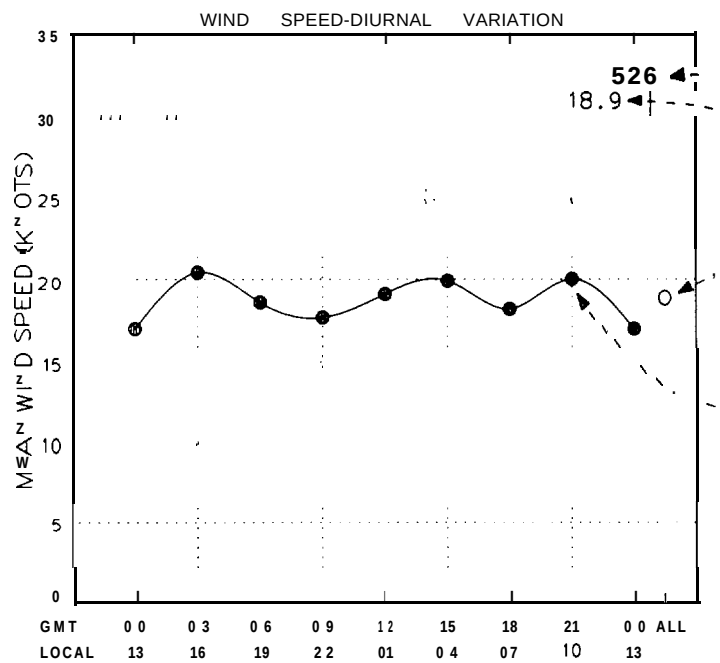
Map 13. Scalar mean wind speed and wind chill temperature ≦-30°C

BLACK LINE – Mean scalar wind speed (knots).

BLUE LINE – Percent frequency of wind chill temperature ≦−30°C (≦−22°F).

Albers Equal-Area Conic Projection

Graphs: Wind speed/diurnal variation



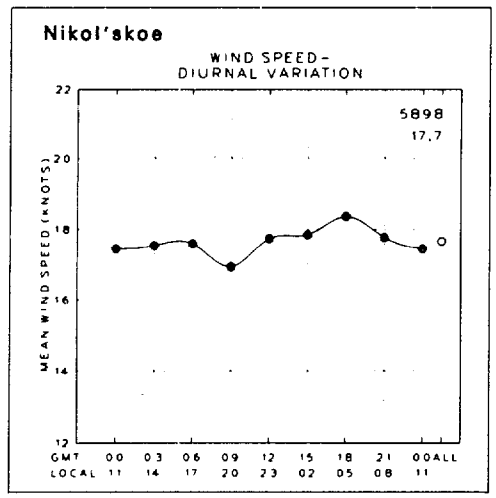
Number of observations.

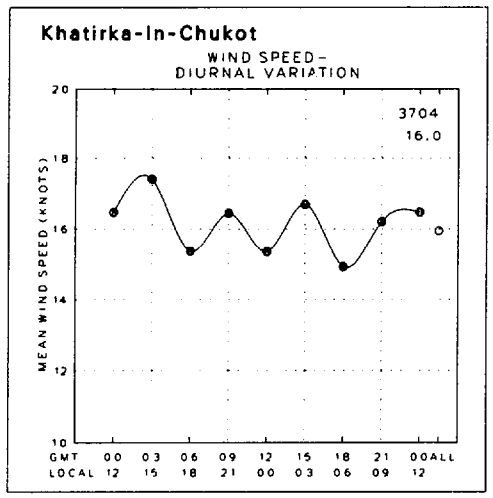
Mean scalar wind speed (knots) for all 3-hourly observations.

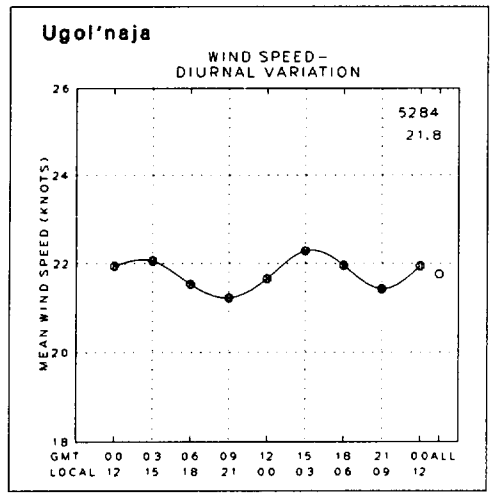
Mean wind speed (knots) by hour (GMT and Local Time).

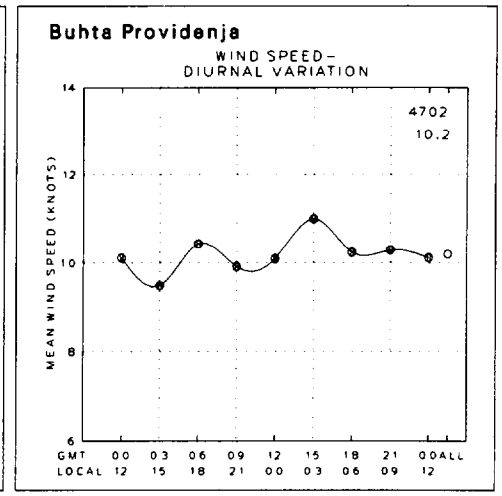
(The mean wind speed for **the** *hour 21 GMT (10 Local) was 20 knots.)*

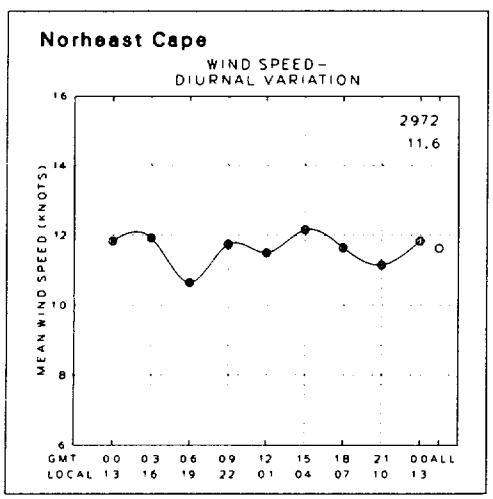
In areas of high persistence (also called constancy, steadiness) of direction, the magnitude of the vector mean wind (Set 10) should closely approach that of the scalar mean wind (set 13). As most of the marine observations are recorded at six-hour intervals (00, 06, 12, 18 GMT), intermediate hours (03, 09, 15, 21 GMT) were not plotted on the graphs for the marine areas. Intermediate hours were plotted for the stations, but users should use caution in interpreting plots for those few stations that reported less than eight observations per day-see the data inventory in the introductory text for Section II.

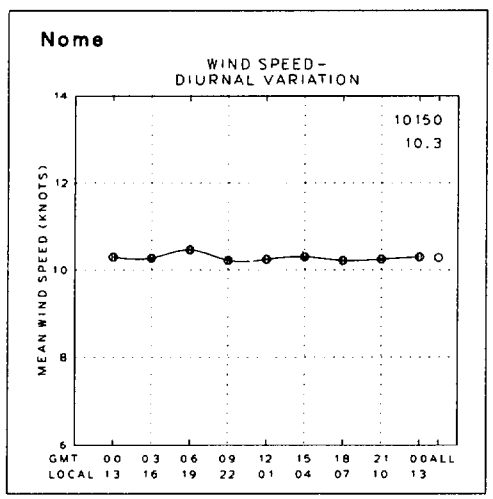

Nikol'skoe
WIND SPEED-
DIURNAL VARIATION
5898
17.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 11 14 17 20 23 02 05 08 11

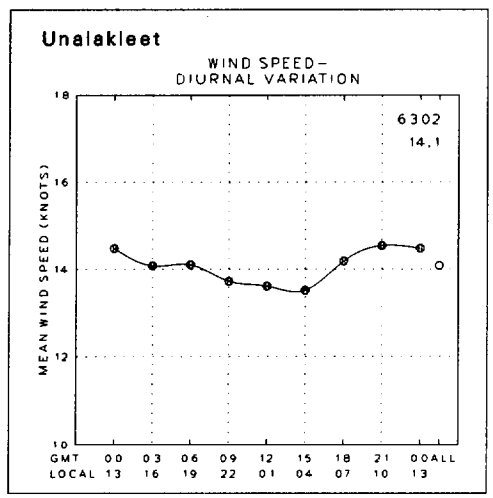

Khatirka-In-Chukot
WIND SPEED-
DIURNAL VARIATION
3704
16.0
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

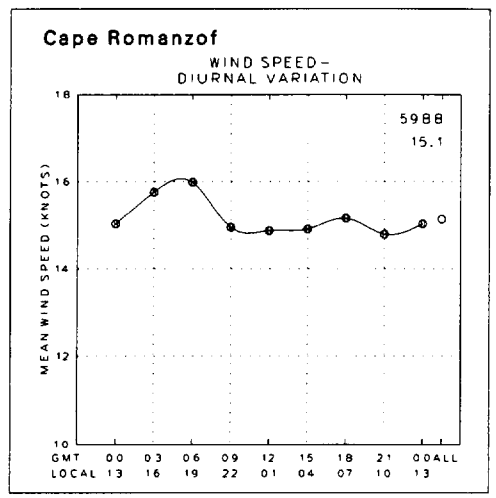

Ugol'naja
WIND SPEED-
DIURNAL VARIATION
5284
21.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

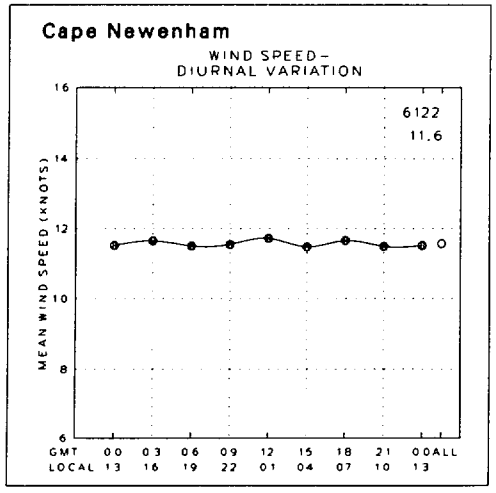

Buhta Providenja
WIND SPEED-
DIURNAL VARIATION
4702
10.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

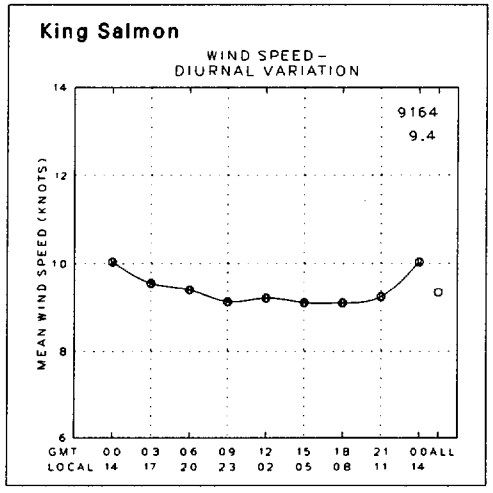

Norheast Cape
WIND SPEED-
DIURNAL VARIATION
2972
11.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

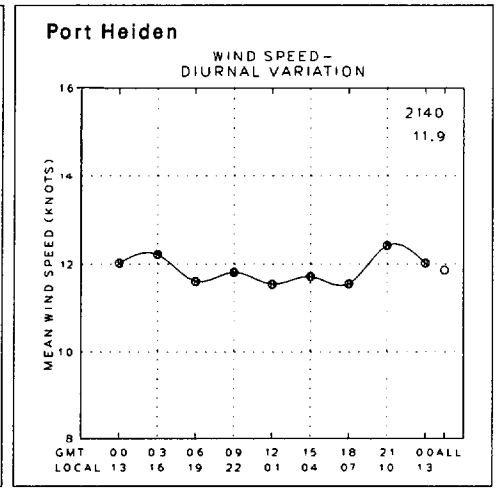

Nome
WIND SPEED-
DIURNAL VARIATION
10150
10.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

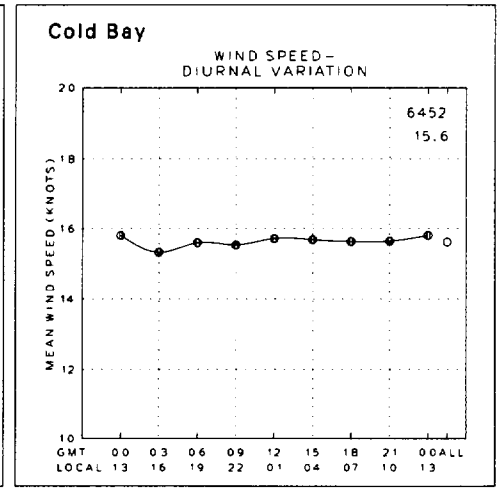

Unalakleet
WIND SPEED-
DIURNAL VARIATION
6302
14.1
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

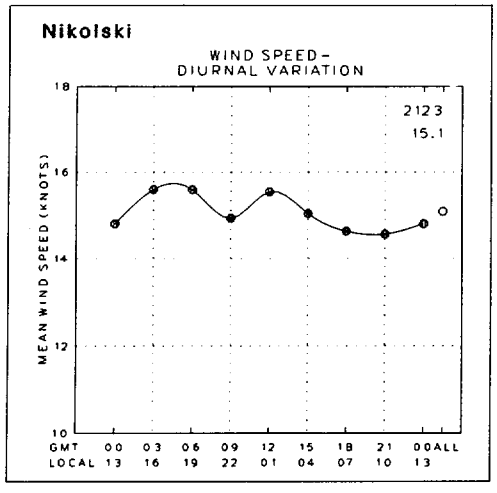

Cape Romanzof
WIND SPEED-
DIURNAL VARIATION
5988
15.1
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

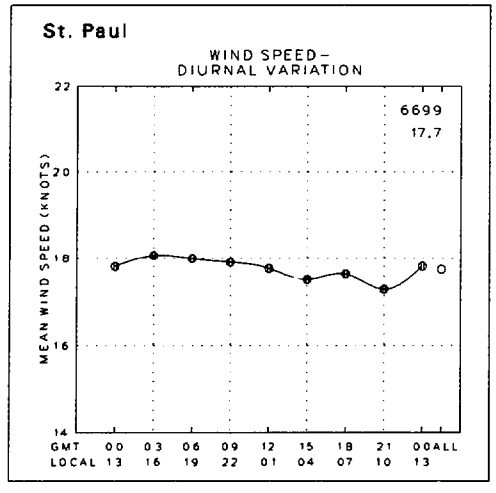

Cape Newenham
WIND SPEED-
DIURNAL VARIATION
6122
11.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

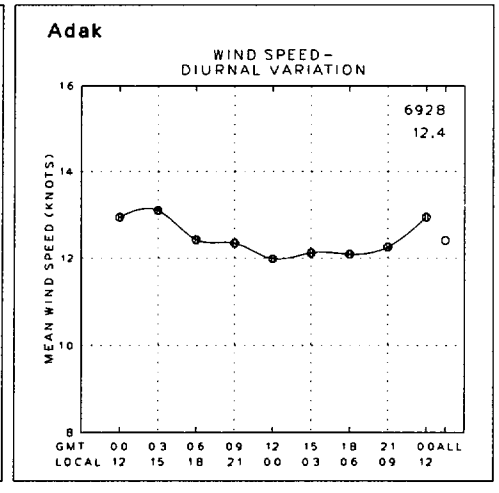

King Salmon
WIND SPEED-
DIURNAL VARIATION
9164
9.4
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 14 17 20 23 02 05 08 11 14

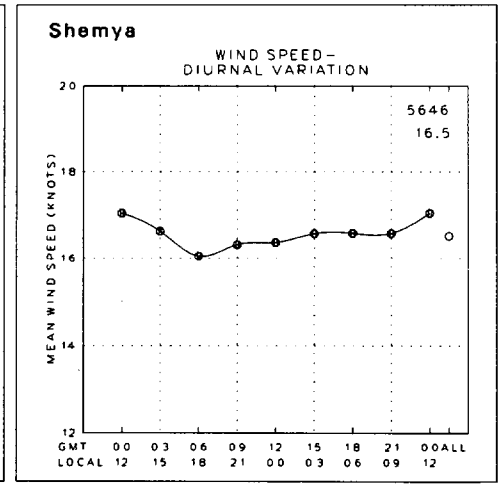

Port Heiden
WIND SPEED-
DIURNAL VARIATION
2140
11.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

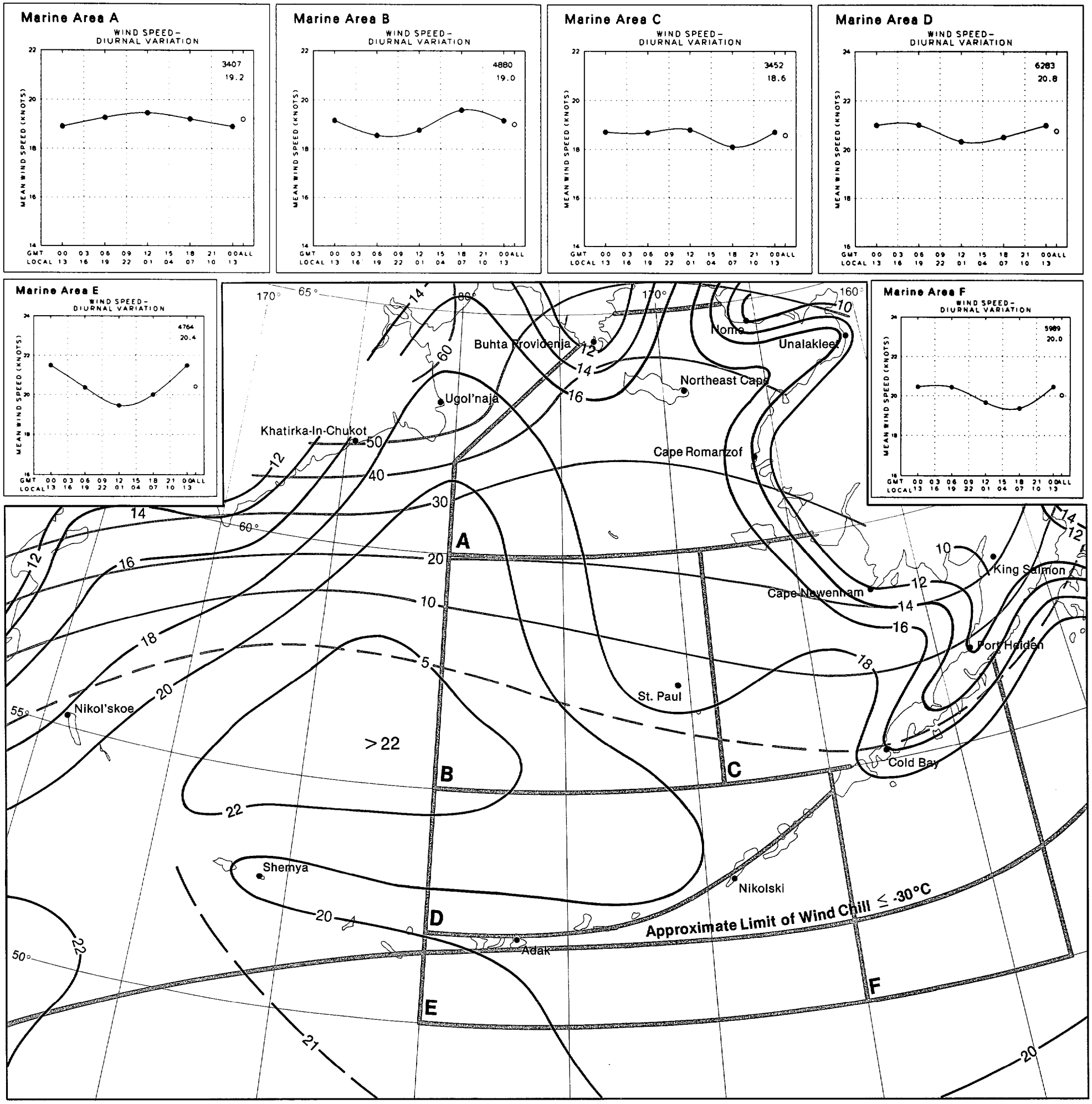

Cold Bay
WIND SPEED-
DIURNAL VARIATION
6452
15.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


Nikolski
WIND SPEED-
DIURNAL VARIATION
2123
15.1
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


St. Paul
WIND SPEED-
DIURNAL VARIATION
6699
17.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

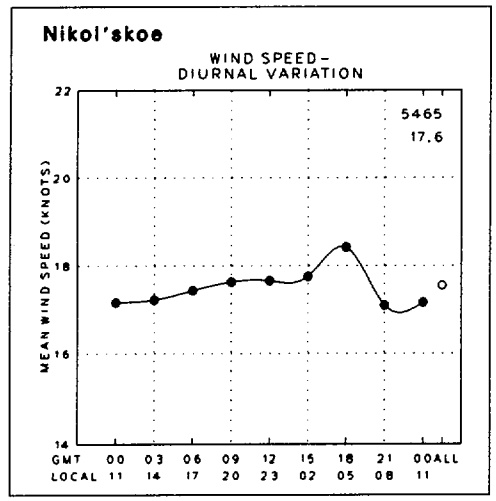

Adak
WIND SPEED-
DIURNAL VARIATION
6928
12.4
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

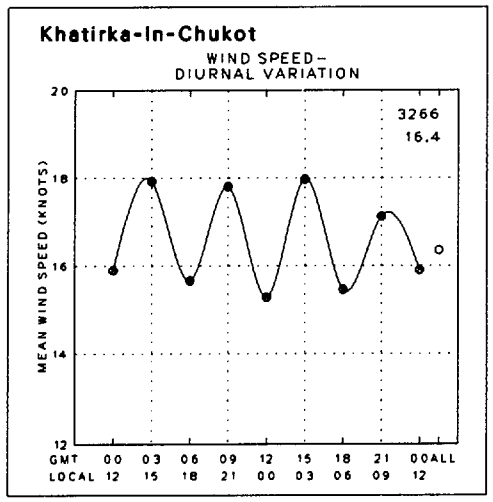

Shemya
WIND SPEED-
DIURNAL VARIATION
5646
16.5
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

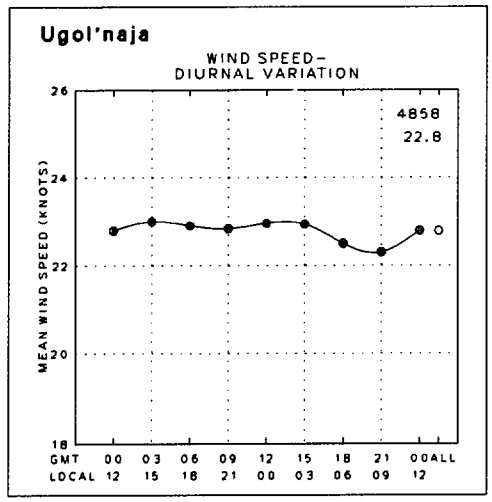


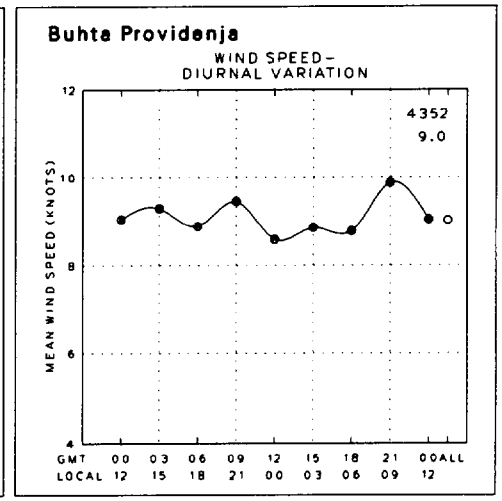
13 Scalar Mean Wind and Wind Chill Temperature ≦-30°C

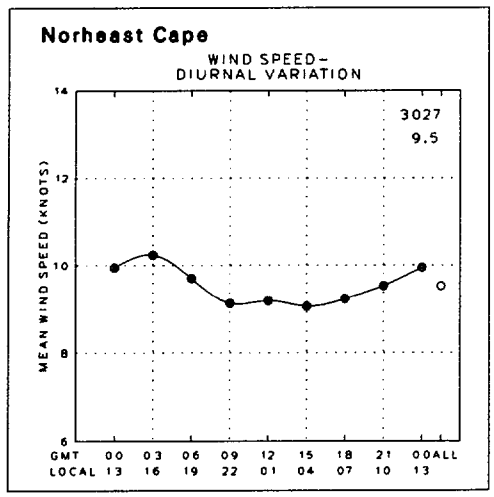
January

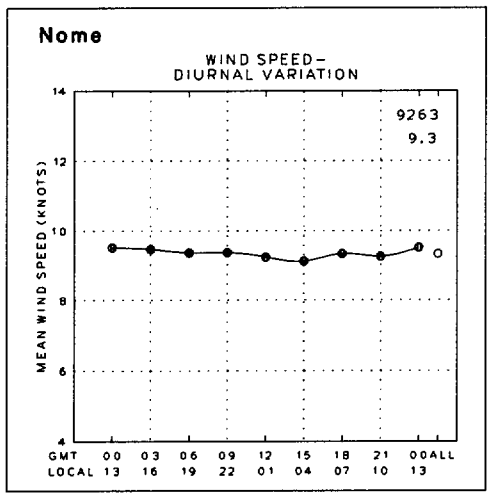

Nikol'skoe
WIND SPEED-
DIURNAL VARIATION
5465
17.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 11 14 17 20 23 02 05 08 11

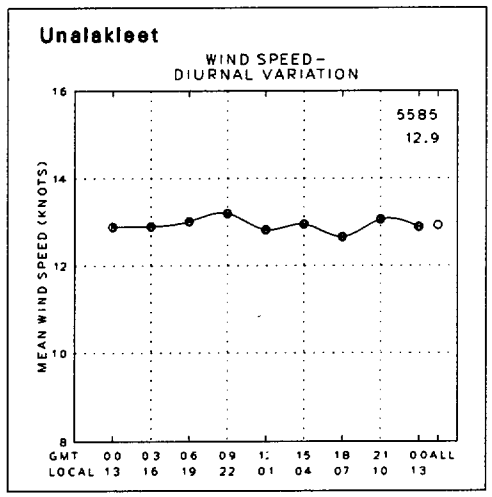

Khatirka-In-Chukot
WIND SPEED-
DIURNAL VARIATION
3266
16.4
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

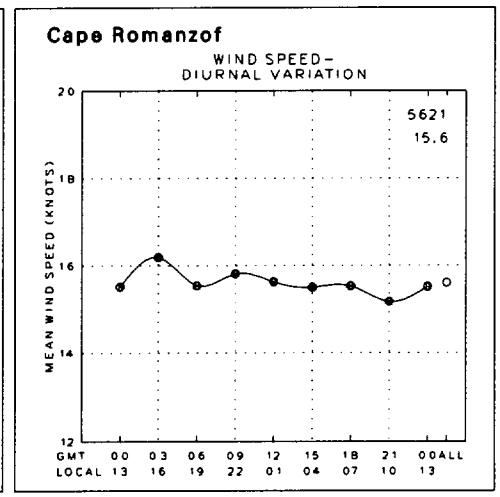

Ugol'naja
WIND SPEED-
DIURNAL VARIATION
4858
22.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

