

COMIDA 3 – Flight 40– October 23, 2008

Area flown: Block 22, one transect; Block 20, three easternmost transects completed;
Block 17, two partial transects.

Total hours flown: 6.9

Total transect hours: 2.6

Number of bowheads seen: 0 (0 calves)

Weather and visibility: Conditions were variable; sea states mostly B 02-04. Heavy snow showers and fog truncated effort in most of Block 22, the western half of block 20, and the northern half of Block 17. Block 18 was not workable due to these conditions as well. Moderate grease ice was seen along the coast but did not extend far offshore.

Sightings: Two unidentified pinnipeds

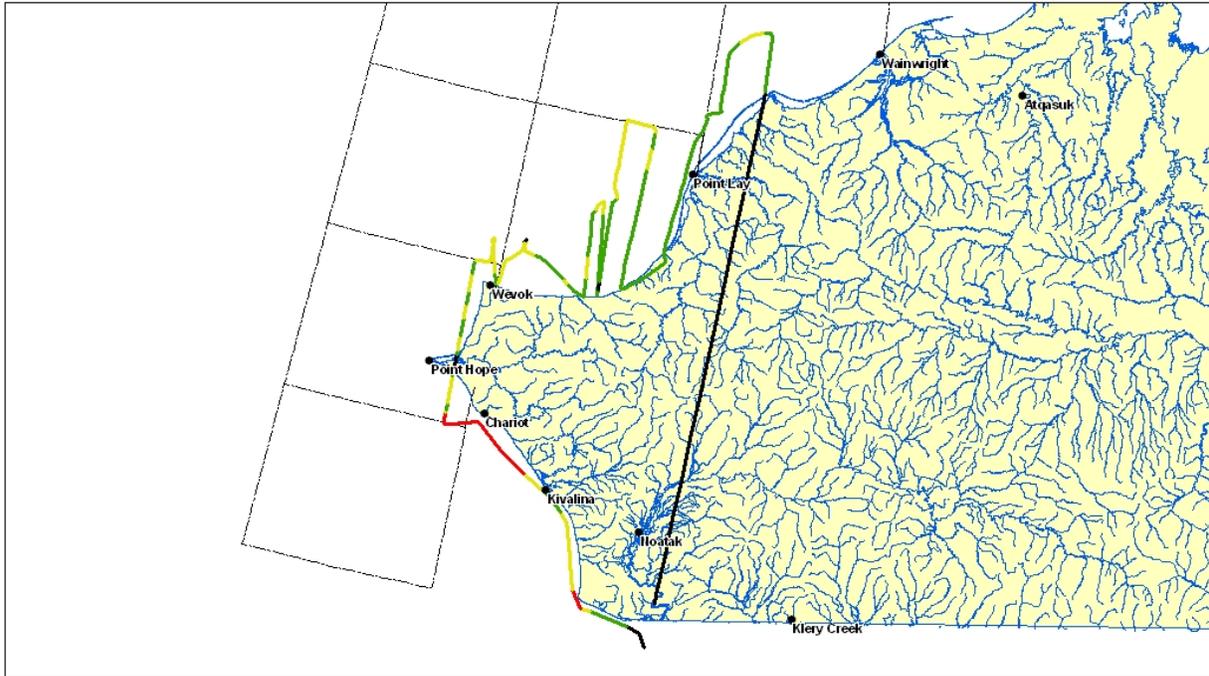
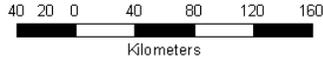
Bowhead Preliminary Summary, Flight 40 Date: 10/23/2008

