## **Records for Mooring: 19BS-2C**

## alternate name:

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

Cruise Number: **DY1908** Cruise Number:

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

2019-09-21 03:56:00

GPS latitude: 56 51.884 N GPS latitude:

GPS longitude: 164 02.601 W GPS longitude:

CTD cast no: CTD003; CTD004 CTD cast no:

Actual Deployment Depth (m): **71.9** 

Timekeeper: Bridge Timekeeper:

Chief Scientist: Proctor Chief Scientist:

**Pre-Deployment - Mooring Diagram** 

Estimated latitude (N): 56 52.0 N

Estimated longitude (W): 164 03.0 W

Estimated Deployment depth: 72

Estimated Recovery Date: 2020-05-01

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## **Records for Mooring: 19BS-2C**

Comments:

Check Depth before Deployment All ecos, sbe37 and sbe39 are lithium EDD Biodegradable Fabric Test on Mooring: (contact S. Anderson) Tube 1 @ 19m Tube 2 @  $65 \mathrm{m}$ 

## **Deployed Instruments: 19BS-2C**

|    | Actual<br>Depth | Instrument                  | Serial<br>No. | Instrument notes   | Performance<br>Notes | Prepped | Dep. | Rec. | Da<br>Sta |  |
|----|-----------------|-----------------------------|---------------|--|----------------------|---------|------|------|-----------|--|
| 10 | 0               | 30" Steel<br>Float          |               |  |                      |         | У    |      |           |  |
| 11 | 0               | 30" Steel<br>Float          |               |  |                      |         | y    |      |           |  |
| 12 | 0               | Eco-<br>fluorometer<br>FLSB | 1838          | started<br>2019-09-19<br>23:00   |                      | У       | У    |      |           |  |
| 12 | 0               | SBE-56                      | 2453          | On cage<br>with eco  |                      | У       | У    |      |           |  |
| 15 | o               | RCMSG                       | 168           | 1 Li Batt,<br>15 min<br>interval,<br>300 ping.<br>includes<br>turb and<br>press.<br>Start 20<br>Sept 2019<br>0000z |                      | У       | У    |      |           |  |
| 15 | 0               | <u>Optode</u>               | 227           | Mod 4330?  |                      | У       | У    |      |           |  |
| 19 | 0               | SBE-39                      | <u>1777</u>   |  |                      | У       | У    |      |           |  |
| 20 | 0               | 40" Steel<br>Float          |               |  |                      |         | У    |      |           |  |
| 23 | 0               | <u>SBE-56</u>               | 2452          | New Batt   |                      | У       | y    |      |           |  |

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| 23 | o | Eco-<br>Fluorometer<br>FLSB | 3048        | CHECK VENT<br>PLUG BEFORE<br>DEPLOYMENT;<br>started<br>2019-09-19<br>23:00 | У | У |  |  |
|----|---|-----------------------------|-------------|--|---|---|--|--|
| 27 | 0 | SBE-39                      | <u>1574</u> | w/P  | У | y |  |  |
| 31 | 0 | <u>SBE-37</u>               | 2328        |  | У | y |  |  |
| 35 | 0 | SBE-39                      | <u>1773</u> |  | y | y |  |  |
| 40 | 0 | SBE-39                      | <u>3760</u> | w/P  | y | y |  |  |
| 45 | 0 | SBE-56                      | <u>4739</u> | On eco-<br>frame   | У | У |  |  |
| 45 | 0 | Eco-<br>Fluorometer<br>FLSB | 2693        | started<br>2019-09-19<br>23:00   | У | У |  |  |
| 50 | 0 | SBE-39                      | <u>0809</u> |  | y | y |  |  |
| 55 | 0 | <u>SBE-37</u>               | <u>1807</u> |  | Y | y |  |  |
| 60 | 0 | SBE-39                      | <u>3759</u> | w/P  | y | y |  |  |
| 65 | 0 | SBE-37                      | 3762        | w/P; old<br>cal/old<br>batts   | У | У |  |  |
| 67 | 0 | pCO2                        |             | UAF  |   | y |  |  |
| 67 | 0 | <u>SBE-16</u>               |             | UAF  |   | У |  |  |
| 67 | 0 | <u>SeaFET</u>               |             | UAF  |   | y |  |  |
| 70 | 0 | 8242XS<br>Release           | 50931       |  | У | У |  |  |

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

bell

PMEL EcoFOCI

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