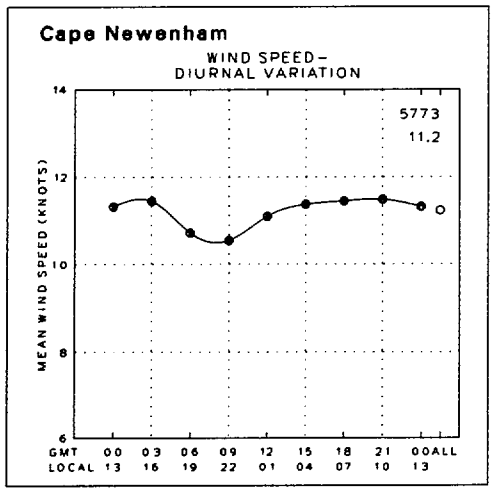

Buhta Providenja
WIND SPEED-
DIURNAL VARIATION
4352
9.0
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

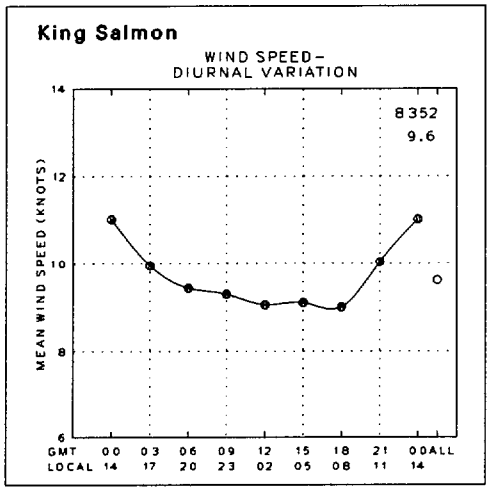

Norheast Cape
WIND SPEED-
DIURNAL VARIATION
3027
9.5
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

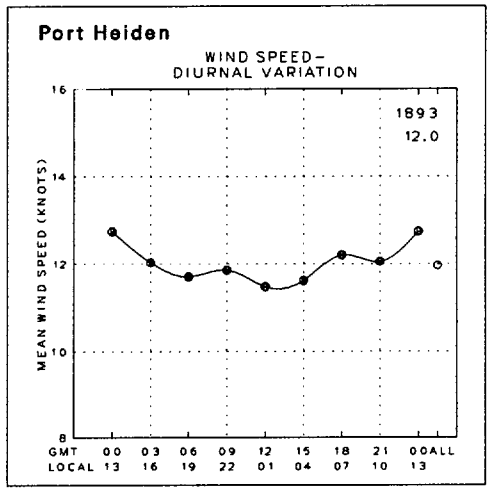

Nome
WIND SPEED-
DIURNAL VARIATION
9263
9.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

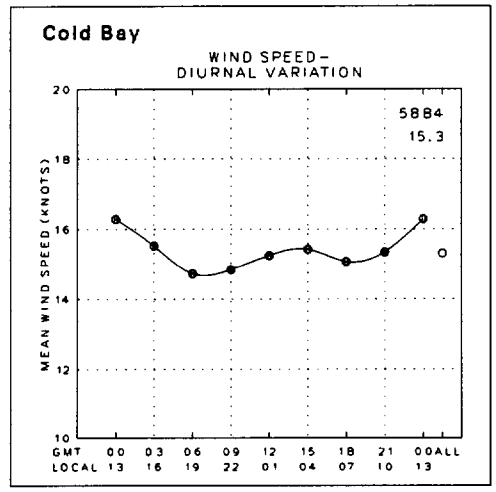

Unalakleet
WIND SPEED-
DIURNAL VARIATION
5585
12.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

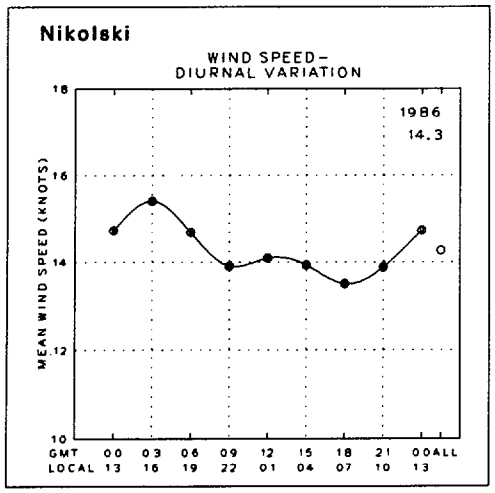

Cape Romanzof
WIND SPEED-
DIURNAL VARIATION
5621
15.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

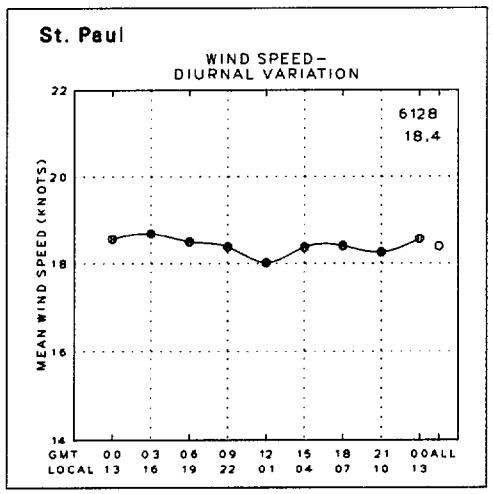

Cape Newenham
WIND SPEED-
DIURNAL VARIATION
5773
11.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

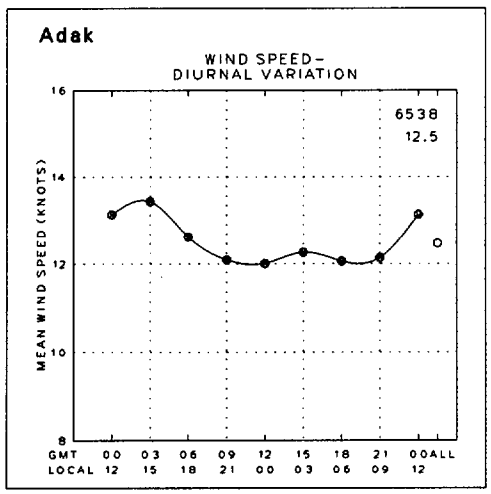

King Salmon
WIND SPEED-
DIURNAL VARIATION
8352
9.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 14 17 20 23 02 05 08 11 14

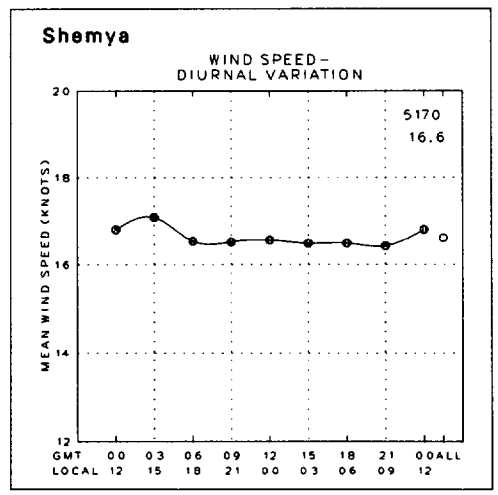

Port Heiden
WIND SPEED-
DIURNAL VARIATION
1893
12.0
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

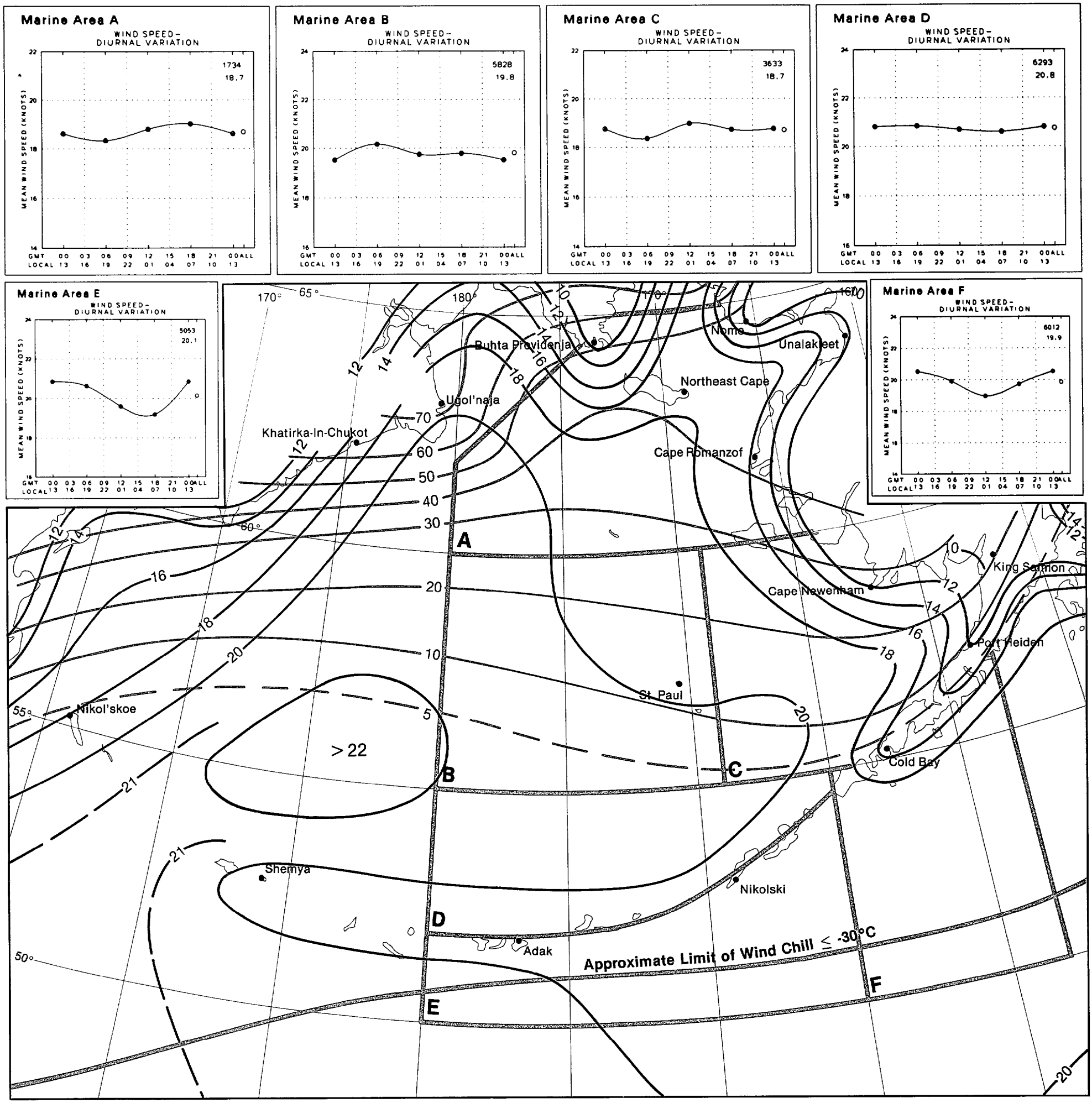

Cold Bay
WIND SPEED-
DIURNAL VARIATION
5884
15.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


Nikolski
WIND SPEED-
DIURNAL VARIATION
1986
14.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


St. Paul
WIND SPEED-
DIURNAL VARIATION
6128
18.4
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

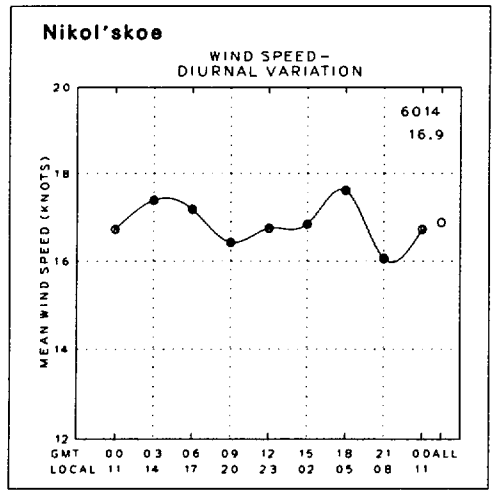

Adak
WIND SPEED-
DIURNAL VARIATION
6538
12.5
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

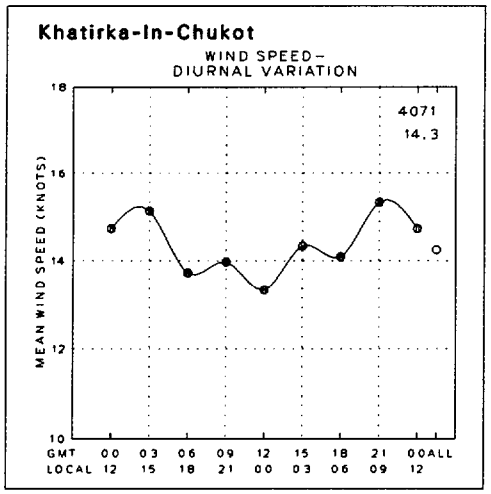

Shemya
WIND SPEED-
DIURNAL VARIATION
5170
16.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

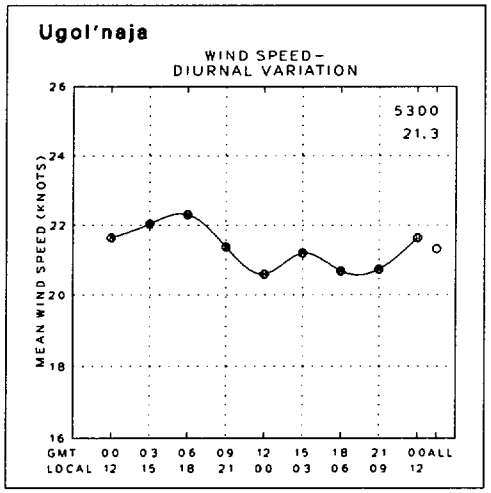


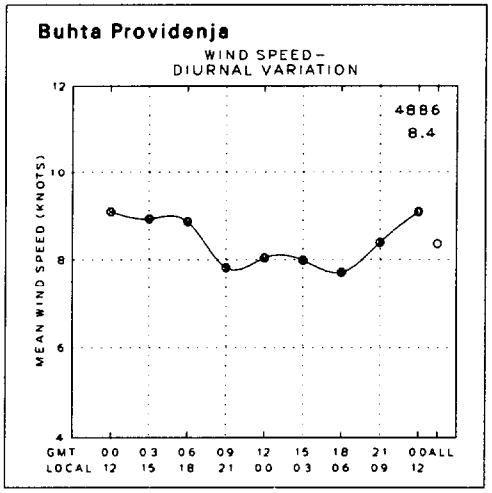
13 Scalar Mean Wind and Wind Chill Temperature ≦-30°C

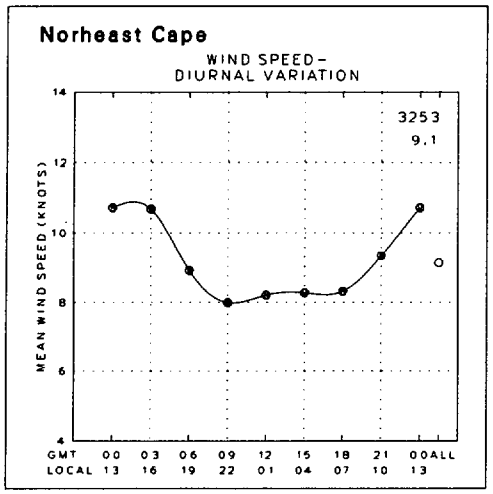
February

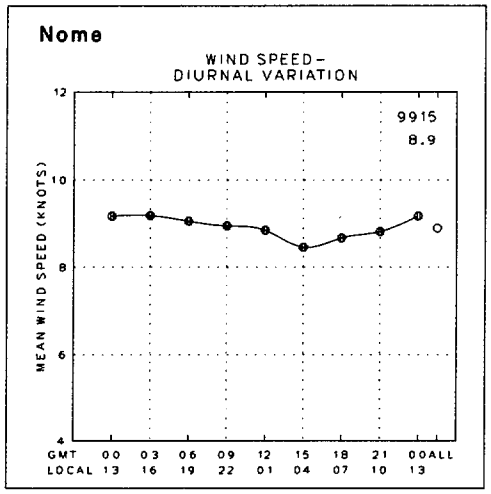

Nikol'skoe
WIND SPEED-
DIURNAL VARIATION
6014
16.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 11 14 17 20 23 02 05 08 11

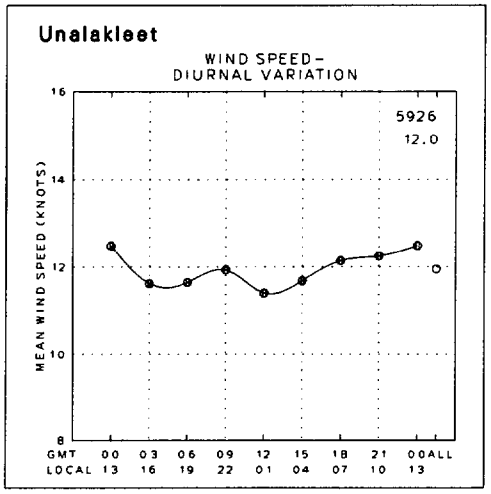

Khatirka-In-Chukot
WIND SPEED-
DIURNAL VARIATION
4071
14.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

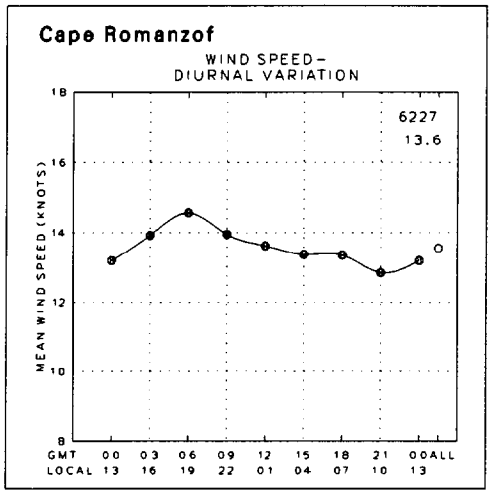

Ugol'naja
WIND SPEED-
DIURNAL VARIATION
5300
21.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

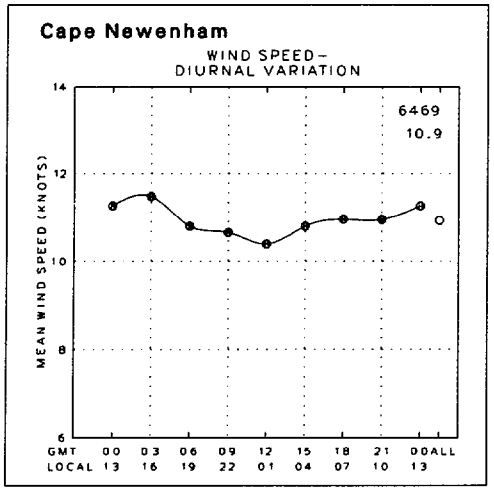

Buhta Providenja
WIND SPEED-
DIURNAL VARIATION
4886
8.4
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

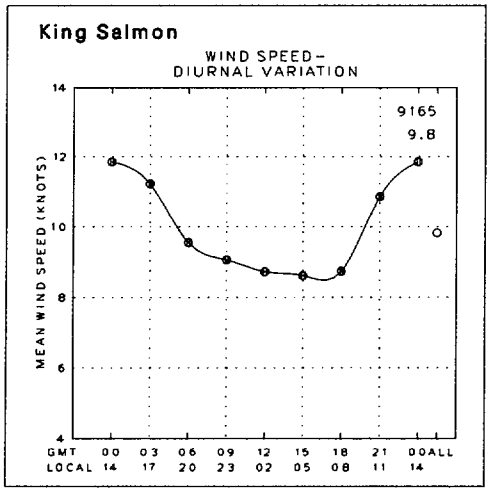

Norheast Cape
WIND SPEED-
DIURNAL VARIATION
3253
9.1
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

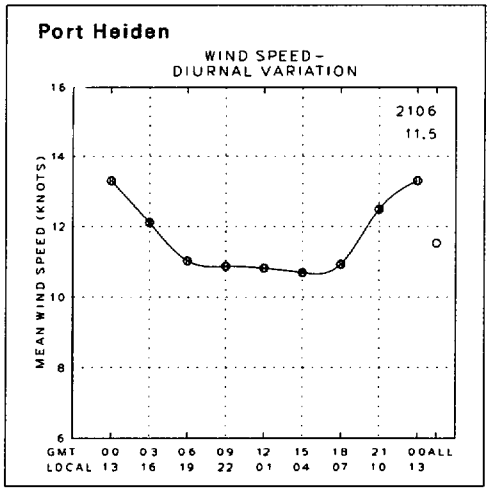

Nome
WIND SPEED-
DIURNAL VARIATION
9915
8.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

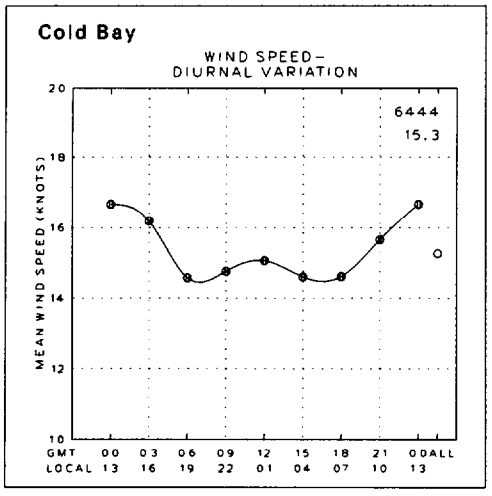

Unalakleet
WIND SPEED-
DIURNAL VARIATION
5926
12.0
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

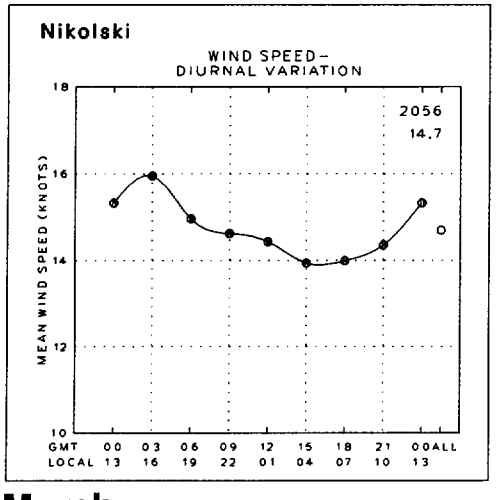

Cape Romanzof
WIND SPEED-
DIURNAL VARIATION
6227
13.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

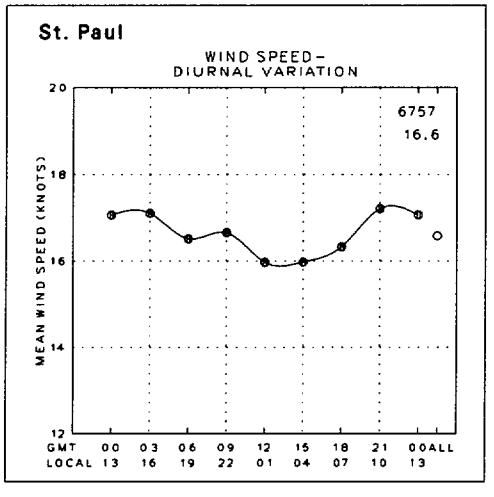

Cape Newenham
WIND SPEED-
DIURNAL VARIATION
6469
10.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

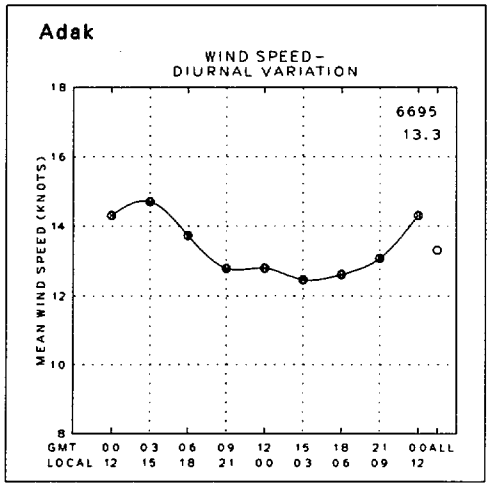

King Salmon
WIND SPEED-
DIURNAL VARIATION
9165
9.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 14 17 20 23 02 05 08 11 14

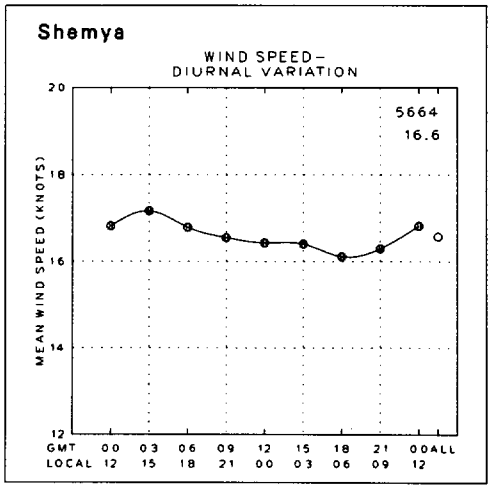

Port Heiden
WIND SPEED-
DIURNAL VARIATION
2106
11.5
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

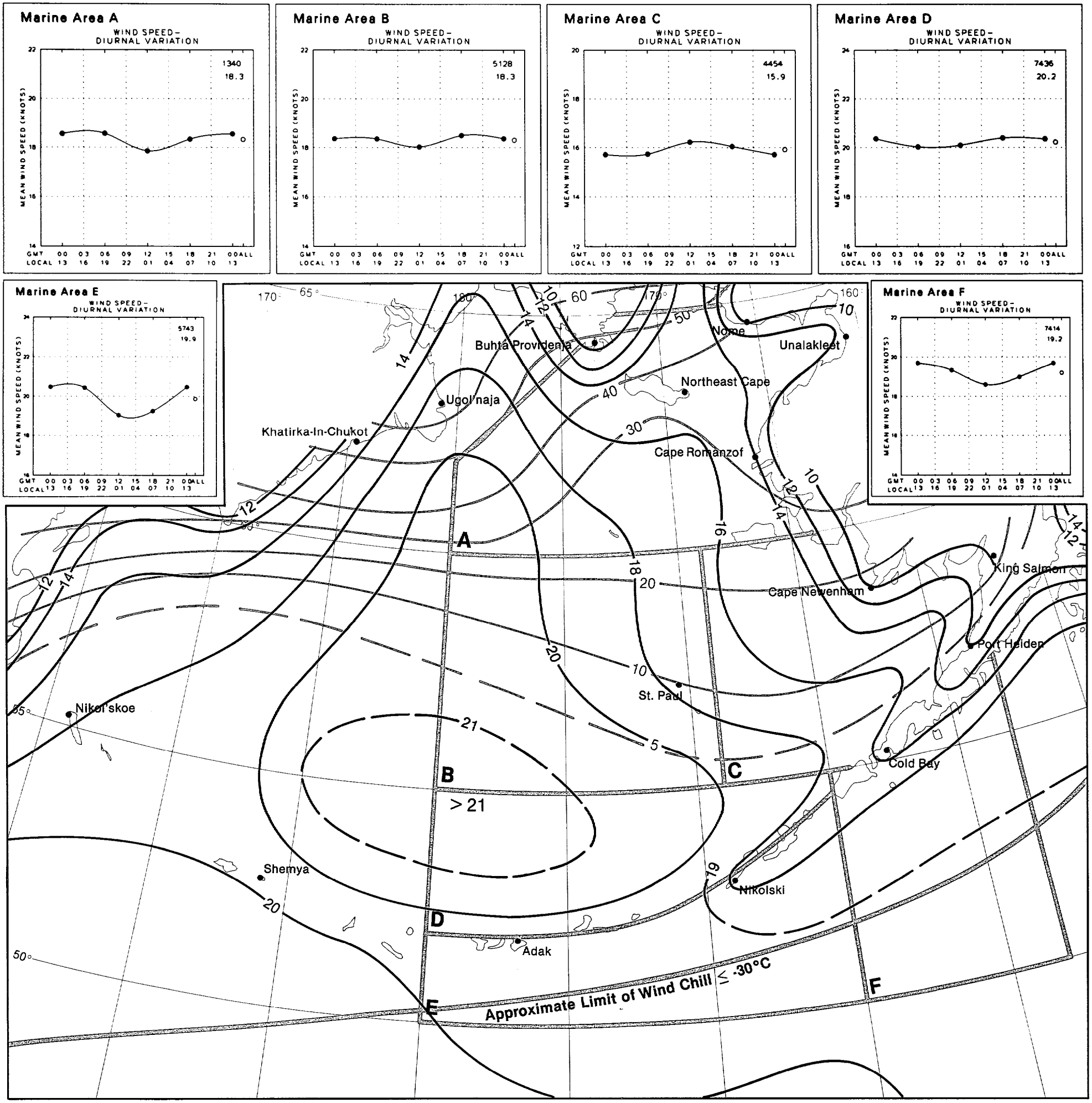

Cold Bay
WIND SPEED-
DIURNAL VARIATION
6444
15.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


