

Records for Mooring: 18CKP-3A**alternate name:****Deployment****Recovery**Cruise Number: **HE1801**Cruise Number: **OS1901**Deployment Date/Time (GMT):
2018-08-12 19:11:00Recovery Date/Time (GMT):
2019-08-13 15:00:37GPS latitude: **71 49.491 N**GPS latitude: **71 49.718 N**GPS longitude: **166 03.508 W**GPS longitude: **166 03.161 W**CTD cast no: **ctd020**CTD cast no: **ctd015, ctd016**Actual Deployment Depth (m): **47**Timekeeper: **STARC**Timekeeper: **Bridge**Chief Scientist: **Pickert**Chief Scientist: **McCabe****Pre-Deployment - Mooring Diagram**Estimated latitude (N): **71 49.5 N**Estimated longitude (W): **165 58.5 W**Estimated Deployment depth: **41**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 added .5m chain below float, added two paralinks and shackle below seacat Position likely switched with CKIP-3A based on where buoy surfaced

Deployed Instruments: 18CKP-3A

Est. Depth	Actual Depth	Instrument	Serial No.	Instrument notes	Performance Notes	Prepped	Dep.	Rec.	Data Status
40	0	36" Syntactic Foam Float					Y	Y	
40	0	RDI 300 Khz ADCP	1705	300 kHz		Y	Y	Y	
42.25	0	SBE-16	6902	Start on 6/13 0000		Y	Y	Y	
42.25	0	SUNA	522		started 1700 UTC 12 AUG 18	Y	Y	Y	
42.25	0	QSP-2300	70297	PAR Sensor, On Seacat		Y	Y	Y	
42.25	0	Eco-Fluorometer FLNTUSB	4878	Li Batts	started 1700 UTC 12 AUG 18	Y	Y	Y	
44	0	8242XS Release	54067				Y	Y	

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

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

bell

PMEL EcoFOCI