

ASAMM-Chukchi – Flight 210 – 27 July 2015

Area flown: Transects 4, 6 and 7, partial.

Total hours flown: 2.5

Total transect hours: 0.7

Number of bowhead whales seen: 0 (no calves)

Weather and visibility: Skies were partly cloudy to overcast. Sea state ranged from Beaufort 3-5.

Visibility ranged from 0-3 km with fog and glare. Sea ice in the area surveyed ranged from no ice to 30% broken floe. Survey was aborted due to extensive fog in the survey area.

Sightings: One beluga, walrus and one unidentified pinniped.

Preliminary Summary, Flight 210 Date: 7/27/2015

Total bowhead whales: 0	Start time: 7/27/2015 4:42:10 PM	End time: 7/27/2015 7:09:27 PM
Bowhead whale sightings: 0	Transect minutes: 43	Transect km: 159.5
Bowhead whales on transect: 0	Circling minutes: 0	Circling km: 0
Bowhead whale cow-calf pairs: 0	Trans+Circ minutes: 43	Trans+Circ km: 159.5
Bowhead whale cow-calf pairs on transect: 0	Search minutes: 1	Search km: 6.3
Bowhead whale repeats: 0	Total minutes: 147	Total km: 662.2
Possible repeats: 0	Deadhead minutes: 103	Deadhead km: 496.4
Total gray whales: 0	Search blocks: 13, 14	
Total belugas: 1	Transect blocks: 13, 14	
Other whale sightings: 0		
Walrus: Yes		
Total polar bears: 0		

Cetacean Sightings

Event	Lat	Long	Block	Species	Total	Calves	Behavior	Swim Direction	On Effort
227	71.49	-160.87	14	beluga	1	0	swim	-1	True

