

## R/V Sikuliaq Sea State POD: 4 Nov 2015

Overview: transit south, underway CTD until 71°00'N

Ice forecast: refreezing pancakes, ice moving fast

Wave forecast: up to 1 m from SE (off-ice)

Met forecast: dying winds, warmer air temps

Time (local ADT)	Location (dec min)	Activity	Personnel
00:00-04:00	bonus flux stations at 72°19'N, 159°44'W and 72°10'N, 160°00'W	ice obs UCTD (transit/staggered) radiosonde balloon (03:30)	Clancy Talbert Guest
04:00-08:00	transit @ 8 knts southwest on bearing 215° T, continuing UCTD until 71°00'N,	ice obs UCTD (30/30)	Kohout Thomson Smith
08:00-12:00	"	ice obs UCTD (30/30) radiosonde balloon (09:30)	Rogers deKlerk Guest
12:00-16:00	"	ice obs UCTD (30/30) radiosonde balloon (15:30)	Shen Stammerjohn Guest
16:00-20:00	transit	SCIENCE MTG (18:15)	ALL
20:00-00:00	"		

### Notes:

1. This is the final day of operations. Expected arrival in Dutch Harbor is mid-morning on 10 Nov 2015. All Sea State gear must be pack into the two shipping containers (one already onboard, one coming onboard empty in Dutch) by the afternoon of 12 Nov 2015.
2. Still need to calibrate radiometers on a clear day, if opportunity during transit.
3. Weather balloons will continue for most of transit.
4. Evening science meetings onboard the ship will continue thru the transit, for discussion of the observations and drafting the cruise report.