

**Records for Mooring: 18CKP-5A****alternate name:****Deployment****Recovery**Cruise Number: **HE1801**Cruise Number: **OS1901**Deployment Date/Time (GMT):  
**2018-08-16 19:42:00**Recovery Date/Time (GMT):  
**2019-08-20 04:30:00**GPS latitude: **71 12.467 N**GPS latitude: **71 12.467 N**GPS longitude: **158 01.049 W**GPS longitude: **158 01.049 W**CTD cast no: **ctd057**CTD cast no: **ctd036**Actual Deployment Depth (m): **50**Timekeeper: **STARC**Timekeeper: **Bridge**Chief Scientist: **Pickert**Chief Scientist: **McCabe****Pre-Deployment - Mooring Diagram**Estimated latitude (N): **71 12.5 N**Estimated longitude (W): **158 00.0 W**Estimated Deployment depth: **47**Estimated Recovery Date: **2019-09-01**

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Comments:

**Before Deployment: Plug in Seacat pump, Plug in Eco-Fluorometer shorting-plug near top of hour, Remove Eco-Fluorometer cap, Remove PAR Cap**

### Deployed Instruments: 18CKP-5A

Est. Depth	Actual Depth	Instrument	Serial No.	Instrument notes	Performance Notes	Prepped	Dep.	Rec.	Data Status
36.5	0	<a href="#">36" Syntactic Foam Float</a>					y	y	
36.5	0	<a href="#">RDI 300 Khz ADCP</a>	<a href="#">2229</a>	300 kHz		y	y	y	
38.5	0	<a href="#">SBE-37</a>	<a href="#">2329</a>	New Batts; Li Batts; start on 8/7 2000		y	y	y	
39.5	0	<a href="#">SBE-16</a>	<a href="#">6628</a>	start on 6/13 0000		y	y	y	
39.5	0	<a href="#">OSP-2300</a>	<a href="#">70500</a>	On Seacat		y	y	y	
39.5	0	<a href="#">Eco-Fluorometer FLSB</a>	<a href="#">3450</a>	On Seacat, Li Batts	started 0400 utc 16 Aug 2018	y	y	y	
41	0	<a href="#">8242AA Release</a>	<a href="#">46932</a>				y	y	

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

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

**bell**

PMEL EcoFOCI