Nikolski
WIND SPEED-
DIURNAL VARIATION
2056
14.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


St. Paul
WIND SPEED-
DIURNAL VARIATION
6757
16.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

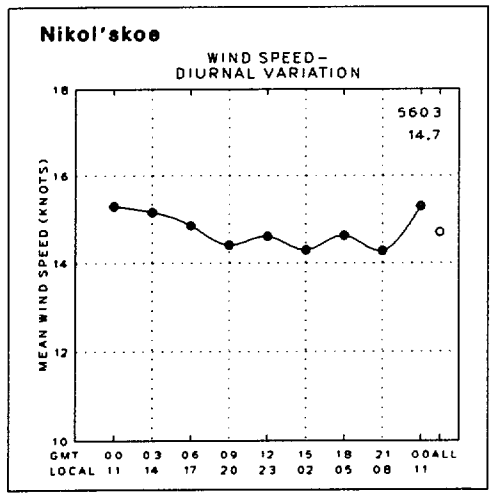

Adak
WIND SPEED-
DIURNAL VARIATION
6695
13.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

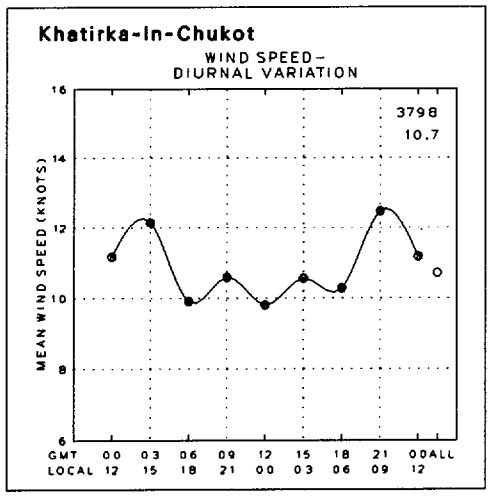

Shemya
WIND SPEED-
DIURNAL VARIATION
5664
16.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

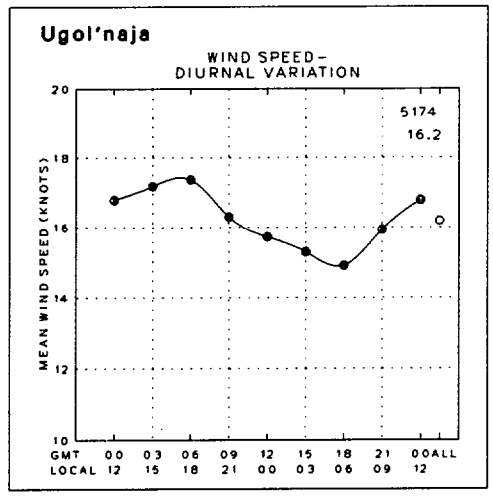


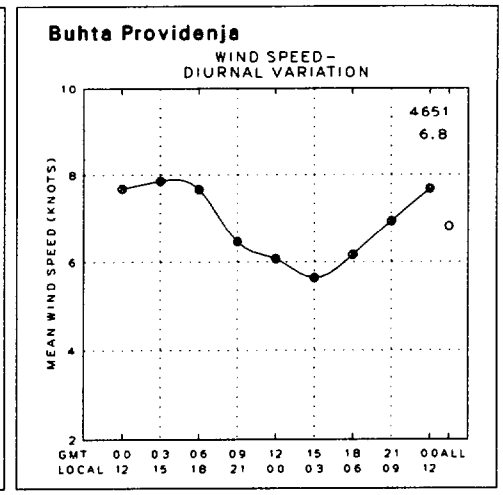
13 Scalar Mean Wind and Wind Chill Temperature ≦-30°C

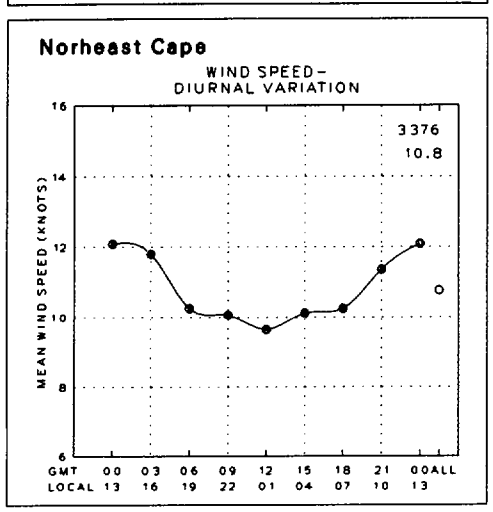
March

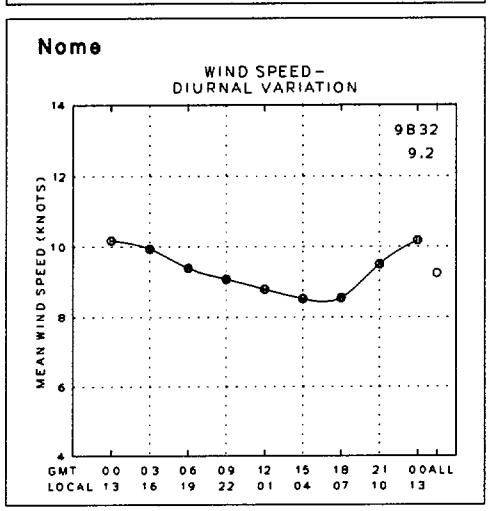

Nikol'skoe
WIND SPEED-
DIURNAL VARIATION
5603
14.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 11 14 17 20 23 02 05 08 11

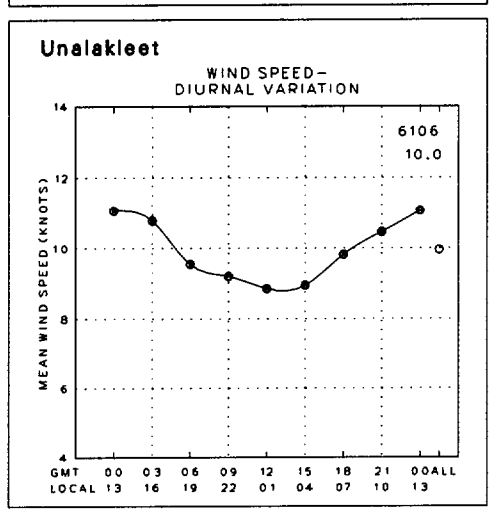

Khatirka-In-Chukot
WIND SPEED-
DIURNAL VARIATION
3798
10.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

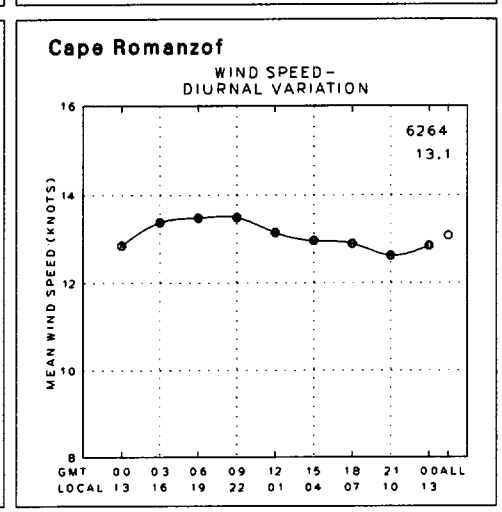

Ugol'naja
WIND SPEED-
DIURNAL VARIATION
5174
16.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

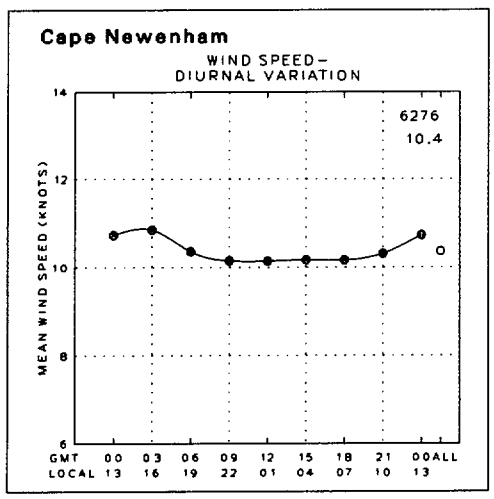

Buhta Providenja
WIND SPEED-
DIURNAL VARIATION
4651
6.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

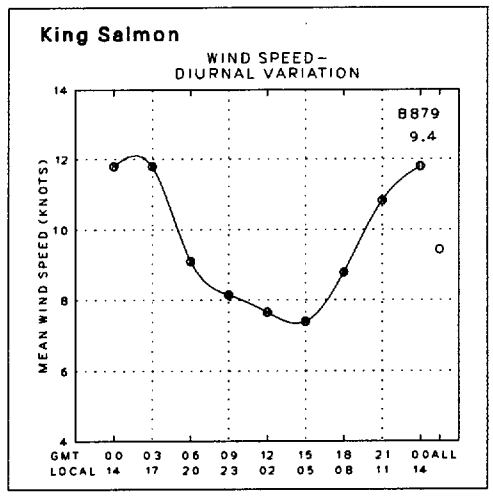

Norheast Cape
WIND SPEED-
DIURNAL VARIATION
3376
10.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

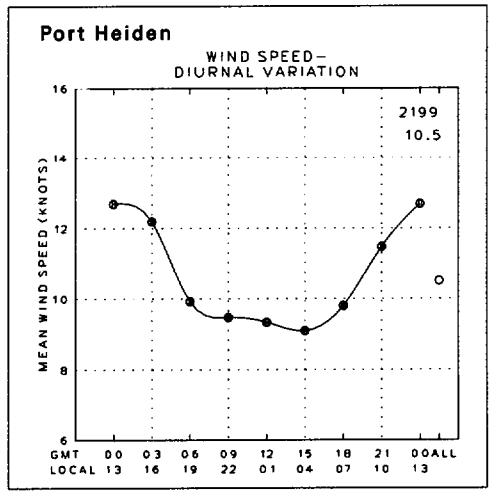

Nome
WIND SPEED-
DIURNAL VARIATION
9832
9.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

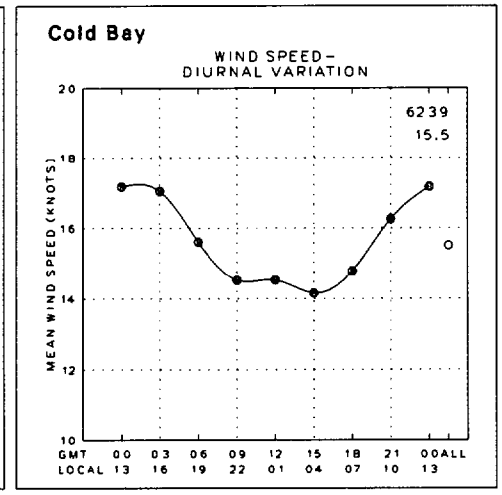

Unalakleet
WIND SPEED-
DIURNAL VARIATION
6106
10.0
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

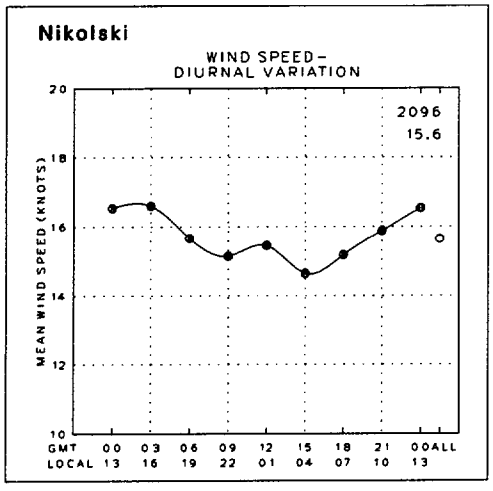

Cape Romanzof
WIND SPEED-
DIURNAL VARIATION
6264
13.1
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

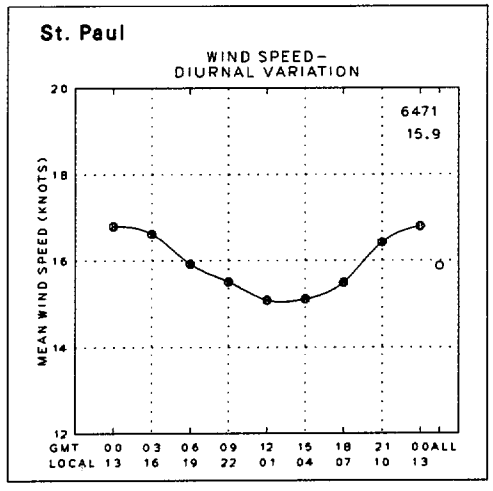

Cape Newenham
WIND SPEED-
DIURNAL VARIATION
6276
10.4
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

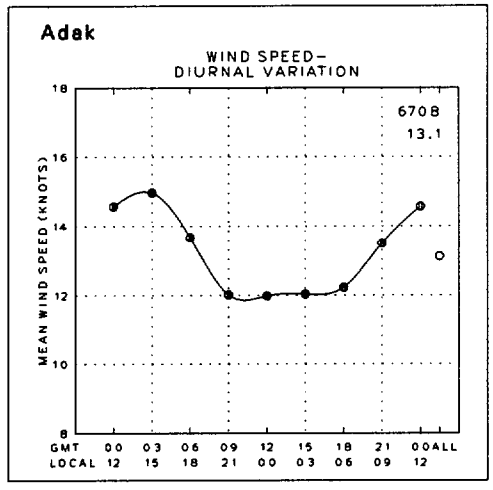

King Salmon
WIND SPEED-
DIURNAL VARIATION
8879
9.4
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 14 17 20 23 02 05 08 11 14

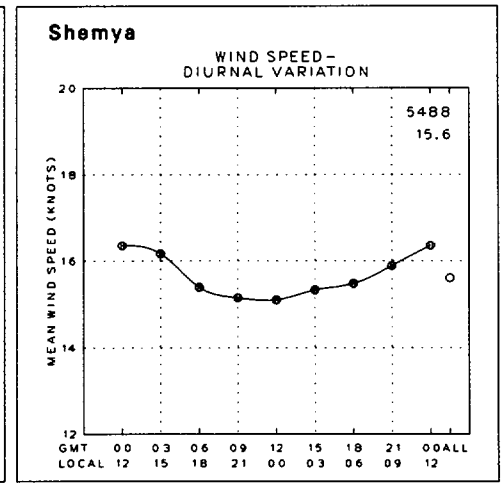

Port Heiden
WIND SPEED-
DIURNAL VARIATION
2199
10.5
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

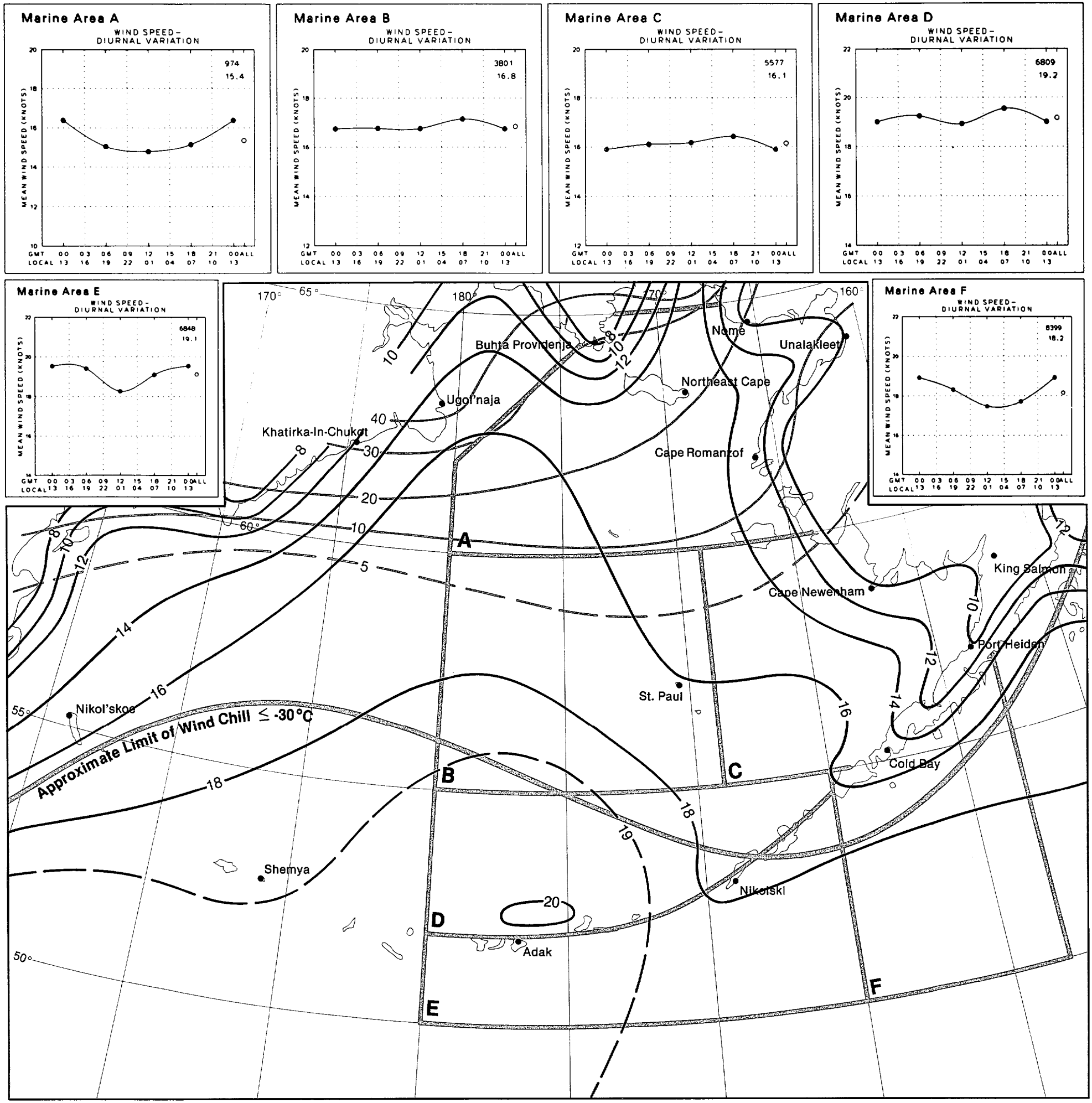

Cold Bay
WIND SPEED-
DIURNAL VARIATION
6239
15.5
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


Nikolski
WIND SPEED-
DIURNAL VARIATION
2096
15.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


St. Paul
WIND SPEED-
DIURNAL VARIATION
6471
15.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

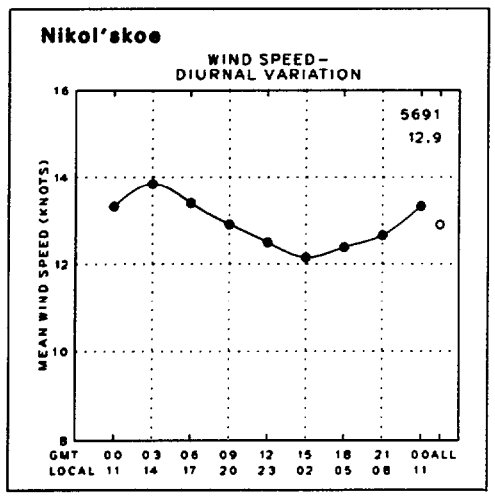

Adak
WIND SPEED-
DIURNAL VARIATION
6708
13.1
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

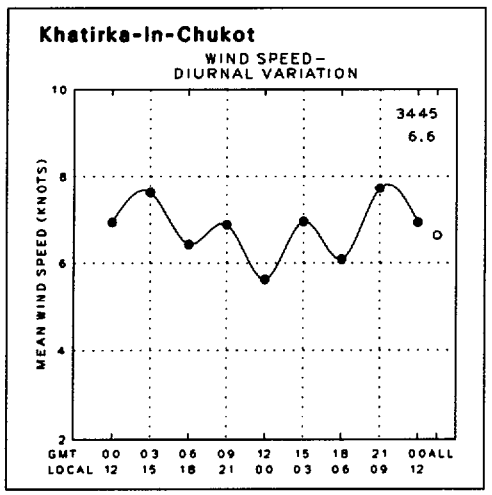

Shemya
WIND SPEED-
DIURNAL VARIATION
5488
15.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

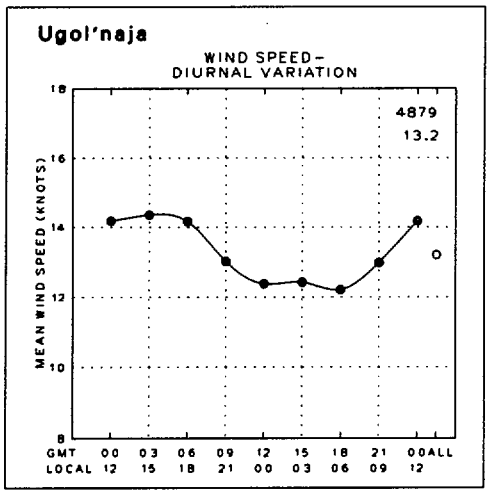


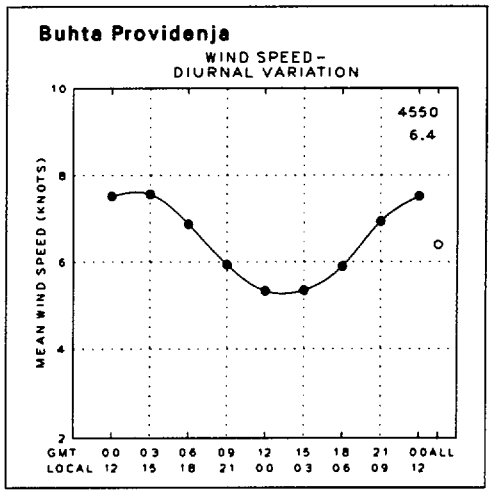
13 Scalar Mean Wind and Wind Chill Temperature ≦-30°C

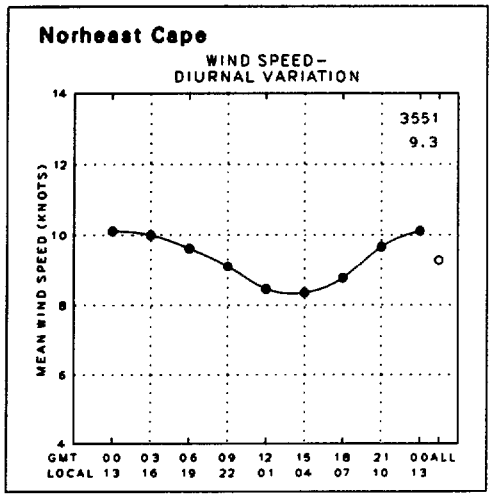
April

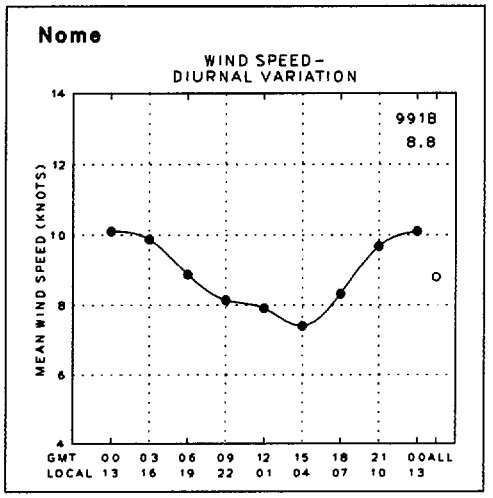

Nikol'skoe
WIND SPEED-
DIURNAL VARIATION
5691
12.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 11 14 17 20 23 02 05 08 11

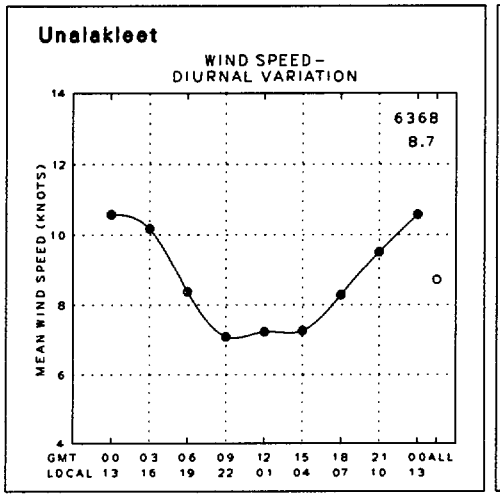

Khatirka-In-Chukot
WIND SPEED-
DIURNAL VARIATION
3445
6.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

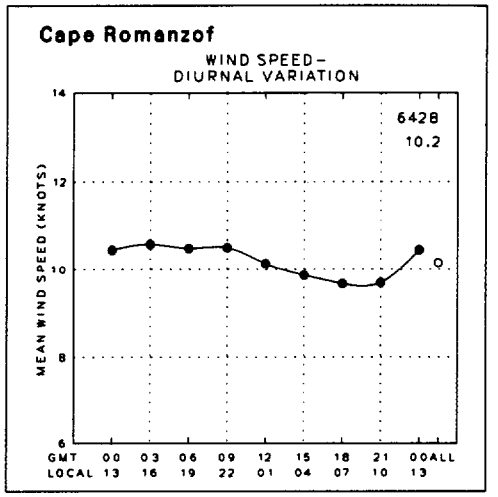

Ugol'naja
WIND SPEED-
DIURNAL VARIATION
4879
13.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

