

SPOT CONSOLE OPERATIONS LOG

Ship: R/V Yellowfin		Expedition/Leg: <i>SPOT</i>		Operator: <i>T. Gunderson</i>		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	5	(0)	17:06	✓									<i>33° 32.98' N 118° 24.04' W</i>	Cast Start:
2	5	(0)	17:09	✓										Date (UTC): <i>24 Feb, 2022</i>
3	150	(0)	17:19	✓										Time (UTC.HH:MM)
4	150	(0)	17:29	✓										Latitude
5	150	(0)	17:38	✓										Longitude
6	60	(0)	17:45	✓										Depth Uncorr. (m)
7	880	(0)		✓									<i>33° 32.38' N 118° 24.92' W</i>	Cast at Bottom:
8	800 (380)			✓										Time (UTC.HH:MM)
9	250	(630)	18:11	✓										Latitude
10	880	(0)		✓									<i>33° 32.08' N 118° 25.45' W</i>	Longitude
11	500	(380)		✓										Depth Uncorr. (m)
12	50	(830)	19:01	✓	<i>→ steamed back to station</i>									
Problems Noted:														
<i>(1) SEMI'S new CTD did not record any data on 1st deep cast</i>														
Captain: <i>Dennis Dunn</i>		Crew: <i>Dennis Mahaffy, Adriana Stowell, Erin</i>				Chief Scientist: <i>Troy Gunderson</i>								
Science Party: <i>Genid Ollisai, Laura Furtado, Melody Aleman</i>														

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