Total bowheads: 0	Start time: 10/23/2008 11:46:44 AM	End time: 10/23/2008 6:38:48 PM
Bowhead sightings: 0	Transect minutes: 153	Transect km:545
Bowheads on transect: 0	Connect minutes: 9	Connect km: 27.5
Bowhead calves: 0	Trans+Con minutes: 162	Trans+Con km: 572.5
Bowhead calves on transect: 0	Search minutes: 152	Search km: 505.3
Bowhead repeats: 0	Total minutes: 412	Total km: 1500.2
Possible repeats: 0	Deadhead minutes: 98	Deadhead km: 422.4
Total gray whales: 0	Search blocks: 0, 22, 23, 21, 20, 18, 17	
Total belugas: 0	Transect blocks: 22, 0, 21, 20, 17	
Other whale sightings: 0		
Total walrus: 0		
Total bear: 0		

Flightlines by Sea State

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

**Minerals Management Service
COMIDA3 Aerial Survey Program
Flight 40, 10/23/2008**



Meteorological/Oceanographic Summary, Flight 40 Date: 10/23/2008

Event	Lat	Long	Time	Type	% Ice	SeaState	Sky	Vis impeded left	Vis impeded right
1	66.89	-162.61	11:46:44 AM	.	-1	n/a	partly cloudy	.	.
2	66.96	-162.71	11:55:18 AM	.	-1	n/a	partly cloudy	.	.
3	66.99	-162.92	11:57:37 AM	grease/new	50	B1 ripples, 1-3 kt	clear	5-10 km	5-10 km
4	67.05	-163.48	12:03:32 PM	grease/new	50	B1 ripples, 1-3 kt	clear	5-10 km	5-10 km
5	67.05	-163.52	12:03:55 PM	grease/new	20	B4 numerous caps, 11-16 kt	clear	5-10 km	5-10 km
6	67.06	-163.68	12:05:31 PM	grease/new	20	B5 many caps, 17-21 kt	clear	5-10 km	5-10 km
7	67.16	-163.86	12:09:23 PM	grease/new	20	B4 numerous caps, 11-16 kt	clear	5-10 km	5-10 km
8	67.24	-163.91	12:11:39 PM	grease/new	5	B4 numerous caps, 11-16 kt	clear	5-10 km	5-10 km
9	67.32	-163.96	12:14:15 PM	grease/new	2	B4 numerous caps, 11-16 kt	clear	5-10 km	5-10 km
10	67.35	-163.98	12:14:59 PM	grease/new	2	B4 numerous caps, 11-16 kt	clear	5-10 km	5-10 km
11	67.5	-164.08	12:19:33 PM	grease/new	20	B3 scattered caps, 7-10 kt	clear	5-10 km	5-10 km

