

COMIDA – Flight 247 – 27 October 2009

Area flown: Transects 17 and 18, partial

Total hours flown: 4.8

Total transect hours: 1.7

Number of bowheads seen: 1 (0 calves)

Weather and visibility: Survey conditions were fair. Sea state ranged from Beaufort 4 to 6, with grease/new ice along the coast. Visibility was fair to good due to variable low ceilings and snow showers.

Sightings: Bowhead, initially spotted while breaching (photo below)

Bowhead Preliminary Summary, Flight 247 Date: 10/27/2009

Total bowheads: 1	Start time: 10/27/2009 11:34:49 AM	End time: 10/27/2009 4:19:49 PM
Bowhead sightings: 1	Transect minutes: 104	Transect km:358
Bowheads on transect: 0	Circling minutes: 4	Circling km: 11.1
Bowhead Cow-calf pairs: 0	Trans+Circ minutes: 108	Trans+Circ km: 369.1
Bowhead Cow-calf Pairs on transect: 0	Search minutes: 10	Search km: 31.1
Bowhead repeats: 0	Total minutes: 285	Total km: 1075.9
Possible repeats: 0	Deadhead minutes: 167	Deadhead km: 675.7
Total gray whales: 0	Search blocks: 19, 17	
Total belugas: 0	Transect blocks: 20, 18, 19	
Other whale sightings: 0		
Total walrus: 0		
Total bear: 0		

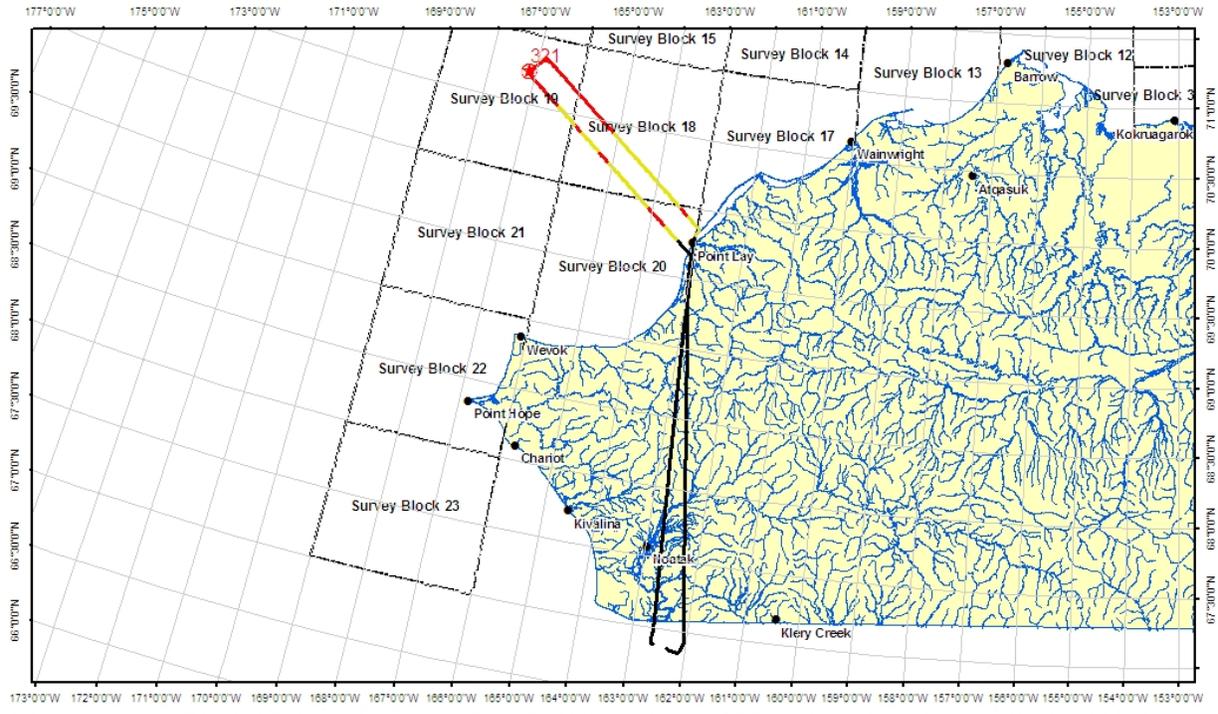
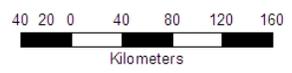
Event	Lat	Long	Block	Species	Total	Repeat	Calves	Swim direction	Swim Speed	Behavior	On effort
321	70.73	-167.17	19	bowhead	1	no	0	-1	.	breach	False

NMML/MMS
 COMIDA Aerial Survey Program
 Flight 247, 10/27/2009

Flightlines by Sea State

- B0 - B2
- B3, B4
- B5, B6
- B7 - B12
- n/a

 Cetacean Sightings - Labeled by sighting number as shown on Summary Table





Laura Morse
NOAA/AFSC/NMML
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