

Records for Mooring: 19BS-5A**alternate name:****Deployment****Recovery**Cruise Number: **DY1908**

Cruise Number:

Deployment Date/Time (GMT):
2019-09-22 23:50:00

Recovery Date/Time (GMT):

GPS latitude: **59 54.910 N**

GPS latitude:

GPS longitude: **171 42.070 W**

GPS longitude:

CTD cast no: **CTD008**

CTD cast no:

Actual Deployment Depth (m): **69.7**Timekeeper: **Bridge**

Timekeeper:

Chief Scientist: **Proctor**

Chief Scientist:

Pre-Deployment - Mooring DiagramEstimated latitude (N): **59 54.6 N**Estimated longitude (W): **171 42.0 W**Estimated Deployment depth: **71**Estimated Recovery Date: **2020-09-15**

Records for Mooring: 19BS-5A

Comments:

Check Depth before Deployment All ecos, sbe37 and sbe39 are lithium eco sample rate setup wrong (1min), discovered while deploying. swap w/4B instrument. Started at :30 min EDD Fabric Test: (S. Anderson for contact) Tube 3 @ 18m Tube 4 @ 68m

Deployed Instruments: 19BS-5A

Est. Depth	Actual Depth	Instrument	Serial No.	Instrument notes	Performance Notes	Prepped	Dep.	Rec.	Data Status
15	0	ADCP float					Y		
15	0	QSP-2300	70295	On Seacat		Y	Y		
15	0	SBE-16	1815	pump SN-056537		Y	Y		
16	0	30" Steel Float					Y		
17	0	SBE-37	1850			Y	Y		
18	0	Eco-Fluorometer FLSB	1795	on at 23:30		Y	Y		
20	0	SBE-39	1623	w/P		Y	Y		
23	0	SBE-39	5473			Y	Y		
25	0	QSP-2300	70545	On Seacat		Y	Y		
25	0	SBE-16	7297	pump SN-053210		Y	Y		
27	0	SBE-39	0992	w/P		Y	Y		
28	0	40" Steel Float					Y		
32	0	SBE-37	1860			Y	Y		

35	0	SBE-39	1805	w/P		Y	Y		
40	0	SBE-39	5473	error in mooring document setup... remove instrument			n		
40	0	OSP-2300	70368	On Seacat		Y	Y		
40	0	SBE-16	4287	pump SN-056537		Y	Y		
45	0	SBE-39	3775	w/P		Y	Y		
50	0	SBE-39	0564			Y	Y		
55	0	SBE-37	1851			Y	Y		
60	0	SBE-39	1624	w/P		Y	Y		
65	0	RCMSG	1734	30 min intervals, start 20 Sept 2019, alk batts		Y	Y		
65	0	Optode	2190	Mod 4330		Y	Y		
67	0	SBE-39	0566			Y	Y		
69	0	8242AA Release	33953			Y	Y		

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

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

Bell

PMEL EcoFOCI