12	67.56	- 164.14	12:21:09 PM	grease/new	20	B3 scattered caps, 7-10 kt	clear	5-10 km	5-10 km
13	67.56	- 164.15	12:21:24 PM	grease/new	20	B3 scattered caps, 7-10 kt	clear	5-10 km	5-10 km
14	67.59	- 164.22	12:22:33 PM	grease/new	20	B3 scattered caps, 7-10 kt	clear	5-10 km	5-10 km
15	67.6	- 164.25	12:22:56 PM	grease/new	20	B1 ripples, 1-3 kt	clear	5-10 km	5-10 km
16	67.68	- 164.47	12:25:59 PM	grease/new	20	B1 ripples, 1-3 kt	clear	5-10 km	5-10 km
17	67.72	- 164.64	12:27:58 PM	grease/new	20	B3 scattered caps, 7-10 kt	clear	5-10 km	5-10 km
18	67.77	- 164.83	12:30:08 PM	grease/new	20	B4 numerous caps, 11-16 kt	clear	5-10 km	5-10 km
19	67.79	- 164.94	12:31:17 PM	grease/new	5	B5 many caps, 17-21 kt	clear	5-10 km	5-10 km
20	67.91	-165.4	12:36:38 PM	grease/new	5	B5 many caps, 17-21 kt	clear	5-10 km	5-10 km
21	68.05	- 165.82	12:41:49 PM	grease/new	5	B5 many caps, 17-21 kt	clear	5-10 km	5-10 km
22	68	- 166.23	12:47:06 PM	grease/new	5	B5 many caps, 17-21 kt	clear	5-10 km	5-10 km
23	67.99	- 166.35	12:48:17 PM	no ice	0	B5 many caps, 17-21 kt	clear	5-10 km	5-10 km
24	68	- 166.36	12:48:44 PM	no ice	0	B5 many caps, 17-21 kt	partly cloudy	5-10 km	5-10 km
25	68.06	- 166.37	12:50:21 PM	no ice	0	B3 scattered caps, 7-10 kt	partly cloudy	5-10 km	5-10 km
26	68.07	- 166.37	12:50:45 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
27	68.12	- 166.37	12:52:17 PM	no ice	0	B3 scattered caps, 7-10 kt	partly cloudy	5-10 km	5-10 km
28	68.16	- 166.37	12:53:35 PM	no ice	0	B4 numerous caps, 11-16 kt	partly cloudy	5-10 km	5-10 km
29	68.2	- 166.38	12:54:47 PM	no ice	0	B3 scattered caps, 7-10 kt	partly cloudy	5-10 km	5-10 km
30	68.22	- 166.38	12:55:36 PM	no ice	0	B4 numerous caps, 11-16 kt	partly cloudy	5-10 km	5-10 km
31	68.29	- 166.38	12:57:42 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
32	68.31	- 166.38	12:58:19 PM	no ice	0	n/a	partly cloudy	5-10 km	5-10 km
33	68.42	- 166.39	1:01:48 PM	no ice	0	B1 ripples, 1-3 kt	partly cloudy	5-10 km	5-10 km
34	68.45	-166.4	1:02:43 PM	no ice	0	B3 scattered caps, 7-10 kt	partly cloudy	5-10 km	5-10 km
35	68.45	-166.4	1:02:52 PM	no ice	0	B3 scattered caps, 7-10 kt	partly cloudy	1-2 km	5-10 km
36	68.47	-166.4	1:03:21 PM	no ice	0	B3 scattered caps, 7-10 kt	partly cloudy	<1 km	5-10 km
37	68.47	-166.4	1:03:33 PM	no ice	0	B3 scattered caps, 7-10 kt	partly cloudy	2-3 km	5-10 km
38	68.53	-166.4	1:05:20 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	2-3 km	5-10 km
39	68.64	- 166.41	1:08:45 PM	no ice	0	B3 scattered caps, 7-10 kt	partly cloudy	2-3 km	5-10 km
40	68.65	- 166.41	1:09:06 PM	no ice	0	B4 numerous caps, 11-16 kt	partly cloudy	2-3 km	5-10 km
41	68.73	- 166.42	1:11:21 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	2-3 km	5-10 km
42	68.75	- 166.42	1:12:03 PM	no ice	0	B2 sm waves, 4-6 kt	overcast	<1 km	5-10 km
43	68.81	- 166.42	1:13:49 PM	no ice	0	B3 scattered caps, 7-10 kt	overcast	3-5 km	5-10 km
44	68.92	- 166.43	1:17:08 PM	no ice	0	B2 sm waves, 4-6 kt	overcast	3-5 km	5-10 km
45	68.96	- 166.44	1:18:28 PM	no ice	0	B2 sm waves, 4-6 kt	overcast	2-3 km	5-10 km

