

Sea-Bird 24 - Way C.T.D. Log Sheet

Cruise JC130

Julian day/ Date J316

Station No. AM-05A

Cast Number JC130-008

	Time (Z)	Latitude	Longitude	Water Depth	Altimeter Height
In Water	1847	30° 7.877 N	42° 10.951 W	1431m	N/A
At Bottom	1932	30° 7.878 N	42° 10.951 W	1430m	1.5-1.8
On Deck	2012	30° 7.879 N	42° 10.950 W	1432	N/A

↓ 10m ✓
 ↑ surface ✓
 ↓ 1300m ✓
 ↓ 100m (1400m) 20/min alt ≈ (80m)/31m.
 ↓ 20m (1420) 10m/min ✓ alt = 110
 ↓ 8m (1428) alt = 3.6-4.2
 ↓ 2m (1430) (15) (17) 1.8-1.5
 ↑ 960m (13)
 ↑ 480m (17)
 ↑ 5m
 ↑ 3m.

Firing Order	Bottle No.	Depth (db or m)	Fired	Time (Z)	Sample Bottle No.	Comments
1	1	1428.4	✓	1931		
2	5	1428.2	✓	1931	542	
3	9	1428.3	✓	1932		
4	13	959.9	✓	1944	543	
5	17	482.4	✓	1954		
6	21	3.8	✓	2009	544	
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						

Aux Chan	Sensor Type	Serial Number	Aux Chan	Sensor Type	Serial Number
0			4		
1			5		
2			6		
3			7		
	CTD			Carousel	

All information as last cast (tick) ✓

Initials AM

USBL POSITION [BOTTOM]: 2211
 30° 7.874 N
 42° 10.945 W