces 3703	
3	8	4	750	3	3			Geotraces 3704	
4	3	4	750	4	4			Geotraces 3705	
5	10	6	500	5	5			Geotraces 3706	
6	5	6	500	6	6			Geotraces 3707	
7	16	8	400	7	7			Geotraces 3708	
8	7	8	400	8	8			Geotraces 3709	
9	18	10	300	9	9			Geotraces 3710	
10	11	10	300	10	10			Geotraces 3711	
11	24	12	245	11	11			Geotraces 3712	-high part. in OMZ

Rosette Pos. #	Bottle #	Pylon #	Depth (dB)	Sal	Nut	Unfilt. TEI	Filt. TEI	Label ID	Notes:
12	13	12	245	12	12			Geotraces 3713	* high part. in OMZ
13	26	14	230	13	13			Geotraces 3714	
14	19	14	230	14	14			Geotraces 3715	
15	28	16	210	15	15			Geotraces 3716	
16	21	16	210	16	16			Geotraces 3717	
17	30	18	160	17	17			Geotraces 3718	
18	29	18	160	18	18			Geotraces 3719	
19	36	20	120	19	19			Geotraces 3720	
20	31	20	120	20	20			Geotraces 3721	
21	2	22	50	21	21			Geotraces 3722	
22	33	22	50	22	22			Geotraces 3723	
23	4	24	25	23	23			Geotraces 3724	
24	37	24	25	24	24			Geotraces 3725	

Event#: 4157

- * Sampling in the van switched sides so that Acropak side is not next to door - less possibility for contam.
- * Also started using plastic curtains