

Records for Mooring: 19BSITAEPR-2A

alternate name:

Deployment**Recovery**Cruise Number: **DY1904**Cruise Number: **DY1908**Deployment Date/Time (GMT):
2019-04-24 23:59:00Recovery Date/Time (GMT):
2019-09-20 23:33:00GPS latitude: **56 52.369 N**GPS latitude: **56 52.369 N**GPS longitude: **164 03.905 W**GPS longitude: **164 03.905 W**CTD cast no: **CTD013; CTD014**CTD cast no: **CTD003; CTD004**Actual Deployment Depth (m): **72**Timekeeper: **Bridge**Timekeeper: **Bridge**Chief Scientist: **Proctor**Chief Scientist: **Proctor****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:

Prawler003 changed to prawler 002 on 4/30/2019 at 18:32. Optode temperature was not representative (3deg warmer than seacat) and foil response was odd. Not clear if this was a failed instrument or a bad cal but replaced anyways. Also, eco biowiper was positioned incorrectly on prawler. Listed as not deployed below, but deployed for less than 1 week. Took several attempts to release (no response after release command until third attempt)

Deployed Instruments: 19BSITAEPR-2A

Est. Depth	Actual Depth	Instrument	Serial No.	Instrument notes	Performance Notes	Prepped	Dep.	Rec.	Data Status
-1	0	Wind	13160028				y	y	
-1	0	Compass	xxx	Sparton			y	y	
-1	0	ATRH	613706				y	y	
-1	0	Barometer	1685193	Druck			y	y	
0	0	Surface Float					y	y	
1	0	SBE-16	7021	15 Min Sampling		y	y	y	
1	0	Optode	603				y	y	
2	0	Prawler	2				y	y	
2	0	Optode	2817				y	y	
2	0	CTD	709-0019				y	y	
2	0	Eco-Fluorometer FLNTUS	4342				y	y	
2	0	Prawler	3				n	y	

2	0	Optode	1928	4330F, on prawler			n	y		
2	0	CTD	709-0025	on prawler			n	y		
2	0	Eco- Fluorometer FLNTUS	1165	FLNTUS, on prawler			n	y		
52	0	SBE-56	4611	Li-Batt, new Batt			y	y		
60	0	8242AA Release	51016		do not reuse (see release notes)		y	y		

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

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

Strausz

PMEL EcoFOCI