46	68.99	- 166.44	1:19:13 PM	no ice	0	B2 sm waves, 4-6 kt	overcast	2-3 km	5-10 km
47	69	- 166.42	1:19:38 PM	no ice	0	B3 scattered caps, 7-10 kt	overcast	3-5 km	5-10 km
48	69.01	- 166.19	1:22:24 PM	no ice	0	B3 scattered caps, 7-10 kt	overcast	3-5 km	5-10 km
49	69.01	- 166.19	1:22:34 PM	no ice	0	B3 scattered caps, 7-10 kt	overcast	5-10 km	3-5 km
50	69.06	- 166.19	1:24:01 PM	no ice	0	B3 scattered caps, 7-10 kt	overcast	5-10 km	2-3 km
51	69.08	- 166.19	1:24:32 PM	no ice	0	B3 scattered caps, 7-10 kt	overcast	5-10 km	1-2 km
52	69.12	- 166.19	1:25:39 PM	no ice	0	B3 scattered caps, 7-10 kt	overcast	3-5 km	<1 km
53	69.14	- 166.19	1:26:11 PM	no ice	0	B3 scattered caps, 7-10 kt	overcast	2-3 km	<1 km
54	69.15	- 166.19	1:26:37 PM	no ice	0	B3 scattered caps, 7-10 kt	overcast	2-3 km	<1 km
55	69.15	- 166.22	1:27:28 PM	no ice	0	B3 scattered caps, 7-10 kt	overcast	1-2 km	3-5 km
56	69.11	-166.2	1:28:47 PM	no ice	0	B3 scattered caps, 7-10 kt	overcast	3-5 km	3-5 km
57	69.1	- 166.19	1:29:06 PM	no ice	0	B3 scattered caps, 7-10 kt	partly cloudy	3-5 km	5-10 km
58	69.09	- 166.18	1:29:29 PM	no ice	0	B3 scattered caps, 7-10 kt	partly cloudy	5-10 km	5-10 km
59	68.93	- 166.07	1:34:49 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
60	68.87	-166	1:37:46 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
61	68.89	- 165.97	1:38:21 PM	no ice	0	B3 scattered caps, 7-10 kt	partly cloudy	5-10 km	5-10 km
62	69.04	- 165.94	1:42:52 PM	no ice	0	B3 scattered caps, 7-10 kt	partly cloudy	2-3 km	5-10 km
63	69.06	- 165.86	1:43:59 PM	no ice	0	B3 scattered caps, 7-10 kt	partly cloudy	<1 km	5-10 km
64	69.11	-165.7	1:46:33 PM	no ice	0	B3 scattered caps, 7-10 kt	partly cloudy	<1 km	2-3 km
65	69.17	- 165.66	1:48:22 PM	no ice	0	B3 scattered caps, 7-10 kt	partly cloudy	<1 km	<1 km
66	69.18	- 165.65	1:48:38 PM	no ice	0	n/a	partly cloudy	0 km	0 km
67	69.16	- 165.68	1:49:53 PM	no ice	0	B3 scattered caps, 7-10 kt	overcast	<1 km	<1 km
68	69.11	- 165.63	1:51:52 PM	no ice	0	B3 scattered caps, 7-10 kt	overcast	<1 km	5-10 km
69	69.1	- 165.52	1:53:06 PM	no ice	0	B3 scattered caps, 7-10 kt	overcast	1-2 km	5-10 km
70	69.1	- 165.45	1:54:00 PM	no ice	0	B2 sm waves, 4-6 kt	overcast	<1 km	5-10 km
71	69.1	- 165.38	1:54:53 PM	no ice	0	B2 sm waves, 4-6 kt	overcast	1-2 km	5-10 km
72	69.07	- 165.24	1:56:43 PM	no ice	0	B2 sm waves, 4-6 kt	overcast	3-5 km	5-10 km
73	69.02	- 165.03	1:59:37 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
74	68.98	-164.9	2:01:26 PM	no ice	0	B3 scattered caps, 7-10 kt	partly cloudy	5-10 km	5-10 km
75	68.97	- 164.85	2:02:03 PM	grease/new	20	B3 scattered caps, 7-10 kt	partly cloudy	5-10 km	5-10 km
76	68.96	- 164.82	2:02:36 PM	grease/new	50	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
77	68.93	- 164.72	2:03:55 PM	grease/new	70	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
78	68.92	- 164.51	2:06:47 PM	grease/new	90	B1 ripples, 1-3 kt	partly cloudy	5-10 km	5-10 km
79	69.01	- 164.54	2:09:38 PM	grease/new	30	B1 ripples, 1-3 kt	partly cloudy	5-10 km	5-10 km

