

# ROSETTE LOG

STATION: 19  
 BOTTOM'DEPTH: 224

UTC DATE (y/m/d): 2019-08-22  
 CAST NUMBER 002

|   | Btl NO.             | CHL MAX | TARGET DEPTH (m) | TIME BOTTLE CLOSED (UTC) |  |
|---|---------------------|---------|------------------|--------------------------|--|
| WEATHER                                     | 1                   |         | 40               | 15:15                    |  |
| Pa(mbar): 1029.4                            | 2                   |         | 40               | 15:15                    |  |
| Tair(°C): 11                                | 3                   | CM      | 35               | 15:17                    |  |
| Wind k/° true: 5↖N                          | 4                   | CM      | 35               | 15:17                    |  |
| Cloud Cover: 30%                            | 5                   |         | 30               | 15:19                    |  |
| Sea State: 1m                               | 6                   |         | 30               | 15:19                    |  |
| Ice: /                                      | 7                   |         | 20               | 15:22                    |  |
| TIME (UTC)                                  | 8                   |         | 20               | 15:22                    |  |
| Begin; 14:47<br>Bottom: 15:03<br>End: 15:25 | 9                   |         | 10               | 15:23                    |  |
|   | 10                  |         | 10               | 15:23                    |  |
|   | 11                  |         | 0                | 15:24                    |  |
|   | 12                  |         | 0                | 15:24                    |  |
| START POSITION:                             | END POSITION:       |         |                  | Salinity: 32.9           |  |
| LAT: 63 ° 56.760 N                          | LAT: 63 ° 55.772 N  |         |                  | Surface Temp: 3.96       |  |
| LONG: 79 ° 41.682 W                         | LONG: 79 ° 40.206 W |         |                  | Bottom Temp: -1.76       |  |

Went to 10, then back to 10m for Rinse period.