

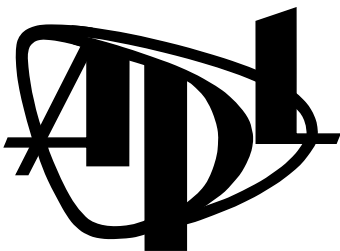
International Arctic Buoy Programme Data Report 1 January 1998 - 31 December 1998

by Ignatius Rigor and Mark Ortmeyer

Technical Memorandum

APL - UW TM 3-00

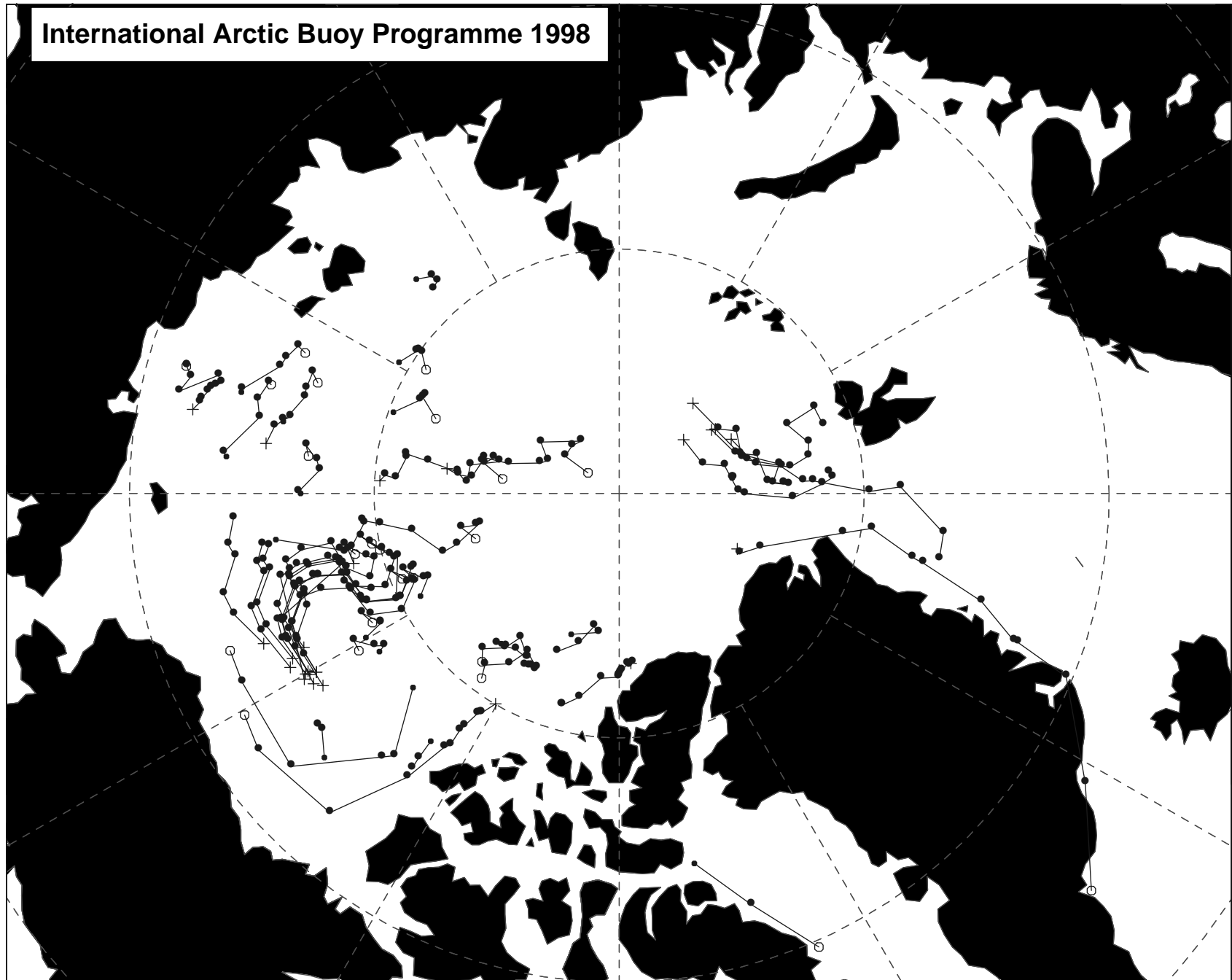
March 2000



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Participants of the International Arctic Buoy Program

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| Arctic Centre, University of Lapland | Finland |
| Canadian Coast Guard | Canada |
| Christian Michelsen Research Institute | Norway |
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| Institute of Ocean Sciences | Canada |
| Institute of Oceanology, China Academy of Sciences | China |
| Japan Marine Science and Technology Center | Japan |
| Marine Environmental Data Service | Canada |
| Nansen Environmental and Remote Sensing Centre | Norway |
| Norske Polarinstitutt | Norway |
| Norwegian Meteorological Institute | Norway |
| Pacific Marine Environmental Laboratory, NOAA | USA |
| Polar Science Center, Applied Physics Laboratory | USA |
| Russian Federal Service for Hydrometeorology and Environmental Monitoring | Russia |
| Scott Polar Research Institute | UK |
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| U.K. Meteorological Office | UK |
| Naval Oceanographic Office | USA |
| Naval Meteorology and Oceanography Command | USA |
| Navy/NOAA National Ice Center* | USA |
| World Climate Research Programme (WCRP) of the World Meteorological Organization (WMO/IOC/ICSU) | International |

* Representing several U.S. agencies.

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I. Introduction

A network of automatic data buoys to monitor synoptic-scale fields of pressure, temperature, and ice motion throughout the Arctic Basin was recommended by the U.S. National Academy of Sciences in 1974. Based on the Academy's recommendation, the Arctic Ocean Buoy Programme was established by the Polar Science Center, University of Washington, in 1978 to support the Global Weather Experiment. Operations began in early 1979, and the program continued through 1990 under funding from various agencies. In 1991, the Arctic Ocean Buoy Programme was succeeded by the International Arctic Buoy Programme (IABP), but the basic objective remains - to establish and maintain a network of drifting buoys in the Arctic Ocean with which to provide data needed for real-time operations and meteorological and oceanographic research.

The IABP is funded and managed by participants of the program, including operational and research agencies, meteorological and oceanographic institutes, and government and nongovernmental organizations. The participants represent nine countries and one international agency.

This report is the eighteenth in a series of data reports beginning in 1979; it covers the period from 1 January 1998 through 31 December 1998.

II. Deployment Schedule

Buoys that continued to operate in 1998 and their year of deployment are as follows:

1992: 10667, 10668

1995: 9360, 9361, 9363

1996: 1261, 1556, 5317, 8057, 8058, 9357, 9358, 9365, 19577, 19578, 19579, 24228, 26693, 26698, 26699

1997: 1901, 1902, 1903, 2385, 2417, 7100, 7105, 12795, 12796, 17987, 17988, 20726, 22204, 22205, 22207, 23676, 26696, 26700

Buoys deployed in 1998 are as follows:

April: 1301, 2416, 4954

May: 2159, 3981, 9372

June: 5300

July: 8356, 8357

August: 1351, 1793, 1904, 1905, 1906, 3004, 3690, 14954, 14955

September: 2388

III. Buoy Information

| Expr Number | Argos ID | GTS Header | Date Deployed | WMO ID | Data Bytes | P T | Buoy Type |
|----------------|-------------|-------------|------------------|-----------|---------------|-----|---------------------|
| 484 | 1261 | SSVX01-LFPW | Aug 96 | 48102 | 16 | ✓✓ | ICEX - AIR |
| 1053 | 1301 | SSVX02-CWEG | Apr 98 | 48581 | 16 | ✓✓ | Metoccean TOGA |
| 484 | 1351 | SSVX01-LFPW | Aug 98 | 48532 | 17 | ✓✓ | ICEX-AIR |
| 314 | 1556 | SSVX01-LFPW | Aug 96 | 48111 | 16 | ✓✓ | ICEX - AIR |
| 29 | 1793 | SSVX01-LFPW | Aug 98 | 48533 | 17 | ✓✓ | ICEX-AIR |
| 557 | 1901 | SSVX12-KARS | Aug 97 | 25521 | 21 | ✓✓ | ICEX - AIR |
| 557 | 1902 | SSVX12-KARS | Aug 97 | 25522 | 21 | ✓✓ | ICEX - AIR |
| 557 | 1903 | SSVX12-KARS | Aug 97 | 25523 | 21 | ✓✓ | ICEX - AIR |
| 557 | 1904 | SSVX12-KARS | Aug 98 | 25524 | 21 | ✓✓ | ICEX-AIR |
| 557 | 1905 | SSVX12-KARS | Aug 98 | 25525 | 21 | ✓✓ | ICEX-AIR |
| 557 | 1906 | SSVX12-KARS | Aug 98 | 25526 | 21 | ✓✓ | ICEX-AIR |
| 695 | 2159 | | May 98 | | 32 | | PMEL GPS Buoy |
| 1053 | 2385 | SSVX12-KARS | Aug 97 | 25549 | 17 | ✓✓ | ICEX - AIR |
| 1053 | 2388 | SSVX12-KARS | Sep 98 | 25557 | 32 | ✓✓ | CES / Zeno Ice Buoy |
| 1053 | 2416 | SSVX02-CWEG | Apr 98 | 47523 | 32 | ✓✓ | ZENO-3200 |
| 1053 | 2417 | SSVX12-KARS | Sep 97 | | 32 | ✓✓ | CES - Zeno Ice Buoy |
| 1053 | 3004 | SSVX12-KARS | Aug 98 | 25535 | 17 | ✓✓ | ICEX-AIR |
| 314 | 3690 | SSVX01-LFPW | Aug 98 | 25011 | 17 | ✓✓ | ICEX-AIR |
| 1053 | 3981 | SSVX06-LFPW | May 98 | 48573 | 32 | | Seimac |
| 1053 | 4954 | SSVX02-CWEG | Apr 98 | 48580 | 32 | ✓✓ | ZENO-3200 |
| | 5300 | | Jun 98 | 48526 | | | CALIB Buoy |
| 627 | 5317 | SSVX02-CWEG | Oct 96 | 48523 | 4 | ✓✓ | CALIB Buoy |
| 695 | 7100 | | Sep 97 | | 32 | | PMEL GPS Buoy |
| 695 | 7105 | | Sep 97 | | 32 | | PMEL GPS Buoy |
| 919 | 8057 | SSVX01-LFPW | Aug 96 | 63664 | 32 | ✓✓ | Metoccean |
| 919 | 8058 | SSVX01-LFPW | Aug 96 | 63665 | 32 | ✓✓ | Metoccean |
| 282 | 8356 | SSVX06-KARS | Jul 98 | 25537 | 12 | ✓✓ | AARI Air Drop |
| 282 | 8357 | SSVX06-KARS | Jul 98 | 25538 | 12 | ✓✓ | AARI Air Drop |
| 919 | 9357 | SSVX01-LFPW | Aug 96 | 63663 | 22 | ✓✓ | Metoccean |
| 919 | 9358 | SSVX01-LFPW | Aug 96 | 63661 | 22 | ✓✓ | Metoccean |
| 919 | 9360 | SSVX01-LFPW | Aug 95 | 63662 | 16 | ✓✓ | ICEX - AIR |
| 919 | 9361 | SSVX01-LFPW | Aug 95 | 25571 | 20 | ✓✓ | ICEX - AIR |
| 919 | 9363 | SSVX01-LFPW | Aug 95 | 25573 | 24 | ✓✓ | ICEX |
| 919 | 9365 | SSVX01-LFPW | Aug 96 | 25570 | 25 | ✓✓ | ICEX |
| 919 | 9372 | SSVX01-KARS | May 98 | 63666 | 16 | ✓✓ | ICEX-AIR |
| 1016 | 10667 | SSVX02-CWEG | May 92 | 48531 | 32 | ✓✓ | IOEB |
| 1016 | 10668 | SSVX02-CWEG | May 92 | 48531 | 32 | | IOEB |
| 282 | 12795 | SSVX12-KARS | Sep 97 | 48519 | 32 | ✓✓ | POP (SHEBA) |
| 282 | 12796 | SSVX12-KARS | Sep 97 | 48520 | 32 | ✓✓ | POP (SHEBA) |

| | | | | | | |
|------------|-------------|--------|-------|----|----|---------------------|
| 919 14954 | SSVX01-LFPW | Aug 98 | 25573 | 21 | ✓✓ | ICEX-AIR |
| 919 14955 | SSVX01-LFPW | Aug 98 | 25574 | 21 | ✓✓ | ICEX-AIR |
| 1016 17987 | SSVX02-CWEG | Sep 97 | | 32 | ✓✓ | IOEB (SHEBA) |
| 1016 17988 | SSVX02-CWEG | Sep 97 | | 32 | | IOEB (SHEBA) |
| 1053 19577 | SSVX12-KARS | Aug 96 | 47601 | 16 | ✓✓ | ICEX - AIR |
| 1053 19578 | SSVX12-KARS | Aug 96 | 47602 | 16 | ✓✓ | ICEX - AIR |
| 1053 19579 | SSVX12-KARS | Aug 96 | 48518 | 16 | ✓✓ | ICEX - AIR |
| 695 20726 | | Sep 97 | | 32 | | PMEL GPS Buoy |
| 695 22204 | | Sep 97 | | 32 | | PMEL GPS Buoy |
| 695 22205 | | Sep 97 | | 32 | | PMEL GPS Buoy |
| 695 22207 | | Sep 97 | | 32 | | PMEL GPS Buoy |
| 1053 23676 | SSVX02-CWEG | Sep 97 | 48574 | 32 | ✓✓ | CES - Zeno Ice Buoy |
| 9053 24228 | | Jul 96 | | 32 | ✓✓ | Zeno Ice Buoy |
| 1053 26693 | SSVX02-CWEG | Mar 96 | 48578 | 32 | ✓✓ | CES - Zeno Ice Buoy |
| 1053 26694 | SSVX02-CWEG | Sep 97 | | 32 | ✓✓ | CES - Zeno Ice Buoy |
| 1053 26695 | SSVX02-CWEG | Sep 96 | 25548 | 32 | ✓✓ | ICEX - AIR |
| 1053 26696 | SSVX02-CWEG | Sep 97 | | 32 | ✓✓ | CES - Zeno Ice Buoy |
| 1053 26698 | SSVX02-CWEG | Jul 96 | 48572 | 32 | ✓✓ | CES - Zeno Ice Buoy |
| 1053 26699 | SSVX02-CWEG | Jul 96 | 48573 | 32 | ✓✓ | CES - Zeno Ice Buoy |
| 1053 26700 | SSVX02-CWEG | Apr 97 | 48579 | 32 | ✓✓ | CES - Zeno Ice Buoy |

A. Argos Experiment Numbers and Program Contacts

| | |
|------------|--|
| Expr. No.: | 29 |
| PGC: | Torgny Vinje Christian Michelsen Research Institute Fantoftvn 38 P.O. Box 6031 Postterminalen N-5892, Bergen Norway |
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Expr. No.: **1053 & 9053**
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FOB#4 Room 2301
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U.S.A.
Telephone: (301) 457 5314 X 301
Telefax: (301) 457 5300

B. GTS Headers

The buoy data are distributed in real time on Global Telecommunications System (GTS) circuits using the WMO buoy format under the following GTS headers:

1. **SSVX07 LFPW** - Arctic buoy data from French (Service Argos) Global Processing Center.
2. **SSVX12 KARS** - Arctic buoy data from U.S. (Service Argos) Global Processing Center.
3. **SSVX16 KARS** - U.S. Naval Oceanographic Office (NAVOCEANO)

Arctic buoy data from the U. S. (Service Argos) Global Processing Center.

4. **SSVX18 KWBC** - U.S. National Ice Center Arctic buoy data inserted by the U.S. National Weather Service.
5. **SSVX02 CWEG** - Arctic buoy data from the Edmonton Local User Terminal.
6. **SSVX01 LFPW** - Arctic buoy data from French (Service Argos) Global Processing Center.
7. **SSVX04 KARS** - Arctic buoy data from U.S. (Service Argos) Global Processing Center.

C. Buoy Types

Please refer to **Appendix: Buoy Diagrams**.

IV. Data Processing

Data for this report were processed as outlined in the 1986 data report with the exception that we have reverted to 3-hour interpolation of sea-level pressure and air temperature. The average daily temperature was calculated from these eight measurements; an asterisk in the tabular data indicates that one or more of these measurements were not available.

V. Available Data Sets

The data sets begin with 0000 GMT, 1 January 1998, and end with 1200 GMT, 31 December 1998.

These data sets are available over the World Wide Web from the internet host **<http://iabp.apl.washington.edu/>**, are archived at the World Data Center A: Glaciology, and can be obtained via anonymous FTP. Inquiries should be sent to the following address:

National Snow and Ice Data Center
CIRES, Campus Box 449
University of Colorado
Boulder, Colorado 80309 U.S.A.

Telephone (303) 492-5171

A. Data Set AB

Twelve-hour pressure and temperature fields. These data can be read with the following FORTRAN statements:

```
INTEGER    LAT, LD, LH, LONG, LM, LY, PX, PXX, PXY, PY, PYY
REAL       EP, ET, P, T
READ       (,1) LY, LM, LD, LH, LAT, LONG, P, T, EP, ET, PX, PY, PXX,
           PXY, PYY
1 FORMAT   (4I3, I4, I5, F8.1, F7.1, 2F5.1, 2I5, 3I6)
```

| | |
|---------------|---|
| LY | is the year less 1900. |
| LM | is the month; 1 for January, 2 for February, etc. |
| LD | is the day of the month. |
| LH | is the hour in GMT; LH = 0 or 12. |
| LAT | is the latitude in degrees north. |
| LONG | is the longitude in degrees east. |
| P | is the interpolated pressure in millibars. |
| T | is the interpolated temperature in degrees Celsius averaged from LH - 12 to LH + 12 hours. |
| EP | is the interpolation error variance in millibars squared. |
| ET | is the interpolation error variance in degrees Celsius squared. |
| PX, PY | are the pressure derivatives times 10^3 in the x and y directions. PX and PY have units of millibars per 10^3 kilometers. |
| PXX, PXY, PYY | are the interpolated second derivatives of pressure times 10^6 . Their units are millibars per 10^6 kilometers. |

B. Data Set C

Twelve-hour buoy positions. These data can be read with the following FORTRAN statements:

```
INTEGER    ID, LD, LH, LM, LY
REAL       LAT, LONG

READ       (,1) LY, LM, LD, LH, ID, LAT, LONG
1 FORMAT   (4I3, I6, F7.3, F9.3)
```

| | |
|------|---|
| LY | is the year less 1900. |
| LM | is the month; 1 for January, 2 for February, etc. |
| LD | is the day of the month. |
| LH | is the hour in GMT; LH = 0 or 12. |
| LAT | is the latitude in degrees north. |
| ID | is the buoy identification. |
| LONG | is the longitude in degrees east. |

C. Data Set D

Interpolated ice velocity fields. This data set contains ice velocity estimates at a fixed grid of points. The data can be read with these FORTRAN statements:

```

INTEGER  LAT, LD, LH, LM, LONG, LY
REAL     DUDX, DUDY, DVDX, DVDY, SIGMA2, UX, UY

READ      (,1) LY, LM, LD, LH, LAT, LONG, UX, UY, SIGMA2, DUDX,
           DUDY, DVDX, DVDY
1 FORMAT  (4I3, I4, I5, 2F7.1, F5.1, 4F8.2)

```

| | |
|--------|---|
| LY | is the year less 1900. |
| LM | is the month; 1 for January, 2 for February, etc. |
| LD | is the day of the month. |
| LH | is the hour in GMT; LH = 0 or 12. |
| LAT | is the latitude in degrees north. |
| LONG | is the longitude in degrees east. |
| UX | is the interpolated ice velocity in the x direction in centimeters per second. |
| UY | is the interpolated ice velocity in the y direction in centimeters per second. |
| SIGMA2 | is the variance of the interpolation error in velocity, in dimensionless units. No confidence should be placed in interpolated velocities for which SIGMA2 > 0.5. |

DUDX, DUDY, are interpolated velocity derivatives expressed in
DVDX, DVDY Cartesian coordinates. After multiplication by 10^{-7} the
reported values have units of seconds⁻¹.

Note on Coordinates: The pressure and velocity derivatives are expressed with respect to a rectangular coordinate system with the origin at the North Pole, the x axis coinciding with the Greenwich meridian, and the y axis with the 90°E meridian. The transformation from latitude and longitude to x and y is as follows:

$$x = 110.949 (90 - \text{lat}) \cos (\text{long})$$

$$y = 110.949 (90 - \text{lat}) \sin (\text{long})$$

where x and y are in kilometers and latitude and longitude are in degrees.

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VI. Tabular Data

The tables give daily data for each buoy identified by its ARGOS number. The data are interpolated values for location and pressure at 1200 GMT. The value is not given if it is not reliably known. The temperature is averaged over the eight synoptic intervals to eliminate diurnal variation. An asterisk indicates that one or more of the temperatures during that day were not known.

BUOY 1261

| BUOY(1261) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1261) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|---|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 152 | 1 | 78.443 | -136.553 | 1026.2 | 1.5 | 255 | 12 | 75.883 | -130.502 | 1010.8 | -2.0 |
| 153 | 2 | 78.506 | -136.376 | 1028.4 | 0.5 | 256 | 13 | 75.915 | -130.749 | 1015.1 | -2.5 |
| | | | | | | 257 | 14 | 75.931 | -131.251 | 1018.7 | -4.3 |
| | | | | | | 258 | 15 | 75.824 | -131.499 | 1020.0 | -6.5 |
| | | | | | | 259 | 16 | 75.788 | -131.534 | 1017.2 | -6.9 |
| | | | | | | 260 | 17 | 75.790 | -131.342 | 1016.0 | -5.4 |
| | | | | | | 261 | 18 | 75.870 | -131.481 | 1014.2 | -3.1 |
| | | | | | | 262 | 19 | 75.981 | -131.771 | 1007.5 | -0.8 |
| | | | | | | 263 | 20 | 76.092 | -131.754 | 1003.1 | 0.0 |
| | | | | | | 264 | 21 | 76.108 | -131.887 | 995.7 | -0.2 |
| | | | | | | 265 | 22 | 76.000 | -131.754 | 1006.7 | -1.4 |
| | | | | | | 266 | 23 | 75.844 | -131.437 | 1013.9 | -3.6 |
| | | | | | | 267 | 24 | 75.767 | -131.207 | 1013.5 | -2.2 |
| | | | | | | 268 | 25 | 75.741 | -131.094 | 1017.1 | -1.3 |
| | | | | | | 269 | 26 | 75.785 | -131.294 | 1005.0 | -4.0 |
| | | | | | | 270 | 27 | 75.732 | -131.563 | 1000.3 | -5.7 |
| | | | | | | 271 | 28 | 75.594 | -131.627 | 1006.7 | -6.4 |
| | | | | | | 272 | 29 | 75.477 | -131.527 | 1015.5 | -6.2 |
| | | | | | | 273 | 30 | 75.496 | -131.765 | 1014.2 | -5.0 |

| BUOY(1261) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1261) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 274 | 1 | 75.442 | -132.024 | 1017.9 | -6.1 | 305 | 1 | 72.597 | -140.118 | 1013.9 | -7.2 |
| 275 | 2 | 75.418 | -131.793 | 1017.0 | -3.6 | 306 | 2 | 72.673 | -140.178 | 1020.8 | -5.5 |
| 276 | 3 | 75.394 | -131.621 | 1015.8 | -2.3 | 307 | 3 | 72.789 | -140.363 | 1019.8 | -5.2 |
| 277 | 4 | 75.299 | -131.466 | 1013.5 | -4.5 | 308 | 4 | 72.786 | -140.749 | 1024.7 | -6.8 |
| 278 | 5 | 75.010 | -131.708 | 1018.3 | -11.2 | 309 | 5 | 72.908 | -141.525 | 1018.3 | -2.2 |
| 279 | 6 | 74.593 | -131.939 | 1021.7 | -11.3 | 310 | 6 | 73.010 | -142.001 | 1015.4 | -1.8 |
| 280 | 7 | 74.318 | -132.049 | 1025.5 | -11.8* | 311 | 7 | 73.026 | -142.098 | 1020.4 | -3.1 |
| 281 | 8 | 74.115 | -131.917 | 1024.1 | -9.5 | 312 | 8 | 72.956 | -142.006 | 1027.6 | -10.0 |
| 282 | 9 | 73.968 | -131.597 | 1014.9 | -3.9 | 313 | 9 | 72.790 | -142.078 | 1031.2 | -18.4 |
| 283 | 10 | 73.721 | -131.604 | 1027.2 | -10.0 | 314 | 10 | 72.688 | -142.400 | 1030.6 | -19.1 |
| 284 | 11 | 73.651 | -131.642 | 1011.1 | -3.9 | 315 | 11 | 72.574 | -142.593 | 1014.8 | -16.1 |
| 285 | 12 | 73.516 | -131.200 | 1008.8 | -4.2 | 316 | 12 | 72.549 | -142.870 | 1010.8 | -19.1 |
| 286 | 13 | 73.411 | -131.391 | 1016.6 | -7.5 | 317 | 13 | 72.551 | -143.341 | 1017.9 | -17.8 |
| 287 | 14 | 73.324 | -131.772 | 1022.7 | -8.8 | 318 | 14 | 72.587 | -143.724 | 1024.8 | -20.7 |
| 288 | 15 | 73.248 | -132.101 | 1028.0 | -8.7 | 319 | 15 | 72.601 | -144.044 | 1022.9 | -22.4 |
| 289 | 16 | 73.189 | -132.503 | 1020.1 | -11.6 | 320 | 16 | 72.651 | -144.488 | 1022.2 | -18.8 |
| 290 | 17 | 73.118 | -133.143 | 1012.3 | -12.4* | 321 | 17 | 72.726 | -145.082 | 1018.9 | -12.0 |
| 291 | 18 | 73.003 | -133.874 | 1011.6 | -13.3 | 322 | 18 | 72.753 | -145.519 | 1012.1 | -14.2 |
| 292 | 19 | 72.904 | -134.358 | 1012.4 | -16.5 | 323 | 19 | 72.885 | -146.023 | 1013.1 | -13.8 |
| 293 | 20 | 72.819 | -134.560 | 1005.9 | -16.4 | 324 | 20 | 72.967 | -146.937 | 1008.7 | -17.8 |
| 294 | 21 | 72.720 | -134.626 | 1009.4 | -19.2 | 325 | 21 | 72.930 | -147.616 | 1004.4 | -19.8 |
| 295 | 22 | 72.610 | -134.645 | 1017.6 | -19.9 | 326 | 22 | 72.918 | -148.048 | 1007.8 | -18.6 |
| 296 | 23 | 72.606 | -134.795 | 1024.0 | -15.5 | 327 | 23 | 72.855 | -148.336 | 1007.4 | -23.0 |
| 297 | 24 | 72.654 | -135.014 | 1020.6 | -12.3 | 328 | 24 | 72.826 | -148.560 | 1005.0 | -21.4 |
| 298 | 25 | 72.794 | -136.201 | 994.8 | -8.7 | 329 | 25 | 72.835 | -148.928 | 1008.9 | -22.9 |
| 299 | 26 | 72.783 | -137.375 | 993.9 | -8.2 | 330 | 26 | 72.816 | -149.388 | 1008.4 | -22.4 |
| 300 | 27 | 72.655 | -137.985 | 1010.5 | -12.8 | 331 | 27 | 72.821 | -150.113 | 1007.0 | -19.7 |
| 301 | 28 | 72.552 | -138.428 | 1014.7 | -15.0 | 332 | 28 | 72.829 | -150.967 | 1004.7 | -16.8 |
| 302 | 29 | 72.461 | -138.974 | 1016.1 | -17.8 | 333 | 29 | 72.825 | -151.867 | 1007.4 | -14.9 |
| 303 | 30 | 72.436 | -139.541 | 1014.7 | -17.9 | 334 | 30 | 72.849 | -152.807 | 1006.3 | -18.3 |
| 304 | 31 | 72.503 | -140.038 | 1011.1 | -6.9 | | | | | | |

BUOY 1261

| BUOY(1261) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|
| 335 | 1 | 72.722 | -153.802 | 999.8 | -17.7 |
| 336 | 2 | 72.599 | -154.114 | 1008.8 | -18.1 |
| 337 | 3 | 72.588 | -154.238 | 1017.6 | -17.2 |
| 338 | 4 | 72.603 | -154.978 | 1004.9 | -19.3 |
| 339 | 5 | 72.530 | -155.771 | 1002.4 | -15.0 |
| 340 | 6 | 72.459 | -156.158 | 1001.5 | -15.5 |
| 341 | 7 | 72.453 | -156.224 | 1001.3 | -19.7 |
| 342 | 8 | 72.499 | -156.165 | 1006.0 | -22.0 |
| 343 | 9 | 72.450 | -156.531 | 997.2 | -17.7 |
| 344 | 10 | 72.481 | -156.774 | 996.1 | -22.2 |
| 345 | 11 | 72.504 | -157.023 | 991.2 | -18.2 |
| 346 | 12 | 72.565 | -156.824 | 1000.4 | -27.5 |
| 347 | 13 | 72.614 | -156.831 | 1008.3 | -32.4 |
| 348 | 14 | 72.627 | -156.791 | 1015.0 | -30.8 |
| 349 | 15 | 72.625 | -156.765 | 1018.8 | -29.6 |
| 350 | 16 | 72.621 | -156.766 | 1028.8 | -33.8 |
| 351 | 17 | 72.662 | -156.594 | 1038.0 | -25.9 |
| 352 | 18 | 72.752 | -156.555 | 1040.2 | -17.7 |
| 353 | 19 | 72.841 | -156.647 | 1032.0 | -10.7 |
| 354 | 20 | 72.821 | -156.929 | 1028.3 | -13.5 |
| 355 | 21 | 72.893 | -157.451 | 1034.8 | -15.7 |
| 356 | 22 | 73.039 | -157.577 | 1023.6 | -5.4 |
| 357 | 23 | 73.015 | -157.528 | 1035.7 | -12.5 |
| 358 | 24 | 73.044 | -157.480 | 1032.7 | -16.8 |
| 359 | 25 | 73.043 | -157.286 | 1023.4 | -15.4 |
| 360 | 26 | 73.036 | -157.438 | 1031.3 | -20.9 |
| 361 | 27 | 72.985 | -157.623 | 1042.9 | -22.8 |
| 362 | 28 | 72.963 | -157.712 | 1043.3 | -28.9 |
| 363 | 29 | 72.956 | -157.788 | 1040.5 | -30.3 |
| 364 | 30 | 72.944 | -157.808 | 1038.0 | -28.8 |
| 365 | 31 | 72.870 | -157.931 | 1036.9 | -28.7 |

BUOY 1351

| BUOY(1351) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1351) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 255 | 12 | 80.870 | -152.649 | 1020.0 | -9.1 | 274 | 1 | 81.520 | -156.398 | 1010.7 | -8.5 |
| 256 | 13 | 80.913 | -152.490 | 1021.1 | -3.5 | 275 | 2 | 81.633 | -156.747 | 1011.5 | -8.8 |
| 257 | 14 | 80.962 | -152.539 | 1026.2 | -5.5 | 276 | 3 | 81.656 | -157.152 | 1017.3 | -12.7 |
| 258 | 15 | 81.006 | -152.746 | 1029.3 | -16.1 | 277 | 4 | 81.589 | -157.196 | 1023.8 | -15.7 |
| 259 | 16 | 81.028 | -153.023 | 1022.8 | -13.8 | 278 | 5 | 81.526 | -157.022 | 1023.4 | -16.7 |
| 260 | 17 | 81.075 | -153.276 | 1013.7 | -9.7 | 279 | 6 | 81.550 | -156.981 | 1018.8 | -15.6 |
| 261 | 18 | 81.188 | -153.618 | 1010.2 | -7.5 | 280 | 7 | 81.670 | -156.918 | 1010.7 | -8.3 |
| 262 | 19 | 81.361 | -154.260 | 1008.6 | -4.3 | 281 | 8 | 81.673 | -156.621 | 1011.7 | -13.8 |
| 263 | 20 | 81.529 | -155.068 | 1002.8 | -2.3 | 282 | 9 | 81.772 | -156.415 | 1003.8 | -8.8 |
| 264 | 21 | 81.547 | -155.092 | 1006.8 | -6.9 | 283 | 10 | 81.845 | -155.543 | 1006.3 | -12.9 |
| 265 | 22 | 81.540 | -155.178 | 1013.6 | -7.5 | 284 | 11 | 81.891 | -154.676 | 1009.0 | -15.3 |
| 266 | 23 | 81.486 | -155.341 | 1016.0 | -5.6 | 285 | 12 | 81.849 | -154.379 | 1016.5 | -18.9 |
| 267 | 24 | 81.437 | -155.482 | 1013.4 | -3.1 | 286 | 13 | 81.800 | -154.232 | 1028.2 | -20.4 |
| 268 | 25 | 81.436 | -155.931 | 1013.4 | -3.6 | 287 | 14 | 81.747 | -154.345 | 1036.4 | -18.1 |
| 269 | 26 | 81.440 | -156.255 | 1011.1 | -6.6 | 288 | 15 | 81.684 | -154.511 | 1040.5 | -18.8 |
| 270 | 27 | 81.453 | -156.402 | 1008.7 | -7.5 | 289 | 16 | 81.611 | -154.704 | 1037.1 | -19.7 |
| 271 | 28 | 81.433 | -156.267 | 1006.0 | -6.8 | 290 | 17 | 81.542 | -154.844 | 1030.3 | -20.9 |
| 272 | 29 | 81.432 | -156.241 | 1010.9 | -8.0 | 291 | 18 | 81.456 | -155.013 | 1023.8 | -17.2 |
| 273 | 30 | 81.436 | -156.289 | 1018.3 | -8.3 | 292 | 19 | 81.357 | -155.204 | 1015.9 | -15.7 |
| | | | | | | 293 | 20 | 81.253 | -155.622 | 1012.4 | -16.1 |
| | | | | | | 294 | 21 | 81.171 | -155.920 | 1010.7 | -14.4 |
| | | | | | | 295 | 22 | 81.086 | -155.957 | 1015.5 | -12.1 |
| | | | | | | 296 | 23 | 81.047 | -155.769 | 1020.7 | -11.9 |
| | | | | | | 297 | 24 | 81.044 | -155.530 | 1026.3 | -13.9 |
| | | | | | | 298 | 25 | 81.073 | -155.479 | 1024.7 | -16.6 |
| | | | | | | 299 | 26 | 81.094 | -155.731 | 1024.3 | -15.3 |
| | | | | | | 300 | 27 | 81.077 | -155.980 | 1023.5 | -15.9 |
| | | | | | | 301 | 28 | 81.027 | -156.112 | 1021.6 | -15.4 |
| | | | | | | 302 | 29 | 81.049 | -155.639 | 1015.9 | -15.5 |
| | | | | | | 303 | 30 | 81.145 | -155.977 | 1015.0 | -13.2 |
| | | | | | | 304 | 31 | 81.264 | -156.445 | 1007.7 | -12.1 |

| BUOY(1351) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1351) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 305 | 1 | 81.341 | -156.542 | 1008.6 | -11.0 | 335 | 1 | 80.657 | -160.519 | 1002.3 | -24.5 |
| 306 | 2 | 81.364 | -156.375 | 1013.5 | -14.3 | 336 | 2 | 80.672 | -160.260 | 1000.4 | -26.0 |
| 307 | 3 | 81.450 | -155.931 | 1022.4 | -19.1 | 337 | 3 | 80.733 | -159.507 | 1004.2 | -18.3 |
| 308 | 4 | 81.474 | -155.465 | 1030.0 | -22.0 | 338 | 4 | 80.760 | -159.258 | 1011.8 | -21.2 |
| 309 | 5 | 81.496 | -155.211 | 1040.2 | -24.2 | 339 | 5 | 80.766 | -159.172 | 1014.1 | -21.8 |
| 310 | 6 | 81.519 | -155.585 | 1028.0 | -19.7 | 340 | 6 | 80.786 | -159.204 | 1018.2 | -23.5 |
| 311 | 7 | 81.575 | -156.433 | 1014.1 | -13.3 | 341 | 7 | 80.756 | -159.555 | 1011.4 | -20.1 |
| 312 | 8 | 81.515 | -156.725 | 1024.9 | -18.2 | 342 | 8 | 80.708 | -160.174 | 1005.4 | -17.6 |
| 313 | 9 | 81.435 | -156.633 | 1037.7 | -24.9 | 343 | 9 | 80.639 | -160.381 | 1008.8 | -23.8 |
| 314 | 10 | 81.342 | -156.247 | 1030.0 | -24.4 | 344 | 10 | 80.596 | -160.478 | 1008.8 | -25.2 |
| 315 | 11 | 81.228 | -156.244 | 1020.9 | -15.2 | 345 | 11 | 80.620 | -160.827 | 1010.0 | -22.7 |
| 316 | 12 | 81.217 | -156.436 | 1025.7 | -14.1 | 346 | 12 | 80.669 | -161.448 | 1000.1 | -20.3 |
| 317 | 13 | 81.254 | -156.470 | 1033.1 | -16.1 | 347 | 13 | 80.777 | -161.804 | 1006.2 | -19.5 |
| 318 | 14 | 81.270 | -157.024 | 1036.5 | -14.4 | 348 | 14 | 80.841 | -161.946 | 1010.3 | -22.0 |
| 319 | 15 | 81.234 | -157.733 | 1031.4 | -17.0 | 349 | 15 | 80.853 | -161.919 | 1018.2 | -29.5 |
| 320 | 16 | 81.221 | -158.421 | 1033.7 | -16.9 | 350 | 16 | 80.833 | -161.843 | 1022.2 | -26.9 |
| 321 | 17 | 81.183 | -158.845 | 1031.3 | -14.8 | 351 | 17 | 80.818 | -161.735 | 1032.0 | -27.2 |
| 322 | 18 | 81.077 | -159.348 | 1019.7 | -15.1 | 352 | 18 | 80.863 | -161.727 | 1041.2 | -27.4 |
| 323 | 19 | 81.097 | -160.072 | 1031.2 | -14.9 | 353 | 19 | 81.027 | -161.677 | 1014.8 | -16.4 |
| 324 | 20 | 81.070 | -160.403 | 1025.3 | -15.9 | 354 | 20 | 80.972 | -161.166 | 1033.4 | -22.4 |
| 325 | 21 | 81.000 | -160.897 | 1022.2 | -17.8 | 355 | 21 | 80.957 | -161.038 | 1041.2 | -26.3 |
| 326 | 22 | 80.910 | -161.169 | 1023.5 | -22.1 | 356 | 22 | 81.102 | -161.013 | 1017.7 | -15.6 |
| 327 | 23 | 80.829 | -161.160 | 1013.8 | -22.6 | 357 | 23 | 81.130 | -160.670 | 1024.9 | -13.4 |
| 328 | 24 | 80.781 | -161.414 | 1016.6 | -23.5 | 358 | 24 | 81.127 | -160.230 | 1013.7 | -15.4 |
| 329 | 25 | 80.687 | -161.708 | 1015.7 | -19.9 | 359 | 25 | 81.056 | -160.217 | 1025.1 | -18.6 |
| 330 | 26 | 80.607 | -161.861 | 1018.6 | -23.1 | 360 | 26 | 81.031 | -160.186 | 1031.8 | -23.8 |
| 331 | 27 | 80.559 | -161.590 | 1015.9 | -25.5 | 361 | 27 | 80.993 | -159.980 | 1039.4 | -26.3 |
| 332 | 28 | 80.548 | -161.150 | 1013.0 | -25.0 | 362 | 28 | 80.983 | -159.639 | 1039.8 | -24.8 |
| 333 | 29 | 80.585 | -160.896 | 1012.8 | -24.7 | 363 | 29 | 81.029 | -158.889 | 1025.2 | -21.7 |
| 334 | 30 | 80.634 | -160.677 | 1006.7 | -22.2 | 364 | 30 | 81.005 | -158.118 | 1021.2 | -22.4 |
| | | | | | | 365 | 31 | 80.920 | -157.638 | 1031.4 | -25.6 |

BUOY 1556

| BUOY(1556) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1556) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|---|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 152 | 1 | 83.926 | -108.580 | 1027.6 | | 255 | 12 | 84.241 | -98.455 | 1017.6 | -10.6 |
| 153 | 2 | 83.948 | -108.141 | 1027.7 | | 256 | 13 | 84.212 | -98.577 | 1021.8 | -7.6 |
| | | | | | | 257 | 14 | 84.170 | -99.184 | 1023.4 | -8.6 |
| | | | | | | 258 | 15 | 84.127 | -100.025 | 1024.2 | -8.7 |
| | | | | | | 259 | 16 | 84.108 | -100.569 | 1023.4 | -8.4 |
| | | | | | | 260 | 17 | 84.124 | -100.647 | 1021.0 | -6.0 |
| | | | | | | 261 | 18 | 84.114 | -100.663 | 1022.5 | -9.2 |
| | | | | | | 262 | 19 | 84.097 | -100.875 | 1022.9 | -11.5 |
| | | | | | | 263 | 20 | 84.078 | -101.057 | 1016.6 | -14.9 |
| | | | | | | 264 | 21 | 84.093 | -101.007 | 1014.0 | -12.8 |
| | | | | | | 265 | 22 | 84.161 | -100.807 | 1017.4 | -5.2 |
| | | | | | | 266 | 23 | 84.214 | -100.785 | 1021.4 | -7.6 |
| | | | | | | 267 | 24 | 84.256 | -100.787 | 1024.5 | -4.5 |
| | | | | | | 268 | 25 | 84.288 | -100.885 | 1022.9 | -9.0 |
| | | | | | | 269 | 26 | 84.300 | -101.160 | 1012.9 | -13.8 |
| | | | | | | 270 | 27 | 84.317 | -101.454 | 1006.5 | -7.0 |
| | | | | | | 271 | 28 | 84.364 | -101.234 | 1008.3 | -4.6 |
| | | | | | | 272 | 29 | 84.429 | -101.034 | 1013.0 | -2.9 |
| | | | | | | 273 | 30 | 84.470 | -100.797 | 1016.8 | -5.5 |

| BUOY(1556) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1556) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 274 | 1 | 84.470 | -100.749 | 1013.2 | -8.3 | 305 | 1 | 83.670 | -104.967 | 1010.7 | |
| 275 | 2 | 84.470 | -100.367 | 1016.4 | -14.1 | 306 | 2 | 83.725 | -104.733 | 1022.8 | |
| 276 | 3 | 84.475 | -100.171 | 1021.2 | -17.9 | 307 | 3 | 83.740 | -103.862 | 1029.0 | |
| 277 | 4 | 84.487 | -100.213 | 1021.6 | -17.2 | 308 | 4 | 83.750 | -103.301 | 1040.3 | |
| 278 | 5 | 84.509 | -100.615 | 1019.8 | -20.8 | 309 | 5 | 83.703 | -102.583 | 1028.4 | |
| 279 | 6 | 84.481 | -101.297 | 1020.0 | -19.8 | 310 | 6 | 83.678 | -102.141 | 1015.8 | |
| 280 | 7 | 84.456 | -101.477 | 1020.3 | -21.5 | 311 | 7 | 83.687 | -102.364 | 1017.7 | |
| 281 | 8 | 84.451 | -101.227 | 1017.8 | -17.3 | 312 | 8 | 83.701 | -102.837 | 1037.9 | |
| 282 | 9 | 84.452 | -100.823 | 1009.3 | -14.8 | 313 | 9 | 83.592 | -103.395 | 1032.3 | |
| 283 | 10 | 84.487 | -100.173 | 1009.1 | -18.8 | 314 | 10 | 83.520 | -104.001 | 1028.7 | |
| 284 | 11 | 84.505 | -99.603 | 1005.9 | -15.3 | 315 | 11 | 83.505 | -104.135 | 1028.7 | |
| 285 | 12 | 84.497 | -99.106 | 999.0 | -25.0 | 316 | 12 | 83.498 | -104.183 | 1032.6 | |
| 286 | 13 | 84.466 | -99.415 | 1009.6 | -18.7 | 317 | 13 | 83.487 | -104.242 | 1036.5 | |
| 287 | 14 | 84.381 | -99.811 | 1013.2 | -15.7 | 318 | 14 | 83.437 | -105.238 | 1031.8 | |
| 288 | 15 | 84.224 | -100.667 | 1017.3 | -14.2 | 319 | 15 | 83.412 | -106.182 | 1033.5 | |
| 289 | 16 | 84.119 | -101.313 | 1018.3 | -14.5 | 320 | 16 | 83.408 | -106.906 | 1032.6 | |
| 290 | 17 | 84.024 | -101.840 | 1013.3 | -17.6 | 321 | 17 | 83.354 | -107.562 | 1032.1 | |
| 291 | 18 | 83.998 | -102.243 | 1016.7 | -26.0 | 322 | 18 | 83.390 | -107.910 | 1031.4 | |
| 292 | 19 | 84.006 | -102.935 | 1012.4 | -29.6* | 323 | 19 | 83.354 | -107.986 | 1028.7 | |
| 293 | 20 | 84.004 | -103.214 | 1007.2 | -38.7* | 324 | 20 | 83.328 | -108.606 | 1016.9 | |
| 294 | 21 | 83.990 | -103.353 | 1015.1 | -48.1* | 325 | 21 | 83.277 | -109.571 | 1023.2 | |
| 295 | 22 | 83.969 | -103.696 | 1019.9 | | 326 | 22 | 83.242 | -110.153 | 1015.2 | |
| 296 | 23 | 83.915 | -104.212 | 1009.4 | -27.7* | 327 | 23 | 83.226 | -110.447 | 1017.6 | |
| 297 | 24 | 83.870 | -104.643 | 1020.4 | -17.2 | 328 | 24 | 83.184 | -110.929 | 1016.0 | |
| 298 | 25 | 83.800 | -104.805 | 1022.5 | -16.6 | 329 | 25 | 83.129 | -111.450 | 1018.6 | |
| 299 | 26 | 83.757 | -105.006 | 1019.3 | -21.2 | 330 | 26 | 83.076 | -111.553 | 1016.2 | |
| 300 | 27 | 83.716 | -105.177 | 1013.7 | -27.8 | 331 | 27 | 83.058 | -111.313 | 1013.3 | |
| 301 | 28 | 83.704 | -105.102 | 1015.9 | | | | | | | |
| 302 | 29 | 83.704 | -104.862 | 1015.4 | | | | | | | |
| 303 | 30 | 83.688 | -105.162 | 1008.2 | | | | | | | |
| 304 | 31 | 83.668 | -105.195 | 1009.1 | | | | | | | |

BUOY 1793

| BUOY(1793) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1793) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 255 | 12 | 78.095 | -150.323 | 970.1 | -5.7 | 274 | 1 | 78.965 | -151.236 | 1012.0 | -7.3 |
| 256 | 13 | 78.070 | -150.364 | 1018.9 | -8.6 | 275 | 2 | 79.096 | -151.241 | 1009.2 | -6.9 |
| 257 | 14 | 78.061 | -150.373 | 967.5 | -4.5 | 276 | 3 | 79.119 | -151.388 | 1011.3 | -9.4 |
| 258 | 15 | 78.068 | -150.404 | 963.1 | -7.4 | 277 | 4 | 79.016 | -151.475 | 1023.1 | -17.1 |
| 259 | 16 | 78.076 | -150.698 | 964.5 | -8.5 | 278 | 5 | 78.946 | -151.201 | 1024.1 | -18.7 |
| 260 | 17 | 78.201 | -150.884 | 963.5 | -7.0 | 279 | 6 | 78.928 | -151.033 | 1021.6 | -14.6 |
| 261 | 18 | 78.407 | -151.238 | 977.4 | -2.2 | 280 | 7 | 79.034 | -150.679 | 1014.9 | -8.1 |
| 262 | 19 | 78.622 | -151.789 | 986.0 | -2.0 | 281 | 8 | 79.045 | -150.380 | 1013.4 | -9.8 |
| 263 | 20 | 78.768 | -151.809 | 1003.9 | -2.8 | 282 | 9 | 79.133 | -149.803 | 1009.2 | -9.2 |
| 264 | 21 | 78.807 | -152.010 | 1004.9 | -5.6 | 283 | 10 | 79.167 | -149.248 | 1015.1 | -8.0 |
| 265 | 22 | 78.817 | -152.096 | 1012.9 | -5.3 | 284 | 11 | 79.180 | -148.962 | 1012.0 | -16.6 |
| 266 | 23 | 78.836 | -152.099 | 1016.6 | -11.5 | 285 | 12 | 79.149 | -148.908 | 1017.6 | -24.8 |
| 267 | 24 | 78.828 | -152.084 | 1012.4 | -5.5 | 286 | 13 | 79.122 | -148.941 | 1027.0 | -21.7 |
| 268 | 25 | 78.832 | -152.016 | 1012.1 | -5.3 | 287 | 14 | 79.106 | -149.119 | 1034.7 | -24.3 |
| 269 | 26 | 78.883 | -152.069 | 1009.6 | -4.4 | 288 | 15 | 79.093 | -149.328 | 1038.5 | -23.9 |
| 270 | 27 | 78.891 | -152.036 | 1008.0 | -6.8 | 289 | 16 | 79.059 | -149.573 | 1035.3 | -21.7 |
| 271 | 28 | 78.868 | -151.916 | 1009.2 | -7.8 | 290 | 17 | 79.019 | -149.856 | 1029.9 | -22.0 |
| 272 | 29 | 78.876 | -151.628 | 1011.6 | -12.0 | 291 | 18 | 78.964 | -149.979 | 1022.2 | -19.0 |
| 273 | 30 | 78.875 | -151.505 | 1019.4 | -11.8 | 292 | 19 | 78.898 | -150.101 | 1015.3 | -19.3 |
| | | | | | | 293 | 20 | 78.789 | -150.180 | 1008.7 | -25.1 |
| | | | | | | 294 | 21 | 78.736 | -150.321 | 1010.4 | -22.7 |
| | | | | | | 295 | 22 | 78.699 | -150.308 | 1015.2 | -15.7 |
| | | | | | | 296 | 23 | 78.641 | -150.203 | 1022.9 | -14.5 |
| | | | | | | 297 | 24 | 78.627 | -150.071 | 1026.4 | -17.6 |
| | | | | | | 298 | 25 | 78.657 | -150.269 | 1020.8 | -18.1 |
| | | | | | | 299 | 26 | 78.678 | -150.862 | 1017.9 | -20.4 |
| | | | | | | 300 | 27 | 78.667 | -151.351 | 1021.1 | -21.2 |
| | | | | | | 301 | 28 | 78.628 | -151.572 | 1021.1 | -17.9 |
| | | | | | | 302 | 29 | 78.625 | -151.582 | 1019.2 | -18.2 |
| | | | | | | 303 | 30 | 78.714 | -151.624 | 1013.1 | -19.4 |
| | | | | | | 304 | 31 | 78.884 | -151.691 | 1009.2 | -12.3 |

| BUOY(1793) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1793) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 305 | 1 | 78.965 | -151.706 | 1005.4 | -11.6 | 335 | 1 | 78.418 | -154.973 | 1005.4 | -26.5 |
| 306 | 2 | 78.963 | -151.297 | 1020.4 | -22.8 | 336 | 2 | 78.401 | -154.879 | 1005.3 | -33.3 |
| 307 | 3 | 78.991 | -151.044 | 1026.4 | -30.1 | 337 | 3 | 78.421 | -154.322 | 1011.8 | -22.7 |
| 308 | 4 | 78.994 | -150.790 | 1035.7 | -28.4 | 338 | 4 | 78.447 | -154.051 | 1013.4 | -20.4 |
| 309 | 5 | 79.023 | -150.866 | 1038.6 | -22.1 | 339 | 5 | 78.460 | -154.013 | 1016.0 | -23.0 |
| 310 | 6 | 79.082 | -151.578 | 1020.9 | -12.6 | 340 | 6 | 78.466 | -154.170 | 1014.5 | -18.4 |
| 311 | 7 | 79.180 | -151.749 | 1011.1 | -6.8 | 341 | 7 | 78.440 | -154.563 | 1003.6 | -17.5 |
| 312 | 8 | 79.122 | -151.281 | 1022.3 | -17.1 | 342 | 8 | 78.481 | -154.758 | 1002.6 | -20.1 |
| 313 | 9 | 78.997 | -151.250 | 1038.2 | -24.5 | 343 | 9 | 78.451 | -154.784 | 1005.1 | -27.0 |
| 314 | 10 | 78.912 | -150.923 | 1031.2 | -23.8 | 344 | 10 | 78.409 | -154.950 | 1004.4 | -28.3 |
| 315 | 11 | 78.784 | -150.843 | 1018.7 | -16.4 | 345 | 11 | 78.434 | -155.315 | 1005.3 | -18.8 |
| 316 | 12 | 78.774 | -151.015 | 1024.7 | -17.3 | 346 | 12 | 78.514 | -155.890 | 996.0 | -21.4 |
| 317 | 13 | 78.789 | -151.351 | 1029.0 | -17.5 | 347 | 13 | 78.602 | -155.836 | 1006.1 | -23.2 |
| 318 | 14 | 78.810 | -151.724 | 1029.2 | -16.7 | 348 | 14 | 78.649 | -155.789 | 1011.5 | -27.6 |
| 319 | 15 | 78.807 | -152.148 | 1025.7 | -21.3 | 349 | 15 | 78.648 | -155.739 | 1017.1 | -29.1 |
| 320 | 16 | 78.826 | -152.485 | 1029.4 | -22.9 | 350 | 16 | 78.605 | -155.614 | 1020.9 | -29.1 |
| 321 | 17 | 78.823 | -152.818 | 1026.7 | -18.3 | 351 | 17 | 78.595 | -155.298 | 1032.6 | -34.0 |
| 322 | 18 | 78.776 | -153.124 | 1013.8 | -15.1 | 352 | 18 | 78.641 | -155.153 | 1045.0 | -29.7 |
| 323 | 19 | 78.858 | -153.644 | 1026.6 | -19.6 | 353 | 19 | 78.830 | -154.821 | 1022.5 | -17.2 |
| 324 | 20 | 78.858 | -153.998 | 1022.1 | -19.5 | 354 | 20 | 78.792 | -154.382 | 1031.9 | -27.3 |
| 325 | 21 | 78.797 | -154.350 | 1015.0 | -22.3 | 355 | 21 | 78.763 | -154.378 | 1042.9 | -29.5 |
| 326 | 22 | 78.698 | -154.810 | 1018.0 | -24.4 | 356 | 22 | 78.923 | -154.238 | 1021.9 | -16.3 |
| 327 | 23 | 78.611 | -154.911 | 1010.9 | -26.9 | 357 | 23 | 78.940 | -154.085 | 1028.4 | -12.0 |
| 328 | 24 | 78.566 | -155.178 | 1013.0 | -25.0 | 358 | 24 | 78.933 | -153.705 | 1017.5 | -12.5 |
| 329 | 25 | 78.498 | -155.381 | 1010.7 | -20.6 | 359 | 25 | 78.844 | -153.595 | 1022.9 | -19.3 |
| 330 | 26 | 78.427 | -155.590 | 1014.4 | -21.3 | 360 | 26 | 78.818 | -153.608 | 1031.3 | -21.7 |
| 331 | 27 | 78.376 | -155.580 | 1016.7 | -27.1 | 361 | 27 | 78.765 | -153.580 | 1041.5 | -28.3 |
| 332 | 28 | 78.342 | -155.428 | 1016.4 | -31.5 | 362 | 28 | 78.730 | -153.463 | 1042.9 | -29.9 |
| 333 | 29 | 78.350 | -155.298 | 1016.7 | -33.3 | 363 | 29 | 78.738 | -153.111 | 1034.7 | -26.4 |
| 334 | 30 | 78.389 | -155.157 | 1011.4 | -30.8 | 364 | 30 | 78.707 | -152.568 | 1029.5 | -23.7 |
| | | | | | | 365 | 31 | 78.625 | -152.270 | 1034.5 | -25.9 |

BUOY 1901

| BUOY(1901) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1901) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 82.911 | 171.978 | 1033.9 | -30.4 | 32 | 1 | 83.402 | 173.382 | 1025.2 | -33.9 |
| 2 | 2 | 82.870 | 172.491 | 1038.5 | -27.0 | 33 | 2 | 83.425 | 173.275 | 1025.2 | -35.3 |
| 3 | 3 | 82.759 | 172.780 | 1032.2 | -26.8* | 34 | 3 | 83.454 | 173.133 | 1026.9 | -33.5 |
| 4 | 4 | 82.637 | 172.805 | 1020.6 | -22.0 | 35 | 4 | 83.480 | 173.024 | 1029.4 | -33.7 |
| 5 | 5 | 82.576 | 172.483 | 1021.5 | -25.0 | 36 | 5 | 83.484 | 173.030 | 1025.8 | -34.0 |
| 9 | 9 | 82.546 | 172.481 | 1057.5 | -27.6 | 37 | 6 | 83.485 | 173.010 | 1017.2 | -38.1 |
| 10 | 10 | 82.524 | 172.526 | 1053.8 | -25.0 | 38 | 7 | 83.404 | 173.620 | 1017.2 | -34.4 |
| 11 | 11 | 82.482 | 172.730 | 1050.0 | -23.1 | 39 | 8 | 83.369 | 173.743 | 1026.5 | -33.1 |
| 14 | 14 | 82.497 | 172.535 | 1031.8 | -26.5 | 41 | 10 | 83.356 | 174.555 | 1019.0 | -30.3 |
| 15 | 15 | 82.507 | 172.438 | 1029.8 | -26.8 | 43 | 12 | 83.355 | 174.790 | 1026.8 | -35.4 |
| 16 | 16 | 82.534 | 172.446 | 1034.1 | -29.5 | 44 | 13 | 83.349 | 174.836 | 1024.8 | -32.1 |
| 17 | 17 | 82.582 | 172.709 | 1038.1 | -29.4 | 47 | 16 | 83.348 | 174.873 | 1033.9 | -33.7 |
| 18 | 18 | 82.612 | 173.130 | 1040.4 | -28.7 | 49 | 18 | 83.443 | 174.878 | 1033.2 | -29.9 |
| 19 | 19 | 82.622 | 173.594 | 1043.8 | -27.9 | 51 | 20 | 83.540 | 174.696 | 1030.3 | -29.0 |
| 20 | 20 | 82.633 | 173.898 | 1044.2 | -27.3 | 52 | 21 | 83.577 | 174.543 | 1018.3 | -29.0 |
| 21 | 21 | 82.672 | 174.116 | 1039.6 | -25.3 | 53 | 22 | 83.634 | 174.270 | 1012.6 | -30.8 |
| 22 | 22 | 82.705 | 174.278 | 1034.7 | -27.8 | 54 | 23 | 83.688 | 173.833 | 994.3 | -29.1 |
| 23 | 23 | 82.760 | 174.479 | 1036.3 | -25.0 | 55 | 24 | 83.711 | 173.729 | 991.3 | -32.5 |
| 24 | 24 | 82.854 | 174.680 | 1030.4 | -24.7 | 56 | 25 | 83.732 | 174.090 | 997.6 | -34.5 |
| 25 | 25 | 82.999 | 174.905 | 1018.5 | -23.6 | 57 | 26 | 83.808 | 174.624 | 1016.7 | -28.7 |
| 26 | 26 | 83.092 | 175.225 | 1023.8 | -24.7 | 58 | 27 | 83.882 | 174.518 | 1025.3 | -32.4 |
| 27 | 27 | 83.121 | 175.122 | 1031.4 | -32.2 | 59 | 28 | 83.935 | 173.860 | 1015.2 | -26.5 |
| 28 | 28 | 83.172 | 174.473 | 1015.5 | -22.9 | | | | | | |
| 29 | 29 | 83.267 | 173.692 | | -21.2* | | | | | | |
| 30 | 30 | 83.330 | 173.197 | 1003.2 | -24.1 | | | | | | |
| 31 | 31 | 83.363 | 173.306 | 1012.3 | -31.3 | | | | | | |

| BUOY(1901) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1901) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 83.958 | 173.803 | 1022.2 | -26.0 | 91 | 1 | 84.259 | 166.926 | 1008.1 | -24.7 |
| 61 | 2 | 83.995 | 173.890 | 1029.8 | -26.9 | 92 | 2 | 84.297 | 166.603 | 1007.0 | -27.1 |
| 62 | 3 | 84.064 | 173.829 | 1027.3 | -24.9 | 93 | 3 | 84.327 | 166.379 | 1007.3 | -26.5 |
| 63 | 4 | 84.116 | 174.015 | 1036.6 | -30.2 | 94 | 4 | 84.376 | 166.456 | 1012.0 | -28.4 |
| 64 | 5 | 84.142 | 174.034 | 1035.6 | -28.6 | 95 | 5 | 84.433 | 166.469 | 1015.7 | -27.1 |
| 65 | 6 | 84.178 | 173.927 | 1030.2 | -30.1 | 96 | 6 | 84.461 | 166.340 | 1020.5 | -25.3 |
| 66 | 7 | 84.215 | 173.666 | 1017.0 | -26.1 | 97 | 7 | 84.434 | 166.079 | 1028.2 | -23.7 |
| 67 | 8 | 84.249 | 173.476 | 1018.3 | -31.7 | 98 | 8 | 84.458 | 165.846 | 1027.7 | -23.3 |
| 68 | 9 | 84.278 | 173.134 | 1012.4 | -27.2 | 99 | 9 | 84.478 | 165.694 | 1032.4 | -21.9 |
| 69 | 10 | 84.332 | 172.311 | 1006.1 | -21.5 | 100 | 10 | 84.484 | 165.397 | 1031.1 | -21.9 |
| 70 | 11 | 84.369 | 172.030 | 1003.0 | -26.2 | 102 | 12 | 84.512 | 164.954 | 1032.1 | -15.8 |
| 71 | 12 | 84.386 | 171.973 | 1012.5 | -28.7 | 103 | 13 | 84.510 | 164.986 | | -18.0* |
| 72 | 13 | 84.386 | 171.930 | 1018.6 | -34.5 | 104 | 14 | 84.501 | 164.820 | 1027.7 | -21.1 |
| 73 | 14 | 84.376 | 171.924 | 1025.3 | -36.1 | 105 | 15 | 84.492 | 164.807 | 1018.5 | -21.5 |
| 74 | 15 | 84.362 | 172.359 | 1017.1 | -30.3 | 106 | 16 | 84.490 | 164.830 | 1016.8 | -20.3 |
| 75 | 16 | 84.402 | 173.566 | 1006.0 | -25.7 | 107 | 17 | 84.506 | 164.793 | 1018.6 | -20.3 |
| 76 | 17 | 84.462 | 173.393 | 1019.2 | -29.2 | 108 | 18 | 84.540 | 164.548 | | -18.0* |
| 77 | 18 | 84.465 | 173.072 | 1011.9 | -29.3 | 109 | 19 | 84.570 | 164.132 | 1016.0 | -11.9 |
| 78 | 19 | 84.460 | 173.272 | 1017.4 | -26.7 | 111 | 21 | 84.571 | 163.888 | 1011.2 | -11.2 |
| 79 | 20 | 84.478 | 173.410 | 1030.8 | -30.6 | 112 | 22 | 84.547 | 164.271 | 1014.7 | -13.9 |
| 81 | 22 | 84.598 | 172.279 | 1016.8 | -22.6 | 114 | 24 | 84.541 | 165.429 | 1028.0 | -17.9 |
| 83 | 24 | 84.714 | 170.264 | 1025.1 | -18.5 | 116 | 26 | 84.502 | 165.597 | 1033.9 | -21.1 |
| 84 | 25 | 84.790 | 169.438 | 1031.8 | -21.3 | 117 | 27 | 84.474 | 165.562 | 1026.7 | -19.2 |
| 85 | 26 | 84.789 | 169.106 | 1031.8 | -23.7* | 118 | 28 | 84.415 | 165.350 | 1022.2 | -17.2 |
| 86 | 27 | 84.721 | 169.115 | 1031.3 | -22.0* | 120 | 30 | 84.308 | 165.241 | 1007.7 | -11.5 |
| 88 | 29 | 84.488 | 168.432 | 1019.2 | -20.5 | | | | | | |
| 89 | 30 | 84.343 | 167.650 | 1011.5 | -17.1 | | | | | | |
| 90 | 31 | 84.262 | 167.071 | 1009.3 | -19.2 | | | | | | |

BUOY 1901

| BUOY(1901) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1901) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 84.258 | 164.944 | 1009.9 | -16.8 | 152 | 1 | 85.373 | 164.715 | 1010.1 | -2.1 |
| 122 | 2 | 84.235 | 164.800 | 1007.7 | -17.8 | 153 | 2 | 85.458 | 164.615 | 1014.7 | -2.1 |
| 123 | 3 | 84.238 | 164.736 | 1005.0 | -17.2 | 155 | 4 | 85.689 | 163.909 | 996.1 | -1.4 |
| 124 | 4 | 84.257 | 164.690 | 1010.1 | -18.4 | 156 | 5 | 85.782 | 163.718 | 996.6 | -0.1 |
| 125 | 5 | 84.266 | 164.660 | 1012.0 | -18.2 | 157 | 6 | 85.849 | 163.702 | 1001.3 | -0.2 |
| 126 | 6 | 84.281 | 164.706 | 1010.9 | -18.2 | 158 | 7 | 85.916 | 163.650 | 999.7 | 0.2 |
| 127 | 7 | 84.305 | 164.633 | 1008.5 | -18.3 | 159 | 8 | 85.941 | 163.413 | 999.8 | -1.0 |
| 128 | 8 | 84.334 | 164.680 | 1006.3 | -19.2 | 160 | 9 | 85.891 | 163.769 | 999.8 | -0.2 |
| 129 | 9 | 84.381 | 164.880 | 1007.0 | -19.6 | 161 | 10 | 85.814 | 163.901 | 1001.6 | 0.1 |
| 130 | 10 | 84.445 | 165.044 | 1011.0 | -18.5 | 162 | 11 | 85.795 | 164.124 | 1005.4 | -0.2 |
| 131 | 11 | 84.505 | 165.127 | 1018.5 | -15.9 | 163 | 12 | 85.796 | 164.919 | 1007.8 | -1.0 |
| 132 | 12 | 84.561 | 164.823 | | -15.6* | 164 | 13 | 85.867 | 166.192 | 1015.0 | -0.8 |
| 133 | 13 | 84.559 | 164.189 | 1015.7 | -15.9 | 165 | 14 | 85.965 | 166.815 | 1017.0 | -0.4 |
| 134 | 14 | 84.535 | 163.323 | 1017.6 | -13.9 | 166 | 15 | 86.042 | 167.481 | 1019.6 | -0.3 |
| 135 | 15 | 84.502 | 162.931 | 1019.1 | -13.6 | 167 | 16 | 86.138 | 167.613 | 1022.8 | 0.4 |
| 136 | 16 | 84.493 | 162.912 | 1021.9 | -12.8 | 168 | 17 | 86.223 | 167.307 | 1023.4 | 1.0 |
| 138 | 18 | 84.544 | 163.112 | 1025.4 | -10.5 | 169 | 18 | 86.287 | 166.721 | 1022.0 | 1.4 |
| 139 | 19 | 84.598 | 163.927 | 1025.2 | -8.1 | 170 | 19 | 86.358 | 166.077 | 1019.6 | 1.8 |
| 140 | 20 | 84.657 | 164.471 | 1027.6 | -6.6 | 171 | 20 | 86.412 | 165.422 | 1021.3 | 1.2 |
| 141 | 21 | 84.748 | 165.027 | 1018.6 | -5.2 | 172 | 21 | 86.440 | 164.794 | 1023.6 | 2.3 |
| 142 | 22 | 84.817 | 165.639 | 1014.7 | -3.8 | 173 | 22 | 86.470 | 163.724 | 1029.9 | 2.8 |
| 143 | 23 | 84.910 | 166.693 | 1017.3 | -4.9 | 174 | 23 | 86.481 | 163.244 | 1031.9 | 2.0 |
| 144 | 24 | 84.964 | 167.390 | 1025.0 | -3.7 | 175 | 24 | 86.467 | 162.811 | 1032.0 | 0.9 |
| 145 | 25 | 85.004 | 167.664 | 1026.7 | -3.6 | 176 | 25 | 86.404 | 162.611 | 1023.9 | -0.2 |
| 149 | 29 | 85.156 | 166.313 | 1008.8 | -0.9 | 177 | 26 | 86.374 | 162.051 | 1021.6 | 0.3* |
| 150 | 30 | 85.229 | 165.615 | 1006.7 | -0.2 | 178 | 27 | 86.360 | 161.495 | 1020.2 | 0.9 |
| 151 | 31 | 85.288 | 164.854 | 1004.5 | -1.2 | 180 | 29 | 86.428 | 159.317 | 1008.6 | -0.2* |
| | | | | | | 181 | 30 | 86.499 | 158.939 | 1005.7 | 0.8 |

| BUOY(1901) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1901) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 182 | 1 | 86.561 | 159.158 | 1003.0 | 3.1* | 213 | 1 | 86.768 | 154.729 | | -1.1 |
| 183 | 2 | 86.552 | 159.080 | 999.3 | 1.6* | 214 | 2 | 86.697 | 154.496 | | 0.3 |
| 184 | 3 | 86.571 | 159.313 | 1003.4 | 2.2* | 215 | 3 | 86.669 | 154.765 | | 0.8* |
| 185 | 4 | 86.593 | 159.078 | 1002.3 | 1.8* | 216 | 4 | 86.691 | 155.002 | | 0.6 |
| 186 | 5 | 86.626 | 158.873 | 998.0 | 1.6 | 217 | 5 | 86.713 | 154.987 | | 0.8 |
| 187 | 6 | 86.630 | 159.723 | 1000.5 | 0.6 | 218 | 6 | 86.710 | 154.810 | | 0.4 |
| 188 | 7 | 86.698 | 160.329 | 1000.4 | -0.2 | 219 | 7 | 86.687 | 155.153 | | 0.1 |
| 189 | 8 | 86.730 | 159.996 | 1007.7 | 0.1 | 220 | 8 | 86.702 | 154.928 | | -0.3 |
| 190 | 9 | 86.680 | 160.710 | 1013.4 | 0.5 | 221 | 9 | 86.721 | 152.725 | | 0.2 |
| 191 | 10 | 86.594 | 161.585 | 1016.0 | 1.2 | 222 | 10 | 86.742 | 151.704 | | 0.4 |
| 192 | 11 | 86.543 | 161.862 | 1021.3 | 1.7 | 223 | 11 | 86.751 | 151.220 | | 0.5 |
| 193 | 12 | 86.509 | 162.568 | 1020.7 | 1.7* | 224 | 12 | 86.722 | 151.507 | | 0.1 |
| 194 | 13 | 86.513 | 163.033 | 1016.3 | 1.3 | 225 | 13 | 86.673 | 151.776 | | -0.9 |
| 195 | 14 | 86.481 | 163.360 | 1013.8 | 0.4 | 226 | 14 | 86.646 | 152.285 | | -1.7 |
| 196 | 15 | 86.408 | 162.327 | 1016.3 | 0.4 | 227 | 15 | 86.615 | 152.428 | | -0.7 |
| 197 | 16 | 86.373 | 161.488 | 1017.2 | 0.4 | 228 | 16 | 86.538 | 152.230 | | -1.3 |
| 198 | 17 | 86.386 | 161.576 | 1017.9 | 0.6 | 229 | 17 | 86.476 | 150.919 | | -1.5 |
| 199 | 18 | 86.463 | 162.227 | 1018.8 | 0.4 | 230 | 18 | 86.384 | 149.594 | | 0.4 |
| 200 | 19 | 86.531 | 162.181 | 1014.3 | 1.0 | 231 | 19 | 86.336 | 149.291 | | -0.5 |
| 201 | 20 | 86.567 | 161.928 | 1010.6 | 0.4 | 232 | 20 | 86.262 | 148.635 | | -1.1 |
| 202 | 21 | 86.553 | 161.951 | 1009.3 | 1.2 | 233 | 21 | 86.269 | 148.266 | | -1.6 |
| 203 | 22 | 86.572 | 162.415 | 1012.7 | 1.2 | 234 | 22 | 86.295 | 148.795 | | -1.1 |
| 204 | 23 | 86.614 | 162.396 | 1015.0 | 1.2 | 237 | 25 | 86.379 | 147.945 | | -4.4 |
| 205 | 24 | 86.661 | 162.143 | 1018.1 | 1.5 | 238 | 26 | 86.358 | 146.734 | | -5.2 |
| 206 | 25 | 86.704 | 162.035 | 1016.3 | 1.7* | 239 | 27 | 86.327 | 148.006 | | -0.4 |
| 207 | 26 | 86.840 | 161.384 | 1004.0 | 0.6 | 240 | 28 | 86.258 | 148.185 | | 0.1 |
| 208 | 27 | 86.954 | 160.791 | 997.5 | 1.1 | 242 | 30 | 86.161 | 147.127 | | -0.6* |
| 209 | 28 | 87.001 | 160.066 | 997.6 | 0.9 | 243 | 31 | 86.176 | 146.838 | | -1.4 |
| 210 | 29 | 86.965 | 158.856 | 993.8 | 0.4 | | | | | | |
| 211 | 30 | 86.890 | 157.555 | 995.3 | 0.6 | | | | | | |
| 212 | 31 | 86.822 | 155.940 | | -0.2 | | | | | | |

BUOY 1901

| BUOY(1901) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1901) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 244 | 1 | 86.174 | 146.557 | | -2.4 | 274 | 1 | 87.360 | 125.714 | 1014.9 | -13.7 |
| 245 | 2 | 86.235 | 146.318 | | -2.3 | 275 | 2 | 87.350 | 125.428 | 1016.3 | -13.6 |
| 246 | 3 | 86.368 | 146.085 | 1004.4 | -2.5 | 276 | 3 | 87.372 | 125.586 | 1016.4 | -13.6 |
| 247 | 4 | 86.430 | 146.484 | 1013.3 | -2.4 | 277 | 4 | 87.386 | 125.641 | 1022.8 | -14.5 |
| 248 | 5 | 86.488 | 147.579 | 1019.4 | -3.5 | 278 | 5 | 87.395 | 125.216 | 1023.4 | -16.6 |
| 249 | 6 | 86.560 | 148.069 | 1020.3 | -5.3 | 279 | 6 | 87.417 | 124.237 | 1018.8 | -21.2 |
| 250 | 7 | 86.664 | 148.123 | 1016.7 | -5.2 | 280 | 7 | 87.419 | 122.707 | 1011.6 | -20.2 |
| 251 | 8 | 86.736 | 148.270 | 1015.4 | -2.1 | 281 | 8 | 87.394 | 120.924 | 1010.6 | -18.9 |
| 252 | 9 | 86.791 | 148.485 | 1017.4 | -2.1 | 283 | 10 | 87.241 | 117.370 | 1004.5 | -17.4 |
| 253 | 10 | 86.870 | 148.074 | 1015.6 | -4.5 | 286 | 13 | 87.160 | 122.844 | 1026.2 | -21.6* |
| 254 | 11 | 86.977 | 146.695 | 1008.2 | -3.3* | 287 | 14 | 87.203 | 124.566 | 1032.7 | -22.3* |
| 255 | 12 | 87.129 | 145.583 | 1007.9 | -2.7* | 288 | 15 | 87.266 | 126.529 | 1036.3 | -18.2 |
| 256 | 13 | 87.160 | 145.262 | | -3.1* | 289 | 16 | 87.290 | 128.314 | 1035.9 | -20.7 |
| 257 | 14 | 87.279 | 143.330 | 1018.4 | -4.0 | 290 | 17 | 87.325 | 129.966 | 1032.0 | -18.1 |
| 258 | 15 | 87.376 | 141.944 | 1021.8 | -3.2 | 291 | 18 | 87.331 | 131.427 | 1035.3 | -20.0 |
| 260 | 17 | 87.461 | 140.036 | 1019.2 | -9.0 | 292 | 19 | 87.319 | 132.516 | 1029.5 | -14.0 |
| 261 | 18 | 87.462 | 138.501 | 1019.9 | -8.0 | 293 | 20 | 87.278 | 133.187 | 1024.6 | -13.8 |
| 262 | 19 | 87.455 | 136.364 | 1021.6 | -6.0 | 295 | 22 | 87.245 | 133.524 | 1017.0 | -14.1 |
| 263 | 20 | 87.431 | 134.435 | 1019.3 | -9.4* | 296 | 23 | 87.294 | 133.083 | 1015.1 | -14.9 |
| 264 | 21 | 87.412 | 133.220 | 1012.6 | -8.9 | 297 | 24 | 87.352 | 132.299 | 1015.5 | -17.2 |
| 265 | 22 | 87.411 | 131.514 | 1014.4 | -7.8 | 298 | 25 | 87.398 | 131.977 | 1019.3 | -20.9 |
| 266 | 23 | 87.445 | 130.903 | 1022.9 | -6.7 | 299 | 26 | 87.417 | 131.697 | 1027.1 | -21.4 |
| 267 | 24 | 87.451 | 129.572 | 1027.5 | -5.2 | 300 | 27 | 87.406 | 131.832 | 1031.1 | -23.5 |
| 268 | 25 | 87.433 | 127.704 | 1028.5 | -6.1 | 301 | 28 | 87.352 | 134.065 | 1020.6 | -18.1* |
| 269 | 26 | 87.402 | 126.716 | 1024.1 | -6.5 | 302 | 29 | 87.269 | 135.518 | 1016.4 | -24.8* |
| 272 | 29 | 87.330 | 126.926 | 1012.0 | -9.2 | 303 | 30 | 87.306 | 134.395 | 1028.2 | -29.7 |
| 273 | 30 | 87.339 | 126.562 | 1015.5 | -12.9 | 304 | 31 | 87.259 | 134.477 | 1014.9 | -25.6 |

| BUOY(1901) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1901) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 305 | 1 | 87.289 | 134.315 | 1009.5 | -23.8 | 335 | 1 | 87.370 | 145.374 | 999.1 | -32.8 |
| 306 | 2 | 87.342 | 133.436 | 1011.8 | -19.6 | 336 | 2 | 87.464 | 143.722 | 1003.2 | -34.0 |
| 307 | 3 | 87.329 | 132.459 | 1009.1 | -20.7 | 337 | 3 | 87.470 | 142.213 | 1000.6 | -31.6 |
| 308 | 4 | 87.376 | 132.314 | 1010.0 | -22.9* | 338 | 4 | 87.461 | 142.787 | 1003.2 | -29.1 |
| 309 | 5 | 87.465 | 133.062 | 1019.1 | -21.6* | 341 | 7 | 87.586 | 143.302 | 1017.9 | -34.7 |
| 310 | 6 | 87.494 | 132.887 | 1032.5 | -30.4 | 342 | 8 | 87.609 | 143.555 | 1016.0 | -33.8 |
| 311 | 7 | 87.524 | 132.341 | 1030.6 | -31.5 | 343 | 9 | 87.687 | 144.680 | 1006.3 | -28.8 |
| 312 | 8 | 87.549 | 132.050 | 1029.5 | -26.4 | 344 | 10 | 87.719 | 145.531 | 1006.4 | -30.1 |
| 313 | 9 | 87.560 | 133.125 | 1033.6 | -23.5 | 345 | 11 | 87.784 | 146.190 | 1010.1 | -33.0 |
| 314 | 10 | 87.530 | 135.834 | 1032.8 | -18.0 | 346 | 12 | 87.818 | 145.983 | 1018.5 | -35.8 |
| 315 | 11 | 87.464 | 138.016 | 1032.1 | -17.0 | 347 | 13 | 87.835 | 144.839 | 1019.3 | -31.8 |
| 316 | 12 | 87.412 | 138.124 | 1027.7 | -17.8 | 350 | 16 | 87.853 | 140.544 | 1021.9 | -37.1 |
| 317 | 13 | 87.431 | 137.377 | 1030.1 | -21.3 | 351 | 17 | 87.867 | 140.536 | 1027.8 | -38.5 |
| 318 | 14 | 87.508 | 136.859 | 1046.1 | -22.0 | 352 | 18 | 87.920 | 139.980 | 1031.6 | -33.2 |
| 319 | 15 | 87.494 | 137.023 | 1050.2 | -24.2 | 354 | 20 | 88.065 | 137.656 | 1021.2 | -34.8 |
| 320 | 16 | 87.453 | 136.907 | 1051.1 | -18.7 | 355 | 21 | 88.133 | 137.891 | 1019.2 | -33.2 |
| 324 | 20 | 87.282 | 137.846 | 1038.8 | -22.4 | 356 | 22 | 88.162 | 137.328 | 1015.2 | -31.3 |
| 325 | 21 | 87.258 | 138.698 | 1030.2 | -25.7 | 357 | 23 | 88.157 | 136.344 | 1018.1 | -27.7 |
| 326 | 22 | 87.248 | 140.382 | 1021.1 | -20.6 | 358 | 24 | 88.149 | 136.486 | 1017.5 | -34.1 |
| 327 | 23 | 87.212 | 141.279 | 1026.5 | -25.7 | 359 | 25 | 88.162 | 137.526 | 1019.1 | -32.2 |
| 329 | 25 | 87.222 | 143.361 | 1015.4 | -27.4 | 360 | 26 | 88.227 | 139.406 | 1016.5 | -29.4 |
| 330 | 26 | 87.256 | 144.773 | 1004.5 | -21.0* | 361 | 27 | 88.301 | 141.289 | 1020.9 | -26.1 |
| 333 | 29 | 87.267 | 145.268 | 1012.6 | -32.2 | 362 | 28 | 88.354 | 141.831 | 1012.2 | -22.2 |
| 334 | 30 | 87.287 | 145.211 | 1006.0 | -33.9 | 363 | 29 | 88.424 | 141.742 | 1000.4 | -21.3 |
| | | | | | | 364 | 30 | 88.462 | 142.655 | 1005.4 | -29.9 |
| | | | | | | 365 | 31 | 88.478 | 146.221 | 1014.1 | -28.8 |

BUOY 1902

| BUOY(1902) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1902) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 80.218 | 177.058 | 1034.1 | -31.6 | 32 | 1 | 80.426 | 175.522 | 1024.5 | -27.4 |
| 2 | 2 | 80.171 | 177.385 | 1034.0 | -28.5 | 33 | 2 | 80.446 | 175.402 | 1024.8 | -29.0* |
| 3 | 3 | 80.073 | 177.329 | 1026.6 | -28.5 | 34 | 3 | 80.475 | 175.364 | 1029.5 | -28.7 |
| 4 | 4 | 79.950 | 177.036 | 1017.1 | -25.0 | 35 | 4 | 80.508 | 175.331 | 1030.5 | -26.7 |
| 5 | 5 | 79.896 | 176.911 | 1016.8 | -23.0 | 36 | 5 | 80.513 | 175.333 | 1028.6 | -26.3 |
| 6 | 6 | 79.915 | 176.717 | 1026.5 | -21.4 | 37 | 6 | 80.494 | 175.399 | 1024.0 | -32.4 |
| 7 | 7 | 79.925 | 176.641 | 1035.9 | -19.5 | 39 | 8 | 80.374 | 176.296 | 1030.4 | -32.5 |
| 8 | 8 | 79.894 | 176.723 | 1047.7 | -23.1 | 40 | 9 | 80.360 | 176.509 | 1030.5 | -32.2 |
| 9 | 9 | 79.828 | 176.653 | 1052.1 | -25.6 | 42 | 11 | 80.384 | 176.767 | 1024.2 | -29.8 |
| 11 | 11 | 79.738 | 176.326 | 1046.9 | -23.9 | 44 | 13 | 80.373 | 176.727 | 1025.9 | -32.0 |
| 12 | 12 | 79.722 | 176.178 | 1045.7 | -24.2 | 45 | 14 | 80.371 | 176.746 | 1032.3 | -30.4 |
| 13 | 13 | 79.746 | 175.949 | 1039.8 | -23.2 | 46 | 15 | 80.372 | 176.738 | 1036.5 | -32.7 |
| 14 | 14 | 79.780 | 175.881 | 1030.1 | -24.4 | 47 | 16 | 80.373 | 176.729 | 1036.7 | -33.2 |
| 15 | 15 | 79.779 | 175.800 | 1024.2 | -25.7 | 48 | 17 | 80.387 | 176.683 | 1035.5 | -31.7 |
| 16 | 16 | 79.772 | 175.749 | 1033.6 | -26.5 | 49 | 18 | 80.442 | 176.610 | 1032.1 | -29.0* |
| 18 | 18 | 79.786 | 176.016 | 1044.1 | -31.5 | 50 | 19 | 80.488 | 176.545 | 1033.0 | -27.7* |
| 19 | 19 | 79.802 | 176.263 | 1048.5 | -32.0 | 51 | 20 | 80.525 | 176.437 | 1030.4 | -27.2 |
| 20 | 20 | 79.826 | 176.433 | 1048.5 | -27.9 | 52 | 21 | 80.562 | 176.266 | 1020.5 | -26.8 |
| 21 | 21 | 79.857 | 176.663 | 1046.0 | -29.9 | 54 | 23 | 80.673 | 175.714 | 995.3 | -29.3 |
| 22 | 22 | 79.879 | 176.805 | 1040.9 | -30.1 | 56 | 25 | 80.704 | 176.339 | 1003.6 | -31.1 |
| 23 | 23 | 79.900 | 176.841 | 1040.3 | -28.2 | 57 | 26 | 80.771 | 176.626 | 1021.7 | -31.2 |
| 24 | 24 | 79.976 | 176.812 | 1032.3 | -25.9 | 58 | 27 | 80.822 | 176.373 | 1020.4 | -28.4 |
| 25 | 25 | 80.105 | 176.969 | 1024.0 | -22.3 | 59 | 28 | 80.849 | 176.114 | 1014.2 | -24.5 |
| 26 | 26 | 80.186 | 177.065 | 1027.1 | -25.3 | | | | | | |
| 27 | 27 | 80.203 | 176.834 | 1024.5 | -26.8 | | | | | | |
| 28 | 28 | 80.241 | 176.084 | 1009.7 | -21.4 | | | | | | |
| 29 | 29 | 80.329 | 175.588 | 1005.6 | -20.4 | | | | | | |
| 31 | 31 | 80.405 | 175.565 | 1016.2 | -25.3 | | | | | | |

| BUOY(1902) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1902) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 80.866 | 176.260 | 1027.7 | -27.9 | 91 | 1 | 81.202 | 170.391 | 1004.2 | -16.8 |
| 61 | 2 | 80.916 | 176.238 | 1027.8 | -24.7 | 92 | 2 | 81.226 | 170.230 | 1000.1 | -17.8 |
| 62 | 3 | 80.985 | 176.273 | 1031.4 | -24.3 | 93 | 3 | 81.255 | 170.210 | 1007.7 | -18.5 |
| 63 | 4 | 81.025 | 176.419 | 1037.3 | -26.7 | 96 | 6 | 81.355 | 170.276 | 1018.2 | -19.7 |
| 64 | 5 | 81.053 | 176.377 | 1036.5 | -24.3 | 97 | 7 | 81.318 | 170.107 | 1022.7 | -19.4 |
| 65 | 6 | 81.101 | 176.357 | 1032.1 | -22.1 | 98 | 8 | 81.320 | 170.028 | 1026.1 | -18.7 |
| 66 | 7 | 81.160 | 176.146 | 1016.2 | -20.5 | 99 | 9 | 81.341 | 169.972 | 1029.8 | -18.0 |
| 67 | 8 | 81.192 | 176.105 | 1017.0 | -19.7 | 100 | 10 | 81.332 | 169.734 | 1025.2 | -17.6 |
| 70 | 11 | 81.336 | 175.859 | 1010.8 | -27.0 | 102 | 12 | 81.375 | 169.434 | 1031.4 | -16.8 |
| 71 | 12 | 81.357 | 175.809 | 1015.3 | -27.2 | 103 | 13 | 81.370 | 169.349 | 1030.4 | -16.4 |
| 72 | 13 | 81.355 | 175.772 | 1020.6 | -28.6 | 104 | 14 | 81.353 | 169.189 | 1024.4 | -16.0 |
| 73 | 14 | 81.343 | 175.747 | 1029.2 | -29.3 | 105 | 15 | 81.345 | 169.144 | 1016.2 | -15.8 |
| 74 | 15 | 81.321 | 175.841 | 1025.1 | -30.1 | 108 | 18 | 81.357 | 168.925 | 1014.0 | -16.4 |
| 76 | 17 | 81.360 | 176.343 | 1018.7 | -30.2 | 109 | 19 | 81.362 | 168.820 | 1012.0 | -15.7 |
| 77 | 18 | 81.351 | 176.104 | 1010.0 | -28.5 | 110 | 20 | 81.362 | 168.874 | 1013.1 | -14.3 |
| 78 | 19 | 81.350 | 176.375 | 1024.3 | -29.0 | 111 | 21 | 81.362 | 168.997 | 1014.7 | -14.2 |
| 79 | 20 | 81.366 | 176.387 | 1031.0 | -29.2 | 112 | 22 | 81.366 | 169.311 | 1021.9 | -14.0 |
| 81 | 22 | 81.508 | 175.134 | 1006.0 | -20.8 | 113 | 23 | 81.374 | 169.623 | 1028.8 | -14.6 |
| 82 | 23 | 81.568 | 174.349 | 1008.4 | -18.9 | 114 | 24 | 81.383 | 169.877 | 1034.7 | -15.0 |
| 83 | 24 | 81.617 | 173.788 | 1015.4 | -17.7 | 115 | 25 | 81.369 | 170.031 | 1037.3 | -15.0 |
| 84 | 25 | 81.712 | 172.963 | 1023.7 | -16.8 | 117 | 27 | 81.343 | 169.614 | 1023.5 | -14.6 |
| 86 | 27 | 81.638 | 172.433 | 1027.6 | -17.4 | 118 | 28 | 81.291 | 169.338 | 1023.2 | -14.0 |
| 87 | 28 | 81.549 | 172.115 | 1021.7 | -16.8 | 119 | 29 | 81.253 | 169.315 | 1018.5 | -13.6 |
| 88 | 29 | 81.418 | 171.549 | 1013.9 | -16.4 | 120 | 30 | 81.230 | 169.356 | 1008.0 | -13.0 |
| 89 | 30 | 81.276 | 170.892 | 1002.4 | -15.8 | | | | | | |
| 90 | 31 | 81.202 | 170.415 | 1008.8 | -15.6 | | | | | | |

BUOY 1902

| BUOY(1902) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1902) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 123 | 3 | 81.143 | 169.424 | 1002.2 | -13.6 | 152 | 1 | 82.134 | 170.610 | 1013.4 | -2.2 |
| 124 | 4 | 81.155 | 169.433 | 1007.3 | -14.5 | 153 | 2 | 82.216 | 171.016 | 1020.2 | -2.4 |
| 125 | 5 | 81.160 | 169.450 | 1011.4 | -15.5 | 154 | 3 | 82.306 | 171.102 | 1017.5 | -2.9 |
| 127 | 7 | 81.199 | 169.566 | 1006.1 | -16.7 | 155 | 4 | 82.455 | 171.321 | 1000.6 | -2.7 |
| 128 | 8 | 81.247 | 169.711 | 1004.5 | -16.9 | 156 | 5 | 82.513 | 171.979 | 1001.9 | -1.5 |
| 129 | 9 | 81.304 | 169.960 | 1008.4 | -16.6 | 157 | 6 | 82.541 | 172.311 | 1006.3 | -1.0 |
| 130 | 10 | 81.369 | 170.256 | 1013.3 | -16.1* | 158 | 7 | 82.588 | 172.399 | 1002.2 | -1.1 |
| 131 | 11 | 81.416 | 170.055 | 1016.6 | -15.1 | 159 | 8 | 82.587 | 172.773 | 1001.3 | -1.0 |
| 132 | 12 | 81.408 | 169.620 | 1011.2 | -14.0 | 160 | 9 | 82.544 | 173.085 | 1004.3 | -0.9 |
| 133 | 13 | 81.389 | 169.344 | 1011.2 | -12.7 | 162 | 11 | 82.384 | 173.901 | 1009.4 | -0.5 |
| 134 | 14 | 81.366 | 169.175 | 1012.1 | -12.4 | 163 | 12 | 82.390 | 174.287 | 1015.5 | -0.5 |
| 135 | 15 | 81.349 | 169.098 | 1015.4 | -11.7 | 164 | 13 | 82.456 | 174.614 | 1018.5 | -0.5 |
| 136 | 16 | 81.348 | 169.081 | 1019.9 | -10.4 | 165 | 14 | 82.554 | 174.891 | 1022.0 | -0.4 |
| 137 | 17 | 81.355 | 169.070 | 1026.1 | -10.3 | 166 | 15 | 82.642 | 175.106 | 1023.1 | -0.4 |
| 138 | 18 | 81.383 | 169.129 | 1027.5 | -9.6* | 167 | 16 | 82.757 | 175.248 | 1023.0 | -0.3 |
| 139 | 19 | 81.432 | 169.296 | 1028.9 | -8.5* | 168 | 17 | 82.845 | 175.109 | 1020.2 | -0.2 |
| 143 | 23 | 81.696 | 170.660 | 1023.9 | -5.3 | 169 | 18 | 82.933 | 174.786 | 1018.5 | -0.1 |
| 145 | 25 | 81.787 | 170.982 | 1030.6 | -5.3 | 170 | 19 | 83.009 | 174.510 | 1018.7 | 0.1 |
| 146 | 26 | 81.821 | 170.858 | 1024.9 | -5.3 | 173 | 22 | 83.143 | 172.835 | 1025.3 | 0.8 |
| 148 | 28 | 81.885 | 170.236 | 1008.4 | -2.8 | 176 | 25 | 83.125 | 171.844 | 1023.0 | 0.8 |
| 149 | 29 | 81.963 | 170.028 | 1006.8 | -2.8 | 177 | 26 | 83.090 | 171.575 | 1017.1 | 1.4 |
| 150 | 30 | 82.018 | 169.872 | 1003.8 | -2.4 | 178 | 27 | 83.082 | 171.296 | 1016.9 | 2.4 |
| 151 | 31 | 82.051 | 170.210 | 1006.6 | -2.2 | 179 | 28 | 83.116 | 171.124 | 1016.0 | 1.5 |
| | | | | | | 180 | 29 | 83.148 | 170.735 | 1006.9 | 1.3* |

| BUOY(1902) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1902) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 184 | 3 | 83.343 | 172.352 | 1004.1 | 1.1 | 213 | 1 | 83.719 | 175.564 | | 0.2 |
| 187 | 6 | 83.440 | 173.088 | 1006.3 | 0.7 | 214 | 2 | 83.614 | 175.147 | | 0.6 |
| 189 | 8 | 83.431 | 174.286 | 1008.7 | -0.1 | 215 | 3 | 83.551 | 174.923 | | 0.7 |
| 191 | 10 | 83.339 | 174.740 | 1017.3 | 1.1 | 217 | 5 | 83.597 | 175.565 | | 0.6 |
| 192 | 11 | 83.299 | 174.688 | 1022.8 | 1.2 | 218 | 6 | 83.606 | 175.615 | | 2.2 |
| 193 | 12 | 83.259 | 174.727 | 1023.5 | 2.4 | 219 | 7 | 83.612 | 175.385 | | 2.4* |
| 194 | 13 | 83.286 | 174.977 | 1022.1 | 1.1 | 220 | 8 | 83.617 | 175.410 | | 1.1 |
| 195 | 14 | 83.308 | 175.608 | 1013.3 | 0.7 | 221 | 9 | 83.630 | 175.446 | | 0.1* |
| 197 | 16 | 83.300 | 175.185 | 1014.9 | 2.0 | 222 | 10 | 83.644 | 175.314 | | 1.1 |
| 198 | 17 | 83.330 | 175.123 | 1018.0 | 1.8 | 223 | 11 | 83.699 | 174.806 | | 1.7 |
| 200 | 19 | 83.423 | 175.331 | 1015.1 | 1.8 | 224 | 12 | 83.728 | 174.276 | | 0.6* |
| 201 | 20 | 83.456 | 175.403 | 1010.0 | 3.4 | 225 | 13 | 83.734 | 173.830 | | -0.2 |
| 202 | 21 | 83.466 | 175.408 | 1012.4 | 2.6 | 226 | 14 | 83.748 | 173.523 | | -1.2 |
| 205 | 24 | 83.633 | 175.523 | 1018.7 | 2.1 | 227 | 15 | 83.766 | 173.166 | | -1.3 |
| 207 | 26 | 83.807 | 175.839 | 1004.3 | 0.8 | 228 | 16 | 83.721 | 173.019 | | -0.9 |
| 208 | 27 | 83.903 | 176.686 | 1000.0 | 0.4 | 229 | 17 | 83.697 | 172.401 | | -1.3 |
| 209 | 28 | 83.971 | 177.003 | 990.2 | 1.2 | 230 | 18 | 83.639 | 171.558 | | -1.3 |
| 210 | 29 | 83.988 | 177.017 | 989.5 | 0.7 | 232 | 20 | 83.701 | 170.310 | | -0.4 |
| 211 | 30 | 83.917 | 176.983 | 989.5 | 0.7 | 235 | 23 | 83.794 | 169.322 | | -1.4 |
| 212 | 31 | 83.803 | 176.387 | | 0.1 | 237 | 25 | 83.899 | 169.532 | | -2.4 |
| | | | | | | 238 | 26 | 83.953 | 169.264 | | -4.3 |
| | | | | | | 239 | 27 | 83.906 | 169.703 | | -2.6 |
| | | | | | | 240 | 28 | 83.818 | 169.940 | | 0.1 |
| | | | | | | 241 | 29 | 83.770 | 169.801 | | -0.8* |
| | | | | | | 242 | 30 | 83.804 | 169.527 | | -0.7 |
| | | | | | | 243 | 31 | 83.821 | 169.150 | | -1.5 |

BUOY 1902

| BUOY(1902) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1902) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 244 | 1 | 83.816 | 169.065 | | -2.3 | 274 | 1 | 84.953 | 164.997 | 1013.7 | -14.8 |
| 245 | 2 | 83.850 | 169.261 | | -1.8 | 275 | 2 | 84.980 | 164.690 | 1014.7 | -14.1 |
| 246 | 3 | 83.959 | 170.133 | 1010.7 | -2.5 | 276 | 3 | 84.989 | 164.774 | 1018.4 | -20.1 |
| 247 | 4 | 84.049 | 171.301 | 1018.5 | -2.1 | 277 | 4 | 84.998 | 165.079 | 1024.3 | -22.9 |
| 248 | 5 | 84.049 | 172.051 | 1024.3 | -5.7 | 278 | 5 | 85.030 | 165.098 | 1022.4 | -22.8* |
| 249 | 6 | 84.063 | 172.465 | 1022.7 | -6.7 | 279 | 6 | 85.122 | 164.011 | 1012.5 | -16.0 |
| 250 | 7 | 84.090 | 172.510 | 1018.6 | -8.1 | 280 | 7 | 85.187 | 162.556 | 1004.5 | -10.7 |
| 251 | 8 | 84.100 | 172.699 | 1018.6 | -8.9 | 281 | 8 | 85.220 | 162.608 | 1007.8 | -16.9 |
| 253 | 10 | 84.176 | 172.880 | 1016.2 | -3.4 | 282 | 9 | 85.254 | 160.593 | 991.5 | -14.6 |
| 254 | 11 | 84.251 | 173.266 | 1013.2 | -4.6 | 283 | 10 | 85.284 | 159.897 | 994.9 | -19.4 |
| 255 | 12 | 84.409 | 173.968 | 1009.9 | -3.3 | 284 | 11 | 85.204 | 159.594 | 1010.6 | -18.8 |
| 256 | 13 | 84.412 | 174.013 | 1017.0 | -5.4 | 285 | 12 | 85.105 | 160.134 | 1021.1 | -17.8 |
| 259 | 16 | 84.692 | 174.190 | 1023.5 | -9.9 | 286 | 13 | 85.049 | 160.983 | 1030.3 | -15.8 |
| 260 | 17 | 84.716 | 174.040 | 1015.6 | -7.8 | 287 | 14 | 85.031 | 161.718 | 1037.5 | -15.4 |
| 261 | 18 | 84.762 | 173.336 | 1014.6 | -7.2 | 288 | 15 | 85.016 | 162.338 | 1041.8 | -18.9 |
| 262 | 19 | 84.843 | 171.796 | 1013.1 | -5.3 | 289 | 16 | 84.998 | 162.746 | 1040.2 | -22.2 |
| 263 | 20 | 84.889 | 169.568 | 1006.6 | -4.5 | 290 | 17 | 84.975 | 163.394 | 1036.3 | -20.9 |
| 264 | 21 | 84.909 | 167.848 | 1005.6 | -6.0 | 291 | 18 | 84.924 | 164.034 | 1035.8 | -22.8 |
| 265 | 22 | 84.965 | 167.504 | 1013.6 | -6.6 | 292 | 19 | 84.852 | 164.553 | 1028.3 | -16.0 |
| 266 | 23 | 85.012 | 167.146 | 1020.6 | -9.6 | 293 | 20 | 84.755 | 164.733 | 1024.5 | -14.2 |
| 267 | 24 | 85.041 | 166.487 | 1021.7 | -6.0 | 294 | 21 | 84.696 | 165.102 | 1019.8 | -13.8 |
| 268 | 25 | 85.053 | 165.448 | 1023.3 | -8.5 | 295 | 22 | 84.698 | 165.673 | 1017.5 | -15.2 |
| 269 | 26 | 85.041 | 164.733 | 1020.7 | -7.0 | 296 | 23 | 84.749 | 165.851 | | -17.1* |
| 270 | 27 | 84.973 | 164.549 | 1010.6 | -9.0 | 299 | 26 | 84.871 | 166.215 | 1025.6 | -23.1 |
| 271 | 28 | 84.923 | 164.821 | 1004.2 | -11.6 | 300 | 27 | 84.858 | 166.124 | 1032.4 | -21.1 |
| 272 | 29 | 84.920 | 165.015 | 1009.8 | -10.3 | 301 | 28 | 84.796 | 166.713 | 1020.9 | -18.7 |
| 273 | 30 | 84.927 | 165.085 | 1015.5 | -12.9 | 302 | 29 | 84.725 | 167.004 | 1010.1 | -19.3 |
| | | | | | | 303 | 30 | 84.713 | 165.862 | 1020.5 | -22.6 |
| | | | | | | 304 | 31 | 84.694 | 164.578 | 1013.0 | -22.8 |

| BUOY(1902) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1902) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 305 | 1 | 84.693 | 163.943 | 1008.6 | -22.6 | 335 | 1 | 84.369 | 167.531 | 1000.2 | -38.3 |
| 306 | 2 | 84.712 | 163.633 | 1004.8 | -16.5 | 338 | 4 | 84.412 | 167.526 | 1010.0 | -36.7 |
| 308 | 4 | 84.765 | 163.988 | 1018.8 | -21.7 | 339 | 5 | 84.438 | 167.549 | 1011.8 | -34.4 |
| 309 | 5 | 84.859 | 165.225 | 1026.7 | -21.7 | 340 | 6 | 84.468 | 167.524 | 1017.0 | -37.9 |
| 310 | 6 | 84.921 | 165.506 | 1032.2 | -25.3 | 341 | 7 | 84.489 | 167.810 | 1018.1 | -37.6 |
| 311 | 7 | 84.935 | 164.994 | 1027.8 | -27.5 | 342 | 8 | 84.500 | 167.580 | 1018.1 | -37.4 |
| 312 | 8 | 84.921 | 164.713 | 1033.4 | -27.7 | 343 | 9 | 84.507 | 167.828 | 1013.5 | -36.4 |
| 313 | 9 | 84.908 | 165.327 | 1039.3 | -27.0 | 344 | 10 | 84.501 | 168.279 | 1012.4 | -36.4 |
| 314 | 10 | 84.862 | 166.128 | 1037.5 | -24.0 | 345 | 11 | 84.509 | 168.511 | 1013.9 | -36.5 |
| 315 | 11 | 84.792 | 166.445 | 1031.4 | -18.5 | 346 | 12 | 84.525 | 168.456 | 1015.1 | -36.1 |
| 316 | 12 | 84.747 | 166.359 | 1024.7 | -17.2 | 347 | 13 | 84.525 | 167.295 | 1008.1 | -24.2 |
| 317 | 13 | 84.793 | 166.269 | 1030.7 | -19.3 | 348 | 14 | 84.572 | 166.264 | 1007.9 | -26.1 |
| 318 | 14 | 84.853 | 166.064 | 1046.9 | -24.8 | 349 | 15 | 84.615 | 165.829 | 1016.2 | -37.9 |
| 319 | 15 | 84.830 | 165.693 | 1046.5 | -24.5 | 350 | 16 | 84.635 | 165.885 | 1025.1 | -41.4 |
| 320 | 16 | 84.783 | 164.961 | 1047.7 | -19.5 | 351 | 17 | 84.660 | 166.018 | 1030.6 | -39.2 |
| 321 | 17 | 84.738 | 164.477 | 1045.9 | -22.2 | 352 | 18 | 84.728 | 166.071 | 1030.6 | -31.0 |
| 322 | 18 | 84.642 | 164.357 | 1037.7 | -21.0 | 353 | 19 | 84.834 | 165.625 | 1015.8 | -26.4 |
| 323 | 19 | 84.590 | 163.908 | 1039.8 | -25.2 | 354 | 20 | 84.841 | 166.249 | 1028.1 | -34.1 |
| 324 | 20 | 84.553 | 163.740 | 1038.0 | -21.7 | 355 | 21 | 84.920 | 166.984 | 1022.9 | -29.6 |
| 325 | 21 | 84.500 | 163.738 | 1032.9 | -25.3 | 356 | 22 | 84.982 | 166.542 | 1014.1 | -22.2 |
| 326 | 22 | 84.456 | 164.144 | 1026.7 | -28.7 | 357 | 23 | 84.989 | 166.500 | 1017.6 | -25.5 |
| 327 | 23 | 84.406 | 164.609 | 1024.6 | -25.7 | 358 | 24 | 84.995 | 166.701 | 1015.8 | -31.8 |
| 328 | 24 | 84.359 | 164.662 | 1026.3 | -27.0 | 359 | 25 | 84.966 | 166.974 | 1026.5 | -31.4 |
| 329 | 25 | 84.335 | 164.930 | 1024.1 | -32.3 | 360 | 26 | 84.986 | 167.550 | 1026.6 | -29.2 |
| 330 | 26 | 84.339 | 165.628 | 1017.2 | -29.9 | 361 | 27 | 85.022 | 168.583 | 1031.8 | -27.2 |
| 331 | 27 | 84.324 | 166.947 | 1006.6 | -23.3 | 362 | 28 | 85.109 | 169.438 | 1022.0 | -20.7 |
| 332 | 28 | 84.324 | 167.689 | 1003.5 | -22.5 | 363 | 29 | 85.206 | 170.189 | 1007.8 | -21.9 |
| 333 | 29 | 84.332 | 167.656 | 1006.2 | -29.7 | 364 | 30 | 85.233 | 171.468 | 1014.0 | -28.8 |
| 334 | 30 | 84.349 | 167.420 | | -34.3* | 365 | 31 | 85.197 | 172.811 | 1023.5 | -23.4 |

BUOY 1903

| BUOY(1903) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1903) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 75.438 | 171.863 | 1045.7 | -30.3 | 32 | 1 | 75.668 | 168.980 | 1021.7 | -28.8 |
| 2 | 2 | 75.420 | 171.953 | 1047.7 | -28.8 | 33 | 2 | 75.669 | 168.912 | 1023.4 | -28.7 |
| 3 | 3 | 75.389 | 171.970 | 1035.3 | -27.8 | 34 | 3 | 75.670 | 168.905 | 1026.7 | -27.9 |
| 4 | 4 | 75.389 | 171.970 | 1027.4 | -28.5 | 35 | 4 | 75.676 | 168.802 | 1029.8 | -26.2 |
| 5 | 5 | 75.390 | 171.956 | 1017.3 | -26.4 | 36 | 5 | 75.635 | 168.778 | 1026.6 | -24.2 |
| 6 | 6 | 75.413 | 171.873 | 1027.1 | -20.7 | 37 | 6 | 75.590 | 168.824 | 1032.6 | -28.0 |
| 7 | 7 | 75.428 | 171.793 | 1037.7 | -21.2 | 40 | 9 | 75.596 | 168.794 | | -28.4* |
| 8 | 8 | 75.405 | 171.794 | 1047.3 | -23.3 | 41 | 10 | 75.628 | 168.748 | 1027.4 | -27.1 |
| 9 | 9 | 75.347 | 171.716 | 1046.5 | -25.9 | 42 | 11 | 75.640 | 168.758 | 1026.4 | -25.6 |
| 10 | 10 | 75.283 | 171.504 | 1043.7 | -22.3 | 43 | 12 | 75.638 | 168.729 | 1028.3 | -27.1* |
| 11 | 11 | 75.253 | 171.272 | 1040.8 | -23.0 | 44 | 13 | 75.632 | 168.748 | 1030.0 | -28.0 |
| 12 | 12 | 75.248 | 170.971 | 1036.5 | -23.7 | 45 | 14 | 75.625 | 168.772 | 1032.3 | -27.3 |
| 13 | 13 | 75.275 | 170.725 | 1037.4 | -21.3 | 46 | 15 | 75.628 | 168.724 | 1032.0 | -27.4 |
| 15 | 15 | 75.301 | 170.780 | 1025.5 | -30.7 | 47 | 16 | 75.644 | 168.537 | 1029.7 | -27.1 |
| 16 | 16 | 75.280 | 170.790 | 1033.2 | -31.3 | 48 | 17 | 75.714 | 168.174 | 1025.8 | -24.6 |
| 17 | 17 | 75.274 | 170.753 | 1041.2 | -30.3 | 49 | 18 | 75.797 | 167.896 | 1024.6 | -25.4 |
| 19 | 19 | 75.326 | 170.557 | 1045.6 | -25.7 | 50 | 19 | 75.846 | 167.619 | 1025.8 | -26.8 |
| 20 | 20 | 75.365 | 170.428 | 1050.4 | -27.6 | 51 | 20 | 75.871 | 167.446 | 1023.6 | -25.8 |
| 21 | 21 | 75.365 | 170.335 | 1049.8 | -28.9 | 52 | 21 | 75.880 | 167.410 | 1017.6 | -25.6 |
| 22 | 22 | 75.365 | 170.221 | 1039.9 | -27.3 | 54 | 23 | 75.879 | 167.312 | 1005.6 | -33.0 |
| 23 | 23 | 75.416 | 169.919 | 1031.5 | -24.7 | 55 | 24 | 75.895 | 167.459 | 1036.3 | -48.0* |
| 24 | 24 | 75.551 | 169.459 | 1023.1 | -22.3 | 56 | 25 | 75.967 | 167.648 | 1028.7 | -39.6* |
| 25 | 25 | 75.678 | 169.244 | 1023.1 | -22.3 | 57 | 26 | 75.971 | 167.730 | 1020.5 | -31.2 |
| 26 | 26 | 75.726 | 169.165 | 1023.3 | -23.2 | 58 | 27 | 75.948 | 167.674 | 1021.6 | -30.5 |
| 27 | 27 | 75.661 | 168.961 | 1012.1 | -20.9 | 59 | 28 | 75.946 | 167.696 | 1020.6 | -32.4 |
| 31 | 31 | 75.670 | 169.032 | 1017.4 | -28.7 | | | | | | |

| BUOY(1903) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|---|------------|----------------|-------------|-----------------|
| 60 | 1 | 75.975 | 167.531 | 1018.3 | -24.9 |
| 62 | 3 | 76.061 | 167.430 | 1032.1 | -27.7 |
| 63 | 4 | 76.066 | 167.358 | 1031.3 | -25.5 |
| 64 | 5 | 76.113 | 167.197 | 1030.5 | -23.0 |
| 65 | 6 | 76.206 | 166.880 | 1020.9 | -19.5 |