80	69.03	- 164.55	2:10:13 PM	grease/new	20	B3 scattered caps, 7- 10 kt	partly cloudy	5-10 km	5-10 km
81	69.06	- 164.56	2:11:18 PM	grease/new	20	B3 scattered caps, 7- 10 kt	partly cloudy	2-3 km	5-10 km
82	69.13	- 164.57	2:13:20 PM	grease/new	20	B3 scattered caps, 7- 10 kt	partly cloudy	2-3 km	5-10 km
83	69.16	- 164.58	2:14:23 PM	grease/new	20	B2 sm waves, 4-6 kt	partly cloudy	1-2 km	5-10 km
84	69.24	-164.6	2:16:37 PM	grease/new	20	B2 sm waves, 4-6 kt	partly cloudy	<1 km	5-10 km
85	69.31	- 164.61	2:19:02 PM	grease/new	20	B2 sm waves, 4-6 kt	partly cloudy	<1 km	3-5 km
86	69.31	- 164.62	2:19:23 PM	grease/new	5	B2 sm waves, 4-6 kt	partly cloudy	3-5 km	3-5 km
87	69.34	- 164.63	2:20:02 PM	grease/new	5	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	2-3 km
88	69.41	- 164.65	2:22:15 PM	grease/new	5	B2 sm waves, 4-6 kt	partly cloudy	2-3 km	5-10 km
89	69.44	- 164.61	2:23:22 PM	grease/new	5	B3 scattered caps, 7- 10 kt	partly cloudy	<1 km	<1 km
90	69.47	- 164.57	2:24:30 PM	no ice	0	B3 scattered caps, 7- 10 kt	partly cloudy	<1 km	1-2 km
91	69.5	- 164.48	2:26:36 PM	no ice	0	B3 scattered caps, 7- 10 kt	partly cloudy	5-10 km	1-2 km
92	69.41	- 164.45	2:29:25 PM	grease/new	2	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	3-5 km
93	69.26	- 164.41	2:34:23 PM	grease/new	2	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	3-5 km
94	69.21	- 164.39	2:35:54 PM	grease/new	2	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
95	69.14	- 164.37	2:38:09 PM	grease/new	20	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
96	69.08	- 164.36	2:40:06 PM	grease/new	40	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
97	69.06	- 164.35	2:40:49 PM	grease/new	70	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
98	69.03	- 164.34	2:41:47 PM	grease/new	90	B1 ripples, 1-3 kt	partly cloudy	5-10 km	5-10 km
100	68.93	- 164.31	2:50:50 PM	grease/new	90	B1 ripples, 1-3 kt	partly cloudy	5-10 km	5-10 km
101	68.97	- 164.32	2:52:08 PM	grease/new	100	n/a	partly cloudy	5-10 km	5-10 km
102	69.02	- 164.32	2:53:47 PM	grease/new	80	B1 ripples, 1-3 kt	partly cloudy	5-10 km	5-10 km
103	69.07	- 164.32	2:55:10 PM	grease/new	50	B1 ripples, 1-3 kt	partly cloudy	5-10 km	5-10 km
104	69.1	- 164.32	2:56:05 PM	grease/new	30	B1 ripples, 1-3 kt	partly cloudy	5-10 km	5-10 km
105	69.13	- 164.32	2:57:13 PM	grease/new	30	B1 ripples, 1-3 kt	partly cloudy	3-5 km	5-10 km
106	69.15	- 164.32	2:57:36 PM	grease/new	20	B1 ripples, 1-3 kt	partly cloudy	3-5 km	5-10 km
107	69.25	- 164.33	3:00:53 PM	grease/new	20	B1 ripples, 1-3 kt	partly cloudy	2-3 km	<1 km
108	69.28	- 164.33	3:01:51 PM	grease/new	20	B1 ripples, 1-3 kt	partly cloudy	5-10 km	5-10 km
109	69.34	- 164.33	3:03:34 PM	grease/new	20	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
110	69.5	- 164.34	3:08:41 PM	grease/new	20	B2 sm waves, 4-6 kt	partly cloudy	2-3 km	5-10 km
111	69.51	-164.3	3:09:11 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	2-3 km	5-10 km
112	69.52	- 164.28	3:09:41 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	2-3 km	2-3 km
113	69.54	- 164.29	3:10:06 PM	no ice	0	B3 scattered caps, 7- 10 kt	partly cloudy	2-3 km	2-3 km
114	69.56	-164.3	3:10:42 PM	no ice	0	B4 numerous caps, 11-16 kt	partly cloudy	<1 km	<1 km

