

SPOT CONSOLE OPERATIONS LOG

Ship: R/V Yellowfin		Expedition/Leg: SPOT		Operator: Troy Gunderson		Station/Cast#: <i>SRP/1</i>		Sea State:						
Bottle		Time (UTC)		Raw Readouts		Raw Pressure on Deck:		Wind speed/dir./cloud cover:						
No	Target Depth (m)	Stopped	Tripped	✓ / 0	Pressure	Depth (m)	Temp C°	Conductivity	Salinity (ppt)	Oxygen (m/L)	Fluor. (µg/L)	Start:	End:	Comments
1	885	16:11	16:12	✓		885.3					0.00			M.O. cast
2	885		16:12	✓		885.0								
3	885		16:13	✓		885.5								
4	500	16:25	16:26	✓		500.1					0.00			
5	500		16:26	✓		500.0								
6	150	16:35	16:36	✓		149.8					~0.02			
7	150		16:37	✓		149.8								
8	150		16:37	✓		150.0								
9	chlmax	16:42	16:43	✓		29.9					1.8- 1.9			
10	chlmax		16:44	✓		29.7								
11	5	16:45	16:46	✓		4.6					0.2- 0.3			
12	5		16:46	✓		4.7								
Problems Noted:														
(1) No pumps for WIES CTD; SeisF CTD attached to rosette for Temp, Cond. (Sal), O ₂														
Captain: <i>Dennis Dunn</i> Crew: <i>Dennis Mahaffey & Adriana Stowell</i> Chief Scientist: <i>Troy Gunderson</i>														

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