Records for Mooring: 16CKP-2A

<u>Deployment</u> <u>Recovery</u>

Cruise Number: AQ1601 Cruise Number: OS1701

Deployment Date/Time (GMT): Recovery Date/Time (GMT):

2016-09-14 22:10:00 2017-08-08 17:40:00

GPS latitude: 71 13.929 N GPS latitude: 71 13.929 N

GPS longitude: 164 13.022 W GPS longitude: 164 13.022 W

CTD cast no: CTD041 CTD cast no: CTD005

Actual Deployment Depth (m): 41

Timekeeper: Salo Timekeeper:

Chief Scientist: Berchok Chief Scientist:

Pre-Deployment - Mooring Diagram

Estimated latitude (N): 71 13 N

Estimated longitude (W): 164 15 W

Estimated Deployment depth: 41

Estimated Recovery Date: 2017-09-01

Records for Mooring: 16CKP-2A

Comments:

To do before deployment: 1. Plug in Eco-Fluorometer shorting plug at the top of the hour. 2. Plug in Seacat Pump cable. 3. Plug in SUNA power cable (doesn't matter what time). 4. Save all dummy plugs somewhere. **Logs indicate MTR w022 on release** **Check this on recovery - maybe 2022?** 1m chain added between SUNA frame and 30" float Seacat sensors pointed up?

| Est. Depth | Actual Depth | Instrument | Serial No. | Instrument notes | Performance Notes | Dep. | Rec. | Data Status |
|---------------|-----------------|-------------------------|---------------|------------------|----------------------|------|------|----------------|
| 36 | 0 | 36" Syntactic Float | | | | y | y | |
| 36 | 0 | RDI 300 KHz ADCP | <u>1774</u> | | | y | y | |
| 39 | 0 | SUNA | <u>284</u> | | | y | y | |
| 39 | 0 | ECO-Fluorometer FLSB | <u>1795</u> | | | y | y | |
| 39 | 0 | <u>SBE-16</u> | <u>6826</u> | | | y | y | |
| 39 | 0 | QSP-2300 | <u>70547</u> | PAR | | y | y | |
| 40 | 0 | MTR | <u>3167</u> | | | y | y | |
| 40 | 0 | MTR | <u>4022</u> | | | y | y | |
| 40 | 0 | Release | <u>51690</u> | | | y | y | |

Does the release have new batteries?: • Yes No If not new, how many months were batteries used? 0 months

Strausz

PMEL EcoFOCI