

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

Cruise JC130

Julian day/ Date J316

Station No. FRACTURE ZONE

Cast Number JC130_007

	Time (Z)	Latitude	Longitude	Water Depth	Altimeter Height
In Water	14.29	30° 1.997	42° 6.995	4244	N/A
At Bottom	1600	30° 2.000	42° 6.995	4242	N/A
On Deck	1729	30° 1.704	42° 6.871	4241	N/A

↓ 10m ✓
surface ✓
↓ 1000m ✓
↓ 140m (4140) (20m/min) ✓
↑ 1600m ✓
↑ 750m ✓
↑ surface/recover. ✓

Firing Order	Bottle No.	Depth (db or m)	Fired	Time (Z)	Sample Bottle No.	Comments
1	1	4134.0	✓	1601		
2	5	4135.5	✓	1602		
3	9	1600.9	✓	1648		
4	13	1601.8	✓	1649		
5	17	754.6	✓	1707		
6	21	754.5	✓	1708	539, 540, 541	
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

BEACON POSITIONS: [2211]
 30° 2.014 [4143m] 30° 1.906 [1606.5m] 30° 1.801 [757.2m]
 42° 6.941 42° 6.945