

Mooring Deployment Record

|               |                                                 |               |
|---------------|-------------------------------------------------|---------------|
| Project Name: | Scientific Authority: <i>Sophie Johannessen</i> |               |
| Project Area: |                                                 |               |
| Mooring Name: | <i>SOGN2-C</i>                                  |               |
| Latitude:     | <i>49° 50.118</i>                               | Station Name: |
| Depth:        | <i>333</i>                                      | Longitude:    |
| Date:         | <i>July 16, 2016</i>                            | Tide:         |
| Time Zone:    |                                                 | Time:         |
| Remarks:      |                                                 |               |

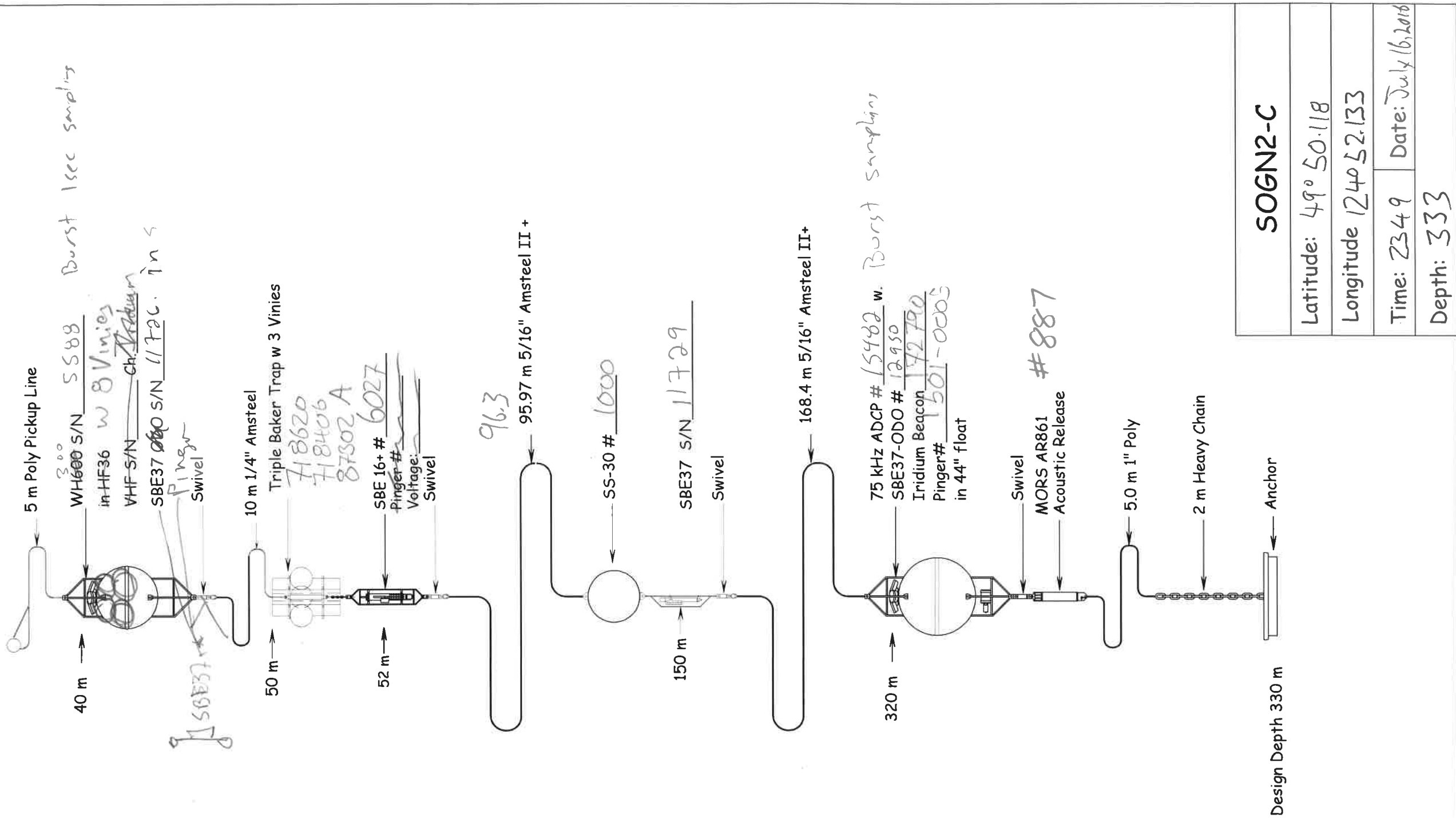
|          |       |
|----------|-------|
| Recovery |       |
| Date:    | Time: |
| Remarks: |       |

