

Records for Mooring: 18MTITAEPR-1A**alternate name:****Deployment****Recovery**Cruise Number: **DY1805**Cruise Number: **DY1809**Deployment Date/Time (GMT):
2018-05-05 02:10:00

Recovery Date/Time (GMT):

GPS latitude: **60 01.70 N**

GPS latitude:

GPS longitude: **172 47.33 W**

GPS longitude:

CTD cast no: **CTD041**

CTD cast no:

Actual Deployment Depth (m): **65**Timekeeper: **Bridge**Timekeeper: **Bridge**Chief Scientist: **Proctor**Chief Scientist: **Lebon****Pre-Deployment - Mooring Diagram**Estimated latitude (N): **60 01.81**Estimated longitude (W): **172 47.60**Estimated Deployment depth: **72**Estimated Recovery Date: **2018-10-01**

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Comments:

**Short all Eco-Fluorometers Remove all Eco-Fluorometer caps Plug in SBE-16 pumps
Remove optode caps rumor is that the prawler from 18bsitaep2a and this prawler got
swapped (does that include the line or just the sensor?) no reference in ship notes**

Deployed Instruments: 18MTITAEPR-1A

Est. Depth	Actual Depth	Instrument	Serial No.	Instrument notes	Performance Notes	Prepped	Dep.	Rec.	Data Status
-1	-1	Wind		Need to get S/N later		Y	Y		
-1	-1	Compass	22028930	SMR3400		Y	Y		
-1	-1	ATRH	314012044			Y	Y		
-1	-1	Barometer	1685193			Y	Y		
0	0	Buoy	BER0			Y	Y		
0	0	SBE-16	7021	Plug in Pump		Y	Y		
0	0	Optode	524	On Seacat		Y	Y		
0	0	Eco-Fluorometer FLSB	1838	Li Batts		Y	Y		
0	0	SBE-56	2452	Li Batts		Y	Y		
0.9	1	Prawler	9	Li Batts		Y	Y		
1	1	Optode	2817	On Prawler		Y	Y		
1	1	CTD	709-0026	On Prawler		Y	Y		
1	0	Eco-Fluorometer FLNTUS	1075	On Prawler, FLNTUS		Y	Y		

52	0	MTR	4110		did not fit in cage	y	n		
52	0	MTR	3200			y	y		
57	0	MTR	4120			y	y		
57	0	MTR	4121			y	y		
62	0	MTR	4041			y	y		
62	0	MTR	4070			y	y		
63	0	8242AA Release	51694			y	y		

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

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

Strausz

PMEL EcoFOCI