

SPOT CONSOLE OPERATIONS LOG

Ship: R/V Yellowfin		Expedition/Leg: SPOT		Operator: Troy Gunderson		Station/Cast#: SPOT/1 Cast ID: 20200224A_hex		Raw Pressure on Deck: Start: End:		Sea State: Calm; W swell 2-3' wind waves < 1 ft, NE		
Bottle	Target	Time (UTC)			Raw Readouts							Comments
No	Depth (m)	Stopped	Tripped	✓/0	Pressure	Depth (m)	Temp C°	Conductivity	Salinity (ppt)	Oxygen (ml/L)	Fluor. (ug/L)	
1	885	17:18	17:19	✓		885.0					0.00	M.O. cast
2	885		17:20	✓		885.5						
3	885		17:20	✓		885.5						
4	500	17:32	17:33	✓		499.8					-0.01	
5	500		17:33	✓		500.3						
6	150	17:45	17:46	✓		150.1					-0.02	
7	150		17:46	✓		150.0						
8	150		17:46	✓		149.8						
9	chlmax 54	17:49	17:50	✓		54.1					1.3 1.4	
10	chlmax 54		17:51	✓		54.4						
11	5	17:53	17:54	✓		5.1					0.04 0.07	
12	5		17:54	✓		5.2						
Problems Noted: (1) pumps not working												
Captain: Dennis Dwan		Crew: Denis Mahaffy & Sam				Chief Scientist:		Troy Gunderson				
Science Party:												

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