| Instruments |          |           |         |          |
|-------------|----------|-----------|---------|----------|
| Type        | Serial # | Depth     | Time In | Time Out |
| WH300       | 5588     | <i>38</i> |         |          |
| SBE37       | 11726    | <i>40</i> |         |          |
| Parker      | 748020   |           |         |          |
|             | 748406   |           |         |          |
|             | 87302A   |           |         |          |
| SBE16+      | 6027     |           |         |          |
| SBE37       | 11729    |           |         |          |
| LR75        | 15482    |           |         |          |
| SBE3700b    | 12950    |           |         |          |
|             |          |           |         |          |
|             |          |           |         |          |
|             |          |           |         |          |
|             |          |           |         |          |
|             |          |           |         |          |

| Releases     |            |             |             |
|--------------|------------|-------------|-------------|
| Release      | Serial #   | Enable      | Release     |
| <i>A2861</i> | <i>887</i> | <i>169C</i> | <i>1655</i> |
|              |            |             | <i>1649</i> |

| Pingers        |                  |         |
|----------------|------------------|---------|
| Pinger         | Serial #         | Voltage |
| <i>Pinger</i>  | <i>1501-0012</i> |         |
| <i>Tridium</i> | <i>172790</i>    |         |

| Flotation     |             |           |           |      |
|---------------|-------------|-----------|-----------|------|
| Type          | Serial #    | Size      | Colour    | Type |
| <i>8xViny</i> | <i>1</i>    | <i>13</i> | <i>Or</i> |      |
| <i>5330</i>   | <i>1000</i> | <i>30</i> | <i>Y</i>  |      |
| <i>1FL44</i>  |             | <i>44</i> | <i>Or</i> |      |
|               |             |           |           |      |
|               |             |           |           |      |



