

Records for Mooring: 19BSM-2A

alternate name:

Deployment**Recovery**Cruise Number: **DY1904**

Cruise Number:

Deployment Date/Time (GMT):
2019-04-25 04:33:00

Recovery Date/Time (GMT):

GPS latitude: **56 52.270 N**

GPS latitude:

GPS longitude: **164 04.191 W**

GPS longitude:

CTD cast no: **CTD013; CTD014**

CTD cast no:

Actual Deployment Depth (m): **71.5**Timekeeper: **Bridge**

Timekeeper:

Chief Scientist: **Proctor**Chief Scientist: **Lebon****Pre-Deployment - Mooring Diagram**Estimated latitude (N): **56 52.0 N**Estimated longitude (W): **164 03.0 W**Estimated Deployment depth: **72**Estimated Recovery Date: **2019-10-01**

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Comments:

All 3 ecos started at 15:00, 24 April 2019

Deployed Instruments: 19BSM-2A

Est. Depth	Actual Depth	Instrument	Serial No.	Instrument notes	Performance Notes	Prepped	Dep.	Rec.	Data Status
-3	0	Weatherpak	1361			Y	Y		
-3	0	Eppley	31182F3				Y		
1	0	SBE-16	6674	UAF, includes O2			Y		
1	0	CO2	UAF	UAF			Y		
1	0	pH	UAF	UAF			Y		
4	0	MTR	4087			Y	Y		
4	0	MTR	4089			Y	Y		
6	0	SBE-16	50236			Y	Y		
9	0	SBE-56	4736	Li Batt, New Batt		Y	Y		
11	0	Eco-Fluorometer FLSB	3047	Li Batts		Y	Y		
12	0	SBE-37	2333	Li Batts, w/P		Y	Y		
15	0	SBE-39	1424	Li Batt		Y	Y		
18	0	SBE-39	806	Li Batt		Y	Y		
21	0	SBE-39	815	Li Batt		Y	Y		
24	0	SBE-37	1853	Li Batts, New Batts		Y	Y		

25	0	Eco-Fluorometer FL5B	3718	Li Batts		Y	Y			
28	0	SBE-39	814	Li Batt		Y	Y			
32	0	MTR	3265			Y	Y			
32	0	MTR	3122			Y	Y			
35	0	SBE-39	805			Y	Y			
39	0	SBE-39	1635	Li Batt, w/P		Y	Y			
44	0	SBE-16	0655			Y	Y			
44	0	WetStar	742P	On Seacat		Y	Y			
47	0	SBE-56	4740	Li Batt, New Batt		Y	Y			
50	0	SBE-37	1869	Li Batts		Y	Y			
52	0	SeaGuard	1822	300 pings, 20 min interval, start time 4/25 0000Z, Old RCM frame heads so SIPs needed on chain.		Y	Y			
52	0	Optode	528	on seaguard, Mod 4835		Y	Y			
55	0	SBE-56	4627	Li Batt, New Batt, On Eco Frame		Y	Y			
55	0	Eco-Fluorometer FL5B	1837	Li Batts		Y	Y			
60	0	SBE-37	1804	Li Batts, New Batts		Y	Y			
62	0	Release	32673				Y			

Does the release have new batteries?: ☒ Yes ☐ No

If not new, how many months were batteries used? 0 months

Strausz

PMEL EcoFOCI