## **Records for Mooring: 16BS-5A**

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

Cruise Number: AQ1601 Cruise Number: DY1708

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

2016-09-26 22:00:00 2017-09-27 00:00:00

GPS latitude: 59 54.770 N GPS latitude: 59 54.6 N

GPS longitude: 171 44.164 W GPS longitude: 171 43.9 W

CTD cast no: CTD067 CTD cast no: CTD030

Actual Deployment Depth (m): **68** 

Timekeeper: Salo Timekeeper: Bridge

Chief Scientist: Berchok Chief Scientist: Lebon

## **Pre-Deployment - Mooring Diagram**

Estimated latitude (N): 59 54.6 N

Estimated longitude (W): 171 42 W

Estimated Deployment depth: 70

Estimated Recovery Date: 2017-09-01

## **Records for Mooring: 16BS-5A**

Comments:

To do before deployment: Plug in Eco-Fluorometer shorting plug at the top of the hour.

| Est.<br>Depth | Actual<br>Depth | Instrument                  | Serial<br>No. | Instrument notes | Performance<br>Notes | Dep. | Rec. | Data<br>Status |
|---------------|-----------------|-----------------------------|---------------|------------------|----------------------|------|------|----------------|
| 15            | 0               | 30" McClane<br>Float        |               |                  |                      | y    | У    | n/a            |
| 16            | o               | 30" McClane<br>Float        |               |                  |                      | У    | y    | n/a            |
| 17            | 0               | SBE-37                      | 2331          |                  |                      | У    | У    |                |
| 18            | o               | ECO-<br>Fluorometer<br>FLSB | <u>1984</u>   |                  |                      | У    | У    |                |
| 20            | 0               | SBE-39                      | <u>3769</u>   | w/P              |                      | У    | У    |                |
| 23            | 0               | SBE-39                      | <u>5286</u>   |                  |                      | У    | У    |                |
| 27            | 0               | SBE-56                      | <u>4627</u>   |                  |                      | У    | У    |                |
| 32            | 0               | SBE-37                      | <u>3770</u>   | w/P              |                      | y    | У    |                |
| 35            | 0               | SBE-56                      | <u>4736</u>   |                  |                      | y    | У    |                |
| 40            | 0               | SBE-56                      | 2452          |                  |                      | У    | У    |                |
| 45            | 0               | SBE-56                      | 4740          |                  |                      | У    | У    |                |
| 50            | 0               | SBE-56                      | 2453          |                  |                      | y    | y    |                |
| 55            | 0               | SBE-37                      | 1858          |                  |                      | У    | У    |                |
| 60            | 0               | SBE-39                      | <u>3501</u>   | w/P              |                      | y    | У    |                |
| 67            | 0               | SBE-39                      | 3774          |                  |                      | y    | У    |                |
| 68            | 0               | Release                     | 18052         |                  |                      | У    | У    | n/a            |

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

| DPL |  |  |  |
|-----|--|--|--|
|     |  |  |  |

PMEL EcoFOCI