

SPOT CONSOLE OPERATIONS LOG

Ship: R/V Yellowfin		Expedition/Leg: SPOT		Operator: Troy Gunderson		Station/Cast#: SPOT/2		Raw Pressure on Deck:		Sea State:					
						Cast ID: 20200224 B. hex		Start: End:		Calm; w swell 2-3' wind waves 4' NW					
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	885	19:00	19:01	✓		885.3					0.00	Wrigley cast			
2	750	19:06	19:07	✓		750.0					0.00				
3	500	19:16	19:17	✓		500.1					-0.01				
4	250	19:25	19:26	✓		250.2					-0.01				
5	150	19:30	19:32	✓		149.8					-0.02				
6	60	19:35	19:36	✓		60.0					0.8- 0.9				
7	PCM (SS)	19:37	19:39	✓		54.5					1.3- 1.4				
8	40	19:41	19:42	✓		40.1					0.2- 0.3				
9	30	19:43	19:45	✓		30.0					0.12- 0.16				
10	20	19:46	19:47	✓		20.0					0.09- 0.12				
11	10	19:48	19:49	✓		10.8					0.03- 0.05				
12	2	19:50	19:51	✓		2.8					0.00- 0.02				
Problems Noted:															
U pumps not working															
Captain:				Crew:				Chief Scientist:				Troy Gunderson			
Science Party:															

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