

SPOT CONSOLE OPERATIONS LOG

Ship: R/V Yellowfin		Expedition/Leg: SPOT		Operator: Troy Gunderson		Station/Cast#: <i>SPOT</i>		Raw Pressure on Deck: Start: End:		Sea State:				
Bottle		Target		Time (UTC)		Raw Readouts						Comments	Wind speed/dir./cloud cover:	
No	Depth (m)	Stopped	Tripped	✓/0	Pressure	Depth (m)	Temp C°	Conductivity	Salinity (ppt)	Oxygen (ml/L)	Fluor. (ug/L)			
1	885 3	(0)	16:50	✓									M.O. cast 33° 32.97' N 118° 24.04' W	Cast Start:
2	885 3	(0)	16:52	✓									Noelle	Date (UTC): <i>30 Jan, 2023</i>
3	885 150	(0)	16:59	✓										Time (UTC.HH:MM)
4	880 150	(0)	17:07	✓										Latitude
5	2000 150	(0)	17:11	✓										Longitude
6	880 150	(0)		✓										Depth Uncorr. (m)
7	500 150	(380)		✓										Cast at Bottom:
8	150 250	(630)	17:41	✓										Time (UTC.HH:MM)
9	880 880	(0)		✓										Latitude
10	500 500	(380)		✓										Longitude
11	60 60	(820)	18:28	✓	Steamed back to station								Depth Uncorr. (m)	
12	13 13	(0)	19:07		DCM									
Problems Noted:														
(1) Surf. temp = 14.39°C; Surf. Salinity = 33.29‰; DCM = 13m														
Captain:		Crew:		Chief Scientist:				Troy Gunderson						
Science Party:														

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