BUOY 1904

| BUOY(1904) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1904) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 235 | 23 | 73.999 | 165.133 | | -1.7 | 244 | 1 | 74.013 | 164.410 | | 0.3 |
| 236 | 24 | 73.948 | 165.284 | | -1.0 | 245 | 2 | 74.002 | 164.331 | | -0.3 |
| 237 | 25 | 73.880 | 165.320 | | -1.9 | 246 | 3 | 74.040 | 164.238 | 1015.0 | -4.0 |
| 238 | 26 | 74.024 | 165.307 | | -2.0 | 247 | 4 | 74.038 | 164.135 | 1018.1 | -3.4 |
| 239 | 27 | 74.078 | 164.824 | | -1.6 | 248 | 5 | 74.055 | 164.034 | 1017.1 | -4.8 |
| 240 | 28 | 73.982 | 164.544 | | -1.8 | 249 | 6 | 74.085 | 163.960 | 1016.6 | -1.4 |
| 241 | 29 | 73.957 | 164.466 | | -2.0* | 252 | 9 | 74.301 | 163.507 | 1015.0 | -1.1 |
| 242 | 30 | 73.988 | 164.539 | | -0.7* | 253 | 10 | 74.431 | 163.255 | 1015.2 | -3.5 |
| 243 | 31 | 74.014 | 164.588 | | -0.1 | 254 | 11 | 74.602 | 162.927 | 1008.1 | -2.2 |
| | | | | | | 255 | 12 | 74.737 | 162.623 | 1004.7 | -1.2 |
| | | | | | | 258 | 15 | 75.252 | 161.791 | 1011.7 | -2.2 |
| | | | | | | 259 | 16 | 75.307 | 161.505 | 1012.1 | -4.4 |
| | | | | | | 260 | 17 | 75.271 | 161.235 | 1003.1 | -6.1 |
| | | | | | | 263 | 20 | 75.078 | 160.238 | 986.5 | -4.8* |
| | | | | | | 264 | 21 | 75.237 | 160.589 | 991.2 | -3.2 |
| | | | | | | 265 | 22 | 75.323 | 160.567 | 991.6 | -1.6 |
| | | | | | | 266 | 23 | 75.358 | 160.256 | 997.9 | -2.9 |
| | | | | | | 267 | 24 | 75.371 | 160.090 | 1010.0 | -1.2 |
| | | | | | | 268 | 25 | 75.337 | 159.968 | 1014.6 | -1.9 |
| | | | | | | 269 | 26 | 75.265 | 160.008 | 1016.9 | -2.7 |
| | | | | | | 270 | 27 | 75.243 | 159.979 | 1016.5 | -3.3 |
| | | | | | | 272 | 29 | 75.276 | 160.218 | 1015.3 | -8.4* |
| | | | | | | 273 | 30 | 75.285 | 159.710 | 1003.7 | -7.3 |

| BUOY(1904) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1904) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 276 | 3 | 75.089 | 159.570 | 1030.2 | -12.7 | 305 | 1 | 75.286 | 157.967 | 1011.1 | -18.9 |
| 277 | 4 | 75.189 | 159.454 | 1008.9 | -8.3 | 306 | 2 | 75.260 | 158.415 | 1012.6 | -15.7 |
| 278 | 5 | 75.458 | 158.921 | 995.3 | -3.5 | 307 | 3 | 75.268 | 158.742 | 1020.2 | -14.6 |
| 279 | 6 | 75.481 | 159.229 | 1011.3 | -10.3 | 308 | 4 | 75.253 | 158.754 | 1028.6 | -16.3 |
| 280 | 7 | 75.480 | 159.173 | 1005.3 | -9.6 | 309 | 5 | 75.250 | 158.923 | 1033.5 | -13.1 |
| 281 | 8 | 75.445 | 159.071 | 997.3 | -12.1 | 310 | 6 | 75.243 | 158.866 | 1030.0 | -17.1 |
| 282 | 9 | 75.481 | 159.681 | 1003.8 | -13.4 | 311 | 7 | 75.224 | 158.837 | 1031.4 | -19.3 |
| 283 | 10 | 75.488 | 160.404 | 1011.4 | -9.7 | 312 | 8 | 75.226 | 158.860 | 1038.7 | -19.1 |
| 284 | 11 | 75.445 | 160.653 | 1015.0 | -11.4 | 313 | 9 | 75.256 | 158.502 | 1027.2 | -14.0 |
| 285 | 12 | 75.433 | 160.290 | 1015.8 | -11.1 | 314 | 10 | 75.349 | 157.351 | 1011.4 | -9.8 |
| 288 | 15 | 75.314 | 158.711 | 1024.9 | -7.7 | 315 | 11 | 75.506 | 156.227 | 1012.2 | -5.4 |
| 289 | 16 | 75.290 | 158.215 | 1030.1 | -9.2 | 316 | 12 | 75.621 | 155.281 | 1013.8 | -5.8 |
| 290 | 17 | 75.300 | 158.099 | 1034.3 | -14.6 | 317 | 13 | 75.661 | 154.786 | 1017.4 | -11.7 |
| 291 | 18 | 75.300 | 158.100 | 1040.9 | -18.0 | 318 | 14 | 75.658 | 154.429 | 1022.1 | -13.3 |
| 292 | 19 | 75.300 | 158.102 | 1039.7 | -19.3 | 319 | 15 | 75.664 | 154.065 | 1035.4 | -16.0 |
| 294 | 21 | 75.302 | 158.103 | 1030.6 | -18.5 | 320 | 16 | 75.648 | 154.025 | 1028.6 | -19.0 |
| 295 | 22 | 75.384 | 158.199 | 1023.5 | -14.8 | 321 | 17 | 75.645 | 153.988 | 1034.7 | -20.8 |
| 296 | 23 | 75.454 | 158.225 | 1020.1 | -17.2 | 322 | 18 | 75.651 | 153.984 | 1037.8 | -16.5 |
| 297 | 24 | 75.493 | 158.161 | 1017.6 | -20.0 | 324 | 20 | 75.637 | 153.970 | 1033.6 | -19.1 |
| 298 | 25 | 75.549 | 158.051 | 1018.7 | -20.7 | 325 | 21 | 75.637 | 153.970 | 1033.5 | -19.6 |
| 299 | 26 | 75.559 | 157.751 | 1019.9 | -16.5 | 326 | 22 | 75.637 | 153.970 | 1035.5 | -18.1 |
| 300 | 27 | 75.538 | 157.277 | 1025.0 | -17.9 | 327 | 23 | 75.637 | 153.970 | 1034.0 | -22.8 |
| 301 | 28 | 75.514 | 157.017 | 1031.3 | -20.5 | 329 | 25 | 75.638 | 153.968 | 1031.8 | -19.5 |
| 302 | 29 | 75.489 | 157.056 | 1028.5 | -20.4 | 330 | 26 | 75.638 | 153.987 | 1031.4 | -20.0 |
| 303 | 30 | 75.382 | 157.437 | 1011.9 | -16.4 | 331 | 27 | 75.639 | 154.030 | 1029.4 | -22.9 |
| 304 | 31 | 75.327 | 157.673 | 1008.7 | -19.4 | 332 | 28 | 75.628 | 154.086 | 1028.2 | -27.6 |
| | | | | | | 333 | 29 | 75.611 | 154.348 | 1021.4 | -27.3 |
| | | | | | | 334 | 30 | 75.575 | 155.075 | 1013.5 | -24.3 |

BUOY 1904

| BUOY(1904) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|
| 335 | 1 | 75.573 | 155.493 | 1008.9 | -19.9 |
| 336 | 2 | 75.561 | 156.011 | 1006.0 | -20.2 |
| 337 | 3 | 75.601 | 156.547 | 1011.5 | -22.4 |
| 338 | 4 | 75.624 | 156.812 | 1019.0 | -23.3 |
| 339 | 5 | 75.638 | 157.016 | 1019.7 | -22.2 |
| 340 | 6 | 75.619 | 157.173 | 1021.3 | -21.6 |
| 341 | 7 | 75.559 | 157.232 | 1020.4 | -23.5 |
| 342 | 8 | 75.531 | 157.244 | 1023.1 | -27.1 |
| 343 | 9 | 75.520 | 157.268 | 1023.1 | -29.0 |
| 346 | 12 | 75.481 | 157.310 | 1008.1 | -29.8 |
| 348 | 14 | 75.346 | 157.736 | 1004.3 | -28.7* |
| 349 | 15 | 75.396 | 157.652 | 1009.1 | -27.5 |
| 350 | 16 | 75.514 | 157.174 | 1013.9 | -25.7 |
| 351 | 17 | 75.524 | 157.096 | 1023.6 | -28.8 |
| 352 | 18 | 75.518 | 156.950 | 1014.6 | -23.3 |
| 354 | 20 | 75.524 | 156.871 | 1031.6 | -25.9* |
| 355 | 21 | 75.565 | 156.501 | 1011.7 | -19.1 |
| 356 | 22 | 75.570 | 156.480 | 1017.1 | -19.1 |
| 357 | 23 | 75.632 | 156.339 | 1017.8 | -18.8 |
| 358 | 24 | 75.690 | 156.370 | 1022.7 | -21.4 |
| 359 | 25 | 75.679 | 156.493 | 1032.5 | -20.3 |
| 360 | 26 | 75.673 | 156.492 | 1036.5 | -23.5 |
| 361 | 27 | 75.722 | 156.107 | 1028.7 | -18.8 |
| 362 | 28 | 75.848 | 155.715 | 1019.7 | -16.3 |
| 363 | 29 | 75.927 | 155.781 | 1029.2 | -18.6 |
| 364 | 30 | 75.928 | 155.958 | 1041.8 | -23.3 |
| 365 | 31 | 75.951 | 155.890 | 1035.2 | -23.3 |

BUOY 1905

| BUOY(1905) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1905) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 236 | 24 | 73.893 | 174.596 | | -2.0* | 244 | 1 | 73.801 | 174.069 | | -1.8 |
| 237 | 25 | 73.885 | 174.588 | | -1.4* | 246 | 3 | 73.932 | 173.978 | 1013.4 | -3.7 |
| 239 | 27 | 73.882 | 174.292 | | -0.8 | 247 | 4 | 73.901 | 173.651 | 1016.1 | -2.3 |
| 240 | 28 | 73.858 | 173.902 | | -0.6 | 248 | 5 | 73.876 | 173.435 | 1018.4 | -1.0 |
| 241 | 29 | 73.781 | 173.757 | | -2.5 | 254 | 11 | 74.075 | 173.444 | 1014.0 | -2.2 |
| 242 | 30 | 73.694 | 173.697 | | -1.1 | 255 | 12 | 74.215 | 173.512 | 1012.9 | -1.9 |
| 243 | 31 | 73.736 | 173.975 | | -0.8 | 256 | 13 | 74.408 | 173.344 | 1013.8 | -1.5 |
| | | | | | | 257 | 14 | 74.596 | 172.853 | 1015.9 | -0.4 |
| | | | | | | 259 | 16 | 74.822 | 171.610 | 1003.9 | -2.8 |
| | | | | | | 260 | 17 | 74.640 | 171.144 | 993.4 | -4.5 |
| | | | | | | 261 | 18 | 74.557 | 170.640 | 986.7 | -3.5 |
| | | | | | | 264 | 21 | 74.796 | 169.738 | 995.5 | -3.6 |
| | | | | | | 265 | 22 | 74.903 | 169.342 | 994.1 | -2.0 |
| | | | | | | 266 | 23 | 75.034 | 168.781 | 999.2 | -2.0 |
| | | | | | | 267 | 24 | 75.090 | 168.241 | 1009.4 | -1.0 |
| | | | | | | 268 | 25 | 75.032 | 167.775 | 1012.3 | -3.6 |
| | | | | | | 270 | 27 | 74.909 | 167.956 | 1018.7 | -5.4 |
| | | | | | | 272 | 29 | 74.893 | 168.328 | 1017.6 | -8.4 |
| | | | | | | 273 | 30 | 74.961 | 168.016 | 1002.4 | -3.6 |

| BUOY(1905) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1905) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 274 | 1 | 74.932 | 168.030 | 1006.8 | -8.4 | 306 | 2 | 74.750 | 165.589 | 1016.5 | -22.9 |
| 275 | 2 | 74.749 | 167.821 | 1021.0 | -13.4 | 307 | 3 | 74.780 | 165.961 | 1021.9 | -22.5 |
| 276 | 3 | 74.646 | 168.268 | 1032.6 | -14.5 | 308 | 4 | 74.773 | 166.089 | 1029.1 | -23.7 |
| 277 | 4 | 74.750 | 168.352 | 1017.0 | -9.3 | 309 | 5 | 74.772 | 166.141 | 1034.3 | -25.0 |
| 278 | 5 | 75.029 | 168.125 | 1000.4 | -3.7 | 311 | 7 | 74.708 | 166.068 | 1030.5 | -30.8 |
| 279 | 6 | 75.054 | 168.032 | 1011.8 | -8.1 | 312 | 8 | 74.688 | 166.092 | 1037.2 | -26.9 |
| 280 | 7 | 75.063 | 167.730 | 1003.8 | -6.2 | 313 | 9 | 74.702 | 165.612 | 1024.2 | -14.7 |
| 281 | 8 | 75.059 | 167.629 | 995.5 | -10.2 | 314 | 10 | 74.816 | 164.467 | 1011.4 | -8.1 |
| 282 | 9 | 75.064 | 168.132 | 1008.9 | -14.3 | 316 | 12 | 75.123 | 162.726 | 1014.0 | -6.8 |
| 283 | 10 | 75.102 | 168.626 | 1013.6 | -19.1 | 317 | 13 | 75.152 | 162.296 | 1015.3 | -12.9 |
| 284 | 11 | 75.087 | 168.739 | 1013.1 | -16.0 | 318 | 14 | 75.167 | 162.046 | 1020.8 | -14.6 |
| 285 | 12 | 75.075 | 168.298 | 1013.0 | -15.0 | 319 | 15 | 75.195 | 161.545 | 1032.2 | -19.6 |
| 286 | 13 | 75.014 | 167.758 | 1006.2 | -10.7* | 320 | 16 | 75.167 | 161.491 | 1026.0 | -20.3 |
| 288 | 15 | 74.980 | 166.586 | 1020.5 | -6.8 | 321 | 17 | 75.166 | 161.480 | 1032.4 | -22.9 |
| 289 | 16 | 74.962 | 165.910 | 1027.8 | -9.4 | 322 | 18 | 75.164 | 161.475 | 1034.3 | -19.9 |
| 291 | 18 | 74.943 | 165.443 | 1039.7 | -21.5 | 323 | 19 | 75.094 | 161.435 | 1025.8 | -18.7 |
| 292 | 19 | 74.897 | 165.430 | 1036.8 | -20.5 | 324 | 20 | 75.040 | 161.244 | 1028.4 | -20.3 |
| 295 | 22 | 74.876 | 165.583 | 1026.9 | -17.1 | 325 | 21 | 75.023 | 161.220 | 1029.9 | -21.6 |
| 296 | 23 | 74.953 | 165.722 | 1022.9 | -20.5 | 326 | 22 | 75.017 | 161.213 | 1032.9 | -21.9 |
| 297 | 24 | 75.012 | 165.680 | 1020.6 | -22.5 | 327 | 23 | 75.015 | 161.220 | 1031.7 | -26.7 |
| 299 | 26 | 75.044 | 165.119 | 1017.3 | -18.4 | 328 | 24 | 75.011 | 161.274 | 1029.1 | -27.8 |
| 300 | 27 | 75.005 | 164.690 | 1020.4 | -20.4 | 329 | 25 | 75.009 | 161.244 | 1029.9 | -23.9 |
| 301 | 28 | 74.962 | 164.315 | 1027.2 | -24.6 | 330 | 26 | 75.005 | 161.250 | 1029.8 | -23.7 |
| 302 | 29 | 74.926 | 164.302 | 1025.3 | -25.4* | 331 | 27 | 75.005 | 161.270 | 1029.5 | -29.2 |
| 303 | 30 | 74.844 | 164.634 | 1010.0 | -19.3* | 332 | 28 | 75.005 | 161.310 | 1028.3 | -34.7 |
| | | | | | | 333 | 29 | 75.005 | 161.310 | 1022.9 | -33.2 |

BUOY 1905

| BUOY(1905) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|
| 335 | 1 | 75.006 | 162.423 | 1009.8 | -26.3 |
| 336 | 2 | 74.985 | 162.878 | 1008.8 | -23.4 |
| 337 | 3 | 74.999 | 163.367 | 1014.2 | -27.2 |
| 339 | 5 | 74.996 | 163.560 | 1020.5 | -33.0 |
| 341 | 7 | 74.940 | 163.930 | 1018.9 | -28.2 |
| 342 | 8 | 74.936 | 163.979 | 1021.2 | -32.5 |
| 343 | 9 | 74.865 | 163.970 | 1022.3 | -32.2 |
| 346 | 12 | 74.738 | 164.013 | 1002.8 | -31.4 |
| 347 | 13 | 74.587 | 164.104 | 994.7 | -29.1 |
| 348 | 14 | 74.497 | 164.370 | 1008.1 | -34.1 |
| 349 | 15 | 74.497 | 164.370 | 1011.2 | -30.5* |
| 350 | 16 | 74.680 | 164.065 | 1013.9 | -26.1* |
| 351 | 17 | 74.687 | 163.996 | 1023.8 | -30.9 |
| 353 | 19 | 74.682 | 163.949 | 1030.3 | -30.3* |
| 356 | 22 | 74.747 | 163.458 | 1015.5 | -18.2 |
| 357 | 23 | 74.816 | 163.334 | 1020.5 | -14.8 |
| 359 | 25 | 74.781 | 163.326 | 1032.0 | -24.2 |
| 360 | 26 | 74.778 | 163.308 | 1035.9 | -22.6 |
| 361 | 27 | 74.844 | 163.027 | 1032.0 | -20.6 |
| 362 | 28 | 75.008 | 162.707 | 1022.8 | -19.1 |
| 363 | 29 | 75.107 | 162.656 | 1032.2 | -24.7 |
| 364 | 30 | 75.107 | 162.655 | 1042.5 | -30.5 |
| 365 | 31 | 75.110 | 162.624 | 1038.2 | -26.8 |

BUOY 1906

| BUOY(1906) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1906) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 235 | 23 | 76.998 | 179.996 | | -1.7 | 244 | 1 | 76.876 | 179.825 | | -3.8 |
| 236 | 24 | 77.028 | -179.909 | | -1.5 | 245 | 2 | 76.880 | 179.898 | | -1.6 |
| 237 | 25 | 77.035 | -179.885 | | -2.5* | 246 | 3 | 76.870 | 179.889 | 1016.0 | -3.9 |
| 239 | 27 | 77.067 | 179.626 | | -1.2* | 247 | 4 | 76.832 | 179.678 | 1019.2 | -3.9 |
| 240 | 28 | 77.042 | 179.036 | | -4.0 | 248 | 5 | 76.825 | 179.328 | 1019.7 | -3.0 |
| 241 | 29 | 76.961 | 179.108 | | -1.1 | 249 | 6 | 76.827 | 179.200 | 1019.5 | -3.8* |
| 242 | 30 | 76.875 | 179.294 | | -1.8 | 250 | 7 | 76.816 | 179.137 | 1021.0 | -5.8 |
| 243 | 31 | 76.897 | 179.593 | | -1.9 | 251 | 8 | 76.813 | 179.021 | 1021.2 | -4.7 |
| | | | | | | 252 | 9 | 76.829 | 178.930 | 1021.2 | -5.6 |
| | | | | | | 253 | 10 | 76.847 | 178.855 | 1021.6 | -3.7 |
| | | | | | | 254 | 11 | 76.895 | 178.796 | 1019.2 | -4.2 |
| | | | | | | 255 | 12 | 77.022 | 178.879 | 1016.1 | -2.1 |
| | | | | | | 256 | 13 | 77.122 | 179.224 | 1019.5 | -3.4 |
| | | | | | | 257 | 14 | 77.230 | 179.241 | 1023.1 | -3.8 |
| | | | | | | 258 | 15 | 77.335 | 179.241 | 1020.9 | -4.0 |
| | | | | | | 259 | 16 | 77.383 | 178.603 | 1011.7 | -4.9 |
| | | | | | | 260 | 17 | 77.368 | 177.494 | 998.3 | -5.5 |
| | | | | | | 261 | 18 | 77.374 | 176.845 | 990.8 | -2.7 |
| | | | | | | 262 | 19 | 77.414 | 176.547 | 987.0 | -2.9 |
| | | | | | | 263 | 20 | 77.450 | 176.722 | 992.3 | -5.0 |
| | | | | | | 264 | 21 | 77.539 | 176.829 | 1000.9 | -3.8 |
| | | | | | | 265 | 22 | 77.659 | 176.469 | 1001.8 | -1.6 |
| | | | | | | 269 | 26 | 77.804 | 175.753 | 1014.1 | -4.6 |
| | | | | | | 270 | 27 | 77.744 | 175.574 | 1016.0 | -6.3 |
| | | | | | | 273 | 30 | 77.713 | 175.767 | 1010.1 | -8.2 |

| BUOY(1906) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(1906) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 274 | 1 | 77.745 | 175.546 | 1003.3 | -7.0 | 305 | 1 | 77.588 | 173.827 | 1007.6 | -28.0 |
| 275 | 2 | 77.624 | 175.407 | 1015.1 | -14.1 | 306 | 2 | 77.599 | 174.062 | 1011.4 | -28.7 |
| 276 | 3 | 77.531 | 175.560 | 1028.5 | -14.9 | 307 | 3 | 77.648 | 174.411 | 1019.9 | -24.7 |
| 277 | 4 | 77.525 | 175.726 | 1027.9 | -16.4 | 308 | 4 | 77.675 | 174.550 | 1030.8 | -24.6 |
| 278 | 5 | 77.711 | 175.509 | 1010.6 | -5.3 | 309 | 5 | 77.691 | 174.504 | 1036.2 | -31.1 |
| 279 | 6 | 77.853 | 175.533 | 1006.8 | -7.4 | 310 | 6 | 77.632 | 174.269 | 1024.4 | -22.3 |
| 280 | 7 | 77.831 | 175.787 | 1015.4 | -14.6 | 311 | 7 | 77.527 | 174.360 | 1023.5 | -22.8 |
| 281 | 8 | 77.966 | 175.319 | 986.1 | -5.3 | 312 | 8 | 77.480 | 174.566 | 1038.4 | -27.9 |
| 282 | 9 | 77.990 | 176.060 | 1005.0 | -15.3 | 314 | 10 | 77.571 | 173.664 | 1031.2 | -18.6 |
| 283 | 10 | 78.083 | 176.865 | 1008.2 | -12.7 | 315 | 11 | 77.705 | 172.950 | 1025.0 | -18.1 |
| 284 | 11 | 78.074 | 177.167 | 1016.3 | -12.3 | 316 | 12 | 77.746 | 172.675 | 1020.5 | -20.3 |
| 285 | 12 | 78.062 | 176.933 | 1020.4 | -21.6 | 319 | 15 | 77.839 | 171.354 | 1031.4 | -21.8 |
| 286 | 13 | 78.058 | 176.324 | 1021.5 | -18.1 | 320 | 16 | 77.795 | 170.862 | 1031.0 | -22.8 |
| 287 | 14 | 78.102 | 175.409 | 1027.4 | -13.7 | 321 | 17 | 77.770 | 170.373 | 1036.0 | -20.7 |
| 288 | 15 | 78.117 | 174.637 | 1034.7 | -17.3 | 322 | 18 | 77.688 | 170.174 | | -18.1* |
| 289 | 16 | 78.099 | 173.978 | 1037.9 | -21.2 | 323 | 19 | 77.568 | 169.882 | 1026.6 | -18.9 |
| 290 | 17 | 78.055 | 173.591 | 1039.3 | -23.6 | 324 | 20 | 77.517 | 169.436 | 1030.2 | -20.6 |
| 291 | 18 | 78.001 | 173.519 | 1038.0 | -22.4 | 325 | 21 | 77.465 | 169.376 | 1028.8 | -20.6 |
| 292 | 19 | 77.911 | 173.509 | 1034.9 | -17.7 | 326 | 22 | 77.422 | 169.370 | 1032.6 | -25.4 |
| 293 | 20 | 77.810 | 173.653 | 1028.4 | -17.3 | 327 | 23 | 77.398 | 169.446 | 1027.9 | -28.1 |
| 294 | 21 | 77.705 | 173.822 | 1028.1 | -18.4 | 328 | 24 | 77.304 | 169.556 | 1023.8 | -23.5 |
| 295 | 22 | 77.684 | 174.160 | 1024.2 | -18.8 | 329 | 25 | 77.242 | 169.574 | 1026.6 | -23.4 |
| 296 | 23 | 77.695 | 174.474 | 1023.6 | -18.4 | 330 | 26 | 77.190 | 169.579 | 1028.6 | -26.7 |
| 297 | 24 | 77.736 | 174.625 | | -20.6* | 331 | 27 | 77.155 | 169.707 | 1027.3 | -31.1 |
| 298 | 25 | 77.768 | 174.538 | 1021.1 | -21.0 | 332 | 28 | 77.130 | 169.967 | 1023.3 | -30.2 |
| 299 | 26 | 77.757 | 174.053 | 1022.3 | -18.2 | 333 | 29 | 77.088 | 170.452 | 1016.8 | -29.1 |
| 300 | 27 | 77.732 | 173.602 | 1027.5 | -22.1 | 334 | 30 | 77.073 | 171.044 | 1008.9 | -26.0 |
| 301 | 28 | 77.683 | 173.316 | 1029.2 | -23.8 | | | | | | |
| 302 | 29 | 77.615 | 173.381 | 1017.9 | -21.0 | | | | | | |
| 303 | 30 | 77.569 | 173.622 | 1004.3 | -17.4 | | | | | | |
| 304 | 31 | 77.572 | 173.706 | 1004.9 | -26.2 | | | | | | |

BUOY 1906

| BUOY(1906) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|
| 335 | 1 | 77.061 | 171.465 | 1006.6 | -22.5 |
| 336 | 2 | 77.058 | 171.906 | 1003.9 | -20.6 |
| 337 | 3 | 77.058 | 172.510 | 1009.5 | -23.7 |
| 338 | 4 | 77.034 | 172.833 | 1015.7 | -27.8 |
| 339 | 5 | 77.002 | 173.065 | 1016.7 | -30.7 |
| 340 | 6 | 76.987 | 173.219 | 1016.9 | -28.0 |
| 341 | 7 | 76.959 | 173.175 | 1018.0 | -30.6 |
| 342 | 8 | 76.867 | 173.240 | 1018.6 | -31.6 |
| 343 | 9 | 76.778 | 173.320 | 1019.6 | -31.3 |
| 344 | 10 | 76.719 | 173.340 | 1013.7 | -32.2 |
| 346 | 12 | 76.544 | 173.154 | 993.2 | -24.9 |
| 349 | 15 | 76.588 | 173.255 | 1019.9 | -36.6 |
| 350 | 16 | 76.655 | 173.110 | 1020.9 | -31.2 |
| 351 | 17 | 76.702 | 172.894 | 1027.4 | -30.4 |
| 352 | 18 | 76.789 | 172.589 | 1015.0 | -17.3 |
| 353 | 19 | 76.832 | 172.826 | 1027.4 | -24.8 |
| 354 | 20 | 76.820 | 172.873 | 1037.7 | -33.9 |
| 356 | 22 | 76.945 | 172.295 | 1014.7 | -16.6* |
| 357 | 23 | 76.988 | 172.404 | 1024.1 | -15.5 |
| 358 | 24 | 77.020 | 172.513 | 1017.6 | -16.1 |
| 359 | 25 | 76.984 | 172.495 | 1031.0 | -28.1 |
| 360 | 26 | 76.972 | 172.542 | 1039.8 | -33.0 |
| 361 | 27 | 77.000 | 172.504 | 1041.8 | -29.8 |
| 362 | 28 | 77.120 | 172.459 | 1032.6 | -23.2 |
| 363 | 29 | 77.243 | 172.691 | 1029.1 | -22.8 |
| 364 | 30 | 77.241 | 173.029 | 1040.6 | -26.9 |
| 365 | 31 | 77.223 | 173.175 | 1043.4 | -30.1 |

BUOY 2159

| BUOY(2159) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(2159) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|---|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 152 | 1 | 75.863 | -172.343 | | | 255 | 12 | 78.371 | -168.572 | | |
| 153 | 2 | 75.852 | -172.399 | | | 256 | 13 | 78.405 | -167.955 | | |
| | | | | | | 257 | 14 | 78.421 | -167.677 | | |
| | | | | | | 258 | 15 | 78.444 | -167.570 | | |
| | | | | | | 259 | 16 | 78.531 | -167.942 | | |

BUOY 2385

| BUOY(2385) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(2385) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 72.259 | 168.790 | 1041.4 | -33.0 | 32 | 1 | 72.473 | 167.670 | 1018.3 | -38.8 |
| 2 | 2 | 72.259 | 168.796 | 1044.7 | -33.5 | 33 | 2 | 72.470 | 167.619 | 1022.0 | -38.6 |
| 3 | 3 | 72.258 | 168.792 | 1031.2 | -31.8 | 34 | 3 | 72.470 | 167.616 | 1024.8 | -38.3 |
| 4 | 4 | 72.260 | 168.798 | 1025.7 | -30.9 | 35 | 4 | 72.467 | 167.504 | 1025.1 | -32.6 |
| 5 | 5 | 72.258 | 168.796 | 1012.6 | -23.8 | 36 | 5 | 72.431 | 167.367 | 1021.1 | -28.2 |
| 6 | 6 | 72.259 | 168.801 | 1020.7 | -20.3 | 37 | 6 | 72.412 | 167.369 | 1032.0 | -32.1 |
| 7 | 7 | 72.261 | 168.788 | 1033.2 | -23.8 | 38 | 7 | 72.412 | 167.374 | 1032.8 | -35.4 |
| 8 | 8 | 72.259 | 168.791 | 1041.1 | -26.1 | 39 | 8 | 72.417 | 167.355 | 1030.5 | -30.0 |
| 9 | 9 | 72.246 | 168.774 | 1042.1 | -24.8 | 40 | 9 | 72.418 | 167.348 | 1028.3 | -30.4 |
| 10 | 10 | 72.223 | 168.737 | 1036.8 | -23.7 | 41 | 10 | 72.417 | 167.348 | 1024.4 | -29.9 |
| 11 | 11 | 72.219 | 168.698 | 1031.2 | -20.9 | 42 | 11 | 72.419 | 167.345 | 1024.3 | -33.1 |
| 12 | 12 | 72.216 | 168.626 | 1029.2 | -19.7 | 43 | 12 | 72.418 | 167.352 | 1026.2 | -34.6 |
| 13 | 13 | 72.227 | 168.623 | 1041.5 | -29.4 | 44 | 13 | 72.418 | 167.349 | 1027.8 | -33.2 |
| 14 | 14 | 72.258 | 168.630 | 1036.4 | -32.3 | 45 | 14 | 72.417 | 167.354 | 1026.2 | -31.3 |
| 15 | 15 | 72.231 | 168.742 | 1029.9 | -28.0 | 46 | 15 | 72.418 | 167.352 | 1023.6 | -30.1 |
| 16 | 16 | 72.219 | 168.731 | 1033.6 | -35.1 | 47 | 16 | 72.416 | 167.354 | 1021.5 | -28.4 |
| 17 | 17 | 72.218 | 168.684 | 1037.5 | -38.5 | 48 | 17 | 72.416 | 167.357 | 1021.5 | -27.4 |
| 18 | 18 | 72.220 | 168.590 | 1037.5 | -29.3 | 49 | 18 | 72.416 | 167.356 | 1016.8 | -28.3 |
| 19 | 19 | 72.276 | 168.334 | 1039.4 | -29.4 | 50 | 19 | 72.413 | 167.357 | 1016.5 | -27.3 |
| 20 | 20 | 72.301 | 168.121 | 1045.6 | -32.3 | 51 | 20 | 72.417 | 167.358 | 1022.0 | -29.9 |
| 21 | 21 | 72.297 | 168.096 | 1044.6 | -31.7 | 52 | 21 | 72.417 | 167.354 | 1018.9 | -34.8 |
| 22 | 22 | 72.294 | 168.062 | 1033.3 | -31.4 | 53 | 22 | 72.418 | 167.351 | 1014.3 | -35.1 |
| 23 | 23 | 72.295 | 168.048 | 1020.5 | -26.2 | 54 | 23 | 72.413 | 167.382 | 1013.8 | -35.9 |
| 24 | 24 | 72.419 | 167.572 | 1017.8 | -22.2 | 55 | 24 | 72.433 | 167.465 | 1009.2 | -34.9 |
| 25 | 25 | 72.479 | 167.345 | 1023.7 | -25.0 | 56 | 25 | 72.488 | 167.395 | 1013.0 | -34.2 |
| 26 | 26 | 72.481 | 167.339 | 1023.3 | -32.2 | 57 | 26 | 72.487 | 167.278 | 1017.8 | -32.2 |
| 27 | 27 | 72.463 | 167.340 | 1010.9 | -31.4 | 58 | 27 | 72.483 | 167.281 | 1021.0 | -35.0 |
| 28 | 28 | 72.442 | 167.422 | 1004.6 | -30.7 | 59 | 28 | 72.486 | 167.282 | 1018.6 | -33.5 |
| 29 | 29 | 72.447 | 167.615 | 1009.3 | -32.4 | | | | | | |
| 30 | 30 | 72.468 | 167.769 | 1015.5 | -34.7 | | | | | | |
| 31 | 31 | 72.470 | 167.760 | 1017.8 | -38.9 | | | | | | |

| BUOY(2385) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(2385) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 72.516 | 167.189 | 1016.1 | -29.4 | 91 | 1 | 72.692 | 166.105 | 999.0 | -26.5 |
| 61 | 2 | 72.515 | 167.188 | 1024.7 | -31.0 | 92 | 2 | 72.694 | 166.120 | 1002.5 | -27.6 |
| 62 | 3 | 72.514 | 167.187 | 1030.4 | -33.7 | 93 | 3 | 72.697 | 166.098 | 1006.4 | -28.1 |
| 63 | 4 | 72.516 | 167.166 | 1027.3 | -32.3 | 94 | 4 | 72.691 | 166.114 | 1008.9 | -25.8 |
| 64 | 5 | 72.567 | 166.983 | 1023.4 | -23.1 | 95 | 5 | 72.689 | 166.094 | 1005.3 | -23.3 |
| 65 | 6 | 72.673 | 166.550 | 1014.8 | -18.0 | 96 | 6 | 72.691 | 166.099 | 1005.4 | -17.9 |
| 66 | 7 | 72.697 | 166.406 | 1009.9 | -17.6 | 97 | 7 | 72.690 | 166.099 | 1014.5 | -19.2 |
| 67 | 8 | 72.703 | 166.392 | 1012.3 | -22.5 | 98 | 8 | 72.692 | 166.096 | 1017.5 | -20.2 |
| 68 | 9 | 72.717 | 166.347 | 1005.0 | -28.1 | 99 | 9 | 72.691 | 166.092 | 1017.0 | -14.1 |
| 69 | 10 | 72.797 | 166.278 | 1010.2 | -25.4 | 100 | 10 | 72.691 | 166.098 | 1016.5 | -14.5 |
| 70 | 11 | 72.779 | 166.184 | 1009.8 | -29.2 | 101 | 11 | 72.688 | 166.081 | 1015.9 | -13.6 |
| 71 | 12 | 72.729 | 166.205 | 1013.4 | -27.6 | 102 | 12 | 72.684 | 166.056 | 1013.8 | -12.6 |
| 72 | 13 | 72.721 | 166.227 | 1020.1 | -27.6 | 103 | 13 | 72.686 | 166.055 | 1015.6 | -17.5 |
| 73 | 14 | 72.721 | 166.247 | 1028.2 | -29.9 | 104 | 14 | 72.688 | 166.060 | 1008.5 | -18.3 |
| 74 | 15 | 72.713 | 166.231 | 1025.3 | -28.8 | 105 | 15 | 72.685 | 166.057 | 1006.5 | -15.4 |
| 75 | 16 | 72.684 | 166.254 | 1029.0 | -32.8 | 106 | 16 | 72.685 | 166.059 | 1012.2 | -20.5 |
| 76 | 17 | 72.683 | 166.246 | 1019.4 | -33.1 | 107 | 17 | 72.685 | 166.057 | 1015.6 | -21.2 |
| 77 | 18 | 72.726 | 166.267 | 1013.1 | -33.0 | 108 | 18 | 72.683 | 166.059 | 1013.1 | -19.4 |
| 78 | 19 | 72.738 | 166.123 | 1016.8 | -34.4 | 109 | 19 | 72.684 | 166.058 | 1016.9 | -21.1 |
| 79 | 20 | 72.727 | 166.082 | 1018.4 | -33.9 | 110 | 20 | 72.684 | 166.056 | 1019.8 | -20.7 |
| 80 | 21 | 72.726 | 166.094 | 1015.7 | -34.1 | 111 | 21 | 72.680 | 166.051 | 1018.6 | -21.0 |
| 81 | 22 | 72.725 | 166.084 | 1010.5 | -33.9 | 112 | 22 | 72.686 | 166.054 | 1021.9 | -21.5 |
| 82 | 23 | 72.722 | 166.079 | 1000.7 | -27.0 | 113 | 23 | 72.685 | 166.050 | 1030.2 | -21.4 |
| 83 | 24 | 72.724 | 166.074 | 995.9 | -25.3 | 114 | 24 | 72.684 | 166.053 | 1027.1 | -15.5 |
| 84 | 25 | 72.730 | 166.099 | 1009.7 | -30.1 | 115 | 25 | 72.693 | 165.994 | 1017.0 | -10.2 |
| 85 | 26 | 72.723 | 166.068 | 1017.3 | -30.4 | 116 | 26 | 72.790 | 165.536 | 1004.2 | -10.7 |
| 86 | 27 | 72.723 | 166.069 | 1018.9 | -28.0 | 117 | 27 | 72.790 | 165.408 | 1010.6 | -15.4 |
| 87 | 28 | 72.723 | 166.067 | 1010.8 | -23.9 | 118 | 28 | 72.784 | 165.401 | 1020.0 | -17.8 |
| 88 | 29 | 72.724 | 166.076 | 1007.0 | -18.6 | 119 | 29 | 72.785 | 165.405 | 1021.3 | -19.1 |
| 89 | 30 | 72.723 | 166.066 | 1002.5 | -18.2 | 120 | 30 | 72.785 | 165.409 | 1019.0 | -17.1 |
| 90 | 31 | 72.694 | 166.113 | 994.1 | -20.1 | | | | | | |

BUOY 2385

| BUOY(2385) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(2385) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 72.785 | 165.415 | 1016.1 | -16.9 | 152 | 1 | 72.938 | 165.023 | 1021.4 | -2.6 |
| 122 | 2 | 72.758 | 165.518 | 1011.6 | -14.7 | 153 | 2 | 72.959 | 164.981 | 1020.3 | -2.8 |
| 123 | 3 | 72.758 | 165.540 | 1011.2 | -14.1 | 154 | 3 | 73.030 | 164.839 | 1020.3 | -1.0 |
| 124 | 4 | 72.762 | 165.551 | 1014.1 | -13.9 | 155 | 4 | 73.072 | 164.824 | 1017.6 | 1.8 |
| 125 | 5 | 72.758 | 165.568 | 1016.0 | -14.6 | 156 | 5 | 73.031 | 164.792 | 1014.4 | 3.2* |
| 126 | 6 | 72.750 | 165.566 | 1018.1 | -15.6 | 157 | 6 | 73.030 | 164.832 | 1009.5 | 3.8* |
| 127 | 7 | 72.773 | 165.615 | 1012.8 | -15.0 | 158 | 7 | 72.953 | 164.928 | 1017.8 | 0.6 |
| 128 | 8 | 72.806 | 165.731 | 1013.0 | -13.9 | 159 | 8 | 72.945 | 164.958 | 1022.3 | 1.0* |
| 129 | 9 | 72.865 | 165.699 | 1010.1 | -14.1 | 160 | 9 | 72.949 | 164.952 | 1016.6 | 1.2 |
| 130 | 10 | 72.935 | 165.388 | 1002.3 | -13.7 | 161 | 10 | 72.979 | 164.889 | 1009.9 | 0.8 |
| 131 | 11 | 72.939 | 165.100 | 1000.9 | -9.9 | 162 | 11 | 72.997 | 164.817 | 1001.8 | 0.5* |
| 132 | 12 | 72.931 | 165.084 | 1003.6 | -7.3 | 163 | 12 | 72.989 | 164.810 | 1002.2 | -0.3 |
| 133 | 13 | 72.931 | 165.078 | 1006.6 | -9.6 | 164 | 13 | 73.048 | 164.728 | 1010.6 | 0.2 |
| 134 | 14 | 72.927 | 165.084 | 1009.0 | -12.0 | 165 | 14 | 73.088 | 164.539 | 1012.9 | 1.5 |
| 135 | 15 | 72.929 | 165.079 | 1011.3 | -10.2 | 166 | 15 | 73.098 | 164.512 | 1016.3 | 1.1 |
| 136 | 16 | 72.925 | 165.075 | 1015.2 | -8.2 | 167 | 16 | 73.183 | 164.291 | 1011.8 | 0.8 |
| 137 | 17 | 72.918 | 165.057 | 1018.0 | -8.4 | 168 | 17 | 73.212 | 164.113 | 1011.1 | 1.5 |
| 138 | 18 | 72.924 | 165.067 | 1022.0 | -5.8 | 169 | 18 | 73.179 | 164.232 | 1019.0 | 1.2 |
| 139 | 19 | 72.919 | 165.063 | 1024.5 | -2.9 | 170 | 19 | 73.165 | 164.349 | 1019.0 | 1.2* |
| 140 | 20 | 72.922 | 165.068 | 1023.4 | -2.8 | 171 | 20 | 73.161 | 164.360 | 1016.4 | 0.7 |
| 141 | 21 | 72.921 | 165.064 | 1027.6 | -3.6 | 172 | 21 | 73.112 | 164.473 | 1014.9 | 1.8 |
| 142 | 22 | 72.920 | 165.068 | 1026.4 | -5.7 | 173 | 22 | 73.100 | 164.497 | 1010.8 | 1.7 |
| 143 | 23 | 72.923 | 165.061 | 1021.9 | -4.9 | 174 | 23 | 73.108 | 164.481 | 1014.8 | 2.3 |
| 144 | 24 | 72.954 | 164.966 | 1021.7 | -4.1 | 175 | 24 | 73.114 | 164.446 | 1015.9 | 1.4 |
| 145 | 25 | 72.952 | 164.963 | 1020.7 | -3.1 | 176 | 25 | 73.116 | 164.427 | 1017.2 | 0.9 |
| 146 | 26 | 72.952 | 164.961 | 1016.8 | -1.4 | 177 | 26 | 73.116 | 164.425 | 1013.7 | 1.0 |
| 147 | 27 | 72.948 | 164.956 | 1009.6 | 0.6 | 178 | 27 | 73.115 | 164.427 | 1014.2 | 0.2 |
| 148 | 28 | 72.949 | 164.958 | 1001.7 | 0.9 | 179 | 28 | 73.117 | 164.437 | 1010.6 | 0.6* |
| 149 | 29 | 72.953 | 164.954 | 1007.3 | 1.6 | 180 | 29 | 73.118 | 164.433 | 1007.5 | 0.8* |
| 150 | 30 | 72.951 | 164.998 | 1012.1 | 0.0 | 181 | 30 | 73.117 | 164.430 | 1007.4 | 1.5 |
| 151 | 31 | 72.943 | 165.021 | 1012.5 | 0.4 | | | | | | |

| BUOY(2385) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(2385) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 182 | 1 | 73.107 | 164.495 | 1009.6 | 1.7* | 213 | 1 | 72.933 | 163.527 | 1010.3 | 2.0 |
| 183 | 2 | 73.102 | 164.497 | 1015.5 | 3.2 | 214 | 2 | 72.905 | 163.525 | 1014.2 | 0.6 |
| 184 | 3 | 73.147 | 164.409 | 1006.4 | 1.4 | 215 | 3 | 72.886 | 163.544 | 1018.3 | 0.3 |
| 185 | 4 | 73.189 | 164.174 | 999.6 | 0.5 | 216 | 4 | 72.890 | 163.543 | 1020.0 | 2.0 |
| 186 | 5 | 73.143 | 164.097 | 1012.5 | -0.1 | 217 | 5 | 72.929 | 163.577 | 1013.3 | 1.9 |
| 187 | 6 | 73.142 | 164.104 | 1018.7 | -0.4* | 218 | 6 | 72.985 | 163.889 | 1005.0 | 2.1 |
| 188 | 7 | 73.151 | 164.127 | 1021.5 | 1.6* | 219 | 7 | 72.975 | 163.899 | 995.7 | 2.2* |
| 189 | 8 | 73.235 | 164.083 | 1016.6 | 2.0 | 220 | 8 | 72.990 | 164.004 | 990.7 | 1.1 |
| 190 | 9 | 73.375 | 163.887 | 1010.7 | 2.2 | 221 | 9 | 72.768 | 163.788 | 1006.5 | -0.1 |
| 191 | 10 | 73.391 | 163.859 | 1006.6 | 1.8 | 222 | 10 | 72.744 | 163.662 | 1001.2 | 0.4 |
| 192 | 11 | 73.060 | 163.723 | 1010.1 | 1.0 | 223 | 11 | 72.757 | 163.808 | 1003.7 | -0.3 |
| 193 | 12 | 72.947 | 163.528 | 1019.6 | 1.3 | 224 | 12 | 72.739 | 164.036 | 1004.2 | -0.7 |
| 194 | 13 | 72.947 | 163.532 | 1019.9 | 1.5 | 225 | 13 | 72.746 | 164.524 | 1006.1 | -0.6 |
| 195 | 14 | 72.948 | 163.530 | 1016.4 | 2.1 | 226 | 14 | 72.709 | 164.590 | | 0.3 |
| 196 | 15 | 72.948 | 163.527 | 1010.5 | 1.9 | 227 | 15 | 72.631 | 164.440 | | -0.7 |
| 197 | 16 | 72.950 | 163.528 | 1008.0 | 1.2 | 228 | 16 | 72.620 | 164.462 | | -1.0* |
| 198 | 17 | 72.949 | 163.523 | 1014.7 | 1.1 | 229 | 17 | 72.644 | 165.010 | | 0.6 |
| 199 | 18 | 72.949 | 163.526 | 1020.9 | 1.6 | 230 | 18 | 72.447 | 166.230 | 994.3 | -0.2 |
| 200 | 19 | 72.948 | 163.517 | 1021.9 | 2.6 | 231 | 19 | 72.151 | 166.934 | 997.1 | -0.3 |
| 201 | 20 | 72.946 | 163.516 | 1017.7 | 1.9 | 232 | 20 | 71.917 | 167.019 | 992.9 | -0.4 |
| 202 | 21 | 72.947 | 163.495 | 1015.3 | 1.5 | 233 | 21 | 71.760 | 167.039 | 992.9 | -0.9 |
| 203 | 22 | 72.947 | 163.504 | 1018.6 | 2.6 | 234 | 22 | 71.719 | 166.954 | 1003.1 | -1.1 |
| 204 | 23 | 72.943 | 163.513 | 1018.3 | 1.5* | 235 | 23 | 71.571 | 166.684 | 1013.0 | -2.0 |
| 205 | 24 | 72.939 | 163.511 | 1020.6 | 1.4 | 236 | 24 | 71.480 | 166.799 | 1010.4 | -0.1 |
| 206 | 25 | 72.941 | 163.520 | 1019.4 | 3.9* | 237 | 25 | 71.402 | 166.791 | 1010.9 | -0.6 |
| 207 | 26 | 72.993 | 163.473 | 1013.1 | 1.7 | 238 | 26 | 71.436 | 166.780 | 1007.8 | 0.2 |
| 208 | 27 | 72.978 | 163.444 | 1016.2 | 5.8* | 239 | 27 | 71.536 | 166.716 | 1015.2 | -1.7 |
| 209 | 28 | 72.970 | 163.440 | 1013.7 | 0.5* | 240 | 28 | 71.467 | 166.741 | 1019.3 | -0.2 |
| 210 | 29 | 72.971 | 163.516 | 1015.8 | 2.5 | 241 | 29 | 71.464 | 166.728 | 1023.5 | 0.5 |
| 211 | 30 | 72.957 | 163.471 | 1014.5 | 1.1 | 242 | 30 | 71.469 | 166.750 | 1017.8 | 0.4 |
| 212 | 31 | 72.934 | 163.537 | 1015.5 | 1.9 | 243 | 31 | 71.531 | 166.860 | 1010.9 | 0.6 |

BUOY 2385

| BUOY(2385) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(2385) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 244 | 1 | 71.547 | 166.892 | 1009.1 | 0.2 | 274 | 1 | 71.806 | 164.857 | 1011.6 | -4.1 |
| 245 | 2 | 71.537 | 166.946 | 1005.7 | 0.9 | 275 | 2 | 71.704 | 164.772 | 1024.5 | -9.6 |
| 246 | 3 | 71.575 | 166.842 | 1010.8 | -2.1 | 276 | 3 | 71.699 | 164.777 | 1032.3 | -7.5 |
| 247 | 4 | 71.630 | 166.466 | 1014.9 | -2.2 | 277 | 4 | 71.867 | 164.220 | 1006.7 | -3.1 |
| 248 | 5 | 71.669 | 166.020 | 1014.2 | -1.0 | 278 | 5 | 72.031 | 163.879 | 1001.8 | -2.5* |
| 249 | 6 | 71.737 | 165.738 | 1014.8 | 0.0 | 279 | 6 | 71.989 | 164.066 | 1012.5 | -5.4 |
| 250 | 7 | 71.859 | 165.621 | 1015.7 | 0.3 | 280 | 7 | 71.949 | 163.831 | 997.8 | -2.7 |
| 251 | 8 | 71.941 | 165.439 | 1013.8 | -0.3 | 281 | 8 | 71.726 | 164.050 | 1008.5 | -10.3 |
| 252 | 9 | 71.975 | 165.103 | 1013.5 | -0.5 | 282 | 9 | 71.677 | 164.183 | 1013.9 | -12.9 |
| 253 | 10 | 72.036 | 164.820 | 1013.6 | -1.2 | 283 | 10 | 71.676 | 164.142 | 1010.4 | -9.7 |
| 254 | 11 | 72.136 | 164.404 | 1005.5 | -0.1 | 284 | 11 | 71.673 | 163.902 | 1004.7 | -7.4 |
| 255 | 12 | 72.172 | 164.314 | 1002.6 | 0.9 | 285 | 12 | 71.653 | 163.797 | 1003.9 | -5.9 |
| 256 | 13 | 72.182 | 164.301 | 1003.9 | 0.9 | 286 | 13 | 71.619 | 163.731 | 992.5 | -6.2 |
| 257 | 14 | 72.215 | 164.195 | 1006.3 | -0.1* | 287 | 14 | 71.604 | 163.716 | 1008.6 | -5.4 |
| 258 | 15 | 72.284 | 164.025 | 1004.4 | -0.7 | 288 | 15 | 71.604 | 163.713 | 1009.4 | -2.8 |
| 259 | 16 | 72.256 | 163.937 | 1007.8 | -2.0 | 289 | 16 | 71.600 | 163.715 | 1018.6 | -2.3 |
| 260 | 17 | 72.103 | 163.996 | 1001.6 | -3.8 | 290 | 17 | 71.607 | 163.719 | 1024.4 | -3.7 |
| 261 | 18 | 71.996 | 164.057 | 993.6 | -4.6 | 291 | 18 | 71.599 | 163.709 | 1034.6 | -7.2 |
| 262 | 19 | 71.944 | 164.034 | 990.0 | -3.8 | 292 | 19 | 71.600 | 163.713 | 1035.4 | -12.3 |
| 263 | 20 | 71.937 | 164.342 | 992.8 | -3.6 | 293 | 20 | 71.600 | 163.716 | 1033.5 | -11.2 |
| 264 | 21 | 71.928 | 164.318 | 988.7 | -1.5 | 294 | 21 | 71.600 | 163.713 | 1033.3 | -10.2 |
| 265 | 22 | 71.934 | 164.138 | 986.2 | 0.0 | 295 | 22 | 71.599 | 163.717 | 1029.7 | -10.1 |
| 266 | 23 | 71.919 | 164.129 | 992.9 | -0.9* | 296 | 23 | 71.600 | 163.714 | 1024.4 | -12.9 |
| 267 | 24 | 71.863 | 164.092 | 1004.2 | -0.1 | 297 | 24 | 71.602 | 163.712 | 1018.8 | -16.4 |
| 268 | 25 | 71.824 | 164.117 | 1008.1 | -0.9 | 298 | 25 | 71.600 | 163.715 | 1013.8 | -13.2 |
| 269 | 26 | 71.811 | 164.119 | 1017.5 | -2.5 | 299 | 26 | 71.601 | 163.718 | 1010.8 | -12.2 |
| 270 | 27 | 71.816 | 164.134 | 1021.2 | -3.2 | 300 | 27 | 71.599 | 163.713 | 1011.2 | -12.0 |
| 271 | 28 | 71.825 | 164.154 | 1016.5 | -2.9 | 301 | 28 | 71.585 | 163.631 | 1014.6 | -11.5 |
| 272 | 29 | 71.846 | 163.960 | 1010.7 | -2.3 | 302 | 29 | 71.586 | 163.594 | 1018.5 | -10.1 |
| 273 | 30 | 71.902 | 164.207 | 1010.6 | -2.0 | 303 | 30 | 71.586 | 163.592 | 1015.2 | -8.2 |
| | | | | | | 304 | 31 | 71.587 | 163.590 | 1013.6 | -8.2 |

| BUOY(2385) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(2385) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 305 | 1 | 71.584 | 163.590 | 1020.3 | -8.3 | 335 | 1 | 71.587 | 163.591 | 1019.8 | -9.8 |
| 306 | 2 | 71.588 | 163.585 | 1023.3 | -8.6 | 336 | 2 | 71.583 | 163.587 | 1018.1 | -10.2 |
| 307 | 3 | 71.588 | 163.584 | 1028.9 | -9.1 | 337 | 3 | 71.587 | 163.584 | 1018.2 | -10.6 |
| 308 | 4 | 71.587 | 163.589 | 1032.5 | -9.6 | 338 | 4 | 71.588 | 163.588 | 1020.5 | -10.9 |
| 309 | 5 | 71.586 | 163.592 | 1033.4 | -10.0 | 339 | 5 | 71.585 | 163.581 | 1024.7 | -11.2 |
| 310 | 6 | 71.585 | 163.584 | 1028.3 | -10.5 | 340 | 6 | 71.586 | 163.586 | 1023.3 | -11.4 |
| 311 | 7 | 71.587 | 163.588 | 1030.0 | -11.1 | 341 | 7 | 71.587 | 163.590 | 1022.6 | -11.6 |
| 312 | 8 | 71.586 | 163.578 | 1026.9 | -11.7 | 342 | 8 | 71.587 | 163.587 | 1026.6 | -11.7 |
| 313 | 9 | 71.586 | 163.590 | 1009.4 | -11.5 | 343 | 9 | 71.587 | 163.586 | 1025.6 | -11.8 |
| 314 | 10 | 71.587 | 163.589 | 1003.5 | -10.5 | 344 | 10 | 71.586 | 163.594 | 1020.9 | -11.9 |
| 315 | 11 | 71.588 | 163.585 | 1003.8 | -9.4 | 345 | 11 | 71.588 | 163.589 | 1016.9 | -12.0 |
| 316 | 12 | 71.585 | 163.591 | 1002.5 | -8.4 | 346 | 12 | 71.585 | 163.586 | 1009.5 | -12.2 |
| 317 | 13 | 71.587 | 163.579 | 1004.3 | -7.4 | 347 | 13 | 71.587 | 163.590 | 1004.4 | -12.4 |
| 318 | 14 | 71.586 | 163.586 | 1010.7 | -6.7 | 348 | 14 | 71.588 | 163.586 | 1007.5 | -12.7 |
| 319 | 15 | 71.585 | 163.592 | 1017.9 | -6.2* | 349 | 15 | 71.587 | 163.588 | 1002.8 | -13.0 |
| 320 | 16 | 71.584 | 163.594 | 1019.0 | -5.5* | 350 | 16 | 71.586 | 163.585 | 1013.7 | -13.2 |
| 321 | 17 | 71.586 | 163.584 | 1024.7 | -5.7 | 351 | 17 | 71.587 | 163.585 | 1017.0 | -13.1 |
| 322 | 18 | 71.584 | 163.590 | 1028.9 | -6.0 | 352 | 18 | 71.587 | 163.587 | 1020.0 | -13.2 |
| 323 | 19 | 71.587 | 163.585 | 1019.7 | -6.4 | 353 | 19 | 71.586 | 163.587 | 1031.6 | -13.1 |
| 324 | 20 | 71.585 | 163.584 | 1020.2 | -6.9 | 354 | 20 | 71.585 | 163.582 | 1021.2 | -13.1 |
| 325 | 21 | 71.587 | 163.584 | 1024.9 | -7.3 | 355 | 21 | 71.587 | 163.584 | 1008.5 | -13.2 |
| 326 | 22 | 71.588 | 163.590 | 1029.7 | -7.6 | 356 | 22 | 71.586 | 163.582 | 1018.1 | -13.0 |
| 327 | 23 | 71.583 | 163.586 | 1031.1 | -7.8 | 357 | 23 | 71.586 | 163.586 | 1023.3 | -12.5 |
| 328 | 24 | 71.586 | 163.593 | 1030.1 | -8.1 | 358 | 24 | 71.587 | 163.588 | 1021.5 | -12.0 |
| 329 | 25 | 71.586 | 163.590 | 1029.8 | -8.3 | 359 | 25 | 71.587 | 163.588 | 1026.2 | -11.5 |
| 330 | 26 | 71.588 | 163.589 | 1030.2 | -8.6 | 360 | 26 | 71.587 | 163.589 | 1027.8 | -10.9 |
| 331 | 27 | 71.587 | 163.588 | 1027.6 | -8.8 | 361 | 27 | 71.585 | 163.596 | 1027.7 | -10.6 |
| 332 | 28 | 71.586 | 163.591 | 1029.5 | -9.0 | 362 | 28 | 71.589 | 163.585 | 1021.5 | -10.3 |
| 333 | 29 | 71.587 | 163.591 | 1028.5 | -9.1 | 363 | 29 | 71.587 | 163.584 | 1036.0 | -10.1 |
| 334 | 30 | 71.587 | 163.587 | 1023.5 | -9.4 | 364 | 30 | 71.587 | 163.590 | 1037.6 | -10.0 |
| | | | | | | 365 | 31 | 71.586 | 163.585 | 1036.3 | -10.1 |

BUOY 2388

| BUOY(2388) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(2388) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 263 | 20 | 78.756 | -162.082 | 1002.3 | -3.9 | 274 | 1 | 78.838 | -161.154 | 1006.4 | -50.0 |
| 264 | 21 | 78.787 | -162.005 | 1005.8 | -38.6 | 275 | 2 | 78.898 | -160.914 | 1007.4 | -50.0 |
| 265 | 22 | 78.811 | -162.082 | 1012.6 | -50.0 | 276 | 3 | 78.877 | -160.835 | 1015.6 | -50.0 |
| 266 | 23 | 78.865 | -162.147 | 1015.1 | -50.0 | 277 | 4 | 78.795 | -160.759 | 1027.3 | -50.0 |
| 267 | 24 | 78.888 | -162.283 | 1015.0 | -50.0 | 278 | 5 | 78.777 | -160.730 | 1026.6 | -50.0 |
| 268 | 25 | 78.853 | -162.236 | 1012.7 | -50.0 | 279 | 6 | 78.853 | -160.783 | 1016.6 | -50.0 |
| 269 | 26 | 78.856 | -162.313 | 1009.8 | -50.0 | 280 | 7 | 78.908 | -160.462 | 1016.6 | -50.0 |
| 270 | 27 | 78.831 | -162.271 | 1010.6 | -50.0 | 281 | 8 | 78.977 | -160.326 | 1007.7 | -50.0 |
| 271 | 28 | 78.779 | -161.915 | 1010.3 | -50.0 | 282 | 9 | 79.064 | -159.789 | 1011.6 | -50.0 |
| 272 | 29 | 78.762 | -161.566 | 1012.6 | -50.0 | 283 | 10 | 79.111 | -159.186 | 1013.2 | -50.0 |
| 273 | 30 | 78.749 | -161.323 | 1019.5 | -50.0 | 284 | 11 | 79.126 | -158.885 | 1013.7 | -50.0 |
| | | | | | | 285 | 12 | 79.108 | -158.864 | 1019.5 | -50.0 |
| | | | | | | 286 | 13 | 79.093 | -159.020 | 1027.3 | -50.0 |
| | | | | | | 287 | 14 | 79.106 | -159.341 | 1035.0 | -50.0 |
| | | | | | | 288 | 15 | 79.114 | -159.832 | 1039.4 | -50.0 |
| | | | | | | 289 | 16 | 79.091 | -160.270 | 1037.9 | -50.0 |
| | | | | | | 290 | 17 | 79.044 | -160.566 | 1034.0 | -50.0 |
| | | | | | | 291 | 18 | 78.963 | -160.759 | 1026.8 | -50.0 |
| | | | | | | 292 | 19 | 78.874 | -160.912 | 1022.5 | -50.0 |
| | | | | | | 293 | 20 | 78.756 | -160.994 | 1013.9 | -50.0 |
| | | | | | | 294 | 21 | 78.643 | -161.106 | 1014.9 | -50.0 |
| | | | | | | 295 | 22 | 78.542 | -161.036 | 1019.3 | -50.0 |
| | | | | | | 296 | 23 | 78.503 | -160.812 | 1023.6 | -50.0 |
| | | | | | | 297 | 24 | 78.508 | -160.675 | 1027.1 | -50.0 |
| | | | | | | 298 | 25 | 78.548 | -160.837 | 1020.7 | -50.0 |
| | | | | | | 299 | 26 | 78.540 | -161.440 | 1020.0 | -50.0 |
| | | | | | | 300 | 27 | 78.509 | -161.855 | 1023.4 | -50.0 |
| | | | | | | 301 | 28 | 78.472 | -162.063 | 1024.3 | -50.0 |
| | | | | | | 302 | 29 | 78.446 | -162.021 | 1018.5 | -50.0 |
| | | | | | | 303 | 30 | 78.516 | -161.992 | 1009.8 | -50.0 |
| | | | | | | 304 | 31 | 78.598 | -161.994 | 1007.0 | -50.0 |

| BUOY(2388) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(2388) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 305 | 1 | 78.638 | -161.894 | 1005.0 | -50.0 | 335 | 1 | 77.914 | -165.213 | 1006.0 | -50.0 |
| 306 | 2 | 78.658 | -161.491 | 1017.4 | -50.0 | 336 | 2 | 77.931 | -165.001 | 1006.1 | -50.0 |
| 307 | 3 | 78.725 | -161.102 | 1025.6 | -50.0 | 337 | 3 | 77.972 | -164.517 | 1010.8 | -50.0 |
| 308 | 4 | 78.759 | -160.875 | 1034.8 | -50.0 | 338 | 4 | 77.999 | -164.287 | 1012.4 | -50.0 |
| 309 | 5 | 78.788 | -160.962 | 1037.8 | -50.0 | 339 | 5 | 78.014 | -164.282 | 1015.4 | -49.9 |
| 310 | 6 | 78.813 | -161.789 | 1018.7 | -50.0 | 340 | 6 | 78.031 | -164.462 | 1016.1 | -50.0 |
| 311 | 7 | 78.852 | -161.899 | 1010.7 | -50.0 | 341 | 7 | 77.973 | -164.800 | 1008.6 | -50.0 |
| 312 | 8 | 78.775 | -161.522 | 1028.7 | -50.0 | 342 | 8 | 77.888 | -165.141 | 1003.9 | -50.0 |
| 313 | 9 | 78.718 | -161.478 | 1042.4 | -50.0 | 343 | 9 | 77.801 | -165.220 | 1009.5 | -50.0 |
| 314 | 10 | 78.674 | -161.527 | 1037.7 | -50.0 | 344 | 10 | 77.722 | -165.373 | 1005.1 | -49.5 |
| 315 | 11 | 78.607 | -161.523 | 1024.3 | -50.0 | 345 | 11 | 77.717 | -165.664 | 1002.1 | -50.0 |
| 316 | 12 | 78.588 | -161.664 | 1022.8 | -50.0 | 346 | 12 | 77.768 | -166.193 | 989.4 | -50.0 |
| 317 | 13 | 78.630 | -161.898 | 1027.4 | -50.0 | 347 | 13 | 77.905 | -166.265 | 1003.0 | -50.0 |
| 318 | 14 | 78.654 | -162.303 | 1031.8 | -49.7 | 348 | 14 | 77.952 | -166.227 | 1011.3 | -50.0 |
| 319 | 15 | 78.629 | -162.806 | 1026.5 | -50.0 | 349 | 15 | 77.952 | -166.138 | 1020.1 | -50.0 |
| 320 | 16 | 78.621 | -163.283 | 1030.3 | -50.0 | 350 | 16 | 77.938 | -166.056 | 1025.4 | -50.0 |
| 321 | 17 | 78.591 | -163.739 | 1031.3 | -50.0 | 351 | 17 | 77.952 | -166.007 | 1033.0 | -50.0 |
| 322 | 18 | 78.487 | -164.101 | 1017.5 | -50.0 | 352 | 18 | 78.058 | -166.119 | 1034.5 | -50.0 |
| 323 | 19 | 78.500 | -164.751 | 1025.4 | -50.0 | 353 | 19 | 78.176 | -165.771 | 1024.6 | -50.0 |
| 324 | 20 | 78.490 | -165.271 | 1025.6 | -50.0 | 354 | 20 | 78.157 | -165.459 | 1037.0 | -50.0 |
| 325 | 21 | 78.415 | -165.556 | 1020.1 | -50.0 | 355 | 21 | 78.197 | -165.673 | 1036.2 | -50.0 |
| 326 | 22 | 78.319 | -165.803 | 1022.8 | -50.0 | 356 | 22 | 78.359 | -165.658 | 1017.6 | -50.0 |
| 327 | 23 | 78.225 | -165.792 | 1015.1 | -50.0 | 357 | 23 | 78.385 | -165.351 | 1028.1 | -50.0 |
| 328 | 24 | 78.157 | -165.975 | 1015.6 | -50.0 | 358 | 24 | 78.397 | -165.024 | 1019.6 | -50.0 |
| 329 | 25 | 78.081 | -166.136 | 1015.3 | -50.0 | 359 | 25 | 78.351 | -164.983 | 1026.6 | -50.0 |
| 330 | 26 | 77.988 | -166.299 | 1017.7 | -50.0 | 360 | 26 | 78.314 | -164.925 | 1034.7 | -50.0 |
| 331 | 27 | 77.929 | -166.279 | 1019.6 | -50.0 | 361 | 27 | 78.284 | -164.847 | 1045.4 | -50.0 |
| 332 | 28 | 77.882 | -166.037 | 1018.1 | -50.0 | 362 | 28 | 78.292 | -164.694 | 1044.4 | -50.0 |
| 333 | 29 | 77.869 | -165.737 | 1016.5 | -50.0 | 363 | 29 | 78.340 | -164.309 | 1033.3 | -50.0 |
| 334 | 30 | 77.892 | -165.411 | 1009.6 | -50.0 | 364 | 30 | 78.331 | -163.782 | 1033.6 | -50.0 |
| | | | | | | 365 | 31 | 78.271 | -163.523 | 1040.1 | -50.0 |

BUOY 2416

| BUOY(2416) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(2416) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 98 | 8 | 82.151 | -117.399 | | | 121 | 1 | 81.971 | -118.753 | | |
| 99 | 9 | 82.150 | -117.376 | | | 122 | 2 | 81.985 | -118.835 | | |
| 100 | 10 | 82.145 | -117.345 | | | 123 | 3 | 81.975 | -118.701 | | |
| 101 | 11 | 82.122 | -117.558 | | | 124 | 4 | 81.986 | -118.676 | | |
| 102 | 12 | 82.059 | -118.107 | | | 125 | 5 | 82.014 | -118.739 | | |
| 103 | 13 | 81.996 | -118.614 | | | 126 | 6 | 82.012 | -118.732 | | |
| 104 | 14 | 81.948 | -118.690 | | | 127 | 7 | 81.971 | -118.632 | | |
| 105 | 15 | 81.932 | -118.652 | | | 128 | 8 | 81.969 | -118.441 | | |
| 106 | 16 | 81.950 | -118.630 | | | 129 | 9 | 81.982 | -118.217 | | |
| 107 | 17 | 81.992 | -118.780 | | | 130 | 10 | 81.994 | -118.114 | | |
| 108 | 18 | 82.020 | -118.885 | | | 131 | 11 | 82.002 | -118.094 | | |
| 109 | 19 | 82.034 | -119.154 | | | 132 | 12 | 82.063 | -118.453 | | |
| 110 | 20 | 82.044 | -119.176 | | | 133 | 13 | 82.115 | -118.779 | | |
| 111 | 21 | 82.118 | -119.174 | | | 134 | 14 | 82.124 | -118.725 | | |
| 112 | 22 | 82.104 | -118.963 | | | 135 | 15 | 82.107 | -118.780 | | |
| 113 | 23 | 82.055 | -118.660 | | | 136 | 16 | 82.097 | -118.643 | | |
| 114 | 24 | 82.021 | -118.530 | | | 137 | 17 | 82.084 | -118.708 | | |
| 115 | 25 | 82.005 | -118.528 | | | 138 | 18 | 82.039 | -118.856 | | |
| 116 | 26 | 81.998 | -118.712 | | | 139 | 19 | 81.981 | -118.925 | | |
| 117 | 27 | 81.970 | -119.005 | | | 140 | 20 | 81.923 | -118.903 | | |
| 118 | 28 | 81.947 | -119.095 | | | 141 | 21 | 81.890 | -118.769 | | |
| 119 | 29 | 81.944 | -119.003 | | | 142 | 22 | 81.873 | -118.457 | | |
| 120 | 30 | 81.955 | -118.803 | | | 143 | 23 | 81.849 | -118.339 | | |
| | | | | | | 144 | 24 | 81.833 | -118.303 | | |
| | | | | | | 145 | 25 | 81.804 | -118.244 | | |
| | | | | | | 146 | 26 | 81.786 | -118.231 | | |
| | | | | | | 147 | 27 | 81.787 | -118.229 | | |
| | | | | | | 148 | 28 | 81.793 | -118.194 | | |
| | | | | | | 149 | 29 | 81.830 | -118.070 | | |
| | | | | | | 150 | 30 | 81.902 | -117.921 | | |
| | | | | | | 151 | 31 | 81.979 | -117.737 | | |

| BUOY(2416) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(2416) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 152 | 1 | 82.012 | -117.426 | | | 182 | 1 | 82.048 | -116.873 | | |
| 153 | 2 | 82.034 | -117.123 | | | 183 | 2 | 82.047 | -116.680 | | |
| 154 | 3 | 82.047 | -117.027 | | | 184 | 3 | 82.065 | -116.558 | | |
| 155 | 4 | 82.045 | -117.026 | | | 185 | 4 | 82.064 | -116.562 | | |
| 156 | 5 | 82.046 | -116.980 | | | 186 | 5 | 82.079 | -116.536 | | |
| 157 | 6 | 82.055 | -116.971 | | | 187 | 6 | 82.081 | -116.478 | | |
| 158 | 7 | 82.065 | -116.960 | | | 188 | 7 | 82.086 | -116.462 | | |
| 159 | 8 | 82.112 | -116.537 | | | 189 | 8 | 82.069 | -116.432 | | |
| 160 | 9 | 82.120 | -116.495 | | | 190 | 9 | 82.047 | -116.433 | | |
| 161 | 10 | 82.136 | -116.370 | | | 191 | 10 | 81.985 | -116.508 | | |
| 162 | 11 | 82.146 | -116.317 | | | 192 | 11 | 81.915 | -116.832 | | |
| 163 | 12 | 82.122 | -116.344 | | | 193 | 12 | 81.882 | -117.144 | | |
| 164 | 13 | 82.107 | -116.318 | | | 194 | 13 | 81.841 | -117.213 | | |
| 165 | 14 | 82.077 | -116.259 | | | 195 | 14 | 81.815 | -117.121 | | |
| 166 | 15 | 82.056 | -116.215 | | | 196 | 15 | 81.826 | -116.981 | | |
| 167 | 16 | 82.043 | -116.220 | | | 197 | 16 | 81.834 | -116.918 | | |
| 168 | 17 | 82.043 | -116.220 | | | 198 | 17 | 81.839 | -116.901 | | |
| 169 | 18 | 82.042 | -116.207 | | | 199 | 18 | 81.841 | -116.904 | | |
| 170 | 19 | 82.046 | -116.197 | | | 200 | 19 | 81.845 | -116.900 | | |
| 171 | 20 | 82.046 | -116.212 | | | 201 | 20 | 81.845 | -116.892 | | |
| 172 | 21 | 82.040 | -116.221 | | | 202 | 21 | 81.866 | -116.745 | | |
| 173 | 22 | 82.024 | -116.383 | | | 203 | 22 | 81.878 | -116.631 | | |
| 174 | 23 | 81.986 | -116.766 | | | 204 | 23 | 81.879 | -116.626 | | |
| 175 | 24 | 81.967 | -117.184 | | | 205 | 24 | 81.873 | -116.655 | | |
| 176 | 25 | 81.975 | -117.329 | | | 206 | 25 | 81.857 | -116.770 | | |
| 177 | 26 | 82.014 | -117.262 | | | 207 | 26 | 81.824 | -116.948 | | |
| 178 | 27 | 82.029 | -117.355 | | | 208 | 27 | 81.795 | -116.809 | | |
| 179 | 28 | 82.012 | -117.312 | | | 209 | 28 | 81.799 | -116.618 | | |
| 180 | 29 | 82.025 | -117.213 | | | 210 | 29 | 81.827 | -116.321 | | |
| 181 | 30 | 82.047 | -117.028 | | | 211 | 30 | 81.896 | -115.863 | | |
| | | | | | | 212 | 31 | 81.951 | -115.497 | | |

BUOY 2416

| BUOY(2416) | | LAT | LON | SLP | Air T | BUOY(2416) | | LAT | LON | SLP | Air T |
|-------------|----|--------|----------|------|--------|-------------|----|--------|----------|------|--------|
| 98 Aug | | (N) | (+E,-W) | (MB) | (202C) | 98 Sep | | (N) | (+E,-W) | (MB) | (202C) |
| 213 | 1 | 82.008 | -115.432 | | | 244 | 1 | 82.118 | -115.203 | | |
| 214 | 2 | 82.051 | -115.258 | | | 245 | 2 | 82.122 | -115.204 | | |
| 215 | 3 | 82.098 | -115.247 | | | 246 | 3 | 82.117 | -115.353 | | |
| 216 | 4 | 82.086 | -115.387 | | | 247 | 4 | 82.111 | -115.464 | | |
| 217 | 5 | 82.061 | -115.323 | | | 248 | 5 | 82.103 | -115.471 | | |
| 218 | 6 | 82.064 | -115.213 | | | 249 | 6 | 82.111 | -115.495 | | |
| 219 | 7 | 82.042 | -114.774 | | | 250 | 7 | 82.150 | -115.432 | | |
| 220 | 8 | 82.060 | -114.582 | | | 251 | 8 | 82.194 | -115.279 | | |
| 221 | 9 | 82.083 | -114.606 | | | 252 | 9 | 82.214 | -115.247 | | |
| 222 | 10 | 82.108 | -114.858 | | | 253 | 10 | 82.235 | -115.356 | | |
| 223 | 11 | 82.100 | -115.176 | | | 254 | 11 | 82.243 | -115.575 | | |
| 224 | 12 | 82.072 | -115.250 | | | 255 | 12 | 82.232 | -115.819 | | |
| 225 | 13 | 82.034 | -115.058 | | | 256 | 13 | 82.217 | -116.060 | | |
| 226 | 14 | 82.024 | -114.970 | | | 257 | 14 | 82.188 | -116.599 | | |
| 227 | 15 | 82.018 | -115.096 | | | 258 | 15 | 82.135 | -117.209 | | |
| 228 | 16 | 82.077 | -115.367 | | | 259 | 16 | 82.108 | -117.698 | | |
| 229 | 17 | 82.124 | -115.105 | | | 260 | 17 | 82.117 | -117.747 | | |
| 230 | 18 | 82.131 | -115.385 | | | 261 | 18 | 82.113 | -117.721 | | |
| 231 | 19 | 82.115 | -115.564 | | | 262 | 19 | 82.115 | -117.817 | | |
| 232 | 20 | 82.097 | -115.517 | | | 263 | 20 | 82.136 | -117.885 | | |
| 233 | 21 | 82.092 | -115.575 | | | 264 | 21 | 82.194 | -118.098 | | |
| 234 | 22 | 82.107 | -115.573 | | | 265 | 22 | 82.274 | -118.320 | | |
| 235 | 23 | 82.116 | -115.478 | | | 266 | 23 | 82.385 | -118.888 | | |
| 236 | 24 | 82.131 | -115.648 | | | 267 | 24 | 82.470 | -119.253 | | |
| 237 | 25 | 82.154 | -115.804 | | | 268 | 25 | 82.519 | -119.463 | | |
| 238 | 26 | 82.152 | -115.866 | | | 269 | 26 | 82.545 | -119.735 | | |
| 239 | 27 | 82.114 | -116.019 | | | 270 | 27 | 82.536 | -120.045 | | |
| 240 | 28 | 82.059 | -115.911 | | | 271 | 28 | 82.555 | -120.103 | | |
| 241 | 29 | 82.043 | -115.705 | | | 272 | 29 | 82.557 | -120.035 | | |
| 242 | 30 | 82.044 | -115.480 | | | 273 | 30 | 82.546 | -120.058 | | |
| 243 | 31 | 82.070 | -115.386 | | | | | | | | |

| BUOY(2416) | | LAT | LON | SLP | Air T | BUOY(2416) | | LAT | LON | SLP | Air T |
|-------------|----|--------|----------|------|--------|-------------|----|--------|----------|------|--------|
| 98 Oct | | (N) | (+E,-W) | (MB) | (202C) | 98 Nov | | (N) | (+E,-W) | (MB) | (202C) |
| 274 | 1 | 82.505 | -120.026 | | | 305 | 1 | 81.735 | -122.765 | | |
| 275 | 2 | 82.499 | -119.986 | | | 306 | 2 | 81.818 | -122.637 | | |
| 276 | 3 | 82.513 | -120.080 | | | 307 | 3 | 81.833 | -122.237 | | |
| 277 | 4 | 82.548 | -120.320 | | | 308 | 4 | 81.819 | -122.006 | | |
| 278 | 5 | 82.601 | -120.917 | | | 309 | 5 | 81.794 | -121.685 | | |
| 279 | 6 | 82.589 | -121.447 | | | 310 | 6 | 81.799 | -121.623 | | |
| 280 | 7 | 82.594 | -121.544 | | | 311 | 7 | 81.846 | -121.893 | | |
| 281 | 8 | 82.627 | -121.522 | | | 312 | 8 | 81.901 | -122.274 | | |
| 282 | 9 | 82.674 | -121.291 | | | 313 | 9 | 81.810 | -122.774 | | |
| 283 | 10 | 82.680 | -121.007 | | | 314 | 10 | 81.631 | -123.073 | | |
| 284 | 11 | 82.689 | -120.465 | | | 315 | 11 | 81.594 | -123.292 | | |
| 285 | 12 | 82.648 | -120.209 | | | 316 | 12 | 81.606 | -123.370 | | |
| 286 | 13 | 82.563 | -120.151 | | | 317 | 13 | 81.602 | -123.634 | | |
| 287 | 14 | 82.464 | -120.239 | | | 318 | 14 | 81.563 | -124.331 | | |
| 288 | 15 | 82.329 | -120.380 | | | 319 | 15 | 81.543 | -124.866 | | |
| 289 | 16 | 82.222 | -120.602 | | | 320 | 16 | 81.532 | -125.382 | | |
| 290 | 17 | 82.145 | -120.864 | | | 321 | 17 | 81.473 | -125.755 | | |
| 291 | 18 | 82.079 | -121.015 | | | 322 | 18 | 81.467 | -125.918 | | |
| 292 | 19 | 82.041 | -121.229 | | | 323 | 19 | 81.458 | -125.981 | | |
| 293 | 20 | 82.034 | -121.422 | | | 324 | 20 | 81.415 | -126.307 | | |
| 294 | 21 | 82.023 | -121.527 | | | 325 | 21 | 81.360 | -126.932 | | |
| 295 | 22 | 81.988 | -121.794 | | | 326 | 22 | 81.321 | -127.484 | | |
| 296 | 23 | 81.915 | -122.123 | | | 327 | 23 | 81.302 | -127.805 | | |
| 297 | 24 | 81.840 | -122.291 | | | 328 | 24 | 81.263 | -128.164 | | |
| 298 | 25 | 81.806 | -122.390 | | | 329 | 25 | 81.216 | -128.545 | | |
| 299 | 26 | 81.790 | -122.676 | | | 330 | 26 | 81.179 | -128.643 | | |
| 300 | 27 | 81.767 | -122.939 | | | 331 | 27 | 81.159 | -128.533 | | |
| 301 | 28 | 81.737 | -122.935 | | | 332 | 28 | 81.146 | -128.378 | | |
| 302 | 29 | 81.723 | -122.775 | | | 333 | 29 | 81.126 | -128.248 | | |
| 303 | 30 | 81.719 | -122.847 | | | 334 | 30 | 81.100 | -128.060 | | |
| 304 | 31 | 81.708 | -122.868 | | | | | | | | |

BUOY 2416

| BUOY(2416) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|
| 335 | 1 | 81.105 | -127.896 | | |
| 336 | 2 | 81.138 | -127.872 | | |
| 337 | 3 | 81.118 | -127.587 | | |
| 338 | 4 | 81.108 | -127.268 | | |
| 339 | 5 | 81.102 | -127.188 | | |
| 340 | 6 | 81.110 | -127.212 | | |
| 341 | 7 | 81.147 | -127.433 | | |
| 342 | 8 | 81.177 | -127.550 | | |
| 343 | 9 | 81.193 | -127.627 | | |
| 344 | 10 | 81.177 | -127.839 | | |
| 345 | 11 | 81.152 | -127.945 | | |
| 346 | 12 | 81.159 | -128.020 | | |
| 347 | 13 | 81.189 | -128.123 | | |
| 348 | 14 | 81.209 | -128.274 | | |
| 349 | 15 | 81.210 | -128.311 | | |
| 350 | 16 | 81.206 | -128.311 | | |
| 351 | 17 | 81.192 | -128.281 | | |
| 352 | 18 | 81.140 | -128.185 | | |
| 353 | 19 | 81.157 | -127.897 | | |
| 354 | 20 | 81.188 | -127.647 | | |
| 355 | 21 | 81.109 | -127.780 | | |
| 356 | 22 | 81.073 | -127.540 | | |
| 357 | 23 | 81.082 | -127.370 | | |
| 358 | 24 | 81.033 | -127.180 | | |
| 359 | 25 | 80.995 | -127.354 | | |
| 360 | 26 | 80.904 | -127.608 | | |
| 361 | 27 | 80.816 | -127.667 | | |
| 362 | 28 | 80.737 | -127.603 | | |
| 363 | 29 | 80.645 | -127.166 | | |
| 364 | 30 | 80.623 | -126.750 | | |
| 365 | 31 | 80.586 | -126.677 | | |

BUOY 2417

| BUOY(2417) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(2417) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 75.560 | -147.000 | | | 32 | 1 | 75.512 | -152.936 | | |
| 2 | 2 | 75.475 | -146.890 | | | 33 | 2 | 75.481 | -153.101 | | |
| 3 | 3 | 75.373 | -146.651 | | | 34 | 3 | 75.468 | -153.199 | | |
| 4 | 4 | 75.307 | -146.452 | | | 35 | 4 | 75.486 | -153.570 | | |
| 5 | 5 | 75.294 | -146.364 | | | 36 | 5 | 75.562 | -154.133 | | |
| 6 | 6 | 75.302 | -146.367 | | | 37 | 6 | 75.607 | -154.283 | | |
| 7 | 7 | 75.295 | -146.371 | | | 38 | 7 | 75.484 | -154.156 | | |
| 8 | 8 | 75.287 | -146.391 | | | 39 | 8 | 75.379 | -153.942 | | |
| 9 | 9 | 75.272 | -146.481 | | | 40 | 9 | 75.353 | -153.913 | | |
| 10 | 10 | 75.269 | -146.725 | | | 41 | 10 | 75.342 | -153.912 | | |
| 11 | 11 | 75.263 | -146.950 | | | 42 | 11 | 75.340 | -153.933 | | |
| 12 | 12 | 75.234 | -147.087 | | | 43 | 12 | 75.336 | -153.982 | | |
| 13 | 13 | 75.175 | -147.327 | | | 44 | 13 | 75.326 | -154.012 | | |
| 14 | 14 | 75.146 | -147.444 | | | 45 | 14 | 75.318 | -154.022 | | |
| 15 | 15 | 75.147 | -147.508 | | | 46 | 15 | 75.317 | -154.019 | | |
| 16 | 16 | 75.155 | -147.658 | | | 47 | 16 | 75.306 | -153.992 | | |
| 17 | 17 | 75.145 | -147.903 | | | 48 | 17 | 75.302 | -153.986 | | |
| 18 | 18 | 75.109 | -147.990 | | | 49 | 18 | 75.302 | -153.988 | | |
| 19 | 19 | 75.063 | -148.048 | | | 50 | 19 | 75.313 | -154.105 | | |
| 20 | 20 | 75.018 | -148.156 | | | 51 | 20 | 75.345 | -154.546 | | |
| 21 | 21 | 75.002 | -148.343 | | | 52 | 21 | 75.360 | -155.077 | | |
| 22 | 22 | 74.999 | -148.512 | | | 53 | 22 | 75.405 | -155.573 | | |
| 23 | 23 | 74.990 | -148.677 | | | 54 | 23 | 75.467 | -155.703 | | |
| 24 | 24 | 74.982 | -149.083 | | | 55 | 24 | 75.452 | -155.500 | | |
| 25 | 25 | 74.976 | -149.673 | | | 56 | 25 | 75.428 | -155.420 | | |
| 26 | 26 | 75.052 | -150.699 | | | 57 | 26 | 75.448 | -155.751 | | |
| 27 | 27 | 75.239 | -151.438 | | | 58 | 27 | 75.504 | -156.033 | | |
| 28 | 28 | 75.402 | -151.925 | | | 59 | 28 | 75.536 | -155.903 | | |
| 29 | 29 | 75.528 | -152.335 | | | | | | | | |
| 30 | 30 | 75.577 | -152.568 | | | | | | | | |
| 31 | 31 | 75.542 | -152.695 | | | | | | | | |

| BUOY(2417) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(2417) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 75.552 | -155.777 | | | 91 | 1 | 76.465 | -160.064 | | |
| 61 | 2 | 75.562 | -155.780 | | | 92 | 2 | 76.537 | -160.200 | | |
| 62 | 3 | 75.558 | -155.863 | | | 93 | 3 | 76.591 | -160.248 | | |
| 63 | 4 | 75.562 | -155.923 | | | 94 | 4 | 76.607 | -160.356 | | |
| 64 | 5 | 75.572 | -155.993 | | | 95 | 5 | 76.609 | -160.544 | | |
| 65 | 6 | 75.610 | -156.091 | | | 96 | 6 | 76.615 | -160.562 | | |
| 66 | 7 | 75.706 | -156.222 | | | 97 | 7 | 76.627 | -160.560 | | |
| 67 | 8 | 75.790 | -156.279 | | | 98 | 8 | 76.622 | -160.661 | | |
| 68 | 9 | 75.837 | -156.299 | | | 99 | 9 | 76.631 | -160.728 | | |
| 69 | 10 | 75.856 | -156.273 | | | 100 | 10 | 76.664 | -160.836 | | |
| 70 | 11 | 75.871 | -156.252 | | | 101 | 11 | 76.706 | -161.160 | | |
| 71 | 12 | 75.941 | -156.252 | | | 102 | 12 | 76.695 | -161.402 | | |
| 72 | 13 | 75.975 | -156.322 | | | 103 | 13 | 76.668 | -161.590 | | |
| 73 | 14 | 75.947 | -156.393 | | | 104 | 14 | 76.667 | -161.681 | | |
| 74 | 15 | 75.913 | -156.541 | | | 105 | 15 | 76.664 | -161.726 | | |
| 75 | 16 | 75.943 | -156.847 | | | 106 | 16 | 76.664 | -161.735 | | |
| 76 | 17 | 75.982 | -157.072 | | | 107 | 17 | 76.665 | -161.740 | | |
| 77 | 18 | 75.963 | -156.903 | | | 108 | 18 | 76.667 | -161.736 | | |
| 78 | 19 | 75.952 | -157.230 | | | 109 | 19 | 76.663 | -161.740 | | |
| 79 | 20 | 75.978 | -157.608 | | | 110 | 20 | 76.619 | -161.776 | | |
| 80 | 21 | 76.078 | -157.945 | | | 111 | 21 | 76.575 | -161.558 | | |
| 81 | 22 | 76.205 | -158.210 | | | 112 | 22 | 76.585 | -161.535 | | |
| 82 | 23 | 76.267 | -158.188 | | | 113 | 23 | 76.594 | -161.618 | | |
| 83 | 24 | 76.380 | -158.635 | | | 114 | 24 | 76.565 | -161.597 | | |
| 84 | 25 | 76.474 | -159.236 | | | 115 | 25 | 76.540 | -161.547 | | |
| 85 | 26 | 76.460 | -159.658 | | | 116 | 26 | 76.511 | -161.522 | | |
| 86 | 27 | 76.400 | -159.865 | | | 117 | 27 | 76.529 | -161.709 | | |
| 87 | 28 | 76.389 | -159.898 | | | 118 | 28 | 76.538 | -161.977 | | |
| 88 | 29 | 76.376 | -159.959 | | | 119 | 29 | 76.526 | -162.112 | | |
| 89 | 30 | 76.377 | -160.006 | | | 120 | 30 | 76.507 | -162.127 | | |
| 90 | 31 | 76.428 | -160.019 | | | | | | | | |

BUOY 2417

| BUOY(2417) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(2417) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 76.498 | -161.777 | | | 152 | 1 | 77.232 | -162.057 | | |
| 122 | 2 | 76.548 | -161.414 | | | 153 | 2 | 77.254 | -162.079 | | |
| 123 | 3 | 76.580 | -161.398 | | | 154 | 3 | 77.272 | -162.070 | | |
| 124 | 4 | 76.566 | -161.316 | | | 155 | 4 | 77.295 | -162.006 | | |
| 125 | 5 | 76.574 | -161.144 | | | 156 | 5 | 77.351 | -161.686 | | |
| 126 | 6 | 76.605 | -161.057 | | | 157 | 6 | 77.367 | -161.495 | | |
| 127 | 7 | 76.635 | -161.039 | | | 158 | 7 | 77.425 | -161.186 | | |
| 128 | 8 | 76.663 | -160.847 | | | 159 | 8 | 77.390 | -161.025 | | |
| 129 | 9 | 76.687 | -160.733 | | | 160 | 9 | 77.364 | -160.774 | | |
| 130 | 10 | 76.698 | -160.821 | | | 161 | 10 | 77.313 | -160.470 | | |
| 131 | 11 | 76.714 | -161.172 | | | 162 | 11 | 77.298 | -160.088 | | |
| 132 | 12 | 76.721 | -161.306 | | | 163 | 12 | 77.310 | -159.904 | | |
| 133 | 13 | 76.745 | -161.004 | | | 164 | 13 | 77.352 | -159.904 | | |
| 134 | 14 | 76.787 | -160.836 | | | 165 | 14 | 77.416 | -159.903 | | |
| 135 | 15 | 76.820 | -160.861 | | | 166 | 15 | 77.459 | -160.013 | | |
| 136 | 16 | 76.845 | -161.121 | | | 167 | 16 | 77.507 | -160.129 | | |
| 137 | 17 | 76.858 | -161.437 | | | 168 | 17 | 77.579 | -160.184 | | |
| 138 | 18 | 76.851 | -161.764 | | | 169 | 18 | 77.681 | -160.183 | | |
| 139 | 19 | 76.856 | -162.002 | | | 170 | 19 | 77.765 | -160.219 | | |
| 140 | 20 | 76.865 | -162.169 | | | 171 | 20 | 77.827 | -160.362 | | |
| 141 | 21 | 76.874 | -162.216 | | | 172 | 21 | 77.894 | -160.401 | | |
| 142 | 22 | 76.878 | -162.085 | | | 173 | 22 | 77.982 | -160.713 | | |
| 143 | 23 | 76.870 | -162.047 | | | 174 | 23 | 78.018 | -161.019 | | |
| 144 | 24 | 76.867 | -162.119 | | | 175 | 24 | 78.020 | -161.274 | | |
| 145 | 25 | 76.881 | -162.249 | | | 176 | 25 | 78.006 | -161.473 | | |
| 146 | 26 | 76.923 | -162.416 | | | 177 | 26 | 78.008 | -161.413 | | |
| 147 | 27 | 76.975 | -162.682 | | | 178 | 27 | 78.046 | -161.262 | | |
| 148 | 28 | 77.058 | -162.767 | | | 179 | 28 | 78.142 | -161.286 | | |
| 149 | 29 | 77.123 | -162.833 | | | 180 | 29 | 78.260 | -161.031 | | |
| 150 | 30 | 77.164 | -162.514 | | | 181 | 30 | 78.311 | -160.773 | | |
| 151 | 31 | 77.188 | -162.178 | | | | | | | | |

| BUOY(2417) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(2417) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 182 | 1 | 78.386 | -160.380 | | | 213 | 1 | 78.678 | -153.637 | | |
| 183 | 2 | 78.440 | -159.964 | | | 214 | 2 | 78.627 | -153.205 | | |
| 184 | 3 | 78.436 | -159.871 | | | 215 | 3 | 78.599 | -152.912 | | |
| 185 | 4 | 78.478 | -159.838 | | | 216 | 4 | 78.591 | -152.787 | | |
| 186 | 5 | 78.498 | -159.719 | | | 217 | 5 | 78.584 | -152.441 | | |
| 187 | 6 | 78.505 | -159.847 | | | 218 | 6 | 78.603 | -151.927 | | |
| 188 | 7 | 78.450 | -159.598 | | | 219 | 7 | 78.667 | -151.343 | | |
| 189 | 8 | 78.419 | -159.115 | | | 220 | 8 | 78.779 | -151.040 | | |
| 190 | 9 | 78.397 | -158.634 | | | 221 | 9 | 78.900 | -150.808 | | |
| 191 | 10 | 78.403 | -158.609 | | | 222 | 10 | 78.954 | -151.010 | | |
| 192 | 11 | 78.397 | -158.723 | | | 223 | 11 | 79.050 | -151.448 | | |
| 193 | 12 | 78.366 | -158.809 | | | 224 | 12 | 79.150 | -151.635 | | |
| 194 | 13 | 78.342 | -158.934 | | | 225 | 13 | 79.217 | -151.642 | | |
| 195 | 14 | 78.328 | -158.935 | | | 226 | 14 | 79.184 | -151.266 | | |
| 196 | 15 | 78.336 | -158.678 | | | 227 | 15 | 79.193 | -151.448 | | |
| 197 | 16 | 78.375 | -158.576 | | | 228 | 16 | 79.141 | -152.200 | | |
| 198 | 17 | 78.420 | -158.623 | | | 229 | 17 | 79.087 | -152.242 | | |
| 199 | 18 | 78.447 | -158.621 | | | 230 | 18 | 79.159 | -151.859 | | |
| 200 | 19 | 78.472 | -158.568 | | | 231 | 19 | 79.247 | -151.606 | | |
| 201 | 20 | 78.490 | -158.401 | | | 232 | 20 | 79.300 | -151.434 | | |
| 202 | 21 | 78.541 | -158.104 | | | 233 | 21 | 79.474 | -152.050 | | |
| 203 | 22 | 78.589 | -157.827 | | | 234 | 22 | 79.626 | -151.909 | | |
| 204 | 23 | 78.655 | -157.766 | | | 235 | 23 | 79.692 | -151.534 | | |
| 205 | 24 | 78.719 | -157.700 | | | 236 | 24 | 79.724 | -151.768 | | |
| 206 | 25 | 78.752 | -157.716 | | | 237 | 25 | 79.762 | -151.756 | | |
| 207 | 26 | 78.771 | -157.579 | | | 238 | 26 | 79.808 | -152.053 | | |
| 208 | 27 | 78.798 | -157.166 | | | 239 | 27 | 79.833 | -152.438 | | |
| 209 | 28 | 78.772 | -156.844 | | | 240 | 28 | 79.811 | -152.401 | | |
| 210 | 29 | 78.803 | -155.936 | | | 241 | 29 | 79.827 | -152.072 | | |
| 211 | 30 | 78.714 | -154.950 | | | 242 | 30 | 79.891 | -152.002 | | |
| 212 | 31 | 78.712 | -154.213 | | | 243 | 31 | 79.907 | -151.844 | | |

BUOY 2417

| BUOY(2417) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(2417) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 244 | 1 | 79.956 | -151.422 | | | 274 | 1 | 80.948 | -156.750 | | |
| 245 | 2 | 80.007 | -151.308 | | | 275 | 2 | 81.060 | -157.040 | | |
| 246 | 3 | 80.062 | -151.545 | | | 276 | 3 | 81.081 | -157.438 | | |
| 247 | 4 | 80.109 | -151.849 | | | 277 | 4 | 81.017 | -157.525 | | |
| 248 | 5 | 80.178 | -152.450 | | | 278 | 5 | 80.966 | -157.385 | | |
| 249 | 6 | 80.244 | -153.092 | | | 279 | 6 | 80.991 | -157.357 | | |
| 250 | 7 | 80.325 | -153.071 | | | 280 | 7 | 81.085 | -157.220 | | |
| 251 | 8 | 80.341 | -152.869 | | | 281 | 8 | 81.114 | -157.022 | | |
| 252 | 9 | 80.318 | -152.887 | | | 282 | 9 | 81.213 | -156.765 | | |
| 253 | 10 | 80.272 | -152.988 | | | 283 | 10 | 81.278 | -155.893 | | |
| 254 | 11 | 80.234 | -153.041 | | | 284 | 11 | 81.313 | -155.146 | | |
| 255 | 12 | 80.238 | -153.160 | | | 285 | 12 | 81.278 | -154.897 | | |
| 256 | 13 | 80.276 | -153.023 | | | 286 | 13 | 81.238 | -154.804 | | |
| 257 | 14 | 80.327 | -153.015 | | | 287 | 14 | 81.212 | -154.933 | | |
| 258 | 15 | 80.371 | -153.143 | | | 288 | 15 | 81.171 | -155.115 | | |
| 259 | 16 | 80.396 | -153.464 | | | 289 | 16 | 81.111 | -155.323 | | |
| 260 | 17 | 80.454 | -153.884 | | | 290 | 17 | 81.047 | -155.498 | | |
| 261 | 18 | 80.593 | -154.343 | | | 291 | 18 | 80.974 | -155.699 | | |
| 262 | 19 | 80.767 | -155.038 | | | 292 | 19 | 80.884 | -155.863 | | |
| 263 | 20 | 80.926 | -155.640 | | | 293 | 20 | 80.774 | -156.192 | | |
| 264 | 21 | 80.944 | -155.661 | | | 294 | 21 | 80.697 | -156.470 | | |
| 265 | 22 | 80.944 | -155.810 | | | 295 | 22 | 80.619 | -156.502 | | |
| 266 | 23 | 80.914 | -155.995 | | | 296 | 23 | 80.578 | -156.294 | | |
| 267 | 24 | 80.869 | -156.066 | | | 297 | 24 | 80.572 | -156.069 | | |
| 268 | 25 | 80.866 | -156.419 | | | 298 | 25 | 80.606 | -156.096 | | |
| 269 | 26 | 80.871 | -156.662 | | | 299 | 26 | 80.622 | -156.363 | | |
| 270 | 27 | 80.873 | -156.817 | | | 300 | 27 | 80.605 | -156.632 | | |
| 271 | 28 | 80.859 | -156.647 | | | 301 | 28 | 80.566 | -156.800 | | |
| 272 | 29 | 80.859 | -156.628 | | | 302 | 29 | 80.584 | -156.447 | | |
| 273 | 30 | 80.864 | -156.626 | | | 303 | 30 | 80.675 | -156.680 | | |
| | | | | | | 304 | 31 | 80.799 | -157.137 | | |

| BUOY(2417) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(2417) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 305 | 1 | 80.871 | -157.218 | | | 335 | 1 | 80.179 | -161.187 | | |
| 306 | 2 | 80.893 | -156.970 | | | 336 | 2 | 80.202 | -160.928 | | |
| 307 | 3 | 80.972 | -156.567 | | | 337 | 3 | 80.254 | -160.257 | | |
| 308 | 4 | 81.002 | -156.172 | | | 338 | 4 | 80.275 | -159.988 | | |
| 309 | 5 | 81.021 | -155.954 | | | 339 | 5 | 80.289 | -159.921 | | |
| 310 | 6 | 81.051 | -156.458 | | | 340 | 6 | 80.306 | -159.959 | | |
| 311 | 7 | 81.103 | -157.200 | | | 341 | 7 | 80.275 | -160.367 | | |
| 312 | 8 | 81.049 | -157.437 | | | 342 | 8 | 80.222 | -160.878 | | |
| 313 | 9 | 80.974 | -157.324 | | | 343 | 9 | 80.153 | -161.073 | | |
| 314 | 10 | 80.884 | -157.115 | | | 344 | 10 | 80.112 | -161.239 | | |
| 315 | 11 | 80.776 | -157.093 | | | 345 | 11 | 80.125 | -161.621 | | |
| 316 | 12 | 80.764 | -157.228 | | | 346 | 12 | 80.196 | -162.186 | | |
| 317 | 13 | 80.797 | -157.400 | | | 347 | 13 | 80.293 | -162.523 | | |
| 318 | 14 | 80.809 | -157.884 | | | 348 | 14 | 80.354 | -162.600 | | |
| 319 | 15 | 80.781 | -158.557 | | | 349 | 15 | 80.364 | -162.556 | | |
| 320 | 16 | 80.768 | -159.198 | | | 350 | 16 | 80.342 | -162.429 | | |
| 321 | 17 | 80.720 | -159.634 | | | 351 | 17 | 80.329 | -162.311 | | |
| 322 | 18 | 80.628 | -160.117 | | | 352 | 18 | 80.383 | -162.306 | | |
| 323 | 19 | 80.644 | -160.836 | | | 353 | 19 | 80.547 | -162.228 | | |
| 324 | 20 | 80.617 | -161.239 | | | 354 | 20 | 80.499 | -161.712 | | |
| 325 | 21 | 80.548 | -161.655 | | | 355 | 21 | 80.485 | -161.630 | | |
| 326 | 22 | 80.459 | -161.905 | | | 356 | 22 | 80.645 | -161.582 | | |
| 327 | 23 | 80.374 | -161.962 | | | 357 | 23 | 80.670 | -161.271 | | |
| 328 | 24 | 80.315 | -162.197 | | | 358 | 24 | 80.671 | -160.850 | | |
| 329 | 25 | 80.234 | -162.462 | | | 359 | 25 | 80.607 | -160.793 | | |
| 330 | 26 | 80.152 | -162.602 | | | 360 | 26 | 80.572 | -160.779 | | |
| 331 | 27 | 80.105 | -162.396 | | | 361 | 27 | 80.535 | -160.616 | | |
| 332 | 28 | 80.080 | -161.929 | | | 362 | 28 | 80.531 | -160.290 | | |
| 333 | 29 | 80.105 | -161.574 | | | 363 | 29 | 80.569 | -159.664 | | |
| 334 | 30 | 80.158 | -161.338 | | | 364 | 30 | 80.552 | -158.910 | | |
| | | | | | | 365 | 31 | 80.472 | -158.465 | | |

BUOY 3004

| BUOY(3004) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(3004) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 255 | 12 | 75.983 | 167.920 | 1009.7 | -1.3 | 274 | 1 | 76.469 | 162.827 | 1009.3 | -12.0 |
| 256 | 13 | 76.153 | 168.051 | 1010.5 | -1.6 | 275 | 2 | 76.335 | 163.040 | 1021.6 | -13.7 |
| 257 | 14 | 76.292 | 167.852 | 1014.8 | -0.6 | 276 | 3 | 76.310 | 163.332 | 1029.8 | -14.7 |
| 258 | 15 | 76.418 | 167.687 | 1015.8 | -3.2 | 277 | 4 | 76.391 | 163.188 | 1016.3 | -10.2 |
| 259 | 16 | 76.413 | 167.213 | 1011.9 | -3.7 | 278 | 5 | 76.641 | 162.678 | 997.1 | -4.0 |
| 260 | 17 | 76.319 | 166.452 | 1000.7 | -5.8 | 279 | 6 | 76.711 | 162.779 | 1008.5 | -12.9 |
| 261 | 18 | 76.160 | 165.948 | 990.2 | -4.1 | 280 | 7 | 76.724 | 162.684 | 1007.9 | -11.9 |
| 262 | 19 | 76.148 | 165.402 | 988.6 | -5.0 | 281 | 8 | 76.730 | 162.728 | 991.0 | -12.1 |
| 263 | 20 | 76.216 | 165.356 | 986.7 | -4.8 | 282 | 9 | 76.797 | 163.594 | 1000.2 | -13.3 |
| 264 | 21 | 76.398 | 165.161 | 993.8 | -3.5 | 283 | 10 | 76.868 | 164.435 | 1008.6 | -10.4 |
| 265 | 22 | 76.621 | 164.275 | 993.6 | -2.0 | 284 | 11 | 76.870 | 164.485 | 1015.9 | -11.5 |
| 266 | 23 | 76.726 | 163.604 | 1000.1 | -2.6 | 285 | 12 | 76.850 | 164.229 | 1018.1 | -14.7 |
| 267 | 24 | 76.744 | 163.404 | 1011.6 | -0.8 | 286 | 13 | 76.775 | 163.727 | 1016.5 | -16.2 |
| 268 | 25 | 76.729 | 163.417 | 1014.7 | -1.1 | 287 | 14 | 76.735 | 163.010 | 1021.3 | -8.9 |
| 269 | 26 | 76.668 | 163.392 | 1016.5 | -4.5 | 288 | 15 | 76.706 | 162.376 | 1028.6 | -11.1 |
| 270 | 27 | 76.629 | 163.394 | 1018.1 | -7.6 | 289 | 16 | 76.685 | 161.766 | 1033.0 | -16.8 |
| 271 | 28 | 76.671 | 163.498 | 1009.6 | -5.4 | 290 | 17 | 76.672 | 161.371 | 1036.4 | -20.5 |
| 272 | 29 | 76.642 | 163.716 | 1017.2 | -12.8* | 291 | 18 | 76.658 | 161.271 | 1041.6 | -22.6 |
| 273 | 30 | 76.637 | 163.260 | 1006.1 | -8.7 | 292 | 19 | 76.644 | 161.315 | 1038.5 | -23.8 |
| | | | | | | 293 | 20 | 76.596 | 161.359 | 1033.8 | -22.0 |
| | | | | | | 294 | 21 | 76.583 | 161.418 | 1029.4 | -22.0 |
| | | | | | | 295 | 22 | 76.643 | 161.642 | 1022.8 | -16.0 |
| | | | | | | 296 | 23 | 76.714 | 161.694 | 1020.1 | -18.1 |
| | | | | | | 297 | 24 | 76.755 | 161.644 | 1018.2 | -21.3 |
| | | | | | | 298 | 25 | 76.801 | 161.592 | 1019.2 | -24.2 |
| | | | | | | 299 | 26 | 76.793 | 161.312 | 1021.2 | -20.1 |
| | | | | | | 300 | 27 | 76.766 | 160.862 | 1027.4 | -21.2 |
| | | | | | | 301 | 28 | 76.728 | 160.632 | 1031.4 | -26.2 |
| | | | | | | 302 | 29 | 76.677 | 160.763 | 1024.1 | -20.1 |
| | | | | | | 303 | 30 | 76.579 | 161.153 | 1007.3 | -18.4 |
| | | | | | | 304 | 31 | 76.528 | 161.348 | 1005.1 | -26.0 |

| BUOY(3004) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(3004) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 305 | 1 | 76.507 | 161.586 | 1006.0 | -25.5 | 335 | 1 | 76.542 | 158.630 | 1005.8 | -20.9 |
| 306 | 2 | 76.484 | 161.992 | 1010.3 | -20.7 | 336 | 2 | 76.530 | 159.229 | 1002.0 | -21.2 |
| 307 | 3 | 76.502 | 162.178 | 1018.8 | -23.2 | 337 | 3 | 76.570 | 159.820 | 1009.1 | -23.1 |
| 308 | 4 | 76.489 | 162.283 | 1028.1 | -27.6 | 338 | 4 | 76.577 | 160.125 | 1017.1 | -28.0 |
| 309 | 5 | 76.495 | 162.337 | 1034.0 | -26.9 | 339 | 5 | 76.579 | 160.376 | 1017.0 | -25.6 |
| 310 | 6 | 76.477 | 162.304 | 1029.3 | -27.0 | 340 | 6 | 76.555 | 160.531 | 1019.0 | -27.9 |
| 311 | 7 | 76.423 | 162.404 | 1029.0 | -21.7 | 341 | 7 | 76.511 | 160.565 | 1021.9 | -29.6 |
| 312 | 8 | 76.422 | 162.492 | 1038.7 | -28.2 | 342 | 8 | 76.470 | 160.603 | 1024.6 | -31.1 |
| 313 | 9 | 76.440 | 162.110 | 1032.9 | -18.7 | 343 | 9 | 76.445 | 160.679 | 1023.2 | -28.3 |
| 314 | 10 | 76.511 | 160.876 | 1017.9 | -13.8 | 344 | 10 | 76.430 | 160.733 | 1017.6 | -28.6 |
| 315 | 11 | 76.629 | 159.673 | 1015.7 | -9.0 | 345 | 11 | 76.407 | 160.745 | 1013.6 | -30.9 |
| 316 | 12 | 76.696 | 158.882 | 1016.4 | -10.6 | 346 | 12 | 76.378 | 160.774 | 1003.4 | -30.8 |
| 317 | 13 | 76.705 | 158.559 | 1018.3 | -15.5 | 347 | 13 | 76.276 | 160.875 | 990.3 | -27.2 |
| 318 | 14 | 76.728 | 157.928 | 1025.9 | -16.5 | 348 | 14 | 76.282 | 161.036 | 1003.2 | -32.2 |
| 319 | 15 | 76.760 | 157.333 | 1036.2 | -17.9 | 349 | 15 | 76.335 | 160.988 | 1012.3 | -31.7 |
| 320 | 16 | 76.707 | 157.078 | 1029.7 | -21.3 | 350 | 16 | 76.428 | 160.643 | 1014.0 | -26.8 |
| 321 | 17 | 76.692 | 156.660 | 1036.0 | -22.1 | 351 | 17 | 76.453 | 160.498 | 1021.9 | -30.7* |
| 322 | 18 | 76.679 | 156.578 | 1037.2 | -18.5 | 352 | 18 | 76.458 | 160.310 | 1011.8 | -20.5 |
| 323 | 19 | 76.639 | 156.590 | 1030.8 | -19.0 | 353 | 19 | 76.423 | 160.414 | 1027.9 | -31.3 |
| 324 | 20 | 76.623 | 156.488 | 1033.5 | -20.7 | 354 | 20 | 76.450 | 160.399 | 1033.5 | -33.8 |
| 325 | 21 | 76.610 | 156.486 | 1033.1 | -19.7 | 355 | 21 | 76.509 | 159.883 | 1011.5 | -20.3 |
| 326 | 22 | 76.604 | 156.484 | 1035.0 | -21.4 | 356 | 22 | 76.503 | 159.866 | 1019.4 | -22.3 |
| 327 | 23 | 76.601 | 156.501 | 1032.8 | -28.1 | 357 | 23 | 76.570 | 159.717 | 1017.3 | -16.9 |
| 328 | 24 | 76.583 | 156.554 | 1030.0 | -24.4 | 358 | 24 | 76.619 | 159.863 | 1029.6 | -25.3 |
| 329 | 25 | 76.586 | 156.558 | 1030.8 | -27.9 | 359 | 25 | 76.606 | 159.987 | 1031.2 | -28.9 |
| 330 | 26 | 76.587 | 156.600 | 1030.3 | -28.9 | 360 | 26 | 76.603 | 160.052 | 1038.0 | -31.3 |
| 331 | 27 | 76.591 | 156.690 | 1028.5 | -30.7 | 361 | 27 | 76.651 | 159.789 | 1031.6 | -23.3 |
| 332 | 28 | 76.572 | 156.983 | 1025.7 | -30.9 | 362 | 28 | 76.796 | 159.504 | 1021.4 | -19.6 |
| 333 | 29 | 76.547 | 157.568 | 1017.5 | -27.5 | 363 | 29 | 76.883 | 159.546 | 1026.9 | -20.3 |
| 334 | 30 | 76.547 | 158.183 | 1009.8 | -23.7 | 364 | 30 | 76.889 | 159.782 | 1041.0 | -26.5 |
| | | | | | | 365 | 31 | 76.902 | 159.800 | 1036.5 | -27.3 |

