

## ASAMM-Chukchi – Flight 227 – 24 August 2014

Area flown: Transects 29, 30, 31, 32, 33, partial.

Total hours flown: 4.4

Total transect hours: 0.9

Number of bowheads seen: 0 (0 calves)

Weather and visibility: Skies were partly cloudy. Sea state ranged from Beaufort 2-6. Visibility varied from 0 km to unlimited, with low ceiling, haze, and glare. There was no sea ice in the area surveyed.

Offshore fog and winds prevented completion of transects and prevented further survey effort.

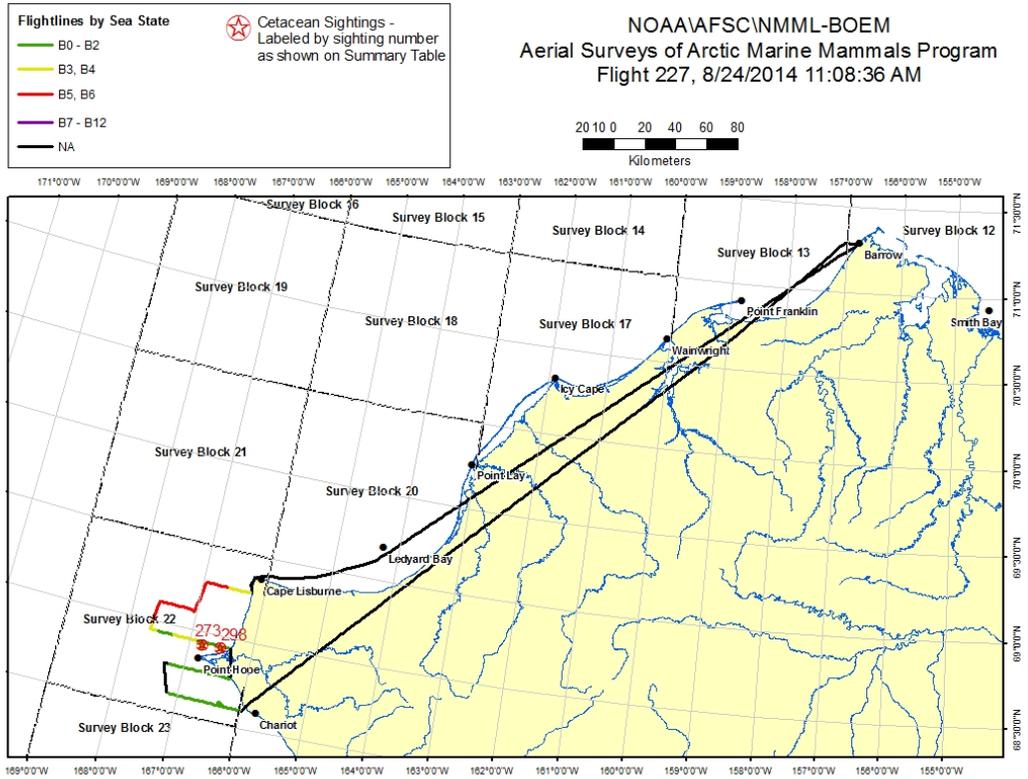
Sightings: Gray whales (including 1 calf) and one dead walrus.

### Preliminary Summary, Flight 227 Date: 8/24/2014

Total bowhead whales: 0	Start time: 8/24/2014 11:19:43 AM	End time: 8/24/2014 3:43:09 PM
Bowhead whale sightings: 0	Transect minutes: 54	Transect km: 192.6
Bowhead whales on transect: 0	Circling minutes: 16	Circling km: 45.6
Bowhead whale cow-calf pairs: 0	Trans+Circ minutes: 70	Trans+Circ km: 238.2
Bowhead whale cow-calf pairs on transect: 0	Search minutes: 11	Search km: 41.3
Bowhead whale repeats: 0	Total minutes: 264	Total km: 1293.6
Possible repeats: 0	Deadhead minutes: 183	Deadhead km: 1014.1
Total gray whales: 3	Search blocks: 22, 0	
Total belugas: 0	Transect blocks: 22	
Other whale sightings: 0		
Total walrus: 1		
Total polar bears: 0		

### Cetacean Sightings:

Event	Lat	Long	Block	Species	Total	Calves	Behavior	Swim Direction	On Effort
273	68.45	-166.8	22	gray whale	1	0	roll	-1	True
298	68.44	-166.49	22	gray whale	2	1	swim	-1	True



**Walrus and Polar Bear Sightings:**

There were no polar bear sightings.

