

ASAMM-Chukchi – Flight 223 – 21 August 2013

Area flown: Transects 10 and 12, complete

Total hours flown: 4.1

Total transect hours: 2.4

Number of bowheads seen: 0 (0 calves)

Weather and visibility: Skies were overcast. Sea state ranged from Beaufort 0-4.

Visibility ranged from 0 to 10 km, with fog, low ceilings, and snow showers. Sea ice ranged from 0 to 80% broken floe, with higher percent ice cover near the end of line 10.

Sightings: Walrus (including one dead walrus floating in the water), unidentified pinnipeds, and one bearded seal.

Preliminary Summary, Flight 223 Date: 8/21/2013

Total bowhead whales: 0	Start time: 8/21/2013 10:52:53 AM	End time: 8/21/2013 2:59:33 PM
Bowhead whale sightings: 0	Transect minutes: 141	Transect km: 485.1
Bowhead whales on transect: 0	Circling minutes: 2	Circling km: 7.7
Bowhead whale cow-calf pairs: 0	Trans+Circ minutes: 143	Trans+Circ km: 492.8
Bowhead whale cow-calf pairs on transect: 0	Search minutes: 2	Search km: 6.1
Bowhead whale repeats: 0	Total minutes: 247	Total km: 993.2
Possible repeats: 0	Deadhead minutes: 102	Deadhead km: 494.3
Total gray whales: 0	Search blocks: 14, 16, 15, 18, 17	
Total belugas: 0	Transect blocks: 17, 14, 15, 16, 18	
Other whale sightings: 0		
Total walrus: 406		
Total polar bears: 0		

