

**SPOT CONSOLE OPERATIONS LOG**

Ship: R/V Yellowfin		Expedition/Leg: SPOT		Operator: Troy Gunderson		Station/Cast#: SPOT		Raw Pressure on Deck:		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)	17:00	√	(20L)							33° 33.112' N			
2	5	(0)	17:02	√	(20L)							118° 24.204' W			
3	150	(0)	17:09	√	(10L)							Fuhman		Cast Start:	
4	150	(0)	17:17	√	(20L)							+ Canon		Date (UTC): 24 Feb., 2021	
5	150	(0)	17:25	√	(20L)							(M.O.)		Time (UTC.HH:MM)	
6	880	(0)	17:57	√	(10L)							w/ CTD (M.O.)		Latitude	
7	750	(130)		√	(20L)							Fuhman/Can		Longitude	
8	500	(380)		√	(20L)							- WIFS (4 Physis)		Depth Uncorr. (m)	
9	880	(0)	18:59	√	(20L)							- M.O.		Max. CTD Corr. Pressure DB:	
10	500	(380)		√	(20L)							M.O.		Max. CTD depth (m)	
11	150	(730)		√	(10L)							- WIFS		Cast End:	
12	(21) DCM	(0)	19:42	√	(12L)							- M.O.		Time (UTC.HH:MM)	
Problems Noted:												33° 34.029' N		Latitude	
(1) DCM 521 m												118° 25.396' W		Longitude	
												33° 33.11' N		Depth Uncorr. (m)	
												118° 24.01' W			
Captain:			Crew:			Chief Scientist:			Troy Gunderson						
Science Party:															

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