

ASAMM-Chukchi – Flight 220 – 14 August 2017

Area flown: Transects 9 and 12, partial; search effort from Peard Bay to Utqiagvik.

Total hours flown: 2.7

Total transect hours: 0.8

Number of bowhead whales seen: 0 (0 calves)

Weather and visibility: Skies were partly cloudy to overcast. Sea state ranged from Beaufort 4 to 5. Visibility ranged from 0 km to 10 km, with low ceilings. There was no sea ice in the area surveyed. Low ceilings precluded further survey effort.

Sightings: One unidentified cetacean carcass.

Preliminary Summary, Flight 220 Date: Monday, August 14, 2017

Total bowhead whales: 0	Start time: 8/14/2017 1:50:42 PM	End time: 8/14/2017 4:34:03 PM
Bowhead whale sightings: 0	Transect minutes: 45	Transect km: 159.7
Bowhead whales on transect: 0	Circling minutes: 0	Circling km: 0
Bowhead whale calves: 0	Trans+Circ minutes: 45	Trans+Circ km: 159.7
Bowhead whale calves on transect: 0	Search minutes: 29	Search km: 89.2
Bowhead whale repeats: 0	Total minutes: 163	Total km: 687.3
Possible repeats: 0	Deadhead minutes: 90	Deadhead km: 438.4
Total gray whales: 0	Search blocks: 13,18	
Total belugas: 0	Transect blocks: 14,17,18	
Other whale sightings: 1		
walrus: no		
Total polar bears: 0		

Cetacean Sightings:

Event	Lat	Long	Block	Species	Total	Calves	Behavior	Swim Direction	On Effort
290	70.86	-158.65	13	unid cetacean	1	0	dead	-1	False