BUOY 3690

| BUOY(3690) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(3690) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 257 | 14 | 78.266 | -146.533 | 1025.6 | -3.7 | 274 | 1 | 78.591 | -146.924 | 1014.7 | -9.8 |
| 258 | 15 | 78.265 | -146.573 | 1027.8 | -6.1 | 275 | 2 | 78.702 | -146.924 | 1010.4 | -7.6 |
| 259 | 16 | 78.258 | -146.876 | 1018.3 | -8.5 | 278 | 5 | 78.441 | -147.070 | 1022.7 | -17.6 |
| 260 | 17 | 78.332 | -146.946 | 1013.0 | -8.2 | 279 | 6 | 78.360 | -146.839 | 1023.0 | -16.3 |
| 261 | 18 | 78.504 | -147.181 | 1008.5 | -3.3 | 280 | 7 | 78.444 | -146.521 | 1015.0 | -6.7 |
| 262 | 19 | 78.694 | -147.616 | | -2.0* | 281 | 8 | 78.412 | -146.220 | 1015.7 | -8.2 |
| 263 | 20 | 78.848 | -147.780 | 1004.4 | -4.2 | 282 | 9 | 78.501 | -145.708 | 1008.5 | -8.4 |
| 264 | 21 | 78.841 | -147.927 | 1004.5 | -5.9 | 283 | 10 | 78.478 | -145.277 | 1018.5 | -9.2 |
| 265 | 22 | 78.786 | -148.010 | 1012.0 | -6.8 | 284 | 11 | 78.557 | -144.898 | 1011.2 | -11.4* |
| 266 | 23 | 78.719 | -147.974 | 1015.7 | -8.3 | 285 | 12 | 78.503 | -145.025 | 1016.4 | -24.0 |
| 267 | 24 | 78.649 | -147.799 | 1011.3 | -4.6 | 286 | 13 | 78.471 | -145.099 | 1026.5 | -20.9 |
| 268 | 25 | 78.617 | -147.617 | 1012.3 | -4.6 | 287 | 14 | 78.462 | -145.270 | 1033.3 | -24.3 |
| 269 | 26 | 78.666 | -147.594 | 1009.4 | -3.8 | 288 | 15 | 78.450 | -145.502 | 1037.2 | -25.0 |
| 270 | 27 | 78.668 | -147.615 | 1006.6 | -6.0 | 289 | 16 | 78.417 | -145.754 | 1033.8 | -23.0 |
| 271 | 28 | 78.596 | -147.569 | 1009.2 | -7.9 | 290 | 17 | 78.370 | -146.076 | 1028.3 | -21.1 |
| 272 | 29 | 78.574 | -147.294 | 1012.1 | -9.6 | 291 | 18 | 78.320 | -146.231 | 1021.2 | -20.8 |
| 273 | 30 | 78.570 | -147.156 | 1019.1 | -11.5* | 292 | 19 | 78.261 | -146.330 | 1014.6 | -20.8 |
| | | | | | | 293 | 20 | 78.162 | -146.261 | 1005.6 | -25.5 |
| | | | | | | 294 | 21 | 78.059 | -146.421 | 1009.2 | -26.2 |
| | | | | | | 295 | 22 | 78.025 | -146.370 | 1014.9 | -20.1 |
| | | | | | | 296 | 23 | 77.978 | -146.323 | 1023.0 | -15.3 |
| | | | | | | 297 | 24 | 77.955 | -146.190 | 1026.4 | -15.7 |
| | | | | | | 298 | 25 | 77.991 | -146.452 | 1019.1 | -18.2 |
| | | | | | | 299 | 26 | 78.012 | -147.155 | 1014.7 | -19.6 |
| | | | | | | 300 | 27 | 77.992 | -147.747 | 1019.4 | -19.0 |
| | | | | | | 301 | 28 | 77.958 | -147.958 | 1019.8 | -22.4 |
| | | | | | | 302 | 29 | 77.947 | -148.004 | 1017.8 | -23.7 |
| | | | | | | 303 | 30 | 78.012 | -148.056 | 1014.8 | -21.1 |
| | | | | | | 304 | 31 | 78.167 | -148.110 | 1011.7 | -14.7 |

| BUOY(3690) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(3690) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 305 | 1 | 78.247 | -148.168 | 1003.9 | -11.1 | 335 | 1 | 77.612 | -150.876 | 1006.3 | -23.7 |
| 306 | 2 | 78.246 | -147.811 | 1022.2 | -20.1 | 336 | 2 | 77.579 | -150.928 | 1007.7 | -29.4 |
| 307 | 3 | 78.261 | -147.720 | 1025.6 | -19.1 | 337 | 3 | 77.563 | -150.518 | | -27.4* |
| 308 | 4 | 78.238 | -147.546 | 1036.5 | -29.3 | 338 | 4 | 77.584 | -150.247 | | -25.6* |
| 309 | 5 | 78.266 | -147.810 | 1036.2 | -20.9 | 339 | 5 | 77.591 | -150.220 | 1015.0 | -25.4 |
| 310 | 6 | 78.330 | -148.530 | 1020.4 | -9.9 | 340 | 6 | 77.590 | -150.578 | 1011.3 | -18.5 |
| 311 | 7 | 78.411 | -148.621 | 1011.6 | -6.2 | 341 | 7 | 77.575 | -150.890 | 1002.5 | -18.9 |
| 312 | 8 | 78.337 | -148.007 | 1021.8 | -16.1 | 342 | 8 | 77.645 | -150.820 | 1004.5 | -23.0 |
| 313 | 9 | 78.157 | -147.944 | 1037.0 | -23.9 | 343 | 9 | 77.655 | -150.802 | 1003.6 | -23.5 |
| 314 | 10 | 78.046 | -147.741 | 1030.3 | -23.2 | 344 | 10 | 77.631 | -150.990 | 1002.7 | -24.7 |
| 315 | 11 | 77.892 | -147.680 | 1017.3 | -17.4 | 345 | 11 | 77.658 | -151.361 | 1004.1 | -18.1 |
| 316 | 12 | 77.863 | -147.881 | 1022.4 | -17.8 | 346 | 12 | 77.745 | -151.883 | 997.6 | -21.2 |
| 317 | 13 | 77.864 | -148.200 | | -17.5* | 347 | 13 | 77.809 | -151.845 | 1006.0 | -23.9 |
| 318 | 14 | 77.867 | -148.438 | 1026.8 | -18.3 | 350 | 16 | 77.726 | -151.796 | 1020.4 | -27.0 |
| 319 | 15 | 77.850 | -148.652 | 1024.7 | -19.0 | 351 | 17 | 77.710 | -151.380 | 1033.0 | -30.2 |
| 320 | 16 | 77.860 | -148.687 | 1028.4 | -21.1 | 352 | 18 | 77.725 | -151.197 | 1047.7 | -30.1 |
| 321 | 17 | 77.855 | -148.916 | | -20.1* | 353 | 19 | 77.910 | -150.936 | 1025.7 | -16.2 |
| 322 | 18 | 77.827 | -148.970 | 1013.7 | -16.5 | 354 | 20 | 77.884 | -150.521 | 1030.5 | -25.4 |
| 323 | 19 | 77.913 | -149.241 | 1025.1 | -20.9 | 355 | 21 | 77.823 | -150.491 | 1043.6 | -29.2 |
| 324 | 20 | 77.917 | -149.569 | 1019.7 | -20.9 | 356 | 22 | 77.936 | -150.384 | 1023.7 | -18.9 |
| 326 | 22 | 77.773 | -150.399 | 1014.6 | -25.3 | 357 | 23 | 77.969 | -150.310 | 1029.8 | -16.7 |
| 327 | 23 | 77.672 | -150.659 | 1009.6 | -29.0 | 358 | 24 | 77.935 | -149.958 | 1019.5 | -12.5 |
| 328 | 24 | 77.639 | -150.845 | | -27.3* | 359 | 25 | 77.834 | -149.725 | 1021.3 | -18.2 |
| 329 | 25 | 77.599 | -150.923 | 1009.4 | -24.4 | 360 | 26 | 77.787 | -149.740 | 1029.8 | -23.0 |
| 330 | 26 | 77.577 | -151.028 | 1013.7 | -19.3 | 361 | 27 | 77.733 | -149.774 | 1040.9 | -27.5 |
| 331 | 27 | 77.556 | -151.101 | 1015.6 | -28.3 | 362 | 28 | 77.686 | -149.717 | 1042.9 | -28.7 |
| 332 | 28 | 77.538 | -151.121 | 1016.5 | -33.8 | 363 | 29 | 77.676 | -149.513 | 1037.8 | -28.0 |
| 333 | 29 | 77.550 | -151.100 | 1017.4 | -31.5 | 364 | 30 | 77.644 | -149.081 | 1030.9 | -24.7 |
| 334 | 30 | 77.581 | -151.045 | 1012.3 | -24.3 | 365 | 31 | 77.572 | -148.831 | | -25.3* |

BUOY 4954

| BUOY(4954) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(4954) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 98 | 8 | 82.192 | -128.031 | 1028.8 | -15.6 | 121 | 1 | 82.081 | -129.139 | 1011.6 | -19.6 |
| 99 | 9 | 82.203 | -128.054 | 1034.6 | -20.6 | 122 | 2 | 82.111 | -129.136 | 1011.2 | -19.0 |
| 100 | 10 | 82.218 | -128.105 | 1035.8 | -24.0 | 123 | 3 | 82.115 | -128.999 | 1011.6 | -18.3 |
| 101 | 11 | 82.220 | -128.195 | 1031.8 | -24.0 | 124 | 4 | 82.131 | -128.980 | 1014.2 | -17.8 |
| 102 | 12 | 82.175 | -128.604 | 1027.0 | -22.7 | 125 | 5 | 82.151 | -129.065 | 1010.4 | -15.6 |
| 103 | 13 | 82.128 | -129.002 | 1026.0 | -22.9 | 126 | 6 | 82.135 | -128.999 | 1012.0 | -19.9* |
| 104 | 14 | 82.094 | -129.188 | 1021.8 | -25.8 | 127 | 7 | 82.108 | -128.801 | 1013.4 | -20.4 |
| 105 | 15 | 82.081 | -129.174 | 1018.6 | -26.5 | 128 | 8 | 82.116 | -128.513 | 1018.2 | -17.3 |
| 106 | 16 | 82.101 | -129.190 | 1020.2 | -22.4 | 129 | 9 | 82.140 | -128.178 | 1020.4 | -17.3 |
| 107 | 17 | 82.141 | -129.353 | 1022.4 | -18.4 | 130 | 10 | 82.165 | -127.901 | 1020.2 | -17.2 |
| 108 | 18 | 82.177 | -129.450 | 1023.0 | -16.7 | 131 | 11 | 82.177 | -127.882 | 1020.6 | -11.2 |
| 109 | 19 | 82.198 | -129.703 | 1022.8 | -19.0 | 132 | 12 | 82.233 | -128.362 | 1007.0 | -9.8 |
| 110 | 20 | 82.229 | -129.816 | 1018.0 | -17.3 | 133 | 13 | 82.279 | -128.833 | 1007.6 | -5.8 |
| 111 | 21 | 82.280 | -129.971 | 1005.0 | -10.2 | 134 | 14 | 82.304 | -128.892 | 1011.8 | -3.7 |
| 112 | 22 | 82.231 | -129.675 | 1012.8 | -13.5 | 135 | 15 | 82.294 | -128.943 | 1017.4 | -5.7 |
| 113 | 23 | 82.170 | -129.278 | 1017.8 | -18.0 | 136 | 16 | 82.290 | -128.874 | 1019.2 | -6.6 |
| 114 | 24 | 82.120 | -129.099 | 1020.4 | -20.7 | 137 | 17 | 82.275 | -128.923 | 1021.0 | -8.8 |
| 115 | 25 | 82.085 | -129.000 | 1020.6 | -20.8* | 138 | 18 | 82.231 | -129.004 | 1027.2 | -11.8* |
| 116 | 26 | 82.075 | -129.176 | 1019.8 | -18.6 | 139 | 19 | 82.181 | -128.947 | 1030.0 | -11.7 |
| 117 | 27 | 82.060 | -129.421 | 1013.6 | -19.4 | 140 | 20 | 82.120 | -128.821 | 1035.4 | -11.2 |
| 118 | 28 | 82.023 | -129.486 | 1008.2 | -16.2 | 141 | 21 | 82.079 | -128.544 | 1031.2 | -7.8 |
| 119 | 29 | 82.028 | -129.376 | 1014.4 | -16.2 | 142 | 22 | 82.050 | -128.066 | 1025.2 | -5.9 |
| 120 | 30 | 82.050 | -129.183 | 1012.0 | -17.6 | 143 | 23 | 81.997 | -127.807 | 1028.0 | -4.1 |
| | | | | | | 144 | 24 | 81.943 | -127.613 | 1029.2 | -4.6 |
| | | | | | | 145 | 25 | 81.914 | -127.506 | 1029.0 | -5.3 |
| | | | | | | 146 | 26 | 81.898 | -127.458 | 1030.0 | -4.3 |
| | | | | | | 147 | 27 | 81.909 | -127.424 | 1025.6 | -4.2* |
| | | | | | | 148 | 28 | 81.941 | -127.351 | 1023.8 | -3.6 |
| | | | | | | 149 | 29 | 82.015 | -127.177 | 1020.4 | -2.1 |
| | | | | | | 150 | 30 | 82.109 | -126.991 | 1015.8 | -1.8 |
| | | | | | | 151 | 31 | 82.203 | -126.696 | 1016.3 | 0.5 |

| BUOY(4954) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(4954) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|---|------------|----------------|-------------|-----------------|
| 152 | 1 | 82.230 | -126.312 | 1026.6 | 0.2 | 182 | 1 | 82.346 | -123.460 | 1017.2 | 0.7 |
| 153 | 2 | 82.268 | -125.982 | 1028.0 | 0.4 | 183 | 2 | 82.359 | -122.758 | 1013.4 | 1.2 |
| 154 | 3 | 82.295 | -125.835 | 1028.1 | -1.1 | 184 | 3 | 82.378 | -122.618 | 1011.4 | 0.3 |
| 155 | 4 | 82.292 | -125.774 | 1019.3 | 0.8 | 185 | 4 | 82.381 | -122.604 | 1009.4 | 0.6 |
| 156 | 5 | 82.298 | -125.580 | 1014.4 | 0.7 | 186 | 5 | 82.392 | -122.421 | 1005.7 | 0.8 |
| 157 | 6 | 82.325 | -125.497 | 1011.4 | 1.0 | 187 | 6 | 82.396 | -122.359 | 1010.0 | 0.8* |
| 158 | 7 | 82.342 | -125.473 | 1007.3 | 0.8 | 188 | 7 | 82.395 | -122.362 | 1000.7 | 0.7* |
| 159 | 8 | 82.387 | -125.049 | 1003.0 | 0.1 | 189 | 8 | 82.364 | -122.274 | 1006.5 | -0.1 |
| 160 | 9 | 82.397 | -124.986 | 1003.4 | -0.1 | 190 | 9 | 82.338 | -122.322 | 1008.4 | -1.1 |
| 161 | 10 | 82.405 | -124.867 | 999.7 | -1.8* | | | | | | |
| 162 | 11 | 82.433 | -124.664 | 1003.7 | -1.4 | | | | | | |
| 163 | 12 | 82.403 | -124.691 | 1013.4 | -2.2 | | | | | | |
| 164 | 13 | 82.378 | -124.616 | 1021.4 | -0.6 | | | | | | |
| 165 | 14 | 82.347 | -124.478 | 1027.3 | -0.2 | | | | | | |
| 166 | 15 | 82.317 | -124.328 | 1028.3 | -0.2 | | | | | | |
| 167 | 16 | 82.270 | -124.058 | 1032.0 | 0.9 | | | | | | |
| 168 | 17 | 82.239 | -123.742 | 1031.1 | 1.1 | | | | | | |
| 169 | 18 | 82.242 | -123.711 | 1033.2 | 2.2 | | | | | | |
| 170 | 19 | 82.246 | -123.682 | 1032.2 | 4.4 | | | | | | |
| 171 | 20 | 82.248 | -123.690 | 1028.2 | 4.9 | | | | | | |
| 172 | 21 | 82.250 | -123.706 | 1027.4 | 3.7 | | | | | | |
| 173 | 22 | 82.236 | -123.825 | 1028.4 | 2.0 | | | | | | |
| 174 | 23 | 82.202 | -124.162 | 1022.2 | 0.5 | | | | | | |
| 175 | 24 | 82.176 | -124.593 | 1018.9 | -1.1 | | | | | | |
| 176 | 25 | 82.178 | -124.722 | 1015.8 | -0.4 | | | | | | |
| 177 | 26 | 82.218 | -124.655 | 1019.8 | 0.2 | | | | | | |
| 178 | 27 | 82.240 | -124.574 | 1022.7 | 1.6 | | | | | | |
| 179 | 28 | 82.245 | -124.434 | 1028.4 | 0.7 | | | | | | |
| 180 | 29 | 82.300 | -124.201 | 1025.3 | 0.0 | | | | | | |
| 181 | 30 | 82.349 | -123.732 | 1021.0 | 1.3 | | | | | | |

BUOY 4954

| BUOY(4954) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(4954) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 215 | 3 | 82.282 | -119.463 | 999.5 | -1.6 | 244 | 1 | 82.335 | -119.141 | 1013.0 | -1.5 |
| 216 | 4 | 82.259 | -119.588 | 1002.6 | -1.3 | 245 | 2 | 82.354 | -119.053 | 1016.8 | -2.0 |
| 217 | 5 | 82.231 | -119.516 | 1004.8 | -0.1 | 246 | 3 | 82.358 | -119.162 | 1020.4 | -5.2 |
| 218 | 6 | 82.234 | -119.352 | 1001.3 | 0.5 | 247 | 4 | 82.362 | -119.235 | 1023.8 | -4.8 |
| 219 | 7 | 82.220 | -118.853 | 1007.0 | 0.5 | 248 | 5 | 82.361 | -119.218 | 1027.2 | -5.1 |
| 220 | 8 | 82.246 | -118.501 | 1013.6 | 0.3* | 249 | 6 | 82.375 | -119.237 | 1028.4 | -4.6 |
| 221 | 9 | 82.281 | -118.440 | 1012.9 | 0.4 | 250 | 7 | 82.434 | -119.175 | 1023.0 | -2.2 |
| 222 | 10 | 82.312 | -118.673 | 1014.6 | -0.9 | 251 | 8 | 82.484 | -119.019 | 1017.0 | -1.5 |
| 223 | 11 | 82.306 | -119.046 | 1012.8 | -1.5 | 252 | 9 | 82.507 | -118.954 | 1017.0 | -2.1 |
| 224 | 12 | 82.279 | -119.114 | 1006.8 | -0.6 | 253 | 10 | 82.526 | -119.081 | 1015.9 | -4.3 |
| 225 | 13 | 82.252 | -118.915 | 1006.6 | 0.0 | 254 | 11 | 82.537 | -119.290 | 1015.8 | -8.6 |
| 226 | 14 | 82.230 | -118.828 | 1004.6 | -1.0 | 255 | 12 | 82.526 | -119.538 | 1017.8 | -11.1 |
| 227 | 15 | 82.228 | -118.982 | 1004.2 | 1.0 | 256 | 13 | 82.514 | -119.732 | 1022.4 | -10.6* |
| 228 | 16 | 82.286 | -119.299 | 991.3 | 1.1 | 257 | 14 | 82.499 | -120.228 | 1024.0 | -11.6 |
| 229 | 17 | 82.330 | -119.111 | 992.8 | 0.5 | 258 | 15 | 82.440 | -120.831 | 1023.6 | -9.5 |
| 230 | 18 | 82.331 | -119.245 | 993.8 | 0.9 | 259 | 16 | 82.413 | -121.310 | 1020.0 | -8.1 |
| 231 | 19 | 82.317 | -119.373 | 998.8 | -0.2* | 260 | 17 | 82.427 | -121.403 | 1018.6 | -5.5 |
| 232 | 20 | 82.300 | -119.377 | 1004.8 | -0.8 | 261 | 18 | 82.437 | -121.411 | 1020.6 | -5.2 |
| 233 | 21 | 82.303 | -119.479 | 1010.6 | -1.3 | 262 | 19 | 82.465 | -121.704 | 1020.0 | -4.8 |
| 234 | 22 | 82.325 | -119.508 | 1014.8 | -2.9 | 263 | 20 | 82.513 | -121.890 | 1013.8 | -12.3 |
| 235 | 23 | 82.331 | -119.419 | 1019.0 | -1.1 | 264 | 21 | 82.586 | -122.177 | 1007.4 | -8.6* |
| 236 | 24 | 82.358 | -119.582 | 1016.5 | -1.7 | 265 | 22 | 82.637 | -122.451 | 1008.2 | -1.8 |
| 237 | 25 | 82.388 | -119.784 | 1016.4 | -3.4 | 266 | 23 | 82.719 | -123.053 | 1010.4 | -0.8 |
| 238 | 26 | 82.385 | -119.893 | 1018.8 | -3.5 | 267 | 24 | 82.808 | -123.458 | 1015.8 | -1.1 |
| 239 | 27 | 82.340 | -120.015 | 1012.4 | -4.3 | 268 | 25 | 82.861 | -123.768 | 1017.8 | -4.2 |
| 240 | 28 | 82.280 | -119.849 | 1008.4 | -1.5 | 269 | 26 | 82.899 | -124.028 | 1012.0 | -10.2* |
| 241 | 29 | 82.274 | -119.566 | 1010.2 | -3.0 | 270 | 27 | 82.883 | -124.369 | 1004.5 | -8.8 |
| 242 | 30 | 82.283 | -119.332 | 1011.6 | -3.1 | 271 | 28 | 82.888 | -124.433 | 1003.4 | -5.5 |
| 243 | 31 | 82.312 | -119.255 | 1011.5 | -1.7 | 272 | 29 | 82.889 | -124.341 | 1011.2 | -11.7 |
| | | | | | | 273 | 30 | 82.879 | -124.346 | 1016.4 | -11.0 |

| BUOY(4954) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(4954) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 274 | 1 | 82.836 | -124.289 | 1013.5 | -13.4 | 305 | 1 | 82.184 | -126.343 | 1018.8 | -22.2 |
| 275 | 2 | 82.837 | -124.191 | 1016.0 | -13.6 | 306 | 2 | 82.277 | -126.317 | 1012.2 | -18.0 |
| 276 | 3 | 82.856 | -124.290 | 1017.2 | -12.0 | 307 | 3 | 82.283 | -125.811 | 1024.8 | -21.1 |
| 277 | 4 | 82.874 | -124.607 | 1012.6 | -11.0* | 308 | 4 | 82.263 | -125.506 | 1028.4 | -28.3 |
| 278 | 5 | 82.901 | -125.273 | 1013.6 | -12.9* | 309 | 5 | 82.238 | -125.124 | 1040.2 | -31.5 |
| 279 | 6 | 82.898 | -125.664 | 1023.2 | -20.9 | 310 | 6 | 82.237 | -125.016 | 1035.5 | -29.9 |
| 280 | 7 | 82.934 | -125.634 | 1018.3 | -19.1 | 311 | 7 | 82.292 | -125.343 | 1024.0 | -22.4* |
| 281 | 8 | 82.982 | -125.568 | 1016.0 | -18.2 | 312 | 8 | 82.344 | -125.879 | 1013.4 | -20.8 |
| 282 | 9 | 83.055 | -125.382 | 1002.8 | -12.1 | 313 | 9 | 82.239 | -126.302 | 1019.0 | -22.0 |
| 283 | 10 | 83.053 | -125.053 | 1014.3 | -18.7 | 314 | 10 | 82.044 | -126.454 | 1013.4 | -15.5 |
| 284 | 11 | 83.069 | -124.415 | 1004.8 | -16.1 | 315 | 11 | 81.988 | -126.717 | 1014.2 | -18.8* |
| 285 | 12 | 83.029 | -124.045 | 1004.6 | -23.4 | 316 | 12 | 82.011 | -126.725 | 1028.9 | -24.7 |
| 286 | 13 | 82.943 | -123.964 | 1017.6 | -21.4 | 317 | 13 | 82.007 | -126.965 | 1035.8 | -19.6 |
| 287 | 14 | 82.842 | -124.014 | 1024.6 | -20.4 | 318 | 14 | 81.971 | -127.633 | 1029.8 | -18.2 |
| 288 | 15 | 82.708 | -124.088 | 1026.5 | -20.2 | 319 | 15 | 81.949 | -128.273 | 1029.2 | -22.7 |
| 289 | 16 | 82.598 | -124.295 | 1025.4 | -18.9 | 320 | 16 | 81.947 | -128.833 | 1031.2 | -21.9* |
| 290 | 17 | 82.520 | -124.556 | 1022.3 | -22.1 | 321 | 17 | 81.894 | -129.209 | 1018.2 | -14.6 |
| 291 | 18 | 82.453 | -124.724 | 1016.8 | -21.9* | 322 | 18 | 81.887 | -129.546 | 1023.4 | -21.6* |
| 292 | 19 | 82.405 | -125.004 | 1004.5 | -28.4 | 323 | 19 | 81.893 | -129.508 | 1029.0 | -20.1 |
| 293 | 20 | 82.401 | -125.267 | 1007.4 | -29.0 | 324 | 20 | 81.859 | -129.828 | 1018.6 | -18.7 |
| 294 | 21 | 82.384 | -125.424 | 1006.6 | -24.1 | 325 | 21 | 81.806 | -130.439 | 1012.2 | -24.0 |
| 295 | 22 | 82.356 | -125.641 | 1007.8 | -21.8 | 326 | 22 | 81.761 | -130.974 | 1014.6 | -26.2 |
| 296 | 23 | 82.280 | -125.896 | 1014.7 | -15.7* | 327 | 23 | 81.729 | -131.300 | 1012.2 | -30.1 |
| 297 | 24 | 82.210 | -126.014 | 1024.2 | -16.5 | 328 | 24 | 81.691 | -131.646 | 1007.5 | -23.1 |
| 298 | 25 | 82.182 | -126.044 | 1024.0 | -19.0 | 329 | 25 | 81.641 | -132.085 | 1008.8 | -18.1 |
| 299 | 26 | 82.165 | -126.279 | 1020.6 | -18.8 | 330 | 26 | 81.608 | -132.152 | 1012.8 | -20.4 |
| 300 | 27 | 82.147 | -126.526 | 1019.0 | -19.8 | 331 | 27 | 81.583 | -132.003 | 1012.8 | -22.8 |
| 301 | 28 | 82.114 | -126.484 | 1015.7 | -26.0 | 332 | 28 | 81.570 | -131.816 | 1014.2 | -28.5 |
| 302 | 29 | 82.119 | -126.271 | 1022.0 | -29.6 | 333 | 29 | 81.555 | -131.655 | 1016.0 | -35.4 |
| 303 | 30 | 82.133 | -126.410 | 1022.0 | -29.8 | 334 | 30 | 81.539 | -131.411 | 1013.2 | -31.0 |
| 304 | 31 | 82.131 | -126.460 | 1020.2 | -30.2 | | | | | | |

BUOY 4954

| BUOY(4954) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|
| 335 | 1 | 81.559 | -131.218 | 1010.5 | -31.1* |
| 336 | 2 | 81.591 | -131.208 | 1003.4 | -23.3 |
| 337 | 3 | 81.579 | -130.813 | 1007.2 | -26.2 |
| 338 | 4 | 81.582 | -130.451 | 1013.0 | -26.1 |
| 339 | 5 | 81.577 | -130.381 | 1017.1 | -27.2 |
| 340 | 6 | 81.583 | -130.367 | 1020.8 | -26.9 |
| 341 | 7 | 81.613 | -130.611 | 1018.3 | -22.0 |
| 342 | 8 | 81.642 | -130.860 | 1007.7 | -18.2 |
| 343 | 9 | 81.654 | -131.011 | 1004.2 | -22.0 |
| 344 | 10 | 81.634 | -131.228 | 1010.2 | -29.6 |
| 345 | 11 | 81.612 | -131.270 | 1015.4 | -30.8 |
| 346 | 12 | 81.628 | -131.337 | 1014.6 | -31.5 |
| 347 | 13 | 81.677 | -131.446 | 1015.2 | -30.0 |
| 348 | 14 | 81.721 | -131.537 | 1016.6 | -32.8 |
| 349 | 15 | 81.728 | -131.560 | 1018.8 | -35.8 |
| 350 | 16 | 81.723 | -131.559 | 1021.6 | -34.6 |
| 351 | 17 | 81.706 | -131.530 | 1026.0 | -32.6 |
| 352 | 18 | 81.661 | -131.400 | 1046.0 | -38.1 |
| 353 | 19 | 81.706 | -131.085 | 1026.8 | -25.7 |
| 354 | 20 | 81.742 | -130.833 | 1017.2 | -21.3 |
| 355 | 21 | 81.652 | -130.901 | 1036.8 | -30.0 |
| 356 | 22 | 81.625 | -130.607 | 1029.0 | -26.8 |
| 357 | 23 | 81.642 | -130.438 | 1022.6 | -16.7 |
| 358 | 24 | 81.578 | -130.193 | 1012.4 | -21.6 |
| 359 | 25 | 81.551 | -130.400 | 1016.4 | -25.9 |
| 360 | 26 | 81.466 | -130.590 | 1023.6 | -30.9 |
| 361 | 27 | 81.384 | -130.596 | 1029.1 | -30.4 |
| 362 | 28 | 81.307 | -130.408 | 1033.2 | -24.9 |
| 363 | 29 | 81.225 | -129.795 | 1025.1 | -24.3 |
| 364 | 30 | 81.194 | -129.220 | 1016.7 | -24.0 |
| 365 | 31 | 81.133 | -129.087 | 1020.7 | -29.6 |

BUOY 5300

| BUOY(5300) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(5300) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 165 | 14 | 73.856 | -138.256 | 1028.7 | -0.5 | 182 | 1 | 74.479 | -141.453 | 1023.4 | 2.7 |
| 166 | 15 | 73.910 | -138.621 | 1029.7 | 0.4 | 183 | 2 | 74.491 | -141.518 | 1019.0 | 2.7 |
| 167 | 16 | 73.958 | -138.856 | 1029.9 | 0.4 | 184 | 3 | 74.545 | -141.586 | 1009.3 | 1.9 |
| 168 | 17 | 73.990 | -139.102 | 1029.9 | 0.4 | 185 | 4 | 74.520 | -141.769 | 1010.9 | 1.6 |
| 169 | 18 | 74.018 | -139.387 | 1029.6 | 1.0 | 186 | 5 | 74.539 | -141.798 | 1011.5 | 2.6 |
| 170 | 19 | 74.049 | -139.658 | 1024.1 | 1.5 | 187 | 6 | 74.582 | -141.852 | 1007.5 | 2.4 |
| 171 | 20 | 74.084 | -139.869 | 1018.0 | 2.1 | 188 | 7 | 74.546 | -142.040 | 1014.2 | 1.1 |
| 172 | 21 | 74.120 | -140.000 | 1017.9 | 1.6 | 189 | 8 | 74.517 | -142.241 | 1022.3 | 1.9 |
| 173 | 22 | 74.168 | -140.272 | 1018.4 | 1.3 | 190 | 9 | 74.489 | -142.269 | 1021.2 | 1.6 |
| 174 | 23 | 74.205 | -140.682 | 1020.0 | 0.3 | 191 | 10 | 74.466 | -142.312 | 1017.4 | -3.5 |
| 175 | 24 | 74.204 | -140.922 | 1016.6 | 0.7 | 192 | 11 | 74.467 | -142.374 | 1016.5 | 0.3 |
| 176 | 25 | 74.183 | -141.137 | 1017.0 | 0.7 | | | | | | |
| 177 | 26 | 74.187 | -141.095 | 1018.3 | -0.1 | | | | | | |
| 178 | 27 | 74.269 | -141.264 | 1018.9 | 1.5 | | | | | | |
| 179 | 28 | 74.362 | -141.452 | 1020.8 | 3.0 | | | | | | |
| 180 | 29 | 74.392 | -141.492 | 1024.8 | 2.7 | | | | | | |
| 181 | 30 | 74.465 | -141.452 | 1023.4 | 3.0 | | | | | | |

BUOY 5317

| BUOY(5317) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(5317) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 133 | 13 | 77.281 | -127.239 | 1015.3 | -9.6 | 152 | 1 | 76.421 | -127.155 | 1029.4 | -3.2 |
| 134 | 14 | 77.257 | -127.428 | 1005.1 | -8.5 | 153 | 2 | 76.396 | -127.149 | 1030.4 | -2.6 |
| 135 | 15 | 77.189 | -127.313 | 1022.6 | -9.0 | 154 | 3 | 76.393 | -127.270 | 1026.8 | -0.3 |
| 136 | 16 | 77.173 | -127.367 | 1014.6 | -8.5 | 155 | 4 | 76.367 | -127.406 | 1019.3 | 0.6 |
| 137 | 17 | 77.127 | -127.386 | 1022.5 | -8.8 | 156 | 5 | 76.301 | -127.420 | 1020.1 | 0.6 |
| 138 | 18 | 77.106 | -127.366 | 1023.7 | -8.3 | 157 | 6 | 76.236 | -127.286 | 1018.3 | 0.7 |
| 151 | 31 | 76.451 | -127.097 | 1021.7 | -3.8 | 158 | 7 | 76.218 | -127.154 | 1012.4 | 2.1 |
| | | | | | | 159 | 8 | 76.171 | -127.033 | 1012.7 | 2.1 |
| | | | | | | 160 | 9 | 76.131 | -126.760 | 1005.5 | 1.8 |
| | | | | | | 161 | 10 | 76.086 | -126.775 | 1002.1 | 0.9 |
| | | | | | | 162 | 11 | 75.979 | -126.988 | 1010.6 | 0.2 |

BUOY 7100

| BUOY(7100) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(7100) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 75.348 | -150.252 | | | 32 | 1 | 75.156 | -156.614 | | |
| 2 | 2 | 75.257 | -150.155 | | | 33 | 2 | 75.128 | -156.710 | | |
| 3 | 3 | 75.144 | -149.890 | | | 34 | 3 | 75.122 | -156.784 | | |
| 4 | 4 | 75.070 | -149.645 | | | 35 | 4 | 75.176 | -157.274 | | |
| 5 | 5 | 75.025 | -149.444 | | | 36 | 5 | 75.276 | -157.934 | | |
| 6 | 6 | 75.037 | -149.453 | | | 37 | 6 | 75.333 | -158.070 | | |
| 7 | 7 | 75.033 | -149.459 | | | 38 | 7 | 75.211 | -157.974 | | |
| 8 | 8 | 75.028 | -149.503 | | | 39 | 8 | 75.111 | -157.770 | | |
| 9 | 9 | 75.023 | -149.643 | | | 40 | 9 | 75.091 | -157.731 | | |
| 10 | 10 | 75.040 | -150.036 | | | 41 | 10 | 75.082 | -157.728 | | |
| 11 | 11 | 75.048 | -150.368 | | | 42 | 11 | 75.079 | -157.747 | | |
| 12 | 12 | 75.030 | -150.552 | | | 43 | 12 | 75.076 | -157.808 | | |
| 13 | 13 | 74.976 | -150.815 | | | 44 | 13 | 75.066 | -157.825 | | |
| 14 | 14 | 74.948 | -150.922 | | | 45 | 14 | 75.065 | -157.822 | | |
| 15 | 15 | 74.952 | -150.968 | | | 46 | 15 | 75.066 | -157.843 | | |
| 16 | 16 | 74.953 | -151.169 | | | 47 | 16 | 75.058 | -157.816 | | |
| 17 | 17 | 74.941 | -151.487 | | | 48 | 17 | 75.056 | -157.802 | | |
| 18 | 18 | 74.906 | -151.633 | | | 49 | 18 | 75.057 | -157.807 | | |
| 19 | 19 | 74.866 | -151.787 | | | 50 | 19 | 75.074 | -157.975 | | |
| 20 | 20 | 74.833 | -151.986 | | | 51 | 20 | 75.112 | -158.435 | | |
| 21 | 21 | 74.835 | -152.325 | | | 52 | 21 | 75.126 | -158.962 | | |
| 22 | 22 | 74.845 | -152.621 | | | 53 | 22 | 75.164 | -159.458 | | |
| 23 | 23 | 74.825 | -152.848 | | | 54 | 23 | 75.198 | -159.447 | | |
| 24 | 24 | 74.813 | -153.331 | | | 55 | 24 | 75.166 | -159.175 | | |
| 25 | 25 | 74.790 | -153.910 | | | 56 | 25 | 75.160 | -159.138 | | |
| 26 | 26 | 74.841 | -154.947 | | | 57 | 26 | 75.192 | -159.508 | | |
| 27 | 27 | 75.004 | -155.570 | | | 58 | 27 | 75.245 | -159.772 | | |
| 28 | 28 | 75.151 | -155.916 | | | 59 | 28 | 75.269 | -159.635 | | |
| 29 | 29 | 75.274 | -156.266 | | | | | | | | |
| 30 | 30 | 75.280 | -156.384 | | | | | | | | |
| 31 | 31 | 75.210 | -156.435 | | | | | | | | |

| BUOY(7100) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(7100) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 75.283 | -159.511 | | | 91 | 1 | 76.220 | -164.242 | | |
| 61 | 2 | 75.306 | -159.525 | | | 92 | 2 | 76.269 | -164.369 | | |
| 62 | 3 | 75.308 | -159.613 | | | 93 | 3 | 76.280 | -164.366 | | |
| 63 | 4 | 75.313 | -159.666 | | | 94 | 4 | 76.279 | -164.479 | | |
| 64 | 5 | 75.324 | -159.744 | | | 95 | 5 | 76.276 | -164.599 | | |
| 65 | 6 | 75.371 | -159.871 | | | 96 | 6 | 76.276 | -164.610 | | |
| 66 | 7 | 75.486 | -160.066 | | | 97 | 7 | 76.280 | -164.614 | | |
| 67 | 8 | 75.577 | -160.190 | | | 98 | 8 | 76.278 | -164.658 | | |
| 68 | 9 | 75.624 | -160.221 | | | 99 | 9 | 76.281 | -164.689 | | |
| 69 | 10 | 75.642 | -160.194 | | | 100 | 10 | 76.311 | -164.775 | | |
| 70 | 11 | 75.661 | -160.177 | | | 101 | 11 | 76.323 | -165.040 | | |
| 71 | 12 | 75.745 | -160.229 | | | 102 | 12 | 76.318 | -165.264 | | |
| 72 | 13 | 75.780 | -160.344 | | | 103 | 13 | 76.291 | -165.426 | | |
| 73 | 14 | 75.741 | -160.390 | | | 104 | 14 | 76.287 | -165.515 | | |
| 74 | 15 | 75.708 | -160.523 | | | 105 | 15 | 76.284 | -165.522 | | |
| 75 | 16 | 75.733 | -160.870 | | | 106 | 16 | 76.283 | -165.540 | | |
| 76 | 17 | 75.753 | -161.108 | | | 107 | 17 | 76.287 | -165.547 | | |
| 77 | 18 | 75.737 | -160.924 | | | 108 | 18 | 76.285 | -165.538 | | |
| 78 | 19 | 75.738 | -161.330 | | | 109 | 19 | 76.285 | -165.534 | | |
| 79 | 20 | 75.775 | -161.722 | | | 110 | 20 | 76.238 | -165.583 | | |
| 80 | 21 | 75.875 | -162.069 | | | 111 | 21 | 76.208 | -165.451 | | |
| 81 | 22 | 76.000 | -162.361 | | | 112 | 22 | 76.225 | -165.448 | | |
| 82 | 23 | 76.046 | -162.224 | | | 113 | 23 | 76.218 | -165.490 | | |
| 83 | 24 | 76.166 | -162.754 | | | 114 | 24 | 76.203 | -165.463 | | |
| 84 | 25 | 76.275 | -163.416 | | | 115 | 25 | 76.185 | -165.425 | | |
| 85 | 26 | 76.259 | -163.892 | | | 116 | 26 | 76.166 | -165.425 | | |
| 86 | 27 | 76.191 | -164.028 | | | 117 | 27 | 76.174 | -165.698 | | |
| 87 | 28 | 76.175 | -164.076 | | | 118 | 28 | 76.166 | -165.997 | | |
| 88 | 29 | 76.157 | -164.162 | | | 119 | 29 | 76.133 | -166.068 | | |
| 89 | 30 | 76.147 | -164.188 | | | 120 | 30 | 76.113 | -166.067 | | |
| 90 | 31 | 76.194 | -164.216 | | | | | | | | |

BUOY 7100

| BUOY(7100) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(7100) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 76.097 | -165.714 | | | 152 | 1 | 76.942 | -167.151 | | |
| 122 | 2 | 76.155 | -165.323 | | | 153 | 2 | 76.974 | -167.221 | | |
| 123 | 3 | 76.183 | -165.332 | | | 154 | 3 | 76.992 | -167.276 | | |
| 124 | 4 | 76.177 | -165.274 | | | 155 | 4 | 77.026 | -167.221 | | |
| 125 | 5 | 76.195 | -165.109 | | | 156 | 5 | 77.093 | -166.884 | | |
| 126 | 6 | 76.228 | -165.043 | | | 157 | 6 | 77.104 | -166.778 | | |
| 127 | 7 | 76.238 | -164.985 | | | 158 | 7 | 77.177 | -166.420 | | |
| 128 | 8 | 76.274 | -164.768 | | | 159 | 8 | 77.125 | -166.419 | | |
| 129 | 9 | 76.299 | -164.644 | | | 160 | 9 | 77.090 | -166.131 | | |
| 130 | 10 | 76.311 | -164.740 | | | 161 | 10 | 77.042 | -165.908 | | |
| 131 | 11 | 76.322 | -165.124 | | | 162 | 11 | 77.031 | -165.612 | | |
| 132 | 12 | 76.334 | -165.276 | | | 163 | 12 | 77.068 | -165.554 | | |
| 133 | 13 | 76.364 | -165.028 | | | 164 | 13 | 77.143 | -165.610 | | |
| 134 | 14 | 76.411 | -164.896 | | | 165 | 14 | 77.222 | -165.664 | | |
| 135 | 15 | 76.454 | -164.978 | | | 166 | 15 | 77.291 | -165.825 | | |
| 136 | 16 | 76.481 | -165.249 | | | 167 | 16 | 77.347 | -165.945 | | |
| 137 | 17 | 76.499 | -165.607 | | | 168 | 17 | 77.434 | -166.052 | | |
| 138 | 18 | 76.489 | -165.912 | | | 169 | 18 | 77.541 | -166.087 | | |
| 139 | 19 | 76.499 | -166.164 | | | 170 | 19 | 77.626 | -166.194 | | |
| 140 | 20 | 76.510 | -166.385 | | | 171 | 20 | 77.684 | -166.325 | | |
| 141 | 21 | 76.519 | -166.446 | | | 172 | 21 | 77.739 | -166.343 | | |
| 142 | 22 | 76.521 | -166.344 | | | 173 | 22 | 77.828 | -166.733 | | |
| 143 | 23 | 76.523 | -166.403 | | | 174 | 23 | 77.871 | -167.058 | | |
| 144 | 24 | 76.533 | -166.599 | | | 175 | 24 | 77.882 | -167.333 | | |
| 145 | 25 | 76.570 | -166.893 | | | 176 | 25 | 77.864 | -167.568 | | |
| 146 | 26 | 76.634 | -167.224 | | | 177 | 26 | 77.854 | -167.526 | | |
| 147 | 27 | 76.692 | -167.604 | | | 178 | 27 | 77.893 | -167.415 | | |
| 148 | 28 | 76.773 | -167.693 | | | 179 | 28 | 77.967 | -167.444 | | |
| 149 | 29 | 76.834 | -167.858 | | | 180 | 29 | 78.034 | -167.278 | | |
| 150 | 30 | 76.867 | -167.548 | | | 181 | 30 | 78.076 | -167.022 | | |
| 151 | 31 | 76.888 | -167.260 | | | | | | | | |

| BUOY(7100) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(7100) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|---|------------|----------------|-------------|-----------------|-----------------------|---|------------|----------------|-------------|-----------------|
| 182 | 1 | 78.183 | -166.595 | | | 215 | 3 | 78.328 | -160.064 | | |
| 183 | 2 | 78.243 | -166.231 | | | 216 | 4 | 78.324 | -159.935 | | |
| | | | | | | 217 | 5 | 78.317 | -159.563 | | |
| | | | | | | 218 | 6 | 78.353 | -158.874 | | |
| | | | | | | 219 | 7 | 78.472 | -158.251 | | |
| | | | | | | 220 | 8 | 78.615 | -158.019 | | |

BUOY 7105

| BUOY(7105) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(7105) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 75.340 | -149.666 | | | 32 | 1 | 75.185 | -156.169 | | |
| 2 | 2 | 75.250 | -149.572 | | | 33 | 2 | 75.156 | -156.274 | | |
| 3 | 3 | 75.136 | -149.308 | | | 34 | 3 | 75.148 | -156.351 | | |
| 4 | 4 | 75.061 | -149.075 | | | 35 | 4 | 75.197 | -156.834 | | |
| 5 | 5 | 75.032 | -148.925 | | | 36 | 5 | 75.294 | -157.477 | | |
| 6 | 6 | 75.044 | -148.937 | | | 37 | 6 | 75.351 | -157.620 | | |
| 7 | 7 | 75.039 | -148.932 | | | 38 | 7 | 75.229 | -157.529 | | |
| 8 | 8 | 75.034 | -148.998 | | | 39 | 8 | 75.126 | -157.318 | | |
| 9 | 9 | 75.018 | -149.081 | | | 40 | 9 | 75.106 | -157.285 | | |
| 10 | 10 | 75.012 | -149.392 | | | 41 | 10 | 75.095 | -157.274 | | |
| 11 | 11 | 75.004 | -149.674 | | | 42 | 11 | 75.093 | -157.303 | | |
| 12 | 12 | 74.979 | -149.838 | | | 43 | 12 | 75.095 | -157.362 | | |
| 13 | 13 | 74.920 | -150.104 | | | 44 | 13 | 75.089 | -157.358 | | |
| 14 | 14 | 74.891 | -150.207 | | | 45 | 14 | 75.080 | -157.392 | | |
| 15 | 15 | 74.896 | -150.261 | | | 46 | 15 | 75.082 | -157.379 | | |
| 16 | 16 | 74.904 | -150.477 | | | 47 | 16 | 75.074 | -157.361 | | |
| 17 | 17 | 74.896 | -150.817 | | | 48 | 17 | 75.073 | -157.359 | | |
| 18 | 18 | 74.862 | -150.974 | | | 49 | 18 | 75.070 | -157.369 | | |
| 19 | 19 | 74.823 | -151.114 | | | 50 | 19 | 75.089 | -157.543 | | |
| 20 | 20 | 74.793 | -151.329 | | | 51 | 20 | 75.123 | -157.995 | | |
| 21 | 21 | 74.789 | -151.669 | | | 52 | 21 | 75.139 | -158.522 | | |
| 22 | 22 | 74.795 | -151.968 | | | 53 | 22 | 75.178 | -159.019 | | |
| 23 | 23 | 74.790 | -152.230 | | | 54 | 23 | 75.219 | -159.013 | | |
| 24 | 24 | 74.772 | -152.703 | | | 55 | 24 | 75.184 | -158.734 | | |
| 25 | 25 | 74.742 | -153.303 | | | 56 | 25 | 75.175 | -158.693 | | |
| 26 | 26 | 74.791 | -154.333 | | | 57 | 26 | 75.205 | -159.069 | | |
| 27 | 27 | 74.957 | -154.934 | | | 58 | 27 | 75.257 | -159.330 | | |
| 28 | 28 | 75.116 | -155.327 | | | 59 | 28 | 75.284 | -159.188 | | |
| 29 | 29 | 75.246 | -155.702 | | | | | | | | |
| 30 | 30 | 75.280 | -155.896 | | | | | | | | |
| 31 | 31 | 75.222 | -155.953 | | | | | | | | |

| BUOY(7105) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(7105) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 75.299 | -159.066 | | | 91 | 1 | 76.237 | -163.756 | | |
| 61 | 2 | 75.318 | -159.077 | | | 92 | 2 | 76.286 | -163.897 | | |
| 62 | 3 | 75.316 | -159.174 | | | 93 | 3 | 76.301 | -163.887 | | |
| 63 | 4 | 75.323 | -159.220 | | | 94 | 4 | 76.298 | -164.003 | | |
| 64 | 5 | 75.335 | -159.305 | | | 95 | 5 | 76.291 | -164.110 | | |
| 65 | 6 | 75.380 | -159.420 | | | 96 | 6 | 76.295 | -164.135 | | |
| 66 | 7 | 75.498 | -159.609 | | | 97 | 7 | 76.300 | -164.143 | | |
| 67 | 8 | 75.585 | -159.732 | | | 98 | 8 | 76.298 | -164.190 | | |
| 68 | 9 | 75.629 | -159.765 | | | 99 | 9 | 76.302 | -164.220 | | |
| 69 | 10 | 75.645 | -159.738 | | | 100 | 10 | 76.333 | -164.304 | | |
| 70 | 11 | 75.667 | -159.723 | | | 101 | 11 | 76.342 | -164.558 | | |
| 71 | 12 | 75.749 | -159.765 | | | 102 | 12 | 76.334 | -164.799 | | |
| 72 | 13 | 75.784 | -159.877 | | | 103 | 13 | 76.310 | -164.958 | | |
| 73 | 14 | 75.744 | -159.929 | | | 104 | 14 | 76.306 | -165.038 | | |
| 74 | 15 | 75.712 | -160.061 | | | 105 | 15 | 76.300 | -165.066 | | |
| 75 | 16 | 75.741 | -160.402 | | | 106 | 16 | 76.303 | -165.073 | | |
| 76 | 17 | 75.765 | -160.661 | | | 107 | 17 | 76.302 | -165.070 | | |
| 77 | 18 | 75.749 | -160.470 | | | 108 | 18 | 76.303 | -165.075 | | |
| 78 | 19 | 75.750 | -160.871 | | | 109 | 19 | 76.302 | -165.069 | | |
| 79 | 20 | 75.786 | -161.259 | | | 110 | 20 | 76.255 | -165.130 | | |
| 80 | 21 | 75.885 | -161.607 | | | 111 | 21 | 76.223 | -164.955 | | |
| 81 | 22 | 76.013 | -161.882 | | | 112 | 22 | 76.236 | -164.962 | | |
| 82 | 23 | 76.061 | -161.764 | | | 113 | 23 | 76.235 | -165.017 | | |
| 83 | 24 | 76.175 | -162.279 | | | 114 | 24 | 76.214 | -164.993 | | |
| 84 | 25 | 76.286 | -162.940 | | | 115 | 25 | 76.196 | -164.957 | | |
| 85 | 26 | 76.270 | -163.377 | | | 116 | 26 | 76.174 | -164.956 | | |
| 86 | 27 | 76.206 | -163.547 | | | 117 | 27 | 76.184 | -165.221 | | |
| 87 | 28 | 76.190 | -163.600 | | | 118 | 28 | 76.178 | -165.514 | | |
| 88 | 29 | 76.169 | -163.680 | | | 119 | 29 | 76.146 | -165.609 | | |
| 89 | 30 | 76.162 | -163.716 | | | 120 | 30 | 76.123 | -165.607 | | |
| 90 | 31 | 76.211 | -163.732 | | | | | | | | |

BUOY 7105

| BUOY(7105) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(7105) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 76.112 | -165.254 | | | 152 | 1 | 77.000 | -166.764 | | |
| 122 | 2 | 76.169 | -164.859 | | | 153 | 2 | 77.025 | -166.836 | | |
| 123 | 3 | 76.198 | -164.873 | | | 154 | 3 | 77.051 | -166.881 | | |
| 124 | 4 | 76.190 | -164.808 | | | 155 | 4 | 77.085 | -166.828 | | |
| 125 | 5 | 76.208 | -164.647 | | | 156 | 5 | 77.150 | -166.490 | | |
| 126 | 6 | 76.245 | -164.588 | | | 157 | 6 | 77.168 | -166.386 | | |
| 127 | 7 | 76.258 | -164.544 | | | 158 | 7 | 77.237 | -166.040 | | |
| 128 | 8 | 76.291 | -164.323 | | | 159 | 8 | 77.199 | -166.022 | | |
| 129 | 9 | 76.316 | -164.183 | | | 160 | 9 | 77.176 | -165.752 | | |
| 130 | 10 | 76.326 | -164.283 | | | 161 | 10 | 77.140 | -165.525 | | |
| 131 | 11 | 76.339 | -164.669 | | | 162 | 11 | 77.143 | -165.240 | | |
| 132 | 12 | 76.347 | -164.809 | | | 163 | 12 | 77.179 | -165.167 | | |
| 133 | 13 | 76.372 | -164.563 | | | 164 | 13 | 77.249 | -165.226 | | |
| 134 | 14 | 76.422 | -164.424 | | | 165 | 14 | 77.330 | -165.296 | | |
| 135 | 15 | 76.468 | -164.504 | | | 166 | 15 | 77.392 | -165.437 | | |
| 136 | 16 | 76.498 | -164.783 | | | 167 | 16 | 77.455 | -165.572 | | |
| 137 | 17 | 76.518 | -165.131 | | | 168 | 17 | 77.536 | -165.660 | | |
| 138 | 18 | 76.508 | -165.443 | | | 169 | 18 | 77.644 | -165.690 | | |
| 139 | 19 | 76.520 | -165.715 | | | 170 | 19 | 77.728 | -165.765 | | |
| 140 | 20 | 76.545 | -165.962 | | | 171 | 20 | 77.788 | -165.916 | | |
| 141 | 21 | 76.568 | -166.046 | | | 172 | 21 | 77.841 | -165.977 | | |
| 142 | 22 | 76.572 | -165.948 | | | 173 | 22 | 77.930 | -166.334 | | |
| 143 | 23 | 76.574 | -166.012 | | | 174 | 23 | 77.972 | -166.680 | | |
| 144 | 24 | 76.582 | -166.204 | | | 175 | 24 | 77.982 | -166.973 | | |
| 145 | 25 | 76.619 | -166.508 | | | 176 | 25 | 77.964 | -167.185 | | |
| 146 | 26 | 76.684 | -166.817 | | | 177 | 26 | 77.957 | -167.122 | | |
| 147 | 27 | 76.747 | -167.219 | | | 178 | 27 | 78.002 | -167.010 | | |
| 148 | 28 | 76.827 | -167.307 | | | 179 | 28 | 78.078 | -167.054 | | |
| 149 | 29 | 76.891 | -167.468 | | | 180 | 29 | 78.159 | -166.885 | | |
| 150 | 30 | 76.922 | -167.169 | | | 181 | 30 | 78.203 | -166.650 | | |
| 151 | 31 | 76.944 | -166.863 | | | | | | | | |

| BUOY(7105) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(7105) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 182 | 1 | 78.308 | -166.227 | | | 213 | 1 | 78.550 | -160.235 | | |
| 183 | 2 | 78.366 | -165.836 | | | 214 | 2 | 78.491 | -159.903 | | |
| 184 | 3 | 78.363 | -165.794 | | | 215 | 3 | 78.447 | -159.639 | | |
| 185 | 4 | 78.414 | -165.793 | | | 216 | 4 | 78.429 | -159.473 | | |
| 186 | 5 | 78.417 | -165.790 | | | 217 | 5 | 78.411 | -159.095 | | |
| 187 | 6 | 78.359 | -166.232 | | | 218 | 6 | 78.445 | -158.469 | | |
| 188 | 7 | 78.328 | -165.816 | | | 219 | 7 | 78.560 | -157.852 | | |
| 189 | 8 | 78.308 | -165.366 | | | 220 | 8 | 78.700 | -157.596 | | |
| 190 | 9 | 78.297 | -164.836 | | | 221 | 9 | 78.776 | -157.348 | | |
| 191 | 10 | 78.316 | -164.848 | | | 222 | 10 | 78.812 | -157.529 | | |
| 192 | 11 | 78.321 | -165.009 | | | 223 | 11 | 78.887 | -157.889 | | |
| 193 | 12 | 78.299 | -165.157 | | | 224 | 12 | 78.982 | -158.008 | | |
| 194 | 13 | 78.286 | -165.289 | | | 225 | 13 | 79.061 | -158.028 | | |
| 195 | 14 | 78.286 | -165.283 | | | 226 | 14 | 79.029 | -157.567 | | |
| 196 | 15 | 78.298 | -165.038 | | | 227 | 15 | 79.042 | -157.869 | | |
| 197 | 16 | 78.350 | -164.936 | | | 228 | 16 | 78.980 | -158.452 | | |
| 198 | 17 | 78.391 | -165.005 | | | 229 | 17 | 78.964 | -158.142 | | |
| 199 | 18 | 78.422 | -164.998 | | | 230 | 18 | 79.080 | -157.783 | | |
| 200 | 19 | 78.447 | -164.980 | | | 231 | 19 | 79.189 | -157.643 | | |
| 201 | 20 | 78.467 | -164.859 | | | 232 | 20 | 79.269 | -157.461 | | |
| 202 | 21 | 78.514 | -164.665 | | | 233 | 21 | 79.450 | -158.408 | | |
| 203 | 22 | 78.554 | -164.394 | | | 234 | 22 | 79.572 | -158.284 | | |
| 204 | 23 | 78.618 | -164.353 | | | 235 | 23 | 79.654 | -158.018 | | |
| 205 | 24 | 78.691 | -164.333 | | | 236 | 24 | 79.683 | -158.306 | | |
| 206 | 25 | 78.723 | -164.349 | | | 237 | 25 | 79.718 | -158.245 | | |
| 207 | 26 | 78.753 | -164.232 | | | 238 | 26 | 79.763 | -158.579 | | |
| 208 | 27 | 78.791 | -163.779 | | | 239 | 27 | 79.777 | -159.060 | | |
| 209 | 28 | 78.777 | -163.392 | | | 240 | 28 | 79.745 | -159.012 | | |
| 210 | 29 | 78.787 | -162.478 | | | 241 | 29 | 79.712 | -158.700 | | |
| 211 | 30 | 78.667 | -161.506 | | | 242 | 30 | 79.727 | -158.660 | | |
| 212 | 31 | 78.639 | -160.772 | | | 243 | 31 | 79.706 | -158.341 | | |

BUOY 7105

| BUOY(7105) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(7105) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 244 | 1 | 79.769 | -157.881 | | | 274 | 1 | 80.488 | -163.964 | | |
| 245 | 2 | 79.819 | -157.724 | | | 275 | 2 | 80.543 | -164.183 | | |
| 246 | 3 | 79.864 | -157.994 | | | 276 | 3 | 80.516 | -164.542 | | |
| 247 | 4 | 79.891 | -158.298 | | | 277 | 4 | 80.449 | -164.523 | | |
| 248 | 5 | 79.933 | -158.861 | | | 278 | 5 | 80.432 | -164.383 | | |
| 249 | 6 | 79.944 | -159.513 | | | 279 | 6 | 80.528 | -164.487 | | |
| 250 | 7 | 79.944 | -159.542 | | | 280 | 7 | 80.595 | -164.234 | | |
| 251 | 8 | 79.911 | -159.390 | | | 281 | 8 | 80.635 | -164.242 | | |
| 252 | 9 | 79.867 | -159.526 | | | 282 | 9 | 80.726 | -163.871 | | |
| 253 | 10 | 79.829 | -159.680 | | | 283 | 10 | 80.829 | -162.939 | | |
| 254 | 11 | 79.790 | -159.681 | | | 284 | 11 | 80.861 | -162.275 | | |
| 255 | 12 | 79.769 | -159.704 | | | 285 | 12 | 80.828 | -162.206 | | |
| 256 | 13 | 79.810 | -159.477 | | | 286 | 13 | 80.802 | -162.330 | | |
| 257 | 14 | 79.825 | -159.439 | | | 287 | 14 | 80.797 | -162.678 | | |
| 258 | 15 | 79.883 | -159.581 | | | 288 | 15 | 80.781 | -163.162 | | |
| 259 | 16 | 79.930 | -159.955 | | | 289 | 16 | 80.737 | -163.552 | | |
| 260 | 17 | 80.006 | -160.603 | | | 290 | 17 | 80.674 | -163.751 | | |
| 261 | 18 | 80.142 | -161.293 | | | 291 | 18 | 80.568 | -163.876 | | |
| 262 | 19 | 80.315 | -162.020 | | | 292 | 19 | 80.457 | -164.075 | | |
| 263 | 20 | 80.456 | -162.566 | | | 293 | 20 | 80.325 | -164.249 | | |
| 264 | 21 | 80.505 | -162.612 | | | 294 | 21 | 80.202 | -164.389 | | |
| 265 | 22 | 80.527 | -162.781 | | | 295 | 22 | 80.104 | -164.267 | | |
| 266 | 23 | 80.566 | -163.177 | | | 296 | 23 | 80.074 | -164.016 | | |
| 267 | 24 | 80.555 | -163.380 | | | 297 | 24 | 80.080 | -163.804 | | |
| 268 | 25 | 80.528 | -163.630 | | | 298 | 25 | 80.132 | -163.868 | | |
| 269 | 26 | 80.515 | -164.058 | | | 299 | 26 | 80.154 | -164.274 | | |
| 270 | 27 | 80.487 | -164.163 | | | 300 | 27 | 80.139 | -164.532 | | |
| 271 | 28 | 80.444 | -164.021 | | | 301 | 28 | 80.091 | -164.748 | | |
| 272 | 29 | 80.419 | -163.887 | | | 302 | 29 | 80.092 | -164.373 | | |
| 273 | 30 | 80.418 | -163.821 | | | 303 | 30 | 80.175 | -164.513 | | |
| | | | | | | 304 | 31 | 80.261 | -164.916 | | |

| BUOY(7105) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(7105) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 305 | 1 | 80.324 | -165.000 | | | 335 | 1 | 79.625 | -168.810 | | |
| 306 | 2 | 80.336 | -164.697 | | | 336 | 2 | 79.659 | -168.562 | | |
| 307 | 3 | 80.414 | -164.293 | | | 337 | 3 | 79.700 | -167.808 | | |
| 308 | 4 | 80.455 | -163.934 | | | 338 | 4 | 79.722 | -167.579 | | |
| 309 | 5 | 80.487 | -163.872 | | | 339 | 5 | 79.737 | -167.518 | | |
| 310 | 6 | 80.505 | -164.598 | | | 340 | 6 | 79.760 | -167.617 | | |
| 311 | 7 | 80.531 | -165.249 | | | 341 | 7 | 79.729 | -167.925 | | |
| 312 | 8 | 80.447 | -165.302 | | | 342 | 8 | 79.615 | -168.471 | | |
| 313 | 9 | 80.399 | -165.209 | | | 343 | 9 | 79.521 | -168.547 | | |
| 314 | 10 | 80.353 | -165.038 | | | 344 | 10 | 79.463 | -168.648 | | |
| 315 | 11 | 80.266 | -164.977 | | | 345 | 11 | 79.459 | -169.043 | | |
| 316 | 12 | 80.236 | -165.120 | | | 346 | 12 | 79.487 | -169.740 | | |
| 317 | 13 | 80.288 | -165.236 | | | 347 | 13 | 79.604 | -170.122 | | |
| 318 | 14 | 80.312 | -165.795 | | | 348 | 14 | 79.678 | -170.216 | | |
| 319 | 15 | 80.274 | -166.424 | | | 349 | 15 | 79.687 | -170.114 | | |
| 320 | 16 | 80.257 | -167.037 | | | 350 | 16 | 79.683 | -170.001 | | |
| 321 | 17 | 80.222 | -167.473 | | | 351 | 17 | 79.679 | -169.975 | | |
| 322 | 18 | 80.104 | -167.820 | | | 352 | 18 | 79.769 | -170.123 | | |
| 323 | 19 | 80.090 | -168.585 | | | 353 | 19 | 79.888 | -170.005 | | |
| 324 | 20 | 80.047 | -168.974 | | | 354 | 20 | 79.842 | -169.570 | | |
| 325 | 21 | 79.975 | -169.314 | | | 355 | 21 | 79.858 | -169.569 | | |
| 326 | 22 | 79.888 | -169.514 | | | 356 | 22 | 80.018 | -169.681 | | |
| 327 | 23 | 79.804 | -169.408 | | | 357 | 23 | 80.045 | -169.371 | | |
| 328 | 24 | 79.751 | -169.631 | | | 358 | 24 | 80.052 | -168.985 | | |
| 329 | 25 | 79.657 | -169.829 | | | 359 | 25 | 79.993 | -168.933 | | |
| 330 | 26 | 79.569 | -169.948 | | | 360 | 26 | 79.962 | -168.829 | | |
| 331 | 27 | 79.531 | -169.773 | | | 361 | 27 | 79.942 | -168.658 | | |
| 332 | 28 | 79.514 | -169.461 | | | 362 | 28 | 79.968 | -168.407 | | |
| 333 | 29 | 79.547 | -169.165 | | | 363 | 29 | 80.043 | -167.830 | | |
| 334 | 30 | 79.608 | -168.981 | | | 364 | 30 | 80.033 | -167.110 | | |
| | | | | | | 365 | 31 | 79.969 | -166.667 | | |

BUOY 7948

| BUOY(7948) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|
| 354 | 20 | 79.525 | -171.181 | | |
| 355 | 21 | 79.567 | -171.240 | | |
| 356 | 22 | 79.694 | -171.286 | | |
| 357 | 23 | 79.732 | -170.968 | | |
| 358 | 24 | 79.740 | -170.671 | | |
| 359 | 25 | 79.702 | -170.601 | | |
| 360 | 26 | 79.671 | -170.496 | | |
| 361 | 27 | 79.653 | -170.344 | | |
| 362 | 28 | 79.685 | -170.069 | | |
| 363 | 29 | 79.751 | -169.558 | | |
| 364 | 30 | 79.752 | -168.871 | | |
| 365 | 31 | 79.707 | -168.465 | | |

BUOY 8057

| BUOY(8057) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(8057) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 85.428 | 34.381 | | | 32 | 1 | 84.956 | 18.864 | | |
| 2 | 2 | 85.500 | 33.921 | | | 33 | 2 | 84.918 | 18.632 | | |
| 3 | 3 | 85.607 | 33.988 | | | 34 | 3 | 84.926 | 18.215 | | |
| 4 | 4 | 85.699 | 34.465 | | | 35 | 4 | 84.944 | 18.015 | | |
| 5 | 5 | 85.742 | 34.846 | | | 36 | 5 | 84.945 | 18.087 | | |
| 6 | 6 | 85.784 | 34.986 | | | 37 | 6 | 84.933 | 18.398 | | |
| 7 | 7 | 85.833 | 34.700 | | | 38 | 7 | 84.935 | 18.636 | | |
| 8 | 8 | 85.865 | 34.233 | | | 39 | 8 | 84.979 | 19.504 | | |
| 9 | 9 | 85.920 | 33.255 | | | 40 | 9 | 85.011 | 19.645 | | |
| 10 | 10 | 85.963 | 32.312 | | | 41 | 10 | 85.039 | 19.428 | | |
| 11 | 11 | 85.977 | 31.879 | | | 42 | 11 | 85.064 | 19.187 | | |
| 12 | 12 | 86.015 | 31.392 | | | 43 | 12 | 85.104 | 18.935 | | |
| 13 | 13 | 86.025 | 30.658 | | | 44 | 13 | 85.111 | 19.046 | | |
| 14 | 14 | 86.014 | 30.053 | | | 45 | 14 | 85.105 | 18.929 | | |
| 15 | 15 | 85.969 | 28.857 | | | 46 | 15 | 85.086 | 18.385 | | |
| 16 | 16 | 85.932 | 28.133 | | | 47 | 16 | 85.104 | 18.077 | | |
| 17 | 17 | 85.894 | 27.210 | | | 48 | 17 | 85.117 | 17.442 | | |
| 18 | 18 | 85.878 | 25.692 | | | 49 | 18 | 85.050 | 16.755 | | |
| 19 | 19 | 85.853 | 23.892 | | | 50 | 19 | 84.993 | 16.396 | | |
| 20 | 20 | 85.867 | 21.735 | | | 51 | 20 | 84.951 | 16.137 | | |
| 21 | 21 | 85.831 | 20.749 | | | 52 | 21 | 84.918 | 15.953 | | |
| 22 | 22 | 85.741 | 19.752 | | | 53 | 22 | 84.868 | 15.805 | | |
| 23 | 23 | 85.624 | 19.359 | | | 54 | 23 | 84.800 | 15.833 | | |
| 25 | 25 | 85.391 | 18.720 | | | 55 | 24 | 84.700 | 16.224 | | |
| 26 | 26 | 85.283 | 18.755 | | | 56 | 25 | 84.566 | 17.022 | | |
| 27 | 27 | 85.237 | 18.654 | | | 57 | 26 | 84.524 | 17.167 | | |
| 28 | 28 | 85.158 | 18.350 | | | 58 | 27 | 84.375 | 16.443 | | |
| 29 | 29 | 85.088 | 17.948 | | | 59 | 28 | 84.234 | 15.714 | | |
| 30 | 30 | 85.036 | 18.039 | | | | | | | | |
| 31 | 31 | 85.019 | 19.075 | | | | | | | | |

| BUOY(8057) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(8057) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 84.122 | 15.472 | | | 91 | 1 | 83.932 | 4.914 | | |
| 61 | 2 | 84.067 | 15.284 | | | 92 | 2 | 83.889 | 4.861 | | |
| 62 | 3 | 83.956 | 14.515 | | | 93 | 3 | 83.869 | 4.663 | | |
| 63 | 4 | 83.879 | 13.933 | | | 94 | 4 | 83.742 | 4.412 | | |
| 74 | 15 | 83.691 | 13.654 | | | 95 | 5 | 83.618 | 4.332 | | |
| 75 | 16 | 83.666 | 12.667 | | | 96 | 6 | 83.519 | 4.307 | | |
| 76 | 17 | 83.679 | 11.845 | | | 97 | 7 | 83.435 | 4.146 | | |
| 77 | 18 | 83.567 | 11.065 | | | 98 | 8 | 83.327 | 3.710 | | |
| 78 | 19 | 83.453 | 10.872 | | | 99 | 9 | 83.299 | 3.581 | | |
| 79 | 20 | 83.398 | 10.342 | | | 100 | 10 | 83.263 | 3.455 | | |
| 80 | 21 | 83.387 | 9.900 | | | 101 | 11 | 83.238 | 3.304 | | |
| 81 | 22 | 83.402 | 9.006 | | | 102 | 12 | 83.244 | 3.124 | | |
| 82 | 23 | 83.383 | 7.728 | | | 103 | 13 | 83.313 | 3.046 | | |
| 83 | 24 | 83.299 | 7.021 | | | 104 | 14 | 83.404 | 3.036 | | |
| 84 | 25 | 83.268 | 6.430 | | | 105 | 15 | 83.455 | 3.151 | | |
| 85 | 26 | 83.315 | 5.625 | | | 106 | 16 | 83.452 | 3.068 | | |
| 86 | 27 | 83.396 | 4.888 | | | 107 | 17 | 83.399 | 3.059 | | |
| 87 | 28 | 83.508 | 4.261 | | | 108 | 18 | 83.365 | 2.927 | | |
| 88 | 29 | 83.649 | 3.881 | | | 109 | 19 | 83.384 | 2.911 | | |
| 89 | 30 | 83.779 | 3.857 | | | 110 | 20 | 83.421 | 3.377 | | |
| 90 | 31 | 83.879 | 4.086 | | | 111 | 21 | 83.371 | 3.673 | | |
| | | | | | | 112 | 22 | 83.342 | 3.656 | | |
| | | | | | | 113 | 23 | 83.309 | 3.430 | | |

BUOY 8058

| BUOY(8058) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(8058) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 85.283 | 33.794 | | | 32 | 1 | 84.773 | 17.681 | | |
| 2 | 2 | 85.356 | 33.336 | | | 38 | 7 | 84.755 | 17.604 | | |
| 3 | 3 | 85.459 | 33.199 | | | 39 | 8 | 84.800 | 18.351 | | |
| 4 | 4 | 85.545 | 33.333 | | | 40 | 9 | 84.832 | 18.444 | | |
| 5 | 5 | 85.594 | 33.660 | | | 41 | 10 | 84.858 | 18.252 | | |
| 6 | 6 | 85.640 | 33.786 | | | 42 | 11 | 84.886 | 17.984 | | |
| 7 | 7 | 85.691 | 33.479 | | | 43 | 12 | 84.923 | 17.755 | | |
| 8 | 8 | 85.723 | 32.990 | | | 44 | 13 | 84.931 | 17.832 | | |
| 9 | 9 | 85.779 | 32.045 | | | 45 | 14 | 84.921 | 17.680 | | |
| 10 | 10 | 85.820 | 31.084 | | | 46 | 15 | 84.894 | 17.043 | | |
| 11 | 11 | 85.830 | 30.671 | | | 47 | 16 | 84.917 | 16.727 | | |
| 12 | 12 | 85.868 | 30.189 | | | | | | | | |
| 13 | 13 | 85.872 | 29.338 | | | | | | | | |
| 14 | 14 | 85.860 | 28.354 | | | | | | | | |
| 15 | 15 | 85.810 | 27.202 | | | | | | | | |
| 16 | 16 | 85.771 | 26.540 | | | | | | | | |
| 17 | 17 | 85.735 | 25.854 | | | | | | | | |
| 18 | 18 | 85.709 | 24.204 | | | | | | | | |
| 19 | 19 | 85.674 | 22.437 | | | | | | | | |
| 20 | 20 | 85.691 | 20.311 | | | | | | | | |
| 21 | 21 | 85.645 | 19.217 | | | | | | | | |
| 22 | 22 | 85.551 | 18.360 | | | | | | | | |
| 24 | 24 | 85.318 | 17.485 | | | | | | | | |
| 25 | 25 | 85.211 | 17.379 | | | | | | | | |
| 26 | 26 | 85.096 | 17.382 | | | | | | | | |
| 27 | 27 | 85.039 | 17.314 | | | | | | | | |
| 28 | 28 | 84.965 | 17.057 | | | | | | | | |
| 29 | 29 | 84.900 | 16.680 | | | | | | | | |

| BUOY(8058) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(8058) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 77 | 18 | 83.361 | 10.433 | | | 91 | 1 | 83.727 | 4.340 | | |
| 78 | 19 | 83.249 | 10.255 | | | 92 | 2 | 83.684 | 4.310 | | |
| 79 | 20 | 83.196 | 9.730 | | | 93 | 3 | 83.666 | 4.108 | | |
| 80 | 21 | 83.179 | 9.358 | | | 94 | 4 | 83.535 | 3.864 | | |
| 81 | 22 | 83.208 | 8.323 | | | 95 | 5 | 83.410 | 3.820 | | |
| 82 | 23 | 83.176 | 7.312 | | | 96 | 6 | 83.313 | 3.803 | | |
| 83 | 24 | 83.089 | 6.653 | | | 97 | 7 | 83.228 | 3.659 | | |
| 84 | 25 | 83.060 | 6.009 | | | 98 | 8 | 83.116 | 3.264 | | |
| 85 | 26 | 83.106 | 5.212 | | | 99 | 9 | 83.085 | 3.114 | | |
| 86 | 27 | 83.187 | 4.456 | | | 100 | 10 | 83.054 | 3.017 | | |
| 87 | 28 | 83.295 | 3.838 | | | 101 | 11 | 83.026 | 2.876 | | |
| 88 | 29 | 83.439 | 3.426 | | | 102 | 12 | 83.036 | 2.690 | | |
| 89 | 30 | 83.569 | 3.336 | | | 103 | 13 | 83.103 | 2.568 | | |
| 90 | 31 | 83.673 | 3.560 | | | 104 | 14 | 83.193 | 2.645 | | |
| | | | | | | 105 | 15 | 83.243 | 2.701 | | |
| | | | | | | 106 | 16 | 83.242 | 2.615 | | |
| | | | | | | 107 | 17 | 83.187 | 2.621 | | |
| | | | | | | 108 | 18 | 83.155 | 2.412 | | |
| | | | | | | 109 | 19 | 83.180 | 2.399 | | |
| | | | | | | 110 | 20 | 83.217 | 2.900 | | |
| | | | | | | 111 | 21 | 83.177 | 3.243 | | |
| | | | | | | 112 | 22 | 83.146 | 3.216 | | |
| | | | | | | 113 | 23 | 83.110 | 2.960 | | |
| | | | | | | 114 | 24 | 83.077 | 3.001 | | |

BUOY 8356

| BUOY(8356) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(8356) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 255 | 12 | 77.950 | 133.405 | | -3.7 | 274 | 1 | 78.285 | 130.858 | 1018.0 | -14.2 |
| 256 | 13 | 78.041 | 133.247 | | -3.0* | 275 | 2 | 78.292 | 130.994 | 1018.1 | -15.2* |
| 257 | 14 | 78.109 | 133.386 | 1020.5 | -4.0* | 276 | 3 | 78.317 | 131.135 | 1019.2 | -13.4 |
| 258 | 15 | 78.127 | 133.199 | 1016.3 | -2.8 | 277 | 4 | 78.372 | 130.740 | 1008.5 | -11.1 |
| 259 | 16 | 78.275 | 133.180 | | -2.5 | 278 | 5 | 78.408 | 130.039 | 1002.5 | -11.9 |
| 260 | 17 | 78.415 | 133.080 | 1009.9 | -6.7 | 279 | 6 | 78.403 | 130.462 | 1014.8 | -17.2 |
| 261 | 18 | 78.475 | 132.866 | | -8.1* | 280 | 7 | 78.449 | 130.719 | 1005.6 | -21.4 |
| 262 | 19 | 78.385 | 132.356 | 1003.9 | -6.6 | 281 | 8 | 78.453 | 130.747 | 1007.9 | -19.9 |
| 263 | 20 | 78.285 | 131.735 | 1002.0 | -4.1 | 282 | 9 | 78.302 | 131.072 | 995.6 | -13.2 |
| 264 | 21 | 78.200 | 130.933 | 1001.0 | -6.2* | 283 | 10 | 78.209 | 131.528 | 1007.7 | -16.4 |
| 265 | 22 | 78.111 | 130.654 | 1001.9 | -6.0 | 284 | 11 | 78.221 | 131.688 | 1016.0 | -15.1 |
| 266 | 23 | 78.028 | 130.452 | 1004.8 | -5.3 | 285 | 12 | 78.237 | 131.613 | 1019.2 | -14.8 |
| 267 | 24 | 78.060 | 130.654 | 1008.9 | -5.8* | 286 | 13 | 78.249 | 131.556 | 1028.6 | -15.5 |
| 268 | 25 | 78.181 | 130.905 | 1017.3 | -4.6 | 287 | 14 | 78.247 | 131.350 | 1031.8 | -21.0 |
| 269 | 26 | 78.280 | 130.949 | 1017.1 | -5.8 | 288 | 15 | 78.252 | 131.057 | 1034.2 | -15.5 |
| 270 | 27 | 78.318 | 130.741 | | -8.1 | 289 | 16 | 78.296 | 130.788 | 1034.0 | -16.0 |
| 271 | 28 | 78.290 | 130.668 | 1009.7 | -14.1 | 290 | 17 | 78.360 | 130.470 | | -17.9 |
| 272 | 29 | 78.274 | 130.720 | 1015.8 | -11.2* | 291 | 18 | 78.406 | 130.236 | | -18.0 |
| 273 | 30 | 78.274 | 130.761 | 1017.6 | -9.0 | 292 | 19 | 78.453 | 130.004 | | -24.4* |
| | | | | | | 293 | 20 | 78.517 | 129.819 | | -16.1 |
| | | | | | | 294 | 21 | 78.634 | 129.719 | | -12.2* |
| | | | | | | 295 | 22 | 78.707 | 129.878 | 1009.0 | -9.7 |
| | | | | | | 296 | 23 | 78.757 | 130.065 | 1011.4 | -10.5 |
| | | | | | | 297 | 24 | 78.810 | 130.181 | 1013.3 | -12.9 |
| | | | | | | 298 | 25 | 78.850 | 130.131 | 1010.7 | -18.8 |
| | | | | | | 299 | 26 | 78.872 | 130.025 | 1020.9 | -24.0* |
| | | | | | | 300 | 27 | 78.861 | 129.914 | 1029.5 | -28.4 |
| | | | | | | 301 | 28 | 78.841 | 129.868 | 1029.8 | -30.1 |
| | | | | | | 302 | 29 | 78.783 | 130.055 | 1031.4 | -26.5 |
| | | | | | | 303 | 30 | 78.677 | 130.506 | 1019.1 | -19.8 |
| | | | | | | 304 | 31 | 78.599 | 130.498 | 1019.2 | -24.7 |

| BUOY(8356) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|---|------------|----------------|-------------|-----------------|
| 305 | 1 | 78.571 | 130.705 | 1010.9 | -22.0 |
| 306 | 2 | 78.572 | 131.013 | 1012.3 | -22.3 |
| 307 | 3 | 78.583 | 131.160 | 1016.4 | -26.7 |
| 308 | 4 | 78.603 | 131.431 | 1024.7 | -23.0 |
| 309 | 5 | 78.636 | 131.825 | 1029.9 | -26.7 |
| 310 | 6 | 78.676 | 132.069 | 1031.0 | -26.7 |
| 311 | 7 | 78.688 | 132.131 | | -24.5 |
| 312 | 8 | 78.693 | 132.189 | | -26.8 |
| 313 | 9 | 78.706 | 132.232 | | -21.6 |

BUOY 9357

| BUOY(9357) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(9357) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 85.252 | 50.551 | 1013.7 | -36.1 | 32 | 1 | 85.159 | 32.665 | 1022.9 | -35.5 |
| 2 | 2 | 85.326 | 50.367 | 1024.7 | -32.2 | 33 | 2 | 85.122 | 32.270 | 1022.6 | -40.3* |
| 3 | 3 | 85.412 | 50.552 | 1036.4 | -29.0 | 34 | 3 | 85.126 | 31.960 | 1024.6 | -38.0* |
| 4 | 4 | 85.475 | 50.960 | 1039.7 | -30.9 | 35 | 4 | 85.135 | 31.758 | 1026.5 | -35.6 |
| 5 | 5 | 85.500 | 51.452 | 1042.7 | -32.2 | 36 | 5 | 85.143 | 31.806 | 1019.3 | -27.0 |
| 6 | 6 | 85.512 | 51.721 | 1042.6 | -32.9 | 37 | 6 | 85.137 | 32.242 | 1019.6 | -26.9 |
| 7 | 7 | 85.539 | 51.665 | 1037.2 | -33.6 | 38 | 7 | 85.144 | 32.383 | 1020.0 | -27.4 |
| 8 | 8 | 85.574 | 51.322 | 1037.4 | -30.9 | 39 | 8 | 85.174 | 33.248 | 1015.6 | -21.3 |
| 9 | 9 | 85.638 | 50.619 | 1043.8 | -32.0 | 40 | 9 | 85.199 | 33.453 | 1013.4 | -28.0 |
| 10 | 10 | 85.690 | 49.861 | 1035.2 | -31.4 | 41 | 10 | 85.234 | 33.352 | 1009.5 | -29.8 |
| 11 | 11 | 85.734 | 49.451 | 1037.7 | -28.8 | 42 | 11 | 85.266 | 33.224 | 1012.9 | -28.2 |
| 12 | 12 | 85.776 | 49.116 | 1042.5 | -33.1 | 43 | 12 | 85.314 | 33.130 | 1010.9 | -20.2 |
| 13 | 13 | 85.808 | 48.390 | 1032.1 | -31.5 | 44 | 13 | 85.325 | 33.252 | 1014.2 | -19.9* |
| 14 | 14 | 85.850 | 47.562 | 1021.2 | -27.7 | 45 | 14 | 85.325 | 33.263 | 1014.5 | -20.7* |
| 15 | 15 | 85.858 | 46.358 | 1012.0 | -30.2 | 46 | 15 | 85.316 | 32.962 | 1021.7 | -33.4 |
| 16 | 16 | 85.844 | 45.779 | 1013.5 | -33.3 | 47 | 16 | 85.325 | 32.569 | 1020.3 | -32.0 |
| 17 | 17 | 85.834 | 45.127 | 1013.7 | -32.0* | 48 | 17 | 85.335 | 31.915 | 1021.9 | -37.1 |
| 18 | 18 | 85.865 | 43.444 | 1007.2 | -25.5* | 49 | 18 | 85.276 | 30.980 | 1020.7 | -36.4 |
| 19 | 19 | 85.912 | 41.734 | 1003.5 | -23.8 | 50 | 19 | 85.220 | 30.391 | 1018.0 | -38.1 |
| 20 | 20 | 85.991 | 39.564 | 1014.7 | -25.5 | 51 | 20 | 85.185 | 30.040 | 1015.1 | -40.4 |
| 23 | 23 | 85.799 | 35.778 | 1008.8 | -33.4 | 52 | 21 | 85.156 | 29.730 | 1012.2 | -43.9 |
| 24 | 24 | 85.691 | 34.460 | 1008.1 | -31.7 | 53 | 22 | 85.108 | 29.475 | 1013.6 | -45.0 |
| 25 | 25 | 85.577 | 33.883 | 1002.7 | -31.1 | 54 | 23 | 85.040 | 29.498 | 1010.8 | -42.1 |
| 26 | 26 | 85.495 | 33.564 | 1001.4 | -32.4 | 55 | 24 | 84.956 | 30.049 | 1001.1 | -33.0 |
| 27 | 27 | 85.460 | 33.262 | 1013.3 | -37.9 | 56 | 25 | 84.823 | 30.290 | 998.4 | -24.0 |
| 28 | 28 | 85.393 | 32.664 | 1019.0 | -32.1 | 57 | 26 | 84.805 | 30.270 | 998.3 | -34.2 |
| 29 | 29 | 85.326 | 32.086 | 1025.0 | -32.2 | 58 | 27 | 84.698 | 29.298 | 1008.5 | -37.7 |
| 30 | 30 | 85.253 | 31.946 | 1020.6 | -34.1 | 59 | 28 | 84.609 | 28.222 | 1019.7 | -33.0 |
| 31 | 31 | 85.218 | 32.973 | 1002.8 | -26.8 | | | | | | |

| BUOY(9357) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(9357) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 84.552 | 27.902 | 1017.9 | -32.5 | 91 | 1 | 84.776 | 16.699 | 1017.1 | -14.7* |
| 61 | 2 | 84.515 | 27.536 | 1016.4 | -35.5 | 92 | 2 | 84.731 | 16.909 | 1014.6 | -18.0 |
| 62 | 3 | 84.433 | 26.307 | 1014.2 | -30.0 | 93 | 3 | 84.704 | 16.484 | 1014.2 | -24.5 |
| 63 | 4 | 84.391 | 25.494 | 1018.3 | -33.9 | 94 | 4 | 84.618 | 16.025 | 1010.8 | -25.3 |
| 64 | 5 | 84.345 | 25.039 | 1018.5 | -36.3 | 95 | 5 | 84.534 | 15.661 | 1015.9 | -28.5 |
| 65 | 6 | 84.318 | 24.565 | 1018.4 | -34.5 | 96 | 6 | 84.453 | 15.364 | 1016.6 | -29.8 |
| 66 | 7 | 84.295 | 24.394 | 1020.6 | -37.9 | 97 | 7 | 84.382 | 14.851 | 1024.8 | -29.9 |
| 67 | 8 | 84.266 | 24.335 | 1021.3 | -40.0 | 98 | 8 | 84.302 | 14.054 | 1032.8 | -24.1 |
| 68 | 9 | 84.250 | 24.309 | 1027.5 | -41.2 | 99 | 9 | 84.273 | 13.832 | 1033.6 | -25.2 |
| 69 | 10 | 84.230 | 24.165 | 1023.5 | -34.2 | 100 | 10 | 84.240 | 13.667 | 1036.6 | -25.9 |
| 70 | 11 | 84.168 | 24.504 | 1028.9 | -39.7 | 101 | 11 | 84.219 | 13.465 | 1038.9 | -24.1 |
| 71 | 12 | 84.210 | 24.551 | 1019.6 | -25.9 | 102 | 12 | 84.222 | 13.305 | 1037.1 | -24.9 |
| 72 | 13 | 84.222 | 24.847 | 1021.4 | -27.2 | 103 | 13 | 84.270 | 13.331 | 1026.8 | -21.4 |
| 73 | 14 | 84.298 | 24.826 | 1006.0 | -19.2 | 104 | 14 | 84.388 | 13.436 | 1013.8 | -13.2 |
| 74 | 15 | 84.338 | 25.337 | 1000.3 | -28.6 | 105 | 15 | 84.434 | 13.827 | 1013.2 | -12.8 |
| 75 | 16 | 84.345 | 24.673 | 995.3 | -15.4* | 106 | 16 | 84.442 | 13.683 | 1015.7 | -16.9 |
| 76 | 17 | 84.434 | 23.795 | 996.2 | -14.2 | 107 | 17 | 84.395 | 13.517 | 1023.6 | -17.1 |
| 77 | 18 | 84.386 | 22.463 | 1001.8 | -20.1 | 108 | 18 | 84.354 | 13.373 | 1030.4 | -15.8 |
| 78 | 19 | 84.297 | 21.969 | 1016.1 | -29.5 | 109 | 19 | 84.348 | 13.460 | 1025.7 | -15.5 |
| 79 | 20 | 84.259 | 21.285 | 1015.9 | -28.1 | 110 | 20 | 84.382 | 14.135 | 1016.6 | -12.9* |
| 80 | 21 | 84.254 | 20.583 | 1014.9 | -23.0 | 111 | 21 | 84.332 | 14.317 | 1019.0 | -17.8 |
| 81 | 22 | 84.272 | 19.732 | 1011.9 | -17.8 | 112 | 22 | 84.288 | 14.672 | 1021.4 | -16.6 |
| 82 | 23 | 84.296 | 17.956 | 1007.1 | -16.0 | 113 | 23 | 84.263 | 14.699 | 1018.6 | -17.0 |
| 83 | 24 | 84.227 | 17.002 | 1033.6 | -24.3 | 114 | 24 | 84.235 | 14.555 | 1023.0 | -17.3 |
| 84 | 25 | 84.186 | 16.510 | 1029.9 | -25.6 | 115 | 25 | 84.229 | 14.238 | 1026.3 | -17.0 |
| 85 | 26 | 84.230 | 15.747 | 1018.9 | -21.2 | 116 | 26 | 84.248 | 13.880 | 1028.0 | -16.5 |
| 86 | 27 | 84.314 | 15.103 | 1019.7 | -18.5 | 117 | 27 | 84.331 | 13.660 | 1022.4 | -12.4 |
| 87 | 28 | 84.420 | 14.730 | 1029.5 | -20.2 | 118 | 28 | 84.417 | 13.706 | 1025.3 | -9.1 |
| 88 | 29 | 84.552 | 14.677 | 1033.2 | -20.6 | 119 | 29 | 84.501 | 14.156 | 1028.0 | -10.2 |
| 89 | 30 | 84.665 | 15.093 | 1034.6 | -20.5 | 120 | 30 | 84.573 | 14.638 | 1019.6 | -10.2 |
| 90 | 31 | 84.748 | 15.639 | 1027.1 | -17.1* | | | | | | |

BUOY 9357

| BUOY(9357) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(9357) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 84.607 | 14.694 | 1012.8 | -9.7 | 152 | 1 | 82.889 | 8.808 | 1020.5 | -0.2 |
| 122 | 2 | 84.615 | 14.546 | 1010.3 | -9.9 | 153 | 2 | 82.778 | 8.918 | 1017.5 | 0.1 |
| 123 | 3 | 84.595 | 14.381 | 1005.3 | -12.1 | 154 | 3 | 82.679 | 8.915 | 1014.7 | -1.5 |
| 124 | 4 | 84.537 | 14.150 | 1013.5 | -17.0 | 155 | 4 | 82.603 | 8.699 | 1017.4 | -3.4 |
| 125 | 5 | 84.471 | 13.815 | 1022.7 | -16.5 | 156 | 5 | 82.544 | 8.962 | 1016.7 | -1.4 |
| 126 | 6 | 84.446 | 13.786 | 1022.8 | -16.2 | 157 | 6 | 82.499 | 9.135 | 1017.1 | 0.7 |
| 127 | 7 | 84.462 | 14.270 | 1010.8 | -13.1 | 158 | 7 | 82.473 | 9.320 | 1013.8 | 0.7 |
| 128 | 8 | 84.489 | 14.911 | 999.9 | -7.8* | 159 | 8 | 82.471 | 9.749 | 1012.1 | 0.7 |
| 129 | 9 | 84.406 | 14.181 | 1010.2 | -14.7 | 160 | 9 | 82.490 | 10.360 | 1008.1 | 0.0 |
| 132 | 12 | 84.171 | 14.328 | 1025.2 | -19.2 | 161 | 10 | 82.476 | 10.664 | 1006.3 | 0.7 |
| 133 | 13 | 84.104 | 14.454 | 1025.4 | -14.9 | 162 | 11 | 82.459 | 10.771 | 1002.2 | 0.4 |
| 134 | 14 | 84.111 | 14.205 | 1029.5 | -13.1 | 163 | 12 | 82.424 | 10.861 | 1003.4 | -0.3 |
| 135 | 15 | 84.175 | 13.785 | 1011.8 | -11.9 | 164 | 13 | 82.418 | 10.733 | 1007.8 | -1.3 |
| 136 | 16 | 84.221 | 12.800 | 1000.3 | -8.3 | 165 | 14 | 82.377 | 10.237 | 1011.7 | -1.3 |
| 137 | 17 | 84.146 | 11.721 | 1000.1 | -8.6 | 166 | 15 | 82.302 | 10.192 | 1011.1 | 0.1 |
| 138 | 18 | 84.037 | 10.585 | 1007.4 | -8.8 | 167 | 16 | 82.198 | 10.160 | 1018.3 | 0.6 |
| 139 | 19 | 83.925 | 9.608 | 1009.7 | -9.9 | 168 | 17 | 82.143 | 9.930 | 1027.0 | 0.0 |
| 140 | 20 | 83.798 | 8.687 | 1009.0 | -9.0 | 169 | 18 | 82.111 | 9.996 | 1028.7 | 0.2 |
| 143 | 23 | 83.414 | 8.202 | 1007.8 | -5.1 | 170 | 19 | 82.082 | 10.181 | 1029.9 | -1.4 |
| 144 | 24 | 83.306 | 8.622 | 1009.3 | -3.1 | 171 | 20 | 82.072 | 10.486 | 1030.3 | -1.0 |
| 145 | 25 | 83.249 | 8.829 | 1017.4 | -3.5 | 172 | 21 | 82.089 | 10.790 | 1031.9 | 0.9 |
| 147 | 27 | 83.266 | 8.539 | 1021.9 | -4.3 | 173 | 22 | 82.109 | 10.925 | 1033.9 | 1.4 |
| 148 | 28 | 83.252 | 8.400 | 1026.2 | -4.0 | 174 | 23 | 82.132 | 10.915 | 1035.3 | 1.6 |
| 149 | 29 | 83.210 | 8.394 | 1025.4 | -4.5 | 175 | 24 | 82.159 | 10.989 | 1034.2 | 0.5 |
| 150 | 30 | 83.088 | 8.660 | 1022.0 | -3.4 | 176 | 25 | 82.204 | 11.413 | 1030.7 | -0.3 |
| 151 | 31 | 82.999 | 8.694 | 1023.5 | -1.1 | 177 | 26 | 82.237 | 11.772 | 1026.9 | 0.2 |
| | | | | | | 178 | 27 | 82.235 | 12.025 | 1025.4 | 0.3* |
| | | | | | | 179 | 28 | 82.228 | 11.825 | 1025.3 | 0.8 |
| | | | | | | 180 | 29 | 82.222 | 11.547 | 1022.4 | 1.0 |
| | | | | | | 181 | 30 | 82.168 | 11.467 | 1020.8 | 0.9 |

| BUOY(9357) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(9357) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 182 | 1 | 82.134 | 11.550 | 1011.9 | 1.0 | 213 | 1 | 81.993 | 15.090 | 1009.2 | 2.1 |
| 183 | 2 | 82.105 | 11.860 | 1008.3 | 0.9 | 214 | 2 | 81.974 | 15.061 | 1006.1 | 1.6* |
| 184 | 3 | 82.047 | 12.335 | 1003.9 | 0.5 | 215 | 3 | 81.988 | 15.350 | 1006.2 | 1.3* |
| 185 | 4 | 81.989 | 12.770 | 1007.9 | 0.5 | 216 | 4 | 82.024 | 15.908 | 1005.4 | 1.0 |
| 186 | 5 | 81.975 | 12.907 | 1014.9 | 1.8 | 217 | 5 | 82.025 | 16.504 | 1005.4 | 1.0* |
| 187 | 6 | 81.994 | 13.399 | 1010.6 | 0.2 | 218 | 6 | 82.034 | 17.255 | 1007.7 | 1.6 |
| 189 | 8 | 82.014 | 14.236 | 1008.6 | 1.3* | 219 | 7 | 82.065 | 17.759 | 1011.3 | 1.4 |
| 190 | 9 | 82.064 | 14.366 | 1007.3 | 1.7 | 220 | 8 | 82.073 | 18.043 | 1018.4 | 1.2 |
| 191 | 10 | 82.082 | 14.402 | 1010.7 | 2.7 | 221 | 9 | 82.103 | 18.003 | 1020.7 | 0.4 |
| 194 | 13 | 82.121 | 14.593 | 1022.7 | 1.4 | 222 | 10 | 82.126 | 18.002 | 1020.3 | 0.8 |
| 195 | 14 | 82.150 | 14.653 | 1022.2 | 3.1 | 223 | 11 | 82.146 | 18.384 | 1022.4 | 1.3 |
| 196 | 15 | 82.158 | 14.547 | 1021.8 | 3.6* | 224 | 12 | 82.157 | 19.506 | 1019.1 | 1.6* |
| 197 | 16 | 82.179 | 14.390 | 1014.0 | 3.9* | 225 | 13 | 82.168 | 20.395 | 1017.6 | 1.4 |
| 198 | 17 | 82.159 | 14.304 | 1007.3 | 1.9 | 226 | 14 | 82.178 | 20.635 | 1017.3 | 1.3 |
| 199 | 18 | 82.080 | 14.019 | 1010.9 | 0.6 | 227 | 15 | 82.199 | 20.844 | 1015.0 | 0.8 |
| 200 | 19 | 82.049 | 13.862 | 1020.3 | 0.9 | 228 | 16 | 82.213 | 21.198 | 1014.5 | 2.0 |
| 201 | 20 | 82.029 | 13.714 | 1025.4 | 1.2 | 229 | 17 | 82.228 | 21.409 | 1013.5 | 2.6 |
| 202 | 21 | 82.032 | 13.733 | 1025.2 | 1.9 | 230 | 18 | 82.245 | 21.719 | 1013.9 | 2.6 |
| 203 | 22 | 82.037 | 13.648 | 1023.9 | 1.1* | 231 | 19 | 82.254 | 21.838 | 1011.7 | 0.8 |
| 204 | 23 | 82.039 | 13.438 | 1023.9 | 1.8 | 232 | 20 | 82.270 | 21.734 | 1005.6 | 0.4* |
| 205 | 24 | 82.036 | 13.378 | 1021.7 | 1.9 | 233 | 21 | 82.207 | 21.089 | 991.3 | 0.0 |
| 206 | 25 | 82.031 | 13.512 | 1016.1 | 1.1 | 234 | 22 | 82.231 | 20.847 | 997.1 | -0.1 |
| 207 | 26 | 82.004 | 13.560 | 1016.6 | 1.9 | 235 | 23 | 82.224 | 20.987 | 1009.5 | 1.0* |
| 208 | 27 | 82.011 | 13.496 | 1013.8 | 0.9 | 236 | 24 | 82.195 | 20.213 | 1012.4 | 0.5* |
| 209 | 28 | 82.008 | 14.293 | 1011.8 | 0.5* | 237 | 25 | 82.298 | 19.386 | 1015.1 | 0.9 |
| 210 | 29 | 81.987 | 14.747 | 1015.4 | 1.7* | 238 | 26 | 82.417 | 19.227 | 1017.2 | 1.1 |
| 211 | 30 | 82.002 | 15.019 | 1016.7 | 1.0 | 239 | 27 | 82.461 | 19.468 | 1022.2 | 1.0 |
| 212 | 31 | 81.998 | 15.094 | 1015.7 | 1.3 | 240 | 28 | 82.493 | 19.861 | 1024.6 | 0.6 |
| | | | | | | 241 | 29 | 82.498 | 20.261 | 1026.1 | 0.9 |
| | | | | | | 242 | 30 | 82.525 | 20.849 | 1023.7 | 1.3 |
| | | | | | | 243 | 31 | 82.595 | 21.624 | 1014.5 | 1.4 |

BUOY 9357

| BUOY(9357) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(9357) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|---|------------|----------------|-------------|-----------------|
| 244 | 1 | 82.500 | 22.544 | 1017.6 | -0.9 | 274 | 1 | 81.297 | 23.918 | 1013.1 | -4.8 |
| 246 | 3 | 82.292 | 23.404 | 1016.1 | -2.5 | 275 | 2 | 81.412 | 23.252 | 1002.6 | -4.8 |
| 247 | 4 | 82.274 | 23.296 | 1014.1 | -2.9 | 276 | 3 | 81.299 | 22.162 | 1010.0 | -11.1 |
| 248 | 5 | 82.264 | 23.097 | 1011.5 | -2.4 | 277 | 4 | 81.104 | 21.704 | 1017.7 | -12.6 |
| 249 | 6 | 82.227 | 22.983 | 1013.3 | -4.2 | 278 | 5 | 80.962 | 21.335 | 1024.3 | -11.1 |
| 250 | 7 | 82.209 | 22.965 | 1014.9 | -4.9* | 281 | 8 | 81.197 | 19.007 | 1015.8 | -9.7 |
| 251 | 8 | 82.134 | 23.155 | 1008.2 | -4.7 | | | | | | |
| 252 | 9 | 82.084 | 23.200 | 1004.3 | -4.3 | | | | | | |
| 253 | 10 | 82.075 | 22.959 | 1012.6 | -3.7 | | | | | | |
| 254 | 11 | 81.995 | 22.540 | 1015.4 | -2.7 | | | | | | |
| 256 | 13 | 81.833 | 22.858 | 1021.7 | -5.2 | | | | | | |
| 257 | 14 | 81.717 | 23.136 | 1023.1 | -4.6 | | | | | | |
| 258 | 15 | 81.616 | 22.934 | 1020.9 | -3.7 | | | | | | |
| 259 | 16 | 81.551 | 22.796 | 1020.1 | -3.1 | | | | | | |
| 260 | 17 | 81.529 | 22.786 | 1027.0 | -4.6 | | | | | | |
| 261 | 18 | 81.553 | 22.966 | 1030.4 | -4.7 | | | | | | |
| 262 | 19 | 81.598 | 23.292 | 1027.0 | -5.7 | | | | | | |
| 263 | 20 | 81.671 | 23.535 | 1014.4 | -1.2 | | | | | | |
| 264 | 21 | 81.764 | 23.313 | 1001.4 | -0.3 | | | | | | |
| 265 | 22 | 81.763 | 22.910 | 1011.0 | -2.4 | | | | | | |
| 266 | 23 | 81.724 | 22.312 | 1021.0 | -5.8 | | | | | | |
| 267 | 24 | 81.688 | 21.861 | 1032.0 | -10.8 | | | | | | |
| 268 | 25 | 81.642 | 21.613 | 1031.7 | -8.9 | | | | | | |
| 269 | 26 | 81.613 | 21.398 | 1032.2 | -7.5* | | | | | | |
| 270 | 27 | 81.595 | 21.645 | 1025.3 | -4.0 | | | | | | |
| 271 | 28 | 81.455 | 23.047 | 1014.2 | -3.8 | | | | | | |
| 272 | 29 | 81.329 | 23.495 | 1022.1 | -7.7 | | | | | | |
| 273 | 30 | 81.313 | 23.598 | 1025.1 | -6.9* | | | | | | |

BUOY 9358

| BUOY(9358) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(9358) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 84.921 | 25.515 | 1014.1 | -36.9 | 32 | 1 | 84.246 | 11.851 | 1024.6 | -32.6 |
| 2 | 2 | 84.992 | 24.954 | 1020.5 | -30.7 | 33 | 2 | 84.209 | 11.613 | 1022.6 | -36.9 |
| 3 | 3 | 85.080 | 24.844 | 1030.5 | -26.8 | 34 | 3 | 84.226 | 11.188 | 1019.0 | -32.4 |
| 4 | 4 | 85.169 | 24.973 | 1035.8 | -28.8 | 35 | 4 | 84.239 | 10.992 | 1021.7 | -30.3 |
| 5 | 5 | 85.232 | 25.084 | 1038.1 | -29.6 | 36 | 5 | 84.242 | 11.041 | 1018.4 | -23.2 |
| 6 | 6 | 85.300 | 24.939 | 1038.0 | -24.9 | 37 | 6 | 84.230 | 11.441 | 1018.8 | -19.7 |
| 7 | 7 | 85.370 | 24.513 | 1032.3 | -24.5 | 38 | 7 | 84.227 | 11.721 | 1018.2 | -24.6 |
| 8 | 8 | 85.402 | 23.925 | 1031.6 | -25.5 | 39 | 8 | 84.279 | 12.507 | 1014.6 | -18.7 |
| 9 | 9 | 85.452 | 22.884 | 1038.1 | -28.6 | 40 | 9 | 84.314 | 12.539 | 1010.1 | -24.2 |
| 10 | 10 | 85.487 | 21.934 | 1033.0 | -30.9 | 41 | 10 | 84.339 | 12.353 | 1006.0 | -26.8 |
| 11 | 11 | 85.480 | 21.595 | 1031.4 | -28.5 | 42 | 11 | 84.357 | 12.055 | 1007.8 | -27.0 |
| 12 | 12 | 85.513 | 21.082 | 1039.0 | -31.6 | 43 | 12 | 84.394 | 11.788 | 1007.5 | -18.5 |
| 13 | 13 | 85.505 | 20.305 | 1030.0 | -32.9 | 44 | 13 | 84.402 | 11.876 | 1011.6 | -19.2 |
| 14 | 14 | 85.479 | 19.554 | 1019.3 | -29.6 | 47 | 16 | 84.366 | 10.609 | 1014.9 | -22.1 |
| 15 | 15 | 85.405 | 18.693 | 1012.4 | -27.3 | 48 | 17 | 84.385 | 9.973 | 1017.5 | -25.4 |
| 16 | 16 | 85.348 | 18.224 | 1012.7 | -33.8 | 49 | 18 | 84.322 | 9.422 | 1020.6 | -28.8* |
| 17 | 17 | 85.296 | 17.710 | 1013.2 | -32.9 | 50 | 19 | 84.258 | 9.135 | 1019.4 | -31.4 |
| 18 | 18 | 85.246 | 16.308 | 1005.4 | -25.0 | 51 | 20 | 84.212 | 9.028 | 1016.3 | -33.2 |
| 19 | 19 | 85.177 | 14.953 | 1001.6 | -22.6 | 52 | 21 | 84.180 | 8.887 | 1010.5 | -33.2 |
| 20 | 20 | 85.163 | 13.171 | 1012.1 | -26.2 | 53 | 22 | 84.138 | 8.766 | 1017.3 | -37.5 |
| 21 | 21 | 85.105 | 12.251 | 1016.4 | -27.6 | 54 | 23 | 84.083 | 8.768 | 1015.9 | -37.3 |
| 24 | 24 | 84.785 | 11.062 | 1013.5 | -34.7 | 55 | 24 | 83.986 | 9.178 | 1010.3 | -34.0 |
| 25 | 25 | 84.682 | 11.044 | 1008.4 | -33.7 | 56 | 25 | 83.845 | 9.847 | 1006.2 | -30.4 |
| 26 | 26 | 84.556 | 11.259 | 1006.6 | -32.1 | 57 | 26 | 83.804 | 10.126 | 1003.8 | -35.3 |
| 27 | 27 | 84.489 | 11.339 | 1015.2 | -39.5 | | | | | | |
| 28 | 28 | 84.420 | 11.175 | 1021.0 | -35.0 | | | | | | |
| 29 | 29 | 84.352 | 10.856 | 1030.2 | -33.5 | | | | | | |
| 30 | 30 | 84.326 | 11.001 | 1020.9 | -32.9 | | | | | | |
| 31 | 31 | 84.321 | 11.838 | 1007.9 | -26.4 | | | | | | |

| BUOY(9358) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(9358) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 83.276 | 9.292 | 1021.2 | -27.6 | 91 | 1 | 82.498 | 4.130 | 1020.6 | -6.3 |
| 61 | 2 | 83.196 | 9.420 | 1017.6 | -29.1 | 92 | 2 | 82.478 | 4.180 | 1016.9 | -17.4 |
| 62 | 3 | 83.071 | 9.067 | 1014.7 | -30.6 | 93 | 3 | 82.463 | 3.967 | 1012.5 | -17.0 |
| 63 | 4 | 82.964 | 8.694 | 1018.8 | -29.6 | 94 | 4 | 82.331 | 3.839 | 1016.6 | -20.7 |
| 64 | 5 | 82.872 | 8.719 | 1019.7 | -36.0 | 95 | 5 | 82.189 | 3.882 | 1017.7 | -24.7 |
| 65 | 6 | 82.787 | 8.739 | 1019.5 | -35.7 | 96 | 6 | 82.087 | 3.883 | 1018.5 | -26.9 |
| 66 | 7 | 82.739 | 8.786 | 1021.6 | -37.1 | 97 | 7 | 82.006 | 3.776 | 1025.2 | -28.5 |
| 67 | 8 | 82.715 | 8.770 | 1021.6 | -36.9 | 98 | 8 | 81.867 | 3.362 | 1032.6 | -24.5 |
| 68 | 9 | 82.701 | 8.788 | 1025.6 | -36.3 | 99 | 9 | 81.819 | 3.262 | 1033.1 | -26.2 |
| 69 | 10 | 82.651 | 8.761 | 1028.1 | -35.9 | 100 | 10 | 81.782 | 3.195 | 1035.2 | -27.1 |
| 70 | 11 | 82.629 | 8.888 | 1027.5 | -37.5 | 101 | 11 | 81.740 | 3.053 | 1036.4 | -26.4 |
| 71 | 12 | 82.685 | 8.760 | 1017.7 | -21.5 | 102 | 12 | 81.728 | 2.967 | 1033.7 | -24.0 |
| 72 | 13 | 82.675 | 8.764 | 1017.3 | -26.0 | 103 | 13 | 81.766 | 3.155 | 1023.7 | -13.0 |
| 73 | 14 | 82.730 | 8.765 | 1001.9 | -18.5 | 104 | 14 | 81.868 | 3.667 | 1015.2 | -6.6 |
| 74 | 15 | 82.693 | 8.874 | 994.8 | -25.5 | 105 | 15 | 81.941 | 3.709 | 1009.4 | -6.0 |
| 75 | 16 | 82.646 | 8.223 | 986.8 | -8.7 | 106 | 16 | 81.933 | 3.749 | 1016.1 | -10.4 |
| 76 | 17 | 82.601 | 8.033 | 988.1 | -10.7* | 107 | 17 | 81.894 | 3.617 | 1023.4 | -12.7 |
| 77 | 18 | 82.462 | 7.802 | 1004.9 | -19.0 | 108 | 18 | 81.879 | 3.156 | 1027.8 | -10.1 |
| 78 | 19 | 82.307 | 7.755 | 1016.1 | -29.5 | 111 | 21 | 81.934 | 4.557 | 1022.0 | -7.9 |
| 79 | 20 | 82.223 | 7.458 | 1012.3 | -24.8 | 112 | 22 | 81.904 | 4.378 | 1020.0 | -7.6* |
| 80 | 21 | 82.204 | 7.266 | 1012.5 | -23.1 | 113 | 23 | 81.870 | 4.304 | 1018.1 | -7.0 |
| 81 | 22 | 82.225 | 6.414 | 994.5 | -14.8 | 116 | 26 | 81.800 | 3.494 | 1024.9 | -12.1 |
| 82 | 23 | 82.175 | 6.199 | 1000.3 | -11.7 | 117 | 27 | 81.841 | 3.207 | 1019.4 | -10.5 |
| 83 | 24 | 82.062 | 5.871 | 1025.9 | -15.4 | 118 | 28 | 81.895 | 3.391 | 1024.4 | -6.1 |
| 84 | 25 | 82.039 | 4.947 | 1019.0 | -13.2 | 119 | 29 | 82.010 | 3.601 | 1026.2 | -5.2 |
| 85 | 26 | 82.049 | 4.357 | 1010.1 | -10.9 | 120 | 30 | 82.072 | 3.762 | 1018.3 | -4.5 |
| 86 | 27 | 82.076 | 3.807 | 1011.3 | -10.4 | | | | | | |
| 87 | 28 | 82.151 | 3.300 | 1020.3 | -12.0 | | | | | | |
| 88 | 29 | 82.291 | 2.881 | 1024.9 | -13.0 | | | | | | |
| 89 | 30 | 82.384 | 2.913 | 1030.3 | -15.0 | | | | | | |
| 90 | 31 | 82.437 | 3.333 | 1026.4 | -13.2 | | | | | | |

BUOY 9358

| BUOY(9358) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(9358) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 82.080 | 3.777 | 1012.0 | -6.3 | 152 | 1 | 79.771 | 0.421 | 1024.4 | 0.0 |
| 122 | 2 | 82.072 | 3.839 | 1012.6 | -5.2 | 153 | 2 | 79.739 | 0.423 | 1021.8 | 0.3 |
| 123 | 3 | 82.014 | 3.806 | 1006.6 | -7.4 | 154 | 3 | 79.637 | 0.179 | 1015.1 | 0.0 |
| 124 | 4 | 81.946 | 3.566 | 1014.6 | -8.8 | 160 | 9 | 79.323 | 0.735 | 1011.2 | 2.3* |
| 125 | 5 | 81.867 | 3.313 | 1023.7 | -14.1 | 161 | 10 | 79.271 | 0.993 | 1010.2 | -0.1 |
| 126 | 6 | 81.845 | 3.248 | 1023.8 | -14.5 | 162 | 11 | 79.237 | 1.369 | 1005.8 | 0.0* |
| 127 | 7 | 81.882 | 3.608 | 1013.0 | -9.6 | 163 | 12 | 79.238 | 1.565 | 1005.1 | 3.2* |
| 128 | 8 | 81.924 | 4.239 | 998.7 | -5.7 | 164 | 13 | 79.194 | 1.583 | 1008.4 | -0.9 |
| 129 | 9 | 81.804 | 4.218 | 1012.4 | -10.0 | 165 | 14 | 79.115 | 1.419 | 1012.1 | -1.0 |
| 130 | 10 | 81.727 | 3.986 | 1023.1 | -14.8 | 166 | 15 | 79.048 | 0.889 | 1017.7 | 0.7 |
| 131 | 11 | 81.654 | 3.988 | 1022.5 | -14.4 | 167 | 16 | 78.988 | 0.116 | 1025.5 | 0.5 |
| 132 | 12 | 81.563 | 4.033 | 1028.3 | -14.7 | 168 | 17 | 78.910 | -0.410 | 1028.0 | 2.5* |
| 133 | 13 | 81.534 | 3.934 | 1023.3 | -14.4 | 169 | 18 | 78.940 | -0.238 | 1030.3 | 1.2* |
| 134 | 14 | 81.524 | 3.075 | 1025.1 | -12.6 | 170 | 19 | 78.958 | -0.690 | 1032.4 | 2.3 |
| 135 | 15 | 81.509 | 2.688 | 1005.4 | -7.6 | 174 | 23 | 78.866 | -0.631 | 1034.5 | 2.9 |
| 136 | 16 | 81.391 | 2.019 | 1001.5 | -7.0 | 175 | 24 | 78.733 | -0.449 | 1034.1 | 2.7 |
| 139 | 19 | 80.942 | 1.169 | 1009.9 | -8.4 | 176 | 25 | 78.636 | 0.074 | 1032.8 | 1.1 |
| 140 | 20 | 80.748 | 0.671 | 1010.9 | -8.7 | 177 | 26 | 78.549 | 0.671 | 1028.5 | 0.9 |
| 146 | 26 | 79.856 | 0.265 | 1013.8 | -0.6 | 178 | 27 | 78.559 | 1.114 | 1026.2 | 1.9* |
| 147 | 27 | 79.838 | 0.399 | 1017.6 | -0.5 | 179 | 28 | 78.558 | 1.145 | 1023.5 | 0.9 |
| 148 | 28 | 79.841 | 0.445 | 1024.2 | -1.2 | 180 | 29 | 78.558 | 1.358 | 1025.2 | 1.3 |
| 149 | 29 | 79.877 | 0.442 | 1026.8 | -1.9 | 181 | 30 | 78.537 | 1.359 | 1022.7 | 0.7 |
| 150 | 30 | 79.829 | 0.348 | 1028.8 | -2.4 | | | | | | |
| 151 | 31 | 79.799 | 0.441 | 1027.2 | -1.2 | | | | | | |

| BUOY(9358) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(9358) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 182 | 1 | 78.453 | 1.241 | 1016.1 | 0.5 | 213 | 1 | 76.610 | -7.224 | 1009.4 | 1.4 |
| 183 | 2 | 78.367 | 0.866 | 1012.9 | 0.8 | 214 | 2 | 76.550 | -7.434 | 1005.8 | 1.7 |
| 184 | 3 | 78.298 | 0.908 | 1011.1 | 1.3* | 215 | 3 | 76.369 | -7.500 | 1006.0 | 1.7 |
| 185 | 4 | 78.159 | 0.739 | 1011.9 | 1.0 | 216 | 4 | 76.160 | -8.135 | 1007.1 | 2.2 |
| 186 | 5 | 78.191 | 0.731 | 1017.2 | -0.3 | 217 | 5 | 75.981 | -8.765 | 1005.7 | 1.7 |
| 187 | 6 | 78.346 | 1.071 | 1015.7 | 0.3 | 218 | 6 | 75.840 | -9.819 | 1003.5 | 1.5 |
| 188 | 7 | 78.311 | 1.039 | 1013.5 | 0.7 | 219 | 7 | 75.871 | -10.527 | 1003.4 | 1.4 |
| 189 | 8 | 78.336 | 0.534 | 1007.5 | -0.3 | 220 | 8 | 75.931 | -10.790 | 1011.8 | 1.5* |
| 190 | 9 | 78.388 | 0.101 | 1004.5 | 1.6 | 221 | 9 | 75.945 | -10.946 | 1018.3 | 1.9 |
| 194 | 13 | 78.475 | -0.786 | 1018.5 | 1.9 | 222 | 10 | 75.961 | -10.865 | 1020.2 | 1.5 |
| 195 | 14 | 78.450 | -0.600 | 1016.6 | 3.3 | 223 | 11 | 76.034 | -10.606 | 1021.3 | 1.6 |
| 196 | 15 | 78.610 | -0.761 | | 3.6* | 224 | 12 | 76.199 | -10.508 | | 1.8* |
| 197 | 16 | 78.470 | -1.273 | 1013.3 | 2.5 | 225 | 13 | 76.364 | -10.395 | 1010.8 | 1.5 |
| 198 | 17 | 78.232 | -1.210 | 1011.6 | 1.2 | 226 | 14 | 76.471 | -10.282 | 1010.7 | 1.4 |
| 199 | 18 | 78.116 | -2.299 | 1015.2 | 0.2 | 227 | 15 | 76.540 | -10.554 | 1004.3 | 1.4 |
| 200 | 19 | 77.968 | -2.646 | 1021.2 | 0.5 | 228 | 16 | 76.637 | -10.928 | 1004.1 | 1.1 |
| 201 | 20 | 77.794 | -2.977 | 1026.0 | 0.8 | 229 | 17 | 76.654 | -11.455 | 1004.9 | 1.1 |
| 204 | 23 | 77.207 | -4.567 | 1020.6 | 0.9 | | | | | | |
| 205 | 24 | 77.004 | -5.061 | 1020.1 | 1.9* | | | | | | |
| 206 | 25 | 76.948 | -5.647 | 1017.0 | 2.1 | | | | | | |
| 207 | 26 | 76.888 | -6.175 | 1016.1 | 0.6 | | | | | | |
| 208 | 27 | 76.910 | -6.431 | 1015.8 | 1.3 | | | | | | |
| 209 | 28 | 76.989 | -6.400 | 1013.2 | 1.7 | | | | | | |
| 210 | 29 | 76.992 | -6.069 | 1013.6 | 1.2 | | | | | | |

