

SPOT CONSOLE OPERATIONS LOG

Ship: R/V Yellowfin		Expedition/Leg: SPOT		Operator: Troy Gunderson		Station/Cast#: SPOT/1		Sea State: W swell 4-5 Wind waves 1-2' (WSW)					
Bottle		Time (UTC)		Raw Readouts		Raw Pressure on Deck:		Comments					
No	Target	Stopped	Tripped	✓/0	Pressure	Depth (m)	Temp C°	Conductivity	Salinity (ppt)	Oxygen (ml/L)	Fluor. (µg/L)	Start:	End:
1	885	16:03	16:05	✓		884.9					0.00	M.O. cast	
2	885		16:05	✓		884.9							
3	885		16:06	✓		884.5							
4	500	16:17	16:18	✓		500.1					-0.01		
5	500		16:18	✓		499.4							
6	150	16:28	16:29	✓		149.8					-0.01		
7	150		16:29	✓		150.0							
8	150		16:29	✓		150.0							
9	chlmax	16:33	16:34	✓		38.8					0.7 0.8		
10	chlmax		16:35	✓		38.9							
11	5	16:36	16:38	✓		4.7					0.2 0.3		
12	5		16:38	✓		4.8							
Problems Noted:													
(1) NO pumps													
(2) SWL ≈ 49m (39m)													
Captain: Troy Gunderson													
Science Party: Chief Scientist													
Crew: Troy Gunderson													

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