50GN2-D Deck Chock July 16, 2016

5m 3/4" Poly with 8" Flat 1/2d

WH300 5588 w 8Vines 1/2d 1/2d

SBE37 11726 + Pinger 1501-0012

1/2d 1/2d Swivel 1/2d 5/8d 7/16d

10m 1/4" Amsteel 7/16d 1/2d

Tripod Baiter top 87302A

718620

718406 1/2d

0.5m 1/2" chain 1/2d

SBE37 6027 1/55 1/2d Swivel 1/2d 1/2d 7/16d

96.3m 5 1/16" Kevlar 7/16d 1/2d

SS30 700d 1/2d 1/2d

SBE37 11729 1/2d 1/2d Swivel 1/2d 1/2d 7/16d

168.4m 5/16 Amsteel 7/16d 1/2d

AF44 w LR75 15482

Long Frame

SBE37 000 12950

Tridium 172790

Pinger 1501-0005

1/2d 1/8d Swivel 5/8d 7/16d

AR861 887

5m 1" Poly 7/8d

1920 16 Anchor w 2m chain

SOGN2-D

July 2016  
330 m Design Depth

|                                | Weight<br>(kg) | Wet Weight<br>(kg) | Length<br>(m) | Inst. Height<br>off btm (m) | Net Weight<br>below float (m) | Depth<br>(m)  |
|--------------------------------|----------------|--------------------|---------------|-----------------------------|-------------------------------|---------------|
| <b>3/4" Poly</b>               | <b>0.18</b>    | <b>-0.02</b>       | <b>5.00</b>   | <b>296.68</b>               |                               | <b>33.32</b>  |
| 1/2" Shackle                   | 0.37           | 0.32               | 0.05          |                             |                               |               |
| <b>WH300 w 8 Vinies</b>        | <b>37.30</b>   | <b>-151.72</b>     | <b>1.30</b>   | <b>291.33</b>               | <b>-402.44</b>                | <b>38.67</b>  |
| 1/2" Shackle                   | 0.37           | 0.32               | 0.05          |                             |                               |               |
| 1/2" Shackle                   | 0.37           | 0.32               | 0.05          |                             |                               |               |
| <b>MillerC3</b>                | 1.23           | 1.07               | 0.15          |                             |                               |               |
| 1/2" Shackle                   | 0.37           | 0.32               | 0.05          |                             |                               |               |
| <b>5/8" Sling Link</b>         | 0.48           | 0.42               | 0.10          |                             |                               |               |
| 7/16" Shackle                  | 0.22           | 0.19               | 0.04          |                             |                               |               |
| <b>5/16" Amsteel II+</b>       | <b>0.52</b>    | <b>0.09</b>        | <b>10.00</b>  | <b>9.95</b>                 |                               |               |
| 7/16" Shackle                  | 0.22           | 0.19               | 0.04          |                             |                               |               |
| 1/2" Shackle                   | 0.37           | 0.32               | 0.05          |                             |                               |               |
| <b>Triple Baker w 3 Vinies</b> | <b>40</b>      | <b>-51.00</b>      | <b>0.60</b>   | <b>280.00</b>               |                               | <b>50.00</b>  |
| 1/2" Shackle                   | 0.37           | 0.32               | 0.05          |                             |                               |               |
| Chain spacer                   |                |                    | 0.50          |                             |                               |               |
| 1/2" Shackle                   | 0.37           | 0.32               | 0.05          |                             |                               |               |
| <b>SBE16+ with frame</b>       | <b>18.70</b>   | <b>12.25</b>       | <b>1.15</b>   | <b>278.25</b>               |                               | <b>52</b>     |
| 1/2" Shackle                   | 0.37           | 0.32               | 0.05          |                             |                               |               |
| 1/2" Shackle                   | 0.37           | 0.32               | 0.05          |                             |                               |               |
| <b>MillerC3</b>                | 1.23           | 1.07               | 0.15          |                             |                               |               |
| 1/2" Shackle                   | 0.37           | 0.32               | 0.05          |                             |                               |               |
| <b>1/2" Sling Link</b>         | 0.25           | 0.22               | 0.08          |                             |                               |               |
| 7/16" Shackle                  | 0.22           | 0.19               | 0.04          |                             |                               |               |
| <b>5/16" Amsteel II+</b>       | <b>13.86</b>   | <b>2.31</b>        | <b>266.62</b> | <b>265.29</b>               |                               |               |
| 7/16" Shackle                  | 0.22           | 0.19               | 0.04          |                             |                               |               |
| 1/2" Shackle                   | 0.37           | 0.32               | 0.05          |                             |                               |               |
| <b>AF44↑ w LR75+SBE37 ODO</b>  | <b>452.00</b>  | <b>-283.00</b>     | <b>2.13</b>   | <b>10.32</b>                |                               | <b>319.68</b> |
| 1/2" Shackle                   | 0.37           | 0.32               | 0.05          |                             |                               |               |
| 1/2" Shackle                   | 0.37           | 0.32               | 0.05          |                             |                               |               |
| <b>MillerC3</b>                | 1.23           | 1.07               | 0.15          |                             |                               |               |
| 1/2" Shackle                   | 0.37           | 0.32               | 0.05          |                             |                               |               |
| 5/8" Shackle                   | 0.76           | 0.67               | 0.06          |                             |                               |               |
| <b>AR861 B2S</b>               | 30.00          | 22.00              | 0.83          | 7.83                        |                               |               |
| Drop Link                      | 2.3            | 2.01               |               |                             |                               |               |
| <b>1" Poly</b>                 |                | <b>-0.14</b>       | <b>5.00</b>   |                             |                               |               |
| 7/8" Shackle                   | 1.8            | 1.57               |               |                             |                               |               |
| 1" Chain                       | 38.64          | 33.71              | 2.00          |                             |                               |               |

estimated Kevlar stretch 0.50%