115	69.59	- 164.35	3:11:59 PM	no ice	0	B4 numerous caps, 11-16 kt	partly cloudy	<1 km	1-2 km
117	69.67	- 164.37	3:14:22 PM	no ice	0	B3 scattered caps, 7- 10 kt	partly cloudy	5-10 km	1-2 km
119	69.73	- 164.35	3:16:34 PM	no ice	0	B4 numerous caps, 11-16 kt	partly cloudy	5-10 km	1-2 km
120	69.75	- 164.35	3:17:03 PM	no ice	0	B4 numerous caps, 11-16 kt	partly cloudy	5-10 km	1-2 km
121	69.8	- 164.35	3:18:54 PM	no ice	0	B4 numerous caps, 11-16 kt	partly cloudy	5-10 km	3-5 km
122	69.87	- 164.36	3:21:31 PM	no ice	0	B4 numerous caps, 11-16 kt	partly cloudy	5-10 km	5-10 km
123	70	- 164.36	3:26:01 PM	no ice	0	B4 numerous caps, 11-16 kt	partly cloudy	5-10 km	5-10 km
124	70.01	- 164.34	3:26:29 PM	no ice	0	B3 scattered caps, 7- 10 kt	partly cloudy	5-10 km	5-10 km
126	70	- 163.86	3:32:03 PM	no ice	0	B3 scattered caps, 7- 10 kt	partly cloudy	<1 km	5-10 km
127	69.97	- 163.82	3:33:01 PM	no ice	0	B3 scattered caps, 7- 10 kt	partly cloudy	<1 km	5-10 km
128	69.95	- 163.82	3:33:41 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
129	69.9	- 163.83	3:34:57 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	2-3 km
130	69.88	- 163.83	3:35:41 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	<1 km
131	69.86	- 163.83	3:36:06 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	2-3 km
132	69.86	- 163.84	3:36:18 PM	no ice	0	B3 scattered caps, 7- 10 kt	partly cloudy	5-10 km	2-3 km
133	69.81	- 163.84	3:37:45 PM	no ice	0	B3 scattered caps, 7- 10 kt	partly cloudy	5-10 km	2-3 km
134	69.73	- 163.85	3:40:13 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	3-5 km
135	69.56	- 163.88	3:45:31 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	3-5 km
136	69.4	-163.9	3:50:34 PM	no ice	5	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
137	69.3	- 163.92	3:53:39 PM	no ice	20	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
138	69.26	- 163.92	3:55:01 PM	no ice	30	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
139	69.25	- 163.92	3:55:32 PM	no ice	30	B1 ripples, 1-3 kt	partly cloudy	5-10 km	5-10 km
140	69.23	- 163.93	3:56:04 PM	no ice	80	B1 ripples, 1-3 kt	partly cloudy	5-10 km	5-10 km
141	69.17	- 163.93	3:57:55 PM	no ice	80	B1 ripples, 1-3 kt	partly cloudy	5-10 km	5-10 km
142	69.13	- 163.94	3:59:00 PM	no ice	80	B0 glassy, <1 kt	partly cloudy	5-10 km	5-10 km
143	69.12	- 163.94	3:59:30 PM	no ice	90	B0 glassy, <1 kt	partly cloudy	5-10 km	5-10 km
144	69	- 163.94	4:02:58 PM	no ice	90	B0 glassy, <1 kt	partly cloudy	5-10 km	5-10 km
145	69	- 163.88	4:03:49 PM	no ice	90	B0 glassy, <1 kt	partly cloudy	5-10 km	5-10 km
146	69.1	- 163.56	4:08:52 PM	no ice	90	B0 glassy, <1 kt	partly cloudy	5-10 km	5-10 km
147	69.2	- 163.27	4:15:26 PM	no ice	90	B0 glassy, <1 kt	partly cloudy	5-10 km	5-10 km
148	69.26	- 163.32	4:17:05 PM	no ice	80	B0 glassy, <1 kt	partly cloudy	5-10 km	5-10 km
149	69.3	- 163.31	4:18:26 PM	grease/new	80	B0 glassy, <1 kt	partly cloudy	3-5 km	5-10 km
150	69.37	- 163.29	4:20:33 PM	grease/new	80	B0 glassy, <1 kt	partly cloudy	<1 km	5-10 km
151	69.43	- 163.28	4:22:22 PM	grease/new	80	B0 glassy, <1 kt	partly cloudy	5-10 km	5-10 km