BUOY 9365

| BUOY(9365) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(9365) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 86.580 | 39.459 | 1014.0 | -39.9 | 32 | 1 | 86.351 | 18.979 | 1024.6 | -37.9 |
| 2 | 2 | 86.648 | 39.051 | 1023.0 | -32.6 | 33 | 2 | 86.307 | 18.698 | 1021.8 | -40.7 |
| 3 | 3 | 86.764 | 39.234 | 1031.9 | -26.2 | 34 | 3 | 86.313 | 18.389 | 1022.5 | -36.2 |
| 4 | 4 | 86.866 | 40.100 | 1035.4 | -28.6 | 35 | 4 | 86.328 | 18.092 | 1022.5 | -30.8 |
| 5 | 5 | 86.903 | 40.922 | 1039.1 | -30.5 | 36 | 5 | 86.330 | 18.090 | 1014.2 | -27.2 |
| 6 | 6 | 86.928 | 41.508 | 1038.7 | -28.4 | 37 | 6 | 86.316 | 18.373 | 1020.6 | -37.7 |
| 7 | 7 | 86.969 | 41.622 | 1034.8 | -30.6 | 38 | 7 | 86.311 | 18.442 | 1013.4 | -27.5 |
| 8 | 8 | 87.003 | 41.161 | 1036.1 | -30.1 | 39 | 8 | 86.364 | 19.279 | 1009.8 | -19.4 |
| 9 | 9 | 87.062 | 40.167 | 1043.2 | -31.9 | 40 | 9 | 86.401 | 19.528 | 1009.8 | -24.6 |
| 10 | 10 | 87.109 | 39.107 | 1035.0 | -30.5 | 41 | 10 | 86.427 | 19.246 | 1007.1 | -30.2 |
| 11 | 11 | 87.135 | 38.263 | 1035.5 | -28.8* | 42 | 11 | 86.437 | 19.080 | 1009.7 | -27.8 |
| 12 | 12 | 87.180 | 37.769 | 1042.7 | -33.7 | 43 | 12 | 86.465 | 18.930 | 1007.3 | -21.4 |
| 13 | 13 | 87.212 | 36.799 | 1033.4 | -32.9 | 44 | 13 | 86.474 | 19.007 | 1011.5 | -23.9 |
| 14 | 14 | 87.226 | 36.058 | 1024.3 | -30.8 | 45 | 14 | 86.473 | 19.019 | 1016.6 | -27.6 |
| 15 | 15 | 87.200 | 34.427 | 1014.4 | -28.1 | 46 | 15 | 86.462 | 18.811 | 1021.1 | -29.8 |
| 16 | 16 | 87.160 | 33.240 | 1015.3 | -33.6 | 47 | 16 | 86.467 | 18.407 | 1017.5 | -29.5 |
| 17 | 17 | 87.131 | 32.256 | 1015.3 | -33.5 | 48 | 17 | 86.482 | 17.727 | 1022.4 | -34.8 |
| 18 | 18 | 87.133 | 30.661 | 1012.4 | -29.2 | 49 | 18 | 86.417 | 16.902 | 1023.4 | -35.6 |
| 19 | 19 | 87.130 | 28.352 | 1007.5 | -27.0* | 50 | 19 | 86.353 | 16.379 | 1020.5 | -37.3 |
| 20 | 20 | 87.158 | 24.900 | 1016.2 | -26.5 | 51 | 20 | 86.314 | 16.104 | 1016.7 | -38.9 |
| 21 | 21 | 87.135 | 23.633 | 1019.5 | -33.2 | 52 | 21 | 86.281 | 15.822 | 1012.5 | -44.0 |
| 24 | 24 | 86.900 | 19.915 | 1012.0 | -32.7 | 53 | 22 | 86.236 | 15.745 | 1013.5 | -46.9 |
| 25 | 25 | 86.779 | 19.437 | 1005.0 | -30.1 | 54 | 23 | 86.179 | 15.755 | 1010.7 | -42.0 |
| 26 | 26 | 86.671 | 19.290 | 1001.0 | -32.0* | 55 | 24 | 86.077 | 16.336 | 1000.9 | -31.3 |
| 27 | 27 | 86.629 | 18.678 | 1014.3 | -39.7* | 56 | 25 | 85.923 | 17.181 | 998.0 | -24.9 |
| 28 | 28 | 86.562 | 18.372 | 1022.1 | -31.5 | 57 | 26 | 85.896 | 17.214 | 999.8 | -35.3 |
| 29 | 29 | 86.490 | 18.086 | 1026.9 | -32.8 | 58 | 27 | 85.746 | 16.112 | 1015.1 | -37.7 |
| 30 | 30 | 86.431 | 18.068 | 1015.7 | -31.9 | 59 | 28 | 85.593 | 14.819 | 1023.3 | -31.3 |
| 31 | 31 | 86.415 | 19.408 | 1001.3 | -28.3 | | | | | | |

| BUOY(9365) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(9365) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 85.491 | 14.526 | 1018.5 | -28.9 | 92 | 2 | 85.122 | 1.272 | 1015.2 | -17.1 |
| 61 | 2 | 85.436 | 14.301 | 1018.8 | -32.6 | 93 | 3 | 85.098 | 0.994 | 1013.2 | -20.6 |
| 62 | 3 | 85.337 | 13.162 | 1018.5 | -32.0 | 94 | 4 | 84.985 | 0.824 | 1012.6 | -24.9 |
| 63 | 4 | 85.268 | 12.295 | 1019.9 | -36.7 | 95 | 5 | 84.861 | 0.830 | 1018.4 | -29.1 |
| 64 | 5 | 85.208 | 11.854 | 1021.0 | -38.6 | 96 | 6 | 84.772 | 0.741 | 1016.6 | -27.1 |
| 65 | 6 | 85.160 | 11.290 | 1019.1 | -33.8 | 97 | 7 | 84.698 | 0.580 | 1028.0 | -31.3 |
| 66 | 7 | 85.133 | 11.144 | 1020.6 | -40.1 | 98 | 8 | 84.619 | 0.272 | 1033.1 | -28.3 |
| 67 | 8 | 85.106 | 11.152 | 1020.5 | -41.9 | 99 | 9 | 84.609 | 0.262 | 1032.7 | -26.6 |
| 68 | 9 | 85.086 | 11.117 | 1026.7 | -44.5 | 100 | 10 | 84.585 | 0.256 | 1036.9 | -26.5 |
| 69 | 10 | 85.050 | 11.052 | 1025.8 | -39.1 | 108 | 18 | 84.650 | -0.643 | 1029.0 | -20.6 |
| 70 | 11 | 84.990 | 11.244 | 1027.0 | -40.8 | 111 | 21 | 84.622 | -0.232 | 1019.9 | -20.2 |
| 71 | 12 | 85.015 | 11.226 | 1015.0 | -23.8 | 112 | 22 | 84.593 | -0.010 | 1019.8 | -18.0 |
| 72 | 13 | 85.001 | 11.302 | 1019.5 | -26.0 | 113 | 23 | 84.562 | 0.156 | 1019.3 | -20.2 |
| 73 | 14 | 85.031 | 10.764 | 1000.4 | -21.4 | 114 | 24 | 84.527 | 0.177 | 1022.2 | -17.4 |
| 74 | 15 | 85.039 | 11.579 | 998.9 | -34.9 | 115 | 25 | 84.525 | -0.006 | 1025.0 | -21.2 |
| 75 | 16 | 84.985 | 10.610 | 995.0 | -23.8 | 116 | 26 | 84.539 | -0.269 | 1025.8 | -19.4 |
| 76 | 17 | 84.944 | 8.829 | 995.8 | -16.0 | 117 | 27 | 84.623 | -0.594 | 1019.6 | -14.0 |
| 77 | 18 | 84.830 | 7.472 | 1007.3 | -28.7 | 118 | 28 | 84.703 | -0.690 | 1020.8 | -8.0 |
| 78 | 19 | 84.715 | 7.281 | 1018.2 | -33.2 | 119 | 29 | 84.786 | -0.449 | 1021.7 | -5.0 |
| 79 | 20 | 84.669 | 7.043 | 1015.5 | -29.2 | 120 | 30 | 84.854 | -0.225 | 1015.0 | -4.5 |
| 80 | 21 | 84.659 | 6.363 | 1013.5 | -24.2 | | | | | | |
| 81 | 22 | 84.660 | 5.578 | 1009.9 | -19.3 | | | | | | |
| 82 | 23 | 84.609 | 4.067 | 1009.1 | -17.8 | | | | | | |
| 83 | 24 | 84.531 | 2.896 | 1033.6 | -24.4 | | | | | | |
| 84 | 25 | 84.502 | 2.591 | 1026.2 | -23.3 | | | | | | |

BUOY 9365

| BUOY(9365) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(9365) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 84.894 | -0.102 | 1009.9 | -5.8 | 152 | 1 | 82.852 | -1.336 | 1022.2 | -1.3 |
| 122 | 2 | 84.881 | -0.236 | 1007.7 | -11.0 | 153 | 2 | 82.734 | -1.090 | 1019.7 | -1.0 |
| 123 | 3 | 84.826 | -0.273 | 1006.2 | -17.4 | 154 | 3 | 82.589 | -0.921 | 1016.1 | -2.8 |
| 124 | 4 | 84.768 | -0.351 | 1015.8 | -19.0 | 155 | 4 | 82.497 | -0.957 | 1018.1 | -3.2 |
| 125 | 5 | 84.706 | -0.446 | 1023.1 | -21.5 | 162 | 11 | 82.160 | 1.094 | 1001.4 | -1.0 |
| 126 | 6 | 84.688 | -0.430 | 1020.1 | -18.8 | 163 | 12 | 82.086 | 1.153 | 1002.2 | -2.8 |
| 127 | 7 | 84.703 | -0.172 | 1007.0 | -11.7 | 164 | 13 | 82.022 | 1.234 | 1008.1 | -4.6 |
| 133 | 13 | 84.357 | 0.508 | 1024.7 | -20.4 | 165 | 14 | 81.929 | 1.046 | 1012.9 | -3.6* |
| 134 | 14 | 84.365 | 0.359 | 1027.8 | -17.0 | 166 | 15 | 81.828 | 1.116 | 1013.2 | -1.0 |
| 138 | 18 | 84.108 | -2.035 | 1010.1 | -10.6 | 167 | 16 | 81.697 | 1.174 | 1020.7 | -0.6 |
| 139 | 19 | 83.988 | -2.560 | 1012.3 | -12.2 | 168 | 17 | 81.628 | 1.149 | 1027.2 | -0.8 |
| 140 | 20 | 83.856 | -3.098 | 1012.2 | -11.1 | 169 | 18 | 81.603 | 1.198 | 1028.8 | 0.0 |
| 141 | 21 | 83.677 | -3.149 | 1011.3 | -9.1 | 170 | 19 | 81.588 | 1.450 | 1029.5 | -2.9 |
| 142 | 22 | 83.551 | -2.919 | 1012.2 | -8.5 | 171 | 20 | 81.574 | 1.825 | 1028.4 | -1.8 |
| 143 | 23 | 83.449 | -2.552 | 1009.8 | -5.9 | 172 | 21 | 81.605 | 2.132 | 1029.2 | -0.4 |
| 144 | 24 | 83.338 | -2.015 | 1010.6 | -4.1 | 173 | 22 | 81.645 | 2.245 | 1030.9 | 0.8 |
| 145 | 25 | 83.254 | -1.687 | 1017.1 | -4.2 | 174 | 23 | 81.681 | 2.248 | 1032.9 | 0.8 |
| 146 | 26 | 83.233 | -1.570 | 1020.0 | -5.4 | 175 | 24 | 81.716 | 2.348 | 1031.4 | 0.3 |
| 148 | 28 | 83.240 | -2.063 | 1024.4 | -3.4 | 176 | 25 | 81.780 | 2.790 | 1028.0 | -0.6 |
| 149 | 29 | 83.191 | -2.090 | 1026.2 | -5.1 | 177 | 26 | 81.821 | 3.118 | 1024.9 | -1.0 |
| 150 | 30 | 83.072 | -1.803 | 1023.6 | -4.7 | 179 | 28 | 81.810 | 3.152 | 1024.1 | -1.1 |
| 151 | 31 | 82.970 | -1.598 | 1024.8 | -1.7 | 180 | 29 | 81.798 | 2.916 | 1022.8 | 0.3 |
| | | | | | | 181 | 30 | 81.740 | 2.721 | 1020.9 | 0.2 |

| BUOY(9365) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(9365) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|---|------------|----------------|-------------|-----------------|
| 182 | 1 | 81.686 | 2.697 | 1012.4 | -0.2 | 213 | 1 | 81.290 | 4.337 | 1007.8 | 0.8 |
| 183 | 2 | 81.637 | 2.906 | 1008.8 | 0.2 | 214 | 2 | 81.325 | 4.446 | 1004.6 | -0.2 |
| 184 | 3 | 81.559 | 3.102 | 1006.3 | 0.6 | 215 | 3 | 81.351 | 4.789 | 1004.1 | 0.3 |
| 185 | 4 | 81.476 | 3.270 | 1008.8 | 0.4 | 216 | 4 | 81.370 | 5.181 | 1003.8 | -0.3 |
| 186 | 5 | 81.424 | 3.254 | 1015.1 | -0.8 | 217 | 5 | 81.393 | 5.703 | 1002.6 | 1.3 |
| 187 | 6 | 81.399 | 3.611 | 1010.5 | -0.6 | | | | | | |
| 188 | 7 | 81.364 | 4.142 | 1011.6 | -0.5 | | | | | | |
| 189 | 8 | 81.369 | 4.337 | 1006.7 | -2.0 | | | | | | |
| 190 | 9 | 81.362 | 4.414 | 1006.2 | -0.1 | | | | | | |
| 191 | 10 | 81.348 | 4.350 | 1009.0 | 1.0 | | | | | | |
| 192 | 11 | 81.340 | 4.310 | 1010.1 | 0.9 | | | | | | |
| 193 | 12 | 81.325 | 4.292 | 1012.7 | 1.2* | | | | | | |
| 194 | 13 | 81.321 | 4.321 | 1015.6 | | | | | | | |
| 195 | 14 | 81.341 | 4.426 | 1017.2 | | | | | | | |
| 196 | 15 | 81.364 | 4.350 | 1019.0 | 1.1* | | | | | | |
| 199 | 18 | 81.213 | 3.762 | 1011.5 | 0.4 | | | | | | |
| 200 | 19 | 81.182 | 3.419 | 1020.8 | 0.5 | | | | | | |
| 201 | 20 | 81.169 | 3.290 | 1025.2 | 1.1 | | | | | | |
| 202 | 21 | 81.167 | 3.334 | 1023.2 | 0.0 | | | | | | |
| 203 | 22 | 81.168 | 3.076 | 1021.5 | 0.9 | | | | | | |
| 204 | 23 | 81.166 | 2.942 | 1022.5 | 0.8 | | | | | | |
| 205 | 24 | 81.156 | 2.937 | 1020.0 | 1.2 | | | | | | |
| 206 | 25 | 81.160 | 3.051 | 1015.7 | 0.6 | | | | | | |
| 207 | 26 | 81.165 | 3.054 | 1015.4 | 0.9 | | | | | | |
| 208 | 27 | 81.180 | 3.131 | 1012.9 | 0.3 | | | | | | |
| 209 | 28 | 81.197 | 3.816 | 1010.7 | 0.1* | | | | | | |
| 210 | 29 | 81.234 | 4.049 | 1012.4 | 0.8 | | | | | | |
| 211 | 30 | 81.258 | 4.165 | 1015.8 | -0.8 | | | | | | |
| 212 | 31 | 81.277 | 4.264 | 1013.7 | 0.5 | | | | | | |

BUOY 10667

| BUOY(10667) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(10667) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 72.430 | -155.642 | 1035.9 | -32.4* | 32 | 1 | 71.326 | -162.990 | 1009.0 | -22.4* |
| 2 | 2 | 72.338 | -155.669 | 1037.5 | -34.0* | 33 | 2 | 71.320 | -163.017 | 1015.6 | -21.2* |
| 3 | 3 | 72.265 | -155.360 | 1027.8 | -29.4* | 34 | 3 | 71.278 | -163.255 | 1014.7 | -24.4* |
| 4 | 4 | 72.163 | -154.931 | 1019.8 | -23.9 | 35 | 4 | 71.233 | -163.976 | 1009.1 | -19.7* |
| 5 | 5 | 72.111 | -154.695 | 1025.9 | -26.3 | 36 | 5 | 71.281 | -164.195 | 1009.5 | -13.4* |
| 6 | 6 | 72.114 | -154.723 | 1034.9 | -27.4 | 37 | 6 | 71.264 | -164.142 | 1014.8 | -14.6* |
| 7 | 7 | 72.115 | -154.829 | 1036.3 | -25.3* | 38 | 7 | 71.145 | -164.279 | 1030.8 | -28.1* |
| 8 | 8 | 72.111 | -154.878 | 1035.0 | -26.0* | 39 | 8 | 71.061 | -164.372 | 1026.7 | -30.8* |
| 9 | 9 | 72.115 | -155.138 | 1029.0 | -24.9* | 40 | 9 | 71.046 | -164.377 | 1027.5 | -30.6* |
| 12 | 12 | 72.213 | -156.788 | 1034.9 | -26.0* | 41 | 10 | 71.039 | -164.365 | 1021.5 | -30.8* |
| 13 | 13 | 72.176 | -157.034 | 1036.8 | -29.2* | 42 | 11 | 71.042 | -164.381 | 1017.6 | -32.1* |
| 14 | 14 | 72.150 | -157.118 | 1032.7 | -29.3* | 43 | 12 | 71.042 | -164.389 | 1013.4 | -29.3 |
| 15 | 15 | 72.132 | -157.191 | 1022.4 | -28.9 | 44 | 13 | 71.035 | -164.438 | 1015.1 | -24.8* |
| 16 | 16 | 72.134 | -157.662 | 1022.2 | -30.4* | 45 | 14 | 71.030 | -164.446 | 1020.3 | -28.8* |
| 20 | 20 | 71.905 | -159.275 | 1035.1 | -30.2 | 46 | 15 | 71.029 | -164.445 | 1023.7 | -31.2* |
| 21 | 21 | 71.815 | -159.726 | 1034.1 | -30.0* | 47 | 16 | 71.031 | -164.446 | 1028.1 | -31.1* |
| 22 | 22 | 71.728 | -160.236 | 1030.0 | -28.2* | 48 | 17 | 71.029 | -164.447 | 1026.6 | -32.5* |
| 23 | 23 | 71.692 | -160.812 | 1027.9 | -26.0* | 49 | 18 | 71.030 | -164.446 | 1025.7 | -31.8 |
| 24 | 24 | 71.663 | -161.236 | 1024.2 | -30.4* | 50 | 19 | 71.029 | -164.448 | 1017.2 | -29.2 |
| 27 | 27 | 71.603 | -162.034 | 1005.8 | -25.4* | 51 | 20 | 71.026 | -164.448 | 1012.8 | -30.6 |
| 28 | 28 | 71.595 | -161.837 | 1007.0 | -24.5* | 52 | 21 | 71.029 | -164.450 | 1003.2 | -28.4 |
| 29 | 29 | 71.560 | -161.599 | 1008.1 | -26.4* | 53 | 22 | 71.029 | -164.439 | 998.2 | -26.6* |
| 30 | 30 | 71.432 | -161.711 | 1010.7 | -26.9* | 54 | 23 | 71.020 | -164.391 | 1000.8 | -29.9* |
| 31 | 31 | 71.345 | -162.341 | 1008.1 | -24.5* | 55 | 24 | 70.996 | -164.335 | 1008.3 | -33.9* |
| | | | | | | 56 | 25 | 70.953 | -164.492 | 1005.4 | -28.5* |
| | | | | | | 57 | 26 | 71.000 | -164.726 | 1004.1 | -19.6* |
| | | | | | | 58 | 27 | 71.032 | -164.637 | 1012.6 | -19.8 |
| | | | | | | 59 | 28 | 71.113 | -164.124 | 1024.8 | -25.3 |

| BUOY(10667) | | LAT | LON | SLP | Air T | BUOY(10667) | | LAT | LON | SLP | Air T |
|-------------|----|--------|----------|--------|--------|-------------|----|--------|----------|--------|--------|
| 98 Mar | | (N) | (+E,-W) | (MB) | (202C) | 98 Apr | | (N) | (+E,-W) | (MB) | (202C) |
| 60 | 1 | 71.129 | -164.053 | 1031.8 | -26.8 | 91 | 1 | 71.958 | -165.413 | 994.2 | -16.9* |
| 61 | 2 | 71.159 | -164.252 | 1026.5 | -24.5* | 92 | 2 | 71.961 | -165.432 | 999.9 | -12.1* |
| 62 | 3 | 71.197 | -164.293 | 1030.4 | -24.5* | 93 | 3 | 71.960 | -165.479 | 1005.3 | -13.1* |
| 63 | 4 | 71.220 | -164.240 | 1034.8 | -24.4* | 94 | 4 | 71.960 | -165.624 | 996.4 | -16.4* |
| 64 | 5 | 71.235 | -164.327 | 1035.6 | -23.5* | 95 | 5 | 71.962 | -165.628 | 995.5 | -10.4* |
| 65 | 6 | 71.363 | -164.796 | 1024.3 | -18.5* | 96 | 6 | 71.963 | -165.628 | 1008.1 | -12.1* |
| 66 | 7 | 71.496 | -165.042 | 1017.7 | -20.2 | 97 | 7 | 71.958 | -165.624 | 1011.0 | -12.0* |
| 67 | 8 | 71.566 | -164.951 | 1014.9 | -17.1 | 98 | 8 | 71.957 | -165.640 | 1012.4 | -11.6* |
| 68 | 9 | 71.642 | -164.687 | 1012.9 | -10.9 | 99 | 9 | 71.959 | -165.641 | 1020.6 | -10.2* |
| 69 | 10 | 71.698 | -164.483 | 1015.3 | -12.0* | 100 | 10 | 71.960 | -165.755 | 1010.1 | -10.8* |
| 70 | 11 | 71.762 | -164.480 | 1012.1 | -10.1* | 101 | 11 | 71.985 | -165.975 | 1006.2 | -9.1* |
| 71 | 12 | 71.869 | -164.610 | 1010.0 | -15.5* | 102 | 12 | 71.996 | -166.050 | 1007.9 | -14.4* |
| 72 | 13 | 71.902 | -164.461 | 1011.0 | -14.5* | 103 | 13 | 71.983 | -166.092 | 1006.3 | -12.6* |
| 73 | 14 | 71.865 | -164.448 | 1017.2 | -15.7* | 104 | 14 | 71.982 | -166.089 | 1001.6 | -10.1* |
| 75 | 16 | 71.824 | -164.663 | 1009.8 | -21.8 | 105 | 15 | 71.971 | -166.188 | 996.9 | -10.2* |
| 76 | 17 | 71.790 | -164.514 | 1015.8 | -26.6* | 106 | 16 | 71.941 | -166.082 | 1003.6 | -8.7 |
| 77 | 18 | 71.728 | -164.715 | 1014.5 | -25.2* | 107 | 17 | 71.907 | -165.947 | 1010.2 | -15.1 |
| 78 | 19 | 71.732 | -165.143 | 1008.3 | -16.4* | 108 | 18 | 71.852 | -165.881 | 1010.5 | -38.1* |
| 79 | 20 | 71.769 | -165.197 | 1012.4 | -10.2* | 109 | 19 | 71.790 | -165.927 | 1005.8 | -39.3* |
| 80 | 21 | 71.851 | -165.258 | 1006.2 | -8.3* | 110 | 20 | 71.745 | -165.860 | 1014.8 | -38.4* |
| 83 | 24 | 72.058 | -165.158 | 995.2 | -8.2 | 111 | 21 | 71.751 | -165.855 | 1018.2 | -39.4 |
| 84 | 25 | 72.053 | -165.292 | 1001.8 | -16.6 | 112 | 22 | 71.780 | -165.883 | 1015.2 | -38.7 |
| 85 | 26 | 71.956 | -165.605 | 1006.7 | -22.6* | 113 | 23 | 71.771 | -165.824 | 1024.3 | -35.8 |
| 86 | 27 | 71.902 | -165.653 | 1009.3 | -24.5* | 114 | 24 | 71.755 | -165.876 | 1030.6 | -35.8 |
| 90 | 31 | 71.934 | -165.327 | 1004.1 | -21.9* | 115 | 25 | 71.744 | -165.969 | 1031.4 | -35.8 |
| | | | | | | 116 | 26 | 71.763 | -166.231 | 1018.5 | -35.8* |
| | | | | | | 117 | 27 | 71.812 | -166.742 | 996.4 | -36.1* |
| | | | | | | 118 | 28 | 71.789 | -167.178 | 998.0 | -35.1* |
| | | | | | | 119 | 29 | 71.733 | -167.180 | 1009.6 | -35.3 |

BUOY 10667

| BUOY(10667) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(10667) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 71.666 | -166.882 | 1018.1 | -35.5* | 155 | 4 | 72.140 | -170.307 | 1018.9 | -3.1* |
| 124 | 4 | 71.663 | -166.663 | 1017.3 | -36.0* | 156 | 5 | 72.119 | -170.243 | 1017.0 | -2.8* |
| 125 | 5 | 71.678 | -166.623 | 1017.6 | -36.0 | 157 | 6 | 72.115 | -170.166 | 1014.4 | -3.4* |
| 126 | 6 | 71.672 | -166.711 | 1012.5 | -35.8* | 158 | 7 | 72.174 | -170.087 | 1009.7 | -4.0 |
| 127 | 7 | 71.629 | -166.810 | 1015.4 | -35.8* | 159 | 8 | 72.101 | -170.066 | 1014.8 | -3.9 |
| 128 | 8 | 71.627 | -166.881 | 1015.7 | -35.9* | 160 | 9 | 72.009 | -170.054 | 1015.4 | -4.4 |
| 129 | 9 | 71.627 | -166.964 | 1011.6 | -35.9* | 161 | 10 | 71.991 | -169.976 | 1015.9 | -4.9 |
| 130 | 10 | 71.661 | -167.177 | 1001.3 | -35.6* | 162 | 11 | 72.030 | -169.911 | 1011.9 | -5.9* |
| 131 | 11 | 71.700 | -167.242 | 999.7 | -35.8* | 163 | 12 | 72.147 | -169.793 | 1013.4 | -7.0* |
| 132 | 12 | 71.732 | -167.153 | 1006.7 | -35.8 | 164 | 13 | 72.218 | -169.760 | 1016.8 | 0.9 |
| 133 | 13 | 71.763 | -167.082 | 1010.0 | -35.8 | 165 | 14 | 72.301 | -170.010 | 1018.4 | 5.5 |
| 134 | 14 | 71.780 | -167.094 | 1010.2 | -35.8 | 166 | 15 | 72.329 | -170.270 | 1023.3 | 2.4 |
| 135 | 15 | 71.809 | -167.174 | 1009.2 | -35.7 | 167 | 16 | 72.345 | -170.382 | 1022.3 | 4.3 |
| 136 | 16 | 71.820 | -167.348 | 1003.6 | -21.5 | 168 | 17 | 72.378 | -170.326 | 1021.8 | 4.3 |
| 137 | 17 | 71.849 | -167.406 | 1009.3 | -27.2 | 169 | 18 | 72.437 | -170.128 | 1020.0 | 3.6* |
| 138 | 18 | 71.852 | -167.415 | 1016.2 | -17.0* | 170 | 19 | 72.486 | -169.920 | 1017.1 | 3.2* |
| 139 | 19 | 71.876 | -167.578 | 1020.1 | -17.5 | 171 | 20 | 72.450 | -169.830 | 1012.8 | -4.9 |
| 140 | 20 | 71.921 | -168.035 | 1026.2 | -14.1* | 175 | 24 | 72.609 | -170.276 | 1018.2 | -19.8 |
| 141 | 21 | 71.931 | -168.388 | 1027.9 | -12.5* | 176 | 25 | 72.621 | -170.391 | 1015.8 | -19.5 |
| 142 | 22 | 71.941 | -168.655 | 1025.3 | -12.4 | 177 | 26 | 72.631 | -170.464 | 1013.1 | -19.4* |
| 143 | 23 | 71.951 | -168.931 | 1024.3 | -12.8* | 178 | 27 | 72.655 | -170.487 | 1010.9 | -19.6* |
| 144 | 24 | 71.958 | -169.264 | 1021.5 | -12.8 | 179 | 28 | 72.660 | -170.466 | 1007.7 | -19.9 |
| 145 | 25 | 71.979 | -169.700 | 1021.9 | -14.1 | | | | | | |
| 146 | 26 | 71.998 | -170.056 | 1014.3 | -22.7 | | | | | | |
| 147 | 27 | 72.002 | -170.213 | 1006.9 | -19.4 | | | | | | |
| 148 | 28 | 72.036 | -170.288 | 1003.1 | -11.2 | | | | | | |
| 149 | 29 | 72.071 | -170.280 | 1010.0 | -7.6* | | | | | | |
| 150 | 30 | 72.103 | -170.121 | 1016.3 | -5.8* | | | | | | |
| 151 | 31 | 72.102 | -170.198 | 1015.4 | -6.3 | | | | | | |

| BUOY(10667) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(10667) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 182 | 1 | 72.725 | -170.290 | 1016.6 | -19.4* | 213 | 1 | 73.049 | -172.137 | 1007.8 | 10.0 |
| 183 | 2 | 72.772 | -170.199 | 1012.4 | -19.6* | 214 | 2 | 73.067 | -172.331 | 1003.0 | 10.0* |
| 184 | 3 | 72.771 | -170.229 | 1010.0 | -19.3* | 215 | 3 | 72.964 | -172.570 | 1010.0 | 10.0 |
| 185 | 4 | 72.802 | -170.232 | 1002.7 | -18.7* | 216 | 4 | 72.919 | -172.522 | 1015.4 | 10.0* |
| 186 | 5 | 72.865 | -170.253 | 1001.6 | -18.0* | 217 | 5 | 72.899 | -172.418 | 1016.7 | 10.0* |
| 187 | 6 | 72.863 | -170.274 | 1010.6 | -17.6* | 218 | 6 | 72.873 | -172.326 | 1013.0 | 10.0* |
| 188 | 7 | 72.868 | -170.419 | 1020.6 | -17.5 | 220 | 8 | 72.989 | -171.969 | 995.4 | 10.0 |
| 189 | 8 | 72.860 | -170.498 | 1023.3 | -17.3* | 221 | 9 | 73.042 | -172.002 | 996.5 | 10.0 |
| 190 | 9 | 72.871 | -170.532 | 1020.8 | -8.6* | 227 | 15 | 73.051 | -172.177 | 993.8 | 10.0* |
| 191 | 10 | 72.901 | -170.513 | 1013.4 | 1.0* | 228 | 16 | 72.911 | -172.559 | 1004.1 | 10.0* |
| 192 | 11 | 72.939 | -170.630 | 1010.4 | 8.4* | 229 | 17 | 72.792 | -172.368 | 1000.7 | 10.0* |
| 193 | 12 | 72.980 | -170.996 | 1017.2 | -19.8 | 230 | 18 | 72.803 | -171.688 | 994.3 | 10.0* |
| 194 | 13 | 73.017 | -171.342 | 1022.0 | 8.8 | 231 | 19 | 72.800 | -170.826 | 999.7 | 10.0* |
| 195 | 14 | 73.035 | -171.543 | 1018.2 | 2.2 | 232 | 20 | 72.744 | -170.755 | 985.1 | 10.0 |
| 196 | 15 | 73.042 | -171.762 | 1010.1 | 7.4* | 233 | 21 | 72.662 | -170.721 | 998.2 | 10.0 |
| 199 | 18 | 73.083 | -172.266 | 1015.7 | -0.6* | 234 | 22 | 72.756 | -170.384 | 1008.7 | 10.0* |
| 200 | 19 | 73.090 | -172.419 | 1016.2 | -25.0* | 235 | 23 | 72.842 | -170.504 | 1010.4 | 10.0* |
| 201 | 20 | 73.110 | -172.568 | 1016.3 | -19.4* | 236 | 24 | 72.863 | -170.575 | 1008.1 | 10.0* |
| 202 | 21 | 73.162 | -172.585 | 1020.1 | 10.0 | 237 | 25 | 72.880 | -170.588 | 1007.8 | 10.0* |
| 203 | 22 | 73.189 | -172.609 | 1019.1 | 10.0 | 239 | 27 | 72.873 | -170.972 | 1008.2 | 10.0 |
| 204 | 23 | 73.157 | -172.666 | 1016.5 | 10.0 | 241 | 29 | 72.832 | -171.312 | 1013.3 | 10.0* |
| 205 | 24 | 73.128 | -172.799 | 1013.5 | 10.0 | 242 | 30 | 72.767 | -171.328 | 1017.6 | 10.0* |
| 206 | 25 | 73.135 | -173.008 | 1017.1 | 10.0* | 243 | 31 | 72.779 | -171.197 | 1016.2 | 10.0* |
| 207 | 26 | 73.176 | -173.126 | 1019.1 | 10.0* | | | | | | |
| 210 | 29 | 73.153 | -172.789 | 1014.0 | 10.0* | | | | | | |
| 211 | 30 | 73.151 | -172.675 | 1008.1 | 10.0* | | | | | | |
| 212 | 31 | 73.072 | -172.592 | 1011.8 | 10.0* | | | | | | |

BUOY 10667

| BUOY(10667) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(10667) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 244 | 1 | 72.788 | -171.098 | 1009.3 | 10.0* | 274 | 1 | 73.128 | -171.344 | 1012.9 | -7.4 |
| 245 | 2 | 72.771 | -171.182 | 1008.8 | 10.0* | 275 | 2 | 73.043 | -171.273 | 1008.1 | 3.1 |
| 246 | 3 | 72.751 | -171.356 | 1006.9 | 10.0 | 276 | 3 | 72.874 | -171.660 | 1024.5 | 4.3* |
| 247 | 4 | 72.696 | -171.720 | 1009.2 | 10.0 | 277 | 4 | 72.846 | -171.935 | 1029.3 | 5.3* |
| 248 | 5 | 72.648 | -172.092 | 1013.9 | 10.0 | 278 | 5 | 72.854 | -171.938 | 1017.7 | -29.2* |
| 249 | 6 | 72.623 | -172.139 | 1016.5 | 10.0 | 279 | 6 | 72.851 | -171.941 | 1014.9 | -25.1* |
| 250 | 7 | 72.645 | -172.074 | 1017.3 | 10.0* | 280 | 7 | 72.854 | -171.948 | 1014.5 | -10.4* |
| 251 | 8 | 72.681 | -172.194 | 1017.7 | 10.0* | 281 | 8 | 72.853 | -171.944 | 1002.3 | -28.9* |
| 254 | 11 | 72.752 | -172.452 | 1019.9 | 10.0* | 282 | 9 | 72.852 | -171.940 | 1015.8 | -35.8 |
| 255 | 12 | 72.862 | -172.321 | 1021.3 | 10.0* | 283 | 10 | 72.852 | -171.937 | 1012.1 | -3.4 |
| 256 | 13 | 72.950 | -172.184 | 1021.9 | 10.0* | 284 | 11 | 72.851 | -171.939 | 1007.3 | -25.1* |
| 257 | 14 | 73.012 | -172.018 | 1024.1 | 10.0* | 285 | 12 | 72.853 | -171.935 | 1000.7 | -35.0 |
| 258 | 15 | 73.071 | -171.905 | 1014.0 | 10.0* | | | | | | |
| 259 | 16 | 73.096 | -172.171 | 990.9 | -1.3* | | | | | | |
| 260 | 17 | 73.092 | -172.182 | 995.4 | 10.0* | | | | | | |
| 261 | 18 | 73.092 | -172.189 | 994.0 | 10.0* | | | | | | |
| 262 | 19 | 73.076 | -172.185 | 992.8 | 10.0* | | | | | | |
| 266 | 23 | 73.122 | -171.847 | 1005.5 | -4.3* | | | | | | |
| 267 | 24 | 73.126 | -171.848 | 1001.3 | -32.6* | | | | | | |
| 268 | 25 | 73.120 | -171.838 | 1004.9 | -29.4* | | | | | | |
| 270 | 27 | 73.123 | -171.840 | 1013.8 | -26.2* | | | | | | |
| 271 | 28 | 73.127 | -171.744 | 1018.2 | -19.3* | | | | | | |
| 272 | 29 | 73.136 | -171.605 | 1018.5 | -5.8* | | | | | | |
| 273 | 30 | 73.159 | -171.521 | 1017.3 | 5.3* | | | | | | |

BUOY 11256

| BUOY(11256) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(11256) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 309 | 5 | 74.565 | -78.554 | | | 335 | 1 | 72.309 | -72.136 | | |
| 310 | 6 | 74.379 | -79.400 | | | 336 | 2 | 72.272 | -72.015 | | |
| 311 | 7 | 74.217 | -80.071 | | | 337 | 3 | 72.228 | -71.962 | | |
| 312 | 8 | 74.043 | -80.133 | | | 338 | 4 | 72.202 | -71.925 | | |
| 313 | 9 | 73.952 | -78.984 | | | 339 | 5 | 72.155 | -71.765 | | |
| 314 | 10 | 73.960 | -78.163 | | | 340 | 6 | 72.095 | -71.500 | | |
| 315 | 11 | 74.005 | -77.657 | | | 341 | 7 | 71.881 | -70.897 | | |
| 316 | 12 | 74.028 | -77.449 | | | 342 | 8 | 71.626 | -70.157 | | |
| 317 | 13 | 73.990 | -77.271 | | | 343 | 9 | 71.388 | -69.316 | | |
| 318 | 14 | 73.902 | -76.940 | | | 344 | 10 | 71.171 | -68.446 | | |
| 319 | 15 | 73.853 | -76.675 | | | 345 | 11 | 71.078 | -67.894 | | |
| 320 | 16 | 73.786 | -76.442 | | | 346 | 12 | 71.018 | -67.571 | | |
| 321 | 17 | 73.717 | -76.226 | | | 347 | 13 | 70.953 | -67.437 | | |
| 322 | 18 | 73.653 | -75.871 | | | 348 | 14 | 70.795 | -67.160 | | |
| 323 | 19 | 73.612 | -75.562 | | | 349 | 15 | 70.739 | -67.145 | | |
| 324 | 20 | 73.494 | -75.182 | | | 350 | 16 | 70.694 | -67.167 | | |
| 325 | 21 | 73.331 | -74.802 | | | 351 | 17 | 70.629 | -67.410 | | |
| 326 | 22 | 73.201 | -74.491 | | | 352 | 18 | 70.563 | -67.321 | | |
| 327 | 23 | 73.046 | -74.189 | | | 353 | 19 | 70.533 | -67.294 | | |
| 328 | 24 | 72.911 | -73.843 | | | 354 | 20 | 70.426 | -67.027 | | |
| 329 | 25 | 72.816 | -73.562 | | | 355 | 21 | 70.272 | -66.881 | | |
| 330 | 26 | 72.737 | -73.346 | | | 356 | 22 | 70.257 | -66.838 | | |
| 331 | 27 | 72.628 | -73.130 | | | 357 | 23 | 70.259 | -66.822 | | |
| 332 | 28 | 72.552 | -72.920 | | | 358 | 24 | 70.145 | -66.673 | | |
| 333 | 29 | 72.533 | -72.706 | | | 359 | 25 | 70.108 | -66.539 | | |
| 334 | 30 | 72.389 | -72.364 | | | 360 | 26 | 69.883 | -66.403 | | |
| | | | | | | 361 | 27 | 69.743 | -66.284 | | |
| | | | | | | 362 | 28 | 69.731 | -66.267 | | |
| | | | | | | 363 | 29 | 69.730 | -66.269 | | |
| | | | | | | 364 | 30 | 69.730 | -66.265 | | |
| | | | | | | 365 | 31 | 69.728 | -66.266 | | |

BUOY 12795

| BUOY(12795) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(12795) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 75.621 | -149.429 | 1036.6 | -38.2 | 32 | 1 | 75.527 | -155.483 | 1010.2 | -21.3 |
| 2 | 2 | 75.529 | -149.318 | 1028.9 | -33.7 | 33 | 2 | 75.499 | -155.625 | 1018.0 | -25.8 |
| 3 | 3 | 75.416 | -149.076 | 1018.3 | -27.0 | 34 | 3 | 75.483 | -155.695 | 1029.0 | -33.0 |
| 4 | 4 | 75.344 | -148.859 | 1010.2 | -24.1 | 35 | 4 | 75.523 | -156.075 | 1031.7 | -31.0 |
| 5 | 5 | 75.317 | -148.696 | 1020.8 | -26.5 | 36 | 5 | 75.611 | -156.687 | 1021.1 | -23.9 |
| 6 | 6 | 75.326 | -148.685 | 1037.1 | -31.9 | 37 | 6 | 75.670 | -156.814 | 1011.2 | -21.4 |
| 7 | 7 | 75.323 | -148.690 | 1034.0 | -18.6 | 38 | 7 | 75.545 | -156.688 | 1025.0 | -32.8* |
| 8 | 8 | 75.319 | -148.757 | 1037.3 | -11.0* | 39 | 8 | 75.435 | -156.475 | 1026.5 | -33.5 |
| 9 | 9 | 75.300 | -148.852 | 1034.9 | -14.0 | 40 | 9 | 75.416 | -156.425 | 1026.9 | -34.0 |
| 10 | 10 | 75.297 | -149.178 | 1035.3 | -14.2 | 41 | 10 | 75.405 | -156.436 | 1025.7 | -34.5 |
| 11 | 11 | 75.286 | -149.454 | 1039.5 | -22.5 | 42 | 11 | 75.405 | -156.458 | 1025.9 | -34.3 |
| 12 | 12 | 75.262 | -149.619 | 1037.2 | -33.2 | 43 | 12 | 75.401 | -156.509 | 1024.4 | -33.8 |
| 13 | 13 | 75.203 | -149.867 | 1037.5 | -32.0 | 44 | 13 | 75.391 | -156.544 | 1025.9 | -35.5 |
| 14 | 14 | 75.173 | -149.973 | 1034.2 | -36.1 | 45 | 14 | 75.390 | -156.540 | 1029.2 | -36.5 |
| 15 | 15 | 75.176 | -150.024 | 1028.5 | -36.7 | 46 | 15 | 75.389 | -156.528 | 1029.9 | -36.5 |
| 16 | 16 | 75.190 | -150.179 | 1031.2 | -36.6 | 47 | 16 | 75.380 | -156.498 | 1030.8 | -36.4 |
| 17 | 17 | 75.185 | -150.457 | 1038.6 | -37.7 | 48 | 17 | 75.380 | -156.502 | 1032.5 | -37.6 |
| 18 | 18 | 75.152 | -150.537 | 1044.6 | -37.7 | 49 | 18 | 75.382 | -156.520 | 1032.8 | -37.5 |
| 19 | 19 | 75.113 | -150.616 | 1044.7 | -37.0 | 50 | 19 | 75.397 | -156.676 | 1031.8 | -32.8 |
| 20 | 20 | 75.088 | -150.792 | 1043.0 | -35.4 | 51 | 20 | 75.430 | -157.101 | 1026.2 | -33.2 |
| 21 | 21 | 75.084 | -151.025 | 1043.4 | -35.6 | 52 | 21 | 75.443 | -157.608 | 1015.7 | -30.1 |
| 22 | 22 | 75.085 | -151.220 | 1040.2 | -33.5 | 53 | 22 | 75.486 | -158.123 | 1003.2 | -24.9 |
| 23 | 23 | 75.063 | -151.391 | 1035.6 | -33.9 | 54 | 23 | 75.557 | -158.244 | 993.8 | -22.1 |
| 24 | 24 | 75.046 | -151.818 | 1033.2 | -34.8 | 55 | 24 | 75.526 | -157.981 | 1002.4 | -30.7 |
| 25 | 25 | 75.040 | -152.429 | 1026.9 | -30.9 | 56 | 25 | 75.516 | -157.919 | 1018.1 | -38.5 |
| 26 | 26 | 75.118 | -153.477 | 1011.3 | -24.1 | 57 | 26 | 75.543 | -158.275 | 1017.3 | -27.4 |
| 27 | 27 | 75.296 | -154.163 | 1010.5 | -21.9 | 58 | 27 | 75.598 | -158.556 | 1011.8 | -20.2 |
| 28 | 28 | 75.461 | -154.594 | 1012.1 | -21.7 | 59 | 28 | 75.625 | -158.410 | 1016.9 | -22.5 |
| 29 | 29 | 75.584 | -154.983 | 1008.0 | -20.1 | | | | | | |
| 30 | 30 | 75.623 | -155.191 | 1005.6 | -21.0 | | | | | | |
| 31 | 31 | 75.563 | -155.260 | 1011.7 | -28.3 | | | | | | |

| BUOY(12795) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(12795) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 75.639 | -158.290 | 1030.9 | -21.2 | 91 | 1 | 76.547 | -162.776 | 1004.3 | -22.3 |
| 61 | 2 | 75.659 | -158.310 | 1033.4 | -24.1 | 92 | 2 | 76.605 | -162.918 | 1002.9 | -17.3 |
| 62 | 3 | 75.657 | -158.401 | 1030.8 | -27.8 | 93 | 3 | 76.614 | -162.919 | 1009.3 | -15.0 |
| 63 | 4 | 75.661 | -158.458 | 1034.5 | -26.0 | 94 | 4 | 76.607 | -162.986 | 1010.3 | -14.7 |
| 64 | 5 | 75.674 | -158.527 | 1044.0 | -24.9 | 95 | 5 | 76.608 | -163.129 | 1002.4 | -15.7 |
| 65 | 6 | 75.715 | -158.618 | 1042.1 | -32.3 | 96 | 6 | 76.607 | -163.135 | 1005.8 | -13.9 |
| 66 | 7 | 75.825 | -158.773 | 1030.1 | -27.4 | 97 | 7 | 76.615 | -163.143 | 1020.2 | -16.0 |
| 67 | 8 | 75.910 | -158.823 | 1019.0 | -27.5 | 98 | 8 | 76.612 | -163.207 | 1020.5 | -14.9 |
| 68 | 9 | 75.957 | -158.857 | 1011.4 | -20.8 | 99 | 9 | 76.616 | -163.243 | 1019.6 | -13.0 |
| 69 | 10 | 75.976 | -158.828 | 1014.1 | -18.5 | 100 | 10 | 76.646 | -163.325 | 1024.1 | -11.5 |
| 70 | 11 | 75.993 | -158.794 | 1017.4 | -13.9 | 101 | 11 | 76.657 | -163.585 | 1021.0 | -16.3 |
| 71 | 12 | 76.065 | -158.802 | 1016.0 | -12.3 | 102 | 12 | 76.648 | -163.802 | 1021.3 | -16.6 |
| 72 | 13 | 76.103 | -158.886 | 1008.8 | -22.4 | 103 | 13 | 76.621 | -163.978 | 1016.4 | -14.2 |
| 73 | 14 | 76.064 | -158.969 | 1017.7 | -25.7 | 104 | 14 | 76.619 | -164.067 | 1010.4 | -14.5 |
| 74 | 15 | 76.034 | -159.106 | 1024.7 | -30.3 | 105 | 15 | 76.616 | -164.100 | 1006.3 | -14.4 |
| 75 | 16 | 76.059 | -159.426 | 1017.2 | -24.1 | 106 | 16 | 76.615 | -164.087 | 1008.1 | -13.8 |
| 76 | 17 | 76.087 | -159.684 | 1005.7 | -24.3 | 107 | 17 | 76.615 | -164.093 | 1008.0 | -7.5 |
| 77 | 18 | 76.072 | -159.469 | 1021.5 | -30.8 | 108 | 18 | 76.617 | -164.088 | 1010.5 | -8.0 |
| 78 | 19 | 76.070 | -159.779 | 1020.6 | -26.7 | 109 | 19 | 76.613 | -164.109 | 1011.9 | -8.4* |
| 79 | 20 | 76.094 | -160.210 | 1022.6 | -20.5 | 110 | 20 | 76.570 | -164.154 | 1008.1 | -11.8 |
| 80 | 21 | 76.194 | -160.552 | 1019.4 | -17.0 | 111 | 21 | 76.538 | -163.946 | 1019.6 | -18.3 |
| 81 | 22 | 76.327 | -160.888 | 1002.3 | -13.5 | 112 | 22 | 76.553 | -163.927 | 1023.0 | -16.8 |
| 82 | 23 | 76.380 | -160.772 | 1012.1 | -20.7 | 113 | 23 | 76.555 | -163.989 | 1027.3 | -17.5 |
| 83 | 24 | 76.492 | -161.273 | 1009.6 | -15.2 | 114 | 24 | 76.530 | -163.962 | 1035.7 | -19.4 |
| 84 | 25 | 76.601 | -161.906 | 1016.6 | -24.2 | 115 | 25 | 76.511 | -163.906 | 1036.0 | -19.3 |
| 85 | 26 | 76.580 | -162.339 | 1016.9 | -27.0 | 116 | 26 | 76.492 | -163.884 | 1024.5 | -18.4 |
| 86 | 27 | 76.515 | -162.507 | 1008.8 | -18.9 | 117 | 27 | 76.506 | -164.109 | 1013.0 | -16.7 |
| 87 | 28 | 76.500 | -162.591 | 1006.9 | -16.8 | 118 | 28 | 76.516 | -164.370 | 1015.5 | -19.3 |
| 88 | 29 | 76.480 | -162.679 | 999.0 | -18.7 | 119 | 29 | 76.489 | -164.454 | 1013.7 | -18.7 |
| 89 | 30 | 76.471 | -162.719 | 996.4 | -18.8 | 120 | 30 | 76.470 | -164.479 | 1011.4 | -16.8 |
| 90 | 31 | 76.521 | -162.750 | 1000.2 | -24.3 | | | | | | |

BUOY 12795

| BUOY(12795) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(12795) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 76.457 | -164.103 | 1010.9 | -17.7 | 152 | 1 | 77.258 | -164.653 | 1019.3 | 1.0 |
| 122 | 2 | 76.519 | -163.724 | 1009.1 | -16.9 | 153 | 2 | 77.295 | -164.607 | 1021.5 | 1.7 |
| 123 | 3 | 76.551 | -163.743 | 1007.5 | -15.1 | 154 | 3 | 77.317 | -164.584 | 1024.0 | 4.0 |
| 124 | 4 | 76.538 | -163.662 | 1012.3 | -15.6 | 155 | 4 | 77.344 | -164.537 | 1020.2 | 3.2 |
| 125 | 5 | 76.554 | -163.478 | 1016.1 | -13.9 | 156 | 5 | 77.406 | -164.209 | 1013.2 | 1.2 |
| 126 | 6 | 76.590 | -163.411 | 1013.5 | -14.7 | 157 | 6 | 77.417 | -164.025 | 1012.7 | 2.8 |
| 127 | 7 | 76.614 | -163.399 | 1015.7 | -15.2* | 158 | 7 | 77.477 | -163.722 | 1002.9 | 1.1 |
| 128 | 8 | 76.647 | -163.177 | 1018.8 | -15.2 | 159 | 8 | 77.434 | -163.566 | 1011.3 | 0.4 |
| 129 | 9 | 76.667 | -163.039 | 1017.3 | -14.4 | 160 | 9 | 77.412 | -163.281 | 1007.8 | 0.8 |
| 130 | 10 | 76.682 | -163.118 | 1013.3 | -11.3 | 161 | 10 | 77.363 | -162.988 | 1009.9 | -0.3 |
| 131 | 11 | 76.695 | -163.507 | 1002.2 | -6.1 | 162 | 11 | 77.349 | -162.578 | 1012.6 | 1.2 |
| 132 | 12 | 76.700 | -163.664 | 1001.1 | -4.9* | 163 | 12 | 77.362 | -162.437 | 1019.9 | 4.1 |
| 133 | 13 | 76.721 | -163.411 | 1006.5 | -4.5 | 164 | 13 | 77.413 | -162.438 | 1024.7 | 1.7 |
| 134 | 14 | 76.770 | -163.265 | 1011.1 | -5.1 | 165 | 14 | 77.482 | -162.465 | 1029.3 | 1.8 |
| 135 | 15 | 76.806 | -163.275 | 1016.5 | -6.6 | 166 | 15 | 77.530 | -162.568 | 1030.9 | 1.7 |
| 136 | 16 | 76.830 | -163.534 | 1016.4 | -5.2 | 167 | 16 | 77.586 | -162.689 | 1028.8 | 2.3 |
| 137 | 17 | 76.851 | -163.847 | 1020.1 | -5.0 | 168 | 17 | 77.660 | -162.754 | 1026.3 | 1.7 |
| 138 | 18 | 76.842 | -164.192 | 1026.1 | -4.4 | 169 | 18 | 77.769 | -162.780 | 1024.5 | 1.7 |
| 139 | 19 | 76.851 | -164.408 | 1033.3 | -5.6 | 170 | 19 | 77.851 | -162.824 | 1019.8 | 1.0 |
| 140 | 20 | 76.870 | -164.596 | 1038.0 | -6.9 | 171 | 20 | 77.914 | -162.981 | 1012.3 | 1.5 |
| 141 | 21 | 76.887 | -164.640 | 1037.5 | -5.0 | 172 | 21 | 77.971 | -163.016 | 1016.0 | 1.6 |
| 142 | 22 | 76.902 | -164.507 | 1034.3 | -4.7 | 173 | 22 | 78.061 | -163.363 | 1019.6 | 3.1 |
| 143 | 23 | 76.900 | -164.480 | 1033.8 | -1.7 | 174 | 23 | 78.100 | -163.691 | 1026.7 | 3.6 |
| 144 | 24 | 76.906 | -164.560 | 1034.0 | -3.9 | 175 | 24 | 78.105 | -163.941 | 1024.0 | 3.4 |
| 145 | 25 | 76.922 | -164.689 | 1034.1 | -3.8 | 176 | 25 | 78.086 | -164.136 | 1018.2 | 2.1 |
| 146 | 26 | 76.973 | -164.882 | 1028.9 | -2.6 | 177 | 26 | 78.083 | -164.093 | 1014.7 | 3.0 |
| 147 | 27 | 77.023 | -165.134 | 1015.0 | -1.9 | 178 | 27 | 78.122 | -163.937 | 1017.4 | 1.3 |
| 148 | 28 | 77.109 | -165.227 | 1013.5 | 0.7 | 179 | 28 | 78.212 | -163.983 | 1011.5 | 1.0 |
| 149 | 29 | 77.168 | -165.335 | 1007.4 | 1.7 | 180 | 29 | 78.314 | -163.749 | 1012.6 | 1.5 |
| 150 | 30 | 77.203 | -165.043 | 1009.1 | 1.6 | 181 | 30 | 78.363 | -163.493 | 1017.2 | 2.3 |
| 151 | 31 | 77.220 | -164.707 | 1017.0 | 2.1 | | | | | | |

| BUOY(12795) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(12795) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 182 | 1 | 78.454 | -163.107 | 1015.5 | 3.0 | 213 | 1 | 78.744 | -156.437 | 997.0 | -0.2 |
| 183 | 2 | 78.514 | -162.695 | 1010.8 | 1.5 | 214 | 2 | 78.700 | -156.045 | 1001.0 | -0.2 |
| 184 | 3 | 78.506 | -162.624 | 1012.4 | 2.5 | 215 | 3 | 78.675 | -155.749 | 1004.9 | 1.0 |
| 185 | 4 | 78.552 | -162.596 | 1004.3 | 1.7 | 216 | 4 | 78.671 | -155.619 | 1012.7 | 1.4 |
| 186 | 5 | 78.565 | -162.514 | 1007.3 | 2.0 | 217 | 5 | 78.670 | -155.269 | 1013.9 | 1.1 |
| 187 | 6 | 78.548 | -162.786 | 1008.9 | 1.1 | 218 | 6 | 78.695 | -154.693 | 1011.5 | 0.4 |
| 188 | 7 | 78.513 | -162.406 | 1014.4 | 1.5 | 219 | 7 | 78.780 | -154.064 | 1007.9 | -0.6 |
| 189 | 8 | 78.485 | -161.928 | 1017.8 | 1.0 | 220 | 8 | 78.896 | -153.763 | 1003.5 | 1.0 |
| 190 | 9 | 78.465 | -161.408 | 1017.8 | 1.8 | 221 | 9 | 79.014 | -153.472 | 1005.0 | 1.3 |
| 191 | 10 | 78.476 | -161.422 | 1016.0 | 3.3 | 222 | 10 | 79.068 | -153.621 | 1005.8 | 1.1 |
| 192 | 11 | 78.476 | -161.537 | 1019.3 | 2.6 | 223 | 11 | 79.164 | -154.062 | 1005.9 | 0.5 |
| 193 | 12 | 78.452 | -161.623 | 1021.7 | 1.5 | 224 | 12 | 79.269 | -154.226 | 1006.9 | 0.8 |
| 194 | 13 | 78.436 | -161.747 | 1025.8 | 2.4 | 225 | 13 | 79.340 | -154.247 | 1005.5 | 0.8 |
| 195 | 14 | 78.430 | -161.735 | 1021.4 | 3.7 | 226 | 14 | 79.316 | -153.799 | 1006.1 | -0.9 |
| 196 | 15 | 78.436 | -161.459 | 1015.7 | 2.2 | 227 | 15 | 79.335 | -153.918 | 997.4 | 0.1 |
| 197 | 16 | 78.481 | -161.332 | 1017.1 | 2.6 | 228 | 16 | 79.288 | -154.660 | 994.2 | -2.4 |
| 198 | 17 | 78.528 | -161.409 | 1018.9 | 2.7 | 229 | 17 | 79.254 | -154.535 | 994.4 | -1.2 |
| 199 | 18 | 78.554 | -161.410 | 1022.2 | 4.8 | 230 | 18 | 79.357 | -154.130 | 995.1 | -0.3 |
| 200 | 19 | 78.580 | -161.358 | 1021.7 | 2.8 | 231 | 19 | 79.463 | -153.896 | 998.0 | -0.3 |
| 201 | 20 | 78.600 | -161.212 | 1020.4 | 3.1 | 232 | 20 | 79.534 | -153.647 | 1001.4 | -0.6 |
| 202 | 21 | 78.652 | -160.910 | 1021.1 | 2.7 | 233 | 21 | 79.710 | -154.453 | 997.0 | 0.8 |
| 203 | 22 | 78.700 | -160.619 | 1024.1 | 2.3 | 234 | 22 | 79.849 | -154.382 | 1010.0 | -0.6 |
| 204 | 23 | 78.769 | -160.581 | 1019.9 | 2.3 | 235 | 23 | 79.922 | -154.173 | 1018.3 | -1.9 |
| 205 | 24 | 78.839 | -160.530 | 1019.4 | 3.2 | 236 | 24 | 79.949 | -154.466 | 1010.3 | -1.9 |
| 206 | 25 | 78.868 | -160.542 | 1021.3 | 4.3 | 237 | 25 | 79.986 | -154.368 | 1014.9 | -1.6 |
| 207 | 26 | 78.890 | -160.449 | 1019.1 | 3.3 | 238 | 26 | 80.035 | -154.690 | 1021.0 | -2.2 |
| 208 | 27 | 78.925 | -159.989 | 1009.1 | 1.3 | 239 | 27 | 80.055 | -155.144 | 1020.7 | -4.3 |
| 209 | 28 | 78.902 | -159.635 | 1011.3 | 1.9 | 240 | 28 | 80.032 | -155.088 | 1014.2 | -3.7 |
| 210 | 29 | 78.923 | -158.731 | 998.0 | 0.3 | 241 | 29 | 80.031 | -154.799 | 1004.9 | -0.4 |
| 211 | 30 | 78.810 | -157.720 | 1000.9 | 0.4 | 242 | 30 | 80.077 | -154.768 | 1007.3 | -0.4 |
| 212 | 31 | 78.795 | -156.933 | 993.4 | 0.7 | 243 | 31 | 80.083 | -154.625 | 1011.7 | -0.9 |

BUOY 12795

| BUOY(12795) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(12795) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|---|------------|----------------|-------------|-----------------|
| 244 | 1 | 80.135 | -154.201 | 1011.5 | -1.5 | 274 | 1 | 81.020 | -160.261 | 1008.7 | -8.3 |
| 245 | 2 | 80.189 | -154.066 | 1014.5 | -3.2 | | | | | | |
| 246 | 3 | 80.242 | -154.315 | 1016.3 | -2.1 | | | | | | |
| 247 | 4 | 80.277 | -154.649 | 1019.5 | -2.7 | | | | | | |
| 248 | 5 | 80.339 | -155.242 | 1021.5 | -4.7 | | | | | | |
| 249 | 6 | 80.384 | -155.948 | 1016.7 | -1.1 | | | | | | |
| 250 | 7 | 80.431 | -156.059 | 1015.2 | -1.7 | | | | | | |
| 251 | 8 | 80.418 | -155.902 | 1017.1 | -1.8 | | | | | | |
| 252 | 9 | 80.383 | -156.015 | 1019.3 | -2.8 | | | | | | |
| 253 | 10 | 80.340 | -156.139 | 1019.7 | -3.0 | | | | | | |
| 254 | 11 | 80.315 | -156.207 | 1018.8 | -4.0 | | | | | | |
| 255 | 12 | 80.299 | -156.288 | 1020.3 | -5.6 | | | | | | |
| 256 | 13 | 80.348 | -156.090 | 1020.9 | -3.1 | | | | | | |
| 257 | 14 | 80.384 | -156.083 | 1025.9 | -5.4 | | | | | | |
| 258 | 15 | 80.435 | -156.258 | 1029.2 | -9.9 | | | | | | |
| 259 | 16 | 80.468 | -156.562 | 1023.4 | -11.8 | | | | | | |
| 260 | 17 | 80.532 | -157.008 | 1012.5 | -9.3 | | | | | | |
| 261 | 18 | 80.679 | -157.565 | 1006.9 | -6.6 | | | | | | |
| 262 | 19 | 80.860 | -158.301 | 1006.4 | -3.8 | | | | | | |
| 263 | 20 | 81.010 | -158.999 | 1002.5 | -2.9 | | | | | | |
| 264 | 21 | 81.035 | -159.001 | 1007.0 | -6.7 | | | | | | |
| 265 | 22 | 81.042 | -159.136 | 1013.9 | -7.7 | | | | | | |
| 266 | 23 | 81.031 | -159.414 | 1017.4 | -8.1 | | | | | | |
| 267 | 24 | 80.991 | -159.513 | 1014.2 | -4.0 | | | | | | |
| 268 | 25 | 80.978 | -159.880 | 1013.9 | -4.1 | | | | | | |
| 269 | 26 | 80.974 | -160.207 | 1011.7 | -9.5 | | | | | | |
| 270 | 27 | 80.972 | -160.304 | 1009.3 | -7.6 | | | | | | |
| 271 | 28 | 80.949 | -160.147 | 1007.0 | -10.1 | | | | | | |
| 272 | 29 | 80.943 | -160.087 | 1011.1 | -11.1 | | | | | | |
| 273 | 30 | 80.937 | -160.100 | 1018.4 | -13.9 | | | | | | |

BUOY 12796

| BUOY(12796) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(12796) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 75.029 | -153.207 | 1038.3 | -58.9 | 32 | 1 | 74.585 | -159.420 | 1011.3 | -57.8 |
| 2 | 2 | 74.942 | -153.150 | 1032.8 | -58.7 | 33 | 2 | 74.580 | -159.470 | 1018.3 | -57.4 |
| 3 | 3 | 74.843 | -152.863 | 1021.2 | -58.1 | 34 | 3 | 74.582 | -159.533 | 1027.2 | -58.7 |
| 4 | 4 | 74.739 | -152.567 | 1013.2 | -57.4 | 35 | 4 | 74.588 | -160.140 | 1026.4 | -58.6 |
| 5 | 5 | 74.680 | -152.282 | 1021.8 | -57.7 | 36 | 5 | 74.656 | -160.763 | 1017.2 | -57.4 |
| 6 | 6 | 74.697 | -152.291 | 1036.3 | -58.7 | 37 | 6 | 74.642 | -160.778 | 1013.6 | -56.9 |
| 7 | 7 | 74.694 | -152.311 | 1035.7 | -57.8 | 38 | 7 | 74.530 | -160.741 | 1030.7 | -58.7 |
| 8 | 8 | 74.694 | -152.438 | 1037.1 | -57.4 | 39 | 8 | 74.447 | -160.582 | 1028.2 | -58.9 |
| 9 | 9 | 74.701 | -152.607 | 1033.8 | -57.6 | 40 | 9 | 74.430 | -160.550 | 1028.9 | -58.8* |
| 10 | 10 | 74.741 | -153.127 | 1034.5 | -57.8* | 41 | 10 | 74.420 | -160.547 | 1026.6 | -59.0 |
| 11 | 11 | 74.772 | -153.599 | 1038.9 | -57.4 | 42 | 11 | 74.420 | -160.578 | 1025.6 | -59.1 |
| 12 | 12 | 74.771 | -153.857 | 1038.7 | -58.2 | 43 | 12 | 74.419 | -160.632 | 1024.1 | -58.9 |
| 13 | 13 | 74.726 | -154.119 | 1039.1 | -58.6 | 44 | 13 | 74.410 | -160.651 | 1025.1 | -58.9 |
| 14 | 14 | 74.704 | -154.213 | 1035.4 | -58.7 | 45 | 14 | 74.406 | -160.646 | 1029.4 | -58.8 |
| 15 | 15 | 74.711 | -154.265 | 1027.5 | -58.7 | 46 | 15 | 74.406 | -160.645 | 1030.1 | -58.9 |
| 16 | 16 | 74.723 | -154.469 | 1030.7 | -58.9 | 47 | 16 | 74.403 | -160.632 | 1032.4 | -59.0 |
| 17 | 17 | 74.700 | -154.788 | 1038.8 | -59.0 | 48 | 17 | 74.403 | -160.635 | 1032.7 | -59.0 |
| 18 | 18 | 74.663 | -154.975 | 1046.2 | -58.9 | 49 | 18 | 74.408 | -160.673 | 1032.9 | -58.9 |
| 19 | 19 | 74.613 | -155.114 | 1045.6 | -58.7* | 50 | 19 | 74.429 | -160.950 | 1029.7 | -58.8 |
| 20 | 20 | 74.568 | -155.354 | 1043.2 | -59.0 | 51 | 20 | 74.448 | -161.516 | 1023.3 | -58.8 |
| 21 | 21 | 74.525 | -155.694 | 1042.6 | -59.0 | 52 | 21 | 74.444 | -162.063 | 1012.7 | -58.6 |
| 22 | 22 | 74.516 | -155.982 | 1040.0 | -58.9 | 53 | 22 | 74.471 | -162.522 | 1000.8 | -57.8 |
| 23 | 23 | 74.501 | -156.211 | 1036.0 | -59.0 | 54 | 23 | 74.498 | -162.647 | 994.7 | -57.4 |
| 24 | 24 | 74.485 | -156.684 | 1032.5 | -59.0 | 55 | 24 | 74.464 | -162.467 | 1006.2 | -58.5 |
| 25 | 25 | 74.443 | -157.263 | 1025.0 | -58.9 | 56 | 25 | 74.456 | -162.537 | 1017.5 | -58.3 |
| 26 | 26 | 74.421 | -158.175 | 1007.8 | -57.6 | 57 | 26 | 74.483 | -163.036 | 1013.3 | -57.6 |
| 27 | 27 | 74.542 | -158.651 | 1008.2 | -58.2 | 58 | 27 | 74.515 | -163.141 | 1011.3 | -56.6 |
| 28 | 28 | 74.657 | -158.925 | 1008.2 | -56.9 | 59 | 28 | 74.536 | -163.005 | 1018.5 | -57.3 |
| 29 | 29 | 74.755 | -159.239 | 1006.2 | -56.9 | | | | | | |
| 30 | 30 | 74.708 | -159.233 | 1009.7 | -58.9 | | | | | | |
| 31 | 31 | 74.641 | -159.264 | 1013.2 | -59.0 | | | | | | |

| BUOY(12796) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(12796) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 74.557 | -162.918 | 1032.1 | -58.0 | 91 | 1 | 75.423 | -167.728 | 1000.2 | -56.6 |
| 61 | 2 | 74.588 | -162.931 | 1033.2 | -57.7 | 92 | 2 | 75.436 | -167.786 | 1003.5 | -56.2 |
| 62 | 3 | 74.599 | -163.001 | 1031.7 | -57.6 | 93 | 3 | 75.441 | -167.787 | 1008.6 | -56.2* |
| 63 | 4 | 74.607 | -163.031 | 1034.6 | -57.8 | 94 | 4 | 75.434 | -167.910 | 1008.0 | -56.3* |
| 64 | 5 | 74.625 | -163.116 | 1042.7 | -58.7 | 95 | 5 | 75.431 | -167.966 | 1001.2 | -56.0 |
| 65 | 6 | 74.691 | -163.345 | 1038.1 | -58.1 | 96 | 6 | 75.428 | -167.976 | 1006.5 | -56.0 |
| 66 | 7 | 74.822 | -163.668 | 1024.9 | -57.4 | 97 | 7 | 75.430 | -167.983 | 1019.3 | -56.4* |
| 67 | 8 | 74.884 | -163.834 | 1016.8 | -58.0 | 98 | 8 | 75.428 | -167.983 | 1019.0 | -55.8* |
| 68 | 9 | 74.924 | -163.864 | 1010.8 | -56.3* | 99 | 9 | 75.430 | -167.981 | 1019.7 | -55.8 |
| 69 | 10 | 74.949 | -163.849 | 1014.4 | -56.5* | 100 | 10 | 75.437 | -167.989 | 1021.6 | -54.1 |
| 70 | 11 | 74.979 | -163.862 | 1016.3 | | 101 | 11 | 75.441 | -168.199 | 1016.6 | -55.1* |
| 71 | 12 | 75.066 | -163.956 | 1013.3 | | 102 | 12 | 75.434 | -168.406 | 1019.5 | -56.8* |
| 72 | 13 | 75.091 | -164.048 | 1009.9 | | 103 | 13 | 75.413 | -168.497 | 1012.5 | -53.9* |
| 73 | 14 | 75.055 | -164.089 | 1019.9 | -57.3* | 104 | 14 | 75.411 | -168.537 | 1007.6 | |
| 74 | 15 | 75.025 | -164.221 | 1022.9 | -57.8 | 105 | 15 | 75.409 | -168.567 | 1004.8 | -53.2* |
| 75 | 16 | 75.023 | -164.524 | 1013.4 | -57.1 | 106 | 16 | 75.407 | -168.572 | 1007.0 | -53.1* |
| 76 | 17 | 74.996 | -164.652 | 1008.7 | -57.2 | 107 | 17 | 75.409 | -168.560 | 1008.5 | |
| 77 | 18 | 74.968 | -164.549 | 1021.7 | -58.5 | 108 | 18 | 75.408 | -168.573 | 1011.7 | |
| 78 | 19 | 74.963 | -164.991 | 1016.3 | -57.5 | 109 | 19 | 75.407 | -168.565 | 1012.9 | -55.6* |
| 79 | 20 | 74.998 | -165.267 | 1019.2 | -55.5* | 110 | 20 | 75.358 | -168.599 | 1012.7 | -55.6 |
| 80 | 21 | 75.093 | -165.620 | 1014.0 | | 111 | 21 | 75.342 | -168.517 | 1020.2 | -56.4* |
| 81 | 22 | 75.200 | -165.820 | 1002.3 | | 112 | 22 | 75.357 | -168.541 | 1021.4 | -54.7* |
| 82 | 23 | 75.239 | -165.720 | 1009.4 | -55.3* | 113 | 23 | 75.353 | -168.577 | 1027.4 | -55.6 |
| 83 | 24 | 75.360 | -166.316 | 1001.9 | | 114 | 24 | 75.342 | -168.561 | 1036.2 | -55.7 |
| 84 | 25 | 75.477 | -167.014 | 1012.6 | -57.5* | 115 | 25 | 75.333 | -168.558 | 1037.2 | -56.4 |
| 85 | 26 | 75.467 | -167.457 | 1016.8 | -57.6 | 116 | 26 | 75.328 | -168.643 | 1024.6 | -55.9 |
| 86 | 27 | 75.402 | -167.588 | 1006.2 | -56.6* | 117 | 27 | 75.336 | -168.978 | 1011.2 | -56.3* |
| 87 | 28 | 75.392 | -167.605 | 1009.1 | -55.6* | 118 | 28 | 75.316 | -169.282 | 1013.2 | -56.6 |
| 88 | 29 | 75.377 | -167.641 | 998.8 | -55.0* | 119 | 29 | 75.265 | -169.387 | 1013.7 | -56.7 |
| 89 | 30 | 75.363 | -167.663 | 996.2 | -55.1* | 120 | 30 | 75.229 | -169.413 | 1014.5 | -56.3 |
| 90 | 31 | 75.400 | -167.674 | 1000.1 | -57.4* | | | | | | |

BUOY 12796

| BUOY(12796) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 75.218 | -169.138 | 1013.9 | -55.0 |
| 122 | 2 | 75.260 | -168.877 | 1009.1 | -55.5* |
| 123 | 3 | 75.283 | -168.911 | 1008.2 | -54.0* |
| 124 | 4 | 75.280 | -168.838 | 1013.7 | -55.4* |
| 125 | 5 | 75.304 | -168.717 | 1016.4 | -52.1* |
| 126 | 6 | 75.326 | -168.707 | 1014.0 | -54.5 |
| 127 | 7 | 75.309 | -168.619 | 1016.6 | -54.5* |
| 128 | 8 | 75.331 | -168.420 | 1018.9 | |
| 129 | 9 | 75.341 | -168.377 | 1017.3 | -55.6* |
| 130 | 10 | 75.355 | -168.593 | 1011.1 | -51.3* |
| 131 | 11 | 75.371 | -168.976 | 1001.9 | |
| 132 | 12 | 75.384 | -169.102 | 1002.6 | |
| 133 | 13 | 75.403 | -169.029 | 1007.3 | |
| 134 | 14 | 75.420 | -168.974 | 1011.8 | -52.9* |
| 135 | 15 | 75.437 | -169.123 | 1013.5 | |
| 136 | 16 | 75.438 | -169.370 | 1014.0 | |
| 137 | 17 | 75.448 | -169.701 | 1016.3 | |
| 138 | 18 | 75.443 | -169.911 | 1023.3 | |
| 139 | 19 | 75.452 | -170.203 | 1030.5 | |
| 140 | 20 | 75.477 | -170.535 | 1035.6 | |
| 141 | 21 | 75.499 | -170.706 | 1036.4 | |
| 142 | 22 | 75.511 | -170.832 | 1033.9 | |
| 143 | 23 | 75.522 | -171.032 | 1032.7 | |
| 144 | 24 | 75.534 | -171.329 | 1030.8 | |

BUOY 14954

| BUOY(14954) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(14954) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 255 | 12 | 79.556 | 149.275 | 1010.3 | -5.6 | 274 | 1 | 79.889 | 145.036 | 1017.0 | -11.9 |
| 256 | 13 | 79.668 | 148.845 | 1002.3 | -1.2 | 276 | 3 | 79.887 | 145.520 | 1023.2 | -16.3 |
| 257 | 14 | 79.718 | 148.818 | 1008.8 | -0.9 | 277 | 4 | 79.930 | 145.486 | 1017.6 | -13.0 |
| 258 | 15 | 79.856 | 148.790 | 1013.3 | -2.6 | 278 | 5 | 80.034 | 144.592 | 995.2 | -6.5 |
| 259 | 16 | 79.976 | 148.722 | 1016.7 | -5.9 | 279 | 6 | 80.111 | 144.305 | 998.2 | -8.6 |
| 260 | 17 | 80.054 | 148.662 | 1013.7 | -9.3 | 280 | 7 | 80.115 | 144.955 | 1009.3 | -17.6 |
| 261 | 18 | 80.029 | 148.398 | 1007.6 | -6.5 | 281 | 8 | 80.104 | 144.696 | 986.0 | -10.2 |
| 262 | 19 | 79.956 | 147.752 | 998.8 | -3.9 | 282 | 9 | 80.039 | 144.570 | 979.4 | -12.3 |
| 263 | 20 | 79.900 | 146.925 | 989.0 | -2.9 | 283 | 10 | 79.996 | 144.701 | 1002.8 | -21.7 |
| 264 | 21 | 79.869 | 145.936 | 996.9 | -5.6 | 284 | 11 | 79.967 | 144.886 | 1016.4 | -19.7 |
| 266 | 23 | 79.901 | 144.818 | 1002.0 | -2.2 | 285 | 12 | 79.964 | 144.812 | 1022.8 | -18.9 |
| 267 | 24 | 79.984 | 144.516 | 1012.4 | -2.8 | 286 | 13 | 79.966 | 144.700 | 1029.6 | -21.0 |
| 268 | 25 | 79.985 | 144.668 | 1018.7 | -5.5 | 287 | 14 | 79.952 | 144.435 | 1032.3 | -21.8 |
| 269 | 26 | 79.919 | 144.927 | 1021.9 | -7.5 | 288 | 15 | 79.960 | 144.089 | 1037.4 | -22.9 |
| 270 | 27 | 79.886 | 144.912 | 1016.3 | -7.0 | 289 | 16 | 79.986 | 143.898 | 1040.1 | -25.7 |
| 271 | 28 | 79.910 | 144.966 | 1008.2 | -10.8 | 290 | 17 | 80.018 | 143.732 | 1040.2 | -26.4 |
| 272 | 29 | 79.896 | 145.018 | 1017.7 | -13.9 | 291 | 18 | 80.032 | 143.724 | 1041.7 | -28.8 |
| 273 | 30 | 79.897 | 145.032 | 1018.5 | -9.6 | 292 | 19 | 80.030 | 143.768 | 1037.9 | -30.0* |
| | | | | | | 293 | 20 | 80.041 | 143.880 | 1030.3 | -20.4 |
| | | | | | | 294 | 21 | 80.109 | 143.930 | 1018.1 | -17.5 |
| | | | | | | 295 | 22 | 80.186 | 144.080 | 1012.6 | -13.1 |
| | | | | | | 296 | 23 | 80.241 | 144.179 | 1013.9 | -16.7 |
| | | | | | | 297 | 24 | 80.297 | 144.278 | 1015.6 | -20.0 |
| | | | | | | 298 | 25 | 80.347 | 144.249 | 1017.1 | -28.8 |
| | | | | | | 299 | 26 | 80.379 | 144.108 | 1025.6 | -31.2 |
| | | | | | | 300 | 27 | 80.379 | 143.936 | 1034.5 | -32.8 |
| | | | | | | 301 | 28 | 80.358 | 143.852 | 1038.0 | -23.1 |
| | | | | | | 302 | 29 | 80.250 | 144.395 | 1023.9 | -16.6 |
| | | | | | | 303 | 30 | 80.105 | 144.822 | 1013.6 | -20.8 |
| | | | | | | 304 | 31 | 80.007 | 144.498 | 1011.1 | -20.4 |

| BUOY(14954) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(14954) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 305 | 1 | 79.903 | 144.564 | 1007.1 | -22.5 | 335 | 1 | 80.122 | 144.645 | 996.9 | -26.0 |
| 306 | 2 | 79.918 | 144.766 | 1006.9 | -30.6 | 336 | 2 | 80.177 | 145.324 | 987.8 | -12.8 |
| 307 | 3 | 79.925 | 144.989 | 1016.9 | -26.6 | 337 | 3 | 80.181 | 145.834 | 1000.3 | -19.5 |
| 308 | 4 | 79.958 | 145.236 | 1023.9 | -24.7 | 338 | 4 | 80.228 | 146.344 | 1007.2 | -25.6 |
| 309 | 5 | 80.002 | 145.500 | 1030.1 | -24.9 | 339 | 5 | 80.262 | 146.659 | 1012.8 | -27.1 |
| 310 | 6 | 80.037 | 145.716 | 1030.5 | -27.2 | 340 | 6 | 80.257 | 146.892 | 1021.5 | -36.2* |
| 311 | 7 | 80.058 | 145.759 | 1029.9 | -29.8 | 341 | 7 | 80.266 | 147.026 | 1024.1 | -36.1 |
| 312 | 8 | 80.061 | 145.827 | 1038.6 | -29.4 | 342 | 8 | 80.266 | 147.124 | 1024.2 | -36.1 |
| 313 | 9 | 80.070 | 145.961 | 1044.5 | -26.4 | 343 | 9 | 80.258 | 147.413 | 1020.8 | -34.6 |
| 314 | 10 | 80.073 | 145.565 | 1035.6 | -22.7 | 344 | 10 | 80.265 | 147.673 | 1016.3 | -33.8 |
| 315 | 11 | 80.137 | 144.492 | 1022.3 | -15.4 | 345 | 11 | 80.281 | 147.879 | 1014.1 | -41.5 |
| 316 | 12 | 80.206 | 143.830 | 1022.2 | -19.6 | 346 | 12 | 80.290 | 148.011 | 1013.0 | -41.5 |
| 317 | 13 | 80.227 | 143.631 | 1024.9 | -21.7 | 347 | 13 | 80.209 | 147.874 | 995.9 | -26.8 |
| 318 | 14 | 80.246 | 143.193 | 1038.3 | -19.7 | 348 | 14 | 80.204 | 147.462 | 998.0 | -34.9 |
| 319 | 15 | 80.246 | 142.648 | 1045.6 | -22.3 | 349 | 15 | 80.243 | 147.392 | 1013.9 | -39.3 |
| 320 | 16 | 80.202 | 142.372 | 1042.3 | -22.4 | 350 | 16 | 80.291 | 147.221 | 1014.0 | -30.8 |
| 321 | 17 | 80.163 | 141.883 | 1043.7 | -20.6 | 351 | 17 | 80.386 | 147.053 | 1020.5 | -31.5 |
| 322 | 18 | 80.141 | 141.681 | 1044.1 | -20.4 | 352 | 18 | 80.441 | 146.906 | 1017.3 | -34.8 |
| 323 | 19 | 80.110 | 141.594 | 1039.7 | -22.7 | 353 | 19 | 80.472 | 146.966 | 1020.2 | -36.7* |
| 324 | 20 | 80.089 | 141.510 | 1039.7 | -26.0 | 354 | 20 | 80.573 | 147.291 | 1028.4 | -30.9* |
| 325 | 21 | 80.056 | 141.475 | 1039.1 | -26.2 | | | | | | |
| 326 | 22 | 80.045 | 141.563 | 1037.9 | -27.0 | | | | | | |
| 327 | 23 | 80.041 | 141.732 | 1033.2 | -26.8 | | | | | | |
| 328 | 24 | 80.026 | 141.835 | 1030.6 | -25.4 | | | | | | |
| 329 | 25 | 80.017 | 141.968 | 1029.8 | -30.9 | | | | | | |
| 330 | 26 | 80.047 | 142.220 | 1025.5 | -30.9 | | | | | | |
| 331 | 27 | 80.091 | 142.630 | 1021.8 | -32.0 | | | | | | |
| 332 | 28 | 80.119 | 143.358 | 1015.5 | -26.4 | | | | | | |
| 333 | 29 | 80.107 | 144.084 | 1003.0 | -18.9 | | | | | | |
| 334 | 30 | 80.093 | 144.418 | 1007.7 | -33.8 | | | | | | |

BUOY 14955

| BUOY(14955) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(14955) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 255 | 12 | 80.196 | 160.303 | 1011.9 | -4.9 | 274 | 1 | 80.987 | 154.803 | 1014.5 | -14.6 |
| 256 | 13 | 80.306 | 160.038 | 1007.7 | -1.6 | 275 | 2 | 80.954 | 154.987 | 1017.8 | -15.2 |
| 257 | 14 | 80.462 | 160.361 | 1014.2 | -1.3 | 276 | 3 | 80.956 | 155.266 | 1023.4 | -22.6 |
| 258 | 15 | 80.630 | 160.585 | 1018.8 | -3.6 | 277 | 4 | 80.988 | 155.340 | 1022.6 | -13.7 |
| 259 | 16 | 80.755 | 160.513 | 1020.4 | -7.3 | 278 | 5 | 81.111 | 154.498 | 1002.5 | -7.8 |
| 260 | 17 | 80.791 | 160.346 | 1013.2 | -9.5 | 279 | 6 | 81.257 | 153.617 | 997.6 | -5.9 |
| 261 | 18 | 80.754 | 159.750 | 1004.9 | -7.1 | 280 | 7 | 81.284 | 154.300 | 1010.4 | -15.5 |
| 262 | 19 | 80.736 | 158.922 | 998.5 | -3.4 | 281 | 8 | 81.332 | 153.655 | 988.7 | -9.8 |
| 263 | 20 | 80.708 | 157.656 | 986.4 | -3.0 | 282 | 9 | 81.402 | 152.830 | 976.6 | -14.6 |
| 264 | 21 | 80.774 | 156.904 | 998.2 | -5.4 | 283 | 10 | 81.286 | 153.162 | 998.7 | -19.7 |
| 265 | 22 | 80.837 | 156.530 | 1004.8 | -4.8 | 284 | 11 | 81.238 | 153.527 | 1016.1 | -20.4 |
| 266 | 23 | 80.929 | 155.693 | 1006.7 | -2.5 | 285 | 12 | 81.225 | 153.450 | 1023.2 | -18.9 |
| 267 | 24 | 81.010 | 155.001 | 1013.8 | -3.7 | 286 | 13 | 81.235 | 153.196 | 1030.1 | -19.0 |
| 268 | 25 | 81.055 | 154.710 | 1017.9 | -3.5 | 287 | 14 | 81.236 | 152.821 | 1035.1 | -21.7 |
| 269 | 26 | 81.070 | 154.466 | 1021.0 | -5.5 | 288 | 15 | 81.252 | 152.404 | 1040.4 | -19.5 |
| 270 | 27 | 81.046 | 154.475 | 1016.0 | -7.3 | 289 | 16 | 81.266 | 152.289 | 1042.6 | -27.3 |
| 271 | 28 | 81.047 | 154.634 | 1008.0 | -9.1 | 290 | 17 | 81.275 | 152.246 | 1041.5 | -28.3 |
| 272 | 29 | 81.030 | 154.723 | 1016.3 | -13.9 | 291 | 18 | 81.271 | 152.357 | 1041.4 | -24.5 |
| 273 | 30 | 81.023 | 154.843 | 1017.8 | -8.7 | 292 | 19 | 81.256 | 152.476 | 1036.8 | -24.6 |
| | | | | | | 293 | 20 | 81.221 | 152.721 | 1030.9 | -23.3 |
| | | | | | | 294 | 21 | 81.255 | 152.899 | 1021.2 | -18.6 |
| | | | | | | 295 | 22 | 81.327 | 153.092 | 1014.8 | -17.2 |
| | | | | | | 296 | 23 | 81.387 | 153.227 | 1015.8 | -16.6 |
| | | | | | | 297 | 24 | 81.442 | 153.307 | 1017.0 | -16.5 |
| | | | | | | 298 | 25 | 81.490 | 153.319 | 1018.6 | -27.1 |
| | | | | | | 299 | 26 | 81.517 | 153.221 | 1026.4 | -32.4 |
| | | | | | | 300 | 27 | 81.511 | 153.057 | 1033.9 | -25.8 |
| | | | | | | 301 | 28 | 81.480 | 153.042 | 1032.9 | -18.8 |
| | | | | | | 302 | 29 | 81.358 | 153.781 | 1015.3 | -13.7 |
| | | | | | | 303 | 30 | 81.238 | 153.842 | 1010.0 | -23.2 |
| | | | | | | 304 | 31 | 81.168 | 153.153 | 1007.7 | -20.8 |

| BUOY(14955) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(14955) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 305 | 1 | 81.112 | 153.093 | 1005.6 | -28.3 | 335 | 1 | 81.078 | 153.929 | 998.9 | -33.0 |
| 306 | 2 | 81.119 | 153.210 | 1006.8 | -32.2 | 336 | 2 | 81.119 | 154.113 | 986.5 | -16.4 |
| 307 | 3 | 81.113 | 153.632 | 1013.4 | -22.3 | 337 | 3 | 81.112 | 153.759 | 1002.2 | -29.5 |
| 308 | 4 | 81.130 | 153.920 | 1025.1 | -23.7 | 338 | 4 | 81.134 | 153.711 | 1007.9 | -26.9 |
| 309 | 5 | 81.224 | 154.169 | 1030.4 | -24.4 | 339 | 5 | 81.158 | 153.918 | 1011.1 | -30.9 |
| 310 | 6 | 81.280 | 154.332 | 1030.7 | -26.5 | 340 | 6 | 81.150 | 154.141 | 1019.7 | -36.3 |
| 313 | 9 | 81.258 | 154.520 | 1045.0 | -31.2 | 341 | 7 | 81.158 | 154.299 | 1023.4 | -39.5 |
| 314 | 10 | 81.266 | 154.472 | 1040.1 | -30.4 | 342 | 8 | 81.152 | 154.428 | 1022.7 | -36.3 |
| 315 | 11 | 81.293 | 153.857 | 1028.9 | -23.2 | 343 | 9 | 81.133 | 154.739 | 1019.4 | -38.1* |
| 316 | 12 | 81.318 | 153.463 | 1024.2 | -22.0 | 344 | 10 | 81.132 | 154.824 | 1015.6 | -36.4 |
| 317 | 13 | 81.336 | 153.312 | 1025.9 | -21.1 | 345 | 11 | 81.124 | 155.211 | 1013.7 | -37.9 |
| 318 | 14 | 81.387 | 152.800 | 1040.8 | -19.7 | 346 | 12 | 81.126 | 155.435 | 1011.0 | -34.4 |
| 319 | 15 | 81.382 | 152.279 | 1045.8 | -22.5 | 347 | 13 | 81.014 | 155.336 | 996.4 | -25.8 |
| 320 | 16 | 81.332 | 151.823 | 1043.6 | -23.4 | 348 | 14 | 81.035 | 154.842 | 999.6 | -33.5 |
| 321 | 17 | 81.295 | 151.322 | 1045.0 | -21.3 | 349 | 15 | 81.062 | 154.689 | 1015.8 | -38.7 |
| 322 | 18 | 81.252 | 151.172 | 1041.2 | -24.7 | 350 | 16 | 81.135 | 154.565 | 1020.2 | -34.3 |
| 323 | 19 | 81.202 | 151.017 | 1039.0 | -21.0 | 351 | 17 | 81.220 | 154.406 | 1023.8 | -30.2 |
| 324 | 20 | 81.173 | 150.879 | 1038.4 | -26.8 | 352 | 18 | 81.283 | 154.269 | 1017.4 | -28.5 |
| 325 | 21 | 81.130 | 150.839 | 1037.4 | -22.1 | 353 | 19 | 81.303 | 154.288 | 1021.6 | -35.3 |
| 326 | 22 | 81.105 | 150.959 | 1036.1 | -31.2 | 354 | 20 | 81.361 | 154.728 | 1030.9 | -32.7 |
| 327 | 23 | 81.084 | 151.230 | 1031.3 | -32.3 | 355 | 21 | 81.471 | 154.835 | 1027.0 | -27.3 |
| 328 | 24 | 81.065 | 151.330 | 1029.7 | -30.0 | 356 | 22 | 81.491 | 154.508 | 1013.1 | -22.7 |
| 329 | 25 | 81.050 | 151.454 | 1029.2 | -33.6 | 357 | 23 | 81.501 | 154.626 | 1018.3 | -26.2 |
| 330 | 26 | 81.061 | 151.765 | 1024.8 | -32.7 | 358 | 24 | 81.540 | 154.781 | 1017.7 | -23.3 |
| 331 | 27 | 81.080 | 152.240 | 1020.0 | -31.1 | 359 | 25 | 81.534 | 154.830 | 1026.7 | -29.9 |
| 332 | 28 | 81.093 | 153.215 | 1010.8 | -24.2 | 360 | 26 | 81.557 | 155.205 | 1030.8 | -29.8 |
| 333 | 29 | 81.080 | 153.750 | 1004.8 | -24.3 | 361 | 27 | 81.619 | 155.631 | 1035.9 | -27.0 |
| 334 | 30 | 81.068 | 153.828 | 1006.5 | -34.7 | 362 | 28 | 81.745 | 155.781 | 1021.3 | -21.5 |
| | | | | | | 364 | 30 | 81.911 | 157.132 | 1026.7 | -24.7 |
| | | | | | | 365 | 31 | 81.913 | 157.770 | 1033.3 | -25.0 |

BUOY 17987

| BUOY(17987) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(17987) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 75.059 | -147.716 | 1035.4 | -37.9* | 32 | 1 | 75.107 | -154.501 | 1009.2 | -19.8* |
| 2 | 2 | 74.981 | -147.605 | 1027.3 | -33.0 | 33 | 2 | 75.076 | -154.613 | 1018.1 | -30.2 |
| 3 | 3 | 74.879 | -147.366 | 1017.8 | -26.2* | 34 | 3 | 75.062 | -154.706 | 1028.5 | -35.2* |
| 4 | 4 | 74.812 | -147.134 | 1010.4 | -23.4* | 35 | 4 | 75.094 | -155.198 | 1029.9 | -29.5* |
| 5 | 5 | 74.783 | -147.015 | 1022.0 | -25.8 | 37 | 6 | 75.234 | -155.985 | 1012.3 | -21.1 |
| 10 | 10 | 74.796 | -147.500 | 1034.4 | -25.7 | 38 | 7 | 75.104 | -155.903 | 1025.1 | -33.2 |
| 11 | 11 | 74.813 | -147.781 | 1038.6 | -24.0 | 39 | 8 | 75.005 | -155.715 | 1026.7 | -34.2 |
| 12 | 12 | 74.798 | -147.953 | 1036.3 | -31.2* | 40 | 9 | 74.981 | -155.682 | 1026.5 | -34.4 |
| 13 | 13 | 74.737 | -148.228 | 1036.1 | -30.4* | 41 | 10 | 74.973 | -155.685 | 1025.0 | -35.5* |
| 14 | 14 | 74.709 | -148.339 | 1032.6 | -32.1* | 42 | 11 | 74.970 | -155.713 | 1024.8 | -33.7* |
| 15 | 15 | 74.712 | -148.390 | 1028.1 | -36.0* | 43 | 12 | 74.968 | -155.777 | 1023.2 | -33.7 |
| 16 | 16 | 74.721 | -148.587 | 1030.6 | -37.1* | 44 | 13 | 74.957 | -155.809 | 1024.7 | -36.0* |
| 19 | 19 | 74.637 | -149.160 | 1043.8 | -36.5 | 45 | 14 | 74.954 | -155.813 | 1028.7 | -36.7 |
| 20 | 20 | 74.606 | -149.375 | 1041.6 | -34.7 | 46 | 15 | 74.953 | -155.811 | 1029.5 | -36.5 |
| 21 | 21 | 74.594 | -149.670 | 1041.9 | -35.9* | 47 | 16 | 74.944 | -155.790 | 1030.0 | -36.9 |
| 22 | 22 | 74.589 | -149.940 | 1038.8 | -34.7* | 48 | 17 | 74.943 | -155.792 | 1032.1 | -38.7 |
| 23 | 23 | 74.582 | -150.189 | 1034.2 | -34.2* | 49 | 18 | 74.943 | -155.792 | 1032.3 | -38.5 |
| 24 | 24 | 74.575 | -150.681 | 1031.3 | -34.4 | 50 | 19 | 74.952 | -155.911 | 1030.6 | -32.7 |
| 25 | 25 | 74.596 | -151.386 | 1023.8 | -29.5* | 51 | 20 | 74.995 | -156.377 | 1024.7 | -33.7 |
| 26 | 26 | 74.695 | -152.474 | 1010.0 | -23.2* | 52 | 21 | 75.006 | -156.965 | 1013.7 | -29.5* |
| 27 | 27 | 74.873 | -153.110 | 1010.4 | -20.9* | 53 | 22 | 75.049 | -157.467 | 1001.7 | -23.6* |
| 30 | 30 | 75.201 | -154.189 | 1004.6 | -23.2 | 54 | 23 | 75.115 | -157.557 | 992.4 | -21.6* |
| 31 | 31 | 75.142 | -154.270 | 1010.7 | -29.5* | 55 | 24 | 75.085 | -157.308 | 1003.5 | -32.2 |
| | | | | | | 56 | 25 | 75.074 | -157.270 | 1018.4 | -37.8 |
| | | | | | | 57 | 26 | 75.100 | -157.685 | 1015.3 | -24.8 |
| | | | | | | 58 | 27 | 75.155 | -157.910 | 1010.9 | -18.9 |
| | | | | | | 59 | 28 | 75.181 | -157.757 | 1018.4 | -21.6 |

| BUOY(17987) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(17987) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 75.199 | -157.633 | 1031.4 | -20.8 | 91 | 1 | 76.143 | -162.168 | 1003.5 | -21.5 |
| 61 | 2 | 75.211 | -157.654 | 1032.6 | -24.9* | 92 | 2 | 76.200 | -162.310 | 1003.5 | -17.6 |
| 62 | 3 | 75.211 | -157.734 | 1030.3 | -25.9 | 93 | 3 | 76.213 | -162.301 | 1010.2 | -14.9 |
| 63 | 4 | 75.216 | -157.770 | 1034.6 | -25.4 | 94 | 4 | 76.205 | -162.392 | 1008.2 | -15.3 |
| 64 | 5 | 75.227 | -157.836 | 1044.0 | -26.0 | 95 | 5 | 76.205 | -162.510 | 1001.2 | -16.0* |
| 65 | 6 | 75.269 | -157.957 | 1041.2 | -32.7 | 96 | 6 | 76.208 | -162.522 | 1006.7 | -14.0 |
| 66 | 7 | 75.386 | -158.168 | 1027.1 | -26.4 | 97 | 7 | 76.213 | -162.519 | 1020.1 | -17.0 |
| 67 | 8 | 75.462 | -158.274 | 1018.0 | -27.9 | 98 | 8 | 76.212 | -162.585 | 1019.2 | -16.2 |
| 68 | 9 | 75.507 | -158.314 | 1011.4 | -19.1 | 99 | 9 | 76.215 | -162.625 | 1020.5 | -12.4 |
| 69 | 10 | 75.527 | -158.283 | 1014.4 | -16.6 | 100 | 10 | 76.246 | -162.712 | 1022.4 | -11.9 |
| 70 | 11 | 75.543 | -158.266 | 1017.2 | -11.9 | 101 | 11 | 76.257 | -162.976 | 1020.5 | -17.2 |
| 71 | 12 | 75.621 | -158.309 | 1015.8 | -13.6 | 102 | 12 | 76.248 | -163.217 | 1019.5 | -16.9 |
| 72 | 13 | 75.659 | -158.409 | 1008.8 | -22.6 | 103 | 13 | 76.222 | -163.385 | 1013.5 | -14.6 |
| 73 | 14 | 75.622 | -158.454 | 1017.7 | -26.9 | 104 | 14 | 76.221 | -163.461 | 1009.6 | -14.9 |
| 74 | 15 | 75.588 | -158.604 | 1023.8 | -30.5 | 105 | 15 | 76.216 | -163.501 | 1005.5 | -16.0 |
| 75 | 16 | 75.619 | -158.936 | 1014.8 | -23.0 | 106 | 16 | 76.217 | -163.503 | 1007.3 | -13.1 |
| 76 | 17 | 75.650 | -159.156 | 1006.0 | -24.7 | 107 | 17 | 76.216 | -163.503 | 1008.2 | -7.7 |
| 77 | 18 | 75.630 | -158.982 | 1021.4 | -30.8 | 108 | 18 | 76.218 | -163.500 | 1010.4 | -9.1 |
| 78 | 19 | 75.627 | -159.381 | 1018.4 | -24.1 | 109 | 19 | 76.216 | -163.503 | 1011.0 | -8.6 |
| 79 | 20 | 75.667 | -159.754 | 1022.2 | -19.2 | 110 | 20 | 76.166 | -163.543 | 1008.6 | -13.1 |
| 80 | 21 | 75.765 | -160.090 | 1018.1 | -16.1 | 111 | 21 | 76.137 | -163.363 | 1020.0 | -20.3 |
| 81 | 22 | 75.897 | -160.361 | 1002.9 | -14.1* | 112 | 22 | 76.149 | -163.356 | 1022.7 | -19.0 |
| 82 | 23 | 75.945 | -160.263 | 1011.8 | -17.6 | 113 | 23 | 76.153 | -163.431 | 1027.0 | -19.0 |
| 83 | 24 | 76.063 | -160.745 | 1009.1 | -16.6 | 114 | 24 | 76.128 | -163.418 | 1035.8 | -20.8* |
| 84 | 25 | 76.168 | -161.386 | 1015.3 | -24.6 | 115 | 25 | 76.109 | -163.384 | 1035.6 | -21.4* |
| 85 | 26 | 76.151 | -161.823 | 1016.2 | -27.9* | 116 | 26 | 76.087 | -163.375 | 1022.4 | -19.8 |
| 86 | 27 | 76.089 | -162.014 | 1008.4 | -18.9* | 117 | 27 | 76.097 | -163.621 | 1012.3 | -18.6* |
| 87 | 28 | 76.079 | -162.024 | 1005.6 | -17.3 | 118 | 28 | 76.102 | -163.941 | 1014.5 | -21.4* |
| 88 | 29 | 76.067 | -162.095 | 998.2 | -18.5 | 119 | 29 | 76.077 | -164.081 | 1012.6 | -17.5* |
| 89 | 30 | 76.060 | -162.128 | 996.0 | -19.3* | 120 | 30 | 76.057 | -164.090 | 1011.1 | -17.5 |
| 90 | 31 | 76.113 | -162.141 | 1000.4 | -23.9* | | | | | | |

BUOY 17987

| BUOY(17987) | | LAT | LON | SLP | Air T | BUOY(17987) | | LAT | LON | SLP | Air T |
|-------------|----|--------|----------|--------|--------|-------------|----|--------|----------|--------|--------|
| 98 May | | (N) | (+E,-W) | (MB) | (202C) | 98 Jun | | (N) | (+E,-W) | (MB) | (202C) |
| 121 | 1 | 76.039 | -163.739 | 1012.0 | -18.4 | 152 | 1 | 76.904 | -165.252 | 1020.0 | -0.3 |
| 122 | 2 | 76.095 | -163.349 | 1009.0 | -18.2* | 153 | 2 | 76.930 | -165.319 | 1021.2 | -0.3* |
| 123 | 3 | 76.123 | -163.353 | 1007.7 | -17.0* | 154 | 3 | 76.958 | -165.351 | 1023.4 | 0.4 |
| 124 | 4 | 76.112 | -163.292 | 1013.0 | -16.5* | 155 | 4 | 76.987 | -165.301 | 1019.5 | 0.5* |
| 125 | 5 | 76.129 | -163.129 | 1016.5 | -14.8 | 156 | 5 | 77.047 | -164.976 | 1012.8 | 0.3 |
| 126 | 6 | 76.165 | -163.066 | 1013.5 | -16.2 | 157 | 6 | 77.062 | -164.841 | 1013.1 | -0.1 |
| 127 | 7 | 76.176 | -163.019 | 1016.2 | -18.6 | 158 | 7 | 77.125 | -164.490 | 1003.5 | -0.5* |
| 128 | 8 | 76.202 | -162.817 | 1019.2 | -16.8* | 159 | 8 | 77.081 | -164.406 | 1011.6 | -1.5 |
| 129 | 9 | 76.216 | -162.706 | 1016.8 | -16.7* | 160 | 9 | 77.050 | -164.142 | 1008.3 | -1.0 |
| 130 | 10 | 76.226 | -162.822 | 1011.6 | -11.3* | 161 | 10 | 77.003 | -163.875 | 1010.7 | -2.4 |
| 131 | 11 | 76.243 | -163.193 | 1000.6 | -6.4 | 162 | 11 | 76.988 | -163.552 | 1013.0 | -1.6 |
| 132 | 12 | 76.258 | -163.270 | 1001.6 | -5.3 | 163 | 12 | 77.016 | -163.423 | 1019.9 | -1.6* |
| 133 | 13 | 76.290 | -162.970 | 1007.7 | -5.6 | 164 | 13 | 77.083 | -163.478 | 1024.1 | -0.1 |
| 134 | 14 | 76.335 | -162.846 | 1012.0 | -7.2* | 165 | 14 | 77.151 | -163.517 | 1028.8 | -1.1 |
| 135 | 15 | 76.377 | -162.932 | 1015.8 | -7.2* | 166 | 15 | 77.206 | -163.659 | 1030.3 | -1.1 |
| 136 | 16 | 76.405 | -163.217 | 1015.6 | -5.4 | 167 | 16 | 77.260 | -163.797 | 1027.3 | 0.2 |
| 137 | 17 | 76.429 | -163.559 | 1019.4 | -4.9 | 168 | 17 | 77.342 | -163.880 | 1025.6 | 0.8 |
| 138 | 18 | 76.419 | -163.876 | 1025.7 | -4.8 | 169 | 18 | 77.448 | -163.904 | 1023.8 | -0.2 |
| 139 | 19 | 76.430 | -164.160 | 1033.0 | -6.6 | 170 | 19 | 77.532 | -163.970 | 1018.9 | -0.3 |
| 140 | 20 | 76.450 | -164.391 | 1037.9 | -8.9 | 171 | 20 | 77.595 | -164.119 | 1010.4 | 0.2 |
| 141 | 21 | 76.464 | -164.480 | 1037.4 | -8.2 | 175 | 24 | 77.790 | -165.093 | 1023.4 | -0.2 |
| 142 | 22 | 76.470 | -164.427 | 1034.4 | -7.5 | 176 | 25 | 77.773 | -165.295 | 1018.0 | -1.0 |
| 143 | 23 | 76.471 | -164.487 | 1033.6 | -7.3* | 177 | 26 | 77.769 | -165.237 | 1014.9 | -1.1 |
| 144 | 24 | 76.490 | -164.740 | 1033.5 | -7.0* | 178 | 27 | 77.807 | -165.103 | 1016.7 | -0.9* |
| 145 | 25 | 76.524 | -165.042 | 1033.1 | -5.8* | 179 | 28 | 77.894 | -165.119 | 1010.6 | 0.7 |
| 146 | 26 | 76.587 | -165.349 | 1027.6 | -4.0 | 180 | 29 | 77.984 | -164.868 | 1012.5 | 0.6 |
| 147 | 27 | 76.655 | -165.769 | 1012.0 | -2.6 | 181 | 30 | 78.033 | -164.598 | 1017.0 | -0.2 |
| 148 | 28 | 76.735 | -165.834 | 1013.0 | -0.5 | | | | | | |
| 149 | 29 | 76.799 | -166.001 | 1006.0 | 0.7* | | | | | | |
| 150 | 30 | 76.836 | -165.657 | 1011.5 | 0.3 | | | | | | |
| 151 | 31 | 76.853 | -165.356 | 1016.8 | -0.6 | | | | | | |

| BUOY(17987) | | LAT | LON | SLP | Air T | BUOY(17987) | | LAT | LON | SLP | Air T |
|-------------|----|--------|----------|--------|--------|-------------|----|--------|----------|--------|--------|
| 98 Jul | | (N) | (+E,-W) | (MB) | (202C) | 98 Aug | | (N) | (+E,-W) | (MB) | (202C) |
| 182 | 1 | 78.129 | -164.202 | 1015.1 | 1.3* | 213 | 1 | 78.397 | -157.659 | 999.2 | -0.9 |
| 183 | 2 | 78.182 | -163.826 | 1011.0 | 0.5 | 214 | 2 | 78.351 | -157.230 | 1001.6 | -1.7 |
| 184 | 3 | 78.181 | -163.758 | 1011.6 | 0.2 | 215 | 3 | 78.326 | -156.933 | 1006.5 | -0.5 |
| 185 | 4 | 78.225 | -163.744 | 1003.4 | 0.5 | 216 | 4 | 78.319 | -156.749 | 1013.1 | 0.0 |
| 186 | 5 | 78.234 | -163.678 | 1006.7 | 0.7 | 217 | 5 | 78.317 | -156.358 | 1014.4 | 0.3 |
| 187 | 6 | 78.207 | -163.903 | 1011.0 | -0.1 | 218 | 6 | 78.347 | -155.762 | 1011.8 | -0.8 |
| 188 | 7 | 78.167 | -163.522 | 1016.3 | 0.1 | 219 | 7 | 78.437 | -155.134 | 1007.2 | -1.7 |
| 189 | 8 | 78.147 | -163.075 | 1018.1 | 0.7 | 220 | 8 | 78.566 | -154.864 | 1002.3 | 0.6 |
| 190 | 9 | 78.133 | -162.567 | 1018.4 | 1.1* | 221 | 9 | 78.660 | -154.607 | 1005.4 | 0.4 |
| 191 | 10 | 78.149 | -162.582 | 1015.3 | 0.9* | 222 | 10 | 78.698 | -154.818 | 1005.0 | 0.4 |
| 192 | 11 | 78.152 | -162.715 | 1019.6 | 0.2 | 223 | 11 | 78.786 | -155.176 | 1005.4 | 0.4 |
| 193 | 12 | 78.133 | -162.832 | 1022.2 | 0.0 | 224 | 12 | 78.886 | -155.302 | 1006.3 | 0.2 |
| 194 | 13 | 78.119 | -162.959 | 1025.7 | -0.1 | 225 | 13 | 78.961 | -155.309 | 1005.0 | 0.3 |
| 195 | 14 | 78.117 | -162.961 | 1020.6 | -0.4 | 226 | 14 | 78.933 | -154.827 | 1006.3 | -1.5 |
| 196 | 15 | 78.122 | -162.720 | 1015.3 | 0.2 | 227 | 15 | 78.954 | -155.039 | 996.8 | -0.6 |
| 197 | 16 | 78.169 | -162.635 | 1016.8 | 0.9 | 228 | 16 | 78.891 | -155.726 | 994.5 | -2.0 |
| 200 | 19 | 78.266 | -162.659 | 1021.7 | 1.1 | 229 | 17 | 78.866 | -155.559 | 994.0 | -1.3 |
| 201 | 20 | 78.285 | -162.522 | 1020.6 | 1.5 | 230 | 18 | 78.975 | -155.166 | 995.2 | -0.5 |
| 202 | 21 | 78.333 | -162.254 | 1021.0 | 0.9 | 231 | 19 | 79.077 | -154.957 | 997.8 | -0.7 |
| 203 | 22 | 78.382 | -161.975 | 1023.7 | 0.7 | 232 | 20 | 79.152 | -154.698 | 999.8 | -0.9 |
| 204 | 23 | 78.454 | -161.928 | 1019.1 | 1.0 | 233 | 21 | 79.335 | -155.473 | 995.5 | 0.4 |
| 205 | 24 | 78.523 | -161.885 | 1018.9 | 1.2 | 234 | 22 | 79.456 | -155.202 | 1011.8 | -0.7 |
| 206 | 25 | 78.555 | -161.906 | 1021.4 | 0.7 | 235 | 23 | 79.526 | -154.895 | 1017.8 | -2.3 |
| 207 | 26 | 78.578 | -161.813 | 1019.0 | 1.0 | 236 | 24 | 79.555 | -155.128 | 1010.2 | -2.1* |
| 208 | 27 | 78.615 | -161.362 | 1009.0 | 0.7 | 237 | 25 | 79.595 | -155.037 | 1015.4 | -2.2 |
| 209 | 28 | 78.595 | -161.001 | 1011.8 | 1.1 | 238 | 26 | 79.645 | -155.373 | 1020.4 | -2.1 |
| 210 | 29 | 78.609 | -160.079 | 999.2 | 0.1 | 239 | 27 | 79.670 | -155.783 | 1020.3 | -4.6 |
| 211 | 30 | 78.493 | -159.064 | 1001.7 | -0.1 | 240 | 28 | 79.646 | -155.733 | 1013.8 | -3.8 |
| 212 | 31 | 78.470 | -158.302 | 994.0 | -0.2 | 241 | 29 | 79.642 | -155.359 | 1005.0 | -0.8 |
| | | | | | | 242 | 30 | 79.684 | -155.275 | 1007.4 | -1.0* |
| | | | | | | 243 | 31 | 79.683 | -155.004 | 1012.6 | -1.3 |