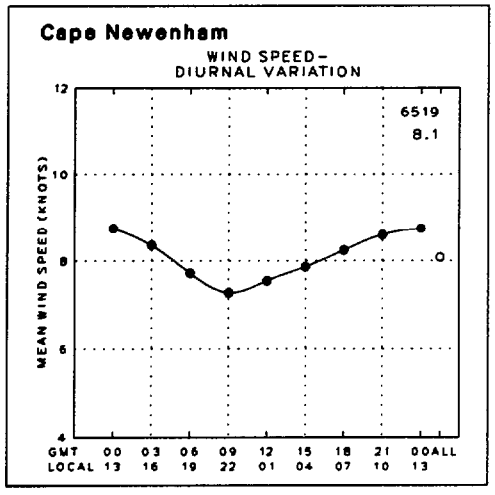

Buhta Providenja
WIND SPEED-
DIURNAL VARIATION
4550
6.4
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

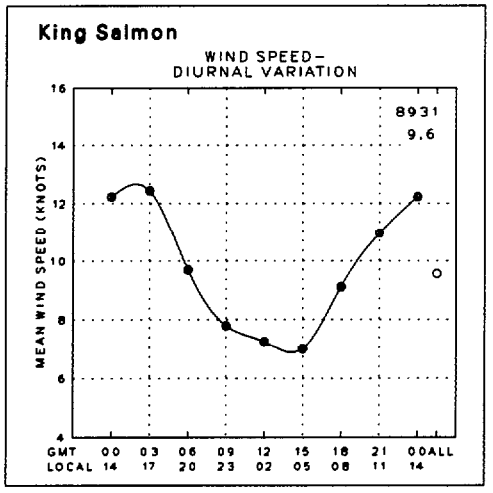

Norheast Cape
WIND SPEED-
DIURNAL VARIATION
3551
9.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

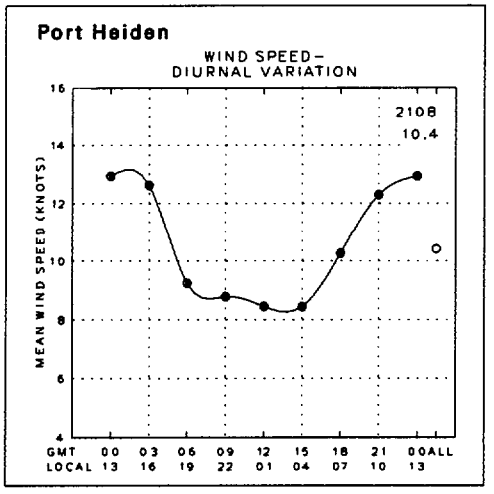

Nome
WIND SPEED-
DIURNAL VARIATION
9918
8.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

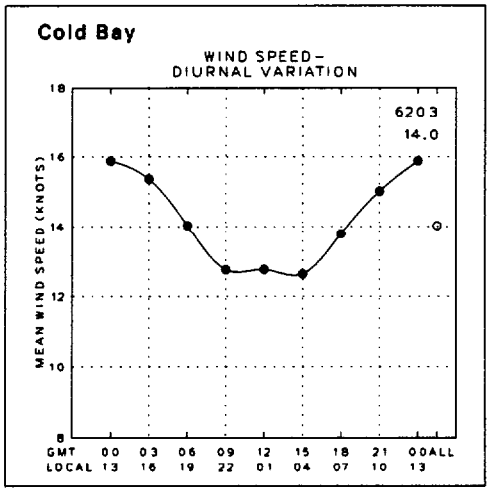

Unalakleet
WIND SPEED-
DIURNAL VARIATION
6368
8.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

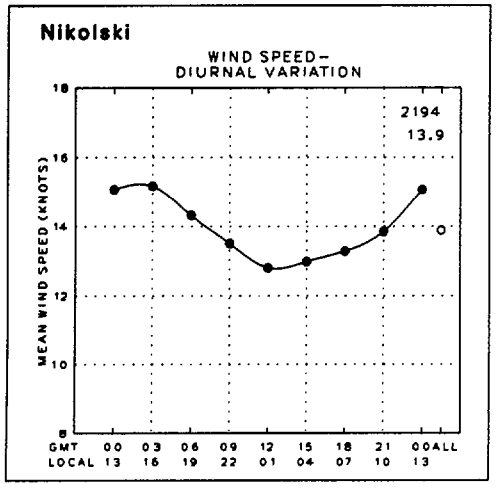

Cape Romanzof
WIND SPEED-
DIURNAL VARIATION
6428
10.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

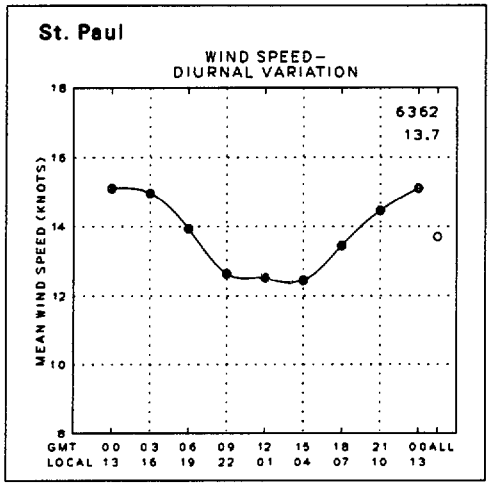

Cape Newenham
WIND SPEED-
DIURNAL VARIATION
6519
8.1
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

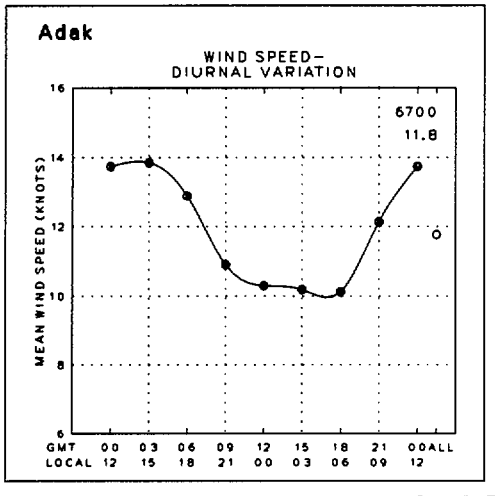

King Salmon
WIND SPEED-
DIURNAL VARIATION
8931
9.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 14 17 20 23 02 05 08 11 14

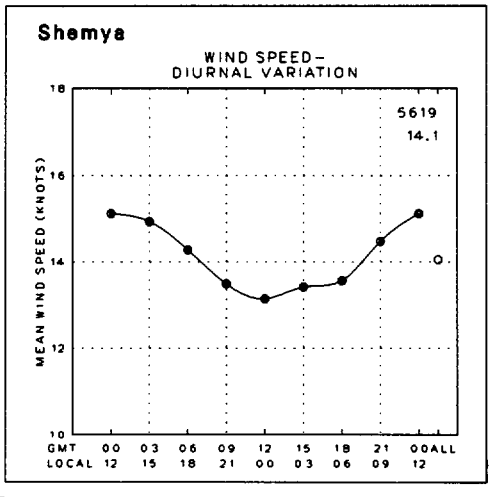

Port Heiden
WIND SPEED-
DIURNAL VARIATION
2108
10.4
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

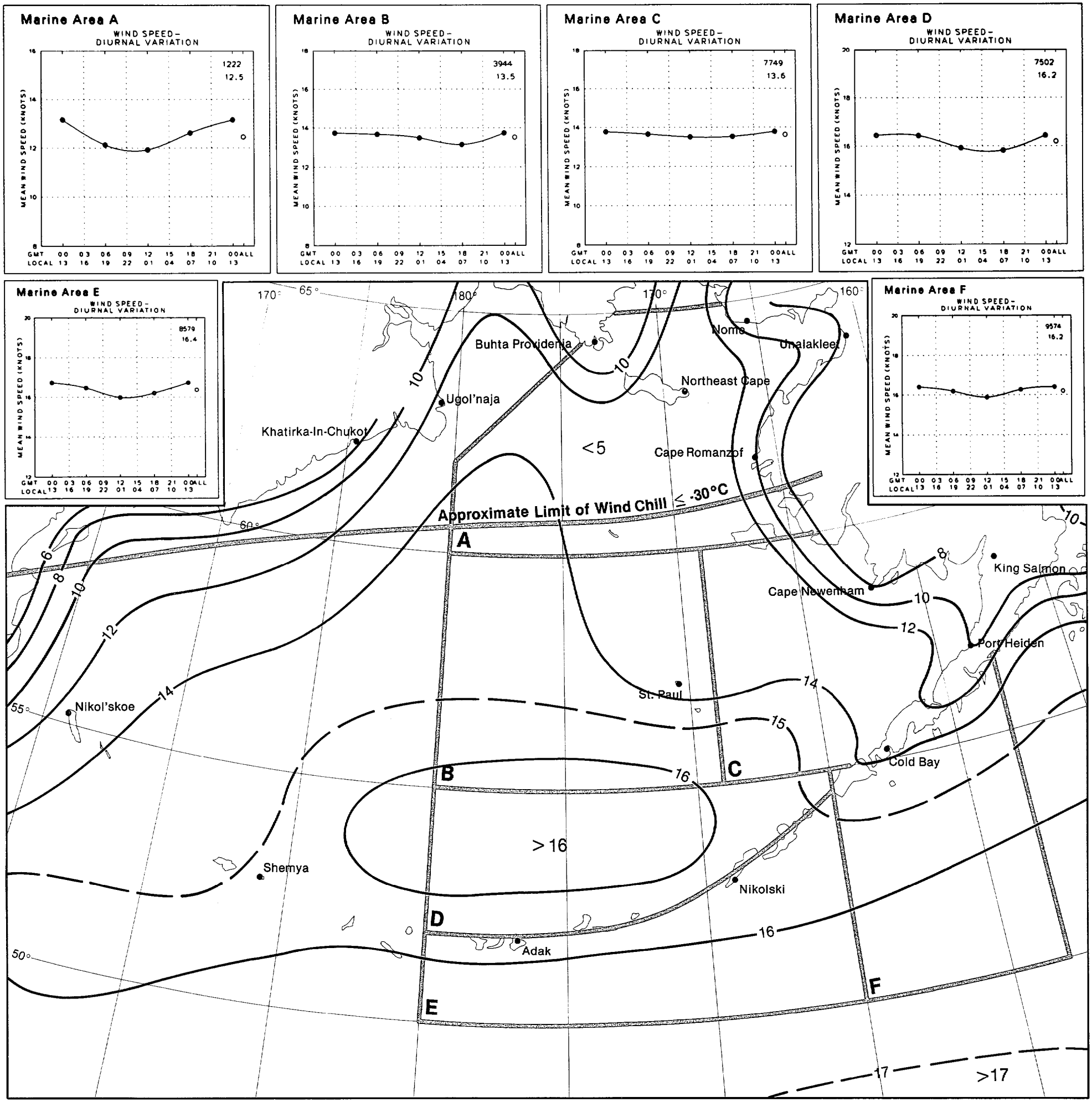

Cold Bay
WIND SPEED-
DIURNAL VARIATION
6203
14.0
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


Nikolski
WIND SPEED-
DIURNAL VARIATION
2194
13.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


St. Paul
WIND SPEED-
DIURNAL VARIATION
6362
13.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

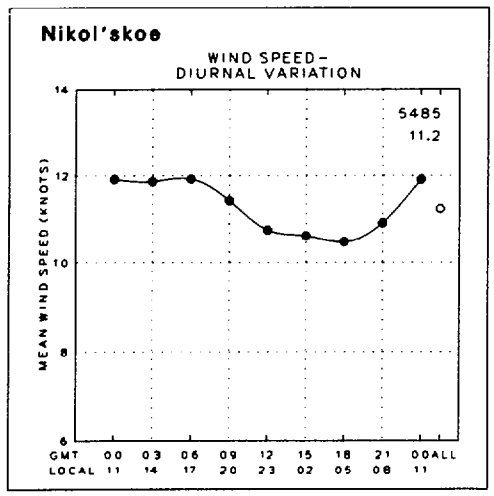

Adak
WIND SPEED-
DIURNAL VARIATION
6700
11.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

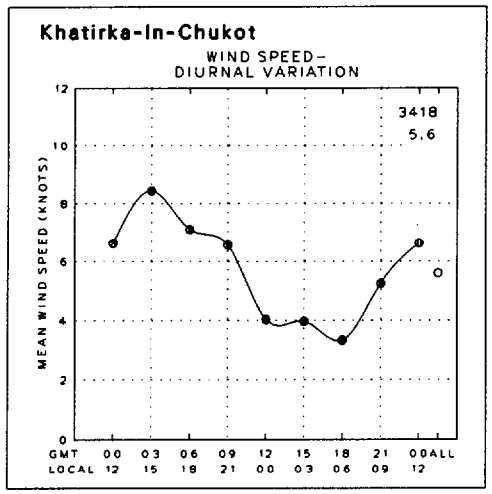

Shemya
WIND SPEED-
DIURNAL VARIATION
5619
14.1
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

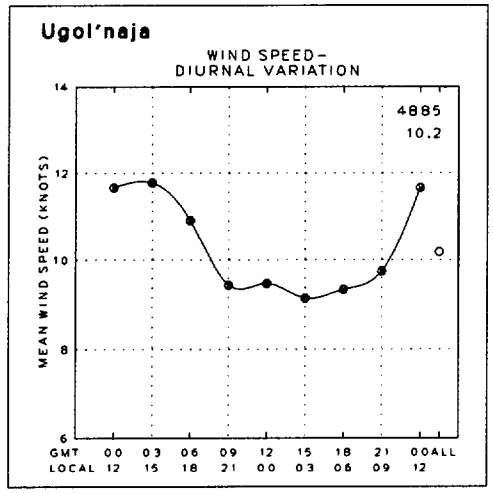


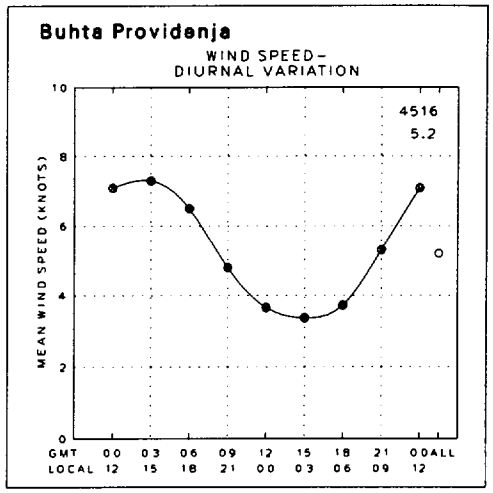
13 Scalar Mean Wind and Wind Chill Temperature ≦-30°C

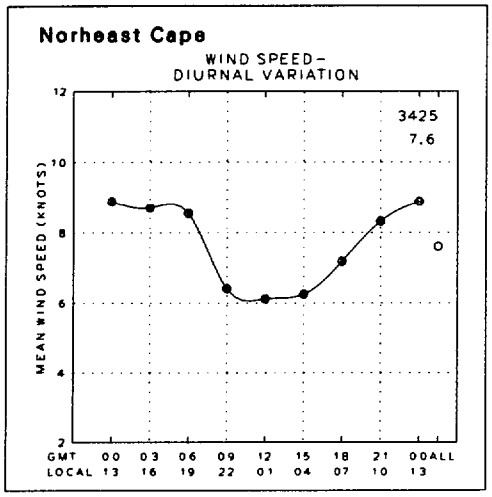
May

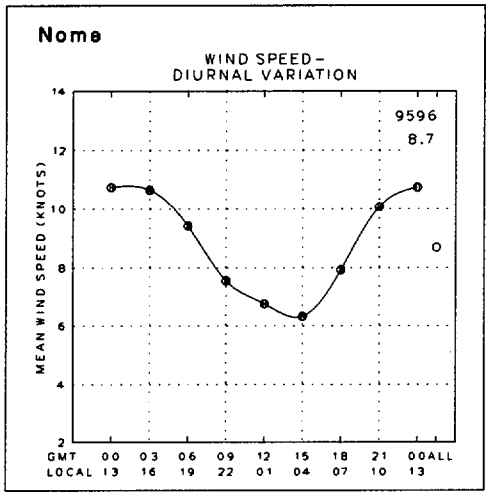

Nikol'skoe
WIND SPEED-
DIURNAL VARIATION
5485
11.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 11 14 17 20 23 02 05 08 11


Khatirka-In-Chukot
WIND SPEED-
DIURNAL VARIATION
3418
5.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12


Ugol'naja
WIND SPEED-
DIURNAL VARIATION
4885
10.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

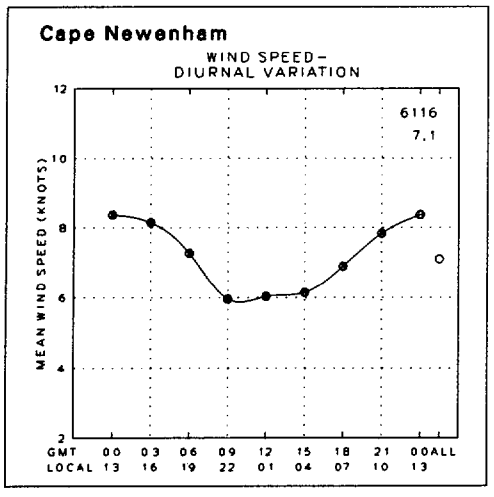

Buhta Providenja
WIND SPEED-
DIURNAL VARIATION
4516
5.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

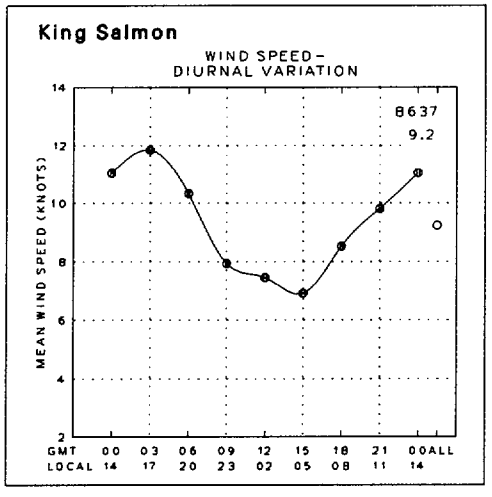

Norheast Cape
WIND SPEED-
DIURNAL VARIATION
3425
7.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

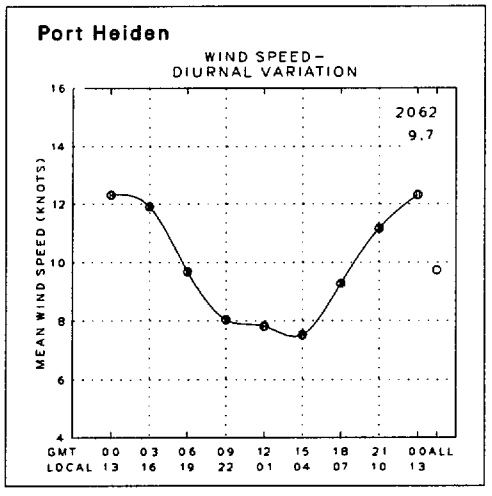

Nome
WIND SPEED-
DIURNAL VARIATION
9596
8.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

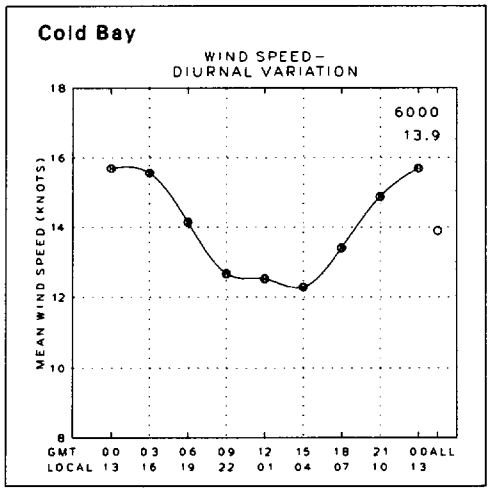
Unalakleet
WIND SPEED-
DIURNAL VARIATION
6108
8.4
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

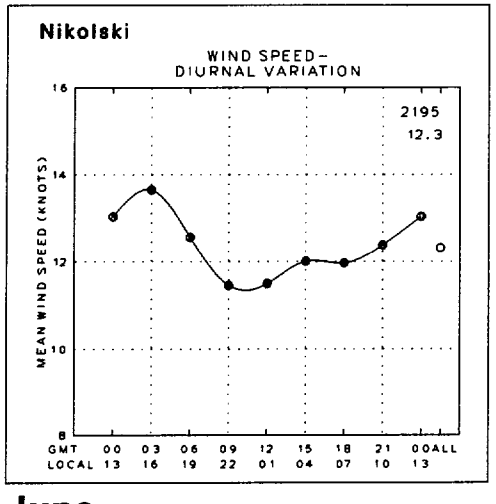
Cape Romanzof
WIND SPEED-
DIURNAL VARIATION
6041
8.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

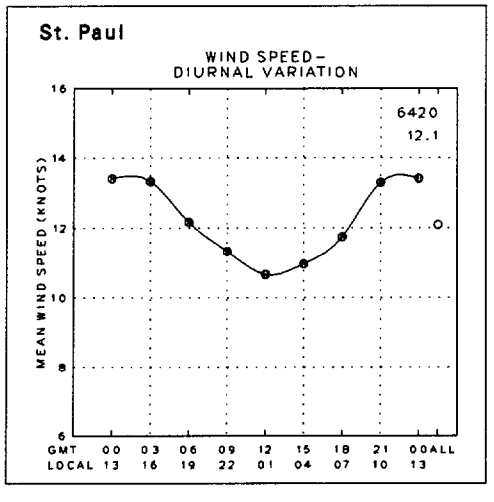

Cape Newenham
WIND SPEED-
DIURNAL VARIATION
6116
7.1
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

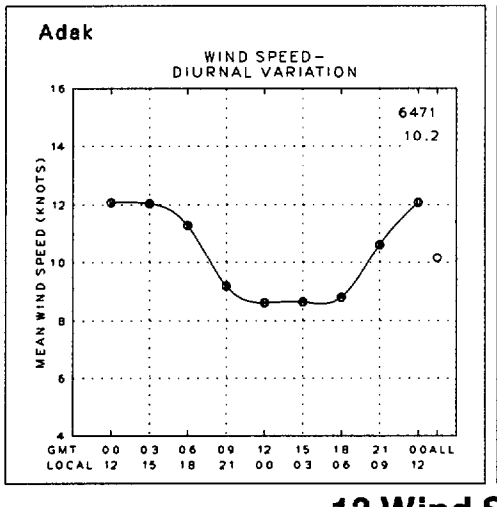

King Salmon
WIND SPEED-
DIURNAL VARIATION
8637
9.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 14 17 20 23 02 05 08 11 14

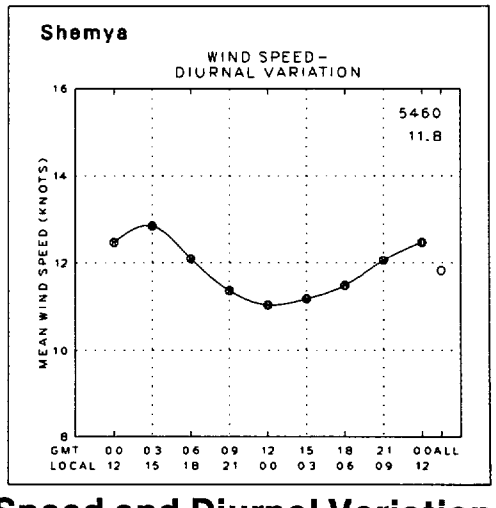

Port Heiden
WIND SPEED-
DIURNAL VARIATION
2062
9.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

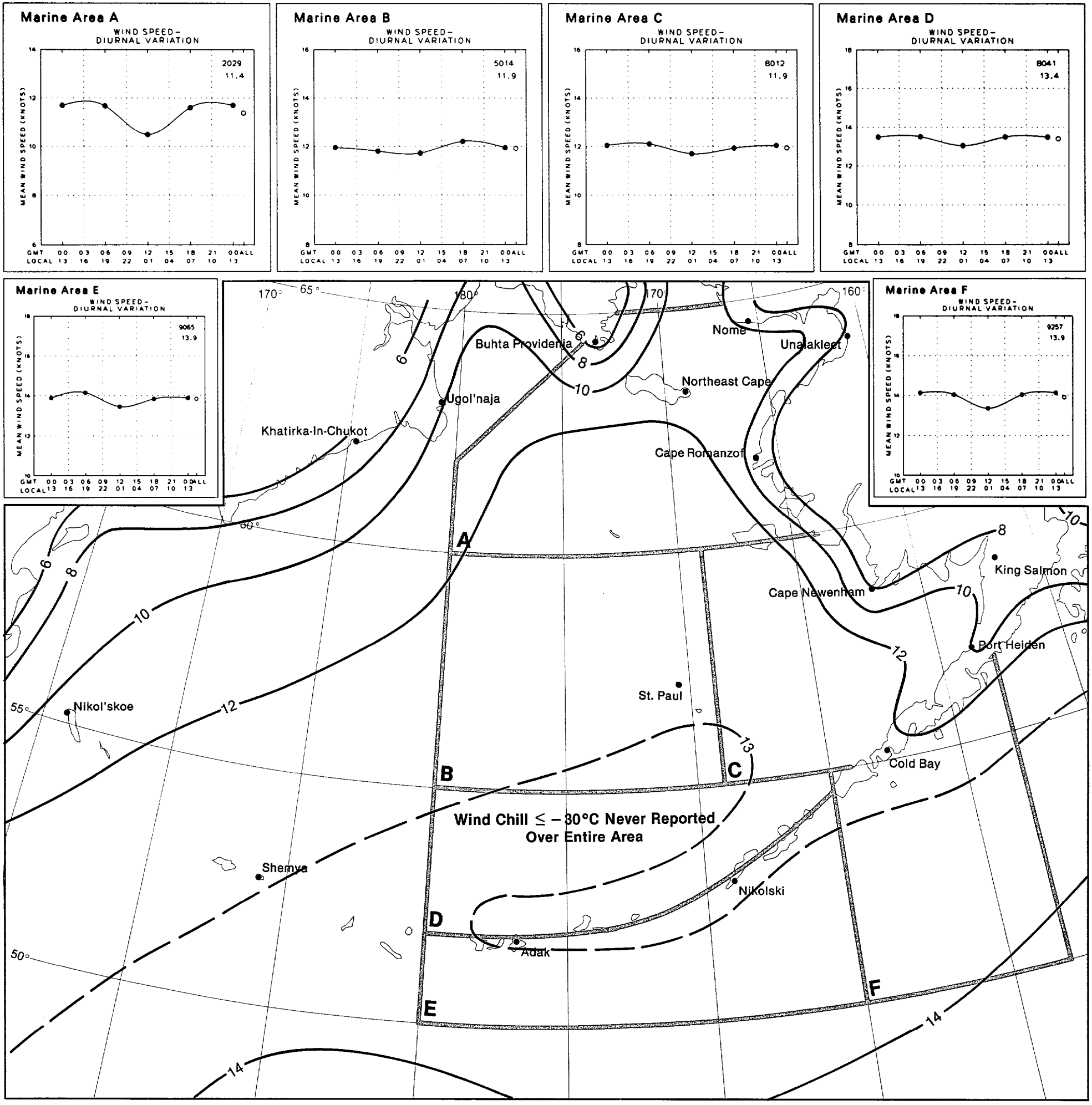

Cold Bay
WIND SPEED-
DIURNAL VARIATION
6000
13.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


Nikolski
WIND SPEED-
DIURNAL VARIATION
2195
12.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

