

No BOWFEST flight because of mandatory down day for the NOAA pilots. Fog is pervasive throughout the study area.

Barrow Sea Ice Camera (11:24):



Barrow Sea Ice Cam 2011-08-30 11:24:50



Barrow Weather Forecast:

PKZ235-310100-POINT FRANKLIN TO CAPE HALKETT-147 AM AKDT TUE AUG 30 2011

.TODAY...SE WINDS INCREASING TO 20 KT. SEAS 3 FT BUILDING TO 5 FT...HIGHEST OFFSHORE. FOG. VSBY LESS THAN 1 NM IN THE MORNING.

.TONIGHT...S WINDS 20 KT. SEAS 5 FT...HIGHEST OFFSHORE. FOG.

NORTH SLOPE...AREAS OF LOW STATUS/FOG ALONG MUCH OF THE ARCTIC COAST EARLY THIS MORNING. THE SFC GRADIENT REMAINS OUT OF THE EAST...BUT THE FLOW ALOFT VEERS MORE SOUTHERLY TODAY WHICH SHOULD ALLOW FOR A MORE PRONOUNCED RETREAT OF THE STATUS THIS AFTERNOON. IT LOOKS LIKELY THAT NUIQSUT BREAKS OUT AND BECOMES SUNNY THIS AFTERNOON...BUT MORE IFFY RIGHT ALONG THE COAST AT DEADHORSE AND BARROW WHERE THE BOUNDARY LAYER FLOW REMAINS OUT OF THE EAST AND IS ENHANCED A BIT BY A DEVELOPING SURFACE TROUGH IN THE BROOKS RANGE.