BUOY 17987

| BUOY(17987) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|
| 244 | 1 | 79.739 | -154.552 | 1011.8 | -2.1 |
| 245 | 2 | 79.792 | -154.400 | 1014.3 | -3.3 |
| 246 | 3 | 79.846 | -154.667 | 1016.1 | -2.1 |
| 247 | 4 | 79.880 | -154.976 | 1019.2 | -2.6 |
| 248 | 5 | 79.938 | -155.512 | 1020.3 | -4.6 |
| 249 | 6 | 79.983 | -156.139 | 1015.4 | -0.7 |
| 250 | 7 | 80.028 | -156.062 | 1015.6 | -2.3 |
| 251 | 8 | 80.023 | -155.834 | 1017.6 | -2.2 |
| 252 | 9 | 79.995 | -155.885 | 1019.2 | -2.7 |
| 253 | 10 | 79.963 | -155.993 | 1019.8 | -2.9 |
| 254 | 11 | 79.931 | -156.003 | 1018.7 | -3.9* |
| 255 | 12 | 79.920 | -156.047 | 1020.4 | -5.5 |
| 256 | 13 | 79.965 | -155.863 | 1021.5 | -2.8* |
| 257 | 14 | 80.002 | -155.850 | 1026.0 | -3.9 |
| 258 | 15 | 80.052 | -155.987 | 1028.8 | -7.6 |
| 259 | 16 | 80.086 | -156.337 | 1022.2 | -10.5 |
| 260 | 17 | 80.161 | -156.863 | 1011.2 | -8.5 |
| 261 | 18 | 80.313 | -157.463 | 1005.8 | -5.1 |
| 262 | 19 | 80.491 | -158.204 | 1003.5 | -3.7* |
| 263 | 20 | 80.631 | -158.704 | 1003.0 | -2.0* |
| 264 | 21 | 80.656 | -158.737 | 1007.2 | -6.9 |
| 265 | 22 | 80.663 | -158.909 | 1014.3 | -6.2 |
| 266 | 23 | 80.653 | -159.275 | 1017.2 | -10.0 |
| 267 | 24 | 80.614 | -159.438 | 1013.7 | -4.0 |
| 268 | 25 | 80.593 | -159.743 | 1013.0 | -4.5 |
| 269 | 26 | 80.593 | -160.079 | 1011.5 | -12.6* |
| 270 | 27 | 80.586 | -160.182 | 1009.1 | -8.4 |
| 271 | 28 | 80.560 | -160.104 | 1007.2 | -8.8* |
| 272 | 29 | 80.545 | -160.026 | 1011.8 | -12.3 |

BUOY 19577

| BUOY(19577) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(19577) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 79.968 | -120.478 | 1012.7 | -25.7 | 32 | 1 | 79.395 | -122.085 | 1022.2 | -29.6 |
| 2 | 2 | 79.880 | -120.556 | 1006.5 | -23.8 | 33 | 2 | 79.381 | -122.375 | 1015.8 | -27.3 |
| 3 | 3 | 79.832 | -120.652 | 1001.0 | -27.8 | 34 | 3 | 79.344 | -122.646 | 1028.0 | -28.8 |
| 4 | 4 | 79.848 | -120.675 | 1010.5 | -30.0 | 35 | 4 | 79.299 | -122.668 | 1038.8 | -30.8 |
| 5 | 5 | 79.853 | -120.713 | 1026.6 | -31.2 | 36 | 5 | 79.271 | -122.405 | 1035.7 | -29.6 |
| 6 | 6 | 79.840 | -120.672 | 1028.6 | -29.5 | 45 | 14 | 79.253 | -122.419 | 1020.8 | -14.9 |
| 7 | 7 | 79.832 | -120.677 | 1030.4 | -26.5 | 46 | 15 | 79.251 | -122.419 | 1018.0 | -17.1 |
| 8 | 8 | 79.832 | -120.688 | 1027.9 | -23.7 | 47 | 16 | 79.251 | -122.422 | 1019.9 | -18.9 |
| 9 | 9 | 79.825 | -120.741 | 1030.7 | -19.3 | 48 | 17 | 79.251 | -122.420 | 1017.8 | -20.2 |
| 10 | 10 | 79.780 | -121.058 | 1032.7 | -19.6 | 49 | 18 | 79.250 | -122.416 | 1025.9 | -20.4 |
| 11 | 11 | 79.741 | -121.149 | 1032.7 | -23.4 | 50 | 19 | 79.251 | -122.419 | 1030.7 | -20.6 |
| 12 | 12 | 79.693 | -121.388 | 1029.1 | -24.1 | 51 | 20 | 79.251 | -122.422 | 1033.3 | -21.2 |
| 13 | 13 | 79.613 | -121.828 | 1029.6 | -24.7 | 52 | 21 | 79.251 | -122.417 | 1029.4 | -22.3 |
| 14 | 14 | 79.548 | -122.068 | 1030.7 | -27.9 | 53 | 22 | 79.251 | -122.430 | 1028.8 | -23.0 |
| 15 | 15 | 79.527 | -122.059 | 1032.4 | -30.9 | 54 | 23 | 79.287 | -122.504 | 1018.2 | -23.4 |
| 16 | 16 | 79.524 | -122.067 | 1038.7 | -32.6 | 55 | 24 | 79.375 | -122.456 | 997.7 | -22.2 |
| 17 | 17 | 79.520 | -122.065 | 1033.9 | -31.2 | 56 | 25 | 79.374 | -122.196 | 1007.1 | -21.1 |
| 18 | 18 | 79.470 | -122.054 | 1031.7 | -29.6 | 57 | 26 | 79.361 | -122.089 | 1033.1 | -20.6 |
| 19 | 19 | 79.429 | -122.005 | 1033.8 | -30.0 | 58 | 27 | 79.385 | -122.166 | 1034.8 | -20.6 |
| 20 | 20 | 79.423 | -121.994 | 1037.3 | -30.6 | 59 | 28 | 79.449 | -122.165 | 1025.9 | -20.5 |
| 21 | 21 | 79.416 | -121.982 | 1038.2 | -29.7 | | | | | | |
| 22 | 22 | 79.414 | -121.953 | 1033.4 | -30.0 | | | | | | |
| 23 | 23 | 79.414 | -121.957 | 1034.3 | -32.1 | | | | | | |
| 24 | 24 | 79.414 | -121.960 | 1032.9 | -31.1 | | | | | | |
| 25 | 25 | 79.413 | -121.955 | 1034.6 | -30.4 | | | | | | |
| 26 | 26 | 79.415 | -121.957 | 1033.8 | -31.4 | | | | | | |
| 27 | 27 | 79.414 | -121.961 | 1034.7 | -32.0 | | | | | | |
| 28 | 28 | 79.414 | -121.960 | 1034.2 | -31.5 | | | | | | |
| 29 | 29 | 79.405 | -122.003 | 1012.7 | -28.8 | | | | | | |
| 30 | 30 | 79.396 | -122.049 | 1005.4 | -29.6 | | | | | | |
| 31 | 31 | 79.396 | -122.043 | 1013.7 | -31.1 | | | | | | |

| BUOY(19577) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(19577) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|---|------------|----------------|-------------|-----------------|
| 64 | 5 | 79.368 | -122.301 | 1042.7 | -20.0 | 91 | 1 | 79.296 | -122.737 | 1014.2 | -19.0 |
| 65 | 6 | 79.342 | -122.222 | 1043.7 | -20.1 | 92 | 2 | 79.297 | -122.717 | 1021.4 | -19.0 |
| 66 | 7 | 79.337 | -122.099 | 1038.5 | -20.0 | 93 | 3 | 79.323 | -122.645 | 1026.2 | -19.1 |
| 70 | 11 | 79.386 | -121.797 | 1015.3 | -18.9 | 94 | 4 | 79.366 | -122.550 | 1025.1 | -19.1 |
| 75 | 16 | 79.342 | -121.988 | 1028.2 | -18.5 | 95 | 5 | 79.425 | -122.499 | 1019.4 | -18.9 |
| 76 | 17 | 79.364 | -121.956 | 1031.0 | -18.9 | | | | | | |
| 77 | 18 | 79.396 | -121.893 | 1015.8 | -19.2 | | | | | | |
| 78 | 19 | 79.421 | -121.830 | 1025.6 | -19.2 | | | | | | |
| 79 | 20 | 79.408 | -121.837 | 1024.0 | -19.1 | | | | | | |
| 80 | 21 | 79.394 | -121.864 | 1036.2 | -19.3 | | | | | | |
| 81 | 22 | 79.393 | -121.880 | 1032.4 | -19.6 | | | | | | |
| 82 | 23 | 79.399 | -121.900 | 1028.4 | -19.8 | | | | | | |
| 83 | 24 | 79.405 | -121.979 | 1034.8 | -20.0 | | | | | | |
| 84 | 25 | 79.384 | -122.101 | 1019.7 | -20.2 | | | | | | |
| 85 | 26 | 79.342 | -122.247 | 1002.4 | -20.3 | | | | | | |
| 86 | 27 | 79.304 | -122.447 | 1001.6 | -20.2 | | | | | | |
| 87 | 28 | 79.289 | -122.630 | 999.1 | -19.8 | | | | | | |
| 88 | 29 | 79.288 | -122.717 | 1001.4 | -19.3 | | | | | | |
| 89 | 30 | 79.292 | -122.751 | 1007.9 | -19.1* | | | | | | |
| 90 | 31 | 79.294 | -122.749 | 1012.5 | -19.0* | | | | | | |

BUOY 19577

| BUOY(19577) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(19577) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 172 | 21 | 78.586 | -123.594 | 1033.9 | -0.5 | 182 | 1 | 78.324 | -123.839 | 1024.7 | -0.2 |
| 173 | 22 | 78.545 | -123.752 | 1032.8 | -0.4 | 183 | 2 | 78.308 | -123.819 | 1027.8 | -0.2 |
| 174 | 23 | 78.494 | -123.997 | 1030.9 | -0.4 | 184 | 3 | 78.303 | -123.722 | 1021.6 | -0.2 |
| 175 | 24 | 78.458 | -124.183 | 1021.9 | -0.4 | 185 | 4 | 78.300 | -123.710 | 1013.7 | -0.1 |
| 176 | 25 | 78.426 | -124.252 | 1022.7 | -0.4 | 186 | 5 | 78.286 | -123.651 | 1017.9 | 0.1 |
| 177 | 26 | 78.396 | -124.216 | 1024.8 | -0.3 | 187 | 6 | 78.295 | -123.599 | 1019.2 | 0.0 |
| 178 | 27 | 78.374 | -124.124 | 1029.9 | -0.3 | 188 | 7 | 78.300 | -123.501 | 1014.3 | 0.4 |
| 179 | 28 | 78.359 | -124.091 | 1030.6 | -0.3 | 189 | 8 | 78.224 | -123.443 | 1021.7 | 0.4 |
| 180 | 29 | 78.347 | -124.124 | 1031.0 | -0.3 | 190 | 9 | 78.163 | -123.351 | 1017.7 | 0.6 |
| 181 | 30 | 78.331 | -124.007 | 1031.2 | -0.3 | 191 | 10 | 78.138 | -123.303 | 1015.0 | 0.3 |
| | | | | | | 192 | 11 | 78.089 | -123.336 | 1015.5 | 0.7 |
| | | | | | | 193 | 12 | 78.054 | -123.420 | 1014.4 | 0.4 |
| | | | | | | 194 | 13 | 78.019 | -123.586 | 1021.9 | 1.3 |
| | | | | | | 195 | 14 | 77.984 | -123.648 | 1021.7 | 2.2 |
| | | | | | | 196 | 15 | 77.949 | -123.681 | 1022.9 | 2.4 |
| | | | | | | 197 | 16 | 77.942 | -123.677 | 1021.7 | 2.9 |
| | | | | | | 198 | 17 | 77.941 | -123.698 | 1024.4 | 5.2 |
| | | | | | | 199 | 18 | 77.934 | -123.689 | 1023.5 | 4.7 |
| | | | | | | 200 | 19 | 77.912 | -123.776 | 1024.8 | 1.6 |
| | | | | | | 201 | 20 | 77.872 | -123.921 | 1026.3 | 3.0 |
| | | | | | | 202 | 21 | 77.835 | -123.899 | 1024.3 | 2.6 |
| | | | | | | 203 | 22 | 77.830 | -123.857 | 1026.2 | 4.3 |
| | | | | | | 204 | 23 | 77.819 | -123.863 | 1024.9 | 3.2 |
| | | | | | | 205 | 24 | 77.774 | -123.992 | 1022.7 | 1.9 |
| | | | | | | 206 | 25 | 77.711 | -124.296 | 1016.9 | 0.8 |
| | | | | | | 207 | 26 | 77.660 | -124.651 | 1018.2 | 1.3 |
| | | | | | | 208 | 27 | 77.596 | -124.683 | 1017.7 | 0.7 |
| | | | | | | 209 | 28 | 77.556 | -124.367 | 1013.8 | 1.5 |
| | | | | | | 210 | 29 | 77.553 | -124.228 | 1012.9 | 0.4 |
| | | | | | | 211 | 30 | 77.576 | -123.986 | 1007.6 | 0.8 |
| | | | | | | 212 | 31 | 77.599 | -123.882 | 1000.7 | 0.2 |

| BUOY(19577) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(19577) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 213 | 1 | 77.606 | -123.796 | 1000.1 | 0.6 | 244 | 1 | 77.382 | -124.545 | 1011.0 | 0.3 |
| 214 | 2 | 77.619 | -123.666 | 1004.7 | 0.3 | 245 | 2 | 77.349 | -124.716 | 1011.6 | 0.2 |
| 215 | 3 | 77.619 | -123.668 | 1000.4 | 0.4 | 246 | 3 | 77.338 | -124.996 | 1013.1 | 0.2 |
| 216 | 4 | 77.602 | -123.710 | 1005.3 | -1.4 | 247 | 4 | 77.359 | -125.295 | 1016.5 | -0.4 |
| 217 | 5 | 77.588 | -123.705 | 1008.9 | -0.9 | 248 | 5 | 77.358 | -125.395 | 1021.2 | 0.9 |
| 218 | 6 | 77.592 | -123.689 | 1012.3 | 1.5 | 249 | 6 | 77.350 | -125.392 | 1023.9 | 0.3 |
| 219 | 7 | 77.591 | -123.693 | 1013.6 | 3.1 | 250 | 7 | 77.346 | -125.292 | 1021.6 | -0.2 |
| 220 | 8 | 77.593 | -123.695 | 1013.4 | 2.2 | 251 | 8 | 77.328 | -125.380 | 1014.6 | -1.1 |
| 221 | 9 | 77.626 | -123.663 | 1006.9 | 1.3 | 252 | 9 | 77.310 | -125.554 | 1013.3 | -1.3 |
| 222 | 10 | 77.624 | -123.680 | 1007.2 | 1.3 | 253 | 10 | 77.264 | -125.873 | 1010.8 | -3.0 |
| 223 | 11 | 77.640 | -123.909 | 1006.7 | 0.7 | 254 | 11 | 77.126 | -126.146 | 1006.4 | -1.3 |
| 224 | 12 | 77.636 | -124.185 | 1007.2 | -1.2 | 255 | 12 | 77.058 | -126.377 | 1009.2 | -1.4 |
| 225 | 13 | 77.619 | -124.289 | 1011.8 | -1.6 | 256 | 13 | 77.052 | -126.678 | 1015.6 | -2.6 |
| 226 | 14 | 77.602 | -124.027 | 995.3 | 0.2 | 257 | 14 | 77.001 | -127.284 | 991.9 | -5.9 |
| 227 | 15 | 77.588 | -123.903 | 992.9 | 0.8 | 258 | 15 | 76.891 | -127.685 | 991.1 | -7.6 |
| 228 | 16 | 77.607 | -123.726 | 991.0 | 1.1 | 259 | 16 | 76.815 | -127.739 | 1005.4 | -5.0 |
| 229 | 17 | 77.598 | -123.750 | 989.4 | 1.0 | 260 | 17 | 76.740 | -127.548 | | -5.8 |
| 230 | 18 | 77.494 | -123.907 | 998.0 | -0.8 | 261 | 18 | 76.672 | -127.451 | 994.1 | -6.5 |
| 231 | 19 | 77.434 | -123.892 | 1004.7 | 0.2 | 262 | 19 | 76.624 | -127.479 | 1009.5 | -4.0 |
| 232 | 20 | 77.456 | -123.832 | 1004.7 | 0.2 | 263 | 20 | 76.663 | -127.362 | 1003.5 | -0.2 |
| 233 | 21 | 77.482 | -123.938 | 1003.2 | 0.5 | 264 | 21 | 76.604 | -127.382 | 996.0 | -0.3 |
| 234 | 22 | 77.518 | -124.090 | 1011.0 | 0.8 | 265 | 22 | 76.404 | -127.484 | 1002.9 | -1.8 |
| 235 | 23 | 77.510 | -124.130 | 1014.7 | 0.5 | 266 | 23 | 76.060 | -127.343 | 1012.2 | -3.6 |
| 236 | 24 | 77.511 | -124.195 | 1010.4 | 1.1 | 267 | 24 | 75.881 | -127.012 | 1010.7 | -2.3 |
| 237 | 25 | 77.504 | -124.172 | 1013.8 | 1.2 | 268 | 25 | 75.846 | -126.766 | 1010.1 | -2.4 |
| 238 | 26 | 77.477 | -124.187 | 1013.7 | 1.2 | 269 | 26 | 75.862 | -126.781 | 1001.0 | -4.7 |
| 239 | 27 | 77.443 | -124.294 | 1011.8 | -0.1 | 270 | 27 | 75.798 | -126.846 | 997.8 | -6.0 |
| 240 | 28 | 77.406 | -124.349 | | -3.3 | 271 | 28 | 75.696 | -126.738 | 997.6 | -6.0 |
| 241 | 29 | 77.396 | -124.353 | 1010.3 | 0.0 | 272 | 29 | 75.538 | -126.534 | 995.1 | -7.2 |
| 242 | 30 | 77.418 | -124.421 | 1006.6 | 0.2 | 273 | 30 | 75.510 | -126.557 | 1001.7 | -10.3 |
| 243 | 31 | 77.408 | -124.457 | 1009.1 | 0.4 | | | | | | |

BUOY 19577

| BUOY(19577) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(19577) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 274 | 1 | 75.537 | -126.676 | 1009.6 | -5.7 | 305 | 1 | 72.429 | -132.045 | 1016.1 | -5.4* |
| 275 | 2 | 75.514 | -126.531 | 1012.7 | -4.6 | 306 | 2 | 72.366 | -132.162 | 1024.1 | -4.8 |
| 276 | 3 | 75.497 | -126.317 | 1018.9 | -2.4 | 307 | 3 | 72.388 | -132.335 | 1020.1 | -5.8 |
| 277 | 4 | 75.458 | -126.127 | 1016.6 | -3.6 | 308 | 4 | 72.332 | -132.633 | 1025.0 | -5.2 |
| 278 | 5 | 75.293 | -126.315 | 993.3 | -10.1 | 309 | 5 | 72.380 | -133.221 | 1037.5 | -2.1 |
| 279 | 6 | 75.077 | -126.370 | 999.5 | -10.5 | 310 | 6 | 72.500 | -133.678 | 1025.1 | -1.9 |
| 280 | 7 | 74.980 | -126.636 | 983.8 | -13.9 | 311 | 7 | 72.514 | -133.597 | 1030.9 | -3.0 |
| 281 | 8 | 74.903 | -126.542 | 1016.0 | -7.5 | 312 | 8 | 72.449 | -133.462 | 1015.2 | -7.1 |
| 282 | 9 | 74.852 | -126.350 | 1022.5 | -4.7 | 313 | 9 | 72.221 | -133.487 | 985.1 | -16.6 |
| 283 | 10 | 74.699 | -126.710 | 992.0 | -12.0 | 314 | 10 | 72.024 | -133.854 | 991.2 | -16.4 |
| 284 | 11 | 74.725 | -127.181 | 1030.5 | -4.2 | 315 | 11 | 71.808 | -134.140 | 998.9 | -15.3 |
| 285 | 12 | 74.720 | -126.953 | 1022.3 | -5.7 | 316 | 12 | 71.727 | -134.579 | 1002.2 | -14.5 |
| 286 | 13 | 74.621 | -127.602 | 987.0 | -14.9 | 317 | 13 | 71.717 | -135.093 | 985.3 | -19.1 |
| 287 | 14 | 74.520 | -128.194 | 988.3 | -16.1 | 318 | 14 | 71.715 | -135.393 | 986.7 | -22.9 |
| 288 | 15 | 74.416 | -128.708 | 990.2 | -16.1 | 319 | 15 | 71.706 | -135.654 | 992.4 | -23.2 |
| 289 | 16 | 74.305 | -129.152 | 991.3 | -17.6 | 320 | 16 | 71.748 | -135.973 | 1009.7 | -17.7 |
| 290 | 17 | 74.165 | -129.846 | 999.5 | -16.1 | 321 | 17 | 71.840 | -136.448 | 1033.3 | -12.2 |
| 291 | 18 | 73.996 | -130.485 | 1003.2 | -15.6 | 322 | 18 | 71.887 | -136.900 | 1017.6 | -16.6 |
| 292 | 19 | 73.821 | -130.858 | 1003.6 | -17.7 | 323 | 19 | 71.956 | -137.338 | 1032.3 | -13.0 |
| 293 | 20 | 73.666 | -130.835 | 1003.5 | -17.3 | 324 | 20 | 72.008 | -138.111 | 1007.4 | -17.9 |
| 294 | 21 | 73.487 | -130.641 | 986.2 | -21.9 | 325 | 21 | 71.972 | -138.786 | 1009.8 | -17.8 |
| 295 | 22 | 73.264 | -130.270 | 985.6 | -22.7 | 326 | 22 | 71.935 | -139.323 | 1007.5 | -16.5 |
| 296 | 23 | 73.115 | -130.082 | 1006.4 | -19.7 | 327 | 23 | 71.851 | -139.643 | 993.5 | -21.6 |
| 297 | 24 | 73.041 | -129.964 | 1031.4 | -12.2 | 328 | 24 | 71.823 | -139.842 | 991.5 | -23.4 |
| 298 | 25 | 73.031 | -130.680 | 1039.5 | -9.3 | 329 | 25 | 71.817 | -140.295 | 993.6 | -23.3 |
| 299 | 26 | 73.025 | -131.300 | 994.5 | -8.0 | 330 | 26 | 71.791 | -140.900 | 1021.2 | -17.1 |
| 300 | 27 | 72.877 | -131.472 | 1009.3 | -12.5 | 331 | 27 | 71.801 | -141.538 | 1016.4 | -16.7 |
| 301 | 28 | 72.741 | -131.383 | 1012.9 | -14.5 | 332 | 28 | 71.853 | -142.435 | 1018.2 | -14.8 |
| 302 | 29 | 72.543 | -131.450 | 1014.2 | -15.8 | 333 | 29 | 71.906 | -143.214 | 1021.0 | -12.8 |
| 303 | 30 | 72.404 | -131.640 | 1014.7 | -14.9* | 334 | 30 | 71.903 | -144.088 | 1010.0 | -13.9 |
| 304 | 31 | 72.367 | -131.972 | 1015.3 | -6.7 | | | | | | |

| BUOY(19577) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|
| 335 | 1 | 71.928 | -144.782 | 1020.2 | -10.8 |
| 336 | 2 | 71.877 | -144.834 | 990.0 | -18.4 |
| 337 | 3 | 71.825 | -145.107 | 1011.4 | -20.8 |
| 338 | 4 | 71.847 | -145.934 | 1002.2 | -16.8 |
| 339 | 5 | 71.884 | -146.671 | 1016.5 | -13.4 |
| 340 | 6 | 71.901 | -146.932 | 1012.3 | -14.0 |
| 341 | 7 | 71.950 | -147.064 | 997.8 | -18.1 |
| 342 | 8 | 71.986 | -147.314 | 1004.0 | -16.5 |
| 343 | 9 | 72.019 | -147.664 | 1009.0 | -15.7 |
| 344 | 10 | 72.080 | -147.850 | 998.3 | -18.5 |
| 345 | 11 | 72.176 | -148.315 | 1009.1 | -14.6 |
| 346 | 12 | 72.248 | -148.240 | 1000.4 | -24.3 |
| 347 | 13 | 72.223 | -148.395 | 1002.7 | -21.0 |
| 348 | 14 | 72.126 | -148.339 | 1010.8 | -23.7 |
| 349 | 15 | 72.105 | -148.331 | 1014.9 | -25.5* |
| 350 | 16 | 72.105 | -148.332 | 1021.9 | |
| 351 | 17 | 72.103 | -148.230 | 1020.2 | |
| 352 | 18 | 72.142 | -148.196 | 1022.0 | |
| 353 | 19 | 72.292 | -148.365 | 1025.0 | |
| 354 | 20 | 72.315 | -148.536 | 1028.2 | |
| 355 | 21 | 72.310 | -148.905 | 1040.0 | |
| 356 | 22 | 72.475 | -149.112 | 1018.6 | |
| 357 | 23 | 72.414 | -149.039 | 1018.1 | |
| 358 | 24 | 72.397 | -149.062 | 1018.3 | |
| 359 | 25 | 72.372 | -148.837 | 1020.2 | |
| 360 | 26 | 72.357 | -148.977 | 1028.2 | |
| 361 | 27 | 72.323 | -149.127 | | |
| 362 | 28 | 72.280 | -149.219 | | |
| 363 | 29 | 72.270 | -149.306 | | |
| 364 | 30 | 72.247 | -149.355 | | |
| 365 | 31 | 72.228 | -149.360 | 1027.0 | |

BUOY 19578

| BUOY(19578) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(19578) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 82.987 | -86.442 | 1013.0 | -32.2 | 32 | 1 | 82.955 | -86.736 | 1033.2 | -30.8 |
| 2 | 2 | 82.949 | -86.776 | 1004.9 | -32.9 | 33 | 2 | 82.953 | -86.750 | 1010.7 | -37.1 |
| 3 | 3 | 82.950 | -86.779 | 999.5 | -36.0 | 34 | 3 | 82.951 | -86.754 | 1007.6 | -42.9 |
| 4 | 4 | 82.954 | -86.740 | 1007.7 | -36.6 | 35 | 4 | 82.952 | -86.743 | 1033.5 | -35.2 |
| 5 | 5 | 82.951 | -86.756 | 1025.0 | -30.5 | 36 | 5 | 82.949 | -86.726 | 1009.6 | -44.8 |
| 6 | 6 | 82.950 | -86.775 | 1018.7 | -32.4 | 37 | 6 | 82.951 | -86.746 | 1020.7 | -45.4 |
| 7 | 7 | 82.949 | -86.773 | 1035.8 | -26.1 | 38 | 7 | 82.950 | -86.743 | 1009.0 | -47.0 |
| 8 | 8 | 82.952 | -86.783 | 1041.8 | -21.5 | 39 | 8 | 82.953 | -86.772 | 1005.3 | -48.3 |
| 9 | 9 | 82.950 | -86.776 | 1045.6 | -18.7 | 40 | 9 | 82.951 | -86.743 | 1003.1 | -48.0 |
| 10 | 10 | 82.949 | -86.780 | 1038.0 | -22.0 | 41 | 10 | 82.951 | -86.755 | 1006.0 | -49.7 |
| 11 | 11 | 82.949 | -86.783 | 1034.3 | -23.3 | 42 | 11 | 82.952 | -86.762 | 1014.4 | -47.5 |
| 12 | 12 | 82.949 | -86.786 | 1021.9 | -26.5 | 43 | 12 | 82.952 | -86.750 | 1018.9 | -41.4 |
| 13 | 13 | 82.950 | -86.782 | 1017.4 | -28.5 | 44 | 13 | 82.951 | -86.735 | 1009.6 | -41.9 |
| 14 | 14 | 82.950 | -86.792 | 1013.8 | -33.4 | 45 | 14 | 82.953 | -86.752 | 1018.4 | -46.2 |
| 15 | 15 | 82.949 | -86.785 | 1013.1 | -40.1 | 46 | 15 | 82.951 | -86.761 | 1020.1 | -44.1 |
| 16 | 16 | 82.949 | -86.783 | 1031.2 | -37.4 | 47 | 16 | 82.951 | -86.755 | 1029.4 | -35.7 |
| 17 | 17 | 82.949 | -86.777 | 1025.5 | -41.2 | 48 | 17 | 82.952 | -86.759 | 1010.7 | -42.8 |
| 18 | 18 | 82.948 | -86.783 | 1025.8 | -40.5 | 49 | 18 | 82.952 | -86.754 | 1039.1 | -32.9 |
| 19 | 19 | 82.947 | -86.779 | 1022.0 | -43.4 | 50 | 19 | 82.952 | -86.752 | 1027.9 | -34.3 |
| 20 | 20 | 82.948 | -86.783 | 1045.6 | -36.6 | 51 | 20 | 82.952 | -86.754 | 1018.5 | -38.7 |
| 21 | 21 | 82.950 | -86.773 | 1030.8 | -36.6 | 52 | 21 | 82.951 | -86.756 | 1017.7 | -42.4 |
| 22 | 22 | 82.949 | -86.789 | 1025.2 | -39.8 | 53 | 22 | 82.953 | -86.751 | 1030.8 | -38.9 |
| 23 | 23 | 82.948 | -86.777 | 1021.7 | -40.7 | 54 | 23 | 82.952 | -86.742 | 1023.9 | -40.1 |
| 24 | 24 | 82.949 | -86.790 | 1023.6 | -42.9 | 55 | 24 | 82.968 | -86.648 | 1021.4 | -38.1 |
| 25 | 25 | 82.949 | -86.777 | 1025.8 | -39.3* | 56 | 25 | 83.017 | -86.236 | 1036.4 | -30.6 |
| 26 | 26 | 82.949 | -86.781 | 1032.7 | -35.4 | 57 | 26 | 83.015 | -86.167 | 1018.0 | -35.4 |
| 27 | 27 | 82.949 | -86.772 | 1016.8 | -39.3* | 58 | 27 | 83.013 | -86.163 | 1041.2 | -35.4 |
| 28 | 28 | 82.949 | -86.793 | 1033.3 | -41.5 | 59 | 28 | 83.046 | -85.823 | 1036.3 | -34.6 |
| 29 | 29 | 82.949 | -86.789 | 1035.5 | -31.4 | | | | | | |
| 30 | 30 | 82.950 | -86.788 | 1027.3 | -29.0 | | | | | | |
| 31 | 31 | 82.955 | -86.738 | 1035.0 | -25.6 | | | | | | |

| BUOY(19578) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(19578) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 83.086 | -85.235 | 1059.1 | -20.4 | 91 | 1 | 83.010 | -87.265 | 1006.1 | -30.9 |
| 61 | 2 | 83.096 | -85.039 | 1034.6 | -19.8 | 92 | 2 | 83.010 | -87.272 | 1031.4 | -22.0 |
| 62 | 3 | 83.096 | -85.039 | 1028.1 | -36.4 | 93 | 3 | 83.011 | -87.243 | 1020.7 | -26.0 |
| 63 | 4 | 83.095 | -85.043 | 1033.8 | -36.5 | 94 | 4 | 83.029 | -86.832 | 1028.2 | -26.0 |
| 64 | 5 | 83.091 | -85.036 | 1027.6 | -41.7 | 95 | 5 | 83.045 | -86.501 | 1026.5 | -24.1 |
| 65 | 6 | 83.091 | -85.048 | 1036.6 | -40.2 | 96 | 6 | 83.063 | -86.177 | 1032.4 | -23.6 |
| 66 | 7 | 83.090 | -85.035 | 1029.2 | -38.2 | 97 | 7 | 83.080 | -85.888 | 1032.7 | -22.9 |
| 67 | 8 | 83.092 | -85.047 | 1038.9 | -35.9 | 98 | 8 | 83.085 | -85.840 | 1025.7 | -21.4 |
| 68 | 9 | 83.090 | -85.036 | 1018.9 | -40.9 | 99 | 9 | 83.085 | -85.835 | 1028.7 | -20.8 |
| 69 | 10 | 83.090 | -85.036 | 1020.4 | -45.0 | 100 | 10 | 83.081 | -85.885 | 1037.1 | -20.0 |
| 70 | 11 | 83.091 | -85.042 | 1019.7 | -43.3 | 101 | 11 | 83.029 | -86.552 | 1036.6 | -19.4 |
| 71 | 12 | 83.092 | -85.058 | 1029.9 | -36.9 | 102 | 12 | 82.949 | -87.728 | 1027.6 | -20.3 |
| 72 | 13 | 83.089 | -85.028 | 1015.0 | -42.3 | 103 | 13 | 82.873 | -88.641 | 1023.4 | -21.2 |
| 73 | 14 | 83.093 | -85.060 | 1017.0 | -42.4 | 104 | 14 | 82.794 | -89.012 | 1028.1 | -20.1 |
| 74 | 15 | 83.091 | -85.040 | 1005.1 | -41.4 | 105 | 15 | 82.779 | -88.959 | 1014.5 | -21.5 |
| 75 | 16 | 83.091 | -85.051 | 1012.5 | -44.3 | 106 | 16 | 82.780 | -88.922 | 1014.5 | -20.7 |
| 76 | 17 | 83.091 | -85.044 | 1025.0 | -41.9 | 107 | 17 | 82.780 | -88.915 | 1022.5 | -20.5 |
| 77 | 18 | 83.091 | -85.050 | 1023.0 | -42.5 | 108 | 18 | 82.779 | -88.945 | 1027.4 | -20.4 |
| 78 | 19 | 83.096 | -85.016 | 1044.9 | -31.8 | 109 | 19 | 82.758 | -89.187 | 1022.7 | -21.2 |
| 79 | 20 | 83.094 | -85.003 | 1016.5 | -36.1 | 110 | 20 | 82.755 | -89.160 | 1028.7 | -15.7 |
| 80 | 21 | 83.092 | -85.026 | 1025.3 | -37.4 | 111 | 21 | 82.756 | -89.142 | 1028.3 | -16.6* |
| 81 | 22 | 83.092 | -85.006 | 1019.8 | -35.3 | 112 | 22 | 82.783 | -88.962 | 1029.0 | -15.9 |
| 82 | 23 | 83.093 | -85.024 | 1025.6 | -37.4 | 113 | 23 | 82.805 | -88.844 | 1026.4 | -14.3 |
| 83 | 24 | 83.092 | -85.019 | 1037.2 | -31.4 | 114 | 24 | 82.807 | -88.803 | 1029.9 | -15.9 |
| 84 | 25 | 83.094 | -85.064 | 1042.6 | -25.3 | 115 | 25 | 82.803 | -88.816 | 1031.7 | -14.7 |
| 85 | 26 | 83.073 | -85.969 | 1034.7 | -21.1 | 116 | 26 | 82.788 | -89.041 | 1021.2 | -20.2 |
| 86 | 27 | 83.038 | -86.824 | 1034.4 | -19.7 | 117 | 27 | 82.767 | -89.343 | 1020.9 | -17.0 |
| 87 | 28 | 83.021 | -87.304 | 1017.3 | -24.7 | 118 | 28 | 82.771 | -89.320 | 1021.4 | -15.0 |
| 88 | 29 | 83.014 | -87.384 | 1016.0 | -23.6 | 119 | 29 | 82.760 | -89.350 | 1021.2 | -14.5 |
| 89 | 30 | 83.019 | -87.338 | 1006.3 | -28.3 | 120 | 30 | 82.759 | -89.252 | 1022.8 | -17.5 |
| 90 | 31 | 83.012 | -87.281 | 1009.9 | -27.9 | | | | | | |

BUOY 19578

| BUOY(19578) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(19578) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 82.757 | -89.209 | 1026.1 | -16.7 | 152 | 1 | 82.660 | -89.579 | 1032.1 | -0.7 |
| 122 | 2 | 82.751 | -89.307 | 1022.5 | -16.6 | 153 | 2 | 82.661 | -89.541 | 1034.9 | -1.8 |
| 123 | 3 | 82.748 | -89.261 | 1021.2 | -13.7* | 154 | 3 | 82.662 | -89.531 | 1028.7 | 0.4 |
| 124 | 4 | 82.749 | -89.230 | 1025.6 | -13.1 | 155 | 4 | 82.660 | -89.529 | 1022.8 | 2.3 |
| 125 | 5 | 82.758 | -89.169 | 1028.3 | -13.8 | 156 | 5 | 82.666 | -89.478 | 1019.2 | 1.6 |
| 126 | 6 | 82.763 | -89.122 | 1019.6 | -13.0 | 157 | 6 | 82.665 | -89.480 | 1015.9 | 2.4 |
| 127 | 7 | 82.750 | -89.220 | 1015.4 | -12.6 | 158 | 7 | 82.666 | -89.476 | 1013.4 | 1.8 |
| 128 | 8 | 82.749 | -89.117 | 1017.4 | -16.6 | 159 | 8 | 82.700 | -89.098 | 1005.4 | 1.2 |
| 129 | 9 | 82.754 | -89.027 | 1027.2 | -18.0 | 160 | 9 | 82.705 | -89.035 | 1007.5 | 1.9 |
| 130 | 10 | 82.760 | -88.939 | 1027.0 | -18.1 | 161 | 10 | 82.738 | -88.800 | 1000.2 | 1.4 |
| 131 | 11 | 82.763 | -88.912 | 1032.0 | -16.7 | 162 | 11 | 82.742 | -88.725 | 1005.7 | 1.2 |
| 132 | 12 | 82.762 | -88.900 | 1026.5 | -14.0 | 163 | 12 | 82.740 | -88.719 | 1008.3 | 0.1 |
| 133 | 13 | 82.763 | -88.981 | 1021.6 | -12.3 | 164 | 13 | 82.740 | -88.730 | 1017.7 | 0.8 |
| 134 | 14 | 82.761 | -89.026 | 1023.2 | -7.6 | 165 | 14 | 82.737 | -88.732 | 1021.7 | 1.9 |
| 135 | 15 | 82.723 | -89.425 | 1016.0 | -11.6 | 166 | 15 | 82.736 | -88.728 | 1022.6 | 0.8 |
| 136 | 16 | 82.721 | -89.431 | 1028.5 | -13.5 | 167 | 16 | 82.733 | -88.745 | 1026.3 | 0.6 |
| 137 | 17 | 82.711 | -89.533 | 1021.9 | -10.1 | 168 | 17 | 82.731 | -88.743 | 1021.9 | 2.0 |
| 138 | 18 | 82.670 | -89.876 | 1022.0 | -10.3 | 169 | 18 | 82.730 | -88.748 | 1027.9 | 1.9 |
| 139 | 19 | 82.625 | -90.137 | 1026.1 | -10.2 | 170 | 19 | 82.731 | -88.738 | 1028.3 | 2.7 |
| 140 | 20 | 82.623 | -90.135 | 1032.3 | -10.3 | 171 | 20 | 82.731 | -88.738 | 1023.7 | 2.6 |
| 141 | 21 | 82.619 | -90.102 | 1027.7 | -11.1 | 172 | 21 | 82.730 | -88.745 | 1021.8 | 2.3 |
| 142 | 22 | 82.617 | -90.067 | 1026.0 | -5.7 | 173 | 22 | 82.713 | -88.944 | 1022.2 | 0.5 |
| 143 | 23 | 82.615 | -90.038 | 1022.0 | -4.1 | 174 | 23 | 82.663 | -89.534 | 1020.5 | 0.9 |
| 144 | 24 | 82.613 | -90.039 | 1025.2 | -4.2 | 175 | 24 | 82.631 | -90.056 | 1016.7 | 3.0 |
| 145 | 25 | 82.613 | -90.038 | 1025.9 | -2.3 | 176 | 25 | 82.607 | -90.096 | 1021.3 | 4.8 |
| 146 | 26 | 82.610 | -90.053 | 1022.6 | -3.6 | 177 | 26 | 82.588 | -90.055 | 1023.1 | 3.7 |
| 147 | 27 | 82.609 | -90.049 | 1025.2 | -5.9 | 178 | 27 | 82.559 | -90.226 | 1022.8 | 3.2 |
| 148 | 28 | 82.609 | -90.049 | 1028.6 | -4.5 | 179 | 28 | 82.553 | -90.278 | 1028.7 | 5.5 |
| 149 | 29 | 82.610 | -90.051 | 1029.2 | -3.3 | 180 | 29 | 82.543 | -90.312 | 1027.3 | 3.6 |
| 150 | 30 | 82.619 | -89.947 | 1028.9 | -4.5 | 181 | 30 | 82.543 | -90.223 | 1022.8 | 2.6 |
| 151 | 31 | 82.639 | -89.796 | 1031.9 | -1.0 | | | | | | |

| BUOY(19578) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(19578) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 182 | 1 | 82.550 | -90.090 | 1015.9 | 1.3 | 213 | 1 | 82.536 | -90.098 | 999.9 | 2.0 |
| 183 | 2 | 82.550 | -90.055 | 1015.3 | 1.5 | 214 | 2 | 82.545 | -90.054 | 1001.8 | 1.3 |
| 184 | 3 | 82.550 | -90.048 | 1011.2 | 2.3 | 215 | 3 | 82.547 | -90.021 | 1001.5 | 0.7 |
| 185 | 4 | 82.550 | -90.049 | 1012.1 | 2.4 | 216 | 4 | 82.536 | -90.136 | 999.2 | -0.5 |
| 186 | 5 | 82.554 | -90.025 | 1007.7 | 1.7 | 217 | 5 | 82.536 | -90.102 | 1000.9 | 0.6 |
| 187 | 6 | 82.556 | -90.003 | 1012.2 | 1.0 | 218 | 6 | 82.538 | -90.071 | 1002.1 | 0.5 |
| 188 | 7 | 82.568 | -89.929 | 1001.1 | 1.4 | 219 | 7 | 82.546 | -89.938 | 1006.3 | 0.4 |
| 189 | 8 | 82.567 | -89.933 | 999.4 | 0.9 | 220 | 8 | 82.546 | -89.892 | 1015.4 | 0.3 |
| 190 | 9 | 82.564 | -89.934 | 1000.4 | 0.2 | 221 | 9 | 82.545 | -89.889 | 1015.6 | -0.3 |
| 191 | 10 | 82.564 | -90.062 | 999.0 | 1.5 | 222 | 10 | 82.539 | -90.005 | 1012.5 | -0.3 |
| 192 | 11 | 82.543 | -90.374 | 995.7 | 1.8 | 223 | 11 | 82.502 | -90.373 | 1009.1 | 0.5 |
| 193 | 12 | 82.530 | -90.491 | 1007.4 | 1.3 | 224 | 12 | 82.481 | -90.366 | 1003.9 | 0.2 |
| 194 | 13 | 82.523 | -90.540 | 1006.9 | 1.6 | 225 | 13 | 82.488 | -90.256 | 1005.6 | -0.3 |
| 195 | 14 | 82.524 | -90.453 | 1007.8 | 1.1 | 226 | 14 | 82.496 | -90.197 | | -0.4 |
| 196 | 15 | 82.529 | -90.429 | 1013.2 | 3.7 | 227 | 15 | 82.492 | -90.235 | | -2.1 |
| 197 | 16 | 82.528 | -90.403 | 1020.4 | 3.0 | 228 | 16 | 82.492 | -90.323 | | 1.2 |
| 198 | 17 | 82.528 | -90.394 | 1024.9 | 4.2 | 229 | 17 | 82.515 | -90.147 | 997.7 | 2.1 |
| 199 | 18 | 82.527 | -90.397 | 1026.4 | 5.4 | 230 | 18 | 82.509 | -90.310 | 991.5 | 1.5 |
| 200 | 19 | 82.526 | -90.408 | 1023.1 | 6.7 | 231 | 19 | 82.511 | -90.344 | 998.5 | 1.3 |
| 201 | 20 | 82.527 | -90.406 | 1019.7 | 4.4 | 232 | 20 | 82.511 | -90.336 | 1004.4 | 1.0 |
| 202 | 21 | 82.527 | -90.333 | 1020.7 | 1.6 | 233 | 21 | 82.496 | -90.497 | 1009.4 | -0.9 |
| 203 | 22 | 82.530 | -90.277 | 1024.1 | 1.7 | 234 | 22 | 82.482 | -90.527 | 1016.4 | -3.3 |
| 204 | 23 | 82.529 | -90.287 | 1021.0 | 2.9 | 235 | 23 | 82.477 | -90.475 | 1019.1 | -1.9 |
| 205 | 24 | 82.526 | -90.315 | 1015.6 | 3.2 | 236 | 24 | 82.458 | -90.618 | 1017.8 | -1.1 |
| 206 | 25 | 82.514 | -90.420 | 1013.3 | 1.1 | 237 | 25 | 82.453 | -90.746 | 1017.7 | -1.4 |
| 207 | 26 | 82.485 | -90.727 | 1012.0 | 3.8 | 238 | 26 | 82.444 | -90.846 | 1016.1 | -4.7 |
| 208 | 27 | 82.478 | -90.656 | 1008.5 | 2.7 | 239 | 27 | 82.424 | -90.998 | 1009.7 | -2.3 |
| 209 | 28 | 82.492 | -90.513 | 1004.0 | 0.8 | 240 | 28 | 82.435 | -90.793 | 1010.4 | -0.6 |
| 210 | 29 | 82.492 | -90.476 | 1009.6 | 1.0 | 241 | 29 | 82.449 | -90.676 | 1013.7 | -0.8 |
| 211 | 30 | 82.527 | -90.172 | 1003.4 | 1.6 | 242 | 30 | 82.467 | -90.412 | 1014.4 | -1.2 |
| 212 | 31 | 82.535 | -90.094 | 1007.3 | 2.0 | 243 | 31 | 82.475 | -90.348 | 1016.8 | -1.4 |

BUOY 19578

| BUOY(19578) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(19578) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 244 | 1 | 82.482 | -90.287 | 1017.8 | -0.9 | 274 | 1 | 82.415 | -95.460 | 1014.8 | -10.2 |
| 245 | 2 | 82.478 | -90.304 | 1016.7 | -1.5 | 275 | 2 | 82.416 | -95.213 | 1019.5 | -13.3 |
| 246 | 3 | 82.445 | -90.660 | 1017.4 | -1.9 | 276 | 3 | 82.425 | -95.299 | 1020.2 | -16.9 |
| 247 | 4 | 82.412 | -90.895 | 1023.2 | -4.0 | 277 | 4 | 82.441 | -95.353 | 1020.5 | -15.7 |
| 248 | 5 | 82.409 | -90.881 | 1026.4 | -3.7 | 278 | 5 | 82.477 | -95.696 | 1013.7 | -19.5 |
| 249 | 6 | 82.405 | -90.900 | 1028.7 | -3.5 | 279 | 6 | 82.441 | -96.688 | 1014.4 | -19.1 |
| 250 | 7 | 82.404 | -90.906 | 1025.5 | -6.5 | 280 | 7 | 82.354 | -97.314 | 1019.0 | -22.9 |
| 251 | 8 | 82.403 | -90.899 | 1019.4 | -8.9 | 281 | 8 | 82.299 | -97.536 | 1015.8 | -21.6 |
| 252 | 9 | 82.404 | -90.901 | 1018.7 | -10.2 | 282 | 9 | 82.254 | -97.600 | 1011.9 | -19.5 |
| 253 | 10 | 82.402 | -90.928 | 1018.6 | -7.9 | 283 | 10 | 82.243 | -97.478 | 1010.7 | -21.9 |
| 254 | 11 | 82.399 | -91.089 | 1014.6 | -7.4 | 284 | 11 | 82.225 | -97.164 | 1012.5 | -16.6 |
| 255 | 12 | 82.393 | -91.268 | 1015.3 | -10.4 | 285 | 12 | 82.244 | -96.448 | 1000.4 | -22.5 |
| 256 | 13 | 82.353 | -91.765 | 1017.8 | -11.4 | 286 | 13 | 82.216 | -96.463 | 1008.0 | -24.6 |
| 257 | 14 | 82.299 | -92.571 | 1016.9 | -11.7 | 287 | 14 | 82.159 | -96.732 | 1011.7 | -18.1 |
| 258 | 15 | 82.264 | -93.267 | 1018.9 | -11.0 | 288 | 15 | 82.037 | -97.241 | 1012.4 | -15.5 |
| 259 | 16 | 82.243 | -93.734 | 1022.2 | -6.2 | 289 | 16 | 81.967 | -97.628 | 1014.8 | -16.9 |
| 260 | 17 | 82.226 | -93.801 | 1020.4 | -5.4 | 290 | 17 | 81.913 | -97.874 | 1014.8 | -18.6 |
| 261 | 18 | 82.197 | -93.900 | 1019.6 | -8.5 | 291 | 18 | 81.898 | -97.858 | 1012.3 | -22.3 |
| 262 | 19 | 82.145 | -94.309 | 1018.0 | -10.5 | 292 | 19 | 81.944 | -97.992 | 1007.9 | -16.3 |
| 263 | 20 | 82.096 | -94.715 | 1014.6 | -14.6 | 293 | 20 | 81.937 | -98.169 | 1002.9 | -17.8 |
| 264 | 21 | 82.102 | -94.726 | 1014.8 | -6.1* | 294 | 21 | 81.916 | -98.168 | 1004.1 | -24.7 |
| 265 | 22 | 82.160 | -94.617 | 1017.7 | -3.3 | 295 | 22 | 81.901 | -98.495 | 999.0 | -27.9 |
| 266 | 23 | 82.228 | -94.695 | 1020.5 | -1.8 | 296 | 23 | 81.853 | -99.098 | 1004.5 | -25.8 |
| 267 | 24 | 82.255 | -94.680 | 1023.8 | -3.1 | 297 | 24 | 81.787 | -99.743 | 1014.7 | -20.5 |
| 268 | 25 | 82.271 | -94.807 | 1021.4 | -6.8 | 298 | 25 | 81.702 | -100.136 | 1018.7 | -16.1 |
| 269 | 26 | 82.251 | -95.401 | 1008.5 | -10.9 | 299 | 26 | 81.641 | -100.633 | 1014.6 | -20.0 |
| 270 | 27 | 82.276 | -95.694 | 1006.0 | -1.7 | 300 | 27 | 81.595 | -100.977 | 1014.5 | -27.0 |
| 271 | 28 | 82.318 | -95.691 | 1009.7 | -1.7 | 301 | 28 | 81.562 | -101.008 | 1016.1 | -25.6 |
| 272 | 29 | 82.367 | -95.587 | 1014.5 | -1.0 | 302 | 29 | 81.547 | -100.938 | 1023.3 | -29.2 |
| 273 | 30 | 82.411 | -95.517 | 1017.3 | -2.0 | 303 | 30 | 81.515 | -101.177 | 1016.9 | -25.6 |
| | | | | | | 304 | 31 | 81.509 | -101.182 | 1017.5 | -22.5 |

| BUOY(19578) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(19578) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 305 | 1 | 81.501 | -101.088 | 1024.0 | -31.8 | 335 | 1 | 81.033 | -105.124 | 1014.8 | -24.2 |
| 306 | 2 | 81.542 | -100.874 | 1021.4 | -21.2 | 336 | 2 | 81.087 | -105.051 | 1011.5 | -19.0 |
| 307 | 3 | 81.576 | -100.314 | 1032.9 | -16.5 | 337 | 3 | 81.215 | -104.564 | 1013.0 | -17.6 |
| 308 | 4 | 81.613 | -99.878 | 1024.6 | -20.2* | 338 | 4 | 81.225 | -104.413 | 1012.4 | -16.7 |
| 309 | 5 | 81.565 | -99.751 | 1038.6 | -28.3 | 339 | 5 | 81.197 | -104.428 | 1016.7 | -28.8 |
| 310 | 6 | 81.548 | -99.656 | 1036.6 | -29.7 | 340 | 6 | 81.181 | -104.445 | 1021.7 | -32.5 |
| 311 | 7 | 81.545 | -99.831 | 1026.1 | -30.1 | 341 | 7 | 81.163 | -104.533 | 1017.2 | -31.6 |
| 312 | 8 | 81.542 | -99.934 | 1014.1 | -26.8 | 342 | 8 | 81.155 | -104.594 | 1010.9 | -27.5 |
| 313 | 9 | 81.445 | -100.540 | 1000.6 | -17.4 | 343 | 9 | 81.146 | -104.672 | 1001.3 | -29.4* |
| 314 | 10 | 81.384 | -100.981 | 1006.8 | -20.3 | 344 | 10 | 81.112 | -104.863 | 1009.8 | |
| 315 | 11 | 81.369 | -101.081 | 1020.3 | -27.2 | 345 | 11 | 81.066 | -105.069 | 1009.2 | |
| 316 | 12 | 81.354 | -101.304 | 1026.1 | -22.4 | 346 | 12 | 81.050 | -105.116 | 1002.4 | |
| 317 | 13 | 81.342 | -101.504 | 1031.6 | -19.5 | 347 | 13 | 81.041 | -105.170 | 1009.8 | |
| 318 | 14 | 81.307 | -102.329 | 1024.3 | -20.0 | | | | | | |
| 319 | 15 | 81.297 | -102.681 | 1024.5 | -24.1 | | | | | | |
| 320 | 16 | 81.281 | -102.957 | 1023.4 | -22.5 | | | | | | |
| 321 | 17 | 81.247 | -103.158 | 1015.7 | -16.4 | | | | | | |
| 322 | 18 | 81.286 | -103.128 | 1026.7 | -21.8 | | | | | | |
| 323 | 19 | 81.249 | -103.377 | 1022.0 | -21.7 | | | | | | |
| 324 | 20 | 81.220 | -103.657 | 1010.5 | -24.3 | | | | | | |
| 325 | 21 | 81.193 | -104.137 | 1007.4 | -22.9 | | | | | | |
| 326 | 22 | 81.182 | -104.300 | 1011.7 | -23.9 | | | | | | |
| 327 | 23 | 81.169 | -104.424 | 1010.5 | -25.4 | | | | | | |
| 328 | 24 | 81.135 | -104.872 | 1003.1 | -32.2 | | | | | | |
| 329 | 25 | 81.126 | -104.999 | 1007.1 | -25.0 | | | | | | |
| 330 | 26 | 81.108 | -104.981 | 1012.5 | -19.0 | | | | | | |
| 331 | 27 | 81.103 | -104.890 | 1015.4 | -20.4 | | | | | | |
| 332 | 28 | 81.101 | -104.867 | 1015.5 | -25.8 | | | | | | |
| 333 | 29 | 81.062 | -105.069 | 1011.4 | -27.9 | | | | | | |
| 334 | 30 | 81.033 | -105.178 | 1012.2 | -23.8 | | | | | | |

BUOY 19579

| BUOY(19579) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(19579) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 84.673 | -25.473 | 1003.9 | -31.1 | 32 | 1 | 84.480 | -26.436 | 1029.6 | -30.1 |
| 2 | 2 | 84.700 | -26.448 | 1000.7 | -23.0 | 33 | 2 | 84.486 | -26.535 | 1012.7 | -33.3 |
| 3 | 3 | 84.830 | -27.257 | 1006.4 | -10.2 | 34 | 3 | 84.491 | -26.801 | 1011.0 | -30.3 |
| 4 | 4 | 84.992 | -28.257 | 1014.3 | -15.1 | 35 | 4 | 84.482 | -26.760 | 1019.9 | -38.4 |
| 5 | 5 | 85.093 | -29.444 | 1022.3 | -21.0 | 36 | 5 | 84.485 | -26.778 | 1018.4 | -38.9 |
| 6 | 6 | 85.118 | -30.300 | 1022.8 | -20.7 | 37 | 6 | 84.485 | -26.697 | 1020.7 | -35.0 |
| 7 | 7 | 85.116 | -31.077 | 1019.0 | -15.3 | 38 | 7 | 84.479 | -26.674 | 1006.2 | -39.3 |
| 8 | 8 | 85.104 | -31.402 | 1022.0 | -15.2 | 39 | 8 | 84.482 | -26.506 | 1005.8 | -40.3 |
| 9 | 9 | 85.093 | -32.367 | 1028.8 | -19.6 | 40 | 9 | 84.495 | -26.507 | 1002.6 | -40.5 |
| 10 | 10 | 85.075 | -33.322 | 1028.8 | -22.7 | 41 | 10 | 84.504 | -26.655 | 1004.8 | -35.1 |
| 11 | 11 | 85.068 | -33.410 | 1024.5 | -24.8 | 42 | 11 | 84.496 | -26.709 | 1008.9 | -32.6 |
| 12 | 12 | 85.075 | -33.746 | 1028.6 | -25.6 | 43 | 12 | 84.494 | -26.705 | 1009.2 | -31.1 |
| 13 | 13 | 85.079 | -34.047 | 1030.8 | -32.7 | 44 | 13 | 84.494 | -26.681 | 1009.9 | -36.0 |
| 14 | 14 | 85.075 | -34.006 | 1027.8 | -37.5 | 45 | 14 | 84.491 | -26.643 | 1022.3 | -34.4 |
| 15 | 15 | 85.077 | -33.965 | 1025.9 | -33.4 | 46 | 15 | 84.485 | -26.681 | 1017.9 | -30.8 |
| 16 | 16 | 85.060 | -32.922 | 1025.4 | -31.8 | 47 | 16 | 84.490 | -26.711 | 1009.4 | -26.0* |
| 17 | 17 | 84.990 | -31.824 | 1023.0 | -30.7 | 48 | 17 | 84.486 | -26.875 | 1014.1 | -25.8 |
| 18 | 18 | 84.934 | -31.665 | 1019.3 | -33.8 | 49 | 18 | 84.481 | -26.848 | 1025.4 | -34.2 |
| 19 | 19 | 84.852 | -31.348 | 1015.6 | -30.9 | 50 | 19 | 84.480 | -26.868 | 1022.6 | -38.1 |
| 20 | 20 | 84.723 | -30.365 | 1017.0 | -28.4 | 51 | 20 | 84.467 | -26.882 | 1019.4 | -40.2 |
| 21 | 21 | 84.702 | -30.142 | 1023.2 | -33.9 | 52 | 21 | 84.470 | -26.854 | 1013.6 | -40.9 |
| 22 | 22 | 84.696 | -30.094 | 1022.3 | -36.4 | 53 | 22 | 84.458 | -26.798 | 1020.1 | -44.2 |
| 23 | 23 | 84.686 | -29.980 | 1023.3 | -37.0 | 54 | 23 | 84.448 | -26.639 | 1019.0 | -40.8 |
| 24 | 24 | 84.676 | -29.954 | 1022.0 | -39.1 | 55 | 24 | 84.380 | -25.769 | 1017.5 | -32.7 |
| 25 | 25 | 84.654 | -29.590 | 1018.7 | -35.7 | 56 | 25 | 84.328 | -25.030 | 1002.9 | -37.2 |
| 26 | 26 | 84.567 | -28.224 | 1014.3 | -30.7 | 57 | 26 | 84.279 | -24.302 | 1014.1 | -31.0 |
| 27 | 27 | 84.534 | -27.737 | 1016.7 | -36.0 | 58 | 27 | 84.095 | -22.936 | 1030.6 | -34.9 |
| 28 | 28 | 84.529 | -27.680 | 1032.2 | -39.0 | 59 | 28 | 83.920 | -21.563 | 1036.3 | -26.6 |
| 29 | 29 | 84.525 | -27.725 | 1023.7 | -32.7 | | | | | | |
| 30 | 30 | 84.567 | -28.066 | 1007.8 | -25.0 | | | | | | |
| 31 | 31 | 84.549 | -27.099 | 1009.2 | -22.9 | | | | | | |

| BUOY(19579) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(19579) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 83.766 | -20.437 | 1028.9 | -21.7 | 91 | 1 | 80.759 | -9.794 | 1017.3 | -6.6 |
| 61 | 2 | 83.622 | -19.480 | 1026.3 | -22.7 | 92 | 2 | 80.742 | -9.534 | 1014.1 | -10.2 |
| 62 | 3 | 83.528 | -18.843 | 1027.7 | -29.6 | 93 | 3 | 80.673 | -9.551 | 1014.1 | -12.2 |
| 63 | 4 | 83.414 | -18.124 | 1026.6 | -28.7 | 94 | 4 | 80.544 | -9.857 | 1025.0 | -16.6 |
| 64 | 5 | 83.336 | -17.616 | 1026.8 | -35.0 | 95 | 5 | 80.432 | -9.791 | 1023.2 | -18.1 |
| 65 | 6 | 83.276 | -17.221 | 1025.5 | -39.5 | 97 | 7 | 80.219 | -9.739 | 1027.9 | -16.8 |
| 66 | 7 | 83.243 | -17.024 | 1025.1 | -40.8 | 98 | 8 | 80.123 | -9.795 | 1035.1 | -18.6 |
| 67 | 8 | 83.233 | -16.980 | 1024.3 | -42.6 | 99 | 9 | 80.052 | -9.797 | 1032.7 | -23.9 |
| 68 | 9 | 83.220 | -16.923 | 1028.4 | -46.2 | 100 | 10 | 80.006 | -9.760 | 1036.2 | -24.0 |
| 69 | 10 | 83.211 | -16.874 | 1029.5 | -45.2 | 101 | 11 | 79.963 | -9.698 | 1035.1 | -23.9 |
| 70 | 11 | 83.191 | -16.717 | 1023.9 | -39.8 | 102 | 12 | 79.936 | -9.653 | 1031.5 | -22.2 |
| 71 | 12 | 83.153 | -16.682 | 1020.1 | -28.7 | 103 | 13 | 79.952 | -9.513 | 1017.2 | -12.7 |
| 72 | 13 | 83.063 | -16.290 | 1019.2 | -27.8 | 104 | 14 | 79.968 | -9.442 | 1012.0 | -8.6 |
| 73 | 14 | 82.977 | -15.768 | 1004.1 | -29.5 | 105 | 15 | 79.952 | -9.476 | 1009.4 | -13.9 |
| 74 | 15 | 82.920 | -15.388 | | -36.3* | 106 | 16 | 79.941 | -9.531 | 1013.1 | -8.6 |
| 78 | 19 | 82.019 | -10.758 | 1022.8 | -29.9 | 107 | 17 | 79.878 | -9.957 | 1018.5 | -11.3 |
| 79 | 20 | 81.927 | -10.326 | 1014.1 | -32.8 | 108 | 18 | 79.800 | -10.126 | 1024.9 | -9.9 |
| 80 | 21 | 81.847 | -10.071 | 1010.6 | -28.8 | 109 | 19 | 79.784 | -9.933 | 1021.6 | -9.5 |
| 83 | 24 | 80.825 | -9.515 | 1022.9 | -19.0 | 110 | 20 | 79.827 | -9.327 | 1019.4 | -7.0 |
| 84 | 25 | 80.675 | -9.976 | 1013.0 | -10.3 | 111 | 21 | 79.834 | -8.538 | 1021.4 | -6.6 |
| 85 | 26 | 80.579 | -10.120 | 1004.1 | -8.3 | 112 | 22 | 79.787 | -8.177 | 1019.8 | -6.2 |
| 86 | 27 | 80.501 | -10.174 | 1005.7 | -6.3 | 113 | 23 | 79.711 | -7.790 | 1019.9 | -7.4 |
| 87 | 28 | 80.528 | -10.354 | 1011.2 | -4.9 | 114 | 24 | 79.643 | -7.805 | 1021.0 | -9.4 |
| 88 | 29 | 80.597 | -10.546 | 1015.6 | -7.5 | 115 | 25 | 79.585 | -7.740 | 1019.4 | -8.2 |
| 89 | 30 | 80.630 | -10.596 | 1023.5 | -8.5 | 116 | 26 | 79.517 | -7.953 | 1022.7 | -9.9 |
| 90 | 31 | 80.684 | -10.434 | 1020.6 | -8.0 | 117 | 27 | 79.476 | -7.964 | 1018.2 | -9.3 |
| | | | | | | 118 | 28 | 79.484 | -7.956 | 1018.5 | -6.1 |
| | | | | | | 119 | 29 | 79.565 | -7.818 | 1019.1 | -5.5 |
| | | | | | | 120 | 30 | 79.595 | -7.873 | 1015.3 | -3.9 |

BUOY 19579

| BUOY(19579) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(19579) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 79.581 | -7.848 | 1009.5 | -4.2 | 152 | 1 | 77.741 | -12.362 | 1029.6 | -1.4 |
| 122 | 2 | 79.555 | -7.900 | 1011.2 | -8.1 | 153 | 2 | 77.692 | -12.500 | 1025.9 | -1.5 |
| 123 | 3 | 79.466 | -8.426 | 1005.8 | -8.2 | 154 | 3 | 77.644 | -12.677 | 1022.1 | -0.1 |
| 124 | 4 | 79.348 | -8.782 | 1017.1 | -9.1 | 155 | 4 | 77.509 | -13.061 | 1022.4 | -2.0 |
| 125 | 5 | 79.244 | -9.018 | 1025.5 | -9.8 | 156 | 5 | 77.450 | -13.221 | 1023.4 | -0.6 |
| 126 | 6 | 79.216 | -9.045 | 1023.3 | -10.0* | 157 | 6 | 77.418 | -13.246 | 1020.7 | -0.4 |
| 127 | 7 | 79.238 | -8.878 | 1010.7 | -8.9 | 158 | 7 | 77.405 | -13.375 | 1015.5 | 0.5 |
| 128 | 8 | 79.233 | -8.743 | 1003.0 | -7.7 | 159 | 8 | 77.411 | -13.483 | 1013.7 | -0.1 |
| 129 | 9 | 79.171 | -8.962 | 1014.0 | -7.7 | 160 | 9 | 77.421 | -13.531 | 1010.7 | 0.3 |
| 130 | 10 | 79.097 | -9.468 | 1021.0 | -9.0 | 161 | 10 | 77.428 | -13.491 | 1011.5 | 0.2 |
| 131 | 11 | 78.985 | -10.015 | 1021.5 | -10.4 | 162 | 11 | 77.432 | -13.421 | 1002.6 | -0.2 |
| 132 | 12 | 78.918 | -10.394 | 1028.1 | -9.5 | 163 | 12 | 77.395 | -13.629 | 1004.9 | 1.3 |
| 133 | 13 | 78.852 | -10.840 | 1012.8 | -7.4 | 164 | 13 | 77.359 | -13.817 | 1012.1 | 0.7 |
| 134 | 14 | 78.750 | -11.099 | 1023.2 | -7.3 | 165 | 14 | 77.335 | -13.993 | 1018.0 | 1.0* |
| 135 | 15 | 78.659 | -11.386 | 1001.1 | -7.2 | 166 | 15 | 77.322 | -14.071 | 1022.0 | 1.6 |
| 136 | 16 | 78.526 | -11.589 | 1011.0 | -7.4 | 167 | 16 | 77.330 | -14.060 | 1024.9 | 1.0 |
| 137 | 17 | 78.447 | -11.603 | 1013.8 | -8.3 | 168 | 17 | 77.331 | -14.156 | 1027.6 | -0.1 |
| 138 | 18 | 78.389 | -11.564 | 1015.5 | -7.9 | 169 | 18 | 77.344 | -14.307 | 1029.2 | -0.8 |
| 139 | 19 | 78.321 | -11.583 | 1014.8 | -7.3 | 170 | 19 | 77.365 | -14.369 | 1030.7 | 0.4 |
| 140 | 20 | 78.250 | -11.605 | 1016.6 | -7.5 | 171 | 20 | 77.399 | -14.302 | 1027.7 | -0.1 |
| 141 | 21 | 78.177 | -11.665 | 1020.9 | -7.4 | 172 | 21 | 77.437 | -14.067 | 1028.1 | 0.9 |
| 142 | 22 | 78.144 | -11.690 | 1017.4 | -7.8 | 173 | 22 | 77.459 | -14.009 | 1028.1 | 1.5 |
| 143 | 23 | 78.119 | -11.725 | 1017.7 | -7.1 | 174 | 23 | 77.464 | -13.946 | 1031.6 | 1.3 |
| 144 | 24 | 78.109 | -11.775 | 1016.3 | -4.6 | 175 | 24 | 77.490 | -13.828 | 1031.5 | 0.6 |
| 145 | 25 | 78.077 | -11.923 | 1018.5 | -4.1 | 176 | 25 | 77.510 | -13.678 | 1029.7 | 0.7 |
| 146 | 26 | 78.006 | -12.006 | 1018.5 | -4.0 | 177 | 26 | 77.533 | -13.321 | 1025.1 | -0.2 |
| 147 | 27 | 77.950 | -12.080 | 1021.1 | -5.5 | 178 | 27 | 77.519 | -13.181 | 1024.1 | -0.2 |
| 148 | 28 | 77.943 | -12.114 | 1024.4 | -3.3 | 179 | 28 | 77.469 | -13.172 | 1024.0 | 0.4 |
| 149 | 29 | 77.897 | -12.202 | 1026.8 | -3.1 | 180 | 29 | 77.410 | -13.152 | 1026.3 | 1.4 |
| 150 | 30 | 77.829 | -12.337 | 1033.1 | -2.6 | 181 | 30 | 77.329 | -12.998 | 1024.2 | 1.1 |
| 151 | 31 | 77.777 | -12.325 | 1031.7 | -2.4 | | | | | | |

| BUOY(19579) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(19579) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 182 | 1 | 77.265 | -12.811 | 1015.9 | 0.5 | 213 | 1 | 74.567 | -16.695 | 1007.9 | 1.9 |
| 183 | 2 | 77.223 | -12.654 | 1012.0 | 1.1 | 214 | 2 | 74.591 | -16.710 | 1003.1 | 1.5 |
| 184 | 3 | 77.179 | -12.503 | 1011.6 | 1.6* | 215 | 3 | 74.561 | -16.901 | 1004.1 | 2.5 |
| 185 | 4 | 77.136 | -12.273 | 1010.8 | -0.3 | 216 | 4 | 74.533 | -17.136 | 1004.6 | 2.4 |
| 186 | 5 | 77.086 | -12.184 | 1016.0 | 0.5 | 217 | 5 | 74.500 | -17.308 | 1002.6 | 2.6* |
| 187 | 6 | 77.040 | -12.016 | 1012.8 | 0.6 | 218 | 6 | 74.436 | -17.519 | 1002.4 | 1.6 |
| 188 | 7 | 76.966 | -11.943 | 1012.0 | 1.5 | 219 | 7 | 74.363 | -17.739 | 1001.8 | 1.3 |
| 189 | 8 | 76.908 | -11.985 | 1005.1 | 1.4 | 220 | 8 | 74.242 | -18.171 | 1011.3 | 1.4 |
| 190 | 9 | 76.820 | -12.209 | 1003.9 | 2.1 | 221 | 9 | 74.219 | -18.436 | 1017.2 | 0.9 |
| 191 | 10 | 76.763 | -12.861 | 1003.7 | 0.6 | 222 | 10 | 74.234 | -18.177 | 1017.9 | 0.6 |
| 192 | 11 | 76.764 | -13.469 | 1005.4 | 1.4 | 223 | 11 | 74.177 | -18.193 | 1017.8 | 1.8 |
| 193 | 12 | 76.757 | -13.754 | 1012.5 | 1.3 | 224 | 12 | 74.032 | -18.221 | 1012.2 | 1.2 |
| 194 | 13 | 76.766 | -13.955 | 1015.0 | 2.2 | 225 | 13 | 73.857 | -17.641 | 1007.8 | 0.8 |
| 195 | 14 | 76.703 | -14.365 | 1015.2 | 0.7 | 226 | 14 | 73.786 | -17.100 | | 0.9 |
| 196 | 15 | 76.566 | -14.778 | 1019.5 | 0.9 | 227 | 15 | 73.633 | -17.502 | | 1.0 |
| 197 | 16 | 76.398 | -14.918 | 1016.4 | 3.4 | 228 | 16 | 73.380 | -18.696 | | 0.7 |
| 198 | 17 | 76.223 | -15.204 | 1017.7 | 3.0 | 229 | 17 | 73.162 | -19.609 | 1002.4 | 1.0 |
| 199 | 18 | 76.089 | -15.563 | 1018.8 | 2.7 | 230 | 18 | 73.002 | -19.705 | 1006.3 | 2.2 |
| 200 | 19 | 75.926 | -15.780 | 1024.4 | 0.9 | 231 | 19 | 72.943 | -19.537 | 1006.4 | 0.2 |
| 201 | 20 | 75.788 | -15.926 | 1027.2 | 1.9 | 232 | 20 | 72.949 | -19.426 | 1007.0 | 1.9 |
| 202 | 21 | 75.695 | -16.093 | 1020.0 | 0.3 | 233 | 21 | 72.957 | -19.612 | 1004.1 | 1.4 |
| 203 | 22 | 75.480 | -16.546 | 1012.2 | 0.5 | 234 | 22 | 72.933 | -19.696 | 1008.6 | 0.6 |
| 204 | 23 | 75.270 | -16.349 | 1021.3 | 1.3 | 235 | 23 | 72.907 | -19.763 | 1014.5 | 1.3 |
| 205 | 24 | 75.088 | -16.302 | 1019.4 | 1.7 | 236 | 24 | 72.864 | -19.894 | 1021.7 | 1.8 |
| 206 | 25 | 74.997 | -16.317 | 1016.2 | 1.5 | 237 | 25 | 72.835 | -19.978 | 1015.5 | -0.2 |
| 207 | 26 | 74.901 | -16.253 | 1016.0 | 1.3 | 238 | 26 | 72.813 | -20.071 | 1011.6 | -0.3 |
| 208 | 27 | 74.793 | -16.285 | 1014.0 | 1.3 | 239 | 27 | 72.848 | -20.045 | 1015.3 | -0.9 |
| 209 | 28 | 74.728 | -16.069 | 1011.9 | 0.5 | 240 | 28 | 72.882 | -20.000 | 1015.8 | 0.6 |
| 210 | 29 | 74.664 | -16.143 | 1013.1 | 1.1 | 241 | 29 | 72.890 | -20.097 | 1015.1 | 0.4 |
| 211 | 30 | 74.614 | -16.333 | 1016.8 | 2.2* | 242 | 30 | 72.814 | -20.450 | 1012.5 | 1.4 |
| 212 | 31 | 74.587 | -16.498 | 1013.6 | 1.8 | 243 | 31 | 72.796 | -20.479 | 1021.1 | 0.6 |

BUOY 19579

| BUOY(19579) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(19579) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 244 | 1 | 72.788 | -20.500 | 1031.2 | 0.5 | 274 | 1 | 72.644 | -20.450 | 1013.3 | -9.0 |
| 245 | 2 | 72.807 | -20.419 | 1023.3 | 0.6 | 275 | 2 | 72.645 | -20.383 | 1019.3 | -11.6 |
| 246 | 3 | 72.895 | -20.070 | 1015.4 | 0.7 | 276 | 3 | 72.640 | -20.345 | 1024.5 | -12.6 |
| 247 | 4 | 72.894 | -20.174 | 1014.7 | 0.1 | 277 | 4 | 72.642 | -20.354 | 1021.1 | -11.6 |
| 248 | 5 | 72.868 | -20.439 | 1018.3 | -0.4 | 278 | 5 | 72.629 | -20.396 | 1013.4 | -7.9 |
| 249 | 6 | 72.872 | -20.556 | 1021.9 | -1.3 | 279 | 6 | 72.614 | -20.429 | 1005.6 | -6.6 |
| 250 | 7 | 72.860 | -20.629 | 1022.8 | -1.0 | 280 | 7 | 72.605 | -20.449 | 1017.5 | -7.8 |
| 251 | 8 | 72.854 | -20.616 | 1021.3 | -2.6 | 281 | 8 | 72.591 | -20.475 | 1014.6 | -9.6 |
| 252 | 9 | 72.841 | -20.555 | 1017.4 | -3.8 | 282 | 9 | 72.593 | -20.455 | 1007.4 | -12.7 |
| 253 | 10 | 72.809 | -20.558 | 1021.4 | -2.9 | 283 | 10 | 72.541 | -20.535 | 996.4 | -6.9 |
| 254 | 11 | 72.776 | -20.540 | 1022.5 | -2.0 | 284 | 11 | 72.389 | -20.727 | 1011.1 | -11.0 |
| 255 | 12 | 72.768 | -20.498 | 1022.4 | -4.2 | 285 | 12 | 72.383 | -20.729 | 1009.7 | -14.9 |
| 256 | 13 | 72.757 | -20.438 | 1025.1 | -6.4 | 286 | 13 | 72.342 | -20.733 | 1003.1 | -11.9 |
| 257 | 14 | 72.751 | -20.393 | 1026.1 | -6.2 | 287 | 14 | 72.260 | -20.784 | 1004.7 | -13.0 |
| 258 | 15 | 72.738 | -20.387 | 1024.2 | -6.2 | 288 | 15 | 72.181 | -20.841 | 1014.0 | -15.1 |
| 259 | 16 | 72.714 | -20.455 | 1028.4 | -5.3 | 289 | 16 | 72.144 | -20.858 | 1014.2 | -14.0 |
| 260 | 17 | 72.704 | -20.441 | 1027.7 | -4.6 | 290 | 17 | 72.088 | -20.863 | 1013.6 | -15.1 |
| 261 | 18 | 72.678 | -20.465 | 1023.2 | -5.5 | 291 | 18 | 71.916 | -20.949 | 1016.6 | -7.7 |
| 262 | 19 | 72.643 | -20.497 | 1016.3 | -1.4 | 292 | 19 | 71.729 | -21.075 | 1023.9 | -11.0 |
| 263 | 20 | 72.587 | -20.605 | 1012.0 | -1.4 | 293 | 20 | 71.667 | -21.066 | 1017.1 | -19.4 |
| 264 | 21 | 72.593 | -20.517 | 1016.5 | -6.4 | 294 | 21 | 71.647 | -21.028 | 1009.1 | -20.5 |
| 265 | 22 | 72.591 | -20.506 | 1025.0 | -7.4 | 295 | 22 | 71.467 | -21.051 | 999.7 | -15.1 |
| 266 | 23 | 72.596 | -20.467 | 1032.1 | -9.6 | 296 | 23 | 71.035 | -21.150 | 987.9 | -7.8 |
| 267 | 24 | 72.604 | -20.459 | 1033.7 | -9.8 | 297 | 24 | 70.698 | -21.077 | 991.3 | -3.5 |
| 268 | 25 | 72.609 | -20.455 | 1027.5 | -9.0 | 298 | 25 | 70.377 | -21.273 | 994.8 | -3.7 |
| 269 | 26 | 72.609 | -20.509 | 1028.3 | -3.9 | 299 | 26 | 70.254 | -22.088 | 997.8 | -3.1 |
| 270 | 27 | 72.597 | -20.525 | 1029.4 | -5.7 | 300 | 27 | 70.253 | -22.101 | 981.6 | -2.0 |
| 271 | 28 | 72.614 | -20.504 | 1026.6 | -9.4 | 301 | 28 | 70.256 | -22.383 | 1001.3 | -2.1 |
| 272 | 29 | 72.624 | -20.505 | 1022.7 | -10.0 | 302 | 29 | 70.251 | -22.355 | 1004.6 | -2.1 |
| 273 | 30 | 72.615 | -20.533 | 1024.6 | -3.3 | 303 | 30 | 70.253 | -22.360 | 1020.0 | -1.0 |
| | | | | | | 304 | 31 | 70.256 | -22.364 | 1026.1 | -3.1 |

| BUOY(19579) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(19579) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 305 | 1 | 70.269 | -22.280 | 1028.6 | -11.4 | 335 | 1 | 67.555 | -31.939 | 1004.4 | -4.4 |
| 306 | 2 | 70.240 | -21.797 | 1021.2 | -7.5 | 336 | 2 | 67.471 | -32.058 | 1016.0 | -4.9 |
| 307 | 3 | 70.120 | -21.534 | 1026.2 | -10.6 | 337 | 3 | 67.458 | -32.077 | 1034.8 | -7.2 |
| 308 | 4 | 69.968 | -21.404 | 1026.1 | -12.2 | 338 | 4 | 67.462 | -32.073 | 1027.4 | -7.8 |
| 309 | 5 | 69.726 | -21.368 | 1012.0 | -13.9 | 339 | 5 | 67.452 | -32.062 | 1010.6 | -7.9 |
| 310 | 6 | 69.555 | -22.084 | 1017.5 | -10.4 | 340 | 6 | 67.412 | -32.084 | 1003.8 | -6.1 |
| 311 | 7 | 69.504 | -22.540 | 1014.3 | -10.5 | 341 | 7 | 67.299 | -32.254 | 989.7 | -4.3 |
| 312 | 8 | 69.179 | -23.800 | | -3.3* | 342 | 8 | 67.183 | -32.400 | 975.6 | -3.8 |
| 313 | 9 | 69.052 | -24.120 | 986.0 | -2.3 | 343 | 9 | 67.056 | -32.452 | 975.0 | -4.3 |
| 314 | 10 | 68.749 | -25.067 | 987.4 | -1.1 | 344 | 10 | 66.946 | -32.440 | 979.1 | -4.6 |
| 315 | 11 | 68.474 | -26.176 | 1009.4 | 0.4 | 345 | 11 | 66.820 | -32.534 | 987.4 | -5.0 |
| 316 | 12 | 68.350 | -26.707 | 1023.3 | -1.1 | 346 | 12 | 66.589 | -33.117 | 996.3 | -5.7 |
| 317 | 13 | 68.248 | -27.033 | 1035.0 | -4.2 | 347 | 13 | 66.295 | -33.884 | | -7.5* |
| 318 | 14 | 68.172 | -27.126 | 1037.5 | -10.4 | 348 | 14 | 65.859 | -35.239 | 998.9 | -7.5 |
| 319 | 15 | 68.138 | -27.186 | 1029.7 | -11.7 | 349 | 15 | 65.640 | -35.867 | 1001.3 | -9.2 |
| 320 | 16 | 68.116 | -27.266 | 1034.2 | -8.9 | 350 | 16 | 65.486 | -36.465 | 996.7 | -8.7 |
| 321 | 17 | 68.082 | -27.649 | 1031.1 | -6.3 | 351 | 17 | 65.483 | -37.370 | 1003.5 | -9.1* |
| 322 | 18 | 68.029 | -28.335 | 1024.2 | -2.8 | 352 | 18 | 65.460 | -38.593 | 1011.8 | -10.0 |
| 323 | 19 | 68.021 | -29.006 | 1011.1 | -2.5 | 355 | 21 | 64.849 | -40.148 | 984.2 | -4.2* |
| 324 | 20 | 68.006 | -29.488 | 1004.4 | -3.9 | 356 | 22 | 64.835 | -40.122 | 986.1 | -3.9 |
| 325 | 21 | 67.997 | -29.423 | 994.1 | -7.4 | 357 | 23 | 64.809 | -40.083 | 993.5 | -3.8 |
| 326 | 22 | 67.854 | -29.104 | 996.2 | -6.0 | 358 | 24 | 64.795 | -40.128 | 970.0 | -3.7 |
| 327 | 23 | 67.890 | -30.031 | 988.7 | -4.8 | 359 | 25 | 64.792 | -40.145 | 974.5 | -3.5 |
| 328 | 24 | 67.877 | -30.543 | 974.3 | -4.1 | 360 | 26 | 64.793 | -40.148 | 974.8 | -3.4 |
| 329 | 25 | 67.860 | -30.749 | 988.7 | -5.8 | 361 | 27 | 64.794 | -40.149 | 990.2 | -3.3 |
| 330 | 26 | 67.857 | -31.071 | 999.4 | -8.3 | 362 | 28 | 64.790 | -40.143 | 991.9 | -3.6 |
| 331 | 27 | 67.876 | -31.525 | 990.9 | -5.0 | 363 | 29 | 64.788 | -40.150 | 997.2 | -3.9 |
| 332 | 28 | 67.776 | -31.564 | 985.1 | -4.2 | 364 | 30 | 64.789 | -40.156 | 1001.1 | -3.9 |
| 333 | 29 | 67.683 | -31.582 | 1003.3 | -5.3 | 365 | 31 | 64.788 | -40.118 | 1011.9 | -3.9 |
| 334 | 30 | 67.622 | -31.818 | 993.0 | -4.1 | | | | | | |

BUOY 20726

| BUOY(20726) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(20726) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 75.060 | -149.414 | | | 121 | 1 | 75.762 | -165.903 | | |
| 2 | 2 | 74.970 | -149.336 | | | 122 | 2 | 75.812 | -165.516 | | |
| 3 | 3 | 74.855 | -149.062 | | | 123 | 3 | 75.839 | -165.510 | | |
| 4 | 4 | 74.774 | -148.808 | | | 124 | 4 | 75.833 | -165.464 | | |
| 5 | 5 | 74.728 | -148.615 | | | 125 | 5 | 75.853 | -165.296 | | |
| 6 | 6 | 74.735 | -148.621 | | | 126 | 6 | 75.884 | -165.260 | | |
| 7 | 7 | 74.734 | -148.618 | | | 127 | 7 | 75.890 | -165.177 | | |
| 8 | 8 | 74.730 | -148.690 | | | 128 | 8 | 75.918 | -164.961 | | |
| 9 | 9 | 74.726 | -148.822 | | | 129 | 9 | 75.941 | -164.851 | | |
| 10 | 10 | 74.747 | -149.189 | | | 130 | 10 | 75.954 | -164.967 | | |
| 11 | 11 | 74.755 | -149.551 | | | 131 | 11 | 75.973 | -165.349 | | |
| 12 | 12 | 74.734 | -149.740 | | | 132 | 12 | 75.989 | -165.460 | | |
| 13 | 13 | 74.677 | -150.022 | | | 133 | 13 | 76.021 | -165.216 | | |
| | | | | | | 134 | 14 | 76.068 | -165.093 | | |
| | | | | | | 135 | 15 | 76.111 | -165.198 | | |
| | | | | | | 136 | 16 | 76.133 | -165.477 | | |
| | | | | | | 137 | 17 | 76.153 | -165.819 | | |
| | | | | | | 138 | 18 | 76.143 | -166.118 | | |
| | | | | | | 139 | 19 | 76.152 | -166.400 | | |
| | | | | | | 140 | 20 | 76.165 | -166.655 | | |
| | | | | | | 141 | 21 | 76.175 | -166.736 | | |
| | | | | | | 142 | 22 | 76.172 | -166.661 | | |
| | | | | | | 143 | 23 | 76.172 | -166.698 | | |
| | | | | | | 144 | 24 | 76.176 | -166.906 | | |
| | | | | | | 145 | 25 | 76.204 | -167.185 | | |
| | | | | | | 146 | 26 | 76.266 | -167.494 | | |
| | | | | | | 147 | 27 | 76.312 | -167.861 | | |
| | | | | | | 148 | 28 | 76.397 | -167.926 | | |
| | | | | | | 149 | 29 | 76.453 | -168.101 | | |
| | | | | | | 150 | 30 | 76.486 | -167.751 | | |
| | | | | | | 151 | 31 | 76.507 | -167.492 | | |

| BUOY(20726) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(20726) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 152 | 1 | 76.560 | -167.418 | | | 182 | 1 | 77.887 | -167.316 | | |
| 153 | 2 | 76.588 | -167.481 | | | 183 | 2 | 77.944 | -166.950 | | |
| 154 | 3 | 76.609 | -167.544 | | | 184 | 3 | 77.948 | -166.939 | | |
| 155 | 4 | 76.637 | -167.499 | | | 185 | 4 | 77.997 | -166.922 | | |
| 156 | 5 | 76.701 | -167.165 | | | 186 | 5 | 78.011 | -166.944 | | |
| 157 | 6 | 76.715 | -167.080 | | | 187 | 6 | 77.953 | -167.359 | | |
| 158 | 7 | 76.790 | -166.717 | | | 188 | 7 | 77.916 | -166.993 | | |
| 159 | 8 | 76.743 | -166.698 | | | 189 | 8 | 77.903 | -166.581 | | |
| 160 | 9 | 76.709 | -166.446 | | | 190 | 9 | 77.899 | -166.041 | | |
| 161 | 10 | 76.663 | -166.248 | | | 191 | 10 | 77.922 | -166.036 | | |
| 162 | 11 | 76.656 | -165.980 | | | 192 | 11 | 77.928 | -166.245 | | |
| 163 | 12 | 76.703 | -165.924 | | | 193 | 12 | 77.922 | -166.416 | | |
| 164 | 13 | 76.781 | -166.023 | | | 194 | 13 | 77.912 | -166.537 | | |
| 165 | 14 | 76.869 | -166.119 | | | 195 | 14 | 77.913 | -166.564 | | |
| 166 | 15 | 76.937 | -166.329 | | | 196 | 15 | 77.920 | -166.364 | | |
| 167 | 16 | 76.995 | -166.491 | | | 197 | 16 | 77.973 | -166.275 | | |
| 168 | 17 | 77.079 | -166.567 | | | 198 | 17 | 78.015 | -166.347 | | |
| 169 | 18 | 77.190 | -166.627 | | | 199 | 18 | 78.046 | -166.333 | | |
| 170 | 19 | 77.276 | -166.703 | | | 200 | 19 | 78.072 | -166.330 | | |
| 171 | 20 | 77.332 | -166.844 | | | 201 | 20 | 78.094 | -166.239 | | |
| 172 | 21 | 77.379 | -166.875 | | | 202 | 21 | 78.133 | -166.050 | | |
| 173 | 22 | 77.468 | -167.220 | | | 203 | 22 | 78.173 | -165.800 | | |
| 174 | 23 | 77.518 | -167.577 | | | 204 | 23 | 78.232 | -165.759 | | |
| 175 | 24 | 77.536 | -167.891 | | | | | | | | |
| 176 | 25 | 77.527 | -168.120 | | | | | | | | |
| 177 | 26 | 77.533 | -168.115 | | | | | | | | |
| 178 | 27 | 77.583 | -168.072 | | | | | | | | |
| 179 | 28 | 77.663 | -168.144 | | | | | | | | |
| 180 | 29 | 77.732 | -167.991 | | | | | | | | |
| 181 | 30 | 77.775 | -167.765 | | | | | | | | |

BUOY 22204

| BUOY(22204) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(22204) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 75.266 | -148.069 | | | 32 | 1 | 75.330 | -154.507 | | |
| 2 | 2 | 75.193 | -147.975 | | | 33 | 2 | 75.298 | -154.672 | | |
| 3 | 3 | 75.084 | -147.727 | | | 34 | 3 | 75.284 | -154.741 | | |
| 4 | 4 | 75.014 | -147.497 | | | 35 | 4 | 75.318 | -155.185 | | |
| 5 | 5 | 74.984 | -147.370 | | | 36 | 5 | 75.404 | -155.804 | | |
| 6 | 6 | 74.994 | -147.382 | | | 37 | 6 | 75.462 | -155.947 | | |
| 7 | 7 | 74.988 | -147.375 | | | 38 | 7 | 75.330 | -155.842 | | |
| 8 | 8 | 74.982 | -147.415 | | | 39 | 8 | 75.224 | -155.631 | | |
| 9 | 9 | 74.972 | -147.515 | | | 40 | 9 | 75.203 | -155.599 | | |
| 10 | 10 | 74.993 | -147.818 | | | 41 | 10 | 75.191 | -155.590 | | |
| 11 | 11 | 75.015 | -148.120 | | | 42 | 11 | 75.189 | -155.620 | | |
| 12 | 12 | 75.002 | -148.292 | | | 43 | 12 | 75.188 | -155.669 | | |
| 13 | 13 | 74.941 | -148.549 | | | 44 | 13 | 75.176 | -155.703 | | |
| 14 | 14 | 74.910 | -148.664 | | | 45 | 14 | 75.175 | -155.708 | | |
| 15 | 15 | 74.914 | -148.723 | | | 46 | 15 | 75.173 | -155.703 | | |
| 16 | 16 | 74.925 | -148.899 | | | 47 | 16 | 75.163 | -155.688 | | |
| 17 | 17 | 74.917 | -149.204 | | | 48 | 17 | 75.163 | -155.685 | | |
| 18 | 18 | 74.886 | -149.339 | | | 49 | 18 | 75.165 | -155.671 | | |
| 19 | 19 | 74.848 | -149.424 | | | 50 | 19 | 75.170 | -155.794 | | |
| 20 | 20 | 74.820 | -149.610 | | | 51 | 20 | 75.216 | -156.258 | | |
| 21 | 21 | 74.808 | -149.882 | | | 52 | 21 | 75.227 | -156.812 | | |
| 22 | 22 | 74.805 | -150.108 | | | 53 | 22 | 75.278 | -157.290 | | |
| 23 | 23 | 74.801 | -150.311 | | | 54 | 23 | 75.341 | -157.449 | | |
| 24 | 24 | 74.796 | -150.770 | | | 55 | 24 | 75.310 | -157.175 | | |
| 25 | 25 | 74.816 | -151.418 | | | 56 | 25 | 75.293 | -157.121 | | |
| 26 | 26 | 74.914 | -152.494 | | | 57 | 26 | 75.318 | -157.497 | | |
| 27 | 27 | 75.096 | -153.154 | | | 58 | 27 | 75.378 | -157.765 | | |
| 28 | 28 | 75.259 | -153.608 | | | 59 | 28 | 75.406 | -157.622 | | |
| 29 | 29 | 75.385 | -154.012 | | | | | | | | |
| 30 | 30 | 75.425 | -154.223 | | | | | | | | |
| 31 | 31 | 75.365 | -154.300 | | | | | | | | |

| BUOY(22204) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(22204) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 75.419 | -157.489 | | | 91 | 1 | 76.345 | -161.973 | | |
| 61 | 2 | 75.437 | -157.510 | | | 92 | 2 | 76.403 | -162.135 | | |
| 62 | 3 | 75.436 | -157.583 | | | 93 | 3 | 76.418 | -162.105 | | |
| 63 | 4 | 75.440 | -157.646 | | | 94 | 4 | 76.406 | -162.171 | | |
| 64 | 5 | 75.449 | -157.731 | | | 95 | 5 | 76.407 | -162.324 | | |
| 65 | 6 | 75.490 | -157.821 | | | 96 | 6 | 76.411 | -162.328 | | |
| 66 | 7 | 75.596 | -157.994 | | | 97 | 7 | 76.416 | -162.328 | | |
| 67 | 8 | 75.682 | -158.101 | | | 98 | 8 | 76.411 | -162.399 | | |
| 68 | 9 | 75.731 | -158.102 | | | 99 | 9 | 76.418 | -162.438 | | |
| 69 | 10 | 75.748 | -158.092 | | | 100 | 10 | 76.452 | -162.524 | | |
| 70 | 11 | 75.765 | -158.073 | | | 101 | 11 | 76.460 | -162.771 | | |
| 71 | 12 | 75.842 | -158.112 | | | 102 | 12 | 76.450 | -163.015 | | |
| 72 | 13 | 75.881 | -158.199 | | | 103 | 13 | 76.421 | -163.176 | | |
| 73 | 14 | 75.841 | -158.265 | | | 104 | 14 | 76.421 | -163.267 | | |
| 74 | 15 | 75.811 | -158.390 | | | 105 | 15 | 76.417 | -163.300 | | |
| 75 | 16 | 75.839 | -158.717 | | | 106 | 16 | 76.418 | -163.299 | | |
| 76 | 17 | 75.869 | -158.979 | | | 107 | 17 | 76.419 | -163.299 | | |
| 77 | 18 | 75.854 | -158.761 | | | 108 | 18 | 76.419 | -163.307 | | |
| 78 | 19 | 75.848 | -159.088 | | | 109 | 19 | 76.417 | -163.305 | | |
| 79 | 20 | 75.878 | -159.489 | | | 110 | 20 | 76.370 | -163.360 | | |
| 80 | 21 | 75.974 | -159.833 | | | 111 | 21 | 76.337 | -163.162 | | |
| 81 | 22 | 76.110 | -160.164 | | | 112 | 22 | 76.350 | -163.137 | | |
| 82 | 23 | 76.160 | -160.047 | | | 113 | 23 | 76.354 | -163.223 | | |
| 83 | 24 | 76.270 | -160.520 | | | 114 | 24 | 76.329 | -163.201 | | |
| 84 | 25 | 76.378 | -161.169 | | | 115 | 25 | 76.308 | -163.151 | | |
| 85 | 26 | 76.363 | -161.596 | | | 116 | 26 | 76.284 | -163.131 | | |
| 86 | 27 | 76.301 | -161.790 | | | 117 | 27 | 76.294 | -163.364 | | |
| 87 | 28 | 76.285 | -161.820 | | | 118 | 28 | 76.304 | -163.658 | | |
| 88 | 29 | 76.270 | -161.902 | | | 119 | 29 | 76.273 | -163.780 | | |
| 89 | 30 | 76.263 | -161.932 | | | 120 | 30 | 76.255 | -163.812 | | |
| 90 | 31 | 76.318 | -161.956 | | | | | | | | |

BUOY 22204

| BUOY(22204) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(22204) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 76.241 | -163.450 | | | 152 | 1 | 77.092 | -164.769 | | |
| 122 | 2 | 76.299 | -163.062 | | | 153 | 2 | 77.114 | -164.819 | | |
| 123 | 3 | 76.330 | -163.069 | | | 154 | 3 | 77.134 | -164.817 | | |
| 124 | 4 | 76.315 | -163.004 | | | 155 | 4 | 77.165 | -164.765 | | |
| 125 | 5 | 76.329 | -162.825 | | | 156 | 5 | 77.226 | -164.431 | | |
| 126 | 6 | 76.364 | -162.775 | | | 157 | 6 | 77.240 | -164.253 | | |
| 127 | 7 | 76.385 | -162.744 | | | 158 | 7 | 77.302 | -163.938 | | |
| 128 | 8 | 76.416 | -162.530 | | | 159 | 8 | 77.262 | -163.829 | | |
| 129 | 9 | 76.435 | -162.382 | | | 160 | 9 | 77.231 | -163.525 | | |
| 130 | 10 | 76.452 | -162.505 | | | 161 | 10 | 77.180 | -163.228 | | |
| 131 | 11 | 76.463 | -162.885 | | | 162 | 11 | 77.169 | -162.831 | | |
| 132 | 12 | 76.470 | -163.005 | | | 163 | 12 | 77.186 | -162.690 | | |
| 133 | 13 | 76.497 | -162.729 | | | 164 | 13 | 77.243 | -162.718 | | |
| 134 | 14 | 76.542 | -162.576 | | | 165 | 14 | 77.313 | -162.745 | | |
| 135 | 15 | 76.581 | -162.616 | | | 166 | 15 | 77.358 | -162.850 | | |
| 136 | 16 | 76.606 | -162.907 | | | 167 | 16 | 77.416 | -162.994 | | |
| 137 | 17 | 76.629 | -163.241 | | | 168 | 17 | 77.496 | -163.071 | | |
| 138 | 18 | 76.619 | -163.561 | | | 169 | 18 | 77.600 | -163.088 | | |
| 139 | 19 | 76.628 | -163.819 | | | 170 | 19 | 77.685 | -163.148 | | |
| 140 | 20 | 76.645 | -164.018 | | | 171 | 20 | 77.747 | -163.275 | | |
| 141 | 21 | 76.658 | -164.098 | | | 172 | 21 | 77.803 | -163.327 | | |
| 142 | 22 | 76.662 | -164.011 | | | 173 | 22 | 77.891 | -163.668 | | |
| 143 | 23 | 76.665 | -164.080 | | | 174 | 23 | 77.934 | -164.006 | | |
| 144 | 24 | 76.682 | -164.308 | | | 175 | 24 | 77.937 | -164.280 | | |
| 145 | 25 | 76.716 | -164.598 | | | 176 | 25 | 77.920 | -164.460 | | |
| 146 | 26 | 76.777 | -164.893 | | | 177 | 26 | 77.917 | -164.422 | | |
| 147 | 27 | 76.842 | -165.302 | | | 178 | 27 | 77.957 | -164.258 | | |
| 148 | 28 | 76.925 | -165.384 | | | 179 | 28 | 78.044 | -164.286 | | |
| 149 | 29 | 76.989 | -165.541 | | | 180 | 29 | 78.141 | -164.039 | | |
| 150 | 30 | 77.029 | -165.227 | | | 181 | 30 | 78.188 | -163.774 | | |
| 151 | 31 | 77.041 | -164.887 | | | | | | | | |

| BUOY(22204) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(22204) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 182 | 1 | 78.280 | -163.397 | | | 213 | 1 | 78.581 | -156.784 | | |
| 183 | 2 | 78.338 | -163.002 | | | 214 | 2 | 78.538 | -156.399 | | |
| 184 | 3 | 78.334 | -162.929 | | | 215 | 3 | 78.516 | -156.105 | | |
| 185 | 4 | 78.379 | -162.898 | | | 216 | 4 | 78.505 | -155.933 | | |
| 186 | 5 | 78.390 | -162.832 | | | 217 | 5 | 78.501 | -155.536 | | |
| 187 | 6 | 78.389 | -163.106 | | | 218 | 6 | 78.527 | -154.954 | | |
| 188 | 7 | 78.354 | -162.739 | | | 219 | 7 | 78.611 | -154.337 | | |
| 189 | 8 | 78.329 | -162.277 | | | 220 | 8 | 78.731 | -154.073 | | |
| 190 | 9 | 78.309 | -161.739 | | | 221 | 9 | 78.840 | -153.827 | | |
| 191 | 10 | 78.323 | -161.761 | | | 222 | 10 | 78.881 | -154.013 | | |
| 192 | 11 | 78.325 | -161.897 | | | 223 | 11 | 78.981 | -154.430 | | |
| 193 | 12 | 78.304 | -161.997 | | | 224 | 12 | 79.085 | -154.578 | | |
| 194 | 13 | 78.289 | -162.139 | | | 225 | 13 | 79.158 | -154.586 | | |
| 195 | 14 | 78.281 | -162.139 | | | 226 | 14 | 79.135 | -154.124 | | |
| 196 | 15 | 78.289 | -161.847 | | | 227 | 15 | 79.151 | -154.279 | | |
| 197 | 16 | 78.334 | -161.746 | | | 228 | 16 | 79.090 | -154.993 | | |
| 198 | 17 | 78.381 | -161.816 | | | 229 | 17 | 79.059 | -154.858 | | |
| 199 | 18 | 78.406 | -161.820 | | | 230 | 18 | 79.165 | -154.458 | | |
| 200 | 19 | 78.433 | -161.768 | | | 231 | 19 | 79.272 | -154.228 | | |
| 201 | 20 | 78.452 | -161.627 | | | 232 | 20 | 79.345 | -153.974 | | |
| 202 | 21 | 78.502 | -161.337 | | | 233 | 21 | 79.525 | -154.752 | | |
| 203 | 22 | 78.550 | -161.061 | | | 234 | 22 | 79.660 | -154.602 | | |
| 204 | 23 | 78.620 | -161.002 | | | 235 | 23 | 79.733 | -154.351 | | |
| 205 | 24 | 78.691 | -160.957 | | | 236 | 24 | 79.763 | -154.647 | | |
| 206 | 25 | 78.722 | -160.967 | | | 237 | 25 | 79.802 | -154.537 | | |
| 207 | 26 | 78.744 | -160.866 | | | 238 | 26 | 79.849 | -154.877 | | |
| 208 | 27 | 78.781 | -160.423 | | | 239 | 27 | 79.875 | -155.300 | | |
| 209 | 28 | 78.760 | -160.067 | | | 240 | 28 | 79.848 | -155.249 | | |
| 210 | 29 | 78.778 | -159.141 | | | 241 | 29 | 79.849 | -154.923 | | |
| 211 | 30 | 78.665 | -158.150 | | | 242 | 30 | 79.894 | -154.868 | | |
| 212 | 31 | 78.644 | -157.381 | | | 243 | 31 | 79.897 | -154.666 | | |

BUOY 22204

| BUOY(22204) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(22204) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 244 | 1 | 79.951 | -154.215 | | | 285 | 12 | 80.586 | -164.152 | | |
| 245 | 2 | 80.004 | -154.075 | | | 286 | 13 | 80.557 | -164.320 | | |
| 246 | 3 | 80.057 | -154.333 | | | 287 | 14 | 80.559 | -164.695 | | |
| 247 | 4 | 80.092 | -154.650 | | | 288 | 15 | 80.547 | -165.219 | | |
| 248 | 5 | 80.157 | -155.218 | | | 289 | 16 | 80.508 | -165.640 | | |
| 249 | 6 | 80.197 | -155.904 | | | 290 | 17 | 80.450 | -165.854 | | |
| 250 | 7 | 80.247 | -155.957 | | | 291 | 18 | 80.348 | -166.004 | | |
| 251 | 8 | 80.242 | -155.766 | | | 292 | 19 | 80.233 | -166.146 | | |
| 252 | 9 | 80.215 | -155.870 | | | 293 | 20 | 80.095 | -166.262 | | |
| 253 | 10 | 80.179 | -155.999 | | | 294 | 21 | 79.973 | -166.370 | | |
| 254 | 11 | 80.154 | -156.024 | | | 295 | 22 | 79.870 | -166.205 | | |
| | | | | | | 296 | 23 | 79.844 | -165.951 | | |
| | | | | | | 297 | 24 | 79.853 | -165.755 | | |
| | | | | | | 298 | 25 | 79.903 | -165.847 | | |
| | | | | | | 299 | 26 | 79.917 | -166.266 | | |
| | | | | | | 300 | 27 | 79.905 | -166.526 | | |
| | | | | | | 301 | 28 | 79.854 | -166.763 | | |
| | | | | | | 302 | 29 | 79.852 | -166.398 | | |
| | | | | | | 303 | 30 | 79.936 | -166.509 | | |
| | | | | | | 304 | 31 | 80.004 | -166.767 | | |

| BUOY(22204) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(22204) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 305 | 1 | 80.067 | -166.925 | | | 335 | 1 | 79.322 | -170.463 | | |
| 306 | 2 | 80.085 | -166.635 | | | 336 | 2 | 79.358 | -170.276 | | |
| 307 | 3 | 80.158 | -166.213 | | | 337 | 3 | 79.400 | -169.503 | | |
| 309 | 5 | 80.243 | -165.876 | | | 338 | 4 | 79.419 | -169.280 | | |
| 310 | 6 | 80.255 | -166.595 | | | 339 | 5 | 79.436 | -169.240 | | |
| 311 | 7 | 80.264 | -167.157 | | | 340 | 6 | 79.461 | -169.327 | | |
| 312 | 8 | 80.178 | -167.112 | | | 341 | 7 | 79.431 | -169.657 | | |
| 313 | 9 | 80.134 | -167.079 | | | 342 | 8 | 79.309 | -170.141 | | |
| 314 | 10 | 80.099 | -166.934 | | | 343 | 9 | 79.208 | -170.180 | | |
| 315 | 11 | 80.020 | -166.904 | | | 344 | 10 | 79.141 | -170.231 | | |
| 316 | 12 | 79.991 | -167.032 | | | 345 | 11 | 79.125 | -170.568 | | |
| 317 | 13 | 80.046 | -167.191 | | | 346 | 12 | 79.144 | -171.344 | | |
| 318 | 14 | 80.069 | -167.733 | | | 347 | 13 | 79.263 | -171.720 | | |
| 319 | 15 | 80.037 | -168.328 | | | 348 | 14 | 79.337 | -171.755 | | |
| 320 | 16 | 80.021 | -168.923 | | | 349 | 15 | 79.345 | -171.655 | | |
| 321 | 17 | 79.983 | -169.369 | | | 350 | 16 | 79.346 | -171.509 | | |
| 322 | 18 | 79.868 | -169.687 | | | 351 | 17 | 79.358 | -171.488 | | |
| 323 | 19 | 79.850 | -170.452 | | | 352 | 18 | 79.452 | -171.631 | | |
| 324 | 20 | 79.807 | -170.843 | | | 353 | 19 | 79.557 | -171.478 | | |
| 325 | 21 | 79.732 | -171.171 | | | 354 | 20 | 79.520 | -171.110 | | |
| 326 | 22 | 79.648 | -171.335 | | | 355 | 21 | 79.547 | -171.208 | | |
| 327 | 23 | 79.564 | -171.218 | | | 356 | 22 | 79.711 | -171.310 | | |
| 328 | 24 | 79.503 | -171.423 | | | 357 | 23 | 79.736 | -170.947 | | |
| 329 | 25 | 79.415 | -171.593 | | | 358 | 24 | 79.739 | -170.609 | | |
| 330 | 26 | 79.320 | -171.692 | | | 359 | 25 | 79.695 | -170.616 | | |
| 331 | 27 | 79.274 | -171.552 | | | 360 | 26 | 79.667 | -170.497 | | |
| 332 | 28 | 79.238 | -171.228 | | | 361 | 27 | 79.646 | -170.338 | | |
| 333 | 29 | 79.247 | -170.843 | | | 362 | 28 | 79.682 | -170.090 | | |
| 334 | 30 | 79.301 | -170.630 | | | 363 | 29 | 79.763 | -169.546 | | |
| | | | | | | 364 | 30 | 79.753 | -168.865 | | |
| | | | | | | 365 | 31 | 79.701 | -168.465 | | |

BUOY 22205

| BUOY(22205) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(22205) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 75.621 | -149.445 | | | 32 | 1 | 75.530 | -155.463 | | |
| 2 | 2 | 75.530 | -149.326 | | | 33 | 2 | 75.498 | -155.626 | | |
| 3 | 3 | 75.418 | -149.087 | | | 34 | 3 | 75.488 | -155.705 | | |
| 4 | 4 | 75.346 | -148.857 | | | 35 | 4 | 75.525 | -156.080 | | |
| 5 | 5 | 75.316 | -148.709 | | | 36 | 5 | 75.614 | -156.687 | | |
| 6 | 6 | 75.327 | -148.706 | | | 37 | 6 | 75.671 | -156.831 | | |
| 7 | 7 | 75.322 | -148.699 | | | 38 | 7 | 75.544 | -156.701 | | |
| 8 | 8 | 75.317 | -148.764 | | | 39 | 8 | 75.437 | -156.487 | | |
| 9 | 9 | 75.301 | -148.861 | | | 40 | 9 | 75.418 | -156.444 | | |
| 10 | 10 | 75.300 | -149.205 | | | 41 | 10 | 75.407 | -156.441 | | |
| 11 | 11 | 75.286 | -149.467 | | | 42 | 11 | 75.403 | -156.467 | | |
| 12 | 12 | 75.261 | -149.626 | | | 43 | 12 | 75.400 | -156.514 | | |
| 13 | 13 | 75.204 | -149.875 | | | 44 | 13 | 75.395 | -156.540 | | |
| 14 | 14 | 75.174 | -149.981 | | | 45 | 14 | 75.391 | -156.543 | | |
| 15 | 15 | 75.178 | -150.025 | | | 46 | 15 | 75.390 | -156.536 | | |
| 16 | 16 | 75.192 | -150.194 | | | 47 | 16 | 75.381 | -156.514 | | |
| 17 | 17 | 75.183 | -150.459 | | | 48 | 17 | 75.381 | -156.506 | | |
| 18 | 18 | 75.153 | -150.558 | | | 49 | 18 | 75.383 | -156.522 | | |
| 19 | 19 | 75.115 | -150.617 | | | 50 | 19 | 75.398 | -156.681 | | |
| 20 | 20 | 75.089 | -150.800 | | | 51 | 20 | 75.434 | -157.110 | | |
| 21 | 21 | 75.086 | -151.046 | | | 52 | 21 | 75.445 | -157.614 | | |
| 22 | 22 | 75.086 | -151.233 | | | 53 | 22 | 75.487 | -158.122 | | |
| 23 | 23 | 75.066 | -151.396 | | | 54 | 23 | 75.560 | -158.254 | | |
| 24 | 24 | 75.048 | -151.836 | | | 55 | 24 | 75.529 | -157.993 | | |
| 25 | 25 | 75.043 | -152.434 | | | 56 | 25 | 75.518 | -157.924 | | |
| 26 | 26 | 75.120 | -153.491 | | | 57 | 26 | 75.545 | -158.275 | | |
| 27 | 27 | 75.300 | -154.177 | | | 58 | 27 | 75.599 | -158.552 | | |
| 28 | 28 | 75.461 | -154.597 | | | 59 | 28 | 75.626 | -158.414 | | |
| 29 | 29 | 75.585 | -154.992 | | | | | | | | |
| 30 | 30 | 75.625 | -155.183 | | | | | | | | |
| 31 | 31 | 75.566 | -155.265 | | | | | | | | |

| BUOY(22205) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(22205) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 75.641 | -158.292 | | | 91 | 1 | 76.550 | -162.775 | | |
| 61 | 2 | 75.659 | -158.299 | | | 92 | 2 | 76.607 | -162.929 | | |
| 62 | 3 | 75.658 | -158.401 | | | 93 | 3 | 76.616 | -162.928 | | |
| 63 | 4 | 75.665 | -158.448 | | | 94 | 4 | 76.609 | -162.971 | | |
| 64 | 5 | 75.674 | -158.529 | | | 95 | 5 | 76.607 | -163.119 | | |
| 65 | 6 | 75.715 | -158.627 | | | 96 | 6 | 76.610 | -163.150 | | |
| 66 | 7 | 75.828 | -158.784 | | | 97 | 7 | 76.617 | -163.136 | | |
| 67 | 8 | 75.916 | -158.811 | | | 98 | 8 | 76.613 | -163.209 | | |
| 68 | 9 | 75.955 | -158.876 | | | 99 | 9 | 76.618 | -163.245 | | |
| 69 | 10 | 75.976 | -158.831 | | | 100 | 10 | 76.648 | -163.334 | | |
| 70 | 11 | 75.993 | -158.800 | | | 101 | 11 | 76.661 | -163.582 | | |
| 71 | 12 | 76.068 | -158.820 | | | 102 | 12 | 76.650 | -163.809 | | |
| 72 | 13 | 76.107 | -158.901 | | | 103 | 13 | 76.623 | -163.979 | | |
| 73 | 14 | 76.065 | -158.968 | | | 104 | 14 | 76.622 | -164.064 | | |
| 74 | 15 | 76.035 | -159.107 | | | 105 | 15 | 76.617 | -164.097 | | |
| 75 | 16 | 76.061 | -159.427 | | | 106 | 16 | 76.618 | -164.104 | | |
| 76 | 17 | 76.088 | -159.698 | | | 107 | 17 | 76.617 | -164.111 | | |
| 77 | 18 | 76.077 | -159.482 | | | 108 | 18 | 76.619 | -164.098 | | |
| 78 | 19 | 76.072 | -159.775 | | | 109 | 19 | 76.617 | -164.108 | | |
| 79 | 20 | 76.096 | -160.207 | | | 110 | 20 | 76.571 | -164.171 | | |
| 80 | 21 | 76.195 | -160.559 | | | 111 | 21 | 76.541 | -163.942 | | |
| 81 | 22 | 76.330 | -160.902 | | | 112 | 22 | 76.557 | -163.936 | | |
| 82 | 23 | 76.380 | -160.776 | | | 113 | 23 | 76.555 | -163.993 | | |
| 83 | 24 | 76.493 | -161.281 | | | 114 | 24 | 76.534 | -163.964 | | |
| 84 | 25 | 76.599 | -161.927 | | | 115 | 25 | 76.513 | -163.908 | | |
| 85 | 26 | 76.585 | -162.348 | | | 116 | 26 | 76.493 | -163.891 | | |
| 86 | 27 | 76.519 | -162.522 | | | 117 | 27 | 76.508 | -164.119 | | |
| 87 | 28 | 76.502 | -162.596 | | | 118 | 28 | 76.519 | -164.381 | | |
| 88 | 29 | 76.479 | -162.693 | | | 119 | 29 | 76.490 | -164.460 | | |
| 89 | 30 | 76.472 | -162.723 | | | 120 | 30 | 76.473 | -164.479 | | |
| 90 | 31 | 76.520 | -162.766 | | | | | | | | |

