

**Records for Mooring: 18CKP-1A****alternate name:****Deployment****Recovery**Cruise Number: **HE1801**Cruise Number: **OS1901**Deployment Date/Time (GMT):  
**2018-08-14 17:00:00**Recovery Date/Time (GMT):  
**2019-08-18 14:09:37**GPS latitude: **70 50.141 N**GPS latitude: **70 50.141 N**GPS longitude: **163 07.403 W**GPS longitude: **163 07.403 W**CTD cast no: **ctd042**CTD cast no: **ctd030, ctd031**Actual Deployment Depth (m): **46**Timekeeper: **STARC**Timekeeper: **Bridge**Chief Scientist: **Pickert**Chief Scientist: **McCabe****Pre-Deployment - Mooring Diagram**Estimated latitude (N): **70 50.0 N**Estimated longitude (W): **163 12.0 W**Estimated Deployment depth: **44**Estimated Recovery Date: **2019-09-01**

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Comments:

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

### Deployed Instruments: 18CKP-1A

Est. Depth	Actual Depth	Instrument	Serial No.	Instrument notes	Performance Notes	Prepped	Dep.	Rec.	Data Status
37.5	0	<a href="#">36" Syntactic Foam Float</a>				Y	Y	Y	
37.5	0	<a href="#">RDI 600 Khz ADCP</a>	<a href="#">5503</a>	600 kHz		Y	Y	Y	
39.75	0	<a href="#">OSP-2300</a>	<a href="#">70497</a>	On Seacat		Y	Y	Y	
39.75	0	<a href="#">SBE-16</a>	<a href="#">6592</a>	Start on 6/12 0000		Y	Y	Y	
39.75	0	<a href="#">SUNA</a>	<a href="#">284</a>		started 0100 UTC, 14Aug18	Y	Y	Y	
39.75	0	<a href="#">Eco-Fluorometer FLNTUSB</a>	<a href="#">4877</a>	Li Batts	started 0100 UTC 14Aug18	Y	Y	Y	
41	0	<a href="#">MTR</a>	<a href="#">4008</a>	On Release		Y	Y	Y	
41	0	<a href="#">MTR</a>	<a href="#">3180</a>	On Release		Y	Y	Y	
41	0	<a href="#">8242AA Release</a>	<a href="#">46805</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