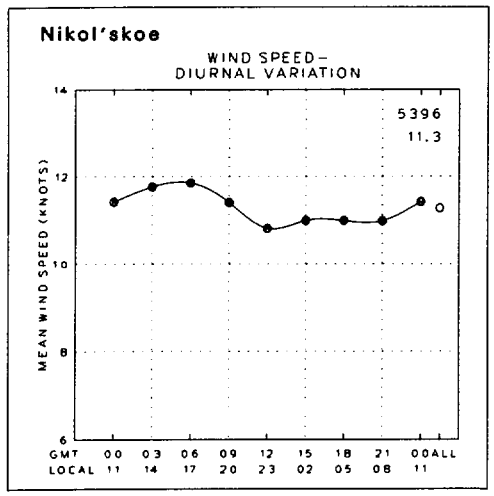

St. Paul
WIND SPEED-
DIURNAL VARIATION
6420
12.1
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

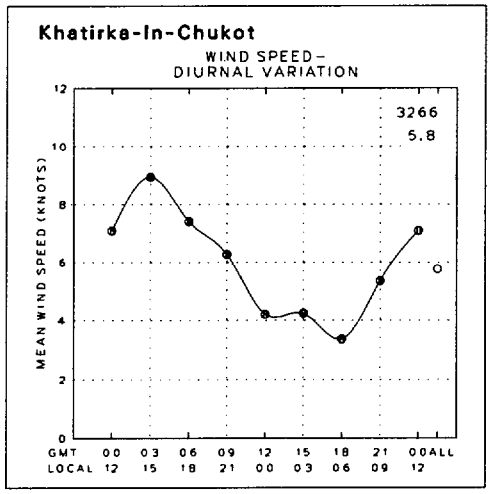

Adak
WIND SPEED-
DIURNAL VARIATION
6471
10.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

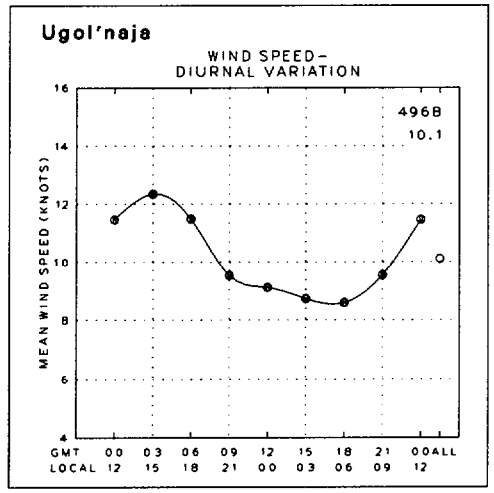

Shemya
WIND SPEED-
DIURNAL VARIATION
5460
11.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

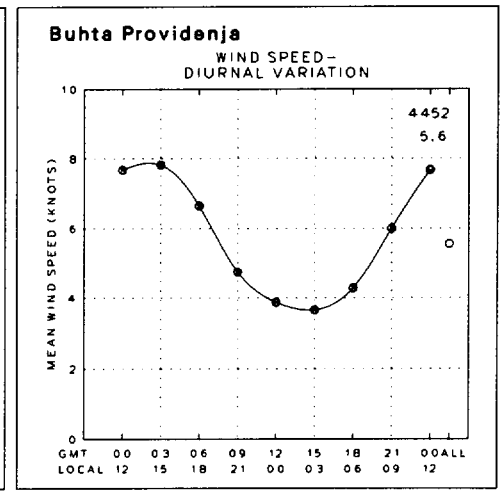


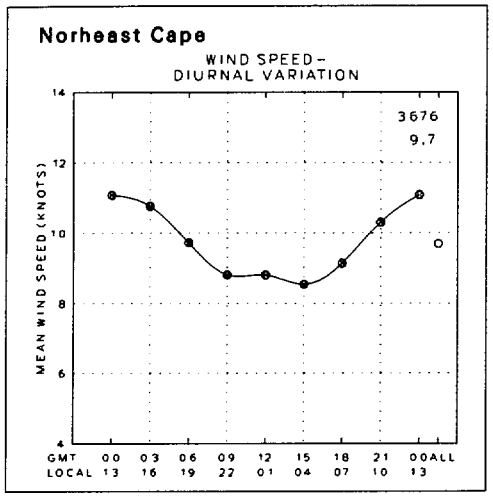
13 Scalar Mean Wind and Wind Chill Temperature ≦-30°C **June**

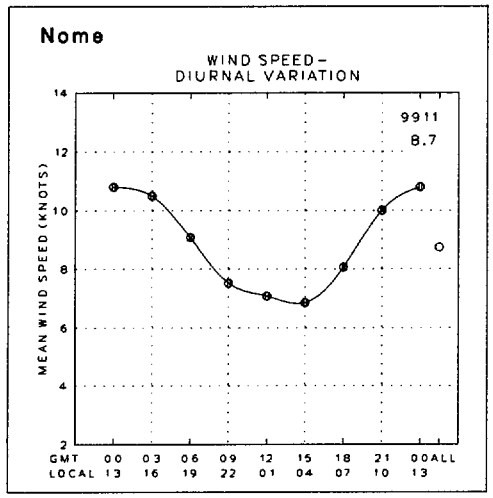

Nikol'skoe
WIND SPEED-
DIURNAL VARIATION
5396
11.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 11 14 17 20 23 02 05 08 11

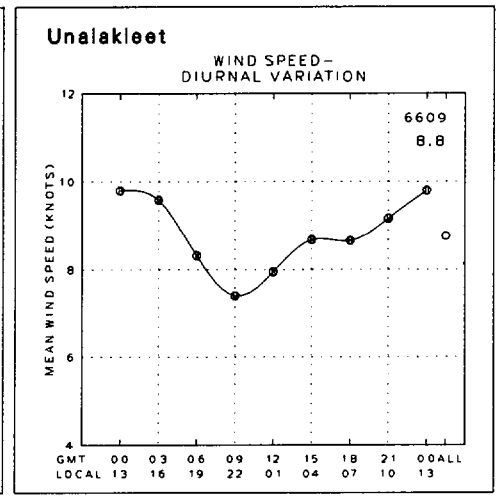

Khatirka-In-Chukot
WIND SPEED-
DIURNAL VARIATION
3266
5.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

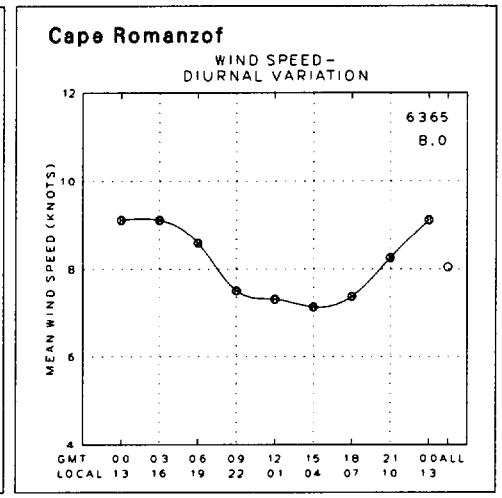

Ugol'naja
WIND SPEED-
DIURNAL VARIATION
4968
10.1
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

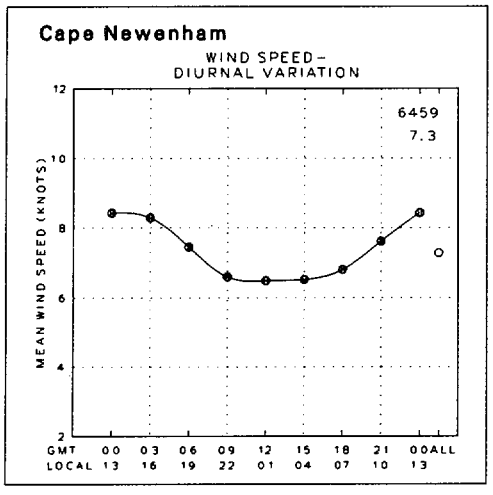

Buhta Providenja
WIND SPEED-
DIURNAL VARIATION
4452
5.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

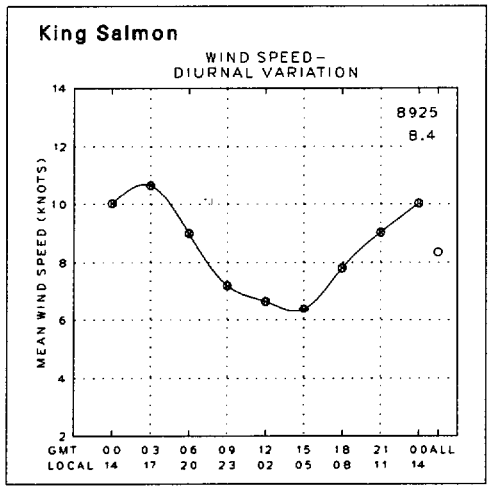

Norheast Cape
WIND SPEED-
DIURNAL VARIATION
3676
9.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

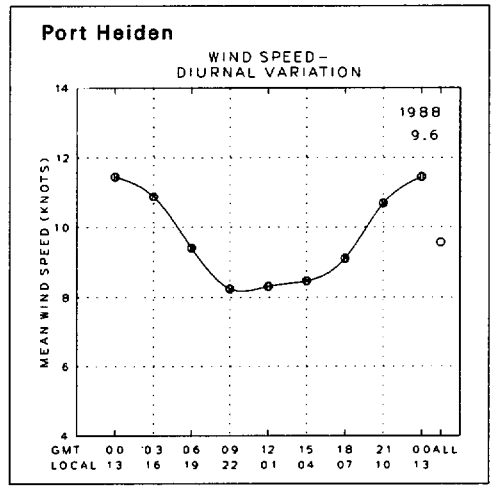

Nome
WIND SPEED-
DIURNAL VARIATION
9911
8.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

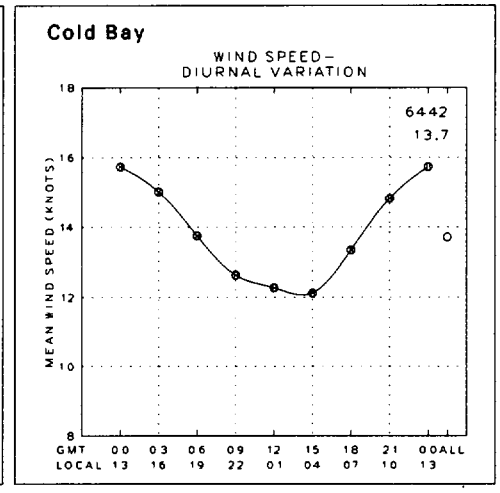

Unalakleet
WIND SPEED-
DIURNAL VARIATION
6609
8.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

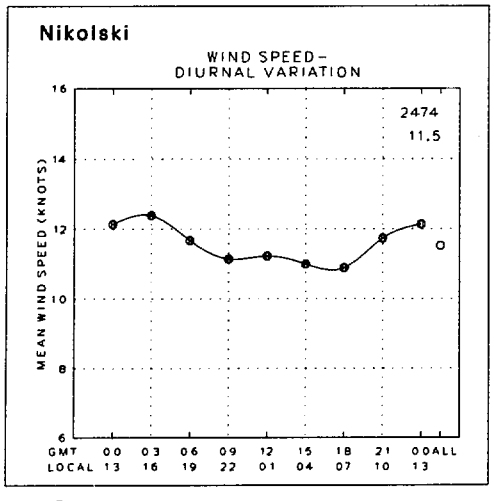

Cape Romanzof
WIND SPEED-
DIURNAL VARIATION
6365
8.0
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

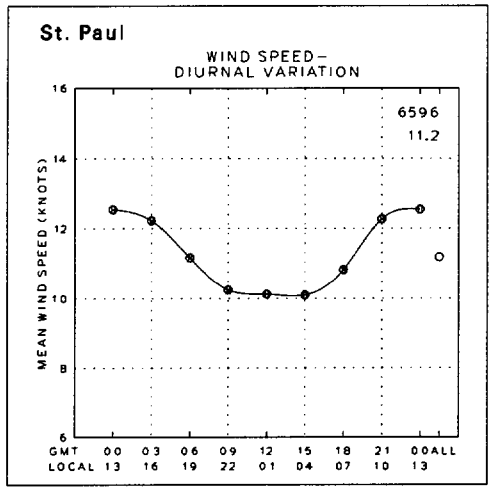

Cape Newenham
WIND SPEED-
DIURNAL VARIATION
6459
7.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

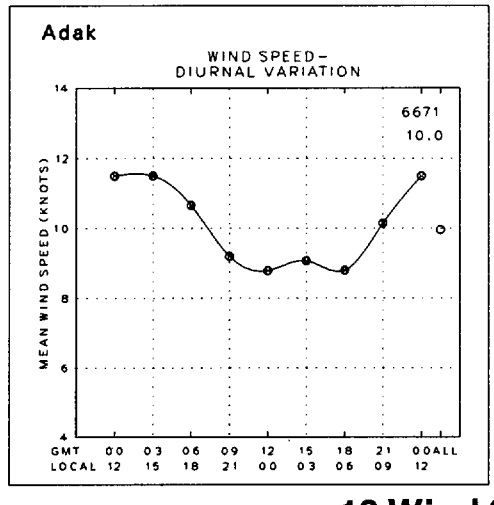

King Salmon
WIND SPEED-
DIURNAL VARIATION
8925
8.4
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 14 17 20 23 02 05 08 11 14

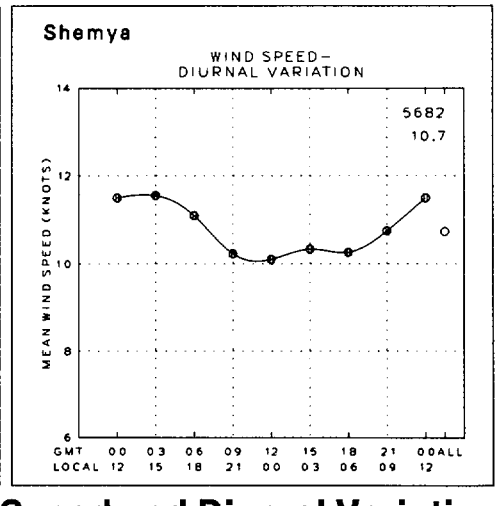

Port Heiden
WIND SPEED-
DIURNAL VARIATION
1988
9.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

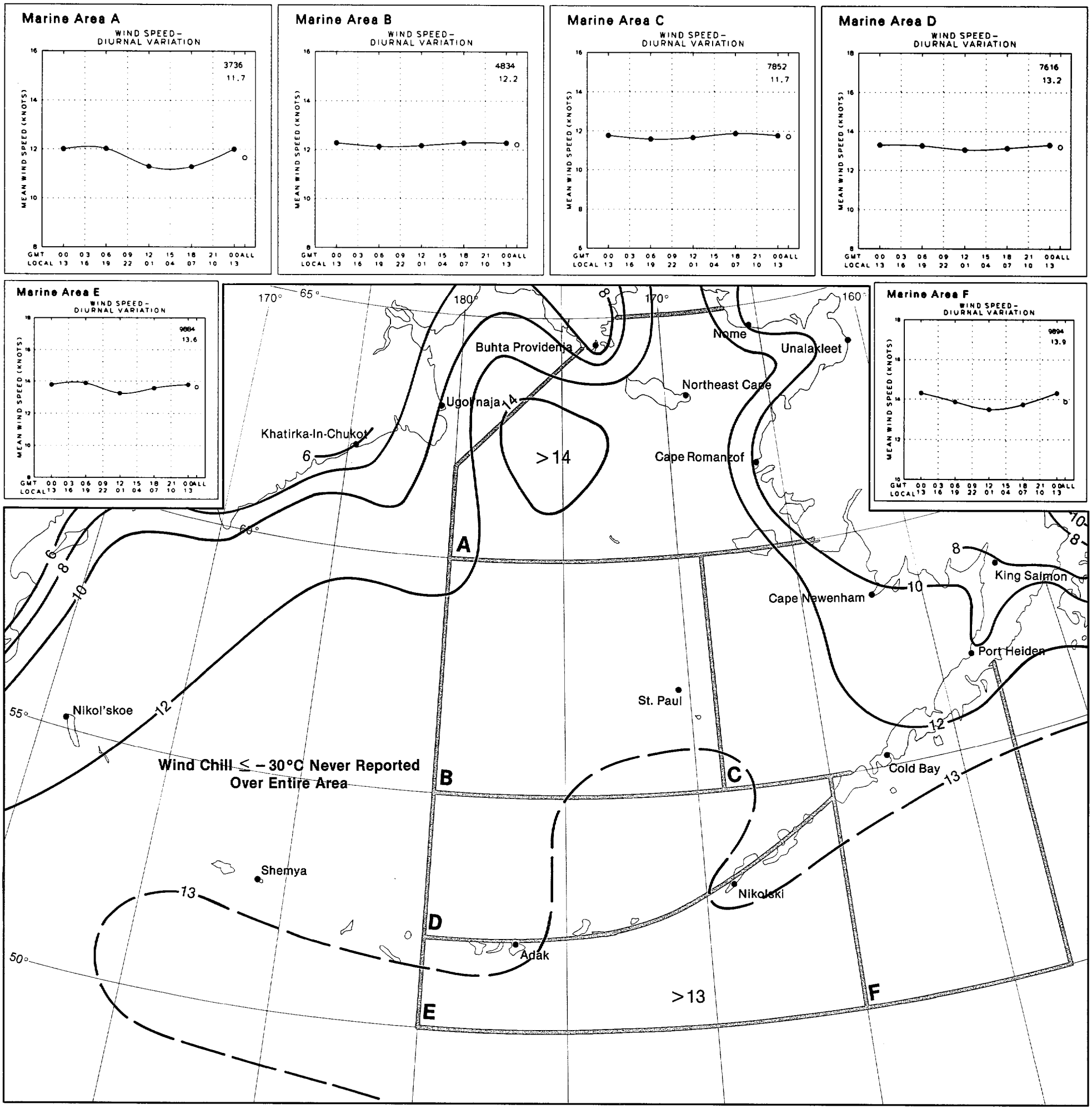

Cold Bay
WIND SPEED-
DIURNAL VARIATION
6442
13.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


Nikolski
WIND SPEED-
DIURNAL VARIATION
2474
11.5
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


St. Paul
WIND SPEED-
DIURNAL VARIATION
6596
11.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

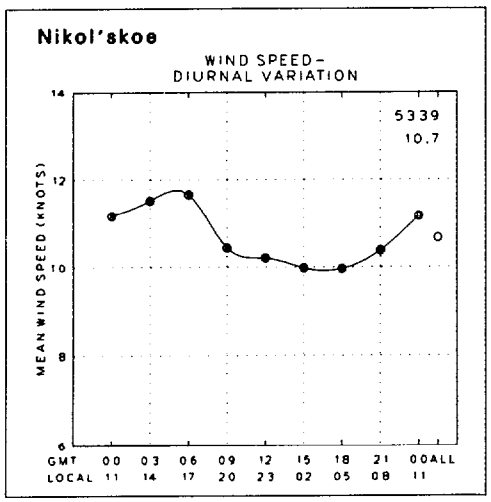

Adak
WIND SPEED-
DIURNAL VARIATION
6671
10.0
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

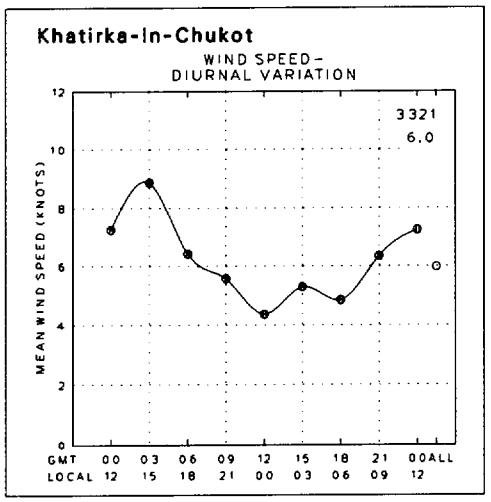

Shemya
WIND SPEED-
DIURNAL VARIATION
5682
10.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

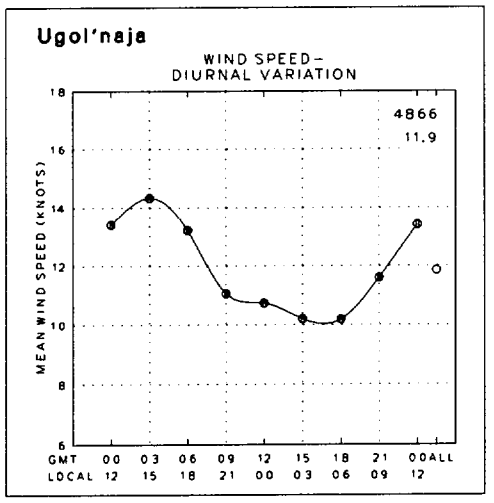


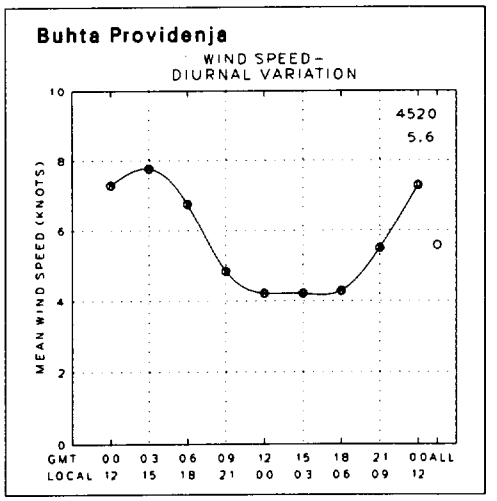
13 Scalar Mean Wind and Wind Chill Temperature ≦-30°C

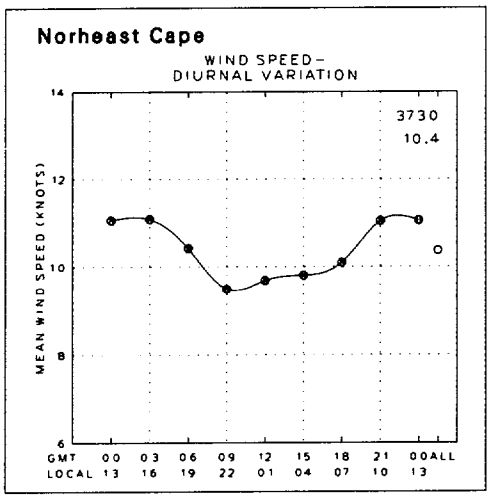
July

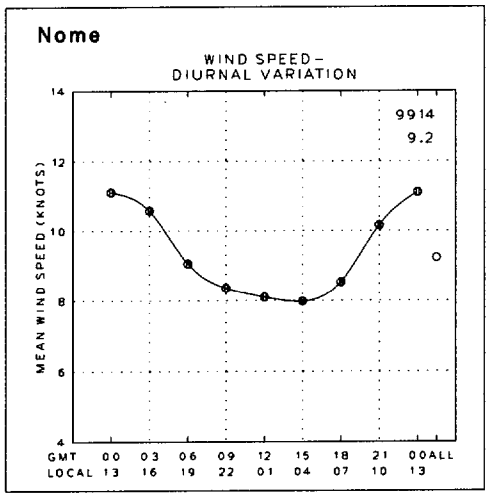

Nikol'skoe
WIND SPEED-
DIURNAL VARIATION
5339
10.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 11 14 17 20 23 02 05 08 11

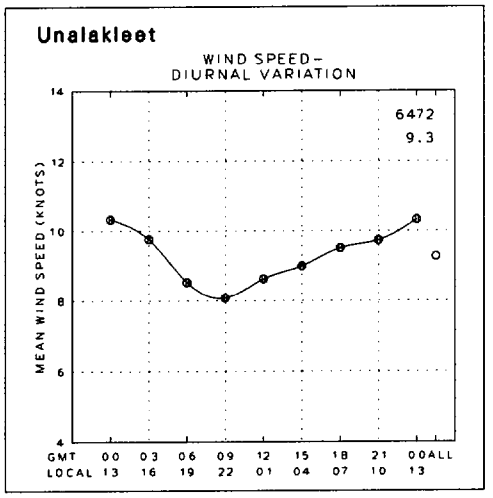

Khatirka-In-Chukot
WIND SPEED-
DIURNAL VARIATION
3321
6.0
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

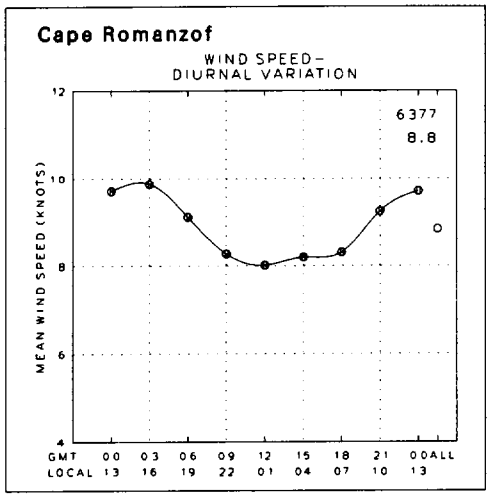

Ugol'naja
WIND SPEED-
DIURNAL VARIATION
4866
11.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

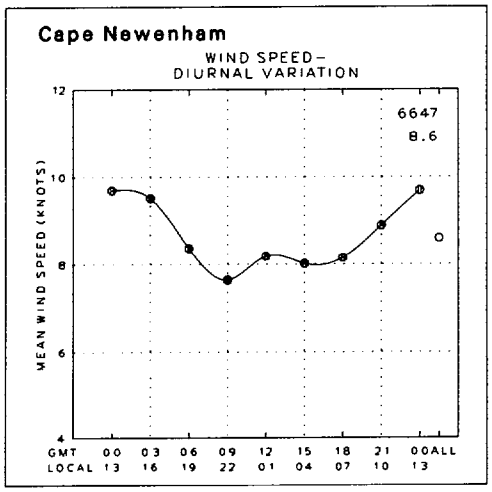

Buhta Providenja
WIND SPEED-
DIURNAL VARIATION
4520
5.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

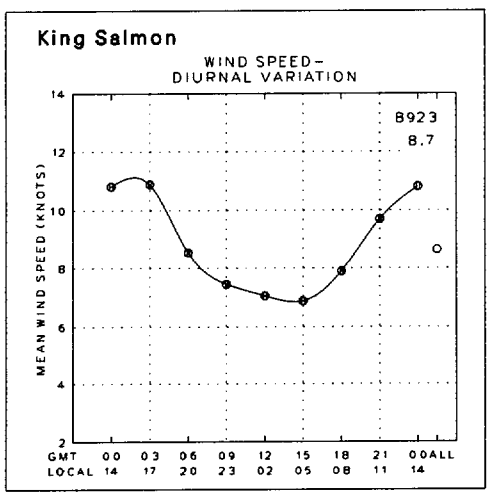

Norheast Cape
WIND SPEED-
DIURNAL VARIATION
3730
10.4
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

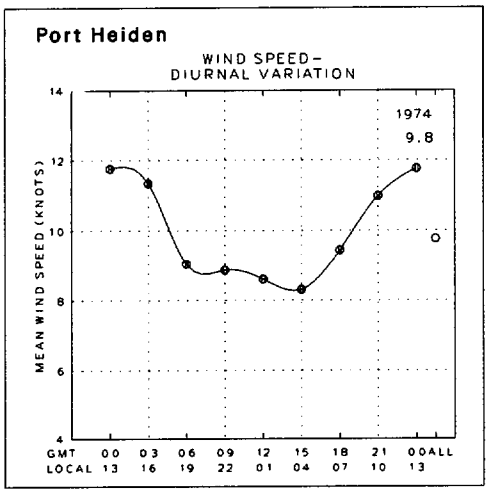

Nome
WIND SPEED-
DIURNAL VARIATION
9914
9.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

