

SPOT CONSOLE OPERATIONS LOG

Ship: R/V Yellowfin		Expedition/Leg: SPOT		Operator: Troy Gunderson		Station/Cast#: SPOT		Raw Pressure on Deck:		Sea State:			
		Cast ID:		Start:		End:				Wind speed/dir./cloud cover:			
Bottle No	Target Depth (m)	Time (UTC)		Raw Readouts								Comments	
		Stopped	Tripped	✓/0	Pressure	Depth (m)	Temp C°	Conductivity	Salinity (ppt)	Oxygen (ml/L)	Fluor. (ug/L)		
1	5		16:04 (UTC)	✓	(12L)								33° 33.00' N 118° 23.99' W
2	5		16:08	✓	(12L)								
3	150		16:13	✓	(10L)								
4	150		16:20	✓	(12L)								
5	150		16:28	✓	(12L)								
6	880 (0)			✓	(10L)								33° 33.06' N 118° 23.88' W
7	500 (380)			✓	(12L)								
8	150 (730)		16:51	✓	(12L)								
9	880 (0)			✓	(12L)								33° 33.05' N 118° 23.72' W
10	500 (380)			✓	(12L)								
11	60 (820)		17:35	✓	(10L)								
12	10		17:58	✓	(10L)								

Problems Noted:
 (1) DM = 21 m
 (2) surface temp = 16.47°C

Captain: Dennis Dunn	Crew: Denis Mahaffey & Sam Soule	Chief Scientist: Troy Gunderson
Science Party: Gerid Ollison & Rae Santoran		

Confirm bottle tripped: Enter check mark "✓" if confirmation received, "0" if no confirmation received.