152	69.44	- 163.27	4:22:40 PM	grease/new	50	B0 glassy, <1 kt	partly cloudy	5-10 km	5-10 km
153	69.53	- 163.25	4:25:26 PM	grease/new	50	B0 glassy, <1 kt	partly cloudy	5-10 km	<1 km
154	69.6	- 163.22	4:27:53 PM	grease/new	50	B0 glassy, <1 kt	partly cloudy	5-10 km	<1 km
155	69.67	-163.2	4:29:53 PM	grease/new	50	B0 glassy, <1 kt	partly cloudy	5-10 km	1-2 km
156	69.68	-163.2	4:30:16 PM	grease/new	50	B0 glassy, <1 kt	partly cloudy	5-10 km	3-5 km
157	69.8	- 163.16	4:34:13 PM	grease/new	50	B0 glassy, <1 kt	partly cloudy	3-5 km	3-5 km
158	69.95	- 163.12	4:38:51 PM	grease/new	50	B0 glassy, <1 kt	partly cloudy	3-5 km	3-5 km
159	69.97	- 163.08	4:39:38 PM	grease/new	40	B0 glassy, <1 kt	partly cloudy	1-2 km	3-5 km
160	70.03	-163	4:41:44 PM	grease/new	40	B0 glassy, <1 kt	partly cloudy	<1 km	3-5 km
161	70.08	- 162.96	4:43:24 PM	grease/new	1	B1 ripples, 1-3 kt	partly cloudy	<1 km	<1 km
162	70.1	- 162.96	4:44:03 PM	grease/new	1	B1 ripples, 1-3 kt	partly cloudy	<1 km	2-3 km
163	70.12	- 162.98	4:44:43 PM	grease/new	20	B1 ripples, 1-3 kt	partly cloudy	5-10 km	5-10 km
164	70.14	- 162.88	4:46:26 PM	grease/new	2	B1 ripples, 1-3 kt	partly cloudy	5-10 km	1-2 km
165	70.14	- 162.79	4:47:29 PM	grease/new	20	B1 ripples, 1-3 kt	partly cloudy	5-10 km	1-2 km
166	70.16	- 162.73	4:49:19 PM	grease/new	30	B1 ripples, 1-3 kt	partly cloudy	5-10 km	5-10 km
167	70.17	- 162.77	4:49:48 PM	grease/new	30	B1 ripples, 1-3 kt	partly cloudy	5-10 km	3-5 km
168	70.25	- 162.76	4:52:25 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	3-5 km
169	70.29	- 162.76	4:53:52 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
170	70.45	- 162.76	4:59:02 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	1-2 km	5-10 km
171	70.49	- 162.76	5:00:10 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	<1 km	5-10 km
172	70.51	- 162.76	5:00:46 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	<1 km	5-10 km
173	70.52	- 162.75	5:01:01 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	2-3 km	5-10 km
174	70.59	- 162.59	5:03:45 PM	no ice	0	B3 scattered caps, 7- 10 kt	partly cloudy	2-3 km	5-10 km
175	70.61	- 162.53	5:04:36 PM	no ice	0	B3 scattered caps, 7- 10 kt	partly cloudy	<1 km	5-10 km
176	70.63	- 162.46	5:05:31 PM	no ice	0	B3 scattered caps, 7- 10 kt	partly cloudy	<1 km	5-10 km
177	70.63	- 162.43	5:05:51 PM	no ice	0	B3 scattered caps, 7- 10 kt	partly cloudy	2-3 km	5-10 km
178	70.65	- 162.32	5:07:12 PM	no ice	0	B3 scattered caps, 7- 10 kt	partly cloudy	1-2 km	5-10 km
179	70.67	- 162.16	5:08:53 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
180	70.67	- 162.07	5:09:51 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	2-3 km	5-10 km
182	70.64	- 162.03	5:11:23 PM	no ice	0	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
183	70.48	- 162.02	5:16:28 PM	grease/new	1	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
184	70.45	- 162.02	5:17:27 PM	grease/new	5	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
185	70.37	- 162.02	5:19:58 PM	grease/new	80	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
186	70.33	- 162.02	5:21:11 PM	grease/new	80	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km

