

SPOT CONSOLE OPERATIONS LOG

Ship: RV Yellowfin		Expedition/Leg: SPOT		Operator: Troy Gunderson		Station/Cast#: SPOT/2		Sea State: Choppy, white caps, W swell 2-3', Wind waves 3' SE			
Bottle No	Target Depth (m)	Time (UTC)		Pressure	Depth (m)	Temp C°	Raw Readouts			Raw Pressure on Deck: Start: End:	Comments
		Stopped	Trapped				Conductivity	Salinity (ppt)	Oxygen (ml/L)		
1	885	18:59	19:01		883.8						Wrigley cast
2	750	19:05	19:08		748.8						
3	500	19:16	19:18		500.7						
4	250	19:26	19:27		250.8						
5	150	19:30	19:31		149.1						
6	60	19:34	19:35		60.0						
7	50	19:36	19:37		50.4						
8	40	19:38	19:39		40.7						
9	30	19:40	19:41		30.5						
10	DCM (23)	19:42	19:43		22.8						
11	10	19:44	19:45		10.5						
12	2	19:46	19:47		2.9						

Cast at Bottom: 18:59

Cast Start: 20-25 Kts / SE / 200' RNA

Date (UTC): 13 Feb. 2019

Time (UTC.HH:MM): 18:33

Latitude: 33° 33.03' N

Longitude: 118° 24.08' W

Depth Uncorr. (m):

Max. CTD depth (m):

Max. CTD Corr. Pressure DB:

Cast End: 19:47

Time (UTC.HH:MM): 19:47

Latitude: 33° 33.70' N

Longitude: 118° 24.70' W

Depth Uncorr. (m):

Problems Noted:
 1) Mistkin & would not fire via computer software, had to manually fire from deck box.

Captain: Troy Gunderson

Chief Scientist: Troy Gunderson

Crew:

Science Party:

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