Records for Mooring: 21BS-4A

alternate name:

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

Cruise Number: **DY2103** Cruise Number:

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

2021-05-08 20:53:00

GPS latitude: 57 51.99 N GPS latitude:

GPS longitude: 168 52.83 W GPS longitude:

CTD cast no: ctd027 CTD cast no:

Actual Deployment Depth (m): 71

Timekeeper: Bridge Timekeeper:

Chief Scientist: Lebon Chief Scientist:

Pre-Deployment - Mooring Diagram

Estimated latitude (N): 57 52.0

Estimated longitude (W): 168 53.0

Estimated Deployment depth: 72

Estimated Recovery Date: 2021-05-01

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Records for Mooring: 21BS-4A

Comments:

BS-4 will from 2021 forward will be deployed in the spring. Pinged release on DY2206 - pinged ok; strong signal

Deployed Instruments: 21BS-4A

| Est. Depth | Actual Depth | Instrument | Serial No. | PreDeployment Notes | PostDeployment Notes | Prep. | Dep. | Rec. | Data Status |
|---------------|-----------------|-----------------------------|---------------|-----------------------------|-------------------------|-------|------|------|----------------|
| 10 | 0 | 30" Steel Float | | | | | у | | n/a |
| 11 | 0 | 30" Steel Float | | | | | у | | n/a |
| 12.5 | 0 | SBE-16 | <u>6592</u> | | | у | у | | |
| 13 | 0 | Eco- Fluorometer FLSB | <u>158</u> | Li Batts | | у | у | | |
| 15 | 0 | SBE-39 | <u>816</u> | Li Batt | | у | у | | |
| 18 | 0 | SBE-37 | 2024 | Li Batts | | у | у | | |
| 19 | 0 | SBE-39 | <u>991</u> | Li Batt, W/P | | у | у | | |
| 22 | 0 | 40" Steel Float | | | | | у | | n/a |
| 23 | 0 | SBE-56 | <u>4740</u> | Li Batt | | у | у | | |
| 23 | 0 | Eco- Fluorometer FLSB | 2694 | Li Batts | | у | у | | |
| 27 | 0 | SBE-39 | <u>1428</u> | Li Batt | | у | у | | |
| 31 | 0 | SBE-37 | <u>3766</u> | Li Batts, New Batts, W/P | | у | у | | |
| 35 | 0 | SBE-39 | <u>3767</u> | Li Batt, W/P | | у | у | | |
| 40 | 0 | MTR | <u>4054</u> | _ | | у | у | | |
| | | | | | | | | | |

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| 40 | 0 | MTR | <u>4066</u> | | у | у | |
|----|---|-------------------|--------------|-----------------------------|---|---|-----|
| 45 | 0 | SBE-39 | <u>1807</u> | Li Batt, W/P | у | у | |
| 50 | 0 | MTR | <u>4046</u> | | у | у | |
| 50 | 0 | MTR | <u>4067</u> | | у | у | |
| 55 | 0 | SBE-37 | <u>4285</u> | Li Batts, New Batts, W/P | у | у | |
| 60 | 0 | MTR | <u>4053</u> | | у | у | |
| 60 | 0 | MTR | <u>3273</u> | | у | у | |
| 67 | 0 | MTR | <u>3122</u> | | у | у | |
| 67 | 0 | MTR | 4044 | | у | у | |
| 70 | 0 | 8242XS Release | <u>58906</u> | | | у | n/a |

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

Datasets, if available, can be obtained here: **Data Sets**

Strausz

PMEL EcoFOCI

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