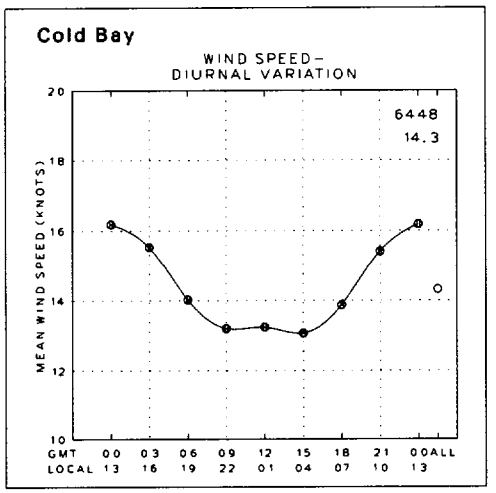

Unalakleet
WIND SPEED-
DIURNAL VARIATION
6472
9.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

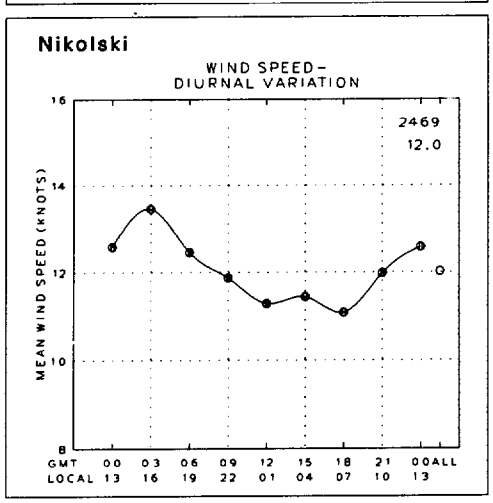

Cape Romanzof
WIND SPEED-
DIURNAL VARIATION
6377
8.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

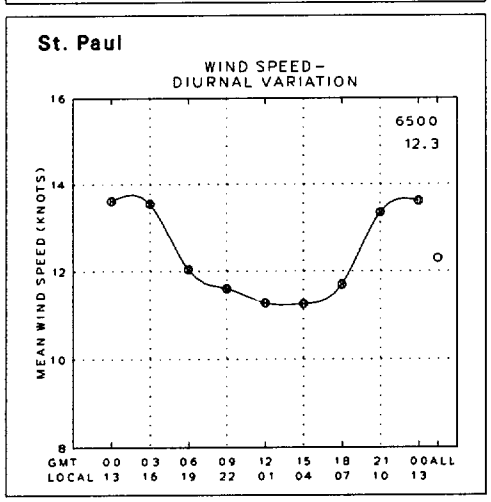

Cape Newenham
WIND SPEED-
DIURNAL VARIATION
6647
8.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

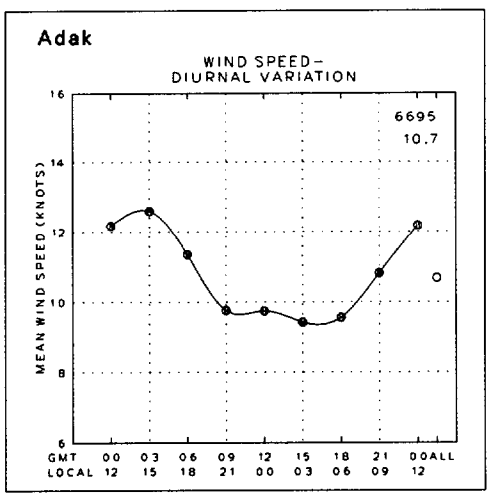

King Salmon
WIND SPEED-
DIURNAL VARIATION
8923
8.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 14 17 20 23 02 05 08 11 14

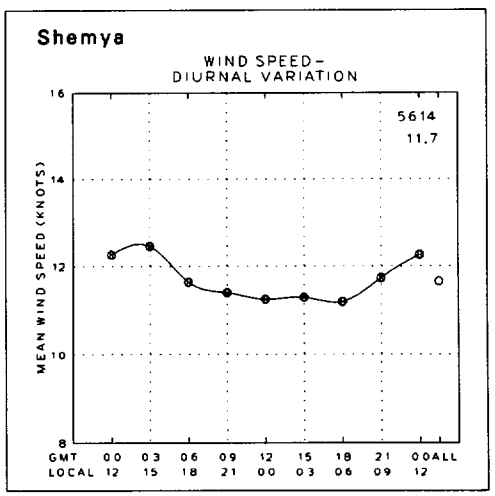

Port Heiden
WIND SPEED-
DIURNAL VARIATION
1974
9.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

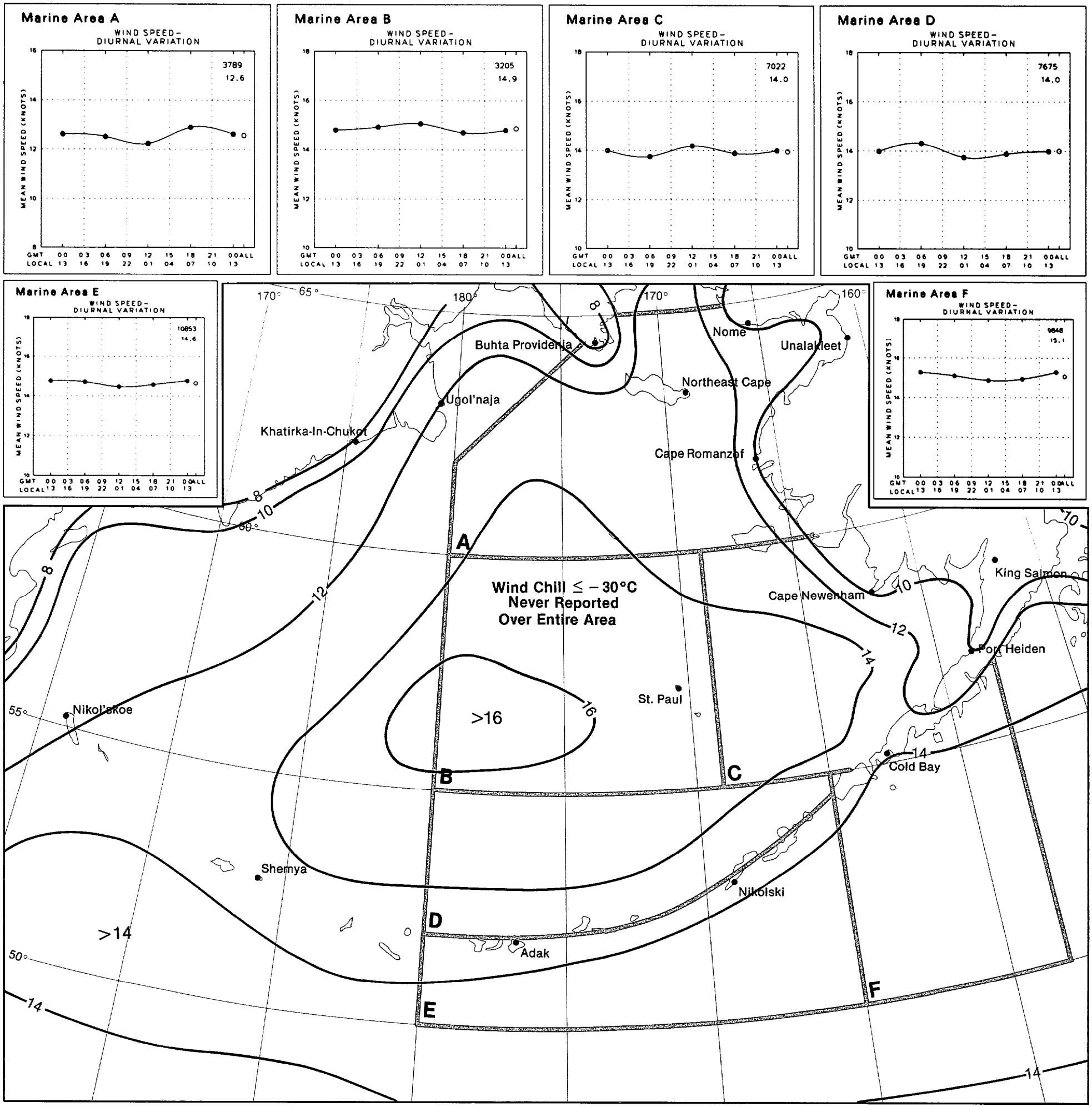

Cold Bay
WIND SPEED-
DIURNAL VARIATION
6448
14.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


Nikolski
WIND SPEED-
DIURNAL VARIATION
2469
12.0
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


St. Paul
WIND SPEED-
DIURNAL VARIATION
6500
12.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

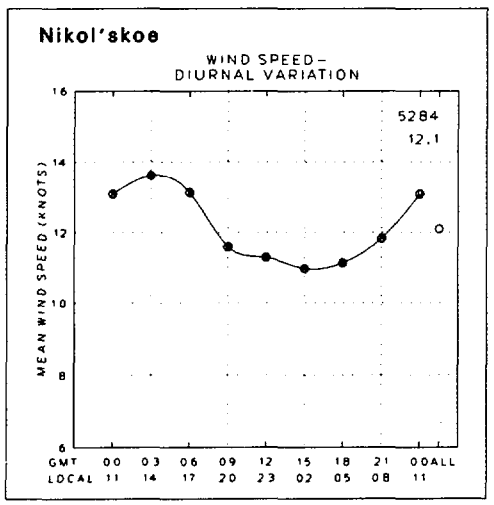

Adak
WIND SPEED-
DIURNAL VARIATION
6695
10.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

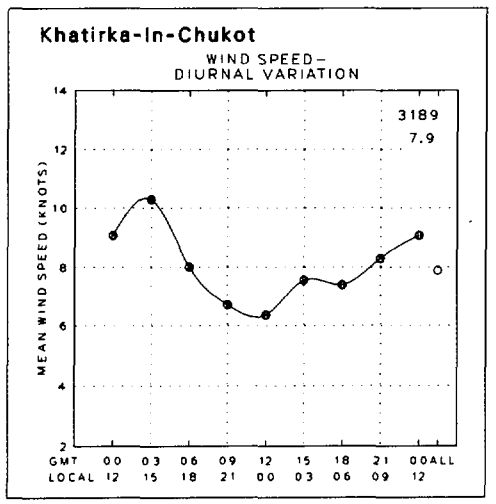

Shemya
WIND SPEED-
DIURNAL VARIATION
5614
11.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

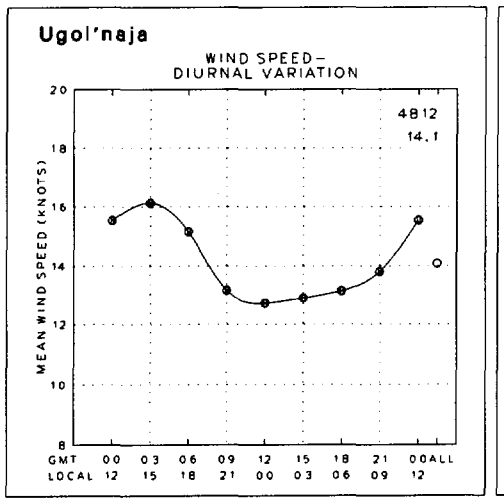


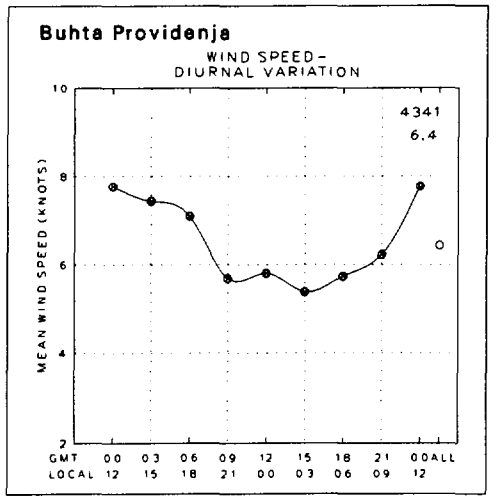
13 Scalar Mean Wind and Wind Chill Temperature ≦-30°C

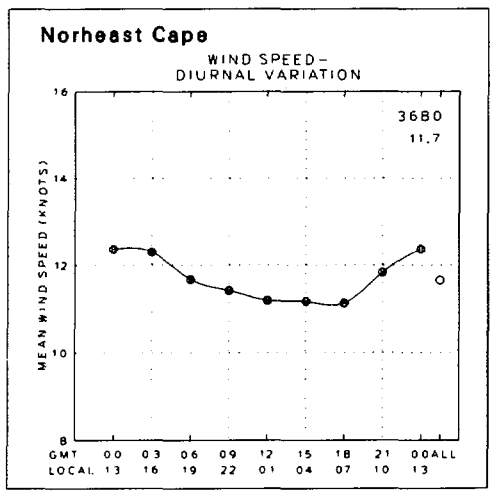
August

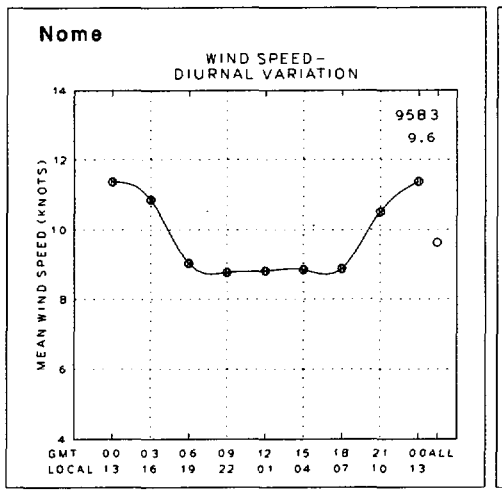

Nikol'skoe
WIND SPEED-
DIURNAL VARIATION
5284
12.1
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 11 14 17 20 23 02 05 08 11

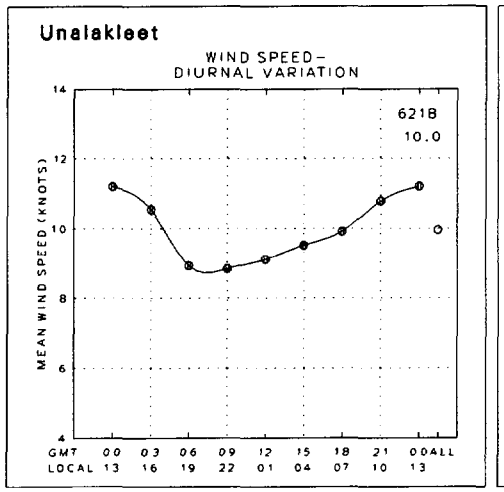

Khatirka-In-Chukot
WIND SPEED-
DIURNAL VARIATION
3189
7.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

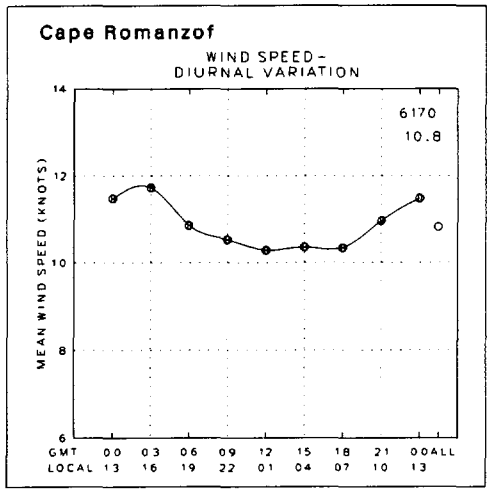

Ugol'naja
WIND SPEED-
DIURNAL VARIATION
4812
14.1
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

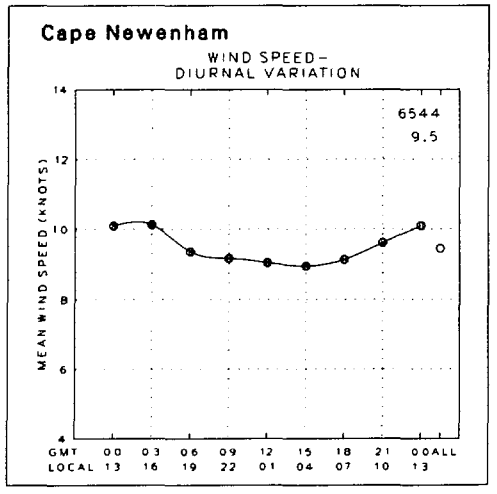

Buhta Providenja
WIND SPEED-
DIURNAL VARIATION
4341
6.4
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

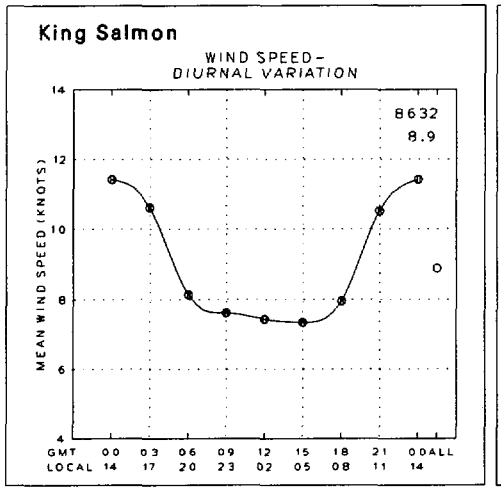

Norheast Cape
WIND SPEED-
DIURNAL VARIATION
3680
11.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

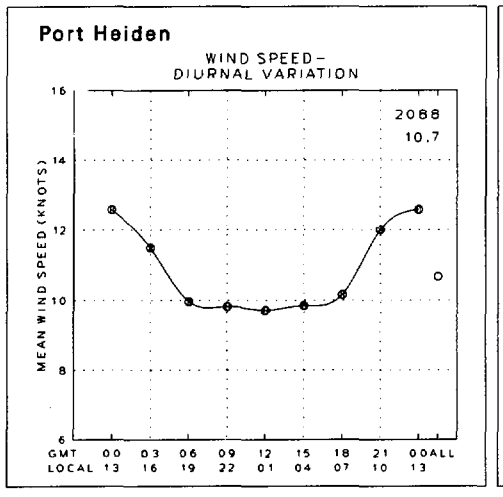

Nome
WIND SPEED-
DIURNAL VARIATION
9583
9.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

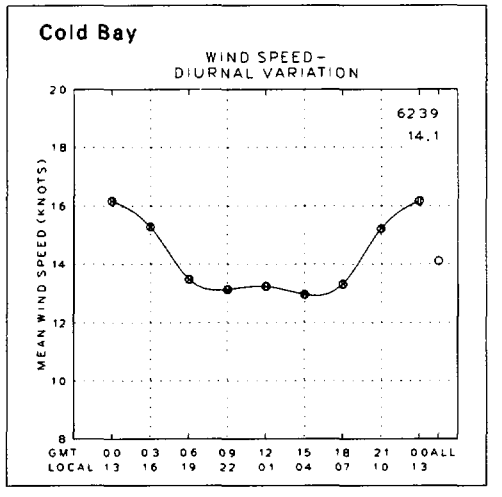

Unalakleet
WIND SPEED-
DIURNAL VARIATION
6218
10.0
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

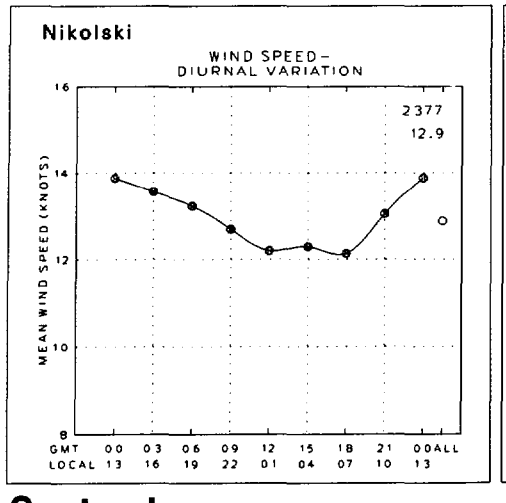

Cape Romanzof
WIND SPEED-
DIURNAL VARIATION
6170
10.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

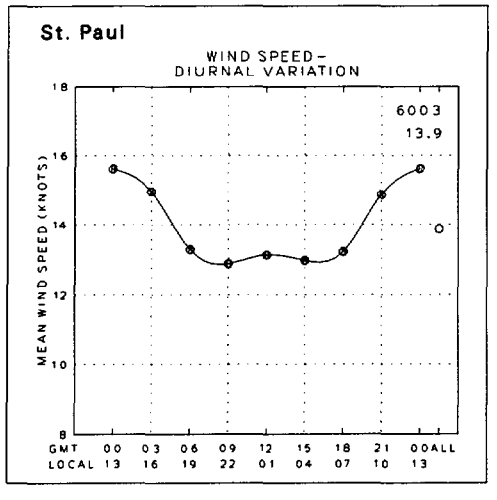

Cape Newenham
WIND SPEED-
DIURNAL VARIATION
6544
9.5
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

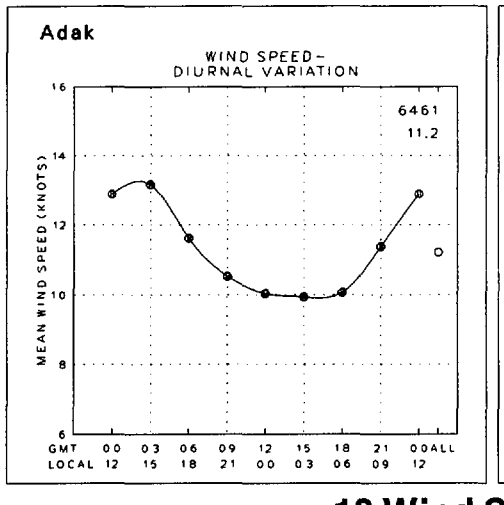

King Salmon
WIND SPEED-
DIURNAL VARIATION
8632
8.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 14 17 20 23 02 05 08 11 14

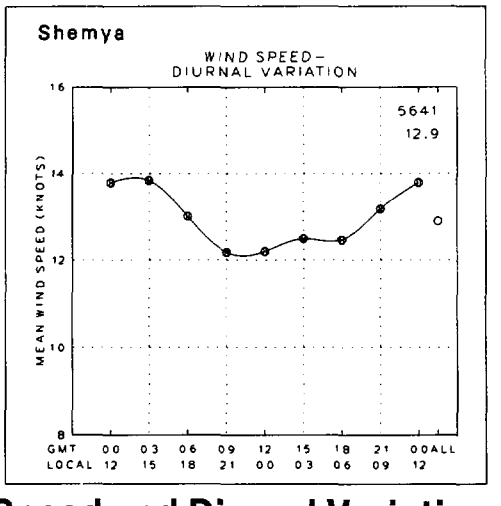

Port Heiden
WIND SPEED-
DIURNAL VARIATION
2088
10.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

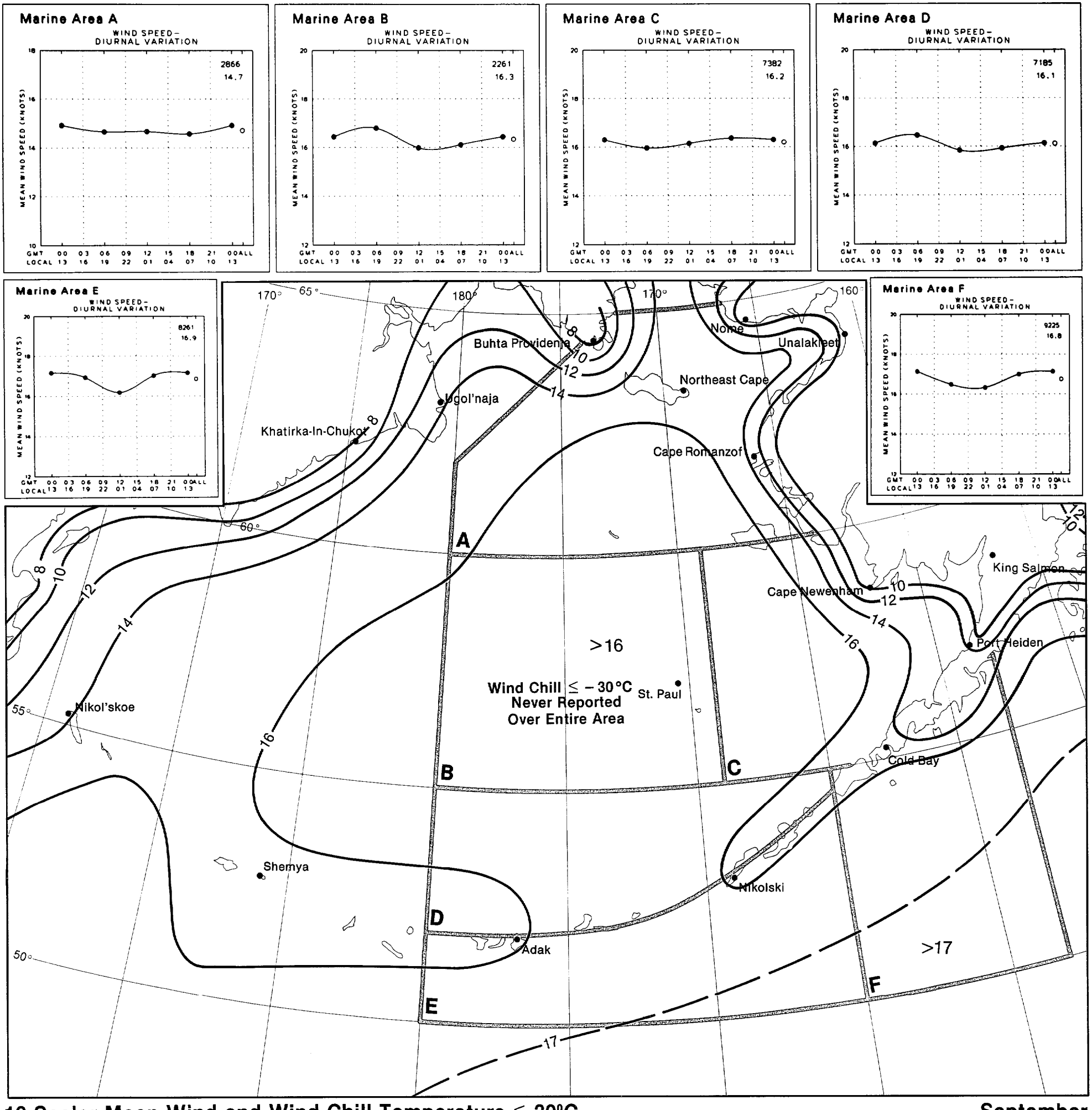

Cold Bay
WIND SPEED-
DIURNAL VARIATION
6239
14.1
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


Nikolski
WIND SPEED-
DIURNAL VARIATION
2377
12.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


St. Paul
WIND SPEED-
DIURNAL VARIATION
6003
13.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

