

SPOT CONSOLE OPERATIONS LOG

Ship: R/V Yellowfin		Expedition/Leg: SPOT		Operator:		Station/Cast#: SPOT		Raw Pressure on Deck:		Sea State:				
Bottle		Target		Time (UTC)		Raw Readouts						Comments	Start: End:	
No	Depth (m)	Stopped	Tripped	√/0	Pressure	Depth (m)	Temp C°	Conductivity	Salinity (ppt)	Oxygen (ml/L)	Fluor. (ug/L)		Wind speed/dir./cloud cover:	
1	880	(0)	12L	✓								→ M.O.	33° 32.53' N 118° 24.63' W	Calm; SW swell 3' wind waves < 1' (ripples)
2	500	(380)	12L	✓								} WIES	5-10 kts / WSW / < 5%	
3	50	(830)	12L	✓	19:24									Cast Start:
4	19	(0)	12L	✓	20:01									Date (UTC): 10 Nov., 2021
5	19	(0)	12L	✓	20:05							} M.O.	Time (UTC.HH:MM)	
6	19	(0)	12L	✓	20:09									Latitude
7	30	(0)	12L	✓	20:14							} WIES	Longitude	
8	880	(0)	12L	✓	20:40									Depth Uncorr. (m)
9	10	(0)	12L	✓	20:59									Cast at Bottom:
10	2	(0)	12L	✓	21:02								Time (UTC.HH:MM)	
11	750	(0)		✓									Latitude	
12	250	(500)		✓									Longitude	
Problems Noted:													Depth Uncorr. (m)	
Captain:														
Crew:														
Science Party:													Chief Scientist: Troy Gunderson	

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