BUOY 22205

| BUOY(22205) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(22205) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 76.461 | -164.121 | | | 152 | 1 | 77.275 | -164.560 | | |
| 122 | 2 | 76.523 | -163.743 | | | 153 | 2 | 77.294 | -164.602 | | |
| 123 | 3 | 76.552 | -163.748 | | | 154 | 3 | 77.314 | -164.596 | | |
| 124 | 4 | 76.540 | -163.667 | | | 155 | 4 | 77.347 | -164.541 | | |
| 125 | 5 | 76.554 | -163.488 | | | 156 | 5 | 77.409 | -164.211 | | |
| 126 | 6 | 76.592 | -163.416 | | | 157 | 6 | 77.417 | -164.017 | | |
| 127 | 7 | 76.613 | -163.399 | | | 158 | 7 | 77.479 | -163.721 | | |
| 128 | 8 | 76.647 | -163.180 | | | 159 | 8 | 77.432 | -163.563 | | |
| 129 | 9 | 76.670 | -163.050 | | | 160 | 9 | 77.411 | -163.292 | | |
| 130 | 10 | 76.685 | -163.108 | | | 161 | 10 | 77.360 | -162.985 | | |
| 131 | 11 | 76.697 | -163.521 | | | 162 | 11 | 77.350 | -162.612 | | |
| 132 | 12 | 76.700 | -163.656 | | | 163 | 12 | 77.360 | -162.454 | | |
| 133 | 13 | 76.722 | -163.414 | | | 164 | 13 | 77.414 | -162.452 | | |
| 134 | 14 | 76.770 | -163.274 | | | 165 | 14 | 77.482 | -162.473 | | |
| 135 | 15 | 76.809 | -163.283 | | | 166 | 15 | 77.532 | -162.569 | | |
| 136 | 16 | 76.834 | -163.555 | | | 167 | 16 | 77.586 | -162.687 | | |
| 137 | 17 | 76.853 | -163.876 | | | 168 | 17 | 77.663 | -162.748 | | |
| 138 | 18 | 76.843 | -164.189 | | | 169 | 18 | 77.765 | -162.769 | | |
| 139 | 19 | 76.854 | -164.407 | | | 170 | 19 | 77.853 | -162.830 | | |
| 140 | 20 | 76.872 | -164.600 | | | 171 | 20 | 77.917 | -162.990 | | |
| 141 | 21 | 76.888 | -164.651 | | | 172 | 21 | 77.971 | -163.030 | | |
| 142 | 22 | 76.903 | -164.517 | | | 173 | 22 | 78.060 | -163.364 | | |
| 143 | 23 | 76.906 | -164.494 | | | 174 | 23 | 78.100 | -163.686 | | |
| 144 | 24 | 76.906 | -164.570 | | | 175 | 24 | 78.098 | -163.940 | | |
| 145 | 25 | 76.924 | -164.703 | | | 176 | 25 | 78.081 | -164.138 | | |
| 146 | 26 | 76.970 | -164.882 | | | 177 | 26 | 78.082 | -164.093 | | |
| 147 | 27 | 77.022 | -165.146 | | | 178 | 27 | 78.124 | -163.949 | | |
| 148 | 28 | 77.106 | -165.223 | | | 179 | 28 | 78.213 | -163.979 | | |
| 149 | 29 | 77.168 | -165.344 | | | 180 | 29 | 78.317 | -163.778 | | |
| 150 | 30 | 77.200 | -165.024 | | | 181 | 30 | 78.365 | -163.500 | | |
| 151 | 31 | 77.220 | -164.688 | | | | | | | | |

| BUOY(22205) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(22205) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 182 | 1 | 78.453 | -163.117 | | | 213 | 1 | 78.754 | -156.442 | | |
| 183 | 2 | 78.515 | -162.708 | | | 214 | 2 | 78.714 | -156.050 | | |
| 184 | 3 | 78.509 | -162.624 | | | 215 | 3 | 78.686 | -155.793 | | |
| 185 | 4 | 78.551 | -162.594 | | | 216 | 4 | 78.677 | -155.648 | | |
| 186 | 5 | 78.564 | -162.549 | | | 217 | 5 | 78.678 | -155.299 | | |
| 187 | 6 | 78.552 | -162.789 | | | 218 | 6 | 78.703 | -154.745 | | |
| 188 | 7 | 78.509 | -162.489 | | | 219 | 7 | 78.793 | -154.098 | | |
| 189 | 8 | 78.486 | -161.968 | | | 220 | 8 | 78.910 | -153.795 | | |
| 190 | 9 | 78.472 | -161.441 | | | 221 | 9 | 79.024 | -153.490 | | |
| 191 | 10 | 78.483 | -161.457 | | | 222 | 10 | 79.076 | -153.641 | | |
| 192 | 11 | 78.481 | -161.568 | | | 223 | 11 | 79.176 | -154.092 | | |
| 193 | 12 | 78.462 | -161.659 | | | 224 | 12 | 79.280 | -154.256 | | |
| 194 | 13 | 78.444 | -161.780 | | | 225 | 13 | 79.350 | -154.252 | | |
| 195 | 14 | 78.439 | -161.771 | | | 226 | 14 | 79.328 | -153.812 | | |
| 196 | 15 | 78.445 | -161.485 | | | 227 | 15 | 79.337 | -154.036 | | |
| 197 | 16 | 78.490 | -161.389 | | | 228 | 16 | 79.298 | -154.689 | | |
| 198 | 17 | 78.535 | -161.428 | | | 229 | 17 | 79.266 | -154.566 | | |
| 199 | 18 | 78.566 | -161.451 | | | 230 | 18 | 79.370 | -154.154 | | |
| 200 | 19 | 78.587 | -161.398 | | | 231 | 19 | 79.477 | -153.938 | | |
| 201 | 20 | 78.609 | -161.248 | | | 241 | 29 | 80.037 | -154.847 | | |
| 202 | 21 | 78.659 | -160.955 | | | 242 | 30 | 80.074 | -154.816 | | |
| 203 | 22 | 78.710 | -160.671 | | | 243 | 31 | 80.087 | -154.680 | | |
| 204 | 23 | 78.777 | -160.604 | | | | | | | | |
| 205 | 24 | 78.847 | -160.561 | | | | | | | | |
| 206 | 25 | 78.875 | -160.570 | | | | | | | | |
| 207 | 26 | 78.899 | -160.487 | | | | | | | | |
| 208 | 27 | 78.936 | -160.026 | | | | | | | | |
| 209 | 28 | 78.911 | -159.671 | | | | | | | | |
| 210 | 29 | 78.930 | -158.752 | | | | | | | | |
| 211 | 30 | 78.820 | -157.736 | | | | | | | | |
| 212 | 31 | 78.804 | -156.963 | | | | | | | | |

BUOY 22205

| BUOY(22205) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|
| 244 | 1 | 80.143 | -154.247 | | |
| 245 | 2 | 80.196 | -154.112 | | |
| 246 | 3 | 80.250 | -154.372 | | |
| 247 | 4 | 80.284 | -154.693 | | |
| 248 | 5 | 80.346 | -155.286 | | |
| 249 | 6 | 80.389 | -155.993 | | |
| 250 | 7 | 80.434 | -156.106 | | |
| 251 | 8 | 80.421 | -155.959 | | |
| 252 | 9 | 80.384 | -156.080 | | |
| 253 | 10 | 80.342 | -156.206 | | |
| 254 | 11 | 80.314 | -156.269 | | |
| 255 | 12 | 80.299 | -156.335 | | |
| 256 | 13 | 80.348 | -156.144 | | |
| 257 | 14 | 80.385 | -156.137 | | |
| 258 | 15 | 80.435 | -156.312 | | |
| 259 | 16 | 80.472 | -156.611 | | |
| 260 | 17 | 80.533 | -157.084 | | |

BUOY 22207

| BUOY(22207) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(22207) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 75.196 | -150.048 | | | 32 | 1 | 74.989 | -156.574 | | |
| 2 | 2 | 75.105 | -149.978 | | | 33 | 2 | 74.960 | -156.678 | | |
| 3 | 3 | 74.990 | -149.695 | | | 34 | 3 | 74.954 | -156.760 | | |
| 4 | 4 | 74.908 | -149.446 | | | 35 | 4 | 75.012 | -157.289 | | |
| 5 | 5 | 74.862 | -149.237 | | | 36 | 5 | 75.111 | -157.931 | | |
| 6 | 6 | 74.873 | -149.245 | | | 37 | 6 | 75.164 | -158.072 | | |
| 7 | 7 | 74.867 | -149.244 | | | 38 | 7 | 75.045 | -157.989 | | |
| 8 | 8 | 74.867 | -149.307 | | | 39 | 8 | 74.943 | -157.794 | | |
| 9 | 9 | 74.862 | -149.436 | | | 41 | 10 | 74.916 | -157.759 | | |
| 10 | 10 | 74.883 | -149.822 | | | 42 | 11 | 74.914 | -157.777 | | |
| 11 | 11 | 74.890 | -150.173 | | | 43 | 12 | 74.911 | -157.836 | | |
| 12 | 12 | 74.870 | -150.369 | | | 44 | 13 | 74.903 | -157.861 | | |
| 13 | 13 | 74.817 | -150.636 | | | 45 | 14 | 74.898 | -157.851 | | |
| 14 | 14 | 74.790 | -150.732 | | | 46 | 15 | 74.895 | -157.875 | | |
| 15 | 15 | 74.796 | -150.782 | | | 47 | 16 | 74.890 | -157.850 | | |
| 16 | 16 | 74.793 | -150.980 | | | 48 | 17 | 74.893 | -157.848 | | |
| 17 | 17 | 74.780 | -151.343 | | | 49 | 18 | 74.892 | -157.841 | | |
| 18 | 18 | 74.748 | -151.519 | | | 50 | 19 | 74.902 | -157.955 | | |
| 19 | 19 | 74.706 | -151.642 | | | 51 | 20 | 74.953 | -158.436 | | |
| 20 | 20 | 74.673 | -151.904 | | | 52 | 21 | 74.970 | -159.004 | | |
| 21 | 21 | 74.674 | -152.263 | | | 53 | 22 | 75.008 | -159.500 | | |
| 22 | 22 | 74.680 | -152.593 | | | 54 | 23 | 75.040 | -159.478 | | |
| 23 | 23 | 74.662 | -152.828 | | | 55 | 24 | 75.009 | -159.204 | | |
| 24 | 24 | 74.649 | -153.322 | | | 56 | 25 | 75.002 | -159.183 | | |
| 25 | 25 | 74.626 | -153.933 | | | 57 | 26 | 75.037 | -159.566 | | |
| 26 | 26 | 74.676 | -154.973 | | | 58 | 27 | 75.087 | -159.809 | | |
| 27 | 27 | 74.836 | -155.555 | | | 59 | 28 | 75.110 | -159.679 | | |
| 28 | 28 | 74.983 | -155.888 | | | | | | | | |
| 29 | 29 | 75.104 | -156.245 | | | | | | | | |
| 30 | 30 | 75.115 | -156.351 | | | | | | | | |
| 31 | 31 | 75.043 | -156.388 | | | | | | | | |

| BUOY(22207) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(22207) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 75.127 | -159.553 | | | 207 | 26 | 78.375 | -165.655 | | |
| 61 | 2 | 75.147 | -159.560 | | | 208 | 27 | 78.415 | -165.205 | | |
| 62 | 3 | 75.149 | -159.660 | | | 209 | 28 | 78.398 | -164.823 | | |
| 63 | 4 | 75.155 | -159.720 | | | 210 | 29 | 78.401 | -163.963 | | |
| 64 | 5 | 75.168 | -159.794 | | | 211 | 30 | 78.283 | -163.052 | | |
| 65 | 6 | 75.214 | -159.932 | | | 212 | 31 | 78.244 | -162.312 | | |
| 66 | 7 | 75.335 | -160.140 | | | | | | | | |
| 67 | 8 | 75.419 | -160.274 | | | | | | | | |
| 68 | 9 | 75.464 | -160.315 | | | | | | | | |
| 69 | 10 | 75.487 | -160.288 | | | | | | | | |

BUOY 22207

| BUOY(22207) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|
| 213 | 1 | 78.167 | -161.735 | | |
| 214 | 2 | 78.123 | -161.405 | | |
| 215 | 3 | 78.102 | -161.192 | | |
| 216 | 4 | 78.110 | -161.094 | | |
| 217 | 5 | 78.114 | -160.761 | | |
| 218 | 6 | 78.164 | -160.170 | | |
| 219 | 7 | 78.294 | -159.532 | | |
| 220 | 8 | 78.430 | -159.186 | | |
| 221 | 9 | 78.475 | -158.863 | | |
| 222 | 10 | 78.497 | -158.929 | | |
| 223 | 11 | 78.545 | -159.100 | | |
| 224 | 12 | 78.605 | -158.977 | | |
| 225 | 13 | 78.661 | -158.694 | | |
| 226 | 14 | 78.630 | -158.191 | | |
| 227 | 15 | 78.662 | -158.405 | | |
| 228 | 16 | 78.594 | -158.922 | | |
| 229 | 17 | 78.569 | -158.566 | | |
| 230 | 18 | 78.680 | -158.056 | | |
| 231 | 19 | 78.798 | -157.808 | | |
| 232 | 20 | 78.881 | -157.599 | | |
| 233 | 21 | 79.069 | -158.372 | | |

BUOY 23676

| BUOY(23676) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(23676) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 74.812 | -152.092 | 1038.0 | -24.0 | 32 | 1 | 74.325 | -158.915 | 1010.8 | -16.6 |
| 2 | 2 | 74.732 | -152.041 | 1032.8 | -22.9 | 33 | 2 | 74.314 | -158.941 | 1018.6 | -16.2 |
| 3 | 3 | 74.629 | -151.768 | 1021.2 | -21.5 | 34 | 3 | 74.315 | -159.053 | 1026.8 | -15.8 |
| 4 | 4 | 74.530 | -151.477 | 1013.2 | -19.8 | 35 | 4 | 74.328 | -159.647 | 1025.4 | -16.3* |
| 5 | 5 | 74.473 | -151.249 | 1022.4 | -19.1 | 36 | 5 | 74.391 | -160.218 | 1017.0 | -16.9 |
| 6 | 6 | 74.476 | -151.232 | 1037.2 | -20.4 | 37 | 6 | 74.371 | -160.275 | 1014.0 | -16.0 |
| 7 | 7 | 74.476 | -151.263 | 1035.8 | -20.2 | 38 | 7 | 74.275 | -160.235 | 1031.0 | -19.3 |
| 8 | 8 | 74.476 | -151.347 | 1037.0 | -18.3 | 39 | 8 | 74.204 | -160.140 | 1029.0 | -20.4 |
| 9 | 9 | 74.486 | -151.531 | 1034.0 | -18.0 | 40 | 9 | 74.180 | -160.122 | 1028.8 | -21.3 |
| 10 | 10 | 74.520 | -152.017 | 1034.2 | -18.0 | 41 | 10 | 74.171 | -160.120 | 1026.4 | -21.6 |
| 11 | 11 | 74.546 | -152.465 | 1039.0 | -17.6 | 42 | 11 | 74.170 | -160.148 | 1025.4 | -21.9 |
| 12 | 12 | 74.545 | -152.772 | 1038.2 | -19.2 | 43 | 12 | 74.166 | -160.190 | 1023.6 | -21.7 |
| 13 | 13 | 74.502 | -153.030 | 1038.5 | -19.9 | 44 | 13 | 74.159 | -160.209 | 1024.8 | -21.7 |
| 14 | 14 | 74.478 | -153.128 | 1034.8 | -20.8 | 45 | 14 | 74.156 | -160.213 | 1029.0 | -22.3 |
| 15 | 15 | 74.482 | -153.204 | 1027.8 | -21.6 | 46 | 15 | 74.155 | -160.212 | 1030.0 | -22.9 |
| 16 | 16 | 74.486 | -153.473 | 1030.2 | -22.0 | 47 | 16 | 74.153 | -160.209 | 1032.4 | -23.3* |
| 17 | 17 | 74.464 | -153.866 | 1038.2 | -22.2 | 48 | 17 | 74.151 | -160.209 | 1032.6 | -23.6 |
| 18 | 18 | 74.422 | -154.134 | 1046.0 | -22.5 | 49 | 18 | 74.154 | -160.232 | 1033.0 | -24.0 |
| 19 | 19 | 74.373 | -154.336 | 1045.2 | -22.6 | 50 | 19 | 74.164 | -160.560 | 1029.4 | -23.2 |
| 20 | 20 | 74.324 | -154.684 | 1042.8 | -22.4 | 51 | 20 | 74.177 | -161.135 | 1022.8 | -22.6 |
| 21 | 21 | 74.288 | -155.124 | 1042.6 | -22.1 | 52 | 21 | 74.177 | -161.703 | 1011.6 | -22.3 |
| 22 | 22 | 74.262 | -155.520 | 1039.0 | -21.9 | 53 | 22 | 74.205 | -162.145 | 1000.4 | -20.9 |
| 23 | 23 | 74.230 | -155.873 | 1035.4 | -21.5 | 54 | 23 | 74.223 | -162.270 | 994.8 | -19.5 |
| 24 | 24 | 74.208 | -156.369 | 1031.8 | -22.0 | 55 | 24 | 74.198 | -162.146 | 1007.2 | -21.2 |
| 25 | 25 | 74.175 | -157.080 | 1024.2 | -22.0 | 56 | 25 | 74.181 | -162.259 | 1017.4 | -22.8 |
| 26 | 26 | 74.184 | -157.902 | 1007.4 | -20.3* | 57 | 26 | 74.209 | -162.665 | 1012.6 | -21.3 |
| 27 | 27 | 74.284 | -158.268 | 1008.4 | -20.0 | 58 | 27 | 74.247 | -162.788 | 1011.6 | -19.6 |
| 28 | 28 | 74.393 | -158.470 | 1008.2 | -18.5 | 59 | 28 | 74.268 | -162.671 | 1018.8 | -19.2 |
| 29 | 29 | 74.478 | -158.686 | 1006.0 | -17.3 | | | | | | |
| 30 | 30 | 74.445 | -158.718 | 1009.4 | -16.6 | | | | | | |
| 31 | 31 | 74.375 | -158.769 | 1013.0 | -16.5 | | | | | | |

| BUOY(23676) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(23676) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 74.288 | -162.583 | 1033.0 | -18.9 | 91 | 1 | 75.159 | -167.386 | 1000.2 | -16.8 |
| 61 | 2 | 74.315 | -162.613 | 1032.8 | -18.9 | 92 | 2 | 75.172 | -167.435 | 1003.4 | -16.2 |
| 62 | 3 | 74.328 | -162.675 | 1031.8 | -18.9 | 93 | 3 | 75.176 | -167.427 | 1009.6 | -14.8 |
| 63 | 4 | 74.335 | -162.715 | 1035.2 | -19.4 | 94 | 4 | 75.172 | -167.535 | 1007.2 | -14.0 |
| 64 | 5 | 74.356 | -162.816 | 1043.2 | -20.6 | 95 | 5 | 75.169 | -167.607 | 1000.4 | -13.9 |
| 65 | 6 | 74.424 | -163.072 | 1037.6 | -20.1 | 96 | 6 | 75.169 | -167.615 | 1006.8 | -13.3 |
| 66 | 7 | 74.539 | -163.383 | 1024.6 | -19.6 | 97 | 7 | 75.168 | -167.613 | 1019.6 | -13.2 |
| 67 | 8 | 74.607 | -163.549 | 1017.0 | -19.7 | 98 | 8 | 75.168 | -167.619 | 1018.2 | -13.1 |
| 68 | 9 | 74.648 | -163.587 | 1011.2 | -17.9 | 99 | 9 | 75.170 | -167.621 | 1020.2 | -13.1 |
| 69 | 10 | 74.673 | -163.576 | 1014.6 | -16.2 | 100 | 10 | 75.174 | -167.697 | 1021.2 | -12.4 |
| 70 | 11 | 74.709 | -163.606 | 1016.4 | -15.6 | 101 | 11 | 75.185 | -167.947 | 1016.2 | -11.9 |
| 71 | 12 | 74.784 | -163.709 | 1013.0 | -14.8 | 102 | 12 | 75.180 | -168.156 | 1018.6 | -12.3 |
| 72 | 13 | 74.815 | -163.787 | 1010.2 | -14.6 | 103 | 13 | 75.164 | -168.235 | 1011.6 | -12.6 |
| 73 | 14 | 74.783 | -163.833 | 1020.2 | -15.4 | 104 | 14 | 75.161 | -168.267 | 1007.2 | -11.8 |
| 74 | 15 | 74.750 | -163.957 | 1022.4 | -16.0 | 105 | 15 | 75.159 | -168.289 | 1004.3 | -12.0 |
| 75 | 16 | 74.745 | -164.217 | 1013.0 | -16.3 | 106 | 16 | 75.157 | -168.297 | 1006.8 | -11.9 |
| 76 | 17 | 74.715 | -164.304 | 1009.8 | -16.6 | 107 | 17 | 75.156 | -168.297 | 1008.6 | -11.1 |
| 77 | 18 | 74.687 | -164.296 | 1021.8 | -18.4* | 108 | 18 | 75.157 | -168.293 | 1011.8 | -11.0 |
| 78 | 19 | 74.691 | -164.695 | 1015.2 | -18.0 | 109 | 19 | 75.145 | -168.346 | 1012.6 | -10.7 |
| 79 | 20 | 74.728 | -164.983 | 1019.2 | -16.5 | 110 | 20 | 75.098 | -168.366 | 1013.4 | -10.7 |
| 80 | 21 | 74.823 | -165.329 | 1013.4 | -14.9 | 111 | 21 | 75.080 | -168.326 | 1020.4 | -10.8 |
| 81 | 22 | 74.921 | -165.434 | 1004.2 | -14.0 | 112 | 22 | 75.090 | -168.348 | 1021.2 | -11.0 |
| 82 | 23 | 74.971 | -165.464 | 1008.4 | -15.7 | 113 | 23 | 75.088 | -168.369 | 1027.6 | -10.9 |
| 83 | 24 | 75.088 | -165.995 | 1001.5 | -13.4 | 114 | 24 | 75.076 | -168.365 | 1036.1 | -11.0 |
| 84 | 25 | 75.196 | -166.651 | 1012.2 | -15.2 | 115 | 25 | 75.067 | -168.376 | 1037.2 | -11.0 |
| 85 | 26 | 75.191 | -167.089 | 1016.4 | -17.0 | 116 | 26 | 75.064 | -168.474 | 1024.2 | -11.2 |
| 86 | 27 | 75.138 | -167.256 | 1010.2 | -17.0 | 117 | 27 | 75.069 | -168.802 | 1010.8 | -11.3 |
| 87 | 28 | 75.123 | -167.267 | 1008.8 | -15.6 | 118 | 28 | 75.048 | -169.137 | 1012.6 | -11.6 |
| 88 | 29 | 75.109 | -167.299 | 998.4 | -15.0 | 119 | 29 | 74.997 | -169.283 | 1013.2 | -12.7 |
| 89 | 30 | 75.102 | -167.317 | 995.8 | -15.2 | 120 | 30 | 74.955 | -169.291 | 1015.0 | -13.1 |
| 90 | 31 | 75.130 | -167.314 | 1000.4 | -16.4 | | | | | | |

BUOY 23676

| BUOY(23676) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 74.954 | -169.086 | 1014.5 | -12.6* |
| 122 | 2 | 74.978 | -168.868 | 1009.4 | -12.9 |
| 123 | 3 | 75.000 | -168.826 | 1008.4 | -12.5 |
| 124 | 4 | 75.003 | -168.756 | 1014.2 | -12.0 |
| 125 | 5 | 75.024 | -168.653 | 1016.6 | -11.7 |
| 126 | 6 | 75.041 | -168.634 | 1014.2 | -11.6 |
| 127 | 7 | 75.027 | -168.634 | 1017.2 | -11.6 |
| 128 | 8 | 75.042 | -168.554 | 1019.0 | -11.7 |
| 129 | 9 | 75.055 | -168.581 | 1017.0 | -11.4 |
| 130 | 10 | 75.069 | -168.861 | 1010.4 | -10.9 |
| 131 | 11 | 75.089 | -169.227 | 1001.6 | -9.3 |
| 132 | 12 | 75.100 | -169.338 | 1002.8 | -8.4 |
| 133 | 13 | 75.122 | -169.288 | 1007.6 | -7.9 |
| 134 | 14 | 75.142 | -169.268 | 1012.0 | -7.8 |
| 135 | 15 | 75.155 | -169.383 | 1013.4 | -7.7 |
| 136 | 16 | 75.157 | -169.648 | 1012.8 | -7.0 |
| 137 | 17 | 75.165 | -169.931 | 1015.8 | -6.5 |
| 138 | 18 | 75.163 | -170.138 | 1022.8 | -6.3 |
| 139 | 19 | 75.175 | -170.437 | 1030.2 | -6.2 |
| 140 | 20 | 75.204 | -170.778 | 1035.2 | -6.2 |
| 141 | 21 | 75.224 | -170.972 | 1036.4 | -7.1 |
| 142 | 22 | 75.238 | -171.123 | 1034.0 | -7.3 |
| 143 | 23 | 75.247 | -171.331 | 1032.2 | -7.3 |
| 144 | 24 | 75.261 | -171.653 | 1030.4 | -7.1 |

BUOY 24228

| BUOY(24228) | | LAT | LON | SLP | Air T |
|-------------|----|--------|---------|------|--------|
| 98 Jul | | (N) | (+E,-W) | (MB) | (202C) |
| 198 | 17 | 85.314 | 7.653 | | |

BUOY 26693

| BUOY(26693) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26693) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 78.790 | -165.236 | 1042.2 | -23.7 | 32 | 1 | 78.687 | -168.336 | 1022.0 | -23.4 |
| 2 | 2 | 78.722 | -165.058 | 1032.6 | -23.6 | 33 | 2 | 78.661 | -168.552 | 1024.0 | -22.6 |
| 3 | 3 | 78.605 | -165.064 | 1022.0 | -22.3 | 34 | 3 | 78.669 | -168.577 | 1031.8 | -22.2 |
| 4 | 4 | 78.485 | -165.021 | 1012.0 | -20.4 | 35 | 4 | 78.707 | -168.617 | 1036.4 | -22.2 |
| 5 | 5 | 78.455 | -164.907 | 1021.0 | -20.1 | 36 | 5 | 78.743 | -168.791 | 1026.0 | -22.0 |
| 6 | 6 | 78.493 | -164.824 | 1032.8 | -20.2 | 37 | 6 | 78.721 | -168.930 | 1020.0 | -21.7 |
| 7 | 7 | 78.507 | -164.794 | 1037.4 | -18.4 | 38 | 7 | 78.624 | -168.422 | 1021.0 | -23.5 |
| 8 | 8 | 78.473 | -164.905 | 1041.6 | -17.7 | 39 | 8 | 78.545 | -168.106 | 1031.2 | -22.8 |
| 9 | 9 | 78.409 | -165.233 | 1042.6 | -17.9 | 40 | 9 | 78.523 | -167.988 | 1029.8 | -21.7 |
| 10 | 10 | 78.361 | -165.742 | 1046.0 | -18.9 | 41 | 10 | 78.516 | -167.943 | 1029.8 | -21.4 |
| 11 | 11 | 78.334 | -165.954 | 1043.8 | -19.7 | 42 | 11 | 78.526 | -167.900 | 1027.2 | -21.5 |
| 12 | 12 | 78.325 | -166.116 | 1046.0 | -20.3 | 43 | 12 | 78.526 | -167.924 | 1028.4 | -21.1 |
| 13 | 13 | 78.323 | -166.259 | 1045.0 | -21.0 | 44 | 13 | 78.519 | -167.937 | 1028.4 | -21.3 |
| 14 | 14 | 78.323 | -166.288 | 1034.4 | -21.5 | 45 | 14 | 78.516 | -167.924 | 1030.0 | -21.4* |
| 15 | 15 | 78.336 | -166.368 | 1027.6 | -21.0 | 46 | 15 | 78.515 | -167.924 | 1034.4 | -21.5 |
| 16 | 16 | 78.349 | -166.462 | 1038.2 | -21.8 | 47 | 16 | 78.509 | -167.894 | 1035.6 | -21.6 |
| 17 | 17 | 78.347 | -166.512 | 1045.4 | -22.8 | 48 | 17 | 78.506 | -167.905 | 1036.0 | -21.6 |
| 18 | 18 | 78.329 | -166.451 | 1049.4 | -23.7 | 49 | 18 | 78.519 | -167.959 | 1035.4 | -21.3 |
| 19 | 19 | 78.302 | -166.352 | 1050.0 | -23.9 | 50 | 19 | 78.549 | -168.066 | 1036.2 | -21.3* |
| 20 | 20 | 78.273 | -166.303 | 1051.2 | -23.9 | 51 | 20 | 78.587 | -168.242 | 1032.8 | -21.3 |
| 21 | 21 | 78.262 | -166.197 | 1048.8 | -24.0 | 52 | 21 | 78.628 | -168.429 | 1023.6 | -21.3* |
| 22 | 22 | 78.270 | -166.083 | 1043.6 | -24.2 | 53 | 22 | 78.683 | -168.688 | 1009.8 | -21.3* |
| 23 | 23 | 78.272 | -166.107 | 1043.0 | -23.9 | 54 | 23 | 78.732 | -168.913 | 995.2 | -20.7 |
| 24 | 24 | 78.296 | -166.208 | 1039.0 | -23.8 | 55 | 24 | 78.720 | -168.707 | 1000.2 | -20.2 |
| 25 | 25 | 78.340 | -166.219 | 1034.4 | -24.5* | 56 | 25 | 78.732 | -168.377 | 1015.2 | -20.5 |
| 26 | 26 | 78.382 | -166.343 | 1027.2 | -24.4 | 57 | 26 | 78.777 | -168.199 | 1026.2 | -20.7 |
| 27 | 27 | 78.433 | -167.033 | 1014.8 | -22.6 | 58 | 27 | 78.817 | -168.580 | 1015.8 | -20.1 |
| 28 | 28 | 78.532 | -167.682 | 1012.4 | -21.0 | 59 | 28 | 78.841 | -168.678 | 1014.8 | -19.1 |
| 29 | 29 | 78.640 | -168.104 | 1007.6 | -20.3 | | | | | | |
| 30 | 30 | 78.701 | -168.246 | 1011.8 | -21.1 | | | | | | |
| 31 | 31 | 78.702 | -168.192 | 1020.0 | -22.6 | | | | | | |

| BUOY(26693) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26693) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 78.857 | -168.549 | 1032.2 | -18.8 | 91 | 1 | 79.529 | -173.336 | 1003.4 | -15.7 |
| 61 | 2 | 78.905 | -168.511 | 1035.4 | -19.2 | 92 | 2 | 79.557 | -173.428 | 1002.2 | -15.9 |
| 62 | 3 | 78.936 | -168.531 | 1036.2 | -18.8 | 93 | 3 | 79.575 | -173.410 | 1009.0 | -16.2 |
| 63 | 4 | 78.940 | -168.588 | 1038.2 | -18.0* | 94 | 4 | 79.579 | -173.381 | 1016.0 | -16.0 |
| 64 | 5 | 78.969 | -168.591 | 1043.2 | -18.0 | 95 | 5 | 79.562 | -173.543 | 1009.6 | -15.8* |
| 65 | 6 | 79.038 | -168.520 | 1039.2 | -17.8 | 96 | 6 | 79.549 | -173.691 | 1010.8 | -15.1 |
| 66 | 7 | 79.142 | -168.538 | 1023.6 | -17.8 | 97 | 7 | 79.550 | -173.735 | 1019.4 | -14.5 |
| 67 | 8 | 79.204 | -168.543 | 1017.4 | -17.4 | 98 | 8 | 79.561 | -173.799 | 1026.4 | -14.3 |
| 68 | 9 | 79.239 | -168.670 | 1008.2 | -17.2 | 99 | 9 | 79.566 | -173.918 | 1024.4 | -14.3 |
| 69 | 10 | 79.275 | -168.645 | 1012.0 | -17.2* | 100 | 10 | 79.583 | -174.024 | 1025.0 | -14.0 |
| 70 | 11 | 79.316 | -168.517 | 1017.2 | -17.6 | 101 | 11 | 79.597 | -174.110 | 1028.0 | -13.7 |
| 71 | 12 | 79.364 | -168.540 | 1013.2 | -17.2 | 102 | 12 | 79.596 | -174.260 | 1030.6 | -13.6 |
| 72 | 13 | 79.363 | -168.685 | 1014.4 | -16.7 | 103 | 13 | 79.578 | -174.382 | 1024.6 | -13.5 |
| 73 | 14 | 79.324 | -168.844 | 1025.8 | -16.8 | 104 | 14 | 79.567 | -174.508 | 1017.8 | -13.5 |
| 74 | 15 | 79.301 | -168.843 | 1028.0 | -17.8 | 105 | 15 | 79.564 | -174.558 | 1011.4 | -13.7 |
| 75 | 16 | 79.314 | -168.837 | 1022.2 | -18.5 | 106 | 16 | 79.563 | -174.566 | 1013.1 | -14.0 |
| 76 | 17 | 79.327 | -169.003 | 1011.8 | -18.6 | 107 | 17 | 79.563 | -174.571 | 1014.4 | -14.0 |
| 77 | 18 | 79.318 | -168.884 | 1016.2 | -18.3 | 108 | 18 | 79.564 | -174.581 | 1012.0 | -13.3 |
| 78 | 19 | 79.333 | -168.745 | 1027.9 | -18.6 | 109 | 19 | 79.564 | -174.583 | 1014.8 | -12.4 |
| 79 | 20 | 79.347 | -168.965 | 1029.6 | -18.7 | 110 | 20 | 79.560 | -174.552 | 1013.8 | -12.1 |
| 80 | 21 | 79.421 | -169.473 | 1021.0 | -18.0 | 111 | 21 | 79.542 | -174.310 | 1018.2 | -12.1 |
| 81 | 22 | 79.523 | -170.078 | 1005.0 | -16.8 | 112 | 22 | 79.552 | -174.136 | 1024.8 | -12.1 |
| 82 | 23 | 79.584 | -170.462 | 1010.2 | -15.9 | 113 | 23 | 79.552 | -174.072 | 1030.8 | -12.4* |
| 83 | 24 | 79.664 | -170.936 | 1015.8 | -15.5 | 114 | 24 | 79.543 | -173.944 | 1036.8 | -12.6* |
| 84 | 25 | 79.752 | -171.556 | 1024.8 | -16.6 | 115 | 25 | 79.531 | -173.796 | 1036.2 | -12.6 |
| 85 | 26 | 79.753 | -171.924 | 1023.6 | -16.9 | 116 | 26 | 79.520 | -173.772 | 1027.8 | -12.5* |
| 86 | 27 | 79.668 | -172.226 | 1016.8 | -16.3 | 117 | 27 | 79.511 | -173.981 | 1020.0 | -12.5* |
| 87 | 28 | 79.581 | -172.619 | 1011.6 | -15.6 | 118 | 28 | 79.497 | -174.239 | 1019.6 | -12.5 |
| 88 | 29 | 79.522 | -172.920 | 1007.0 | -15.2 | 119 | 29 | 79.475 | -174.236 | 1016.4 | -12.3 |
| 89 | 30 | 79.505 | -173.049 | 995.8 | -15.0 | 120 | 30 | 79.465 | -174.126 | 1018.4 | -12.1 |
| 90 | 31 | 79.516 | -173.260 | 1004.8 | -15.2 | | | | | | |

BUOY 26693

| BUOY(26693) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26693) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 79.443 | -173.777 | 1003.4 | -11.9 | 159 | 8 | 80.370 | -171.320 | 1006.4 | -2.8 |
| 122 | 2 | 79.448 | -173.685 | 1003.2 | -12.1 | 160 | 9 | 80.340 | -171.077 | 1005.2 | -3.0 |
| 123 | 3 | 79.469 | -173.666 | 1005.4 | -12.0 | 161 | 10 | 80.286 | -170.706 | 1004.8 | -3.0 |
| 124 | 4 | 79.488 | -173.655 | 1010.8 | -12.4 | 162 | 11 | 80.253 | -170.402 | 1011.4 | -3.5 |
| 125 | 5 | 79.496 | -173.617 | 1012.0 | -12.6* | 163 | 12 | 80.247 | -170.183 | 1019.6 | -5.4 |
| 126 | 6 | 79.511 | -173.532 | 1011.8 | -12.5 | 164 | 13 | 80.301 | -170.035 | 1023.7 | -3.1 |
| 127 | 7 | 79.543 | -173.412 | 1007.6 | -12.6 | 165 | 14 | 80.373 | -169.900 | 1027.4 | -3.6 |
| 128 | 8 | 79.590 | -173.132 | 1011.2 | -12.3 | 177 | 26 | 80.976 | -171.880 | 1014.2 | 0.5* |
| 129 | 9 | 79.643 | -172.892 | 1013.8 | -11.9 | 178 | 27 | 81.007 | -171.940 | 1017.4 | 0.8 |
| 130 | 10 | 79.684 | -172.790 | 1016.6 | -11.6 | 179 | 28 | 81.067 | -171.994 | 1010.3 | 0.3 |
| 131 | 11 | 79.687 | -173.160 | 1011.4 | -11.4 | 180 | 29 | 81.129 | -171.915 | 1008.8 | 0.3* |
| 132 | 12 | 79.669 | -173.625 | 1005.6 | -10.9 | | | | | | |
| 133 | 13 | 79.644 | -173.809 | 1007.6 | -10.3* | | | | | | |
| 134 | 14 | 79.635 | -173.789 | 1010.6 | -10.2 | | | | | | |
| 135 | 15 | 79.639 | -173.769 | 1016.8 | -9.9 | | | | | | |
| 136 | 16 | 79.650 | -173.859 | 1019.8 | -9.4 | | | | | | |
| 137 | 17 | 79.649 | -174.043 | 1025.6 | -8.9 | | | | | | |
| 138 | 18 | 79.656 | -174.173 | 1029.4 | -8.7 | | | | | | |
| 139 | 19 | 79.675 | -174.106 | 1034.0 | -8.4 | | | | | | |
| 140 | 20 | 79.695 | -174.009 | 1038.2 | -8.0 | | | | | | |
| 141 | 21 | 79.743 | -173.800 | 1032.6 | -7.8* | | | | | | |
| 142 | 22 | 79.782 | -173.385 | 1029.0 | -7.4 | | | | | | |
| 143 | 23 | 79.798 | -173.065 | 1031.0 | -7.1 | | | | | | |
| 144 | 24 | 79.819 | -172.917 | 1035.2 | -7.1 | | | | | | |
| 145 | 25 | 79.842 | -172.915 | 1035.8 | -7.0* | | | | | | |
| 146 | 26 | 79.876 | -173.024 | 1028.4 | -6.7 | | | | | | |
| 147 | 27 | 79.915 | -173.154 | 1019.8 | -6.2 | | | | | | |

| BUOY(26693) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26693) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 186 | 5 | 81.400 | -169.726 | 1008.2 | 1.0* | 228 | 16 | 82.413 | -161.506 | 995.4 | 0.0 |
| 187 | 6 | 81.388 | -169.461 | 1009.8 | 0.8 | 229 | 17 | 82.425 | -161.452 | 991.6 | 0.0* |
| 188 | 7 | 81.368 | -168.915 | 1007.4 | 0.3 | 230 | 18 | 82.497 | -161.522 | 997.0 | -0.1 |
| 189 | 8 | 81.344 | -168.353 | 1010.9 | 0.4 | 231 | 19 | 82.582 | -161.926 | 998.8 | -0.3 |
| 190 | 9 | 81.329 | -167.999 | 1017.6 | 0.7 | 232 | 20 | 82.636 | -161.885 | 1003.8 | -0.4* |
| 191 | 10 | 81.305 | -167.944 | 1016.4 | 0.4 | 233 | 21 | 82.719 | -162.437 | 1007.0 | -0.6 |
| 192 | 11 | 81.272 | -168.002 | 1021.5 | 0.8 | 234 | 22 | 82.819 | -163.185 | 1007.8 | -0.5 |
| 195 | 14 | 81.215 | -167.693 | 1016.8 | 0.5 | 235 | 23 | 82.902 | -163.045 | 1016.4 | -0.5 |
| 196 | 15 | 81.241 | -167.318 | 1012.8 | 0.8 | 236 | 24 | 82.940 | -163.057 | 1014.4 | -0.5 |
| 197 | 16 | 81.285 | -167.069 | 1016.6 | 0.7 | 237 | 25 | 82.991 | -163.406 | 1016.4 | -0.5 |
| 198 | 17 | 81.338 | -166.994 | 1021.2 | 0.8 | 238 | 26 | 83.014 | -163.622 | 1025.0 | -0.7 |
| 199 | 18 | 81.380 | -166.988 | 1021.0 | 0.7 | | | | | | |
| 200 | 19 | 81.422 | -166.769 | 1020.0 | 0.7 | | | | | | |
| 201 | 20 | 81.475 | -166.274 | 1013.8 | 0.2 | | | | | | |
| 202 | 21 | 81.530 | -165.746 | 1016.6 | 0.8* | | | | | | |
| 203 | 22 | 81.591 | -165.299 | 1021.0 | 0.7 | | | | | | |
| 204 | 23 | 81.659 | -165.120 | 1018.6 | 0.9 | | | | | | |

BUOY 26693

| BUOY(26693) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26693) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 244 | 1 | 83.056 | -162.633 | 1006.8 | -0.6* | 274 | 1 | 84.208 | -167.890 | 1014.2 | -4.8* |
| 245 | 2 | 83.115 | -161.928 | 1013.6 | -0.7 | 275 | 2 | 84.245 | -168.161 | 1013.2 | -4.6 |
| 246 | 3 | 83.175 | -161.683 | 1018.4 | -0.9 | 276 | 3 | 84.275 | -168.145 | 1019.4 | -4.9 |
| 247 | 4 | 83.228 | -161.500 | 1022.0 | -1.3 | 277 | 4 | 84.256 | -167.987 | 1024.6 | -4.8 |
| 248 | 5 | 83.280 | -161.400 | 1026.2 | -1.1 | 278 | 5 | 84.234 | -167.965 | 1024.6 | -4.8 |
| 249 | 6 | 83.340 | -161.616 | 1026.0 | -1.3 | 279 | 6 | 84.285 | -168.063 | 1017.2 | -5.4 |
| 250 | 7 | 83.391 | -161.923 | 1016.0 | -1.0 | 280 | 7 | 84.400 | -168.364 | 1007.8 | -5.6 |
| 251 | 8 | 83.397 | -162.050 | 1017.6 | -0.9* | 281 | 8 | 84.449 | -168.416 | 1010.5 | -5.2 |
| 252 | 9 | 83.353 | -161.963 | 1020.2 | -0.9 | 282 | 9 | 84.556 | -168.899 | 996.6 | -5.5 |
| 253 | 10 | 83.336 | -161.825 | 1019.8 | -1.0 | 283 | 10 | 84.667 | -168.637 | 996.6 | -6.4 |
| 254 | 11 | 83.352 | -161.659 | 1018.8 | -1.2* | 284 | 11 | 84.694 | -168.394 | 1005.8 | -7.0 |
| 255 | 12 | 83.425 | -161.180 | 1015.2 | -1.4 | 285 | 12 | 84.613 | -167.942 | 1016.0 | -7.4 |
| 256 | 13 | 83.488 | -161.009 | 1020.4 | -1.3 | 286 | 13 | 84.526 | -167.593 | 1029.4 | -7.8 |
| 257 | 14 | 83.573 | -161.037 | 1026.0 | -1.6 | 287 | 14 | 84.464 | -167.234 | 1037.4 | -7.9 |
| 258 | 15 | 83.647 | -161.062 | 1029.4 | -1.7 | 288 | 15 | 84.425 | -166.884 | 1041.0 | -8.1 |
| 259 | 16 | 83.684 | -161.171 | 1025.0 | -2.0 | 289 | 16 | 84.380 | -166.657 | 1040.4 | -8.4 |
| 260 | 17 | 83.699 | -161.393 | 1015.0 | -2.0 | 290 | 17 | 84.319 | -166.440 | 1033.0 | -9.1 |
| 261 | 18 | 83.791 | -161.835 | 1014.8 | -2.0 | 291 | 18 | 84.225 | -166.376 | 1029.6 | -9.1 |
| 262 | 19 | 83.918 | -162.725 | 1015.2 | -2.2 | 292 | 19 | 84.116 | -166.446 | 1020.8 | -8.7 |
| 263 | 20 | 84.056 | -164.301 | 1006.2 | -1.9 | 293 | 20 | 84.015 | -166.802 | 1018.8 | -9.1 |
| 264 | 21 | 84.139 | -165.129 | 1006.9 | -1.8 | 294 | 21 | 83.922 | -166.975 | 1015.0 | -9.1 |
| 265 | 22 | 84.170 | -165.203 | 1015.4 | -2.0 | 295 | 22 | 83.858 | -166.813 | 1017.4 | -8.6 |
| 266 | 23 | 84.172 | -165.447 | 1020.0 | -2.1 | 296 | 23 | 83.850 | -166.559 | 1020.8 | -8.3 |
| 267 | 24 | 84.175 | -166.101 | 1019.4 | -2.0 | 297 | 24 | 83.868 | -166.135 | 1023.8 | -8.9 |
| 268 | 25 | 84.188 | -166.955 | 1020.0 | -2.0* | 298 | 25 | 83.901 | -165.873 | 1023.6 | -9.5* |
| 269 | 26 | 84.171 | -167.861 | 1016.2 | -2.1 | 299 | 26 | 83.917 | -165.897 | 1025.2 | -9.8 |
| 270 | 27 | 84.161 | -168.158 | 1008.8 | -2.5 | 300 | 27 | 83.891 | -166.074 | 1024.9 | -9.7* |
| 271 | 28 | 84.150 | -168.067 | 1004.8 | -3.0 | 301 | 28 | 83.826 | -165.746 | 1016.4 | -10.0 |
| 272 | 29 | 84.157 | -167.923 | 1012.0 | -4.0 | 302 | 29 | 83.827 | -165.573 | 1011.2 | -10.2 |
| 273 | 30 | 84.168 | -167.853 | 1018.2 | -4.9 | 303 | 30 | 83.912 | -166.050 | 1019.8 | -10.8 |
| | | | | | | 304 | 31 | 83.978 | -167.048 | 1010.6 | -11.3 |

| BUOY(26693) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26693) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 305 | 1 | 84.042 | -167.506 | 1010.8 | -11.3 | 335 | 1 | 83.409 | -167.743 | 1001.3 | -17.7 |
| 306 | 2 | 84.093 | -167.710 | 1004.8 | -10.9 | 336 | 2 | 83.458 | -167.688 | 995.4 | -18.6 |
| 307 | 3 | 84.187 | -167.237 | 1016.2 | -12.9 | 337 | 3 | 83.510 | -167.482 | 1000.0 | -19.0 |
| 308 | 4 | 84.238 | -166.701 | 1023.6 | -14.1 | 338 | 4 | 83.526 | -167.102 | 1012.4 | -19.7 |
| 309 | 5 | 84.258 | -165.822 | 1035.2 | -14.2 | 339 | 5 | 83.546 | -167.016 | 1013.0 | -20.0 |
| 310 | 6 | 84.285 | -165.519 | 1034.2 | -14.5 | 340 | 6 | 83.566 | -166.957 | 1018.4 | -19.8 |
| 311 | 7 | 84.295 | -166.316 | 1023.0 | -14.1 | 341 | 7 | 83.559 | -167.105 | 1021.1 | -20.0 |
| 312 | 8 | 84.258 | -166.868 | 1031.2 | -13.9 | 342 | 8 | 83.534 | -167.348 | 1014.6 | -20.1 |
| 313 | 9 | 84.199 | -166.414 | 1036.6 | -14.3 | 343 | 9 | 83.489 | -167.562 | 1014.0 | -20.3 |
| 314 | 10 | 84.089 | -165.681 | 1030.6 | -14.4 | 344 | 10 | 83.464 | -167.513 | 1013.6 | -20.7 |
| 315 | 11 | 83.973 | -165.582 | 1025.2 | -13.7 | 345 | 11 | 83.470 | -167.460 | 1016.0 | -21.2* |
| 316 | 12 | 83.948 | -165.799 | 1023.8 | -12.7 | 346 | 12 | 83.489 | -167.870 | 1010.0 | -21.1 |
| 317 | 13 | 84.006 | -165.683 | 1038.4 | -12.8 | 347 | 13 | 83.567 | -168.728 | 1010.0 | -20.2 |
| 318 | 14 | 84.026 | -166.011 | 1026.4 | -13.2 | 348 | 14 | 83.639 | -169.254 | 1010.2 | -19.7 |
| 319 | 15 | 83.993 | -166.666 | 1040.4 | -13.5 | 349 | 15 | 83.665 | -169.381 | 1018.8 | -19.5 |
| 320 | 16 | 83.959 | -167.557 | 1043.0 | -13.6 | 350 | 16 | 83.666 | -169.228 | 1025.4 | -20.8 |
| 321 | 17 | 83.898 | -168.060 | 1037.8 | -13.6 | 351 | 17 | 83.667 | -169.006 | 1033.4 | -21.5 |
| 322 | 18 | 83.799 | -168.711 | 1030.2 | -13.6 | 352 | 18 | 83.715 | -168.848 | 1038.4 | -22.3 |
| 323 | 19 | 83.765 | -169.369 | 1032.8 | -13.4 | 353 | 19 | 83.844 | -168.927 | 1013.6 | -21.3 |
| 324 | 20 | 83.715 | -169.854 | 1031.6 | -13.4 | 354 | 20 | 83.806 | -168.594 | 1032.2 | -20.3 |
| 325 | 21 | 83.648 | -170.211 | 1029.4 | -13.4 | 355 | 21 | 83.806 | -167.993 | 1038.4 | -21.0 |
| 326 | 22 | 83.573 | -170.113 | 1024.4 | -14.0 | 356 | 22 | 83.901 | -167.980 | 1014.6 | -20.5 |
| 327 | 23 | 83.510 | -170.022 | 1020.6 | -14.8 | 357 | 23 | 83.937 | -167.764 | 1019.0 | -18.9* |
| 328 | 24 | 83.447 | -170.223 | 1022.0 | -15.0 | 358 | 24 | 83.933 | -167.333 | 1011.3 | -18.6 |
| 329 | 25 | 83.383 | -170.241 | 1022.0 | -15.3 | 359 | 25 | 83.888 | -167.274 | 1027.0 | -18.3 |
| 330 | 26 | 83.334 | -169.775 | 1018.0 | -16.0 | 360 | 26 | 83.865 | -166.986 | 1030.0 | -18.8 |
| 331 | 27 | 83.294 | -168.899 | 1010.2 | -16.7 | 361 | 27 | 83.841 | -166.355 | 1036.8 | -19.2 |
| 332 | 28 | 83.303 | -168.124 | 1007.2 | -16.5 | 362 | 28 | 83.868 | -165.444 | 1029.4 | -19.1 |
| 333 | 29 | 83.347 | -167.891 | 1009.4 | -16.7 | 363 | 29 | 83.924 | -164.386 | 1015.3 | -18.9 |
| 334 | 30 | 83.389 | -167.872 | 1003.8 | -17.2* | 364 | 30 | 83.919 | -163.299 | 1012.8 | -18.6 |
| | | | | | | 365 | 31 | 83.843 | -162.470 | 1025.8 | -18.7 |

BUOY 26696

| BUOY(26696) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26696) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 75.654 | -153.984 | 1039.2 | -38.1 | 32 | 1 | 75.360 | -159.444 | 1011.8 | -23.8 |
| 2 | 2 | 75.569 | -153.878 | 1031.6 | -33.2 | 33 | 2 | 75.346 | -159.534 | 1019.4 | -23.4 |
| 3 | 3 | 75.468 | -153.615 | 1020.6 | -26.7 | 34 | 3 | 75.349 | -159.602 | 1029.2 | -30.6 |
| 4 | 4 | 75.370 | -153.314 | 1012.4 | -23.5 | 35 | 4 | 75.360 | -159.979 | 1030.6 | -29.0 |
| 5 | 5 | 75.317 | -153.062 | 1022.8 | -24.7 | 36 | 5 | 75.416 | -160.464 | 1019.0 | -23.2 |
| 6 | 6 | 75.330 | -153.051 | 1037.2 | -27.8 | 37 | 6 | 75.397 | -160.540 | 1014.0 | -23.1 |
| 7 | 7 | 75.327 | -153.057 | 1035.0 | -18.4 | 38 | 7 | 75.287 | -160.406 | 1028.4 | -32.5 |
| 8 | 8 | 75.324 | -153.166 | 1037.6 | -20.7 | 39 | 8 | 75.200 | -160.177 | 1029.0 | -33.1 |
| 9 | 9 | 75.330 | -153.356 | 1035.0 | -25.3 | 40 | 9 | 75.180 | -160.140 | 1028.6 | -32.9 |
| 10 | 10 | 75.368 | -153.825 | 1036.0 | -25.0 | 41 | 10 | 75.171 | -160.130 | 1027.2 | -33.9 |
| 11 | 11 | 75.395 | -154.226 | 1040.6 | -26.8 | 42 | 11 | 75.171 | -160.162 | 1027.0 | -34.4 |
| 12 | 12 | 75.400 | -154.457 | 1040.0 | -30.3 | 43 | 12 | 75.165 | -160.210 | 1025.4 | -33.7 |
| 13 | 13 | 75.361 | -154.686 | 1040.2 | -30.3 | 44 | 13 | 75.159 | -160.221 | 1026.8 | -34.5 |
| 14 | 14 | 75.339 | -154.775 | 1035.6 | -33.3 | 45 | 14 | 75.156 | -160.221 | 1030.2 | -35.5 |
| 15 | 15 | 75.348 | -154.828 | 1028.4 | -33.1 | 46 | 15 | 75.157 | -160.218 | 1031.0 | -36.1 |
| 16 | 16 | 75.358 | -154.985 | 1032.6 | -35.5 | 47 | 16 | 75.153 | -160.207 | 1032.8 | -35.7 |
| 17 | 17 | 75.342 | -155.197 | 1040.8 | -36.1 | 48 | 17 | 75.148 | -160.211 | 1033.8 | -36.8 |
| 18 | 18 | 75.309 | -155.280 | 1047.2 | -35.8 | 49 | 18 | 75.156 | -160.248 | 1033.4 | -36.8 |
| 19 | 19 | 75.263 | -155.389 | 1046.8 | -34.7 | 50 | 19 | 75.177 | -160.441 | 1031.8 | -32.2 |
| 20 | 20 | 75.217 | -155.601 | 1044.8 | -32.4 | 51 | 20 | 75.202 | -160.893 | 1026.2 | -32.8 |
| 21 | 21 | 75.177 | -155.901 | 1044.4 | -31.9 | 52 | 21 | 75.220 | -161.353 | 1015.8 | -30.2 |
| 22 | 22 | 75.167 | -156.136 | 1041.2 | -32.9 | 53 | 22 | 75.250 | -161.773 | 1002.0 | -26.4 |
| 23 | 23 | 75.151 | -156.364 | 1037.4 | -34.0 | 54 | 23 | 75.266 | -161.791 | 994.4 | -22.8 |
| 24 | 24 | 75.136 | -156.754 | 1034.4 | -34.1 | 55 | 24 | 75.237 | -161.533 | 1005.3 | -33.4 |
| 25 | 25 | 75.113 | -157.170 | 1027.6 | -30.7 | 56 | 25 | 75.226 | -161.480 | 1018.8 | -34.7 |
| 26 | 26 | 75.125 | -157.992 | 1011.2 | -23.8 | 57 | 26 | 75.247 | -161.794 | 1016.0 | -26.0 |
| 27 | 27 | 75.259 | -158.634 | 1009.4 | -21.3 | 58 | 27 | 75.288 | -161.994 | 1011.8 | -19.1 |
| 28 | 28 | 75.394 | -158.927 | 1009.8 | -19.7 | 59 | 28 | 75.309 | -161.881 | 1017.8 | -23.8 |
| 29 | 29 | 75.502 | -159.210 | 1006.8 | -20.1 | | | | | | |
| 30 | 30 | 75.478 | -159.253 | 1009.6 | -30.1 | | | | | | |
| 31 | 31 | 75.409 | -159.287 | 1014.4 | -32.4 | | | | | | |

| BUOY(26696) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26696) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 75.327 | -161.773 | 1032.0 | -24.5 | 91 | 1 | 76.221 | -166.955 | 1002.0 | -21.8 |
| 61 | 2 | 75.355 | -161.794 | 1033.8 | -24.0 | 92 | 2 | 76.260 | -167.059 | 1003.6 | -20.0 |
| 62 | 3 | 75.363 | -161.865 | 1032.0 | -28.4 | 93 | 3 | 76.272 | -167.072 | 1008.8 | -17.2 |
| 63 | 4 | 75.368 | -161.922 | 1035.4 | -30.2 | 94 | 4 | 76.276 | -167.222 | 1009.4 | -16.8 |
| 64 | 5 | 75.387 | -162.000 | 1044.1 | -27.3 | 95 | 5 | 76.271 | -167.309 | 1003.0 | -16.7 |
| 65 | 6 | 75.447 | -162.145 | 1039.8 | -30.6 | 96 | 6 | 76.270 | -167.330 | 1006.8 | -17.1* |
| 66 | 7 | 75.562 | -162.345 | 1026.6 | -25.7 | 97 | 7 | 76.270 | -167.332 | 1020.4 | -19.4 |
| 67 | 8 | 75.653 | -162.498 | 1017.8 | -25.9 | 98 | 8 | 76.271 | -167.363 | 1020.8 | -17.2 |
| 68 | 9 | 75.694 | -162.523 | 1010.6 | -19.1 | 99 | 9 | 76.273 | -167.370 | 1020.0 | -15.4 |
| 69 | 10 | 75.719 | -162.514 | 1014.4 | -19.1 | 100 | 10 | 76.295 | -167.456 | 1023.4 | -12.9 |
| 70 | 11 | 75.743 | -162.488 | 1016.8 | -14.6 | 101 | 11 | 76.305 | -167.689 | 1020.2 | -15.6 |
| 71 | 12 | 75.820 | -162.564 | 1014.2 | -13.3 | 102 | 12 | 76.298 | -167.913 | 1021.8 | -16.7 |
| 72 | 13 | 75.855 | -162.664 | 1009.8 | -20.9 | 103 | 13 | 76.276 | -168.033 | 1014.2 | -14.4 |
| 73 | 14 | 75.818 | -162.728 | 1020.4 | -26.0 | 104 | 14 | 76.273 | -168.091 | 1009.8 | -14.0 |
| 74 | 15 | 75.786 | -162.856 | 1024.6 | -29.8 | 105 | 15 | 76.271 | -168.127 | 1006.6 | -15.2 |
| 75 | 16 | 75.804 | -163.206 | 1015.4 | -23.2 | 106 | 16 | 76.268 | -168.147 | 1008.4 | -14.6 |
| 76 | 17 | 75.814 | -163.431 | 1007.2 | -24.7 | 107 | 17 | 76.269 | -168.151 | 1008.2 | -10.0 |
| 77 | 18 | 75.802 | -163.334 | 1022.4 | -29.9 | 108 | 18 | 76.270 | -168.135 | 1011.2 | -11.6* |
| 78 | 19 | 75.814 | -163.769 | 1020.2 | -23.5 | 109 | 19 | 76.267 | -168.135 | 1013.2 | -12.4* |
| 79 | 20 | 75.849 | -164.154 | 1021.6 | -19.8 | 110 | 20 | 76.222 | -168.157 | 1012.0 | -13.8 |
| 80 | 21 | 75.945 | -164.525 | 1016.2 | -15.5 | 111 | 21 | 76.202 | -168.038 | 1021.0 | -18.9 |
| 81 | 22 | 76.059 | -164.810 | 1000.8 | -14.2* | 112 | 22 | 76.216 | -168.042 | 1023.2 | -18.1 |
| 82 | 23 | 76.105 | -164.738 | 1011.2 | -19.4 | 113 | 23 | 76.212 | -168.080 | 1029.0 | -18.4 |
| 83 | 24 | 76.216 | -165.254 | 1006.2 | -14.5 | 114 | 24 | 76.200 | -168.047 | 1037.0 | -18.6 |
| 84 | 25 | 76.325 | -165.919 | 1015.8 | -23.8 | 115 | 25 | 76.190 | -168.019 | 1037.4 | -18.5 |
| 85 | 26 | 76.317 | -166.340 | 1018.0 | -26.3 | 116 | 26 | 76.181 | -168.037 | 1025.0 | -18.1* |
| 86 | 27 | 76.253 | -166.539 | 1010.2 | -19.3 | 117 | 27 | 76.196 | -168.306 | 1012.8 | -18.8 |
| 87 | 28 | 76.211 | -166.677 | 1008.2 | -16.9 | 118 | 28 | 76.184 | -168.554 | 1015.8 | -20.8 |
| 88 | 29 | 76.174 | -166.849 | 999.8 | -19.3 | 119 | 29 | 76.153 | -168.579 | 1014.4 | -20.6 |
| 89 | 30 | 76.166 | -166.876 | 996.6 | -20.1 | 120 | 30 | 76.136 | -168.557 | 1013.4 | -19.1 |
| 90 | 31 | 76.196 | -166.919 | 994.9 | -22.6* | | | | | | |

BUOY 26696

| BUOY(26696) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26696) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 76.121 | -168.216 | 1011.6 | -18.6 | 152 | 1 | 76.861 | -169.845 | 1019.6 | 0.2 |
| 122 | 2 | 76.167 | -167.881 | 1008.2 | -18.0 | 153 | 2 | 76.895 | -169.924 | 1021.8 | 0.1 |
| 123 | 3 | 76.191 | -167.844 | 1008.2 | -16.1 | 154 | 3 | 76.915 | -169.968 | 1023.4 | 1.0 |
| 124 | 4 | 76.196 | -167.777 | 1013.0 | -15.8 | 155 | 4 | 76.954 | -169.898 | 1019.1 | 1.3 |
| 125 | 5 | 76.212 | -167.658 | 1016.2 | -14.9 | 156 | 5 | 77.019 | -169.593 | 1013.0 | 0.9 |
| 126 | 6 | 76.229 | -167.610 | 1018.9 | -16.6 | 157 | 6 | 77.035 | -169.480 | 1014.0 | 0.8 |
| 127 | 7 | 76.245 | -167.501 | 1015.6 | -16.6 | 158 | 7 | 77.107 | -169.164 | 1003.6 | 0.1 |
| 128 | 8 | 76.286 | -167.279 | 1018.4 | -17.1 | 159 | 8 | 77.053 | -169.127 | 1013.2 | -1.1 |
| 129 | 9 | 76.317 | -167.163 | 1017.6 | -16.6 | 160 | 9 | 77.025 | -168.886 | 1010.2 | -0.4 |
| 130 | 10 | 76.335 | -167.241 | 1012.8 | -14.5 | 161 | 10 | 76.980 | -168.652 | 1011.9 | -1.7 |
| 131 | 11 | 76.342 | -167.639 | 1002.6 | -6.9 | 162 | 11 | 76.968 | -168.381 | 1013.4 | -1.0 |
| 132 | 12 | 76.341 | -167.835 | 1002.0 | -5.1* | 163 | 12 | 77.013 | -168.357 | 1018.8 | -0.2 |
| 133 | 13 | 76.339 | -167.794 | 1007.2 | -6.1 | 164 | 13 | 77.093 | -168.463 | 1022.6 | 0.7 |
| 134 | 14 | 76.361 | -167.724 | 1011.6 | -6.1 | 165 | 14 | 77.178 | -168.560 | 1027.6 | 0.6 |
| 135 | 15 | 76.393 | -167.824 | 1015.2 | -6.2 | 166 | 15 | 77.248 | -168.728 | 1029.4 | -0.1 |
| 136 | 16 | 76.405 | -168.037 | 1016.0 | -5.9* | 167 | 16 | 77.320 | -168.873 | 1026.4 | 0.7 |
| 137 | 17 | 76.413 | -168.355 | 1019.2 | -5.6 | 168 | 17 | 77.406 | -168.973 | 1023.4 | 0.5 |
| 138 | 18 | 76.405 | -168.609 | 1025.8 | -4.8 | 169 | 18 | 77.512 | -169.043 | 1021.4 | 0.4 |
| 139 | 19 | 76.413 | -168.868 | 1033.2 | -6.1 | 170 | 19 | 77.597 | -169.103 | 1017.4 | 0.4 |
| 140 | 20 | 76.434 | -169.109 | 1037.8 | -7.8 | 171 | 20 | 77.654 | -169.274 | 1011.8 | 1.0 |
| 141 | 21 | 76.453 | -169.165 | 1037.0 | -8.1 | 172 | 21 | 77.698 | -169.317 | 1014.8 | 0.0 |
| 142 | 22 | 76.463 | -169.064 | 1034.2 | -8.1* | 173 | 22 | 77.784 | -169.706 | 1017.1 | 1.6 |
| 143 | 23 | 76.469 | -169.093 | 1033.8 | -5.7 | 174 | 23 | 77.833 | -170.067 | 1025.8 | 1.7 |
| 144 | 24 | 76.478 | -169.273 | 1033.2 | -6.1 | 175 | 24 | 77.852 | -170.388 | 1025.0 | 1.3 |
| 145 | 25 | 76.510 | -169.553 | 1032.2 | -4.7 | 176 | 25 | 77.840 | -170.645 | 1019.8 | 0.1 |
| 146 | 26 | 76.571 | -169.852 | 1026.4 | -2.5 | 177 | 26 | 77.836 | -170.672 | 1015.4 | -0.2 |
| 147 | 27 | 76.620 | -170.209 | 1011.8 | -2.1 | 178 | 27 | 77.882 | -170.665 | 1016.2 | -0.7 |
| 148 | 28 | 76.698 | -170.317 | 1012.6 | -0.3 | 179 | 28 | 77.948 | -170.774 | 1010.0 | -0.1 |
| 149 | 29 | 76.744 | -170.386 | 1005.6 | 1.1 | 180 | 29 | 77.983 | -170.679 | 1011.8 | 0.6 |
| 150 | 30 | 76.767 | -170.191 | 1011.8 | 0.8 | 181 | 30 | 78.031 | -170.420 | 1015.4 | 0.6 |
| 151 | 31 | 76.803 | -169.940 | 1016.4 | 0.2 | | | | | | |

| BUOY(26696) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26696) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 182 | 1 | 78.148 | -169.956 | 1011.8 | 1.5 | 213 | 1 | 78.395 | -164.492 | 1001.4 | -0.8 |
| 183 | 2 | 78.195 | -169.611 | 1011.2 | 0.7* | 227 | 15 | 78.852 | -162.130 | 1006.7 | -0.8 |
| 184 | 3 | 78.206 | -169.571 | 1012.0 | 1.7 | 228 | 16 | 78.777 | -162.540 | 1006.6 | 0.0 |
| 185 | 4 | 78.255 | -169.560 | 1003.0 | 0.8 | 229 | 17 | 78.770 | -162.144 | 1011.6 | -1.3 |
| 186 | 5 | 78.251 | -169.679 | 1007.6 | 0.7 | 230 | 18 | 78.864 | -161.677 | 1016.8 | -0.6 |
| 187 | 6 | 78.186 | -170.030 | 1012.6 | -0.4 | 231 | 19 | 78.958 | -161.343 | 1022.0 | -0.9 |
| 188 | 7 | 78.156 | -169.661 | 1016.8 | 0.6 | 232 | 20 | 79.029 | -161.195 | 1023.2 | -0.9 |
| 189 | 8 | 78.149 | -169.174 | 1018.8 | 1.0 | 233 | 21 | 79.148 | -161.586 | 995.7 | 0.0* |
| 190 | 9 | 78.150 | -168.650 | 1018.8 | 1.7 | 234 | 22 | 79.240 | -161.605 | 1008.2 | -0.6 |
| 191 | 10 | 78.169 | -168.699 | 1016.2 | 1.7 | 235 | 23 | 79.310 | -161.555 | 1017.0 | -1.5 |
| 192 | 11 | 78.178 | -168.895 | 1020.4 | 0.7 | 236 | 24 | 79.334 | -161.634 | 1010.2 | -1.4 |
| 193 | 12 | 78.166 | -169.078 | 1023.8 | 0.5 | 237 | 25 | 79.352 | -161.599 | 1017.6 | -1.2 |
| 194 | 13 | 78.162 | -169.204 | 1026.6 | 1.9 | 238 | 26 | 79.393 | -161.917 | 1018.0 | -3.0* |
| 195 | 14 | 78.162 | -169.191 | 1021.0 | 1.6 | 239 | 27 | 79.407 | -162.409 | 1042.5 | -3.9 |
| 196 | 15 | 78.175 | -168.957 | 1015.0 | 0.8 | 240 | 28 | 79.365 | -162.352 | 1057.2 | -3.6 |
| 197 | 16 | 78.226 | -168.890 | 1016.0 | 1.1 | 241 | 29 | 79.312 | -161.987 | 1005.4 | -0.6* |
| 198 | 17 | 78.266 | -168.932 | 1019.2 | 0.9 | 242 | 30 | 79.274 | -161.830 | 1008.8 | -0.9 |
| 199 | 18 | 78.298 | -168.955 | 1021.6 | 1.7 | 243 | 31 | 79.232 | -161.429 | 1008.8 | -2.0 |
| 200 | 19 | 78.324 | -168.932 | 1021.8 | 1.9 | | | | | | |
| 201 | 20 | 78.351 | -168.828 | 1020.0 | 2.2* | | | | | | |
| 202 | 21 | 78.386 | -168.677 | 1020.2 | 1.3* | | | | | | |
| 203 | 22 | 78.430 | -168.449 | 1022.4 | 1.2 | | | | | | |
| 204 | 23 | 78.489 | -168.400 | 1017.8 | 1.0 | | | | | | |
| 205 | 24 | 78.554 | -168.396 | 1018.2 | 1.1 | | | | | | |
| 206 | 25 | 78.591 | -168.422 | 1021.6 | 1.7* | | | | | | |
| 211 | 30 | 78.564 | -165.645 | 1009.2 | 0.1 | | | | | | |
| 212 | 31 | 78.482 | -164.950 | 1000.0 | -0.4 | | | | | | |

BUOY 26696

| BUOY(26696) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26696) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 244 | 1 | 79.278 | -161.005 | 1012.0 | -1.6 | 274 | 1 | 79.690 | -165.190 | 1057.2 | -5.0 |
| 245 | 2 | 79.296 | -160.898 | 1058.8 | -2.8 | 275 | 2 | 79.714 | -165.258 | 1032.7 | -8.7 |
| 246 | 3 | 79.300 | -161.100 | 1017.4 | -2.2 | 276 | 3 | 79.647 | -165.361 | 1038.0 | -11.5 |
| 247 | 4 | 79.313 | -161.318 | 1017.9 | -2.5 | 277 | 4 | 79.564 | -165.267 | 1004.8 | -19.6 |
| 248 | 5 | 79.310 | -161.897 | 1047.4 | -4.6 | 278 | 5 | 79.571 | -165.206 | 1016.4 | -18.4 |
| 249 | 6 | 79.280 | -162.364 | 1014.0 | -2.8 | 279 | 6 | 79.689 | -165.366 | 1053.2 | -9.4 |
| 250 | 7 | 79.264 | -162.325 | 1014.6 | -2.0 | 280 | 7 | 79.736 | -165.045 | 1033.8 | -12.2 |
| 251 | 8 | 79.215 | -162.083 | 1040.3 | -2.3 | 281 | 8 | 79.805 | -164.967 | 1031.3 | -11.4* |
| 252 | 9 | 79.159 | -162.045 | 1058.8 | -2.4 | 282 | 9 | 79.886 | -164.598 | 1022.8 | -12.8 |
| 253 | 10 | 79.114 | -162.083 | 1049.4 | -3.2 | 283 | 10 | 79.969 | -163.803 | 1028.2 | -13.0 |
| 254 | 11 | 79.055 | -162.004 | | -2.6 | 284 | 11 | 79.984 | -163.333 | 1011.4 | -18.1 |
| 255 | 12 | 79.033 | -161.931 | 1055.4 | -4.0* | 285 | 12 | 79.954 | -163.305 | 1010.9 | -21.3 |
| 256 | 13 | 79.050 | -161.579 | 1025.3 | -2.4 | 286 | 13 | 79.932 | -163.485 | 1007.6 | -21.1 |
| 257 | 14 | 79.049 | -161.440 | 1058.4 | -2.9 | 287 | 14 | 79.933 | -163.868 | 999.8 | -22.9 |
| 258 | 15 | 79.081 | -161.399 | 1058.0 | -4.2 | 288 | 15 | 79.926 | -164.426 | 1014.6 | -20.9 |
| 259 | 16 | 79.139 | -161.764 | 1037.1 | -7.6 | 289 | 16 | 79.887 | -164.920 | 1009.0 | -21.4 |
| 260 | 17 | 79.225 | -162.426 | 1047.2 | -6.8 | 290 | 17 | 79.824 | -165.206 | 998.0 | -22.5* |
| 261 | 18 | 79.365 | -163.066 | 1052.0 | -3.2 | 291 | 18 | 79.722 | -165.394 | 1013.8 | -18.8 |
| 262 | 19 | 79.527 | -163.695 | 1059.0 | -1.7 | 292 | 19 | 79.608 | -165.532 | 1034.1 | -15.8 |
| 263 | 20 | 79.658 | -164.062 | 1057.0 | -2.5 | 293 | 20 | 79.470 | -165.598 | 1005.8 | -18.8 |
| 264 | 21 | 79.704 | -164.087 | 1053.0 | -4.3 | 294 | 21 | 79.346 | -165.701 | 1027.6 | -15.7 |
| 265 | 22 | 79.732 | -164.349 | 1050.2 | -5.8 | 295 | 22 | 79.241 | -165.534 | 1027.8 | -14.5 |
| 266 | 23 | 79.793 | -164.856 | 1046.8 | -6.8 | 296 | 23 | 79.208 | -165.282 | 1028.0 | -15.2 |
| 267 | 24 | 79.815 | -165.243 | 1052.4 | -5.6 | 297 | 24 | 79.218 | -165.074 | 1025.4 | -16.0 |
| 268 | 25 | 79.779 | -165.383 | 1057.0 | -4.2 | 298 | 25 | 79.265 | -165.240 | 1018.8 | -17.3 |
| 269 | 26 | 79.754 | -165.703 | 1051.8 | -5.5 | 299 | 26 | 79.270 | -165.677 | 1021.7 | -18.4 |
| 270 | 27 | 79.712 | -165.758 | 1045.2 | -7.0 | 300 | 27 | 79.255 | -165.972 | 1009.4 | -21.0 |
| 271 | 28 | 79.654 | -165.489 | 1047.2 | -7.9 | 301 | 28 | 79.211 | -166.169 | 1023.8 | -17.7 |
| 272 | 29 | 79.626 | -165.270 | 1039.0 | -8.9 | 302 | 29 | 79.199 | -165.926 | 1019.5 | -18.6 |
| 273 | 30 | 79.612 | -165.103 | 1033.0 | -9.3 | 303 | 30 | 79.274 | -165.934 | 1015.4 | -18.7 |
| | | | | | | 304 | 31 | 79.341 | -166.153 | 1015.8 | -19.9 |

| BUOY(26696) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26696) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 305 | 1 | 79.378 | -166.105 | 1027.8 | -19.8 | 335 | 1 | 78.599 | -169.373 | 978.2 | -31.0* |
| 306 | 2 | 79.403 | -165.727 | 993.2 | -25.1 | 336 | 2 | 78.625 | -169.132 | 999.0 | -25.7 |
| 307 | 3 | 79.474 | -165.340 | 999.6 | -25.2 | 337 | 3 | 78.671 | -168.486 | 1012.4 | -22.1 |
| 308 | 4 | 79.517 | -165.090 | 992.3 | -27.2 | 338 | 4 | 78.692 | -168.237 | 1005.2 | -23.9 |
| 309 | 5 | 79.556 | -165.111 | 991.0 | -26.0 | 339 | 5 | 78.712 | -168.245 | 1008.4 | -23.3 |
| 310 | 6 | 79.570 | -165.860 | 1028.6 | -14.8 | 340 | 6 | 78.732 | -168.349 | 995.8 | -26.6 |
| 311 | 7 | 79.568 | -166.187 | 1053.0 | -9.2 | 341 | 7 | 78.680 | -168.553 | 996.3 | -27.7 |
| 312 | 8 | 79.489 | -165.994 | 1021.9 | -20.4 | 342 | 8 | 78.564 | -168.880 | 1017.2 | -22.6 |
| 313 | 9 | 79.438 | -166.005 | 986.2 | -29.4 | 343 | 9 | 78.464 | -168.928 | 978.2 | -30.7 |
| 314 | 10 | 79.403 | -165.972 | 981.2 | -30.0 | 344 | 10 | 78.393 | -169.006 | 978.2 | -31.3 |
| 315 | 11 | 79.332 | -165.999 | 1004.5 | -22.9 | 345 | 11 | 78.360 | -169.226 | 1005.6 | -23.0 |
| 316 | 12 | 79.310 | -166.139 | 1019.9 | -16.7 | 346 | 12 | 78.351 | -169.681 | 1013.0 | -21.3 |
| 317 | 13 | 79.353 | -166.365 | 1004.1 | -20.4 | 347 | 13 | 78.490 | -169.864 | 984.0 | -29.2 |
| 318 | 14 | 79.382 | -166.855 | 1027.0 | -18.3 | 348 | 14 | 78.575 | -169.831 | 974.2 | -33.2 |
| 319 | 15 | 79.349 | -167.412 | 1012.1 | -21.1 | 349 | 15 | 78.578 | -169.736 | 963.4 | -36.3 |
| 320 | 16 | 79.334 | -167.974 | 1004.4 | -23.1 | 350 | 16 | 78.570 | -169.638 | 961.6 | -37.2 |
| 321 | 17 | 79.299 | -168.417 | 1033.0 | -18.0 | 351 | 17 | 78.583 | -169.654 | | -36.9 |
| 322 | 18 | 79.197 | -168.772 | 1026.8 | -17.9 | 352 | 18 | 78.679 | -169.802 | 1007.6 | -23.6 |
| 323 | 19 | 79.175 | -169.495 | 1025.8 | -18.8 | 353 | 19 | 78.792 | -169.540 | 1015.0 | -19.7 |
| 324 | 20 | 79.136 | -169.924 | 1012.4 | -20.8 | 354 | 20 | 78.765 | -169.238 | 978.6 | -31.5 |
| 325 | 21 | 79.067 | -170.207 | 1006.2 | -21.9 | 355 | 21 | 78.790 | -169.421 | 984.3 | -24.7 |
| 326 | 22 | 78.980 | -170.368 | 993.5 | -26.4 | 356 | 22 | 78.960 | -169.460 | 1052.4 | -10.7 |
| 327 | 23 | 78.888 | -170.289 | 1000.0 | -27.1 | 357 | 23 | 78.987 | -169.113 | 1035.4 | -14.0 |
| 328 | 24 | 78.820 | -170.451 | 993.8 | -27.7 | 358 | 24 | 79.002 | -168.817 | 1037.2 | -14.5 |
| 329 | 25 | 78.736 | -170.611 | 1009.0 | -23.1 | 359 | 25 | 78.953 | -168.800 | 1027.9 | -20.4 |
| 330 | 26 | 78.637 | -170.731 | 997.6 | -26.2 | 360 | 26 | 78.921 | -168.709 | 995.3 | -24.4 |
| 331 | 27 | 78.583 | -170.583 | 985.2 | -30.5 | 361 | 27 | 78.897 | -168.590 | 984.4 | -30.1 |
| 332 | 28 | 78.544 | -170.283 | 981.0 | -31.4 | 362 | 28 | 78.927 | -168.407 | 996.8 | -29.2 |
| 333 | 29 | 78.542 | -169.923 | 982.4 | -30.5 | 363 | 29 | 78.990 | -167.951 | 1005.2 | -24.2 |
| 334 | 30 | 78.574 | -169.552 | 1003.5 | -26.9 | 364 | 30 | 78.985 | -167.325 | 998.0 | -24.9 |
| | | | | | | 365 | 31 | 78.935 | -166.998 | 986.8 | -27.6 |

BUOY 26699

| BUOY(26699) 98 Jan | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26699) 98 Feb | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 1 | 1 | 80.853 | -161.884 | 1039.0 | -50.0 | 32 | 1 | 80.750 | -163.215 | 1011.8 | -50.0 |
| 2 | 2 | 80.778 | -161.657 | 1031.0 | -50.0 | 33 | 2 | 80.755 | -163.338 | 1019.6 | -50.0 |
| 3 | 3 | 80.645 | -161.658 | 1018.2 | -50.0 | 34 | 3 | 80.769 | -163.363 | 1029.2 | -50.0 |
| 4 | 4 | 80.526 | -161.739 | 1012.4 | -50.0 | 35 | 4 | 80.800 | -163.290 | 1030.4 | -50.0 |
| 5 | 5 | 80.514 | -161.965 | 1023.6 | -50.0 | 36 | 5 | 80.816 | -163.260 | 1017.6 | -50.0 |
| 6 | 6 | 80.545 | -161.872 | 1037.6 | -50.0 | 37 | 6 | 80.830 | -163.294 | 1014.6 | -50.0 |
| 7 | 7 | 80.551 | -161.855 | 1035.0 | -50.0 | 38 | 7 | 80.725 | -162.727 | 1028.7 | -28.9 |
| 8 | 8 | 80.520 | -161.774 | 1035.2 | -50.0 | 39 | 8 | 80.631 | -162.565 | 1029.0 | -50.0 |
| 9 | 9 | 80.451 | -162.022 | 1035.2 | -50.0 | 40 | 9 | 80.583 | -162.352 | 1028.2 | -50.0 |
| 10 | 10 | 80.405 | -162.276 | 1036.0 | -50.0 | 41 | 10 | 80.561 | -162.214 | 1026.8 | -50.0 |
| 11 | 11 | 80.378 | -162.220 | 1040.4 | -50.0 | 42 | 11 | 80.569 | -162.117 | 1026.8 | -50.0 |
| 12 | 12 | 80.359 | -162.335 | 1040.0 | -50.0 | 43 | 12 | 80.564 | -162.107 | 1025.4 | -50.0 |
| 13 | 13 | 80.346 | -162.517 | 1040.2 | -50.0 | 44 | 13 | 80.556 | -162.085 | 1026.8 | -50.0 |
| 14 | 14 | 80.346 | -162.583 | 1035.0 | -50.0 | 45 | 14 | 80.558 | -162.100 | 1030.6 | -50.0 |
| 15 | 15 | 80.360 | -162.695 | 1028.2 | -50.0 | 46 | 15 | 80.551 | -162.107 | 1031.2 | -50.0 |
| 16 | 16 | 80.374 | -162.709 | 1041.0 | -50.0 | 47 | 16 | 80.543 | -162.075 | 1032.6 | -50.0 |
| 17 | 17 | 80.367 | -162.603 | 1041.0 | -50.0 | 48 | 17 | 80.537 | -162.043 | 1033.6 | -50.0 |
| 18 | 18 | 80.347 | -162.359 | 1047.1 | -50.0 | 49 | 18 | 80.543 | -162.056 | 1030.3 | -38.0 |
| 19 | 19 | 80.320 | -162.087 | 1046.8 | -50.0 | 50 | 19 | 80.568 | -162.118 | 1025.8 | -46.5 |
| 20 | 20 | 80.289 | -161.931 | 1044.6 | -50.0 | 51 | 20 | 80.605 | -162.182 | 1025.8 | -50.0 |
| 21 | 21 | 80.296 | -161.811 | 1044.4 | -50.0 | 52 | 21 | 80.643 | -162.315 | 1012.2 | -50.0 |
| 22 | 22 | 80.307 | -161.715 | 1038.4 | -50.0 | 53 | 22 | 80.705 | -162.501 | 1001.6 | -50.0 |
| 23 | 23 | 80.305 | -161.706 | 1037.2 | -50.0 | 54 | 23 | 80.777 | -162.783 | 996.8 | -50.0 |
| 24 | 24 | 80.322 | -161.715 | 1027.6 | -50.0 | 55 | 24 | 80.781 | -162.771 | 1005.8 | -50.0 |
| 25 | 25 | 80.360 | -161.699 | 1027.6 | -50.0 | 56 | 25 | 80.770 | -162.227 | 1018.3 | -50.0 |
| 26 | 26 | 80.410 | -161.744 | 1007.4 | -50.0 | 57 | 26 | 80.820 | -161.925 | 1015.6 | -50.0 |
| 27 | 27 | 80.462 | -162.111 | 1009.2 | -50.0 | 58 | 27 | 80.877 | -162.212 | 1008.6 | -50.0 |
| 28 | 28 | 80.568 | -162.785 | 1006.6 | -49.2 | 59 | 28 | 80.930 | -162.525 | 1032.4 | -48.9 |
| 29 | 29 | 80.681 | -163.205 | 1006.6 | -50.0 | | | | | | |
| 30 | 30 | 80.741 | -163.334 | 1010.8 | -50.0 | | | | | | |
| 31 | 31 | 80.750 | -163.197 | 1013.6 | -50.0 | | | | | | |

| BUOY(26699) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26699) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 80.956 | -162.359 | 1032.4 | -50.0 | 91 | 1 | 81.594 | -166.370 | 998.6 | -50.0 |
| 61 | 2 | 80.982 | -162.247 | 1033.8 | -50.0 | 92 | 2 | 81.670 | -166.547 | 1006.2 | -50.0 |
| 62 | 3 | 81.021 | -162.148 | 1031.8 | -50.0 | 93 | 3 | 81.742 | -166.483 | 1012.8 | -50.0 |
| 63 | 4 | 81.027 | -162.132 | 1037.8 | -50.0 | 94 | 4 | 81.796 | -166.368 | 1004.7 | -50.0 |
| 64 | 5 | 81.048 | -162.119 | 1044.4 | -50.0 | 95 | 5 | 81.818 | -166.544 | 1002.8 | -50.0 |
| 65 | 6 | 81.112 | -161.887 | 1039.4 | -50.0 | 96 | 6 | 81.806 | -166.901 | 1010.5 | -50.0 |
| 66 | 7 | 81.185 | -161.809 | 1026.0 | -50.0 | 97 | 7 | 81.805 | -167.120 | 1012.3 | -50.0 |
| 67 | 8 | 81.246 | -161.705 | 1020.1 | -32.3 | 98 | 8 | 81.825 | -167.184 | 1018.8 | -50.0 |
| 68 | 9 | 81.280 | -161.940 | 1014.6 | -47.7 | 99 | 9 | 81.844 | -167.297 | 1021.9 | -50.0 |
| 69 | 10 | 81.315 | -162.047 | 1014.6 | -50.0 | 100 | 10 | 81.871 | -167.533 | 1017.9 | -50.0 |
| 70 | 11 | 81.349 | -161.806 | 1016.8 | -50.0 | 101 | 11 | 81.912 | -167.632 | 1016.7 | -50.0 |
| 71 | 12 | 81.399 | -161.785 | 1014.0 | -50.0 | 102 | 12 | 81.918 | -167.732 | 1016.4 | -50.0 |
| 72 | 13 | 81.407 | -161.846 | 1009.6 | -50.0 | 103 | 13 | 81.903 | -167.863 | 1010.6 | -50.0 |
| 73 | 14 | 81.373 | -161.975 | 1020.6 | -50.0 | 104 | 14 | 81.894 | -168.068 | 1007.6 | -50.0 |
| 74 | 15 | 81.340 | -161.920 | 1024.4 | -50.0 | 105 | 15 | 81.888 | -168.117 | 1007.4 | -50.0 |
| 75 | 16 | 81.358 | -161.643 | 1021.3 | -30.8 | 106 | 16 | 81.888 | -168.124 | 1008.4 | -50.0 |
| 76 | 17 | 81.414 | -161.746 | 1019.6 | -15.4 | 107 | 17 | 81.890 | -168.132 | 1010.1 | -50.0 |
| 77 | 18 | 81.427 | -162.080 | | -23.6 | 108 | 18 | 81.919 | -168.325 | 976.9 | -50.0 |
| 78 | 19 | 81.437 | -161.757 | 1019.0 | -48.8 | 109 | 19 | 81.955 | -168.621 | 973.4 | -50.0 |
| 79 | 20 | 81.441 | -161.718 | 1021.2 | -50.0 | 110 | 20 | 81.965 | -168.765 | 970.0 | -50.0 |
| 80 | 21 | 81.460 | -161.895 | 1004.4 | -50.0 | 111 | 21 | 81.932 | -168.584 | 973.4 | -50.0 |
| 81 | 22 | 81.578 | -162.528 | 1009.0 | -50.0 | 112 | 22 | 81.924 | -168.010 | 963.4 | -50.0 |
| 82 | 23 | 81.657 | -163.154 | 1006.0 | -50.0 | 113 | 23 | 81.924 | -167.572 | 1034.4 | -50.0 |
| 83 | 24 | 81.737 | -163.603 | 1015.3 | -50.0 | 114 | 24 | 81.901 | -167.237 | 1038.2 | -50.0 |
| 84 | 25 | 81.802 | -164.047 | 1017.6 | -50.0 | 115 | 25 | 81.861 | -166.934 | 1032.8 | -50.0 |
| 85 | 26 | 81.789 | -164.340 | 1015.2 | -50.0 | 116 | 26 | 81.821 | -166.979 | 1024.4 | -50.0 |
| 86 | 27 | 81.696 | -164.739 | 1005.3 | -50.0 | 117 | 27 | 81.812 | -167.257 | 1009.6 | -50.0 |
| 87 | 28 | 81.600 | -165.231 | 1000.0 | -50.0 | 118 | 28 | 81.795 | -167.587 | 987.4 | -50.0 |
| 88 | 29 | 81.545 | -165.733 | 999.0 | -50.0 | 119 | 29 | 81.776 | -167.684 | 962.8 | -50.0 |
| 89 | 30 | 81.535 | -165.964 | 999.5 | -50.0 | 120 | 30 | 81.767 | -167.512 | 963.9 | -50.0 |
| 90 | 31 | 81.571 | -166.293 | 998.8 | -50.0 | | | | | | |

BUOY 26699

| BUOY(26699) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26699) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 121 | 1 | 81.789 | -167.602 | 987.0 | -50.0 | 152 | 1 | 82.476 | -164.696 | 1016.8 | 14.3 |
| 122 | 2 | 81.788 | -167.667 | 1009.9 | -50.0 | 153 | 2 | 82.530 | -164.095 | 1022.6 | 14.3 |
| 123 | 3 | 81.809 | -167.644 | 1013.7 | -50.0 | 154 | 3 | 82.573 | -164.015 | 1021.1 | 16.7 |
| 124 | 4 | 81.829 | -167.635 | 1016.0 | -50.0 | 155 | 4 | 82.665 | -163.589 | 1015.2 | 15.5 |
| 125 | 5 | 81.839 | -167.614 | 1016.0 | -50.0 | 156 | 5 | 82.749 | -162.963 | 1005.8 | 13.7 |
| 126 | 6 | 81.852 | -167.527 | 1017.2 | -50.0 | 157 | 6 | 82.773 | -162.457 | 1008.4 | 13.5 |
| 127 | 7 | 81.884 | -167.392 | 1017.6 | -50.0 | 158 | 7 | 82.807 | -162.184 | 1005.4 | 13.4 |
| 128 | 8 | 81.926 | -167.065 | 1001.4 | -50.0 | 159 | 8 | 82.794 | -161.904 | 1006.6 | 13.7 |
| 129 | 9 | 81.981 | -166.660 | 978.8 | -50.0 | 160 | 9 | 82.823 | -161.642 | 994.4 | 13.2 |
| 130 | 10 | 82.029 | -166.360 | 960.6 | -50.0 | 161 | 10 | 82.826 | -161.478 | 1005.8 | 13.8 |
| 131 | 11 | 82.048 | -166.434 | 964.1 | -50.0 | 162 | 11 | 82.811 | -161.478 | 993.0 | 12.1 |
| 132 | 12 | 82.039 | -167.147 | 968.6 | -50.0 | 163 | 12 | 82.798 | -161.228 | 1000.7 | 13.5 |
| 133 | 13 | 82.013 | -167.513 | 970.8 | -50.0 | 164 | 13 | 82.793 | -160.704 | 999.0 | 12.3 |
| 134 | 14 | 82.009 | -167.673 | 978.8 | -50.0 | 165 | 14 | 82.841 | -160.284 | 1003.4 | 13.3 |
| 135 | 15 | 82.026 | -167.751 | 967.2 | -50.0 | 166 | 15 | 82.871 | -159.882 | 1028.2 | 14.5 |
| 136 | 16 | 82.028 | -167.770 | 971.4 | -50.0 | 167 | 16 | 82.915 | -159.567 | 1029.2 | 14.4 |
| 137 | 17 | 82.018 | -167.782 | 984.1 | -50.0 | 168 | 17 | 82.980 | -159.473 | 1027.6 | 14.1 |
| 138 | 18 | 82.015 | -167.682 | 981.7 | -50.0 | 169 | 18 | 83.060 | -159.481 | 1025.4 | 13.1 |
| 139 | 19 | 82.022 | -167.408 | 982.8 | -50.0 | 170 | 19 | 83.141 | -159.497 | 1023.8 | 11.9 |
| 140 | 20 | 82.027 | -167.115 | 978.0 | -24.0 | 171 | 20 | 83.202 | -159.662 | 1020.6 | 10.1 |
| 141 | 21 | 82.064 | -166.671 | 986.0 | 1.8 | 172 | 21 | 83.266 | -160.040 | 1020.6 | 8.6 |
| 142 | 22 | 82.095 | -166.053 | 992.2 | -31.1 | 173 | 22 | 83.319 | -160.339 | 1029.6 | 9.8 |
| 143 | 23 | 82.097 | -165.522 | 996.0 | -1.9 | 174 | 23 | 83.347 | -160.476 | 1030.2 | 6.3 |
| 144 | 24 | 82.101 | -165.168 | 981.0 | -32.6 | 175 | 24 | 83.338 | -160.772 | 1024.2 | 3.3 |
| 145 | 25 | 82.115 | -165.032 | 983.6 | -3.8 | 176 | 25 | 83.308 | -161.032 | 1014.4 | 3.4 |
| 146 | 26 | 82.136 | -165.041 | 1011.4 | 3.2 | 177 | 26 | 83.320 | -161.418 | 1014.6 | 1.2 |
| 147 | 27 | 82.180 | -165.113 | 1019.6 | 9.6 | 178 | 27 | 83.360 | -161.598 | 1015.0 | -0.6 |
| 148 | 28 | 82.234 | -165.319 | 1014.0 | 11.0 | 179 | 28 | 83.431 | -161.516 | 1012.4 | -1.9 |
| 149 | 29 | 82.310 | -165.391 | 1020.4 | 14.3 | 180 | 29 | 83.563 | -161.851 | 1011.0 | 11.0 |
| 150 | 30 | 82.377 | -165.473 | 1008.9 | 14.7 | 181 | 30 | 83.637 | -161.296 | 1012.2 | 17.5 |
| 151 | 31 | 82.418 | -165.153 | 1010.8 | 14.5 | | | | | | |

| BUOY(26699) 98 Jul | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26699) 98 Aug | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 182 | 1 | 83.704 | -160.822 | 1004.6 | 17.7 | 213 | 1 | 84.528 | -151.469 | 989.2 | 2.2 |
| 183 | 2 | 83.769 | -159.727 | 1006.0 | 18.6 | 226 | 14 | 84.940 | -150.774 | 1014.8 | 9.6* |
| 184 | 3 | 83.819 | -159.177 | 1008.0 | 18.2 | 227 | 15 | 84.963 | -150.829 | 1016.2 | 7.2 |
| 185 | 4 | 83.867 | -158.973 | 1005.4 | 19.2 | 228 | 16 | 85.005 | -150.813 | 1012.3 | 4.9 |
| 186 | 5 | 83.900 | -158.781 | 1003.2 | 17.9 | 229 | 17 | 85.028 | -151.535 | 992.4 | 4.4 |
| 187 | 6 | 83.917 | -158.177 | 1008.2 | 13.5 | 230 | 18 | 85.052 | -151.729 | 996.9 | 3.9 |
| 188 | 7 | 83.935 | -157.909 | 1003.2 | 6.7 | 231 | 19 | 85.064 | -151.991 | 986.8 | 2.4 |
| 189 | 8 | 83.911 | -157.501 | 1004.4 | 3.5 | 232 | 20 | 85.083 | -151.827 | 997.4 | 2.8 |
| 190 | 9 | 83.876 | -157.323 | 994.6 | 6.0 | 233 | 21 | 85.118 | -151.671 | 996.4 | 2.1 |
| 191 | 10 | 83.797 | -157.018 | 1011.8 | 6.9 | 234 | 22 | 85.175 | -151.748 | 983.8 | -20.3 |
| 192 | 11 | 83.769 | -157.171 | 1018.0 | 19.2 | 235 | 23 | 85.211 | -150.955 | 995.0 | -10.9 |
| 193 | 12 | 83.678 | -157.222 | 1019.0 | 20.0 | 236 | 24 | 85.257 | -150.648 | 991.4 | -28.6 |
| 194 | 13 | 83.632 | -157.018 | 1021.0 | 14.3 | 237 | 25 | 85.323 | -151.651 | 994.2 | -45.1 |
| 195 | 14 | 83.596 | -156.279 | 1013.0 | 11.8 | 238 | 26 | 85.348 | -152.116 | 988.8 | -50.0 |
| 196 | 15 | 83.604 | -155.861 | 1013.0 | 1.7 | 239 | 27 | 85.277 | -151.634 | 999.6 | -43.1 |
| 197 | 16 | 83.641 | -155.582 | 1015.8 | 18.4 | 240 | 28 | 85.252 | -151.345 | 1005.7 | -1.3 |
| 198 | 17 | 83.703 | -155.392 | 1021.0 | 15.2 | 241 | 29 | 85.268 | -151.436 | 1000.2 | -2.9 |
| 199 | 18 | 83.753 | -155.377 | 1022.4 | 8.8 | 242 | 30 | 85.313 | -151.422 | 999.0 | -3.9 |
| 200 | 19 | 83.817 | -155.298 | 1018.4 | 7.0 | 243 | 31 | 85.360 | -151.195 | 996.4 | -8.0 |
| 201 | 20 | 83.882 | -154.773 | 1011.2 | 18.5 | | | | | | |
| 210 | 29 | 84.300 | -151.281 | 991.6 | 0.1 | | | | | | |
| 211 | 30 | 84.351 | -150.764 | 986.0 | 0.1 | | | | | | |
| 212 | 31 | 84.458 | -150.841 | 989.6 | 0.9 | | | | | | |

BUOY 26699

| BUOY(26699) 98 Sep | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26699) 98 Oct | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 244 | 1 | 85.409 | -150.666 | 995.4 | -11.7 | 274 | 1 | 86.744 | -151.623 | 962.8 | -50.0 |
| 245 | 2 | 85.480 | -149.635 | 991.6 | -15.2 | 275 | 2 | 86.761 | -151.472 | 960.5 | -50.0 |
| 246 | 3 | 85.563 | -148.964 | 982.6 | -47.2 | 276 | 3 | 86.781 | -150.964 | 960.2 | -50.0 |
| 247 | 4 | 85.628 | -148.271 | 996.6 | -45.4 | 277 | 4 | 86.793 | -150.747 | 1012.2 | -50.0 |
| 248 | 5 | 85.651 | -147.349 | 992.4 | -20.1 | 278 | 5 | 86.804 | -150.854 | 1026.0 | -50.0 |
| 249 | 6 | 85.699 | -146.935 | 973.5 | -47.2 | 279 | 6 | 86.825 | -151.046 | 960.1 | -50.0 |
| 250 | 7 | 85.791 | -146.903 | 995.0 | -44.5 | 280 | 7 | 86.876 | -151.132 | 1018.4 | -50.0 |
| 251 | 8 | 85.845 | -146.978 | 1000.6 | -12.3 | 281 | 8 | 86.931 | -151.385 | 964.0 | -50.0 |
| 252 | 9 | 85.836 | -147.283 | 995.6 | -16.8 | 282 | 9 | 87.021 | -152.035 | 969.4 | -50.0 |
| 253 | 10 | 85.853 | -147.509 | 993.7 | -42.5 | 283 | 10 | 87.079 | -152.299 | 1029.6 | -50.0 |
| 254 | 11 | 85.886 | -147.574 | 980.2 | -50.0 | 284 | 11 | 87.112 | -152.983 | 1002.8 | -50.0 |
| 255 | 12 | 85.962 | -147.072 | 984.2 | -50.0 | 285 | 12 | 87.044 | -153.289 | 1014.0 | -50.0 |
| 256 | 13 | 86.032 | -146.870 | 986.0 | -50.0 | 286 | 13 | 86.925 | -152.681 | 1004.8 | -50.0 |
| 257 | 14 | 86.112 | -146.808 | 986.4 | -50.0 | 287 | 14 | 86.811 | -151.568 | 1004.6 | -50.0 |
| 258 | 15 | 86.166 | -146.413 | 976.2 | -50.0 | 288 | 15 | 86.702 | -150.342 | 1004.2 | -50.0 |
| 259 | 16 | 86.182 | -146.246 | 973.0 | -50.0 | 289 | 16 | 86.596 | -149.671 | 1003.4 | -50.0 |
| 260 | 17 | 86.218 | -146.486 | 979.0 | -50.0 | 290 | 17 | 86.511 | -149.273 | 1006.0 | -50.0 |
| 261 | 18 | 86.283 | -146.536 | 987.4 | -50.0 | 291 | 18 | 86.420 | -149.549 | 1001.0 | -50.0 |
| 262 | 19 | 86.361 | -146.686 | 992.0 | -50.0 | 292 | 19 | 86.341 | -150.147 | 966.2 | -50.0 |
| 263 | 20 | 86.432 | -147.327 | 963.5 | -50.0 | 293 | 20 | 86.291 | -151.097 | 960.6 | -50.0 |
| 264 | 21 | 86.498 | -148.079 | 974.0 | -49.9 | 294 | 21 | 86.216 | -151.778 | 965.4 | -50.0 |
| 265 | 22 | 86.551 | -148.488 | 978.4 | -50.0 | 295 | 22 | 86.163 | -152.080 | 966.2 | -50.0 |
| 266 | 23 | 86.572 | -148.580 | 976.0 | -50.0 | 296 | 23 | 86.123 | -151.493 | 961.2 | -50.0 |
| 267 | 24 | 86.614 | -149.632 | 974.6 | -50.0 | 297 | 24 | 86.111 | -150.887 | 1024.4 | -50.0 |
| 268 | 25 | 86.656 | -150.515 | 981.6 | -50.0 | 298 | 25 | 86.125 | -150.323 | 1022.2 | -50.0 |
| 269 | 26 | 86.670 | -151.599 | 969.0 | -50.0 | 299 | 26 | 86.131 | -150.225 | 1016.2 | -50.0 |
| 270 | 27 | 86.664 | -152.211 | 977.3 | -50.0 | 300 | 27 | 86.086 | -150.146 | 1016.6 | -50.0 |
| 271 | 28 | 86.673 | -152.222 | 974.4 | -50.0 | 301 | 28 | 85.997 | -149.986 | 1017.4 | -50.0 |
| 272 | 29 | 86.701 | -151.947 | 966.0 | -50.0 | 302 | 29 | 86.027 | -150.001 | 1020.6 | -50.0 |
| 273 | 30 | 86.729 | -151.712 | 1054.0 | -50.0 | 303 | 30 | 86.093 | -149.980 | 1022.8 | -50.0 |
| | | | | | | 304 | 31 | 86.103 | -149.832 | 1022.8 | -50.0 |

| BUOY(26699) 98 Nov | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26699) 98 Dec | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 305 | 1 | 86.171 | -149.568 | 1014.6 | -50.0 | 335 | 1 | 85.554 | -149.594 | 983.0 | -50.0 |
| 306 | 2 | 86.256 | -149.899 | 1004.0 | -50.0 | 336 | 2 | 85.617 | -149.578 | 983.0 | -50.0 |
| 307 | 3 | 86.342 | -148.882 | 996.2 | -50.0 | 337 | 3 | 85.708 | -149.516 | 1003.6 | -50.0 |
| 308 | 4 | 86.395 | -147.929 | 988.6 | -50.0 | 338 | 4 | 85.739 | -148.524 | 1003.6 | -50.0 |
| 309 | 5 | 86.398 | -146.055 | 988.6 | -50.0 | 339 | 5 | 85.736 | -148.231 | 1002.4 | -50.0 |
| 310 | 6 | 86.407 | -145.240 | 1015.3 | -50.0 | 340 | 6 | 85.749 | -148.107 | 997.4 | -50.0 |
| 311 | 7 | 86.434 | -145.560 | 1030.6 | -50.0 | 341 | 7 | 85.749 | -147.998 | 997.4 | -50.0 |
| 312 | 8 | 86.453 | -146.069 | 1030.6 | -50.0 | 342 | 8 | 85.743 | -148.013 | 986.2 | -50.0 |
| 313 | 9 | 86.360 | -145.751 | 979.2 | -50.0 | 343 | 9 | 85.723 | -147.938 | 979.8 | -50.0 |
| 314 | 10 | 86.158 | -145.441 | 973.3 | -50.0 | 344 | 10 | 85.703 | -147.545 | 979.8 | -50.0 |
| 315 | 11 | 86.043 | -146.079 | 991.2 | -50.0 | 345 | 11 | 85.691 | -147.113 | 1023.0 | -50.0 |
| 316 | 12 | 86.051 | -146.376 | 939.2 | -50.0 | 346 | 12 | 85.703 | -146.978 | 1023.0 | -50.0 |
| 317 | 13 | 86.114 | -145.804 | 985.7 | -50.0 | 347 | 13 | 85.744 | -147.337 | 978.2 | -50.0 |
| 318 | 14 | 86.127 | -145.673 | 998.9 | -50.0 | 348 | 14 | 85.817 | -147.893 | 966.8 | -50.0 |
| 319 | 15 | 86.085 | -146.502 | 1000.4 | -50.0 | 349 | 15 | 85.849 | -148.208 | 965.4 | -50.0 |
| 320 | 16 | 86.053 | -147.750 | 1015.0 | -50.0 | 350 | 16 | 85.846 | -148.013 | 961.4 | -50.0 |
| 321 | 17 | 85.959 | -148.554 | 1015.0 | -50.0 | 351 | 17 | 85.836 | -147.837 | 960.0 | -50.0 |
| 322 | 18 | 85.878 | -150.096 | 969.4 | -49.9 | 352 | 18 | 85.834 | -147.291 | 963.9 | -50.0 |
| 323 | 19 | 85.847 | -151.020 | 968.2 | -50.0 | 353 | 19 | 85.976 | -146.381 | 969.9 | -50.0 |
| 324 | 20 | 85.795 | -151.862 | 961.8 | -50.0 | 354 | 20 | 85.975 | -146.161 | 972.2 | -50.0 |
| 325 | 21 | 85.727 | -152.428 | 1003.0 | -50.0 | 355 | 21 | 85.943 | -145.537 | 972.2 | -50.0 |
| 326 | 22 | 85.660 | -152.333 | 987.2 | -50.0 | 356 | 22 | 85.979 | -144.959 | 1030.6 | -50.0 |
| 327 | 23 | 85.621 | -152.480 | 986.6 | -50.0 | 357 | 23 | 86.027 | -144.889 | 970.2 | -50.0 |
| 328 | 24 | 85.550 | -152.943 | 1014.2 | -50.0 | 358 | 24 | 86.005 | -144.553 | 966.4 | -50.0 |
| 329 | 25 | 85.472 | -152.866 | 1004.4 | -50.0 | 359 | 25 | 85.962 | -144.841 | 1016.2 | -50.0 |
| 330 | 26 | 85.415 | -151.925 | 982.8 | -50.0 | 360 | 26 | 85.909 | -144.298 | 1016.2 | -50.0 |
| 331 | 27 | 85.422 | -150.327 | 980.2 | -50.0 | 361 | 27 | 85.854 | -143.444 | 981.0 | -50.0 |
| 332 | 28 | 85.480 | -150.102 | 982.0 | -50.0 | 362 | 28 | 85.828 | -142.200 | 993.0 | -50.0 |
| 333 | 29 | 85.520 | -150.141 | 993.2 | -50.0 | 363 | 29 | 85.854 | -140.740 | 1008.9 | -50.0 |
| 334 | 30 | 85.529 | -149.942 | 993.2 | -50.0 | 364 | 30 | 85.851 | -139.790 | 993.0 | -50.0 |
| | | | | | | 365 | 31 | 85.781 | -139.354 | 987.2 | -50.0 |

BUOY 26700

| BUOY(26700) | | LAT | LON | SLP | Air T | BUOY(26700) | | LAT | LON | SLP | Air T |
|-------------|----|--------|----------|--------|--------|-------------|----|--------|----------|--------|--------|
| 98 Jan | | (N) | (+E,-W) | (MB) | (202C) | 98 Feb | | (N) | (+E,-W) | (MB) | (202C) |
| 1 | 1 | 74.227 | -157.120 | 1039.4 | -39.1 | 32 | 1 | 73.489 | -162.577 | 1012.0 | -27.6 |
| 2 | 2 | 74.154 | -157.065 | 1036.8 | -34.8 | 33 | 2 | 73.476 | -162.587 | 1018.4 | -27.0 |
| 3 | 3 | 74.067 | -156.784 | 1024.6 | -26.2 | 34 | 3 | 73.480 | -162.679 | 1024.0 | -29.8 |
| 4 | 4 | 73.953 | -156.417 | 1016.8 | -23.1 | 35 | 4 | 73.493 | -163.325 | 1020.4 | -25.5 |
| 5 | 5 | 73.897 | -156.124 | 1025.2 | -25.0 | 36 | 5 | 73.533 | -163.839 | 1014.0 | -20.5 |
| 6 | 6 | 73.913 | -156.163 | 1036.8 | -28.5 | 37 | 6 | 73.514 | -163.882 | 1014.8 | -18.9 |
| 7 | 7 | 73.919 | -156.217 | 1037.2 | -26.0 | 38 | 7 | 73.428 | -163.871 | 1033.8 | -33.1 |
| 8 | 8 | 73.912 | -156.352 | 1036.2 | -19.2 | 39 | 8 | 73.366 | -163.806 | 1029.8 | -33.5 |
| 9 | 9 | 73.926 | -156.579 | 1032.2 | -23.7 | 40 | 9 | 73.350 | -163.794 | 1030.2 | -35.2 |
| 10 | 10 | 73.944 | -157.132 | 1032.2 | -23.3 | 41 | 10 | 73.344 | -163.787 | 1026.6 | -34.8 |
| 11 | 11 | 73.983 | -157.753 | 1036.6 | -21.5 | 42 | 11 | 73.342 | -163.824 | 1024.8 | -33.3 |
| 12 | 12 | 74.008 | -158.151 | 1038.6 | -28.1 | 43 | 12 | 73.339 | -163.868 | 1022.4 | -31.1 |
| 13 | 13 | 73.984 | -158.398 | 1040.0 | -30.8 | 44 | 13 | 73.334 | -163.884 | 1023.4 | -31.0 |
| 14 | 14 | 73.964 | -158.470 | 1035.0 | -34.5 | 45 | 14 | 73.330 | -163.887 | 1028.0 | -33.0 |
| 15 | 15 | 73.974 | -158.545 | 1025.8 | -32.8 | 46 | 15 | 73.331 | -163.890 | 1029.2 | -35.1 |
| 16 | 16 | 73.973 | -158.817 | 1029.0 | -33.3 | 47 | 16 | 73.330 | -163.883 | 1032.6 | -36.4 |
| 17 | 17 | 73.932 | -159.128 | 1037.6 | -33.7 | 48 | 17 | 73.329 | -163.885 | 1031.4 | -36.6 |
| 18 | 18 | 73.882 | -159.311 | 1046.6 | -34.1 | 49 | 18 | 73.337 | -163.988 | 1031.6 | -36.1 |
| 19 | 19 | 73.831 | -159.502 | 1045.2 | -32.9 | 50 | 19 | 73.344 | -164.511 | 1026.2 | -31.2 |
| 20 | 20 | 73.758 | -159.781 | 1042.4 | -31.7 | 51 | 20 | 73.337 | -165.163 | 1020.4 | -31.3 |
| 21 | 21 | 73.669 | -160.040 | 1041.2 | -31.7 | 52 | 21 | 73.324 | -165.417 | 1009.2 | -29.2 |
| 22 | 22 | 73.600 | -160.280 | 1037.8 | -31.4 | 53 | 22 | 73.327 | -165.542 | 999.2 | -24.9 |
| 23 | 23 | 73.578 | -160.619 | 1034.8 | -31.0 | 54 | 23 | 73.316 | -165.462 | 997.4 | -25.1 |
| 24 | 24 | 73.567 | -161.087 | 1030.4 | -33.5 | 55 | 24 | 73.292 | -165.352 | 1009.0 | -33.6 |
| 25 | 25 | 73.520 | -161.628 | 1023.0 | -30.6 | 56 | 25 | 73.272 | -165.459 | 1015.4 | -34.7 |
| 26 | 26 | 73.477 | -162.221 | 1004.6 | -24.2 | 57 | 26 | 73.290 | -165.913 | 1009.6 | -21.4 |
| 27 | 27 | 73.552 | -162.482 | 1006.6 | -30.0 | 58 | 27 | 73.320 | -165.925 | 1011.6 | -20.2 |
| 28 | 28 | 73.624 | -162.549 | 1007.6 | -25.0 | 59 | 28 | 73.333 | -165.777 | 1020.6 | -23.8 |
| 29 | 29 | 73.637 | -162.498 | 1007.2 | -26.6 | | | | | | |
| 30 | 30 | 73.590 | -162.407 | 1012.4 | -33.7 | | | | | | |
| 31 | 31 | 73.538 | -162.461 | 1013.8 | -31.7 | | | | | | |

| BUOY(26700) 98 Mar | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26700) 98 Apr | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|----|------------|----------------|-------------|-----------------|
| 60 | 1 | 73.356 | -165.701 | 1032.6 | -33.1 | 91 | 1 | 74.127 | -170.684 | 996.8 | -20.8 |
| 61 | 2 | 73.395 | -165.779 | 1031.8 | -28.1 | 92 | 2 | 74.131 | -170.695 | 1003.6 | -21.3 |
| 62 | 3 | 73.413 | -165.880 | 1031.8 | -25.3 | 93 | 3 | 74.134 | -170.689 | 1010.0 | -19.1 |
| 63 | 4 | 73.421 | -165.912 | 1035.8 | -31.2 | 94 | 4 | 74.130 | -170.800 | 1003.8 | -15.8 |
| 64 | 5 | 73.443 | -166.032 | 1041.2 | -29.4 | 95 | 5 | 74.124 | -170.848 | 998.8 | -15.1 |
| 65 | 6 | 73.528 | -166.369 | 1032.2 | -23.4 | 96 | 6 | 74.127 | -170.851 | 1005.6 | -13.4 |
| 66 | 7 | 73.645 | -166.748 | 1021.2 | -22.8 | 97 | 7 | 74.125 | -170.847 | 1019.0 | -13.6 |
| 67 | 8 | 73.702 | -166.917 | 1015.2 | -20.0 | 98 | 8 | 74.126 | -170.859 | 1016.6 | -13.8 |
| 68 | 9 | 73.736 | -166.960 | 1011.2 | -14.2 | 99 | 9 | 74.127 | -170.861 | 1020.2 | -13.3 |
| 69 | 10 | 73.765 | -166.962 | 1014.6 | -14.6 | 100 | 10 | 74.132 | -170.916 | 1017.6 | -10.9 |
| 70 | 11 | 73.807 | -167.026 | 1014.2 | -11.9 | 101 | 11 | 74.140 | -171.170 | 1012.6 | -10.2 |
| 71 | 12 | 73.890 | -167.173 | 1010.4 | -11.2 | 102 | 12 | 74.132 | -171.329 | 1016.0 | -12.2 |
| 72 | 13 | 73.908 | -167.228 | 1010.6 | -14.7 | 103 | 13 | 74.117 | -171.402 | 1009.4 | -13.2 |
| 73 | 14 | 73.870 | -167.229 | 1020.8 | -19.6 | 104 | 14 | 74.114 | -171.404 | 1005.4 | -11.9 |
| 74 | 15 | 73.840 | -167.337 | 1019.8 | -22.5 | 105 | 15 | 74.109 | -171.438 | 1002.0 | -11.1 |
| 75 | 16 | 73.823 | -167.561 | 1011.4 | -19.4 | 106 | 16 | 74.111 | -171.438 | 1006.2 | -11.2 |
| 76 | 17 | 73.772 | -167.563 | 1014.0 | -20.7 | 107 | 17 | 74.112 | -171.434 | 1010.6 | -9.4 |
| 77 | 18 | 73.755 | -167.583 | 1021.0 | -25.7 | 108 | 18 | 74.110 | -171.434 | 1012.6 | -9.2 |
| 78 | 19 | 73.752 | -167.974 | 1012.6 | -19.4 | 109 | 19 | 74.100 | -171.459 | 1013.2 | -11.7 |
| 79 | 20 | 73.778 | -168.196 | 1015.2 | -14.3 | 110 | 20 | 74.038 | -171.521 | 1016.0 | -14.3 |
| 80 | 21 | 73.862 | -168.541 | 1008.4 | -10.5 | 111 | 21 | 74.034 | -171.509 | 1019.4 | -15.5 |
| 81 | 22 | 73.924 | -168.710 | 1006.8 | -16.1 | 112 | 22 | 74.043 | -171.523 | 1019.2 | -14.4 |
| 82 | 23 | 73.948 | -168.814 | 1003.0 | -16.7 | 113 | 23 | 74.036 | -171.538 | 1028.0 | -14.0 |
| 83 | 24 | 74.064 | -169.392 | 995.4 | -9.8 | 114 | 24 | 74.031 | -171.546 | 1035.2 | -16.0 |
| 84 | 25 | 74.180 | -170.101 | 999.3 | -17.2 | 115 | 25 | 74.032 | -171.593 | 1035.8 | -16.4 |
| 85 | 26 | 74.175 | -170.544 | 1015.2 | -22.6 | 116 | 26 | 74.061 | -171.816 | 1022.6 | -17.0 |
| 86 | 27 | 74.129 | -170.660 | 1004.9 | -22.7 | 117 | 27 | 74.065 | -172.208 | 1007.4 | -17.3 |
| 87 | 28 | 74.119 | -170.667 | 1008.4 | -17.7 | 118 | 28 | 74.006 | -172.473 | 1009.8 | -17.6 |
| 88 | 29 | 74.105 | -170.678 | 998.2 | -16.7 | 119 | 29 | 73.952 | -172.590 | 1014.4 | -18.1 |
| 89 | 30 | 74.091 | -170.675 | 996.2 | -17.5 | 120 | 30 | 73.903 | -172.583 | 1016.6 | -16.9 |
| 90 | 31 | 74.111 | -170.632 | 999.2 | -19.0 | | | | | | |