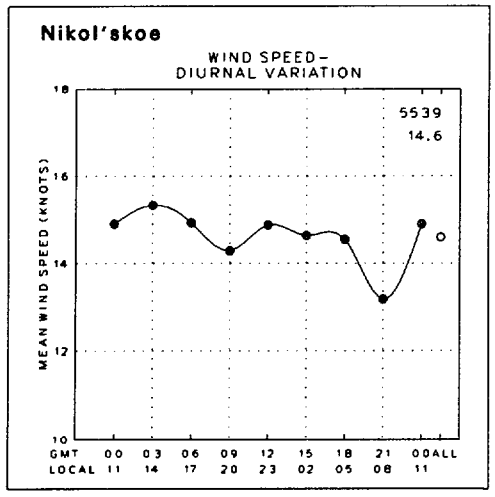

Adak
WIND SPEED-
DIURNAL VARIATION
6461
11.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

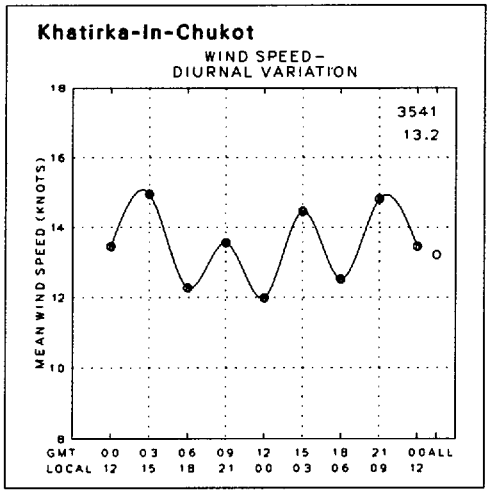

Shemya
WIND SPEED-
DIURNAL VARIATION
5641
12.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

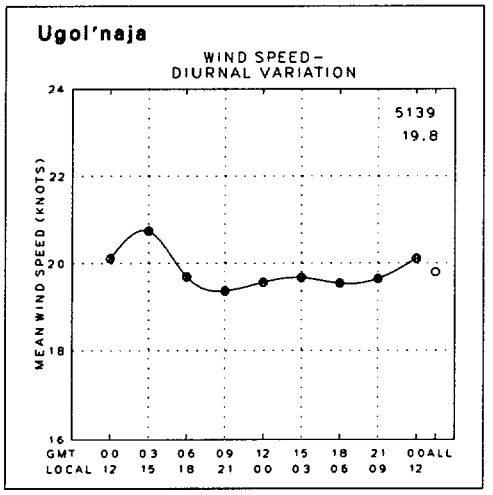


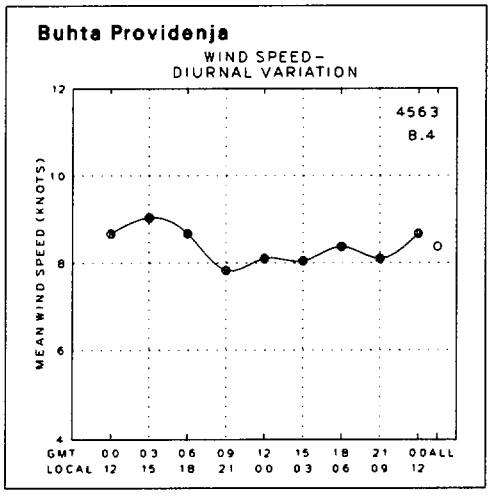
13 Scalar Mean Wind and Wind Chill Temperature ≤-30°C

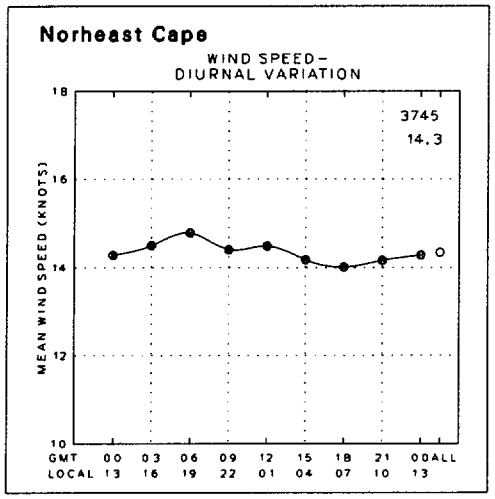
September

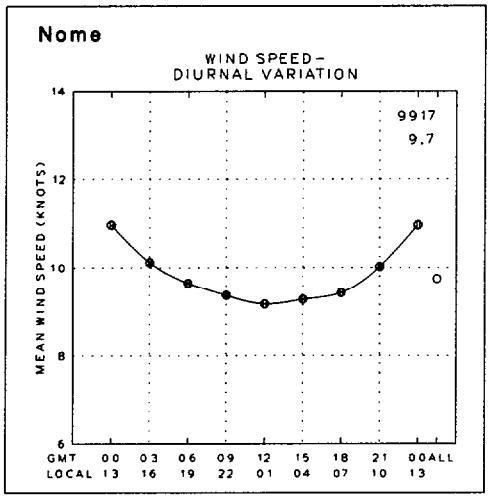

Nikol'skoe
WIND SPEED-
DIURNAL VARIATION
5539
14.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 11 14 17 20 23 02 05 08 11

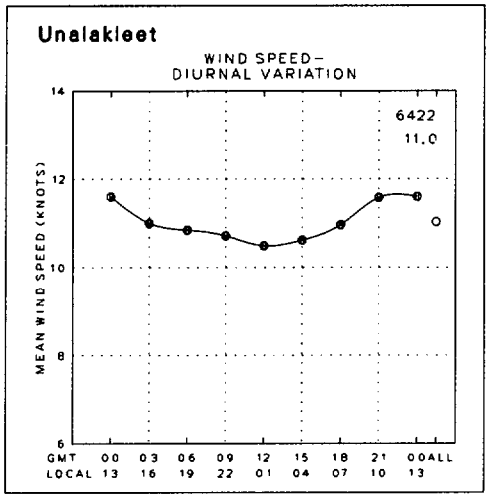

Khatirka-In-Chukot
WIND SPEED-
DIURNAL VARIATION
3541
13.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

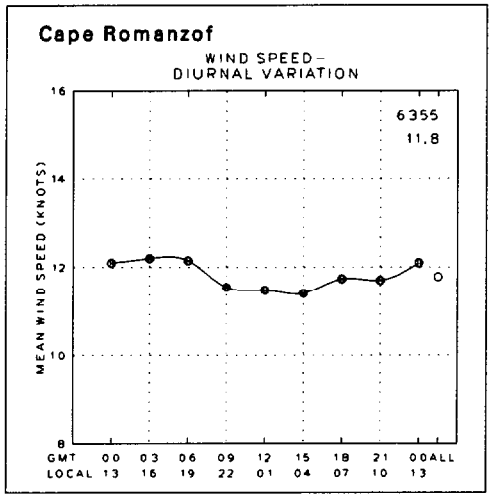

Ugol'naja
WIND SPEED-
DIURNAL VARIATION
5139
19.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

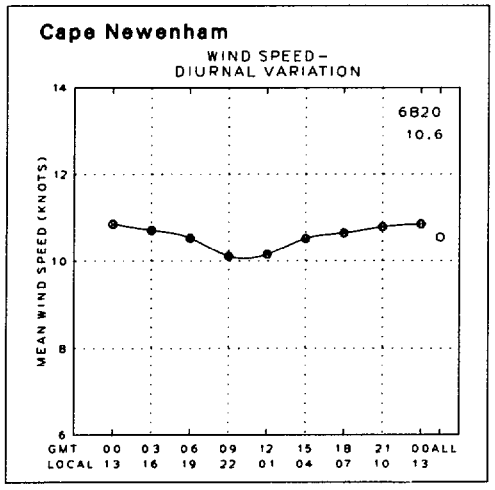

Buhta Providenja
WIND SPEED-
DIURNAL VARIATION
4563
8.4
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

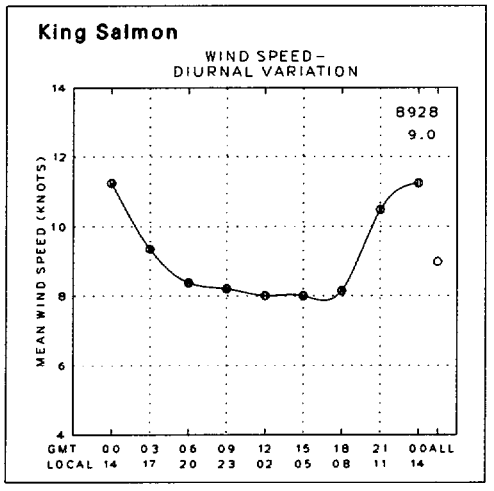

Norheast Cape
WIND SPEED-
DIURNAL VARIATION
3745
14.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

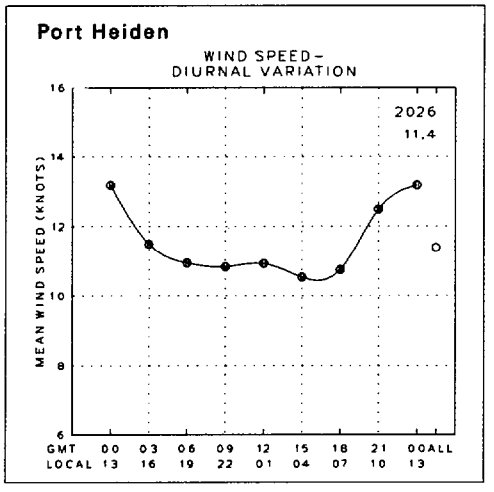

Nome
WIND SPEED-
DIURNAL VARIATION
9917
9.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

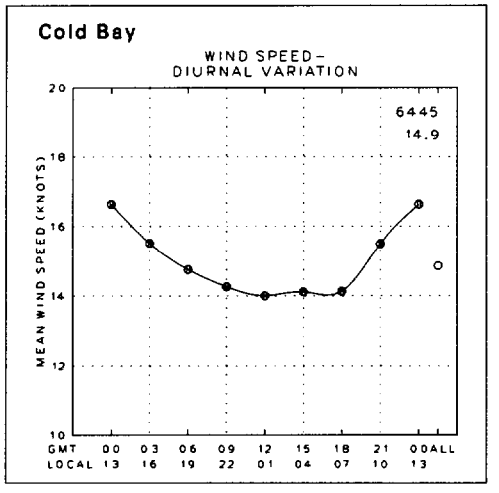

Unalakleet
WIND SPEED-
DIURNAL VARIATION
6422
11.0
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

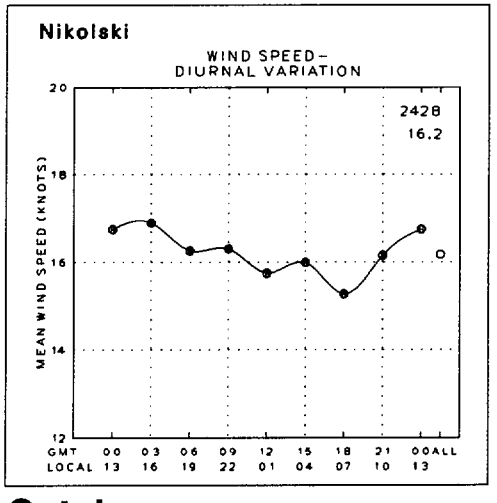

Cape Romanzof
WIND SPEED-
DIURNAL VARIATION
6355
11.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

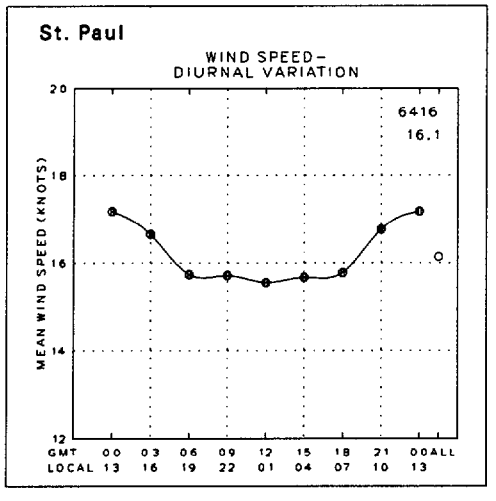

Cape Newenham
WIND SPEED-
DIURNAL VARIATION
6820
10.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

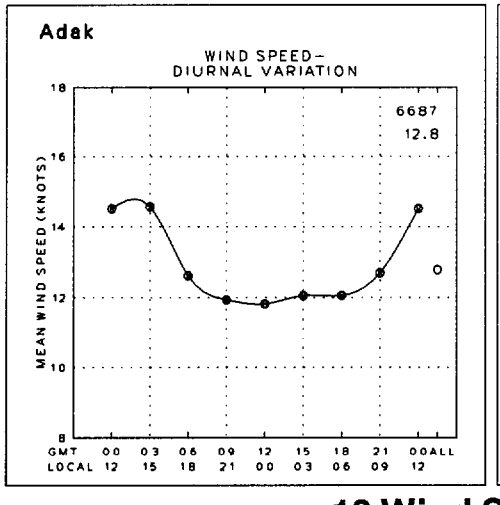

King Salmon
WIND SPEED-
DIURNAL VARIATION
8928
9.0
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 14 17 20 23 02 05 08 11 14

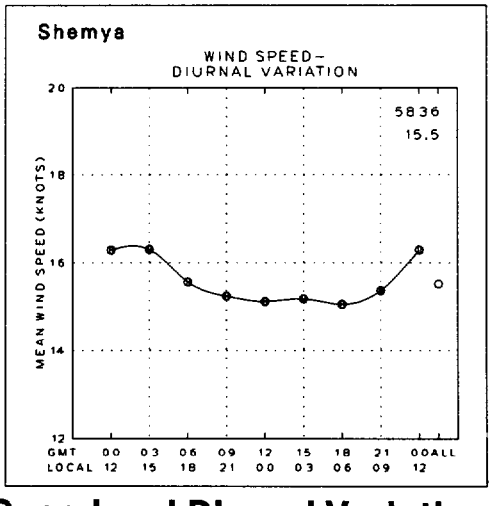

Port Heiden
WIND SPEED-
DIURNAL VARIATION
2026
11.4
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

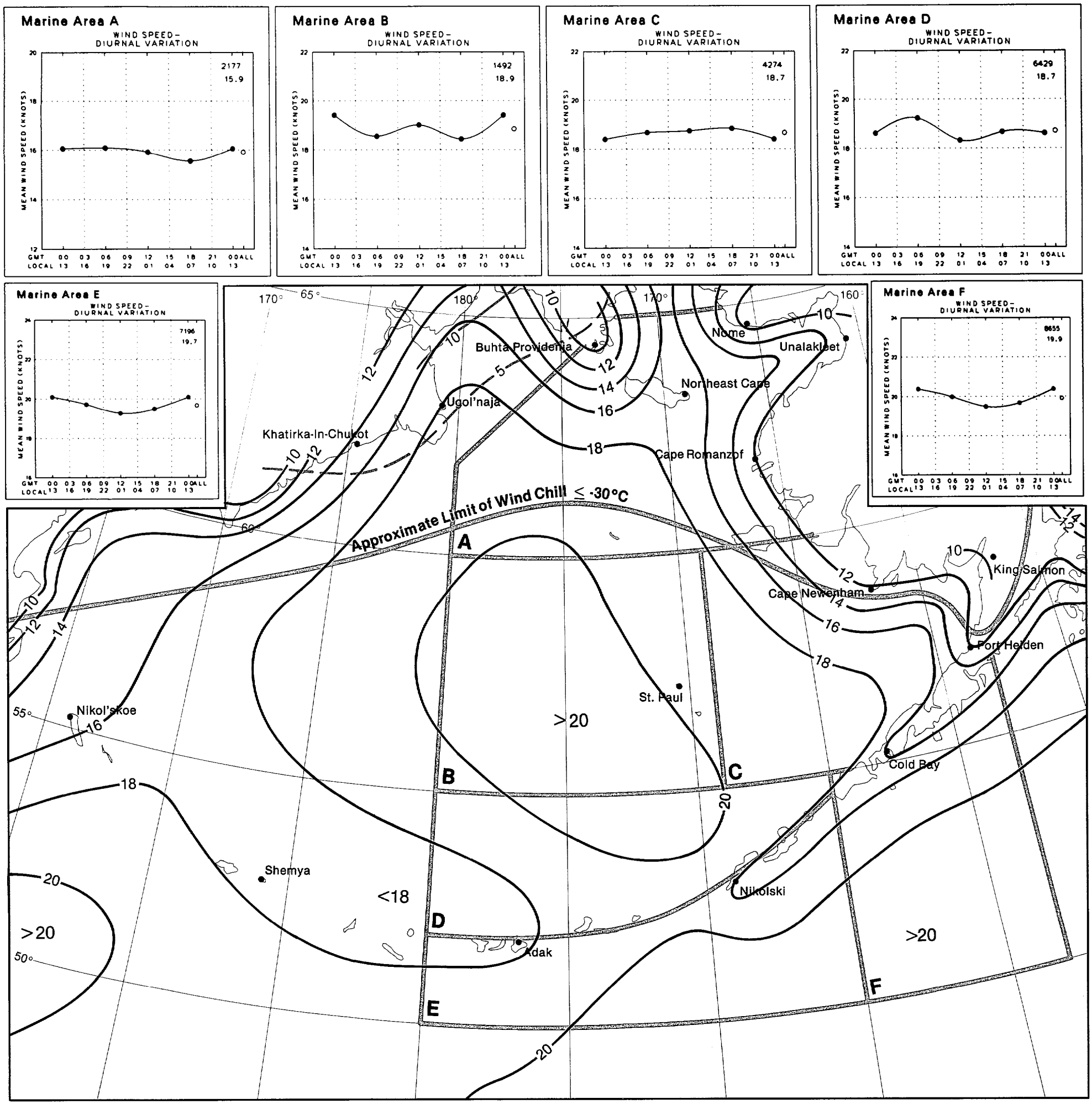

Cold Bay
WIND SPEED-
DIURNAL VARIATION
6445
14.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


Nikolski
WIND SPEED-
DIURNAL VARIATION
2428
16.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

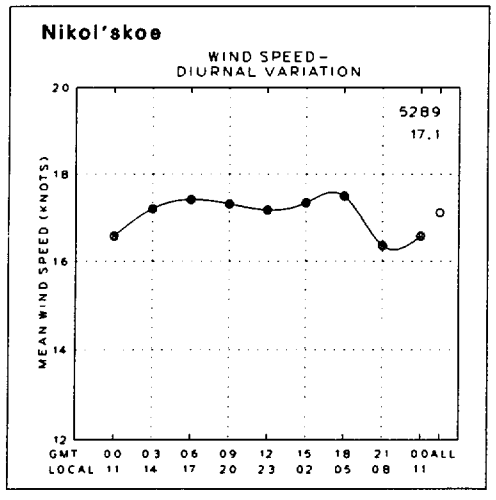

St. Paul
WIND SPEED-
DIURNAL VARIATION
6416
16.1
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

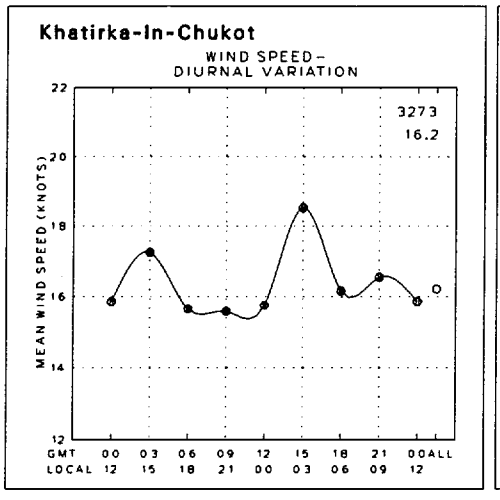

Adak
WIND SPEED-
DIURNAL VARIATION
6687
12.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

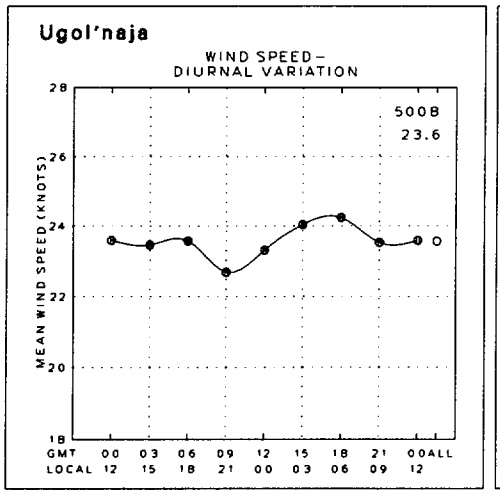

Shemya
WIND SPEED-
DIURNAL VARIATION
5836
15.5
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

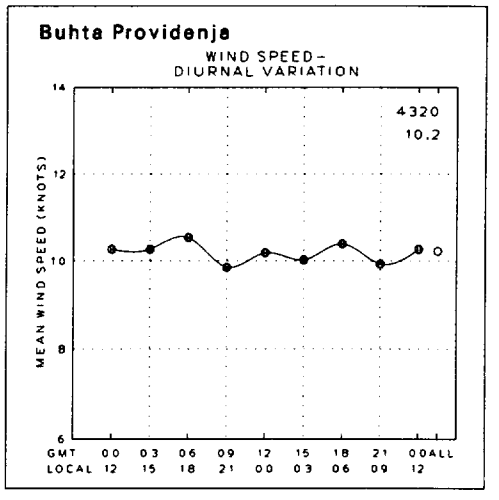


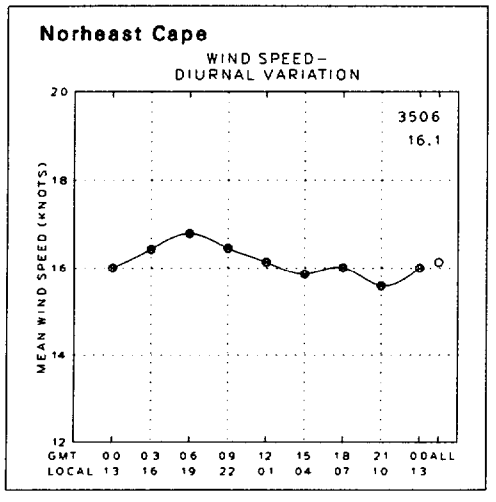
13 Scalar Mean Wind and Wind Chill Temperature ≦-30°C **October**

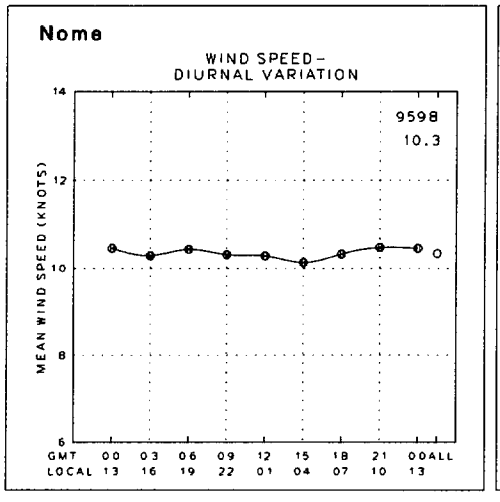

Nikol'skoe
WIND SPEED-
DIURNAL VARIATION
5289
17.1
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 11 14 17 20 23 02 05 08 11

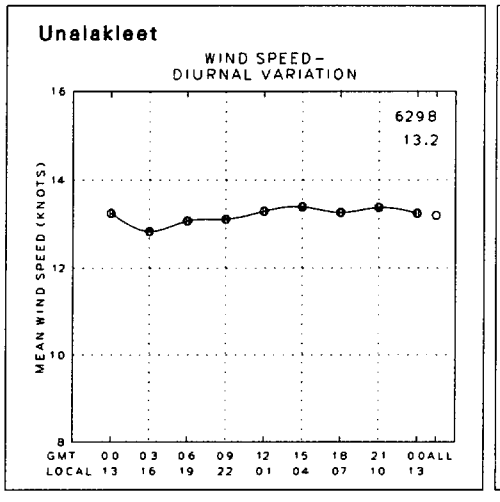

Khatirka-In-Chukot
WIND SPEED-
DIURNAL VARIATION
3273
16.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

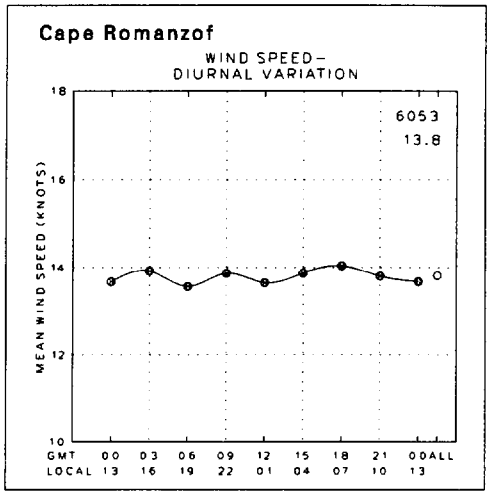

Ugol'naja
WIND SPEED-
DIURNAL VARIATION
5008
23.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

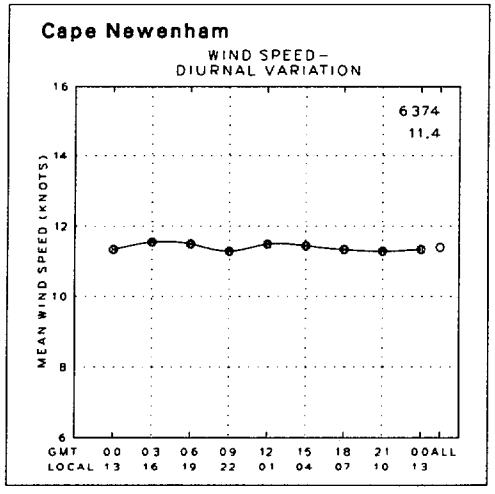

Buhta Providenja
WIND SPEED-
DIURNAL VARIATION
4320
10.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

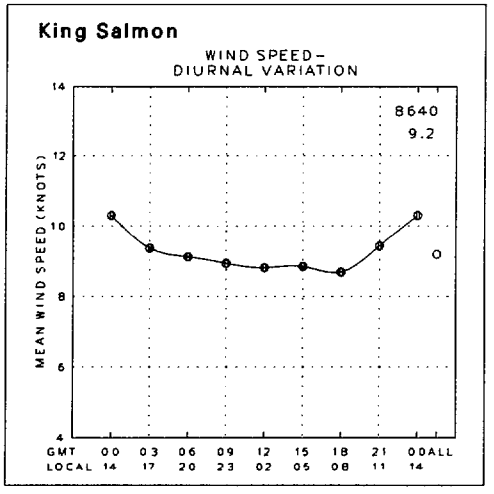

Norheast Cape
WIND SPEED-
DIURNAL VARIATION
3506
16.1
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

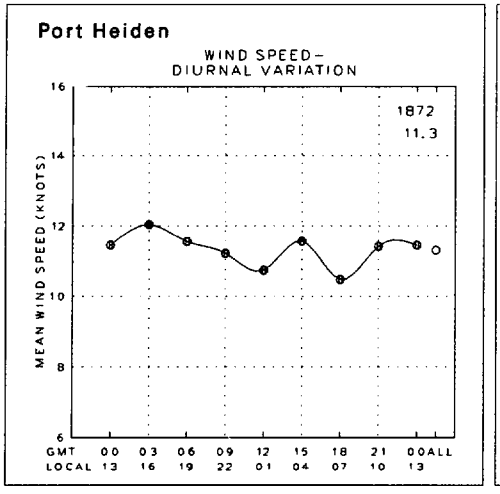

Nome
WIND SPEED-
DIURNAL VARIATION
9598
10.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

