

SPOT CONSOLE OPERATIONS LOG

Ship: R/V Yellowfin		Expedition/Leg: SPOT			Operator: T. Gunderson		Station/Cast#: SPOT		Raw Pressure on Deck:		Sea State:	
Cast ID:		Start:		End:		Comments						
Bottle No	Target Depth (m)	Stopped	Tripped	✓/0	Pressure	Depth (m)	Temp C°	Conductivity	Salinity (ppt)	Oxygen (ml/L)	Fluor. (ug/L)	
1	5	(0)	15:48	✓								33° 33.00' N 118° 23.98' W
2	150	(0)	15:53	✓								
3	150	(0)	16:01	✓								
4	10	(0)	16:13	✓								
5	2	(0)	16:16	✓								
6	880	(0)		✓								33° 33.20' N 118° 23.89' W
7	750	(130)		✓								
8	500	(380)	16:50	✓								
9	880	(0)		✓								33° 33.48' N 118° 23.85' W
10	500	(380)		✓								
11	250	(630)	17:40	✓								
12	DCM 30	(0)	18:16	✓								33° 33.02' N 118° 23.96' W

Problems Noted:
 (1) Surf. temp. = 19.55°C ; surf. sal = 33.44‰
 (2) DCM = 30m

Captain:	Crew:	Chief Scientist:	Troy Gunderson
Science Party:			

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