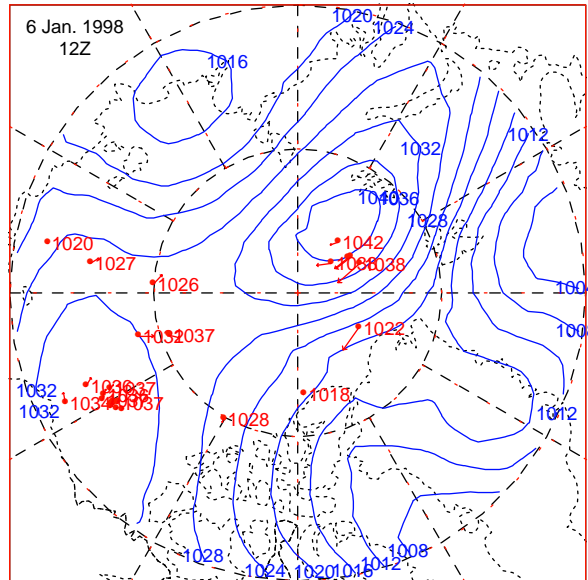
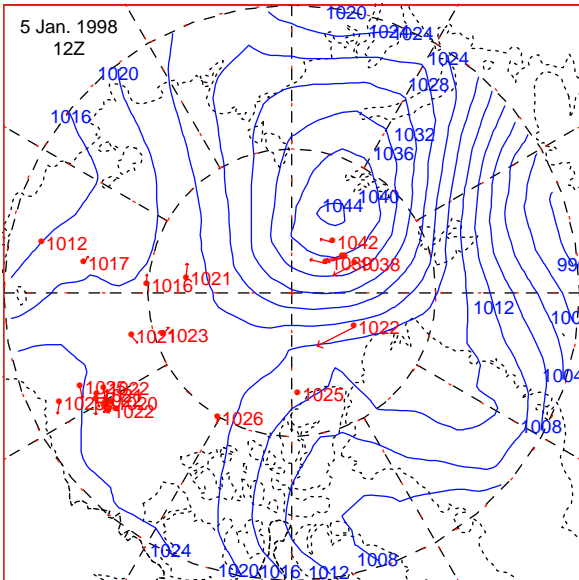
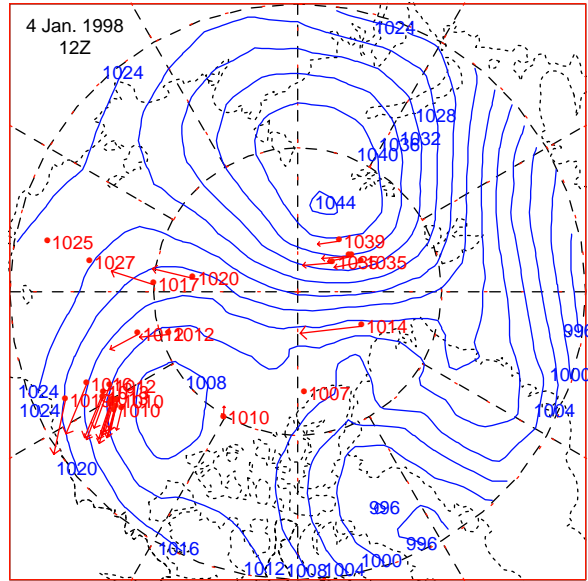
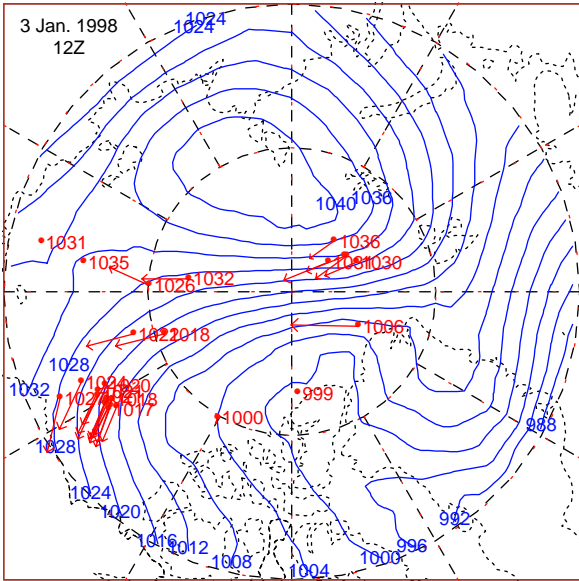
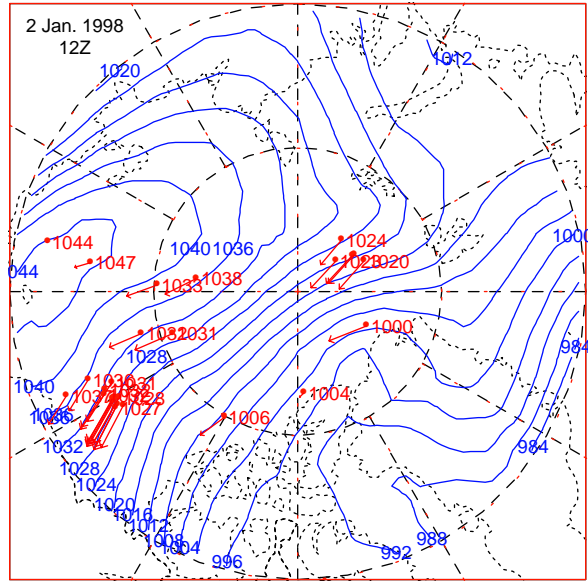
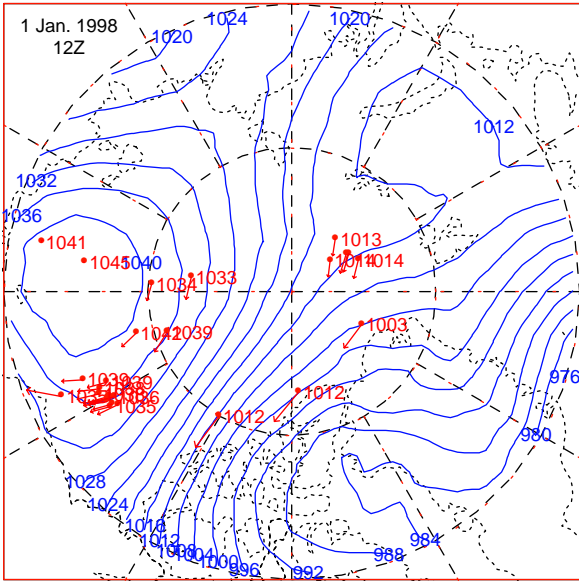
BUOY 26700

| BUOY(26700) 98 May | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) | BUOY(26700) 98 Jun | | LAT (N) | LON (+E,-W) | SLP (MB) | Air T (202C) |
|-----------------------|----|------------|----------------|-------------|-----------------|-----------------------|---|------------|----------------|-------------|-----------------|
| 121 | 1 | 73.895 | -172.425 | 1016.2 | -15.5 | 152 | 1 | 74.222 | -176.309 | 1011.4 | 2.1 |
| 122 | 2 | 73.911 | -172.351 | 1009.0 | -16.3 | q | | | | | |
| 123 | 3 | 73.909 | -172.325 | 1009.6 | -14.6 | | | | | | |
| 124 | 4 | 73.915 | -172.238 | 1015.4 | -13.0 | | | | | | |
| 125 | 5 | 73.931 | -172.178 | 1016.8 | -12.7 | | | | | | |
| 126 | 6 | 73.927 | -172.215 | 1014.6 | -13.0 | | | | | | |
| 127 | 7 | 73.904 | -172.196 | 1018.2 | -14.6 | | | | | | |
| 128 | 8 | 73.913 | -172.213 | 1018.4 | -14.1 | | | | | | |
| 129 | 9 | 73.913 | -172.321 | 1016.2 | -12.9 | | | | | | |
| 130 | 10 | 73.924 | -172.622 | 1007.6 | -12.3 | | | | | | |
| 131 | 11 | 73.938 | -172.962 | 1001.0 | -7.7 | | | | | | |
| 132 | 12 | 73.947 | -173.052 | 1003.6 | -5.4 | | | | | | |
| 133 | 13 | 73.961 | -172.990 | 1007.6 | -4.6 | | | | | | |
| 134 | 14 | 73.974 | -172.981 | 1011.8 | -4.7 | | | | | | |
| 135 | 15 | 73.986 | -173.102 | 1012.4 | -4.2 | | | | | | |
| 136 | 16 | 73.976 | -173.349 | 1010.3 | -3.7 | | | | | | |
| 137 | 17 | 73.974 | -173.574 | 1012.4 | -2.6 | | | | | | |
| 138 | 18 | 73.971 | -173.627 | 1020.4 | -2.3 | | | | | | |
| 139 | 19 | 73.980 | -173.891 | 1027.2 | -2.4 | | | | | | |
| 140 | 20 | 74.019 | -174.321 | 1032.0 | -4.0 | | | | | | |
| 141 | 21 | 74.056 | -174.629 | 1034.4 | -6.7 | | | | | | |
| 142 | 22 | 74.074 | -174.842 | 1032.4 | -6.6 | | | | | | |
| 143 | 23 | 74.083 | -175.154 | 1030.2 | -6.4 | | | | | | |
| 144 | 24 | 74.091 | -175.528 | 1026.6 | -5.8 | | | | | | |
| 145 | 25 | 74.106 | -175.916 | 1025.2 | -3.0 | | | | | | |
| 146 | 26 | 74.126 | -176.216 | 1019.4 | 0.6 | | | | | | |
| 147 | 27 | 74.120 | -176.428 | 1004.2 | -0.5 | | | | | | |
| 148 | 28 | 74.165 | -176.454 | 1008.4 | 0.1 | | | | | | |
| 149 | 29 | 74.184 | -176.495 | 1005.5 | 1.1 | | | | | | |
| 150 | 30 | 74.202 | -176.367 | 1013.5 | 1.5 | | | | | | |
| 151 | 31 | 74.217 | -176.293 | 1005.4 | 1.1 | | | | | | |

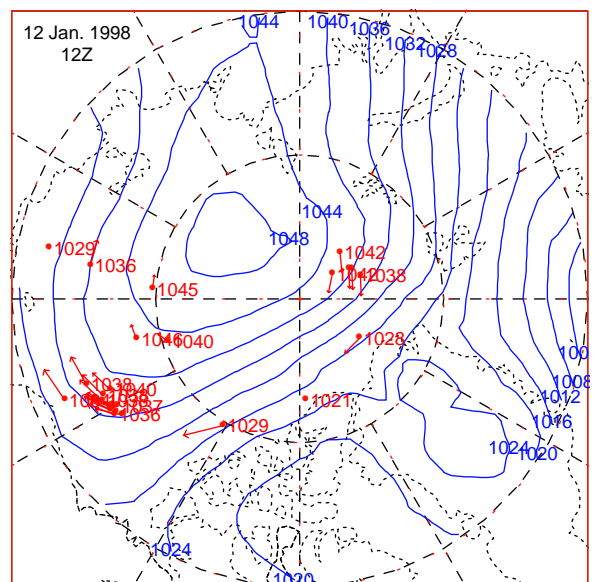
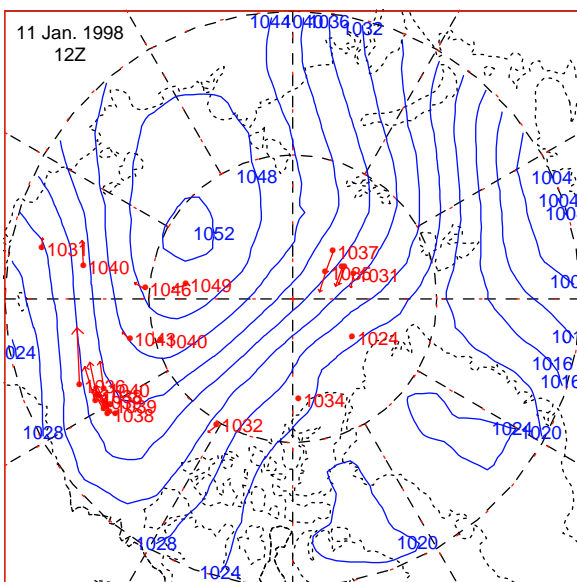
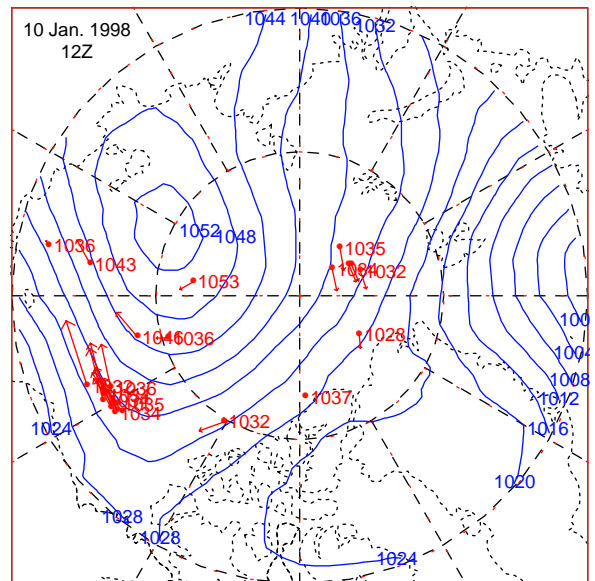
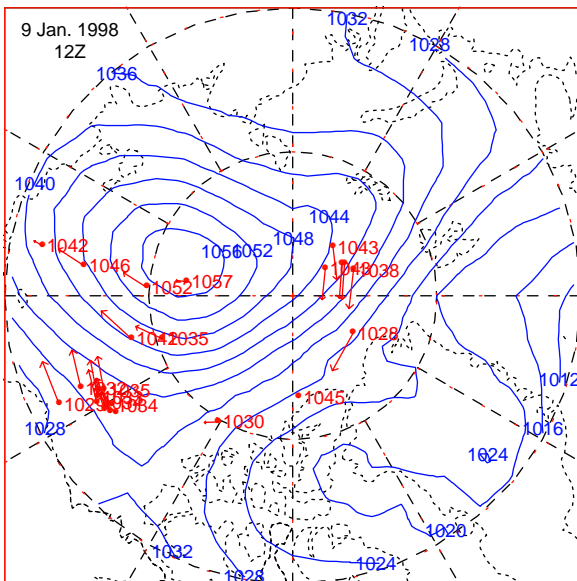
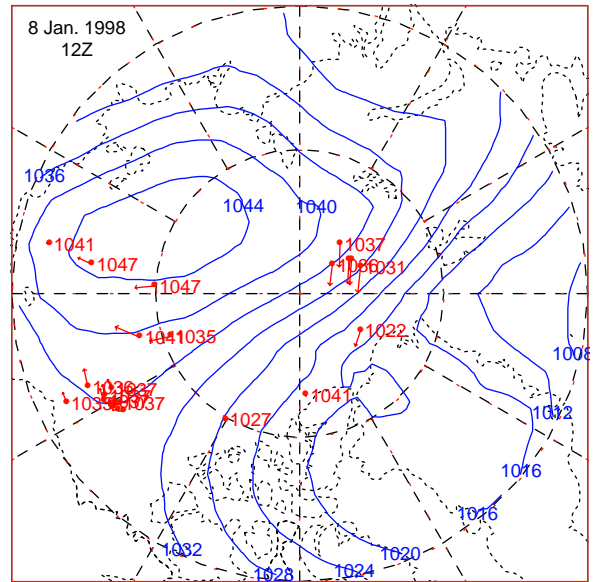
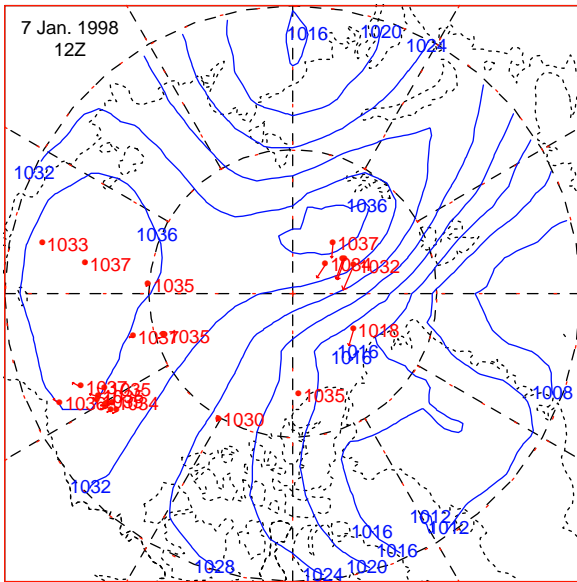
VII. Graphical Data

The plots show contours of surface pressure at 1200 GMT. The daily displacement of each buoy from 0 GMT to 24 GMT is indicated by a vector originating from the buoy's current position at 12 GMT of each day. A vector of length 1 cm corresponds to a displacement of 20 km. Buoy positions and displacements were not plotted when the data did not permit good displacement estimates. Usually the pressure measurements were still reliable at these times and were used to construct the pressure field.

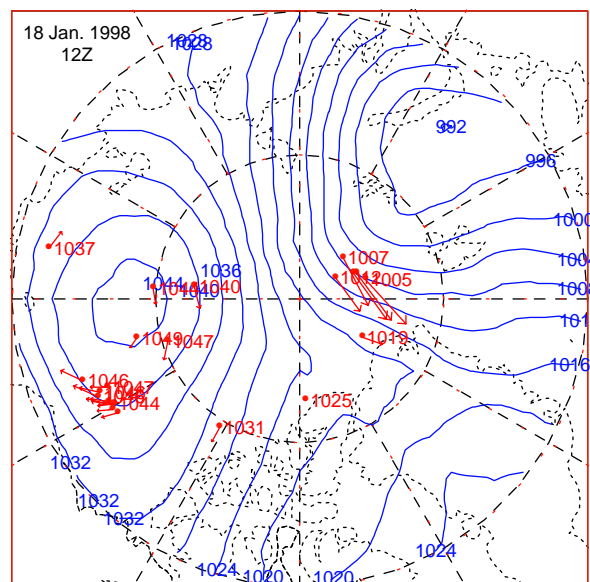
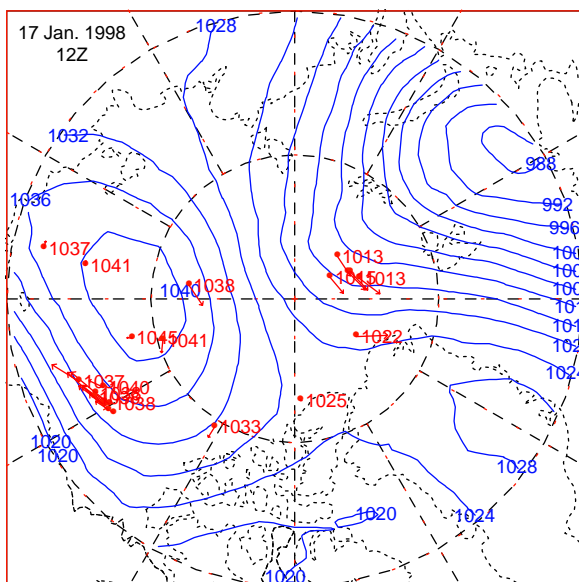
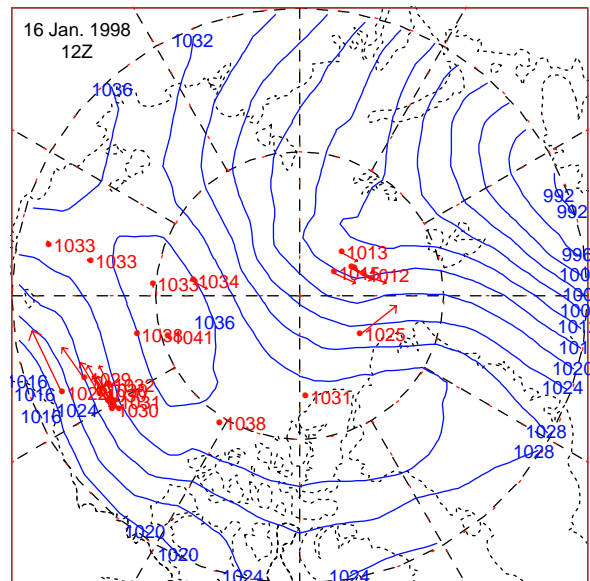
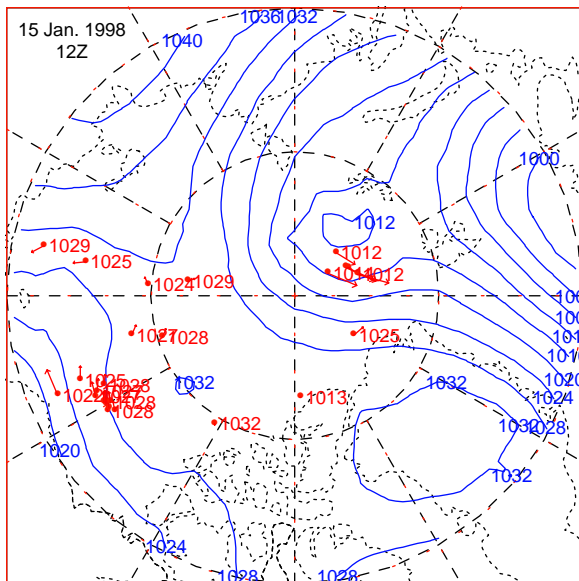
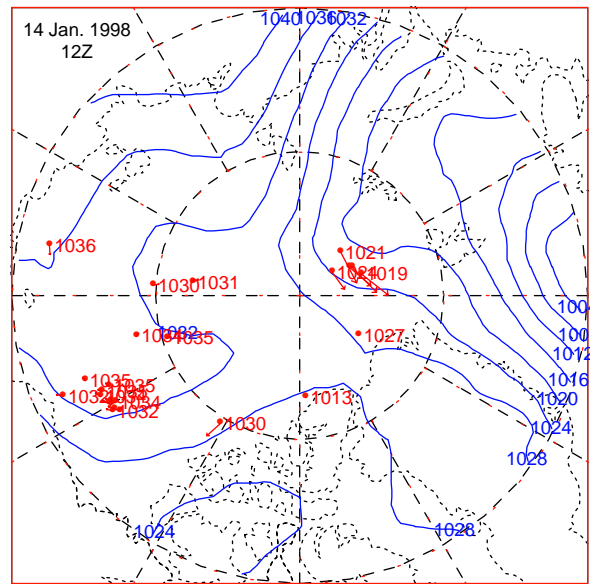
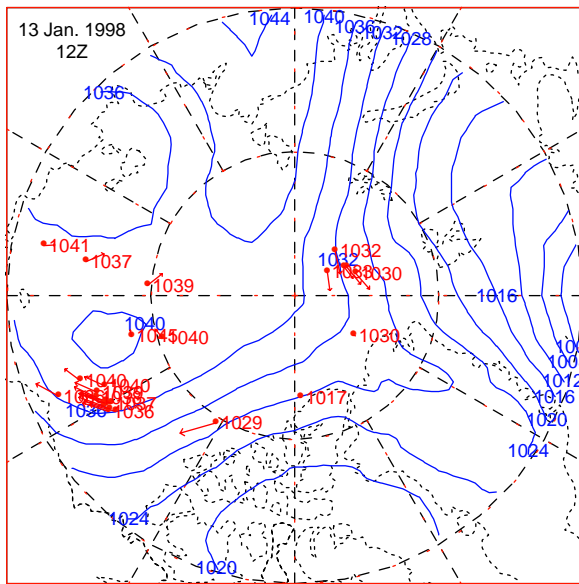
1 JAN 1998 - 6 JAN 1998



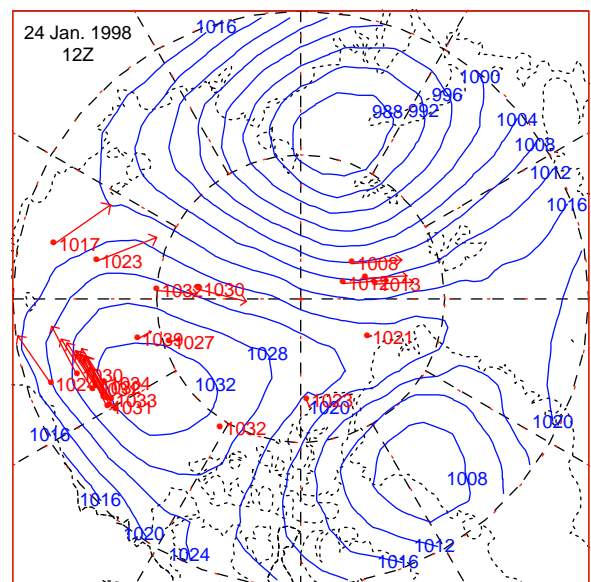
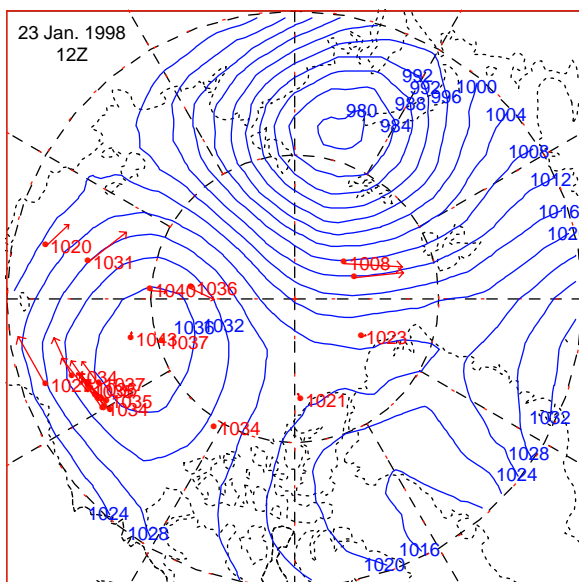
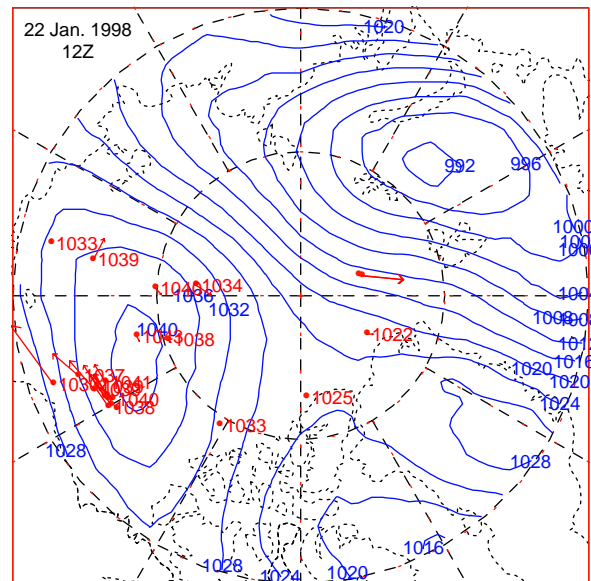
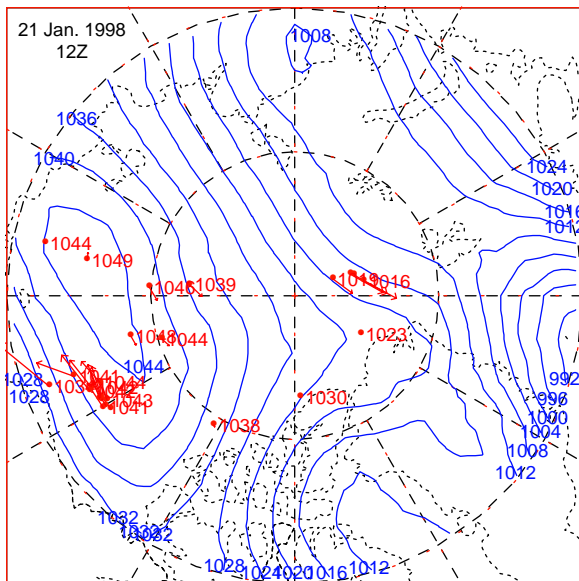
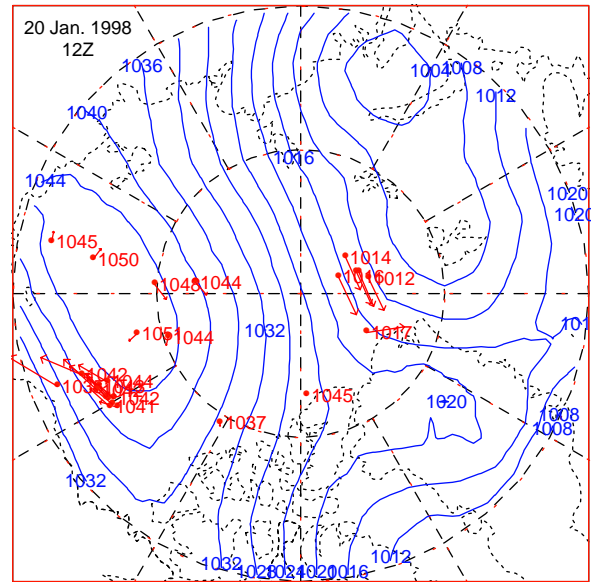
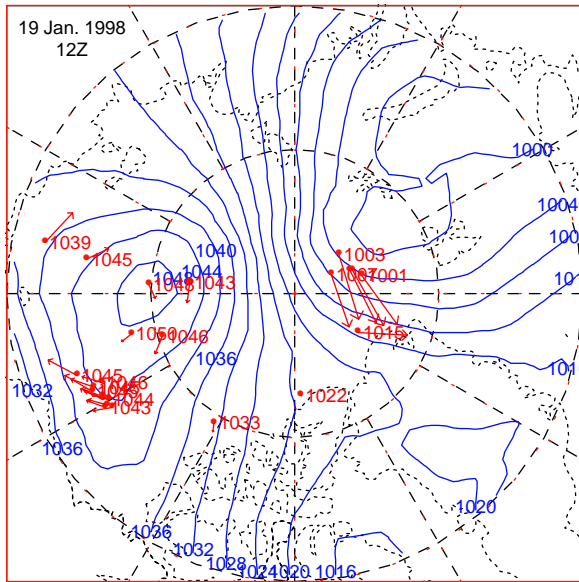
7 JAN 1998 - 12 JAN 1998



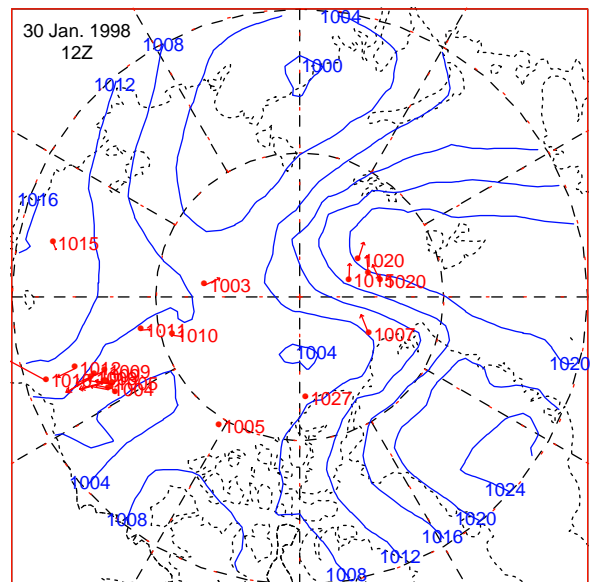
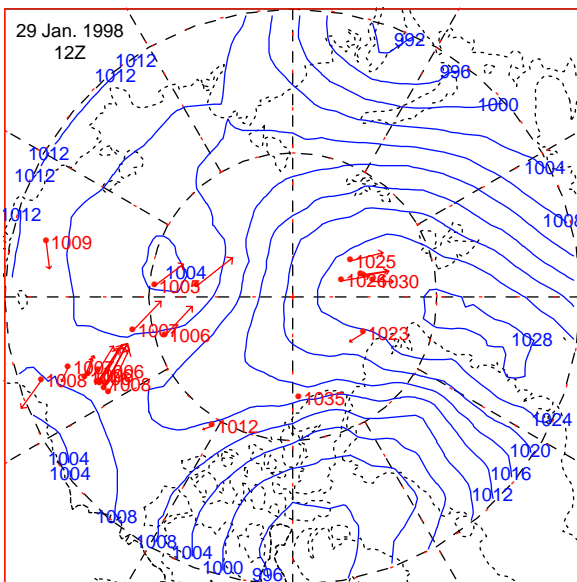
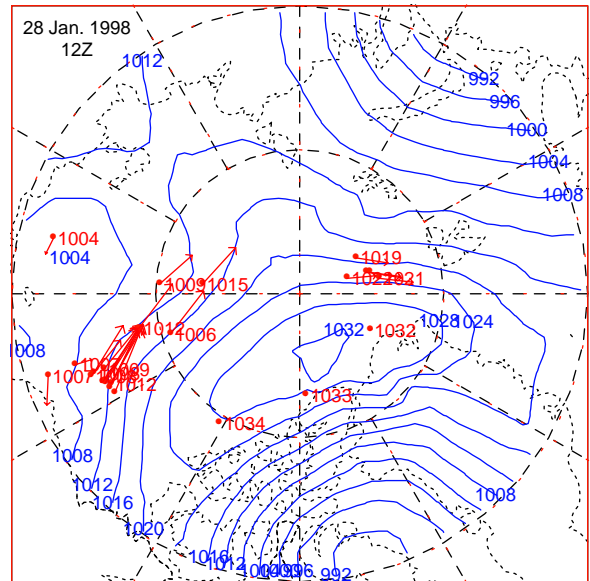
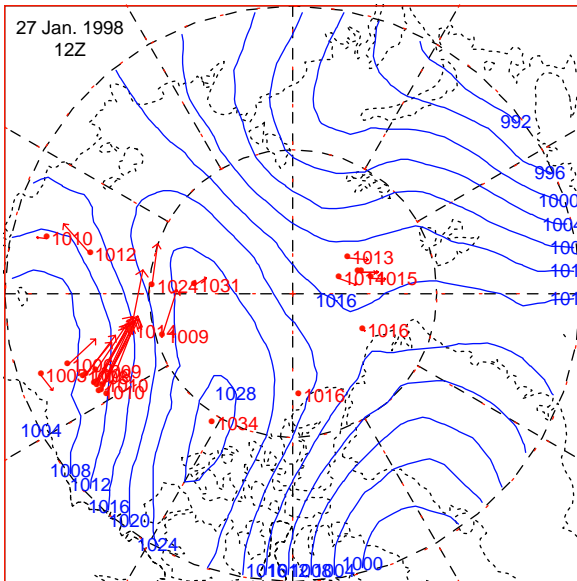
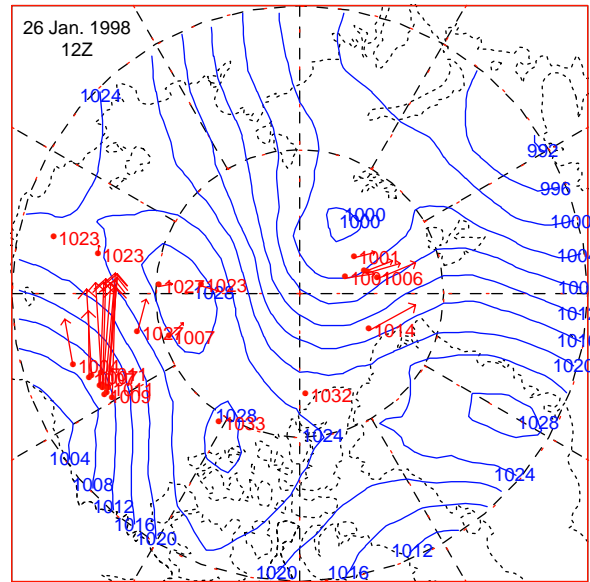
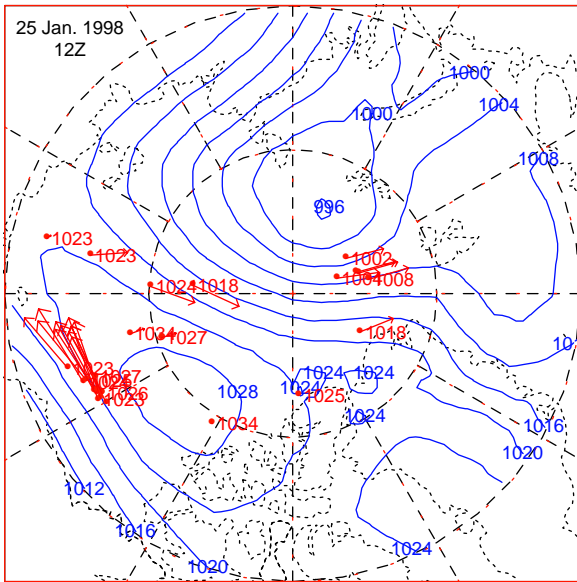
13 JAN 1998 - 18 JAN 1998



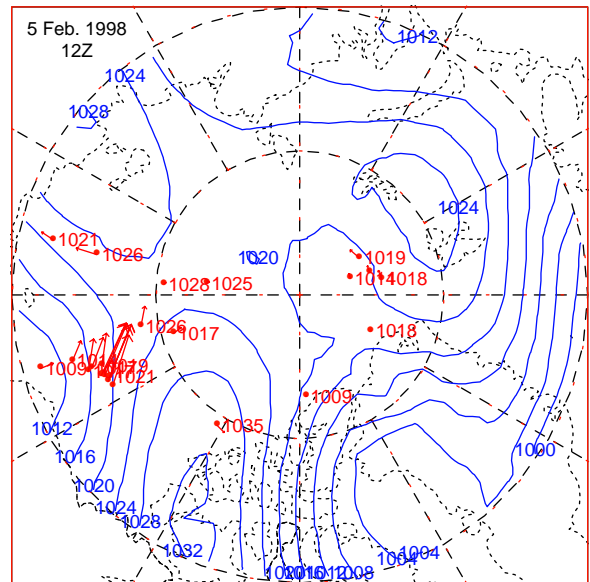
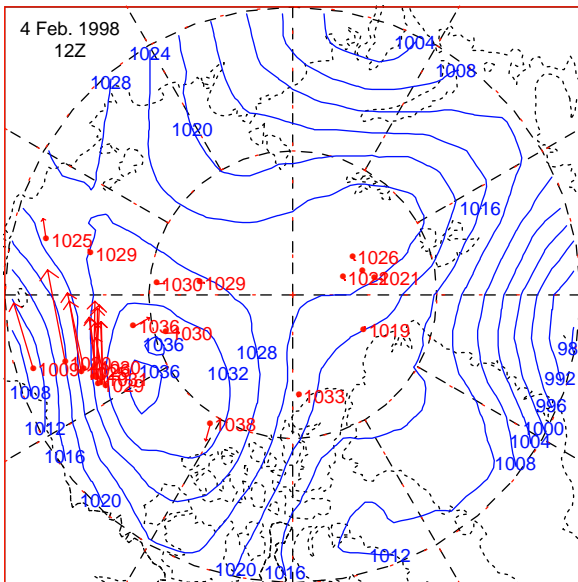
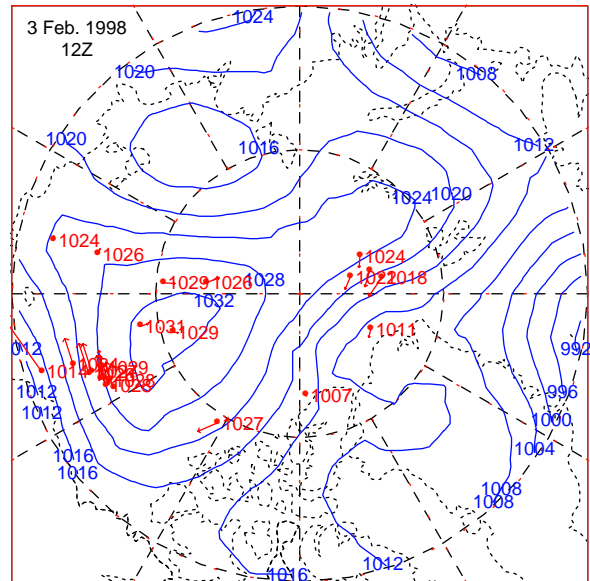
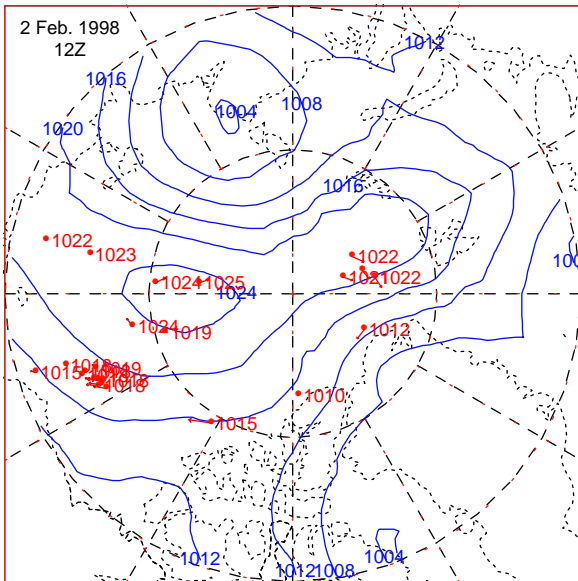
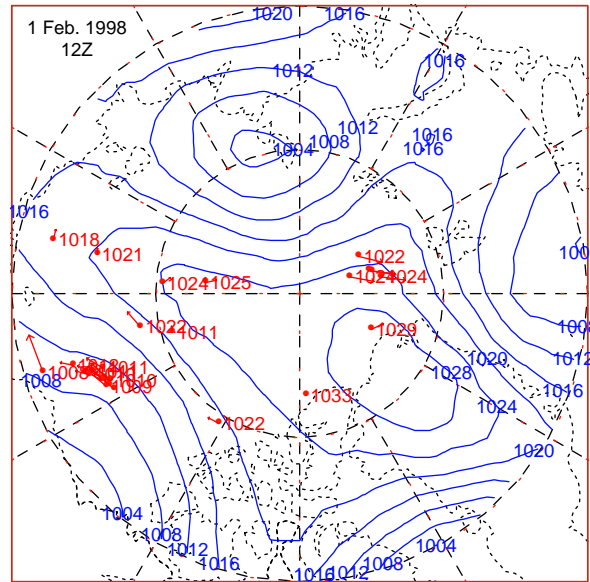
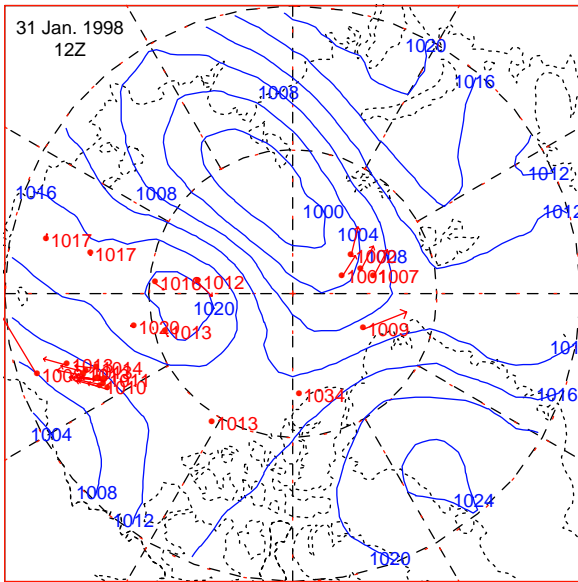
19 JAN 1998 - 24 JAN 1998



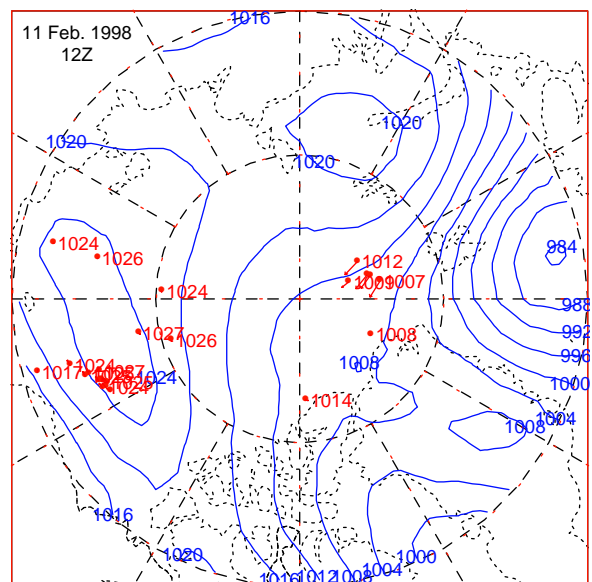
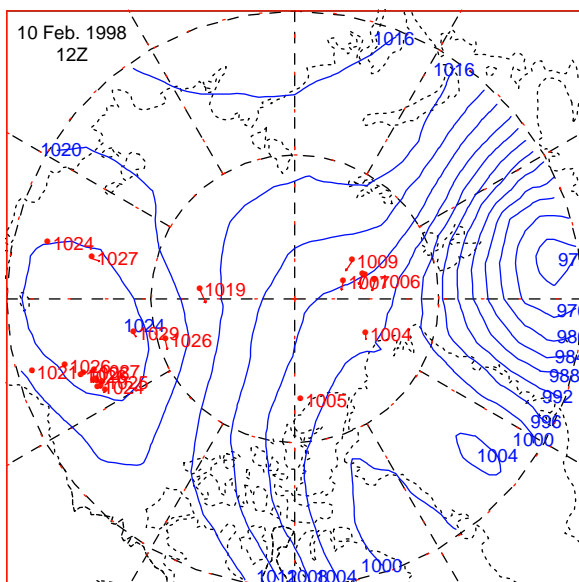
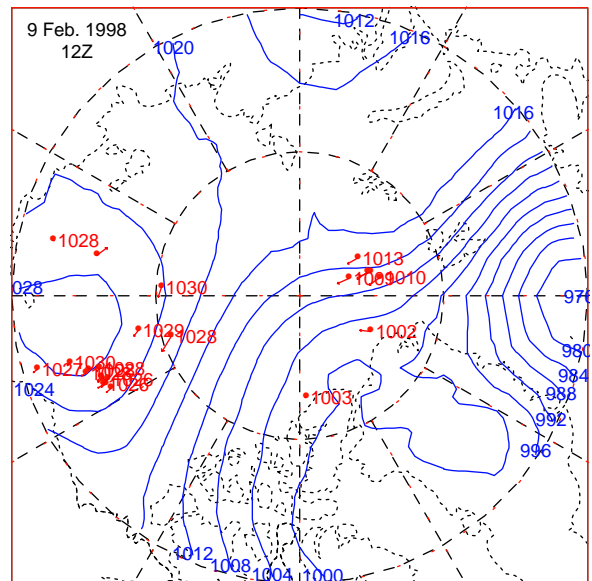
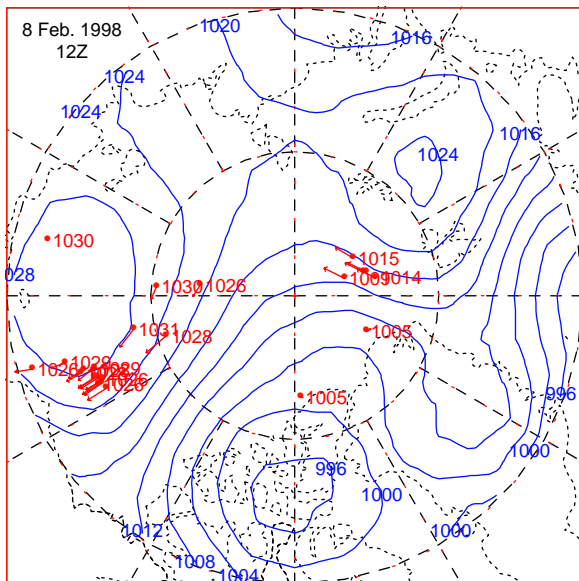
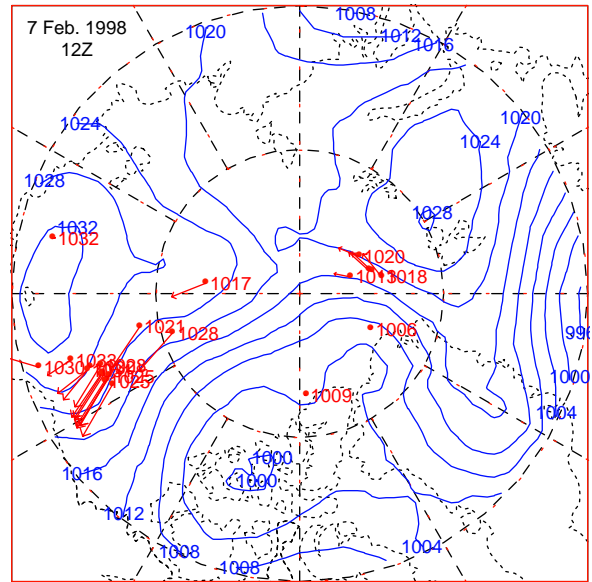
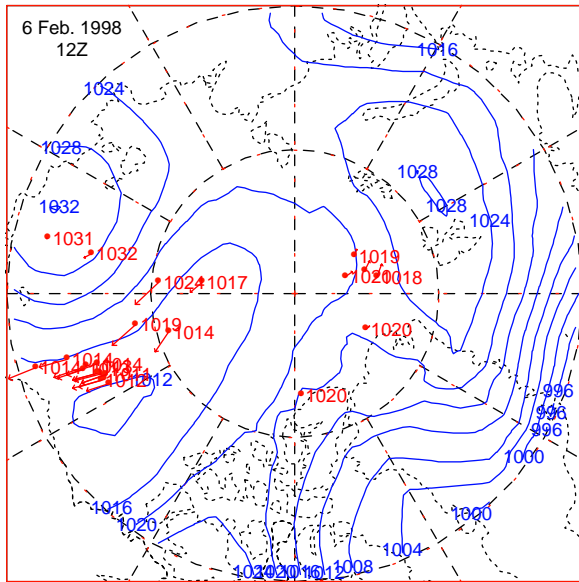
25 JAN 1998 - 30 JAN 1998



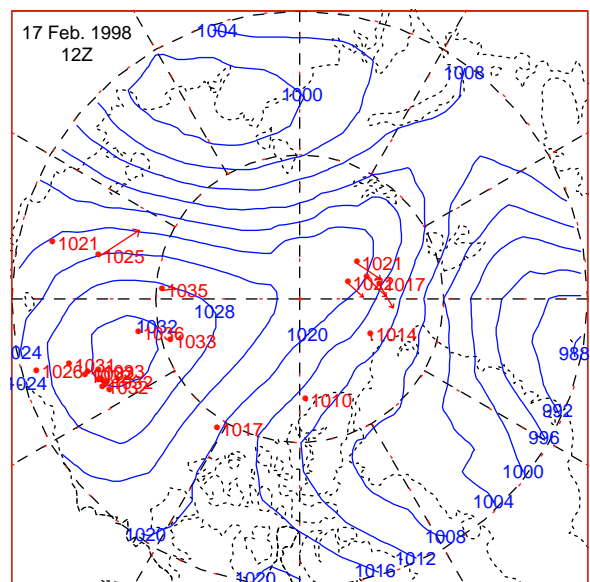
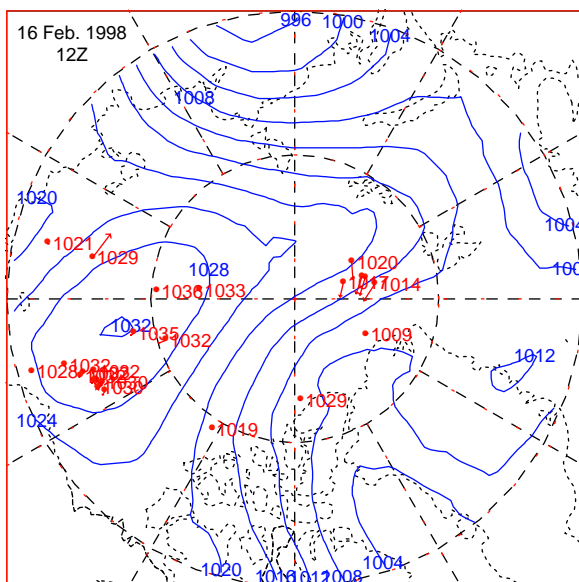
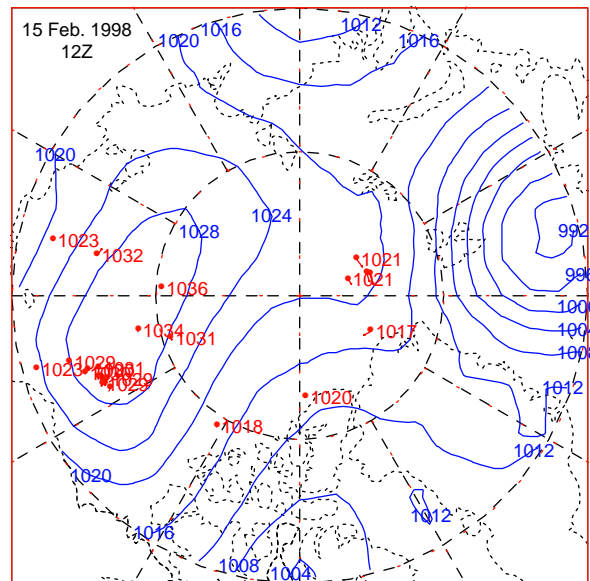
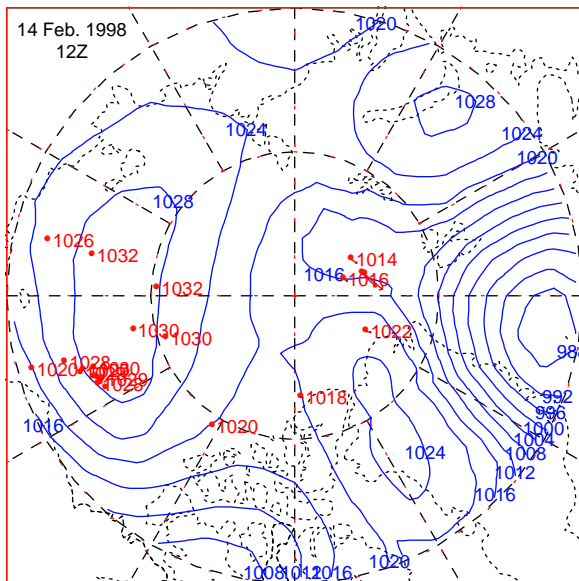
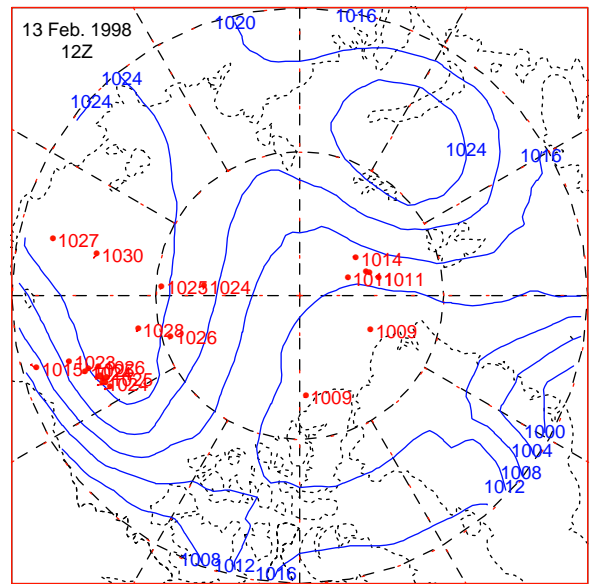
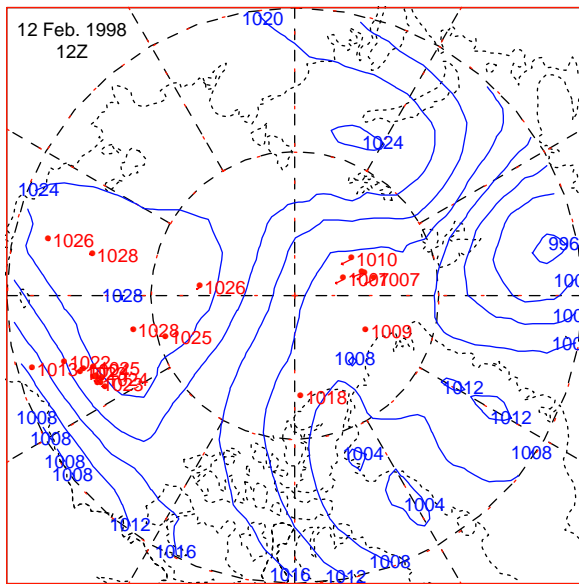
31 JAN 1998 - 5 FEB 1998



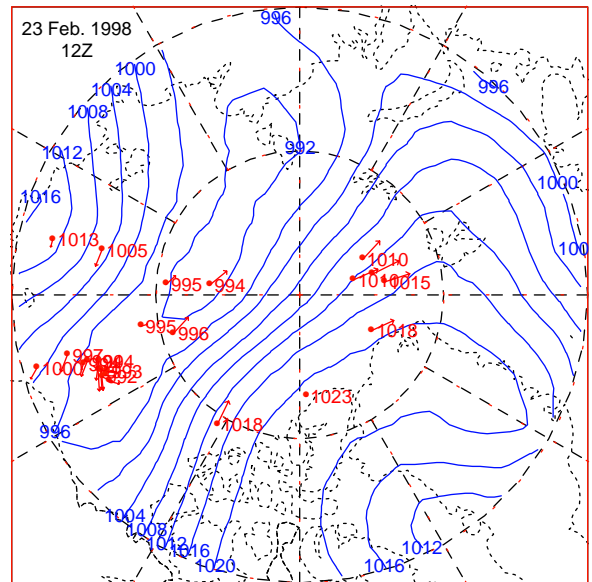
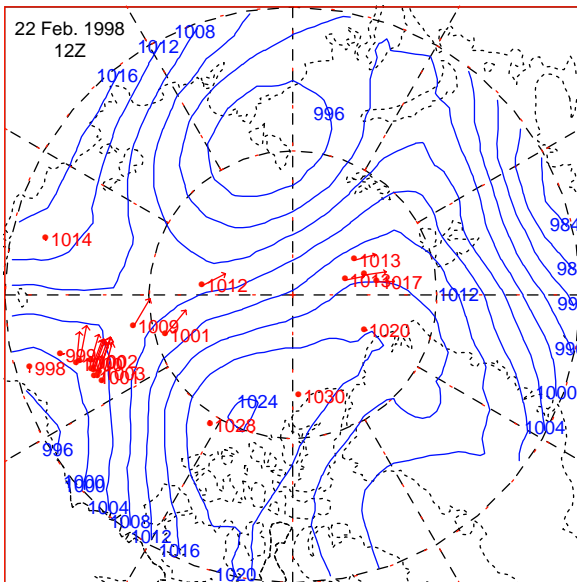
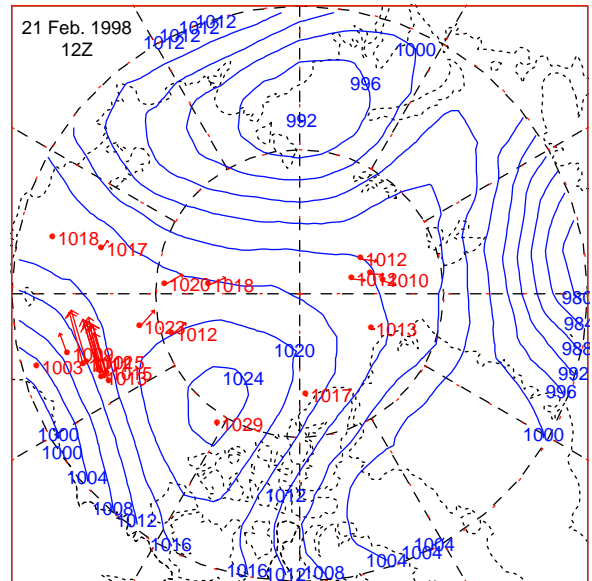
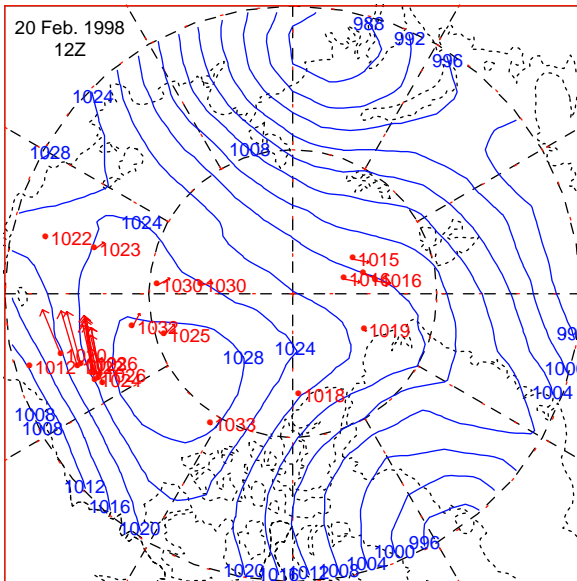
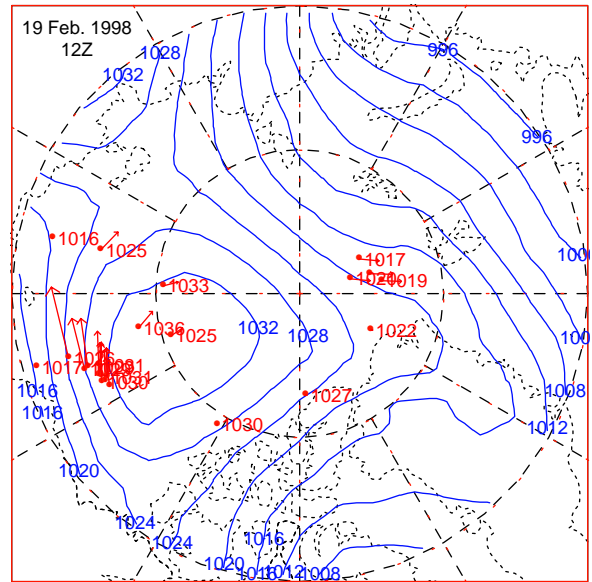
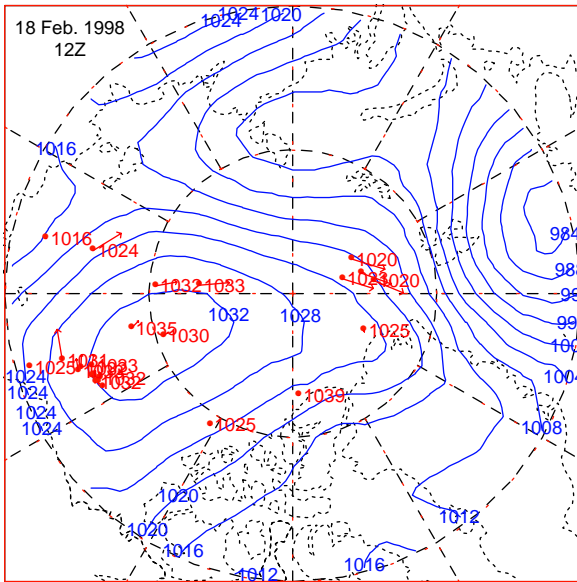
6 FEB 1998 - 11 FEB 1998



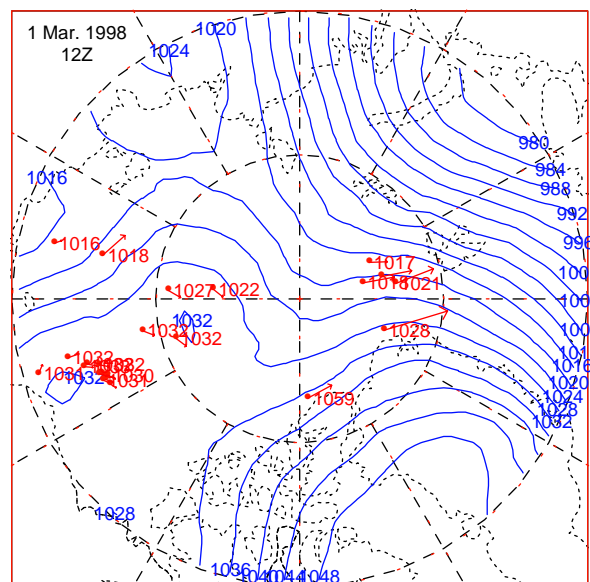
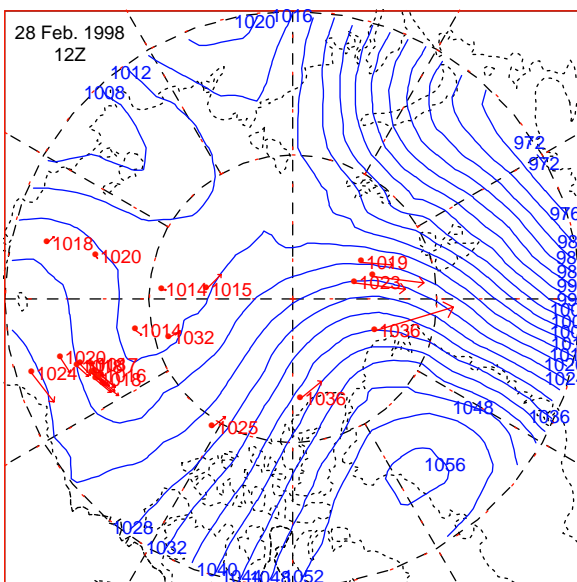
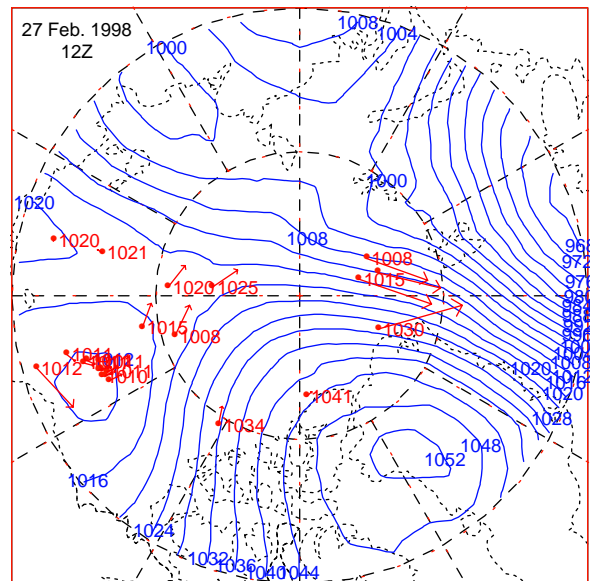
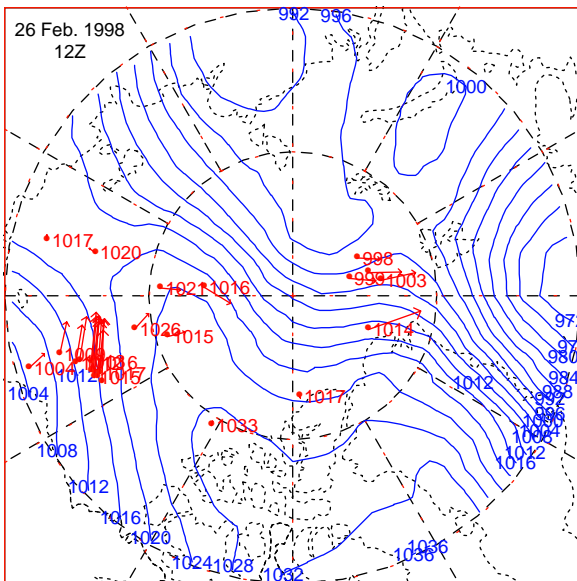
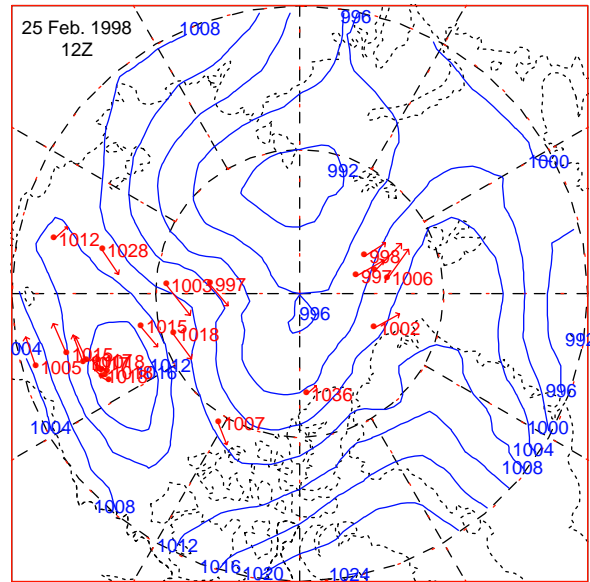
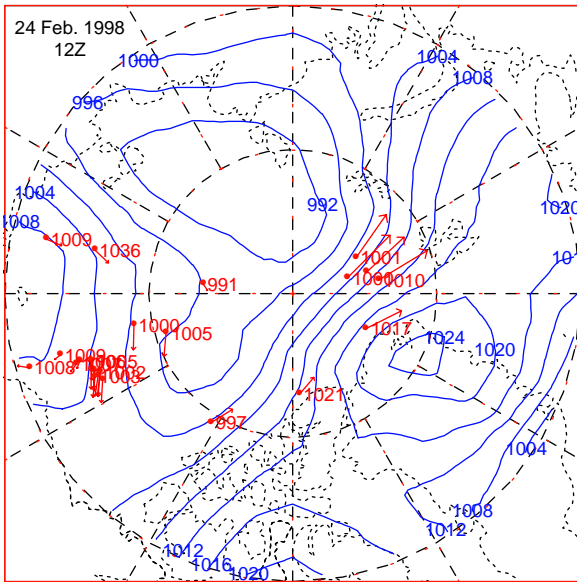
12 FEB 1998 - 17 FEB 1998



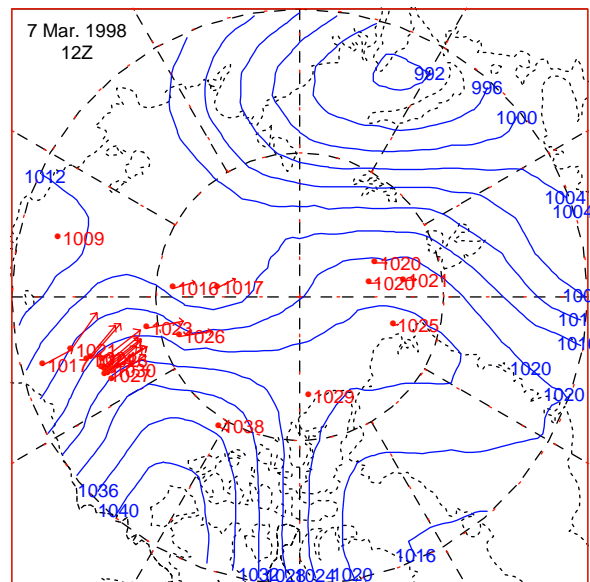
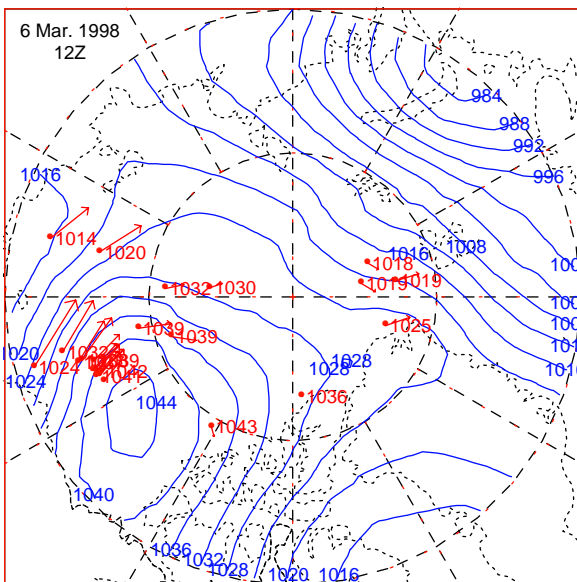
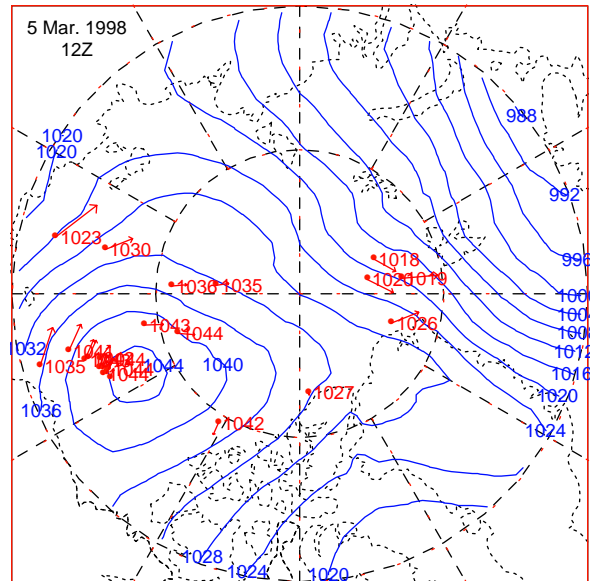
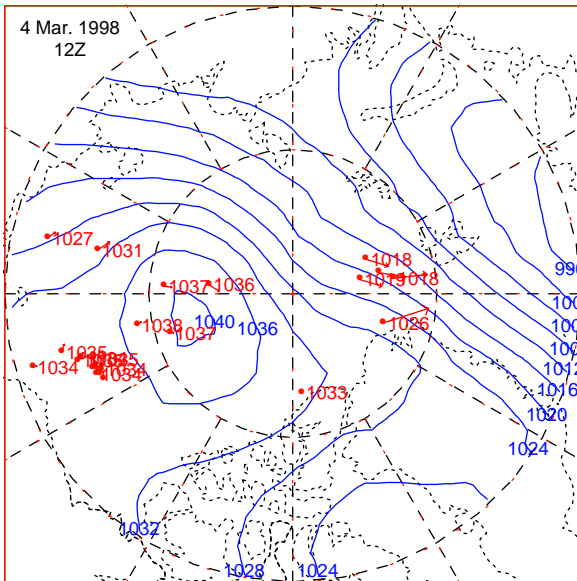
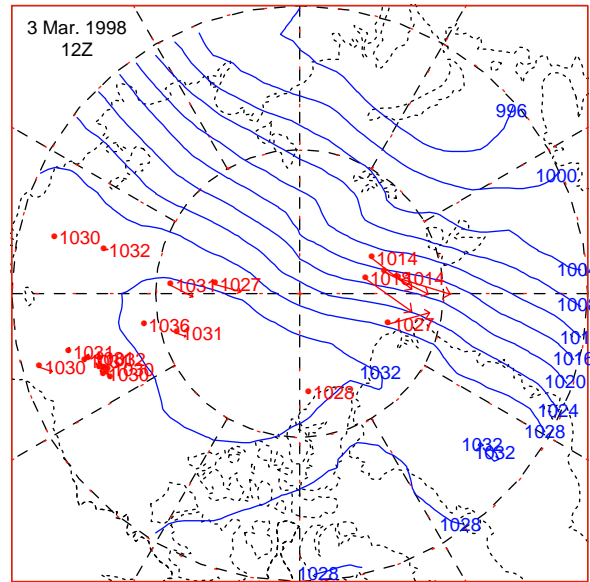
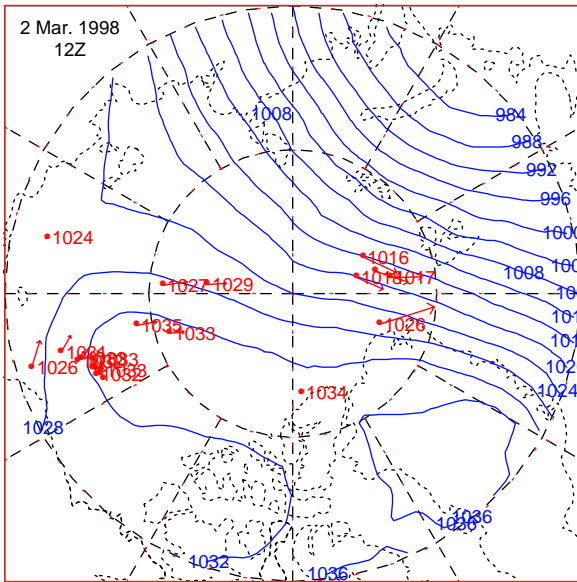
18 FEB 1998 - 23 FEB 1998



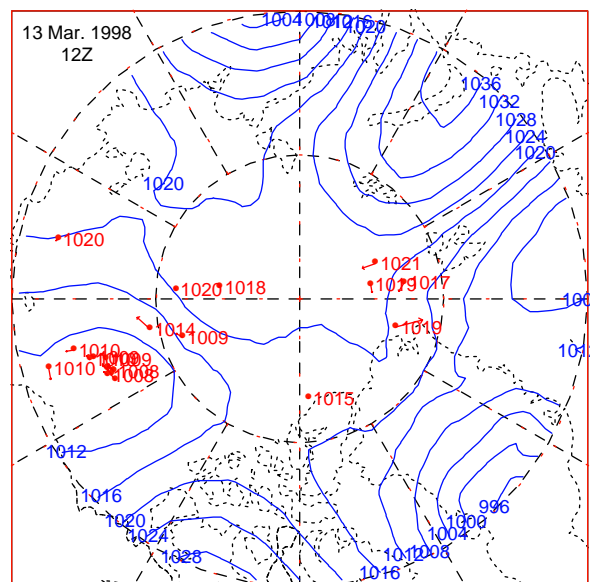
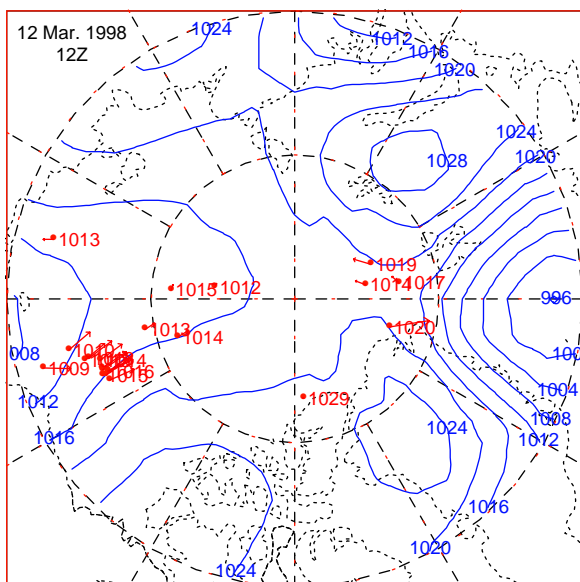
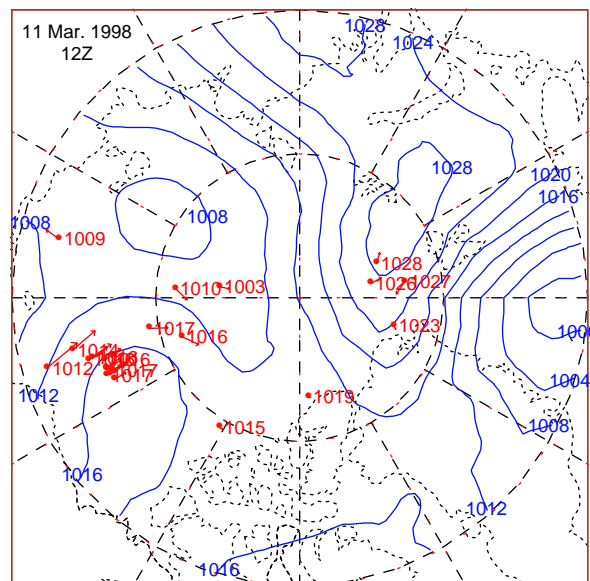
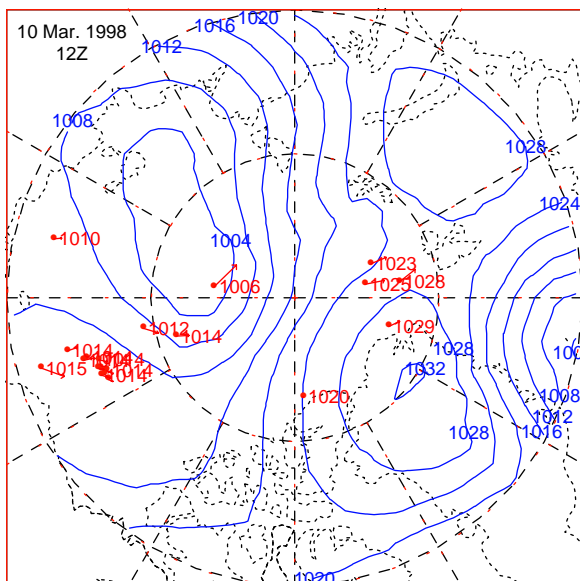
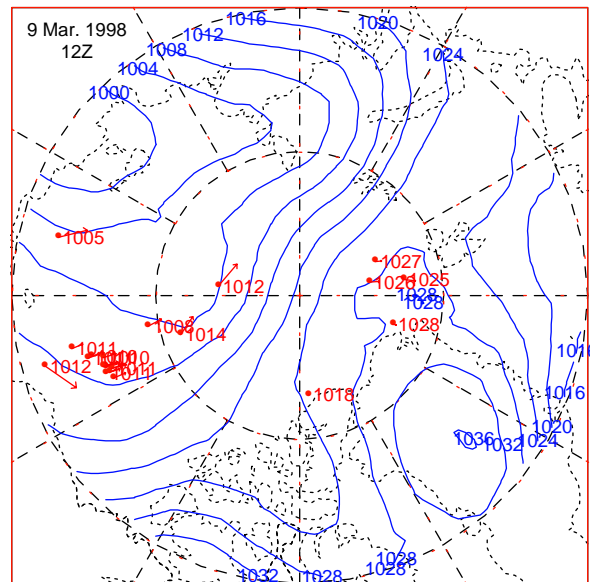
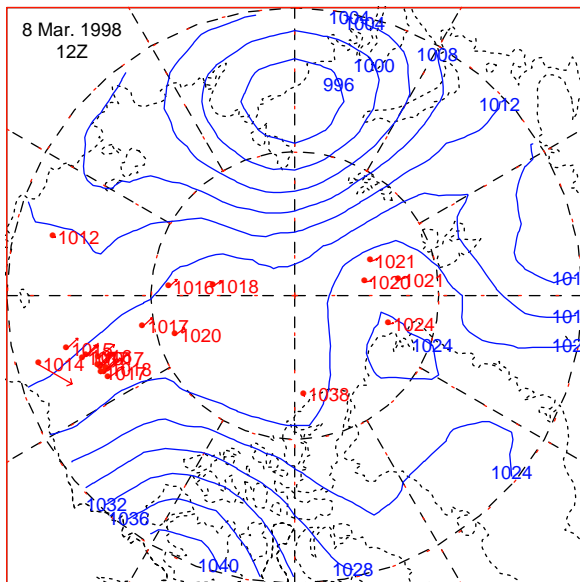
24 FEB 1998 - 1 MAR 1998



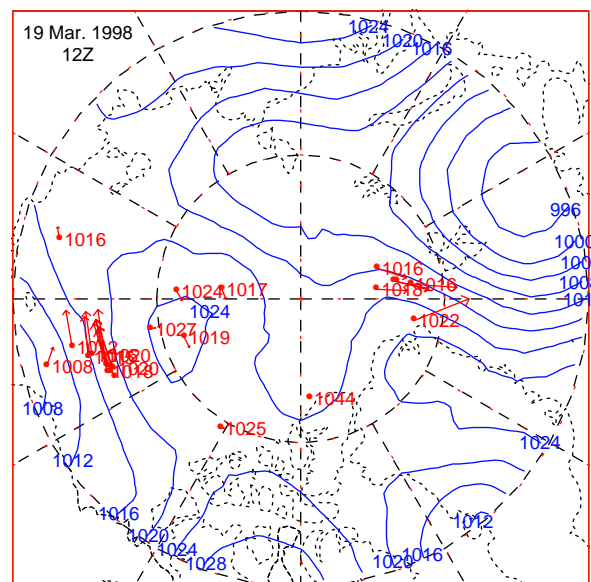
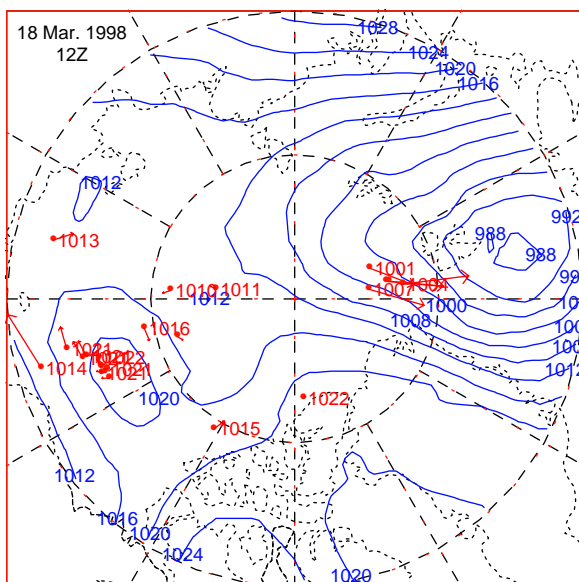
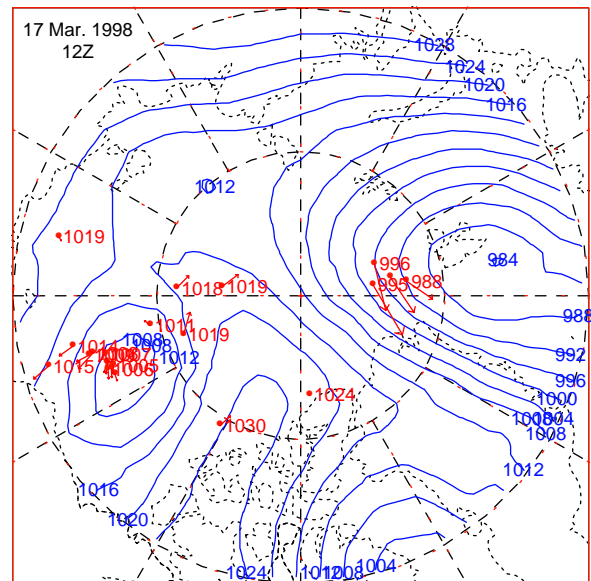
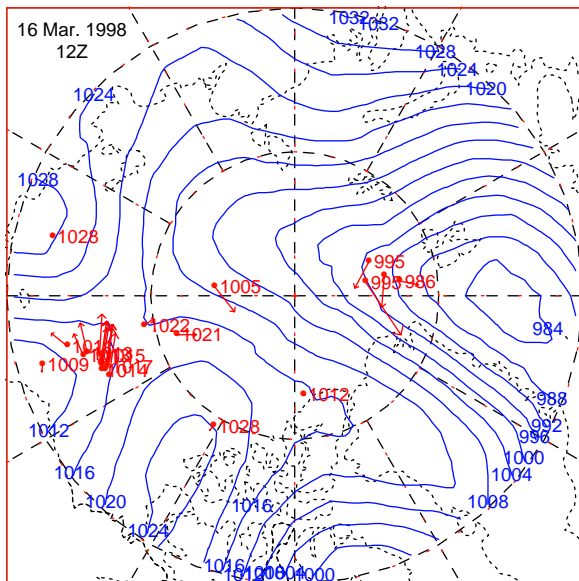
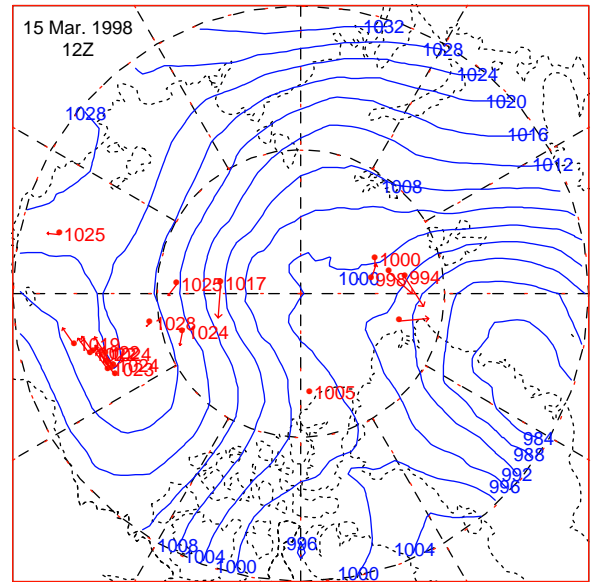
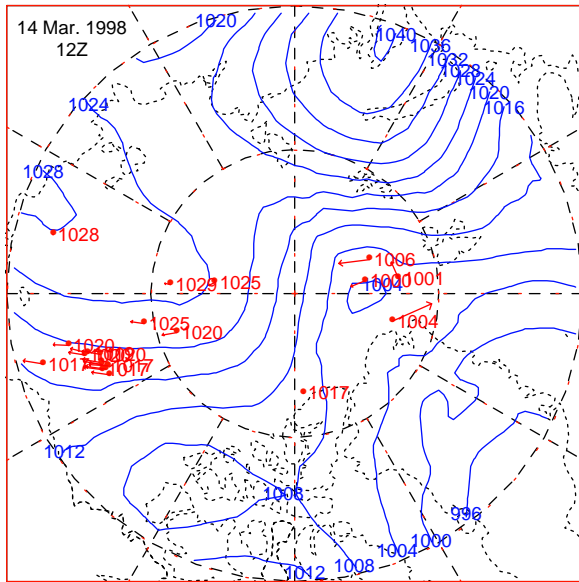
2 MAR 1998 - 7 MAR 1998



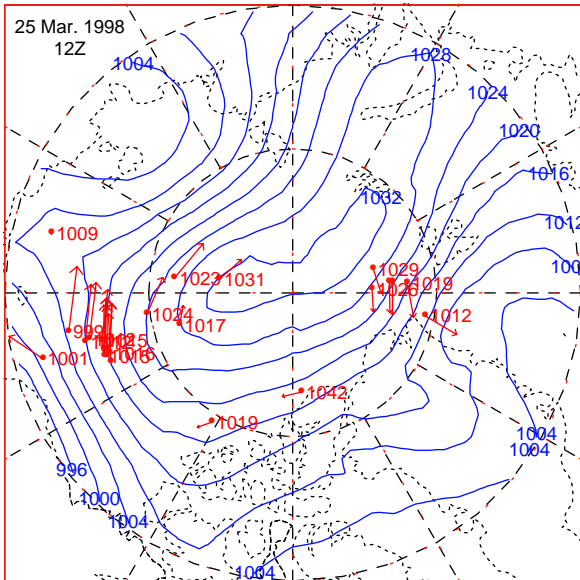
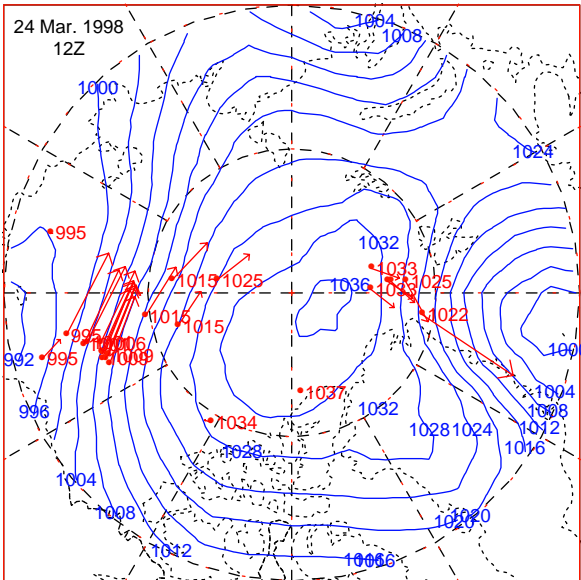
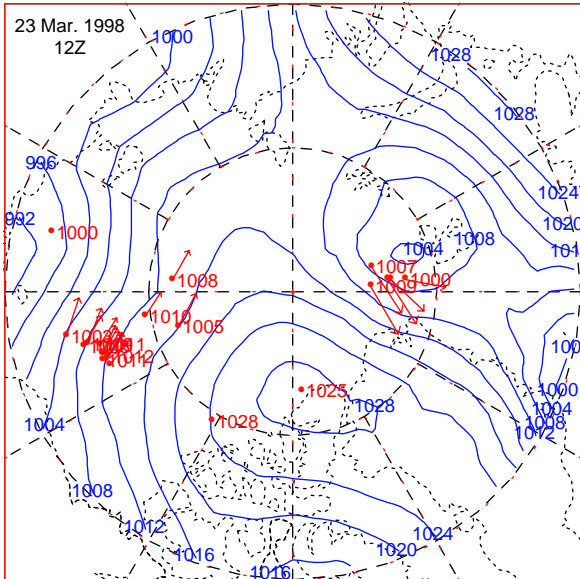
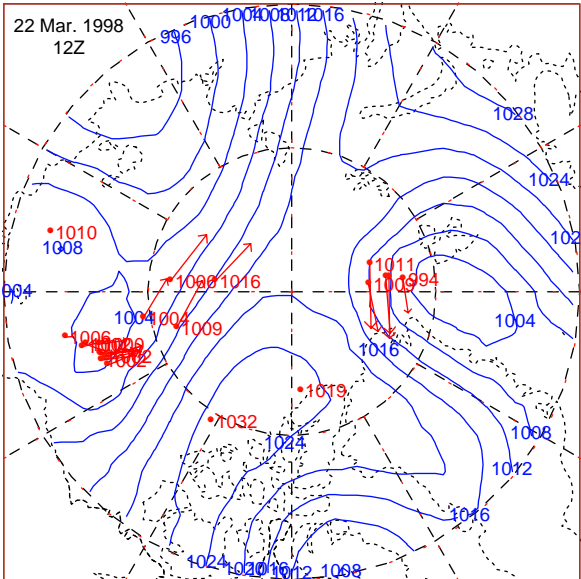
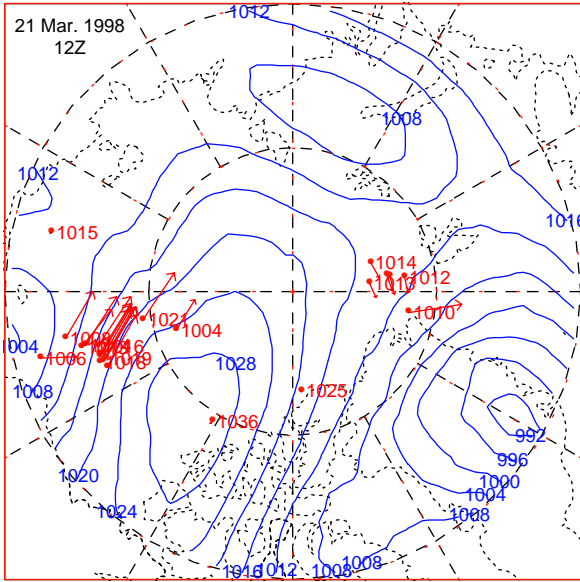
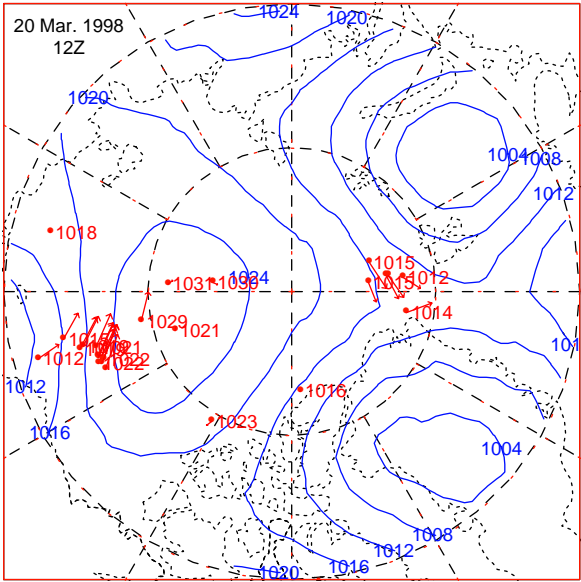
8 MAR 1998 - 13 MAR 1998



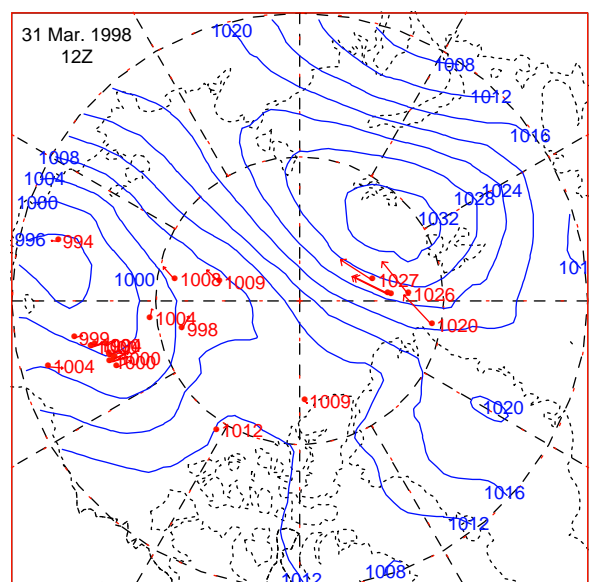
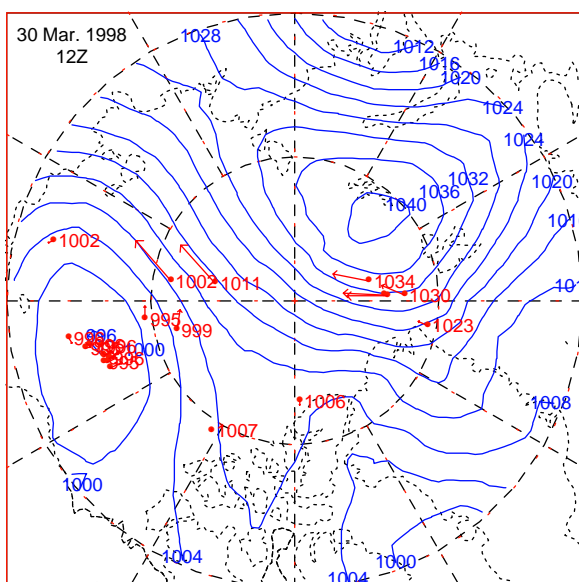
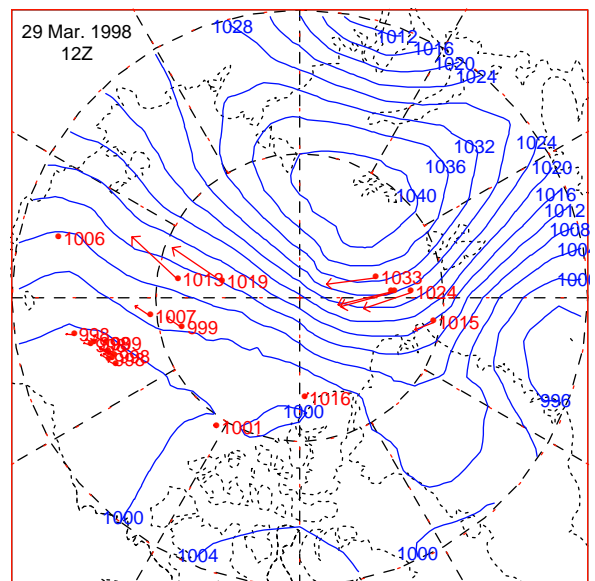
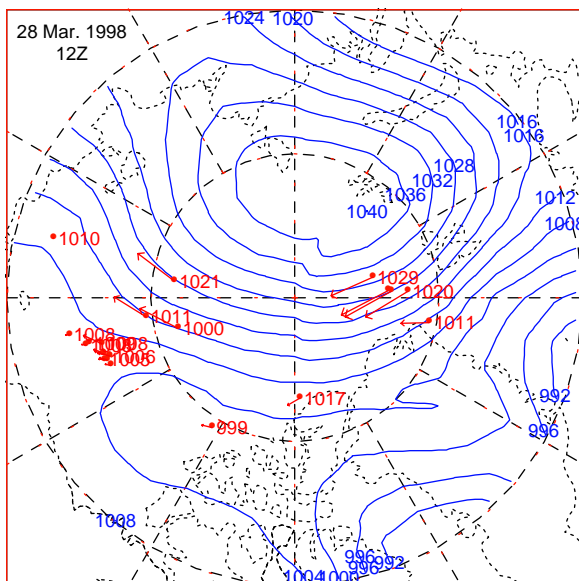
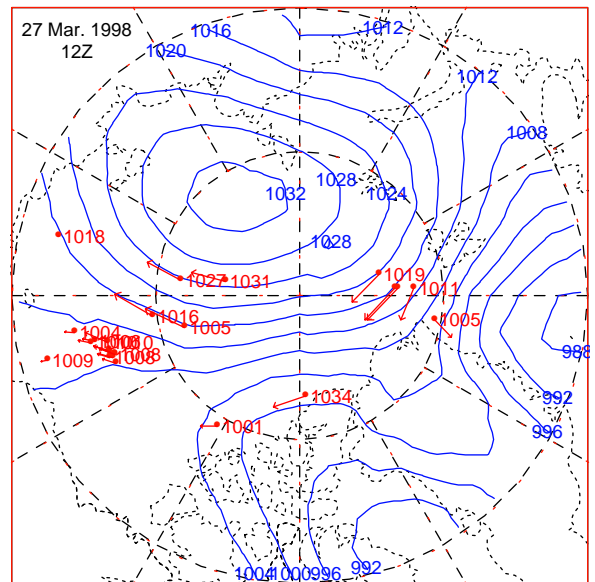
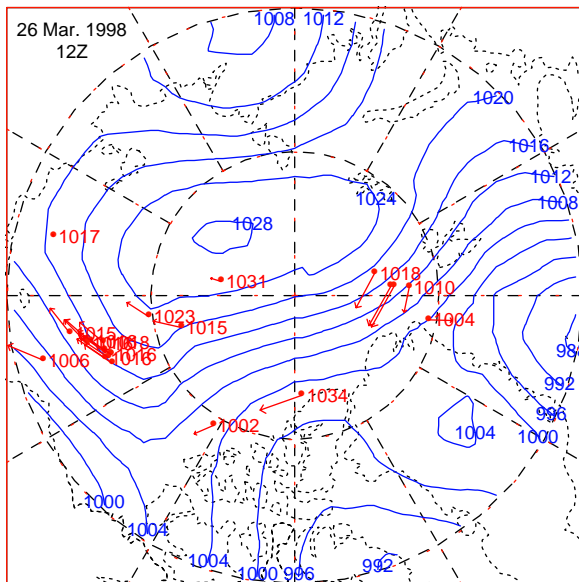
14 MAR 1998 - 19 MAR 1998



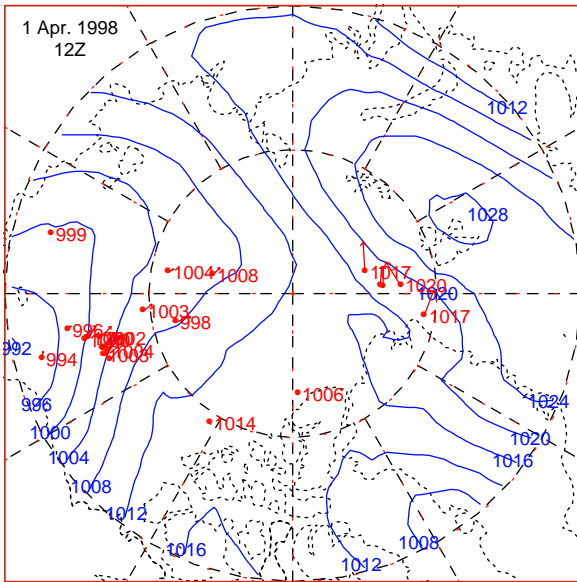
20 MAR 1998 - 25 MAR 1998



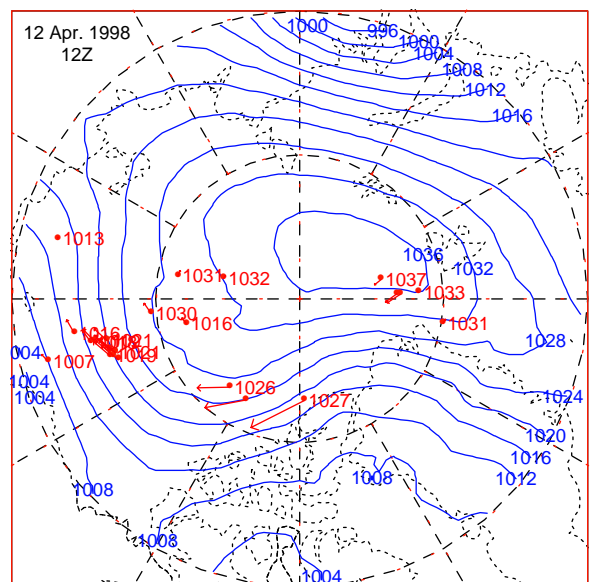
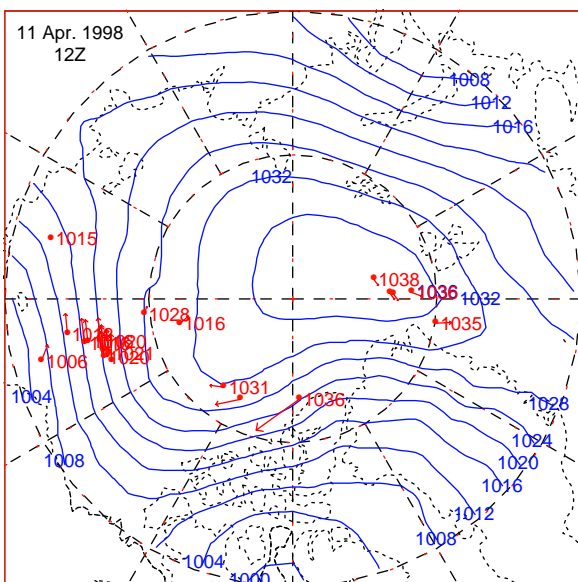
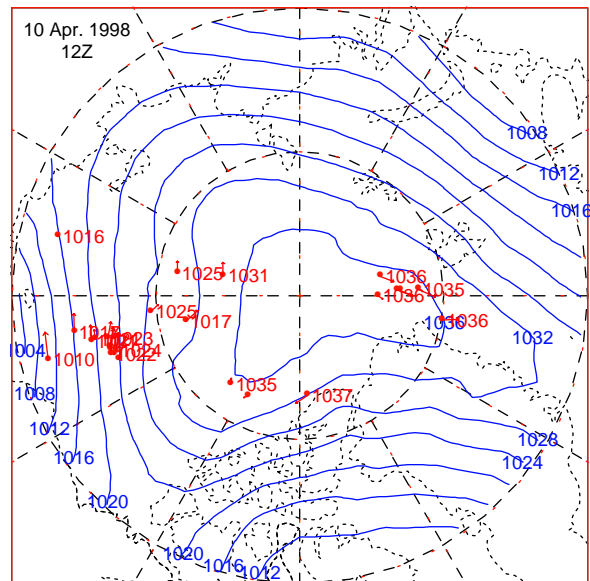
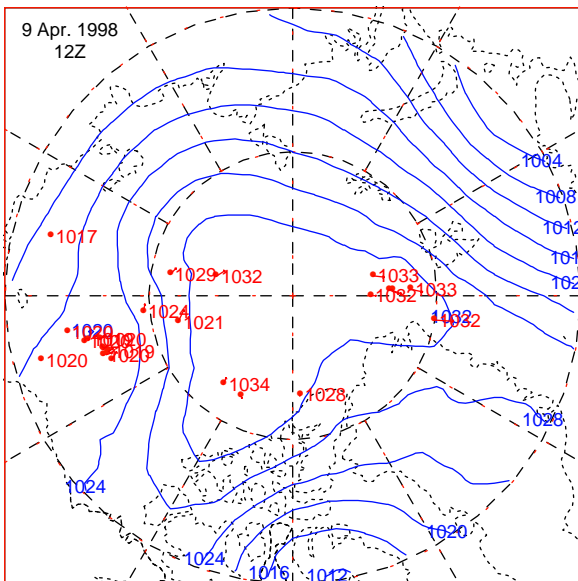
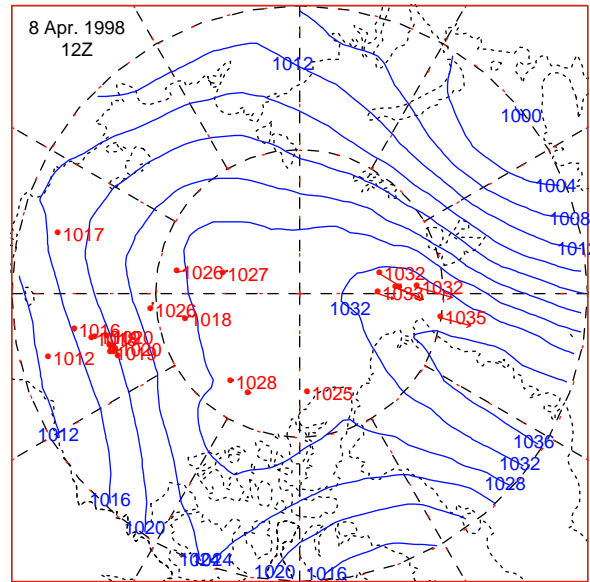
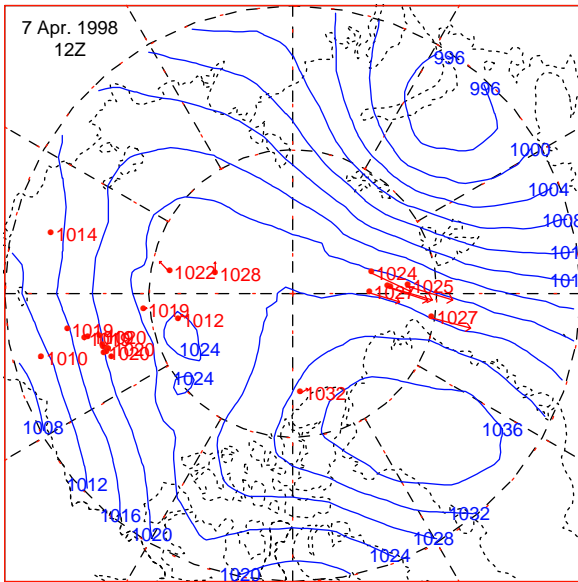
26 MAR 1998 - 31 MAR 1998