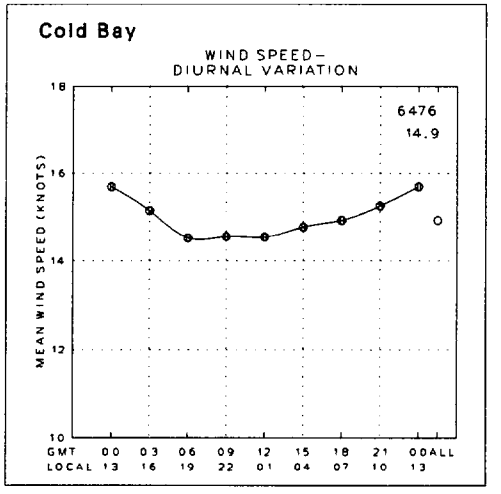

Unalakleet
WIND SPEED-
DIURNAL VARIATION
6298
13.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

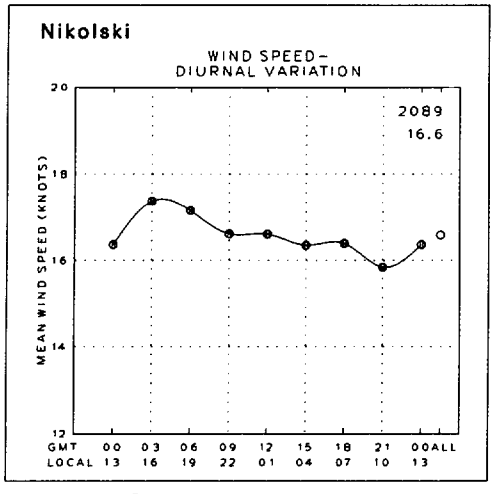

Cape Romanzof
WIND SPEED-
DIURNAL VARIATION
6053
13.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

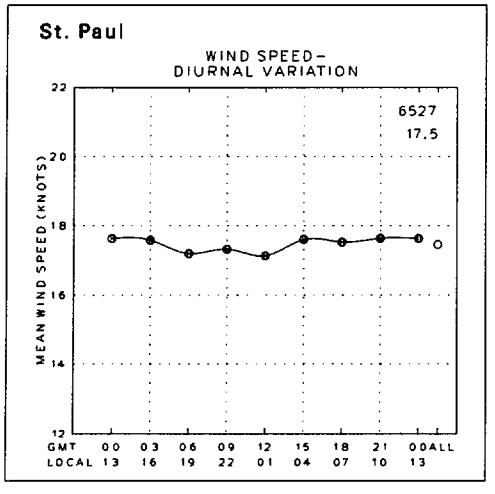

Cape Newenham
WIND SPEED-
DIURNAL VARIATION
6374
11.4
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

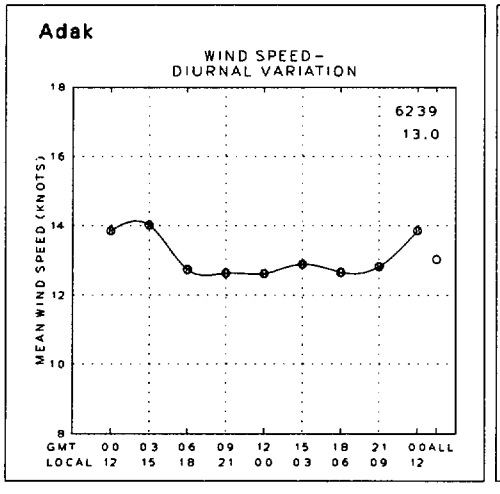

King Salmon
WIND SPEED-
DIURNAL VARIATION
8640
9.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 14 17 20 23 02 05 08 11 14

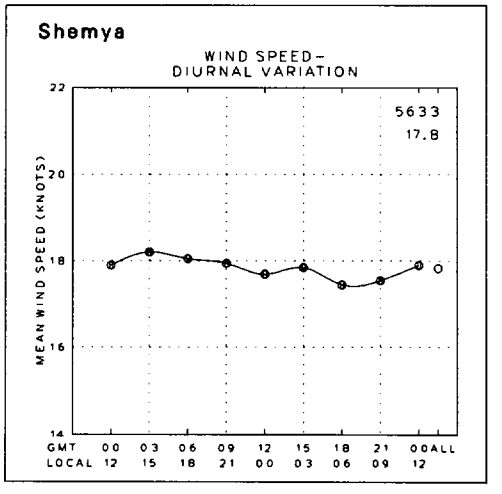

Port Heiden
WIND SPEED-
DIURNAL VARIATION
1872
11.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

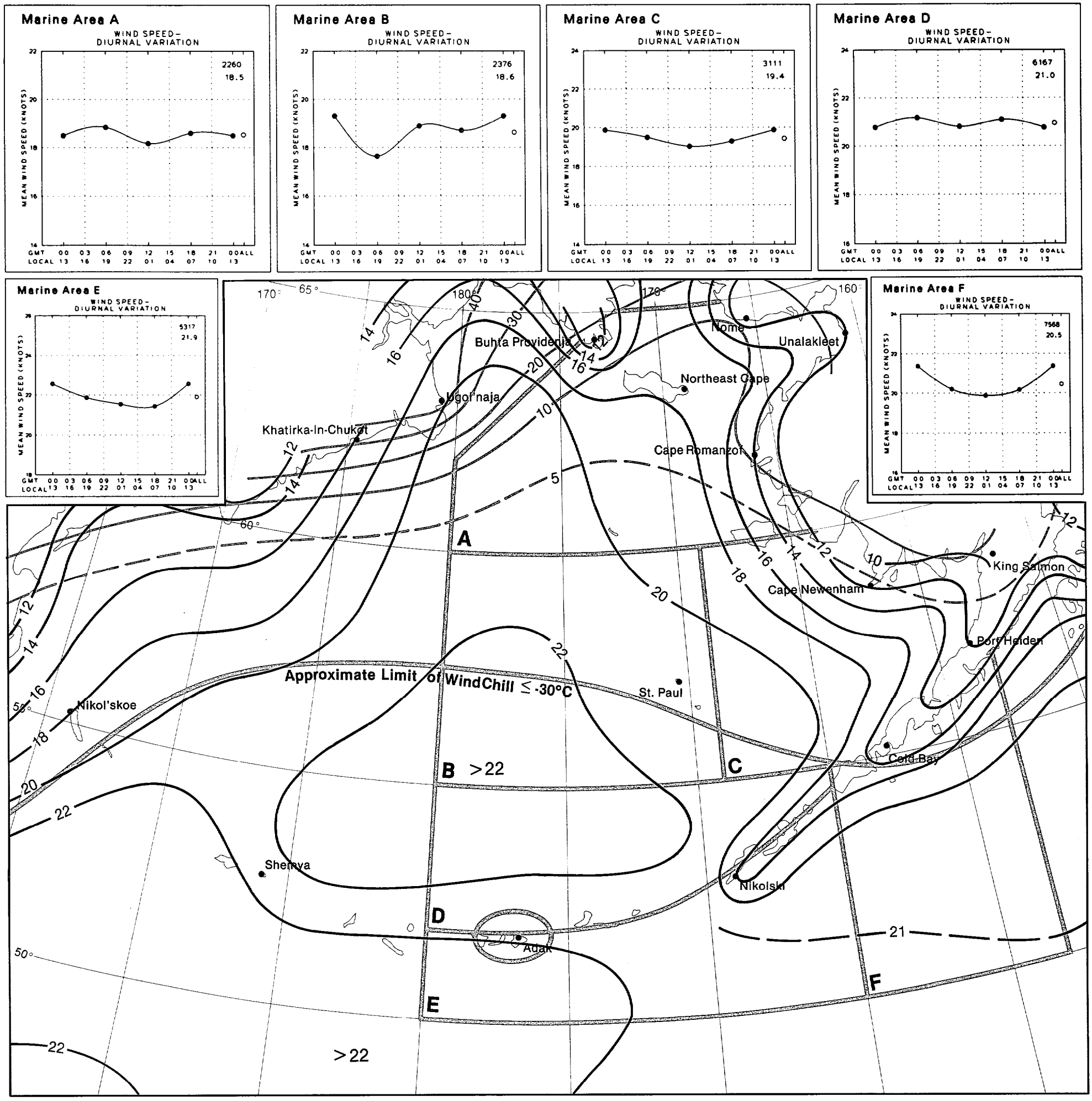

Cold Bay
WIND SPEED-
DIURNAL VARIATION
6476
14.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


Nikolski
WIND SPEED-
DIURNAL VARIATION
2089
16.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


St. Paul
WIND SPEED-
DIURNAL VARIATION
6527
17.5
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

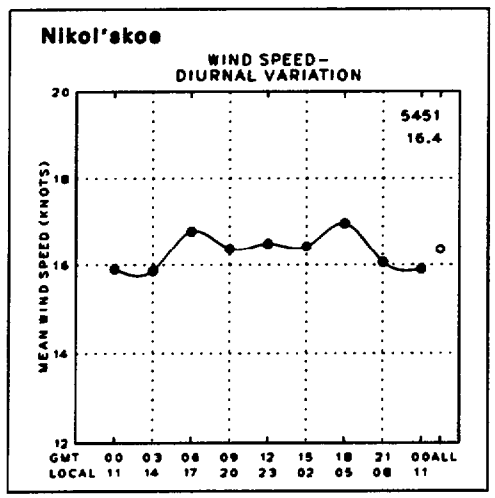

Adak
WIND SPEED-
DIURNAL VARIATION
6239
13.0
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

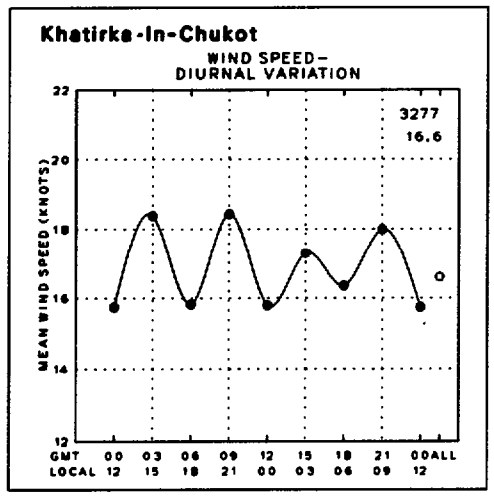

Shemya
WIND SPEED-
DIURNAL VARIATION
5633
17.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

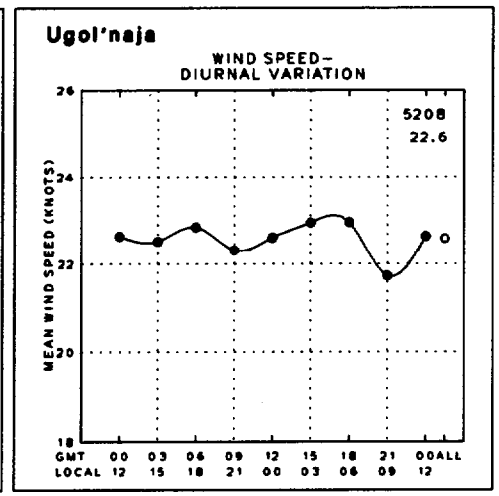


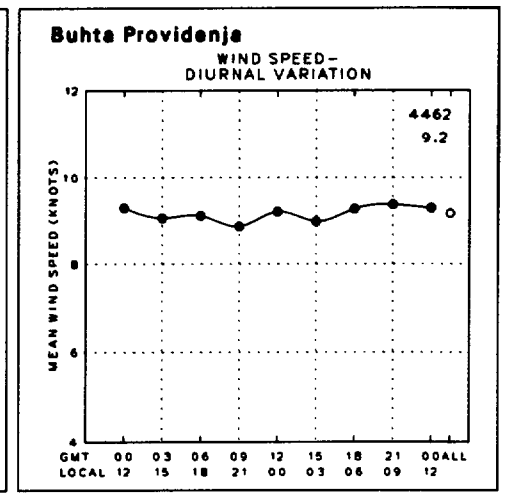
13 Scalar Mean Wind and Wind Chill Temperature ≦-30°C

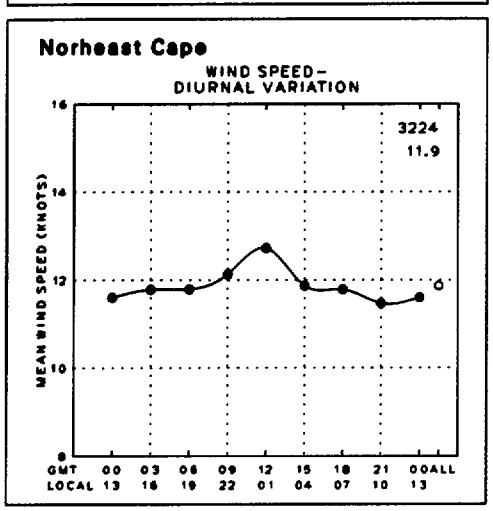
November

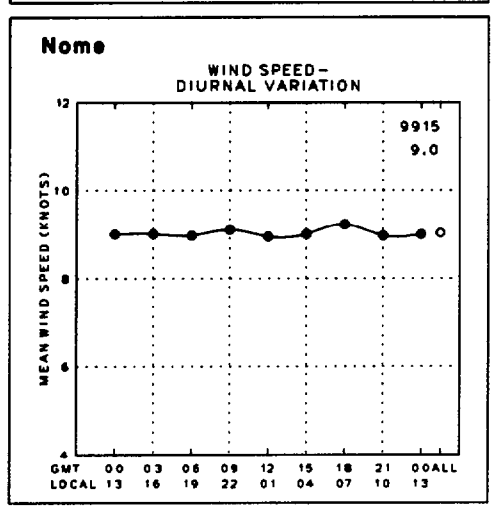

Nikol'skoe
WIND SPEED–
DIURNAL VARIATION
5451
16.4
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 11 14 17 20 23 02 05 08 11

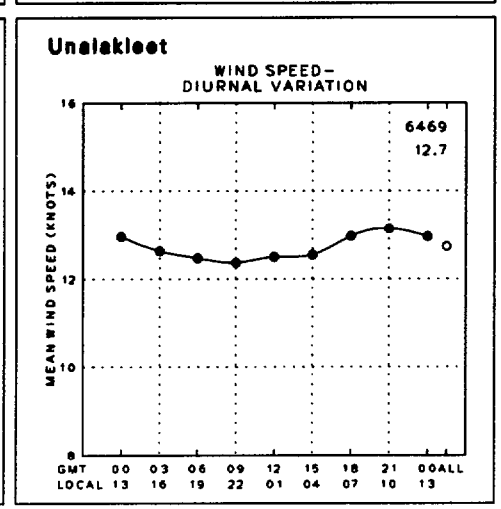

Khatirka-In-Chukot
WIND SPEED–
DIURNAL VARIATION
3277
16.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

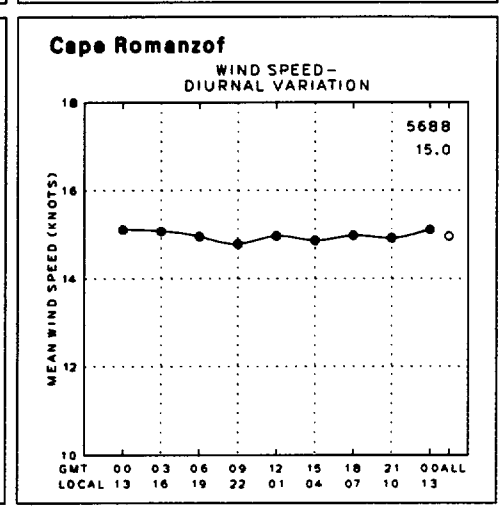

Ugol'naja
WIND SPEED–
DIURNAL VARIATION
5208
22.6
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

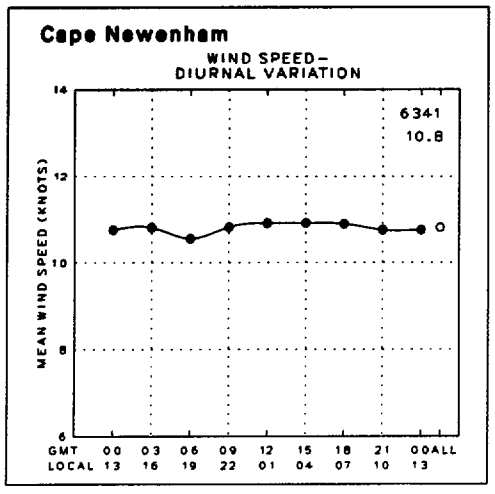

Buhta Providenja
WIND SPEED–
DIURNAL VARIATION
4462
9.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12

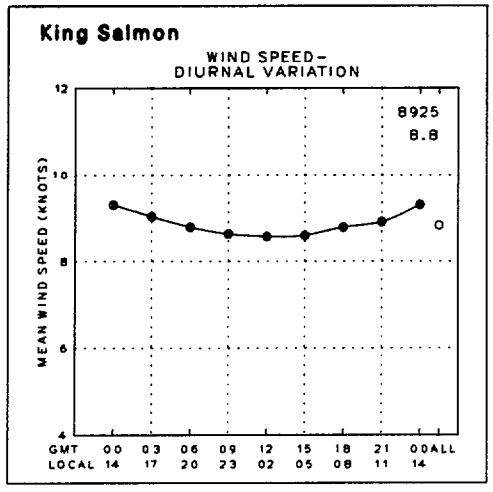

Norheast Cape
WIND SPEED–
DIURNAL VARIATION
3224
11.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

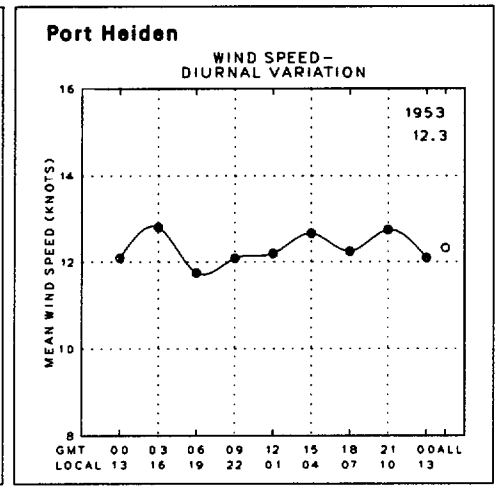

Nome
WIND SPEED–
DIURNAL VARIATION
9915
9.0
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

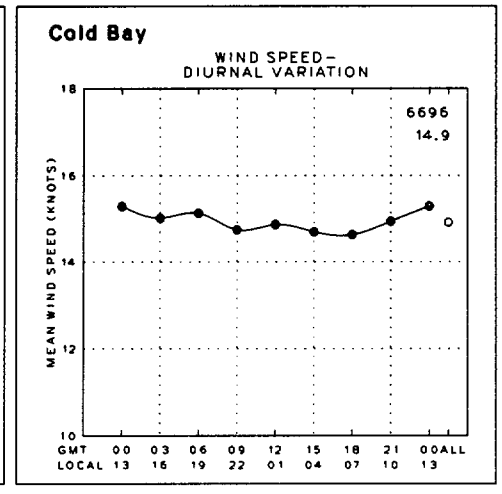

Unalakleet
WIND SPEED–
DIURNAL VARIATION
6469
12.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

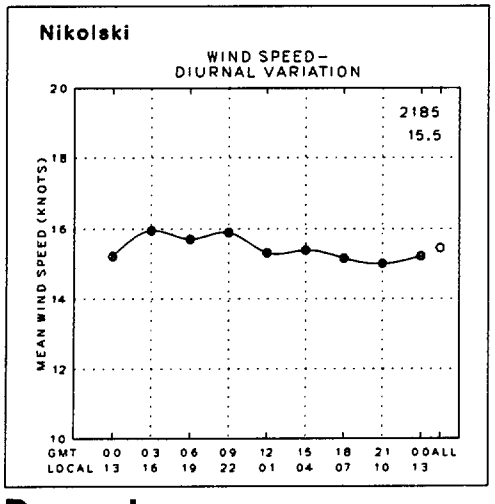

Cape Romanzof
WIND SPEED–
DIURNAL VARIATION
5688
15.0
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

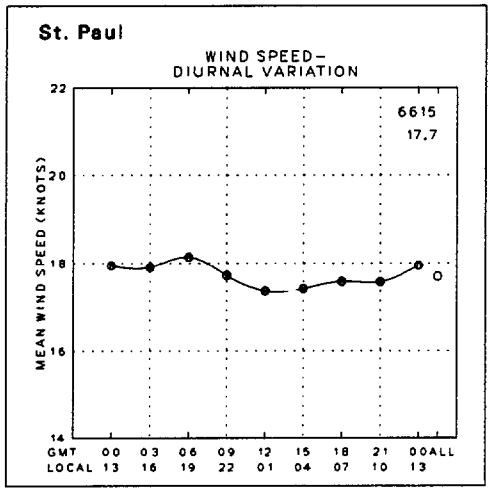

Cape Newenham
WIND SPEED–
DIURNAL VARIATION
6341
10.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

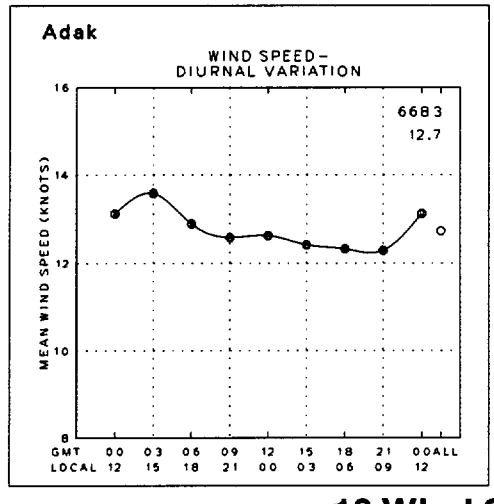

King Salmon
WIND SPEED–
DIURNAL VARIATION
8925
8.8
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 14 17 20 23 02 05 08 11 14

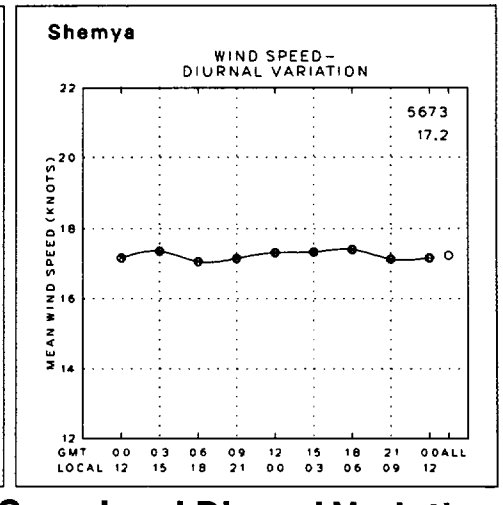

Port Heiden
WIND SPEED–
DIURNAL VARIATION
1953
12.3
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13

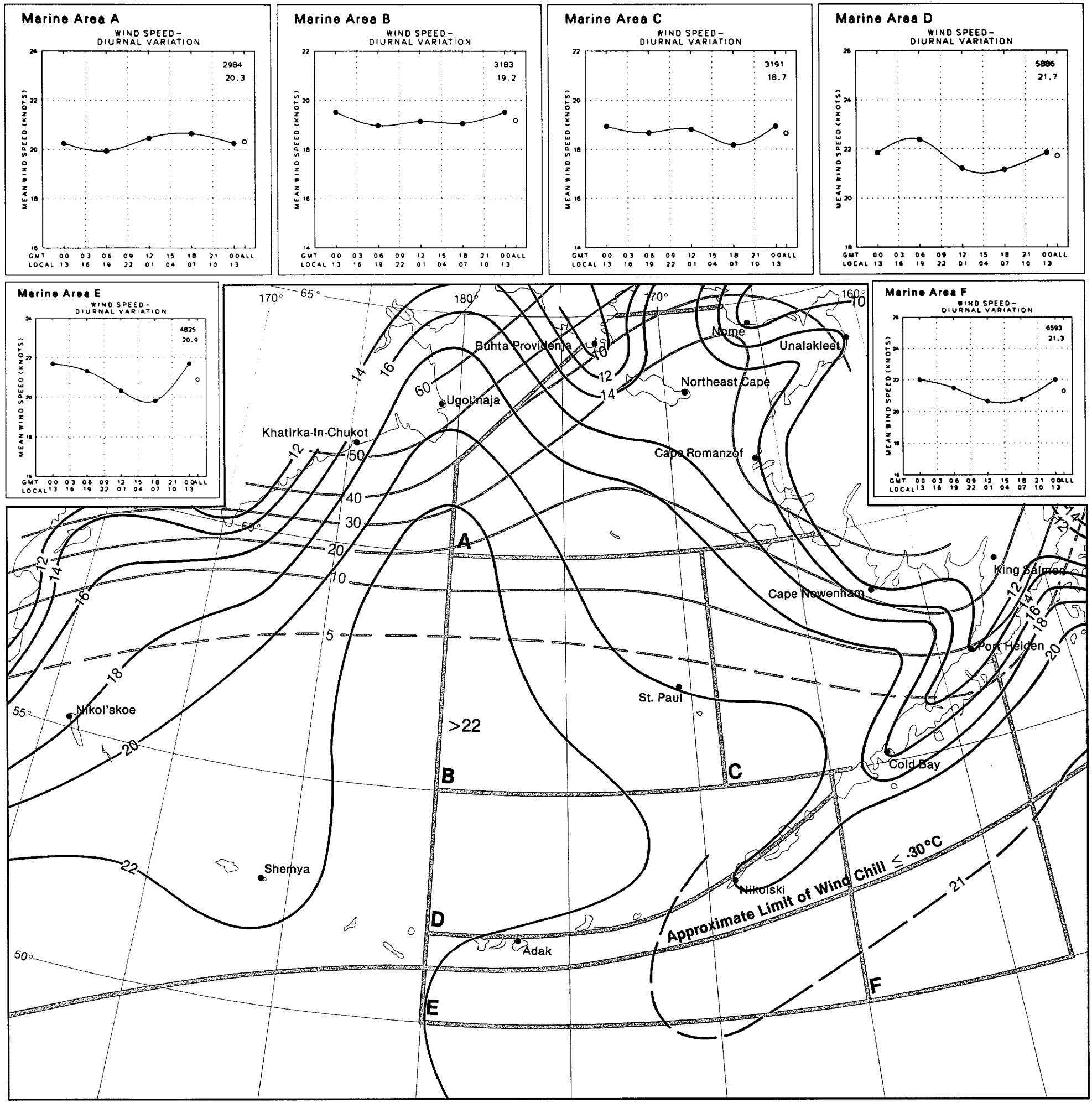

Cold Bay
WIND SPEED–
DIURNAL VARIATION
6696
14.9
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


Nikolski
WIND SPEED–
DIURNAL VARIATION
2185
15.5
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


St. Paul
WIND SPEED–
DIURNAL VARIATION
6615
17.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 13 16 19 22 01 04 07 10 13


Adak
WIND SPEED–
DIURNAL VARIATION
6683
12.7
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12


Shemya
WIND SPEED–
DIURNAL VARIATION
5673
17.2
MEAN WIND SPEED (KNOTS)
GMT 00 03 06 09 12 15 18 21 00ALL
LOCAL 12 15 18 21 00 03 06 09 12



13 Scalar Mean Wind and Wind Chill Temperature ≤-30°C

December