

R/V Sikuliaq Sea State POD: 30 Sep 2015 (tomorrow)

Overview: final mob, depart early

Ice forecast: none

Wave forecast: NW chop

Met forecast: moderate NW winds, dry

| Time (local ADT) | Location (dec deg) | Activity | Personnel |
|---------------------|-------------------------------|---|---|
| 00:00-04:00 | west gold dock Nome, AK | | |
| 04:00-08:00 | “ | call NIC SWIFT coms tests | Thomson Thomson |
| 08:00 – 12:00 | “ | port crane ‘SIMS’ test (10:00) AWAC mooring prep Stereo calibration small-boat op for port side? Underway CTD | Ackley & Weissling Talbert & deKlerk Smith, Kohout, Clancy, et al Stammerjohn & deKlerk |
| 12:00 – 16:00 | “ | safety brief (13:00) ... pending shift to 13:30 store and secure all gear | all hands |
| 16:00-20:00 | “ | return vehicles deck walk-thru, all secured PLANNING MTG (18:00) | Thomson all hands |
| 20:00-00:00 | “ | depart (21:00), begin transit 600 nm to AWAC site (72.63, -159) | all hands |

Notes: All science party aboard by 18:00.

R/V Sikuliaq Sea State POD: 1 Oct 2015 (tomorrow+1)

Overview: depart Nome, begin transit North to AWAC mooring site

Ice forecast: none

Wave forecast: NW chop

Met forecast: moderate NW

| Time (local ADT) | Location (dec deg) | Activity | Personnel |
|---------------------|-----------------------|---|---|
| 00:00-04:00 | in transit | | |
| 04:00-08:00 | “ | | |
| 08:00 – 12:00 | “ | ice obs training (09:00) UCTD training (10:00) | Ackley et al Thomson et al |
| 12:00 – 16:00 | “ | radiosonde balloon (14:00) | Guest |
| 16:00-20:00 | “ | UCTD (hourly) PLANNING MTG (18:00) | Stammerjohn, Weissling all hands |
| 20:00-00:00 | “ | UCTD (hourl) | de Klerk, Lund |

Notes: Some testing while in transit (weather balloons, underway CTD)

R/V Sikuliaq Sea State POD: 2 Oct 2015 (tomorrow+2)

Overview: transit, arrive AWAC mooring site (late)

Ice forecast:

Wave forecast:

Met forecast:

| Time (local ADT) | Location (dec deg) | Activity | Personnel |
|---------------------|-----------------------|--|---|
| 00:00-04:00 | | ice obs UCTD (hourly) radiosonde balloon (02:00) | n/a Talbert, Clancy Guest |
| 04:00-08:00 | | ice obs UCTD (hourly) | n/a Stammerjohn, Smith |
| 08:00 – 12:00 | “ | ice obs UCTD (hourly) radiosonde balloon (08:00) | n/a de Klerk, Kohout Guest |
| 12:00 – 16:00 | “ | ice obs UCTD (hourly) radiosonde balloon (14:00) | n/a Talbert, Ziegewhals Guest |
| 16:00-20:00 | “ | ice obs UCTD (hourly) PLANNING MTG (18:00) | n/a Stammerjohn, Weissling ALL |
| 20:00-00:00 | | ice obs UCTD radiosonde balloon (20:00) | Ackley, Rogers de Klerk, Lund Guest |

Notes: deploy AWAC the following morning, then start ~24 hours of open water testing, then transit to recover NAVO glider.