187	70.33	- 162.02	5:21:21 PM	grease/new	80	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
188	70.34	- 162.02	5:26:44 PM	grease/new	80	B2 sm waves, 4-6 kt	partly cloudy	5-10 km	5-10 km
189	70.3	- 162.02	5:27:46 PM	grease/new	100	n/a	partly cloudy	5-10 km	5-10 km
190	70.29	- 162.02	5:28:20 PM	grease/new	100	n/a	partly cloudy	5-10 km	5-10 km
191	70.26	- 162.02	5:29:01 PM	no ice	0	n/a	partly cloudy	5-10 km	5-10 km
192	70.07	- 162.05	5:34:06 PM	no ice	0	n/a	partly cloudy	5-10 km	5-10 km
193	69.88	- 162.09	5:39:20 PM	no ice	0	n/a	partly cloudy	5-10 km	5-10 km
194	69.63	- 162.14	5:44:58 PM	no ice	0	n/a	partly cloudy	5-10 km	5-10 km
195	69.41	- 162.18	5:50:01 PM	no ice	0	n/a	partly cloudy	5-10 km	5-10 km
196	69.12	- 162.23	5:56:34 PM	no ice	0	n/a	partly cloudy	5-10 km	5-10 km
197	68.89	- 162.27	6:01:39 PM	no ice	0	n/a	partly cloudy	5-10 km	5-10 km
198	68.66	- 162.31	6:06:42 PM	no ice	0	n/a	partly cloudy	5-10 km	5-10 km
199	68.42	- 162.35	6:11:45 PM	no ice	0	n/a	partly cloudy	5-10 km	5-10 km
200	68.18	- 162.39	6:16:57 PM	no ice	0	n/a	partly cloudy	5-10 km	5-10 km
201	67.92	- 162.44	6:22:26 PM	no ice	0	n/a	partly cloudy	5-10 km	5-10 km
202	67.68	- 162.48	6:27:31 PM	no ice	0	n/a	partly cloudy	5-10 km	5-10 km
203	67.45	- 162.51	6:32:35 PM	no ice	0	n/a	partly cloudy	5-10 km	5-10 km
204	67.21	- 162.55	6:37:38 PM	no ice	0	n/a	partly cloudy	5-10 km	5-10 km
205	67.16	- 162.56	6:38:48 PM	no ice	0	n/a	partly cloudy	5-10 km	5-10 km