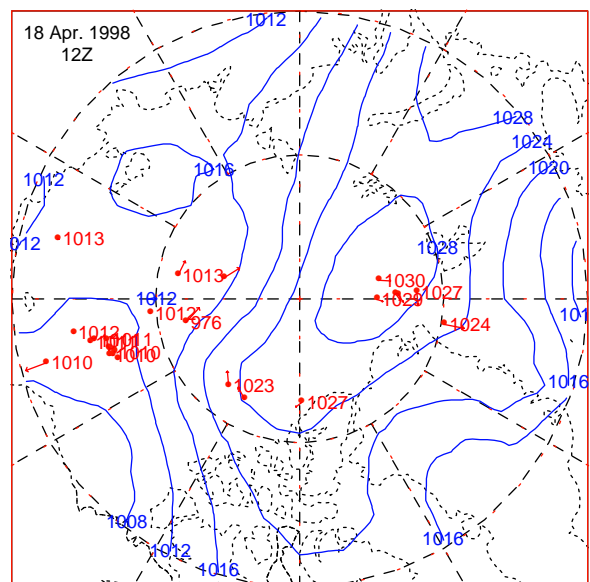
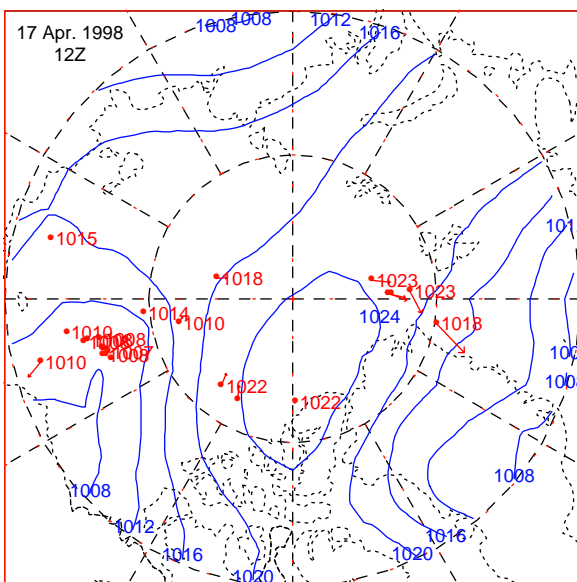
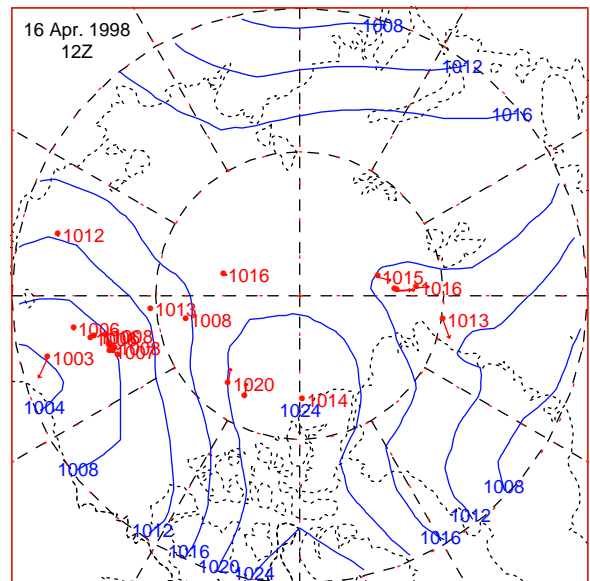
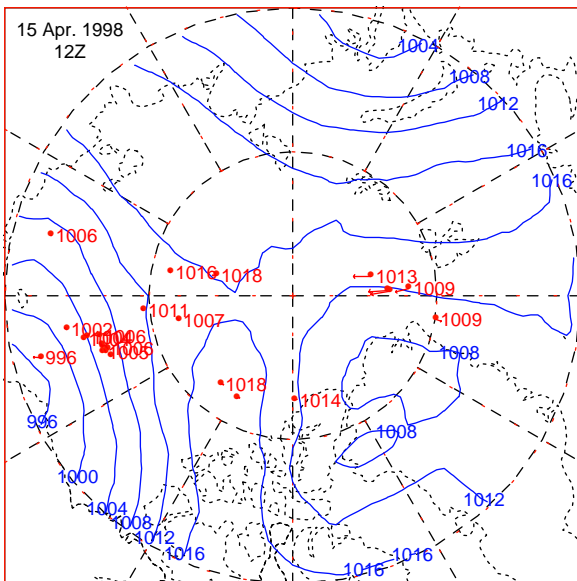
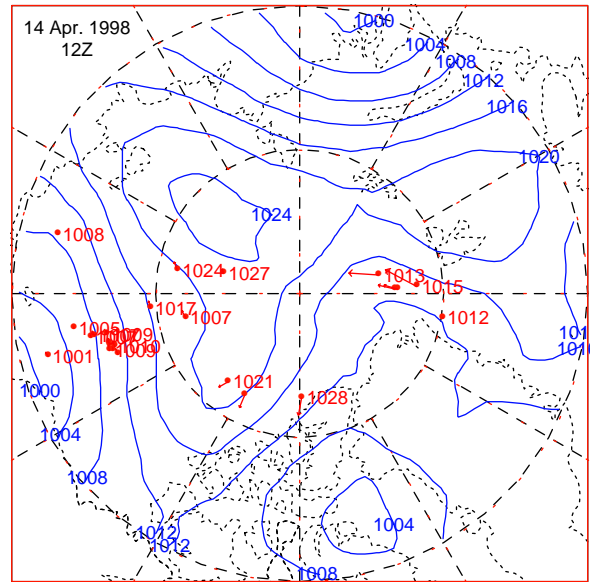
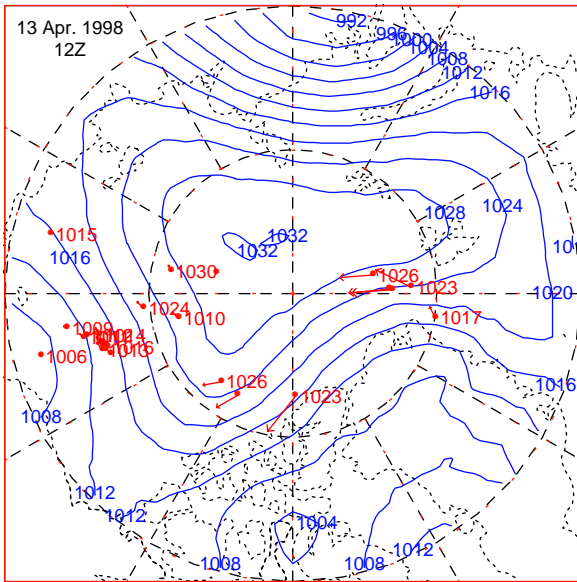
1 APR 1998 - 6 APR 1998



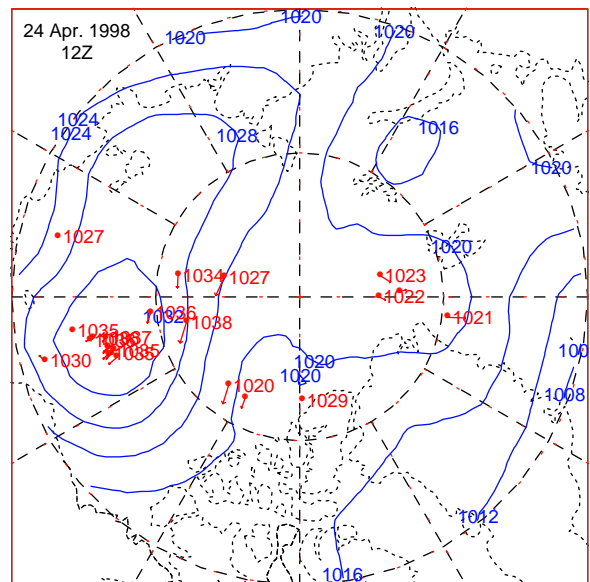
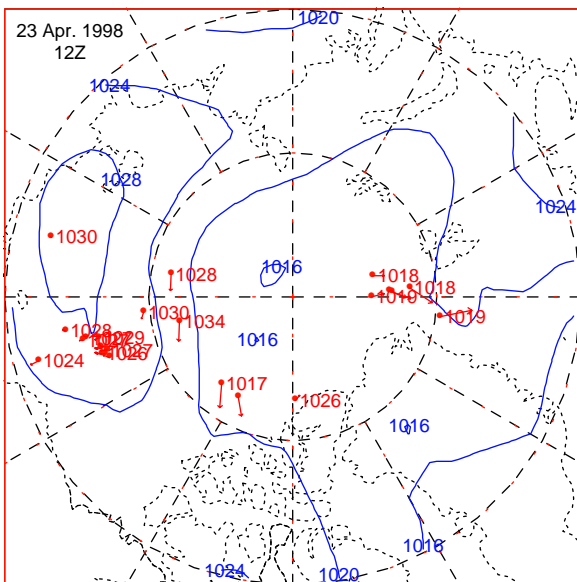
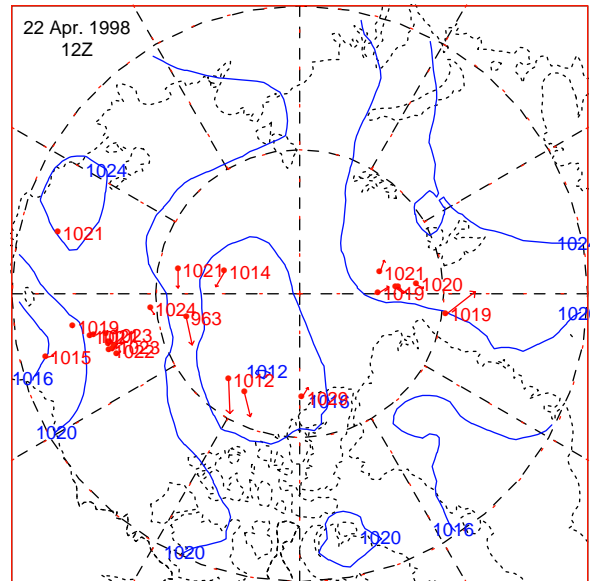
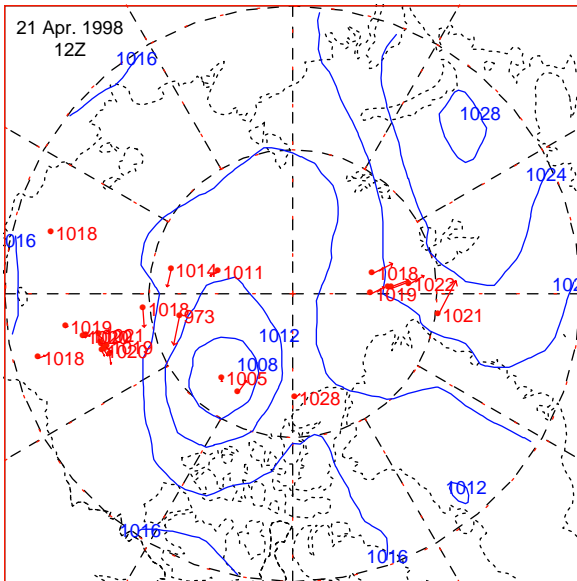
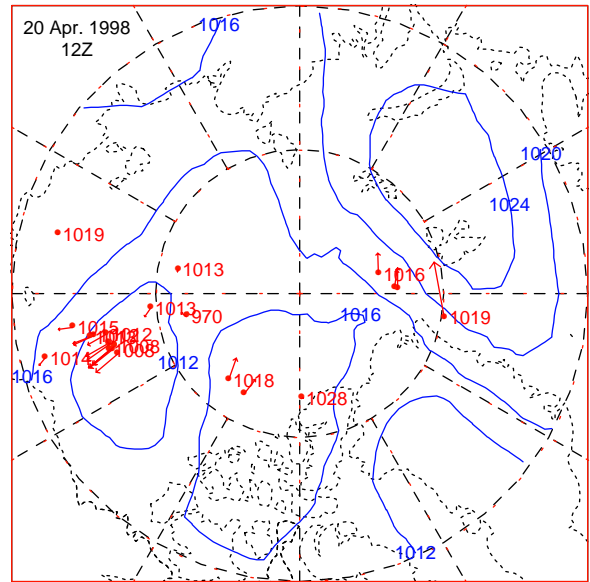
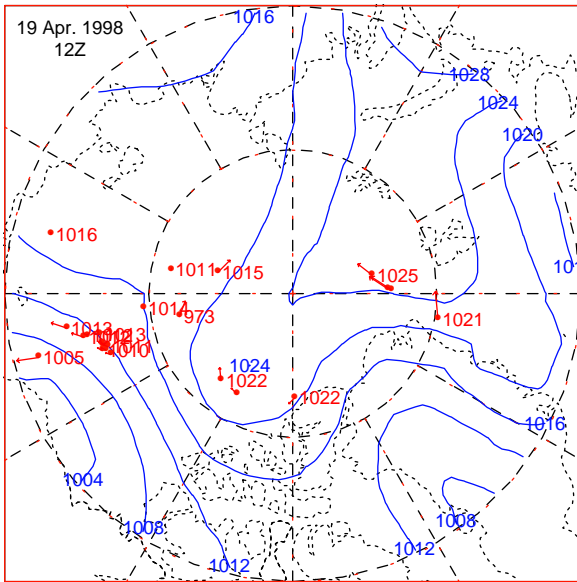
7 APR 1998 - 12 APR 1998



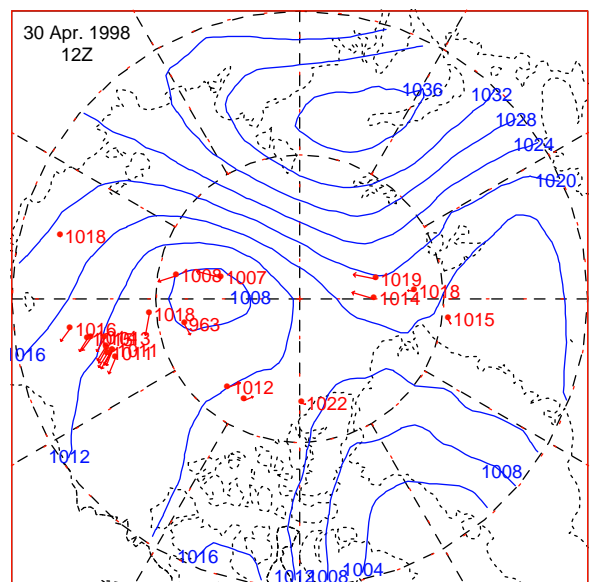
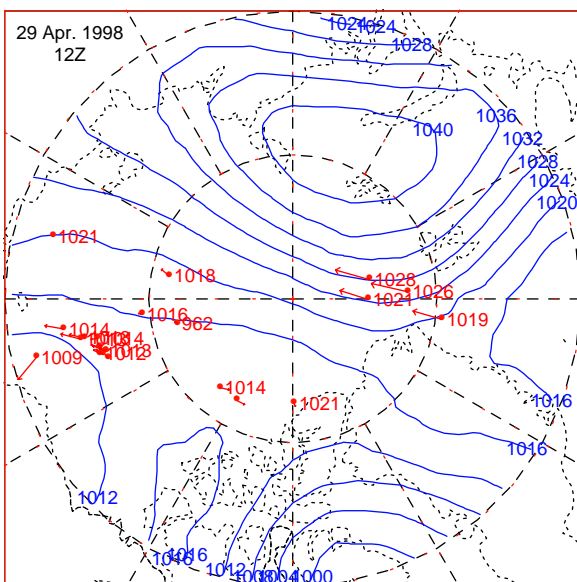
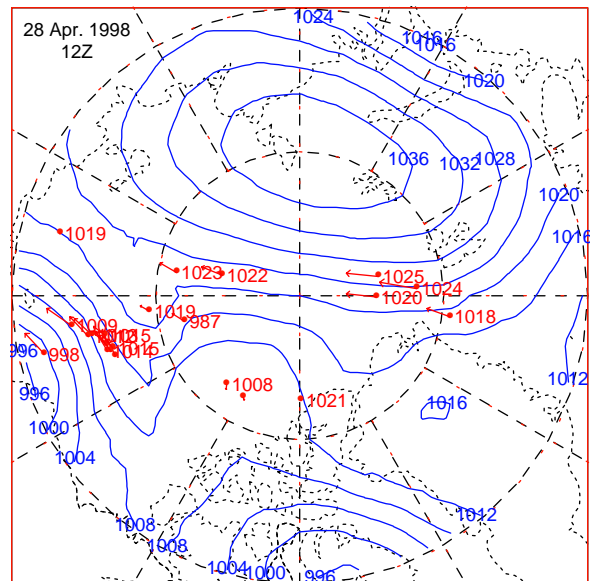
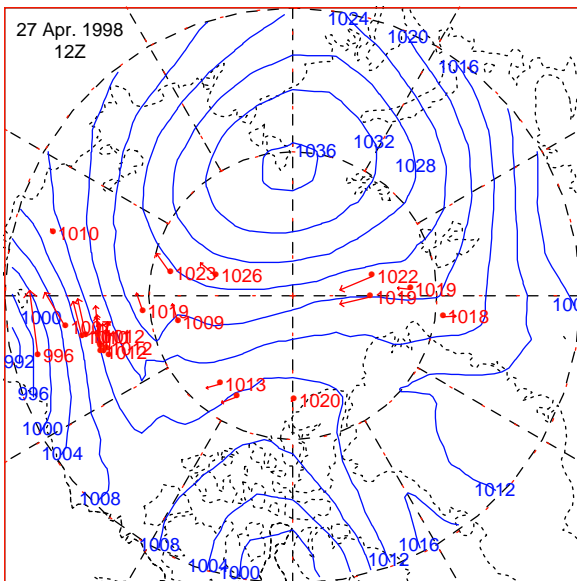
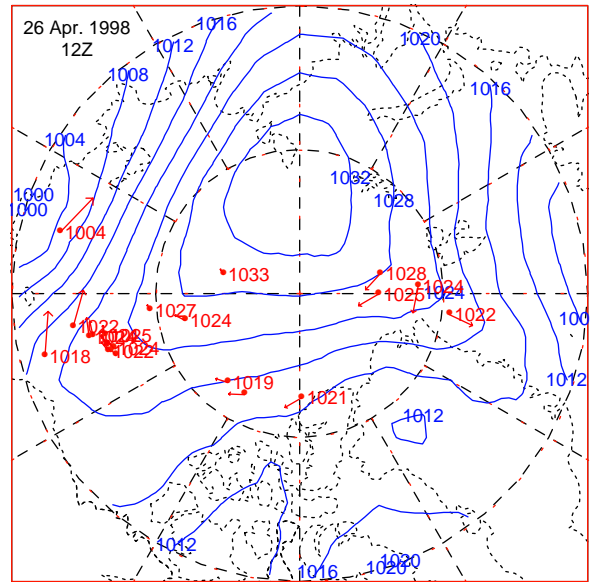
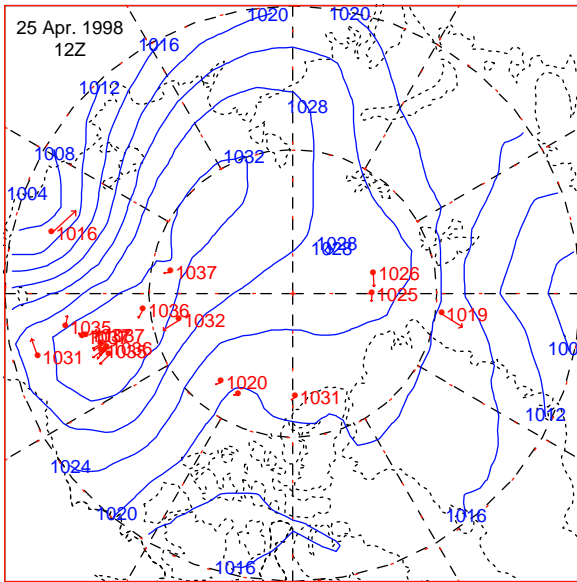
13 APR 1998 - 18 APR 1998



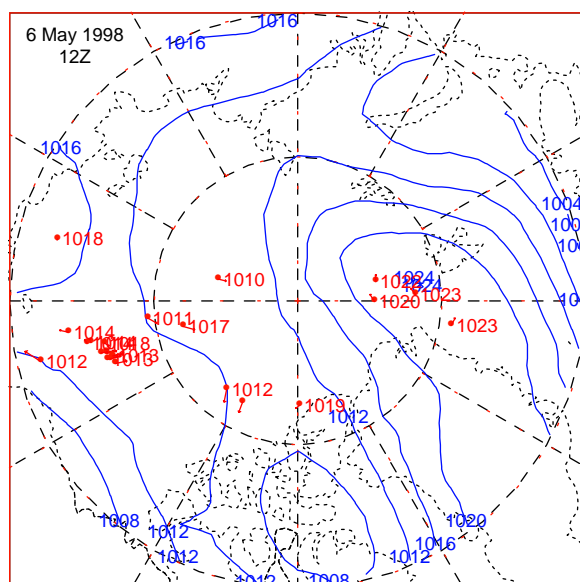
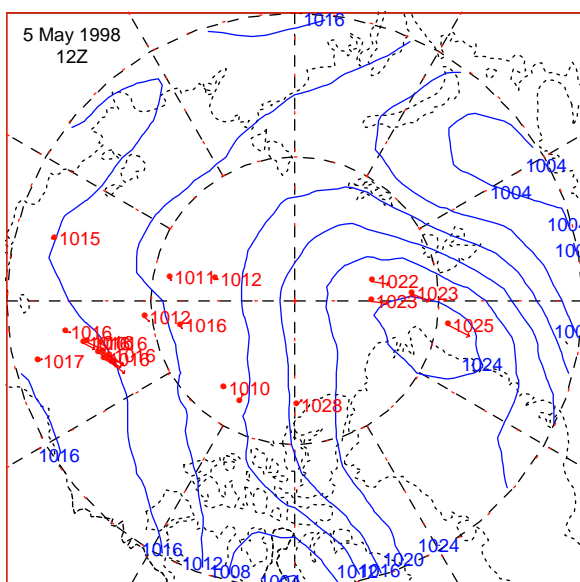
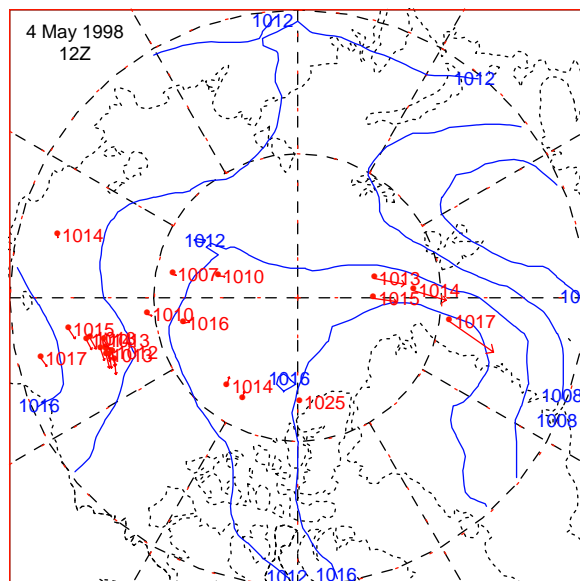
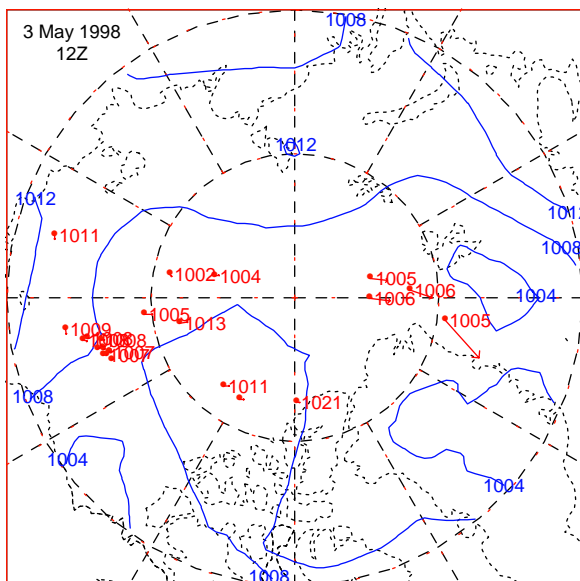
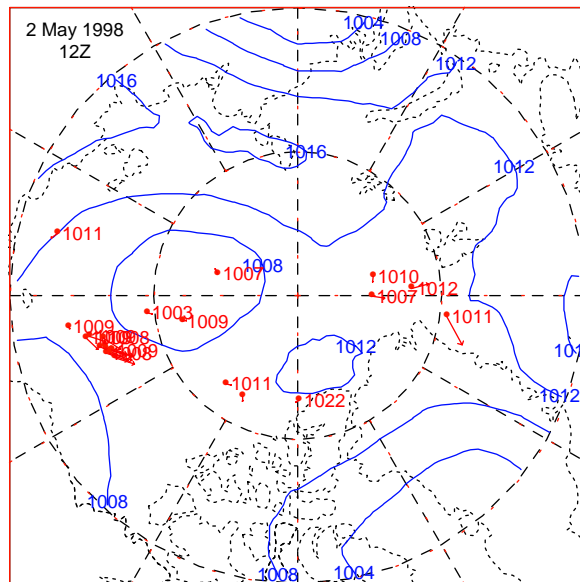
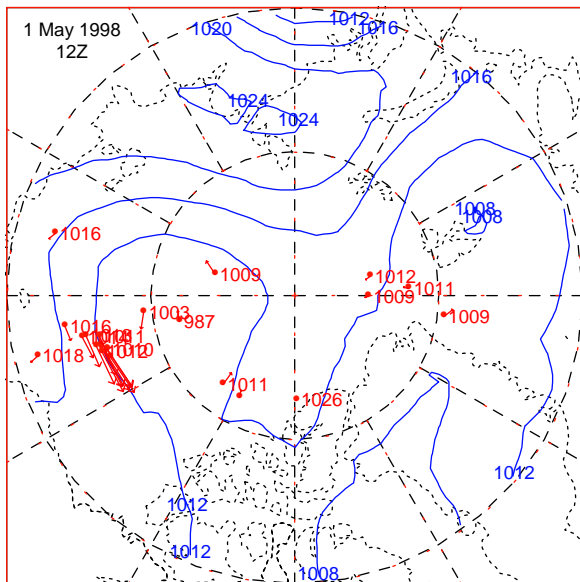
19 APR 1998 - 24 APR 1998



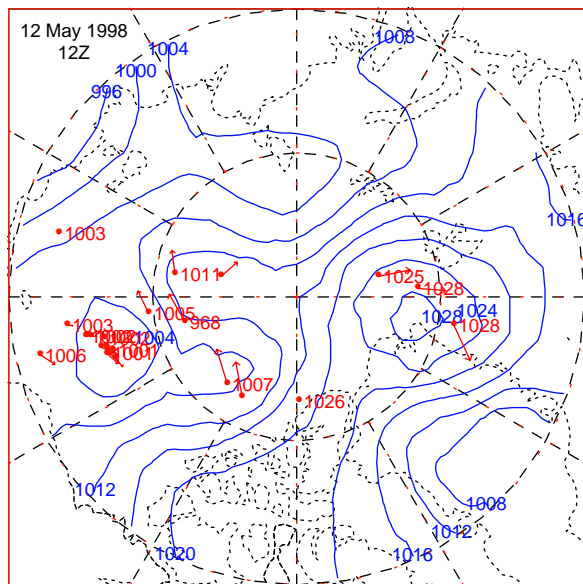
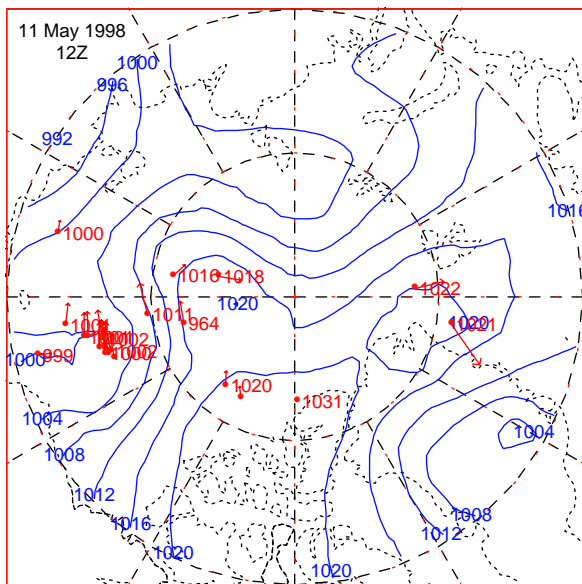
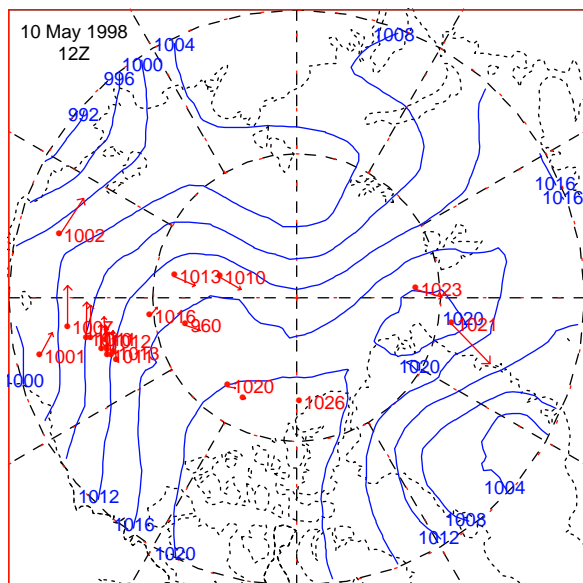
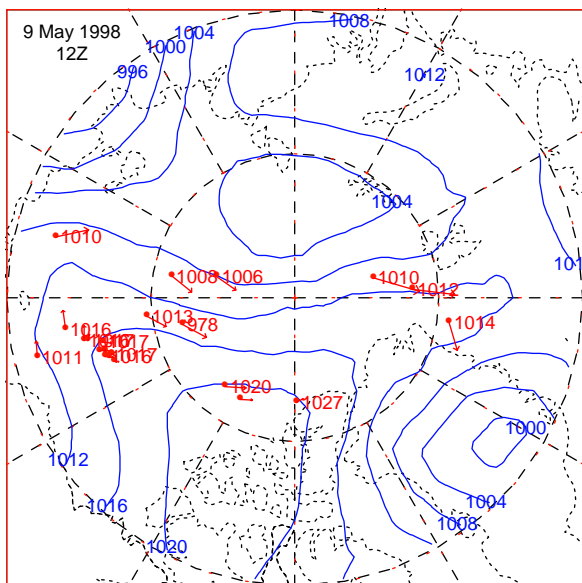
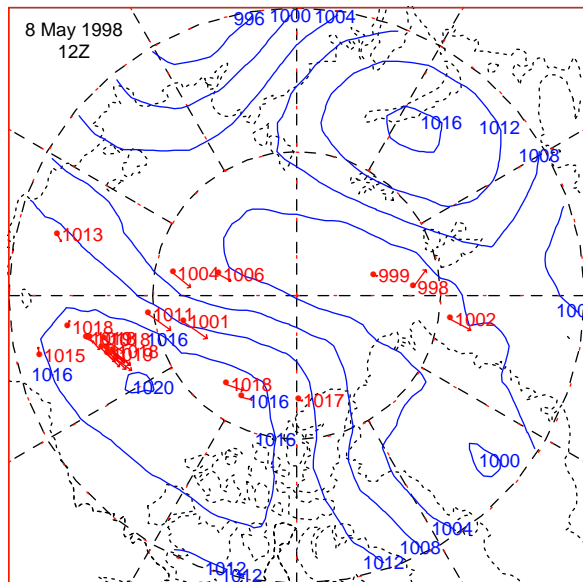
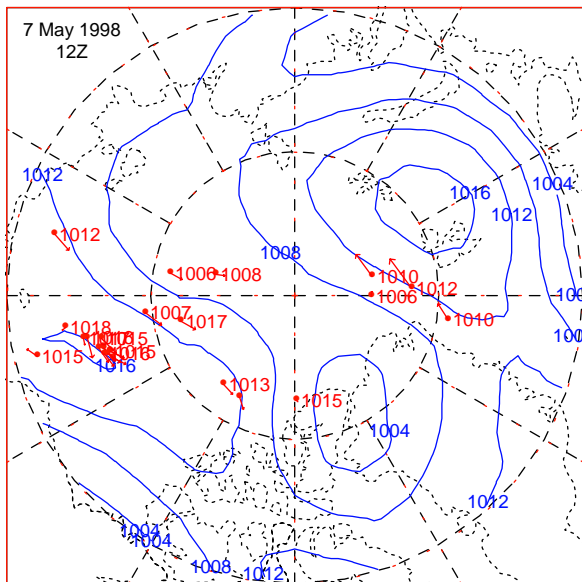
25 APR 1998 - 30 APR 1998



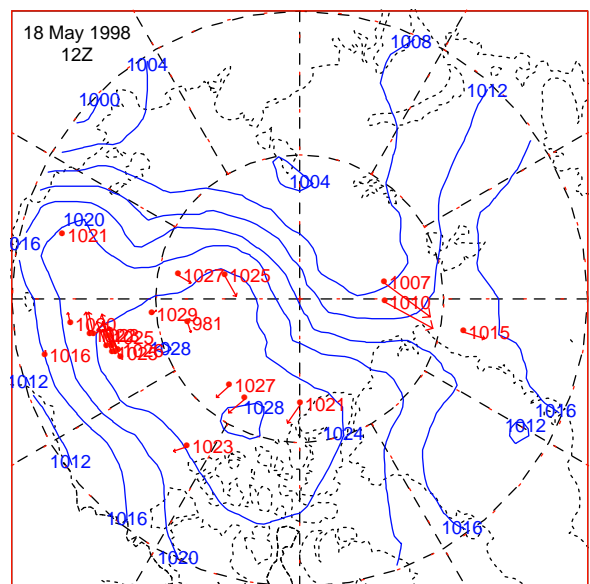
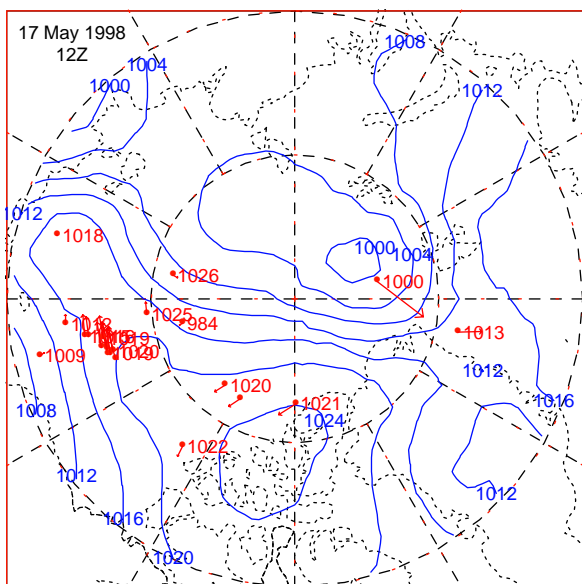
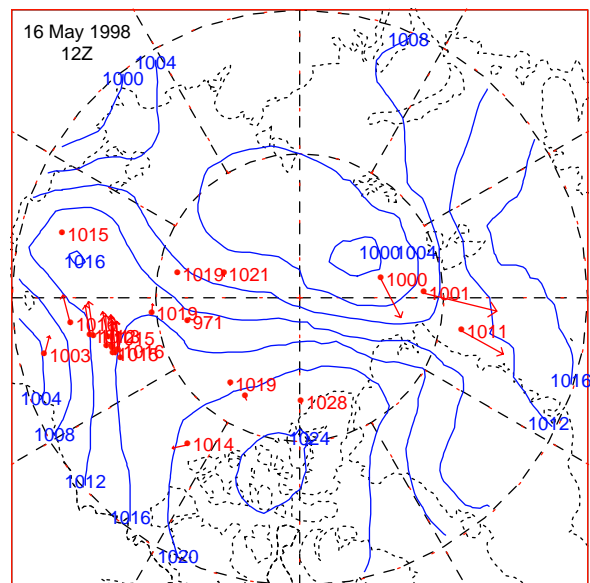
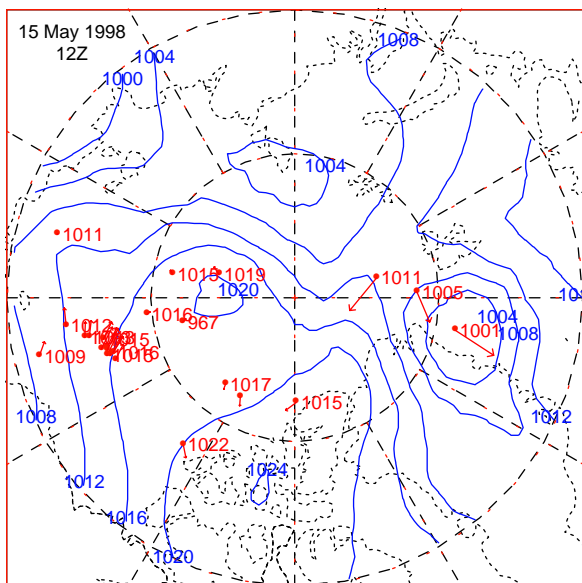
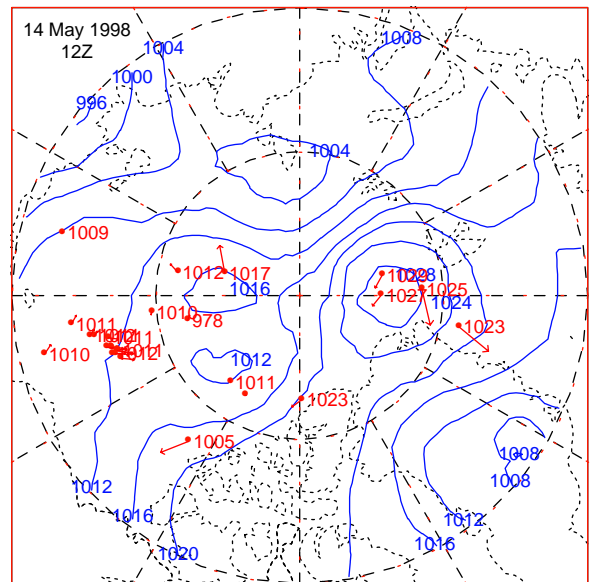
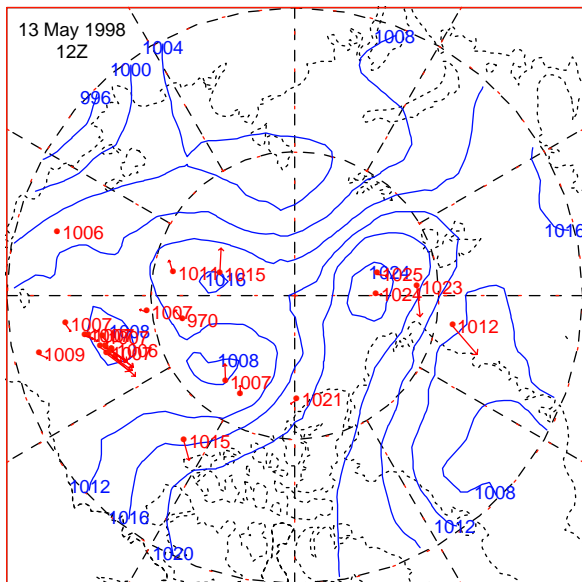
1 MAY 1998 - 6 MAY 1998



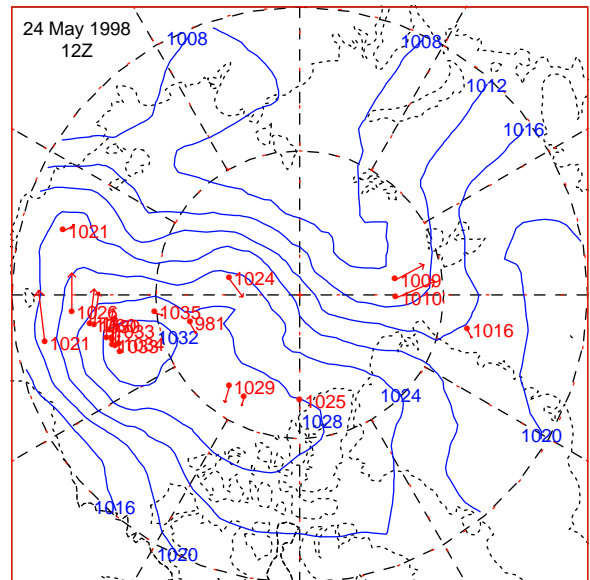
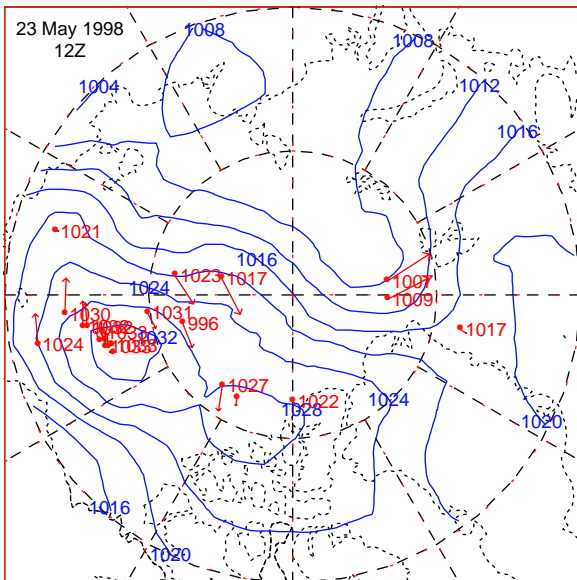
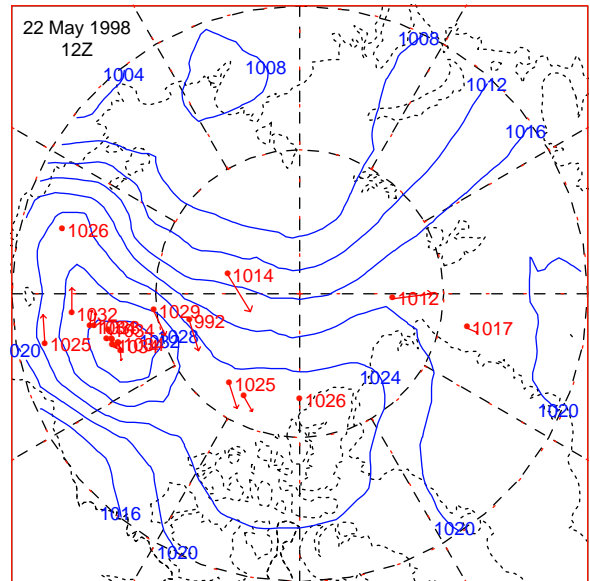
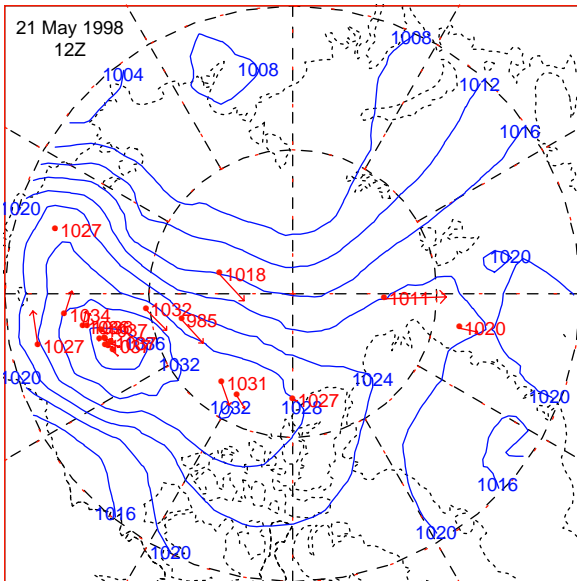
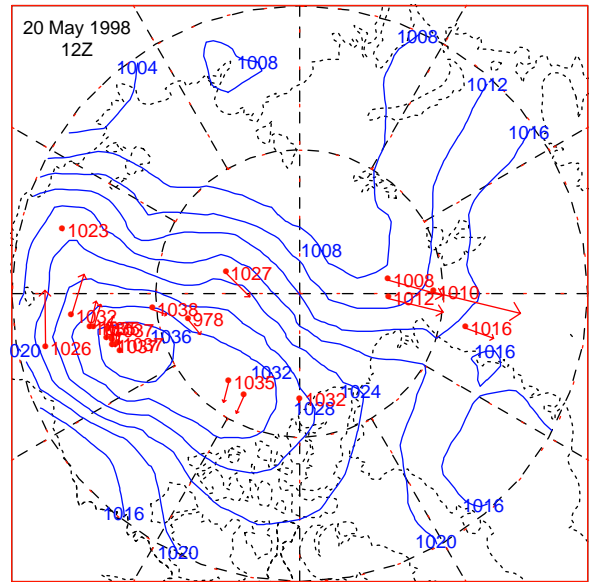
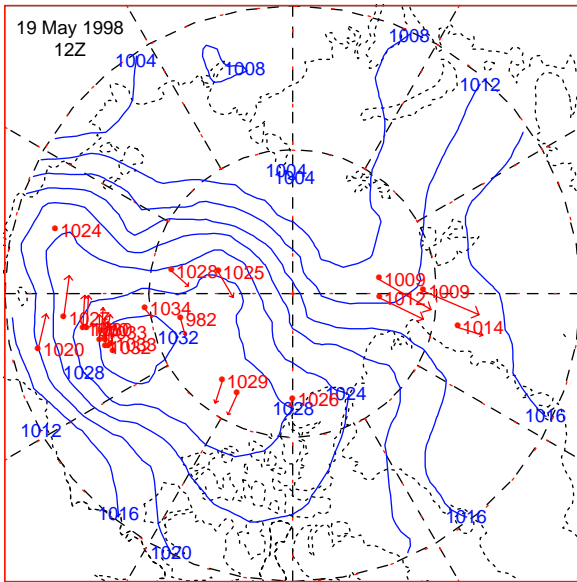
7 MAY 1998 - 12 MAY 1998



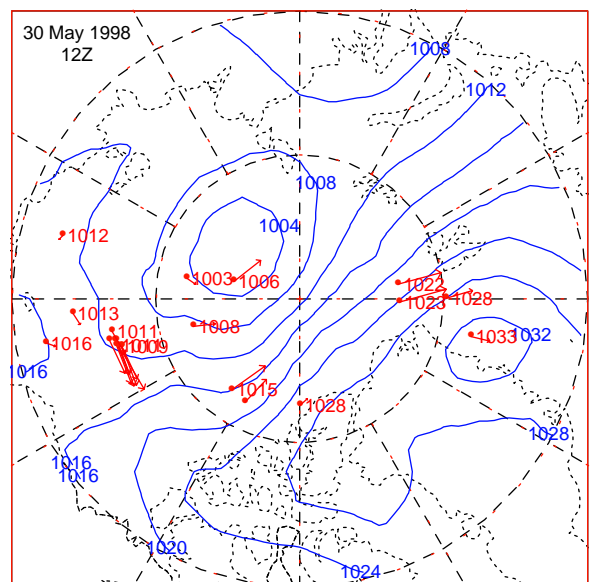
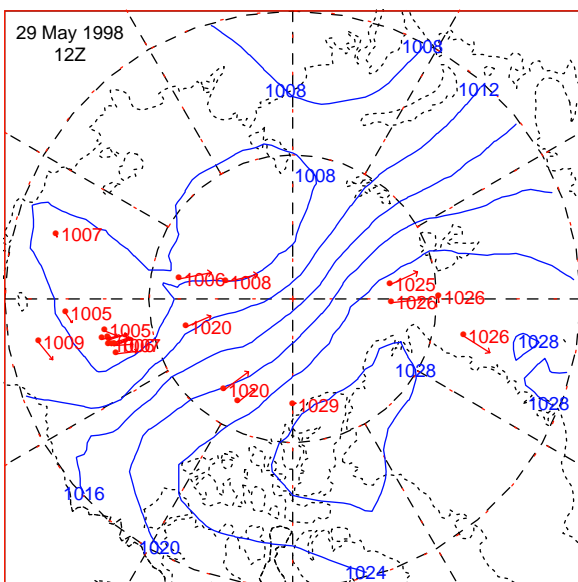
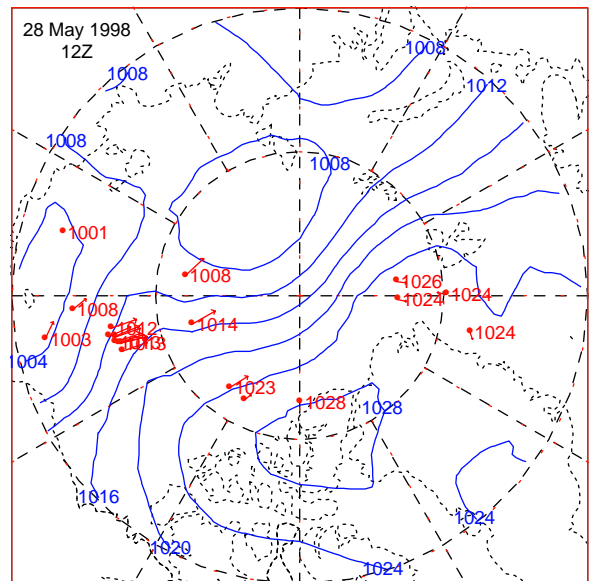
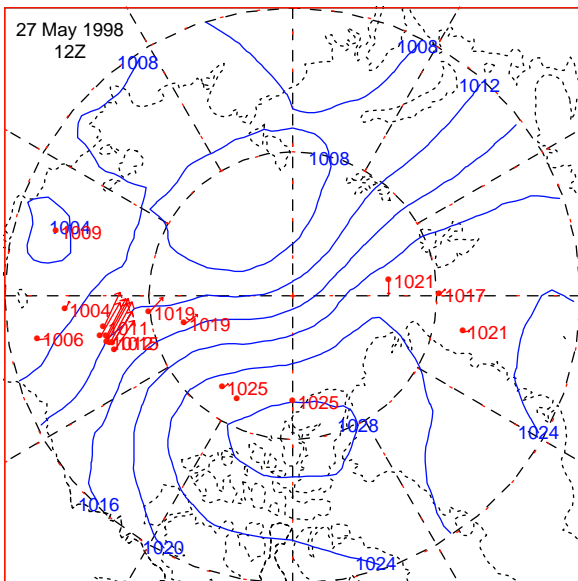
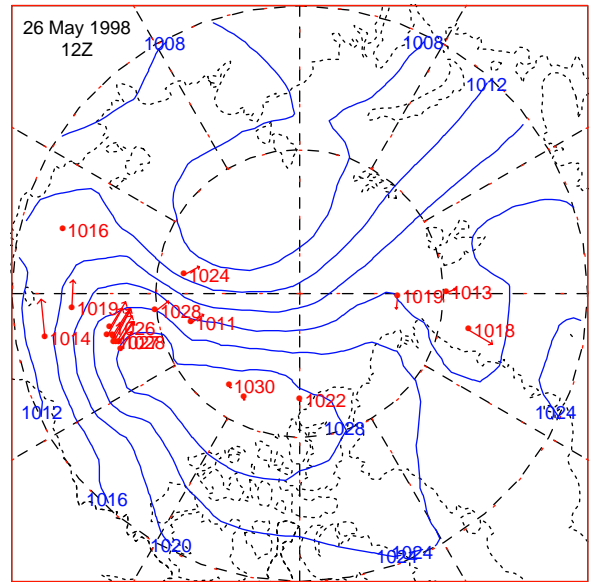
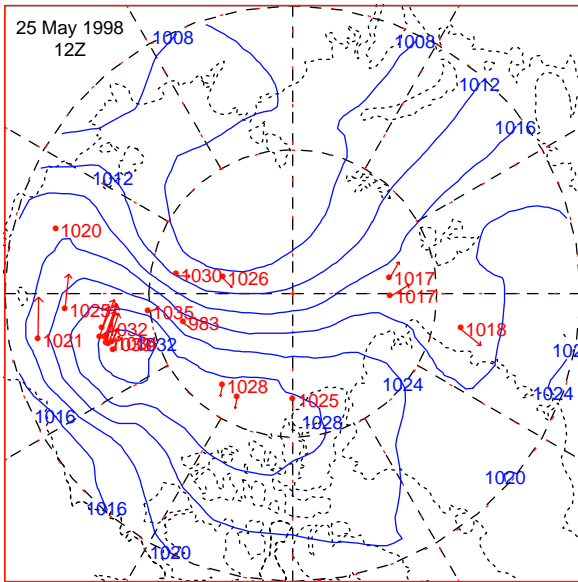
13 MAY 1998 - 18 MAY 1998



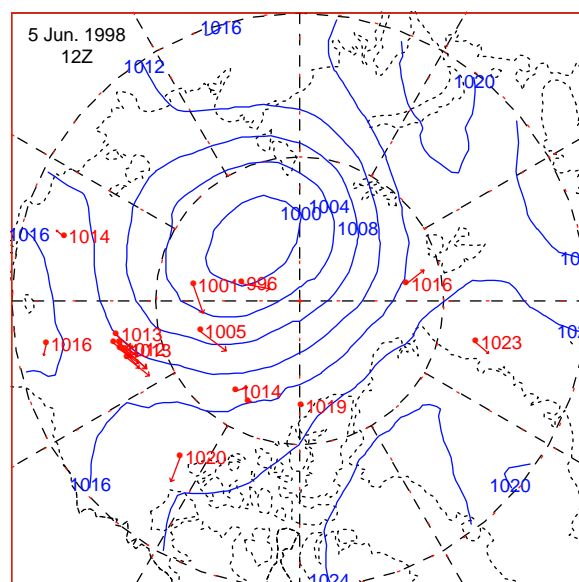
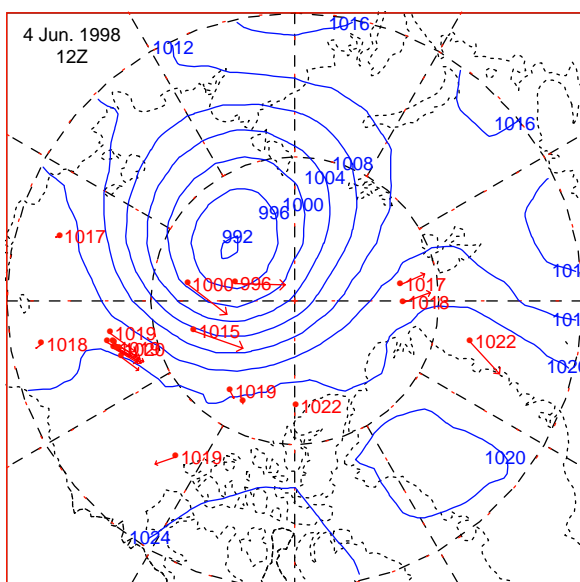
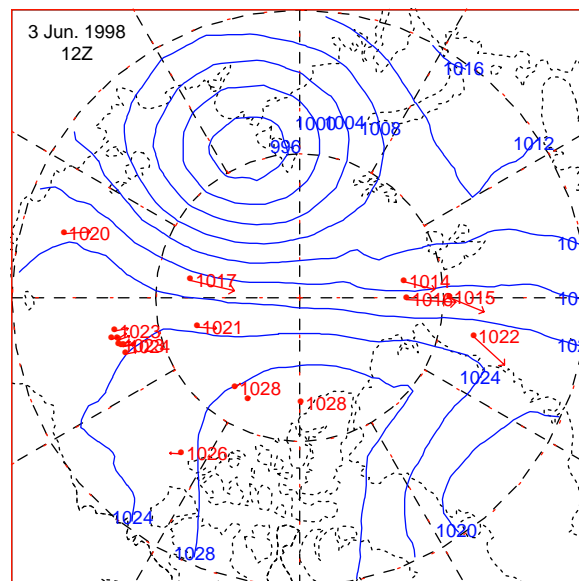
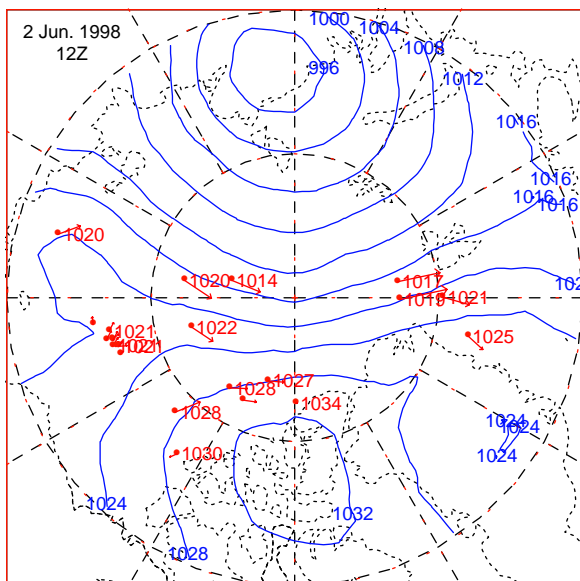
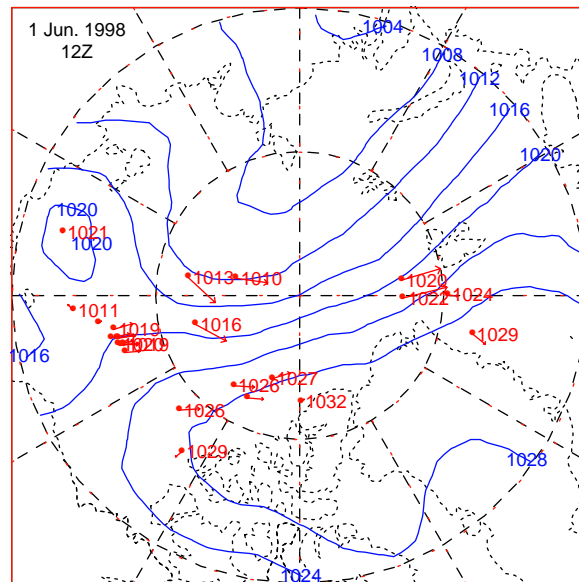
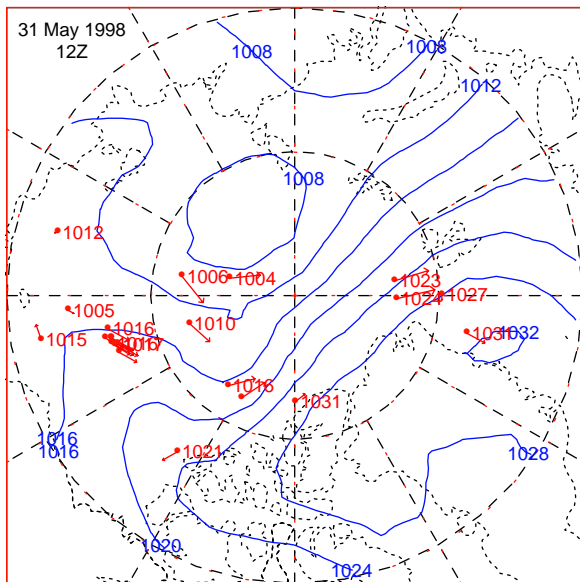
19 MAY 1998 - 24 MAY 1998



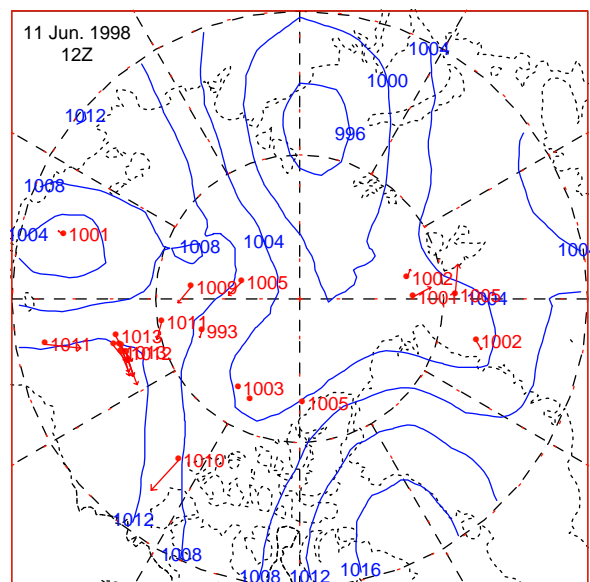
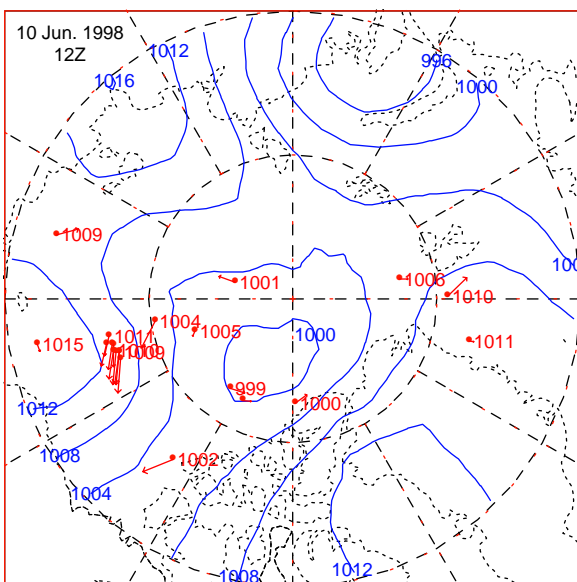
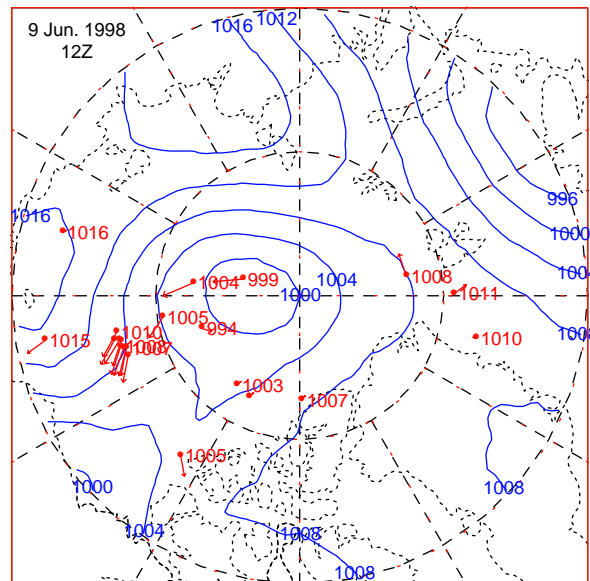
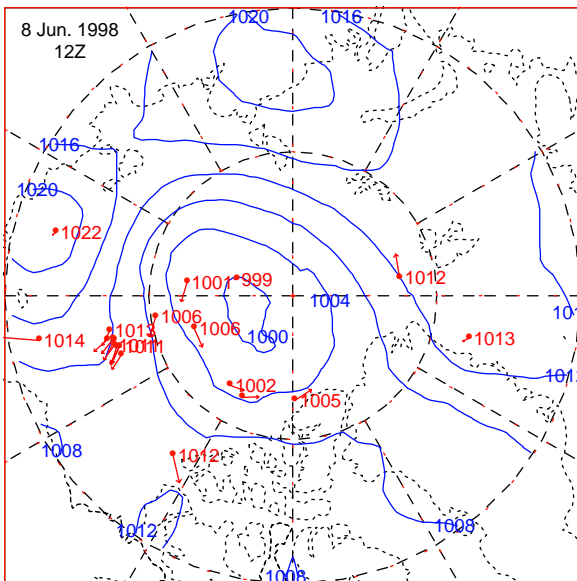
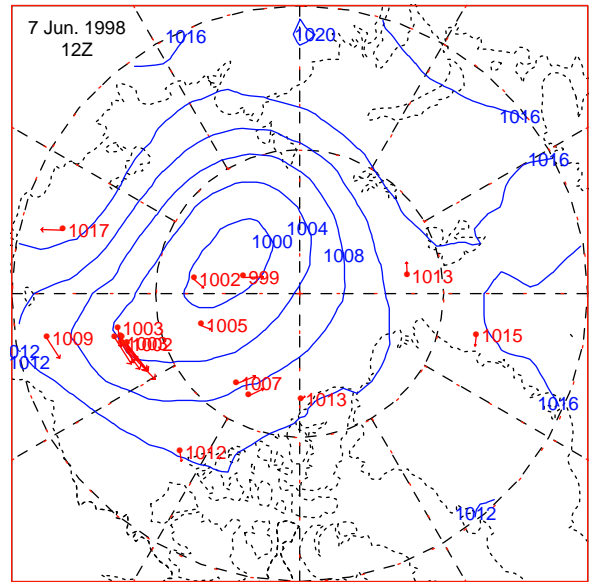
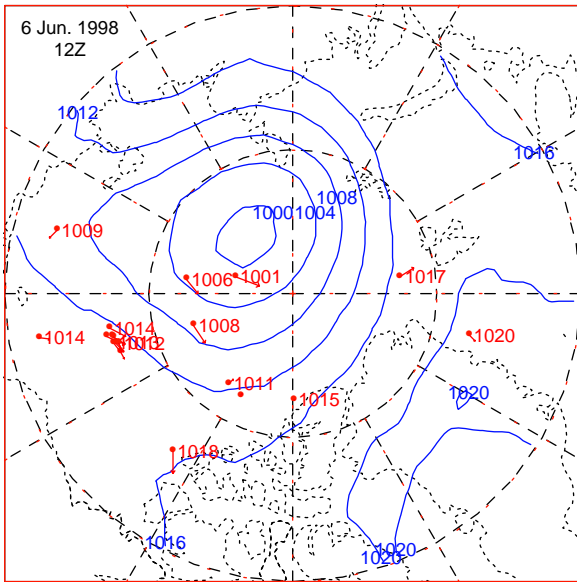
25 MAY 1998 - 30 MAY 1998



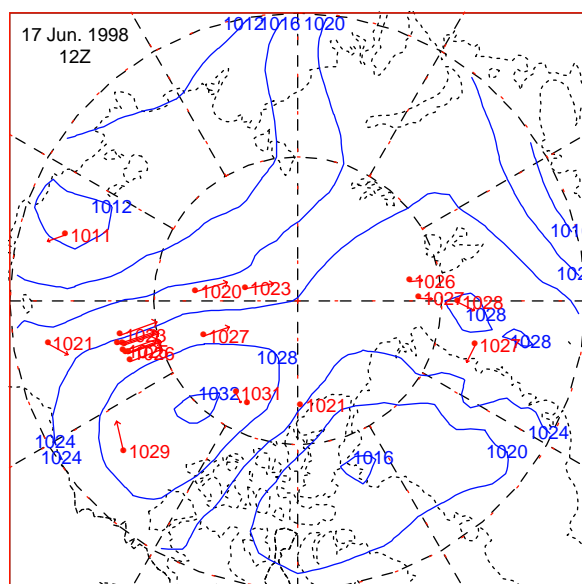
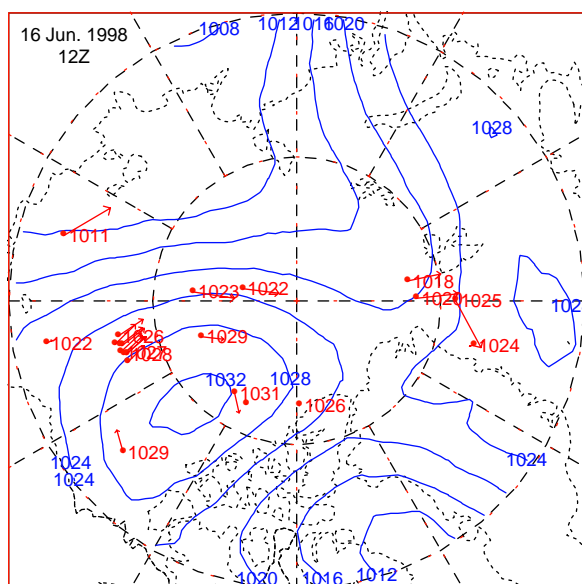
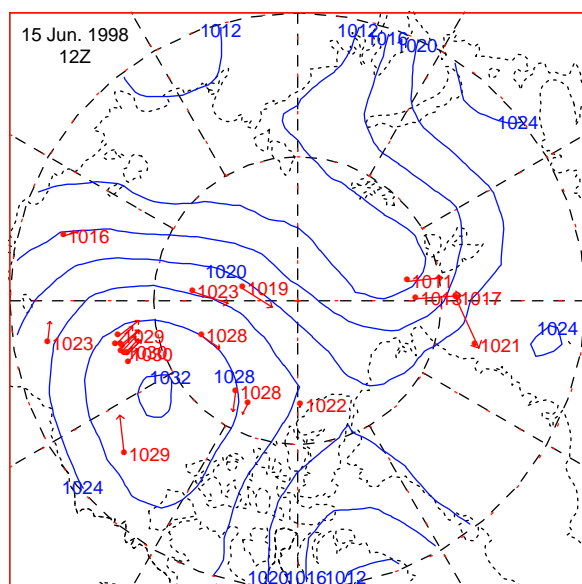
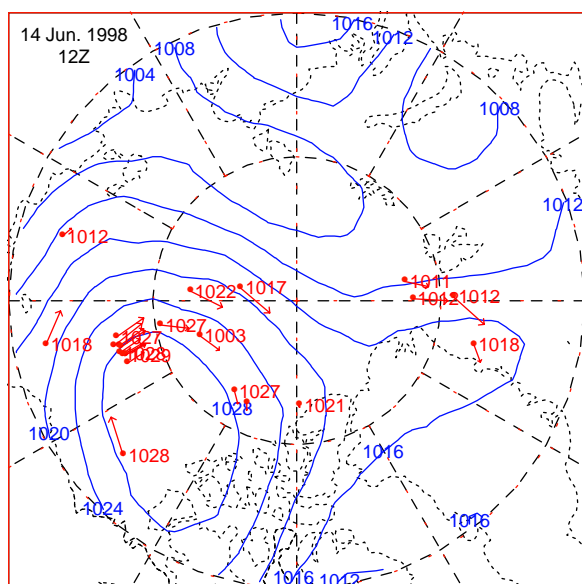
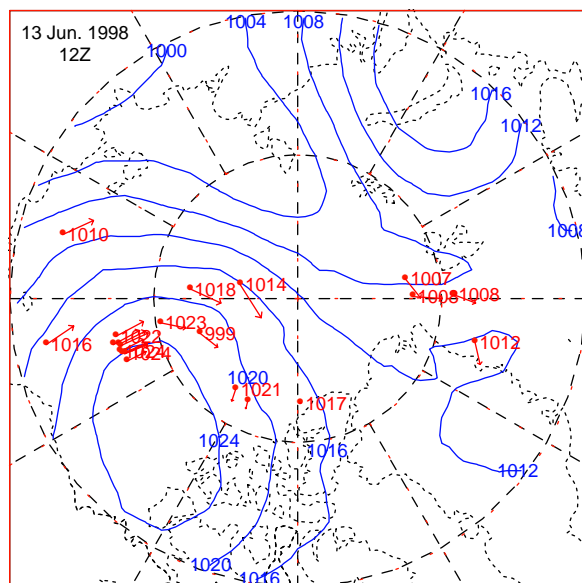
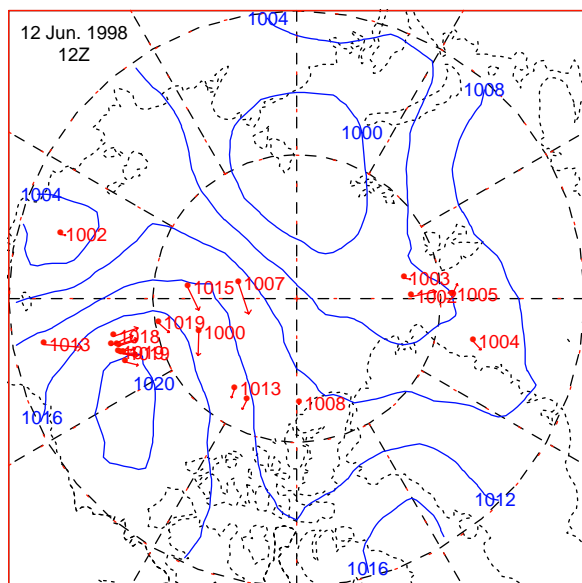
31 MAY 1998 - 5 JUN 1998



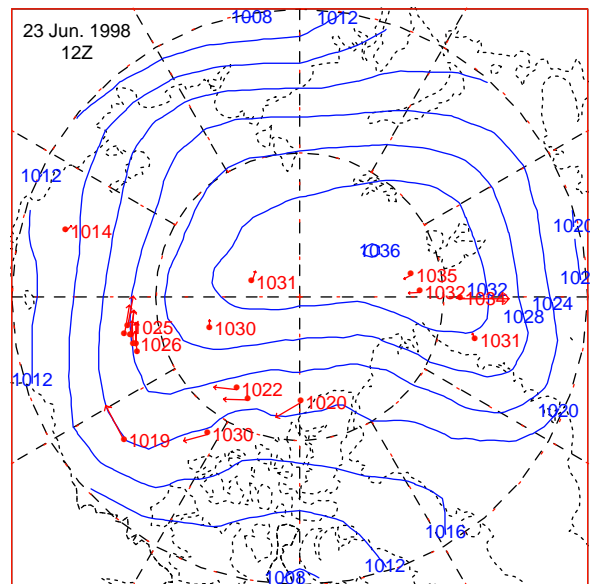
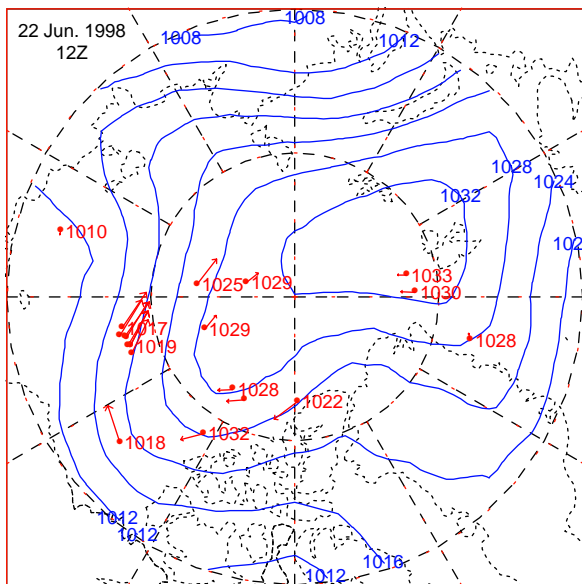
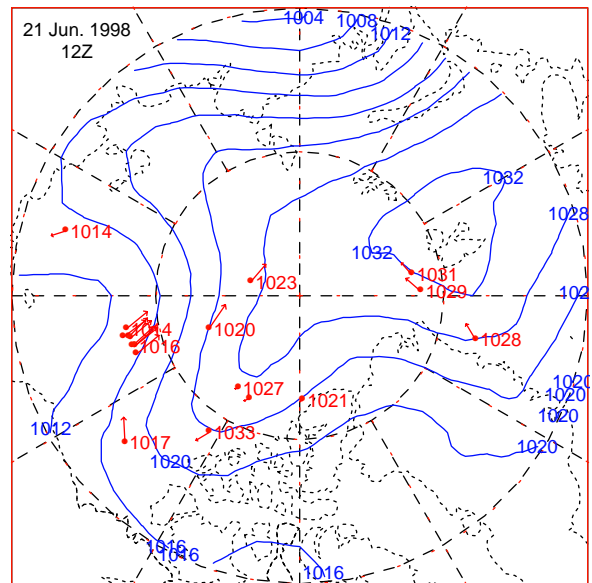
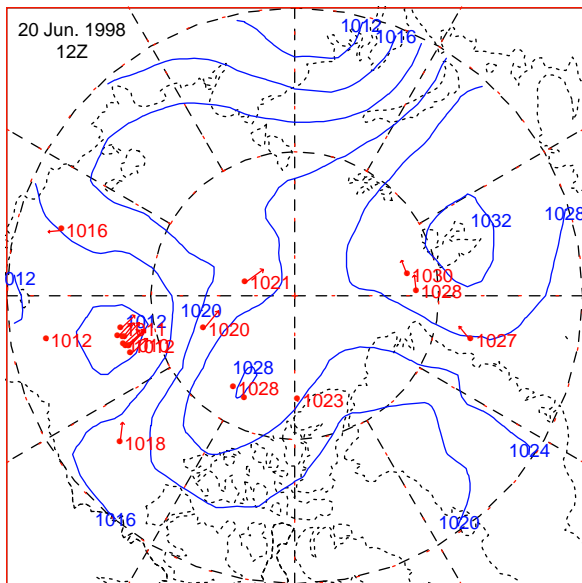
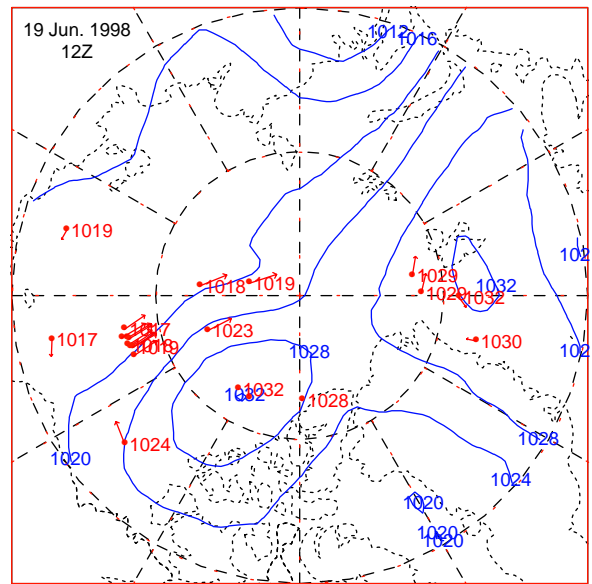
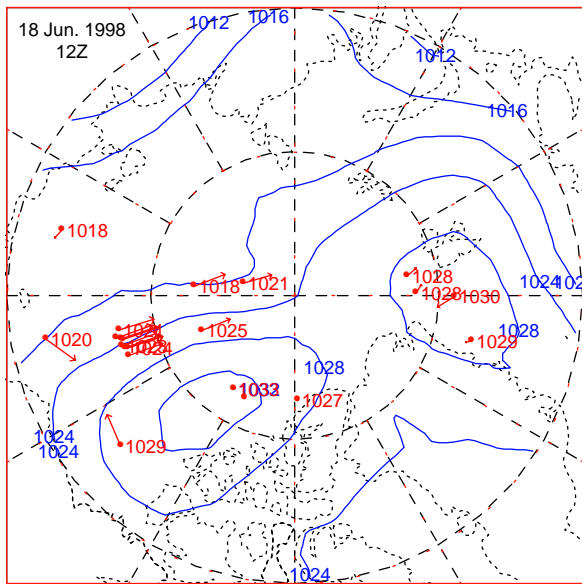
6 JUN 1998 - 11 JUN 1998



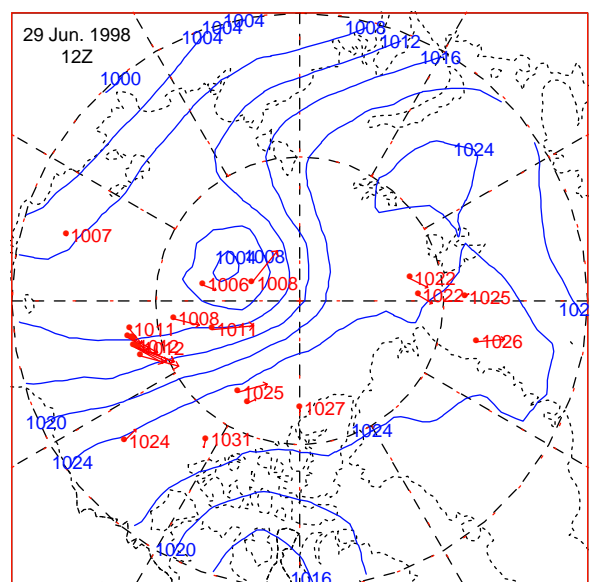
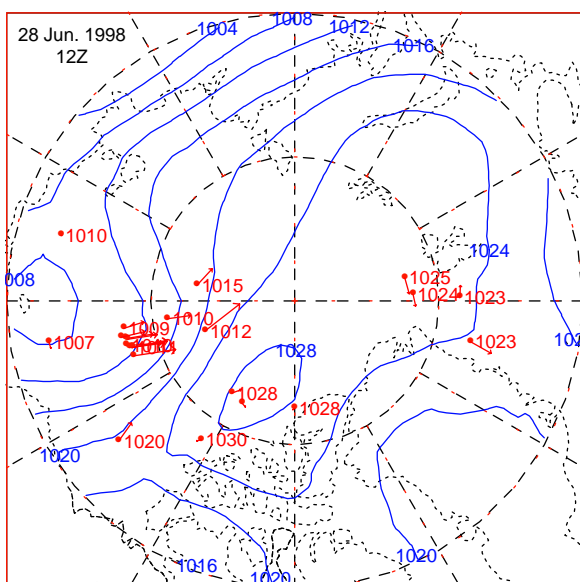
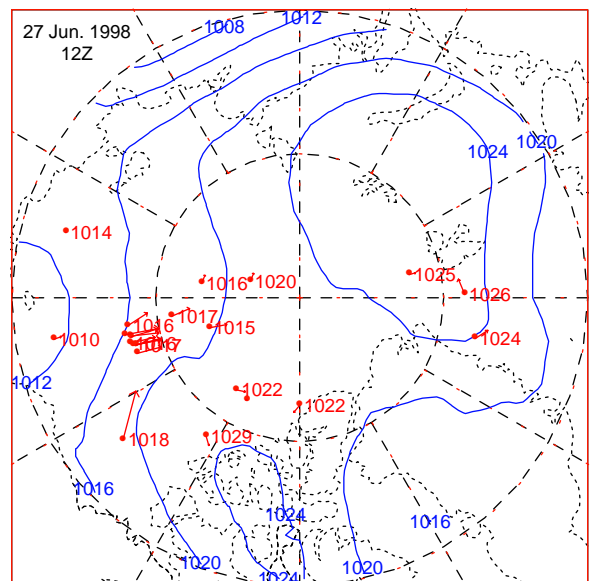
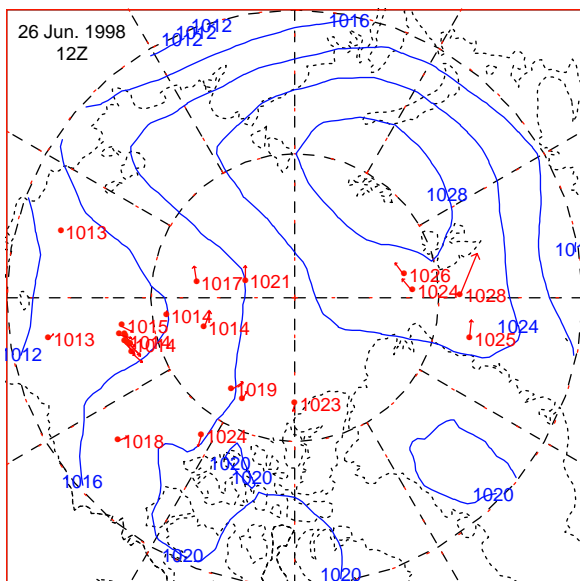
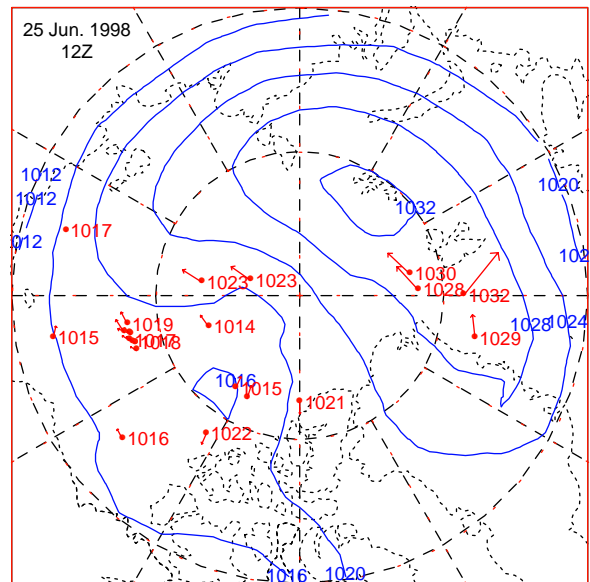
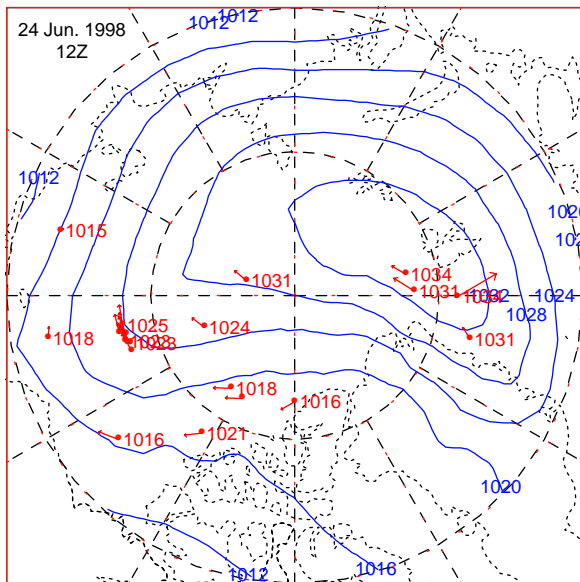
12 JUN 1998 - 17 JUN 1998



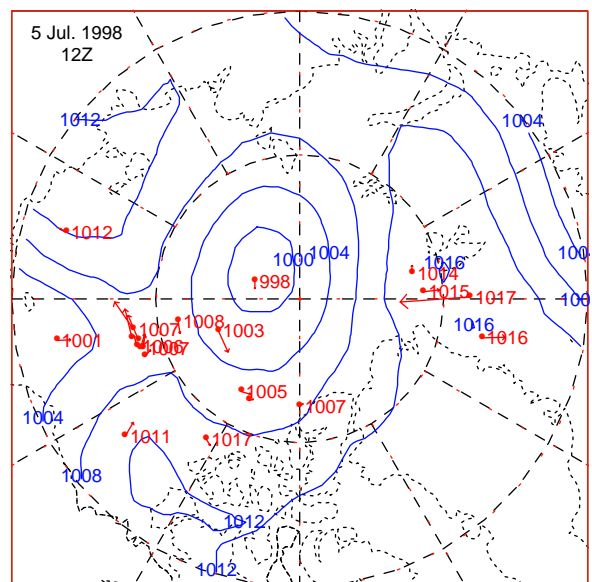
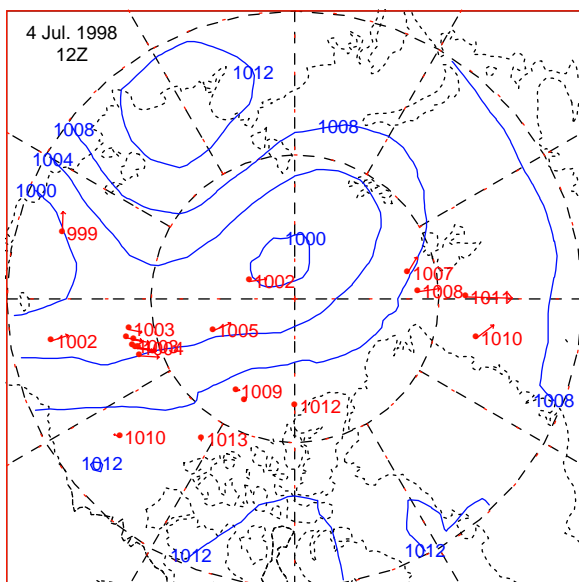
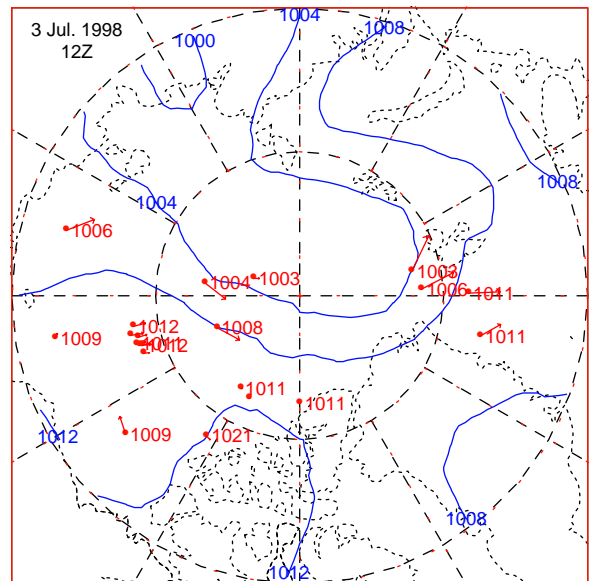
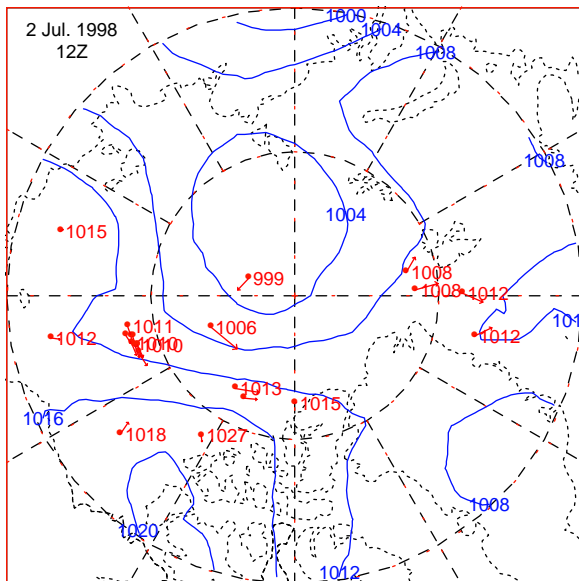
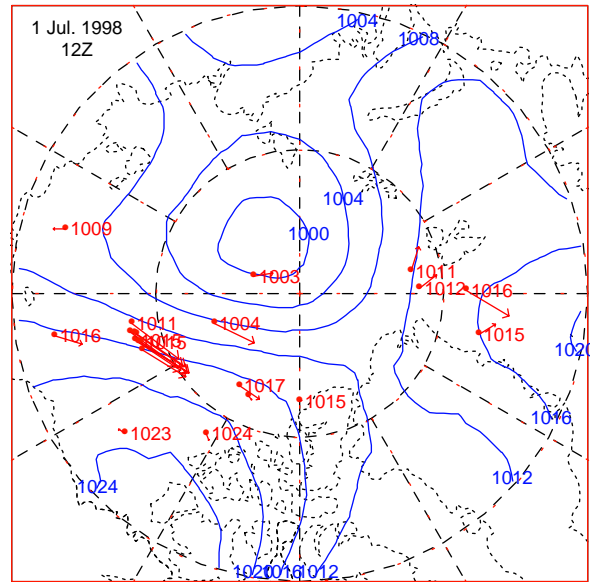
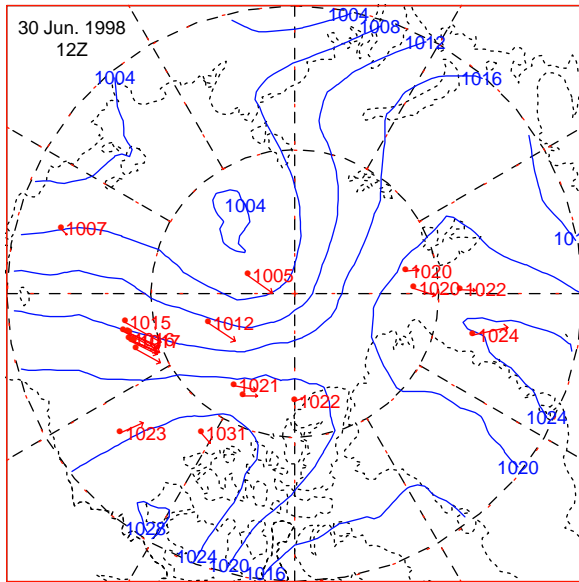
18 JUN 1998 - 23 JUN 1998



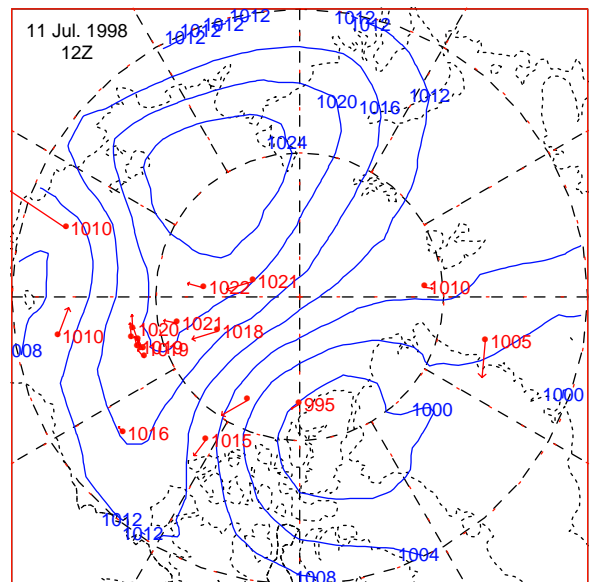
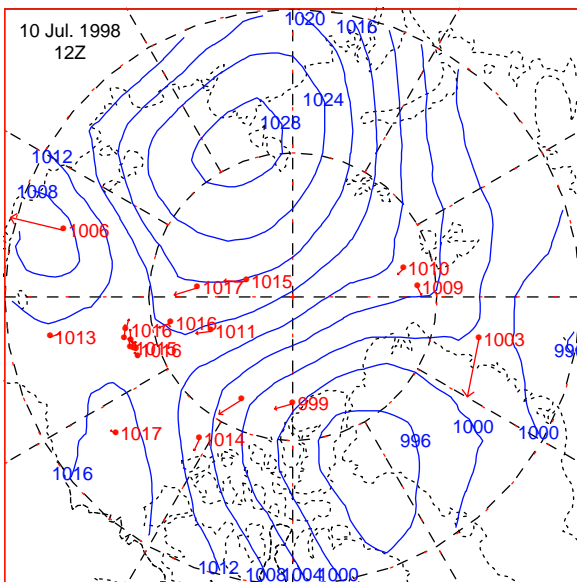
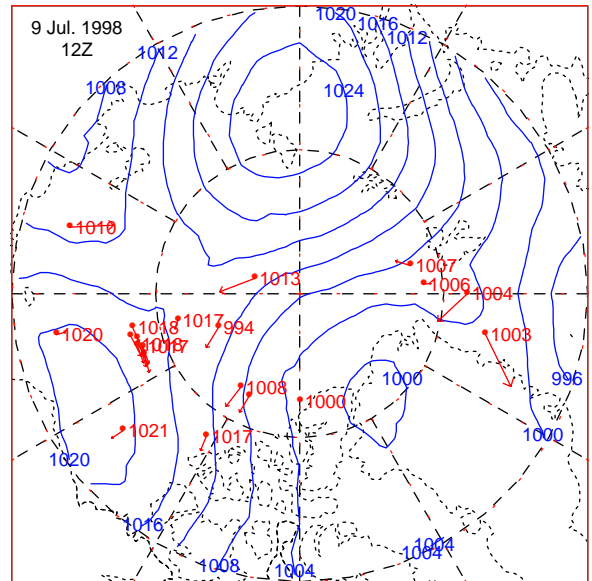
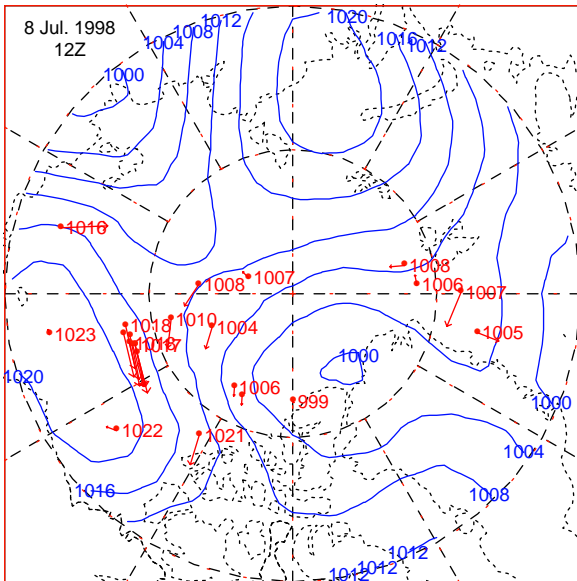
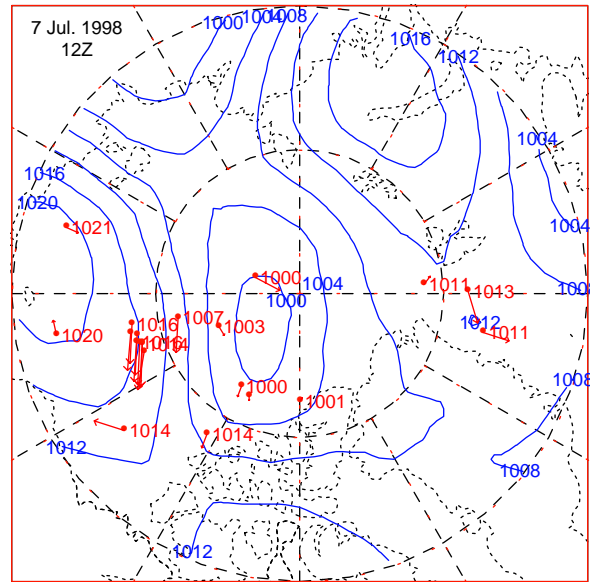
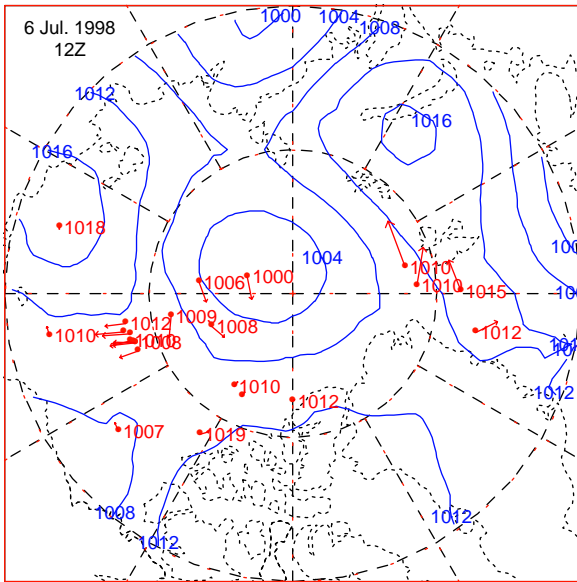
24 JUN 1998 - 29 JUN 1998



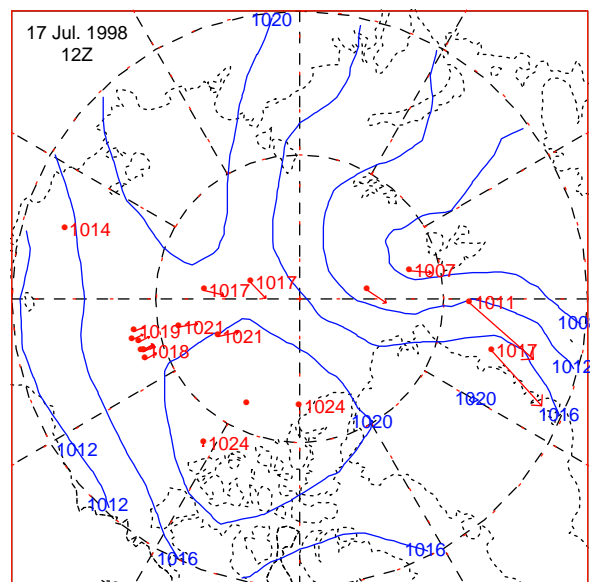
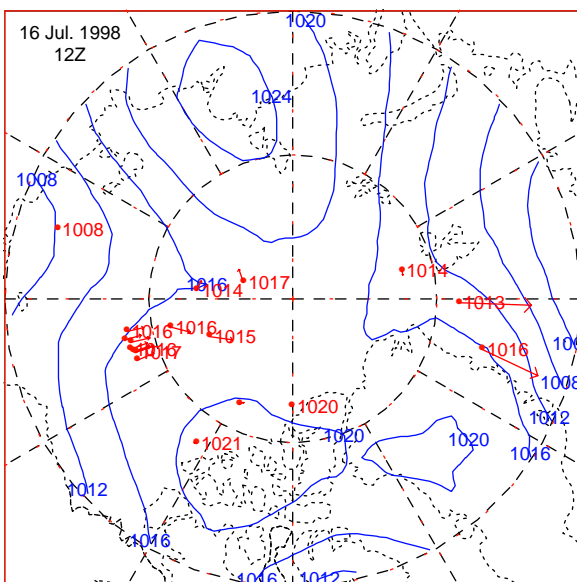
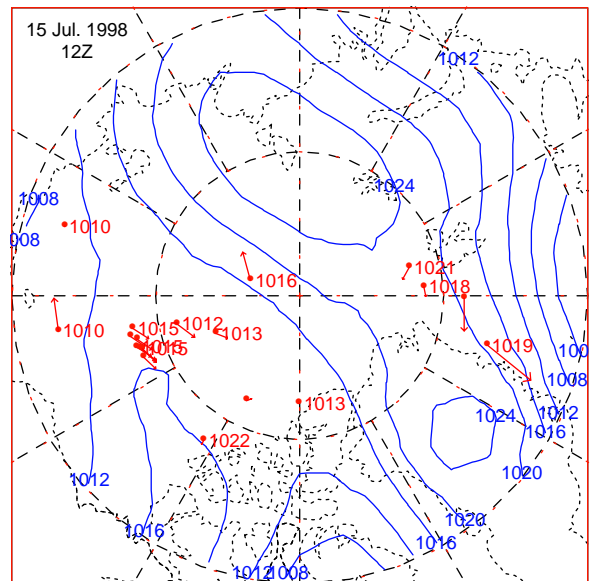
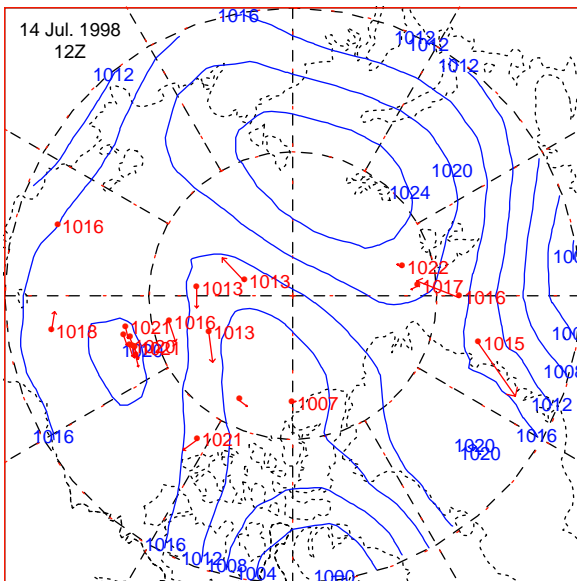
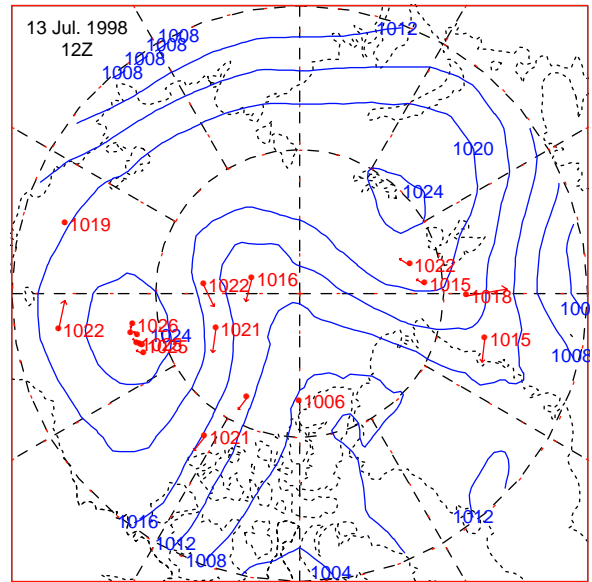
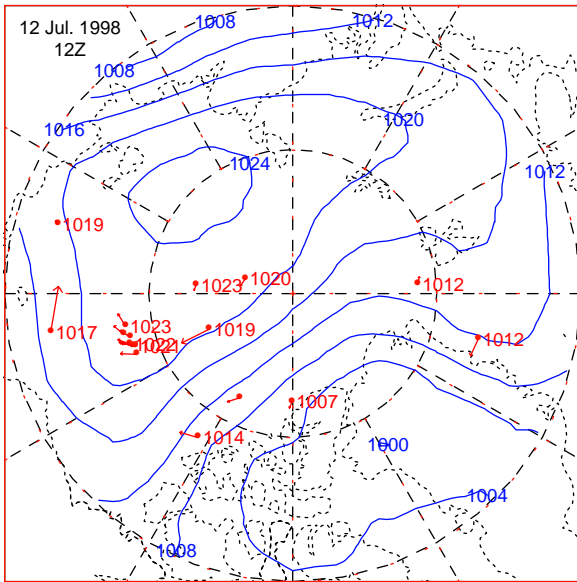
30 JUN 1998 - 5 JUL 1998



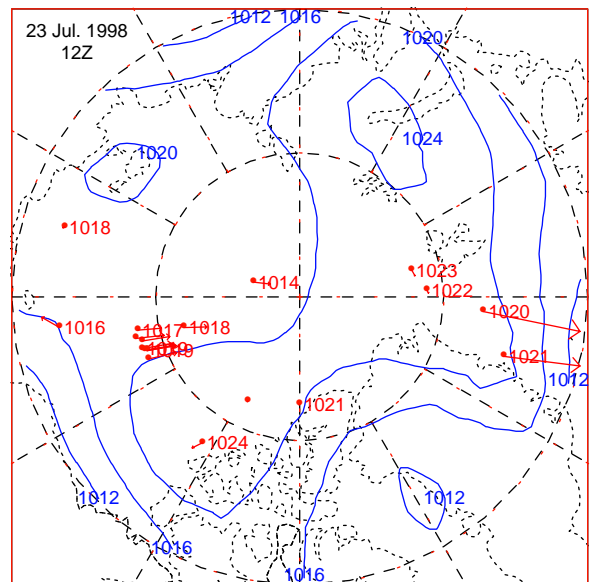
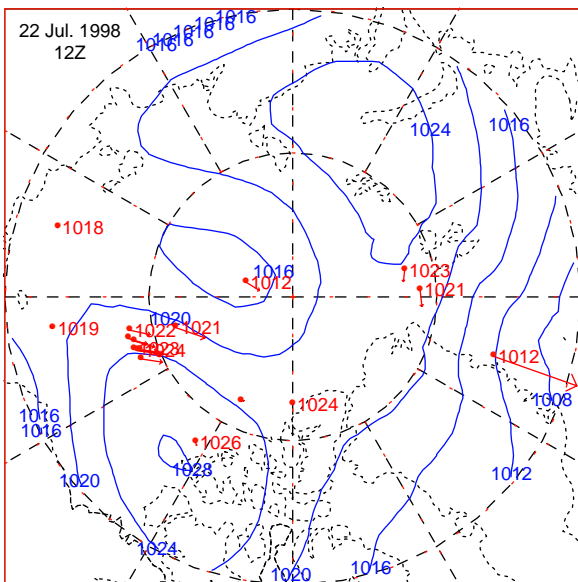
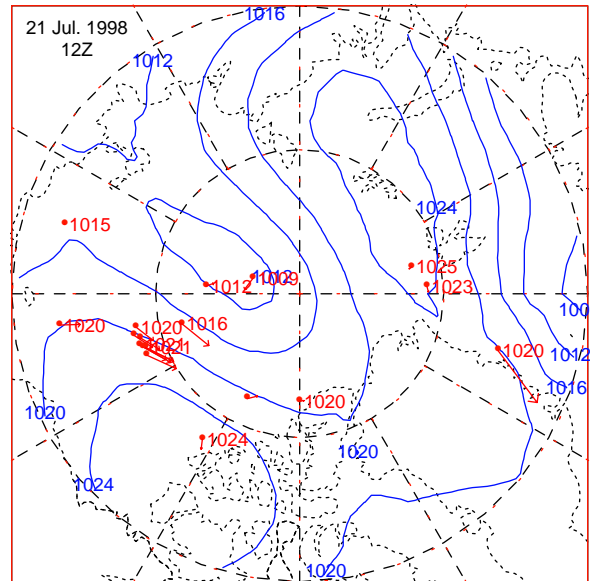
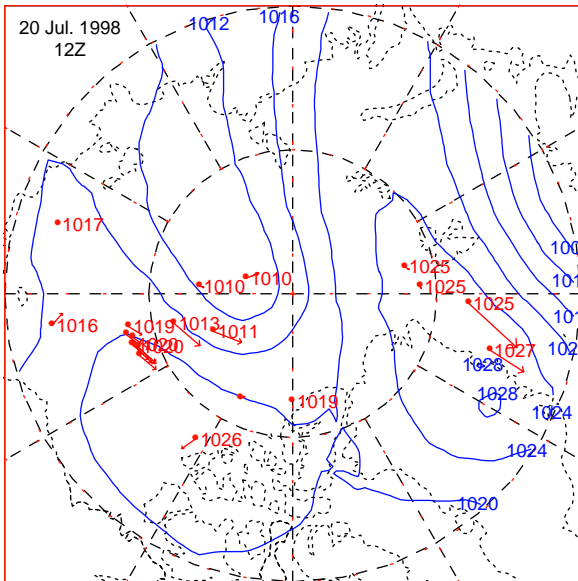
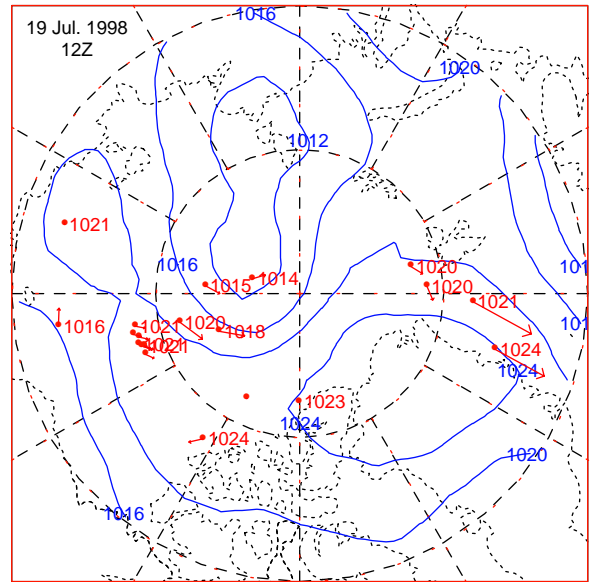
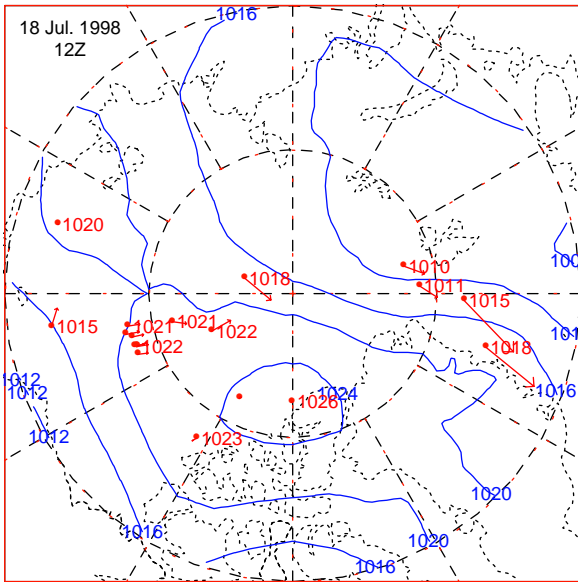
6 JUL 1998 - 11 JUL 1998



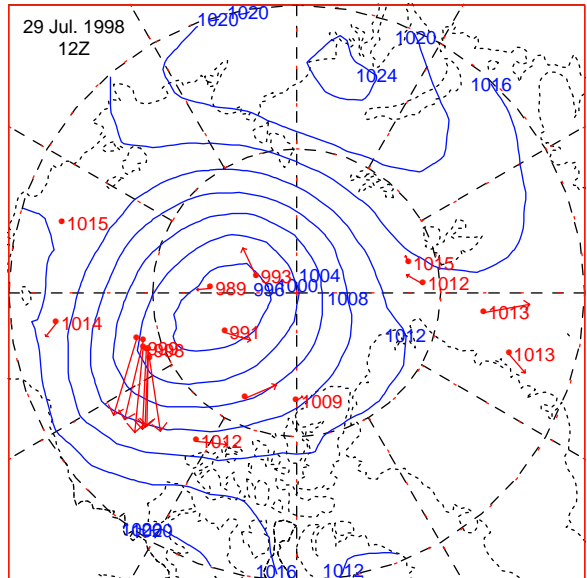
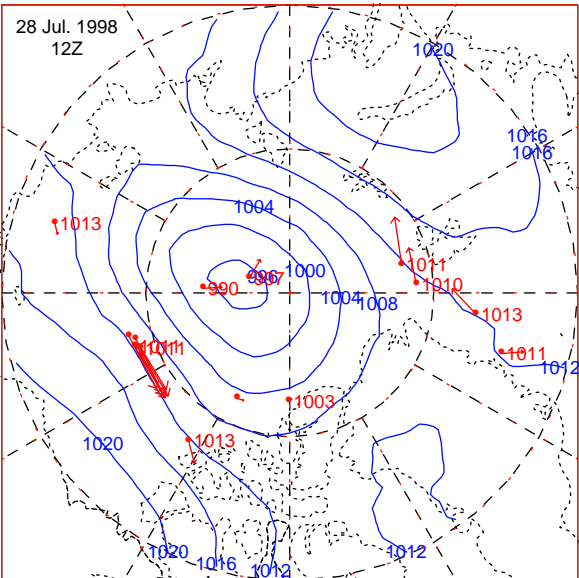
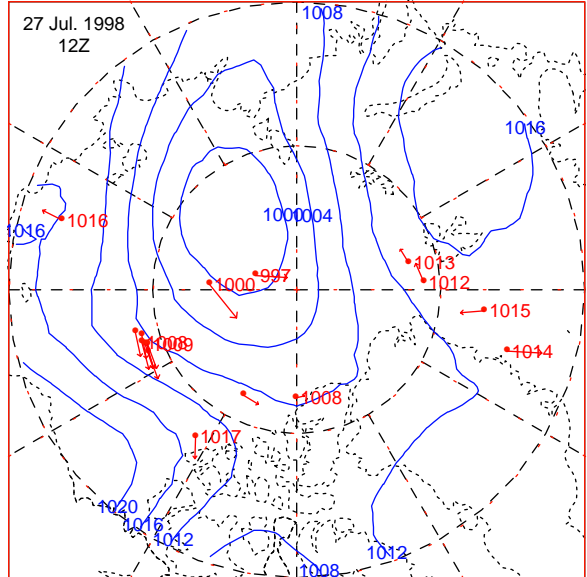
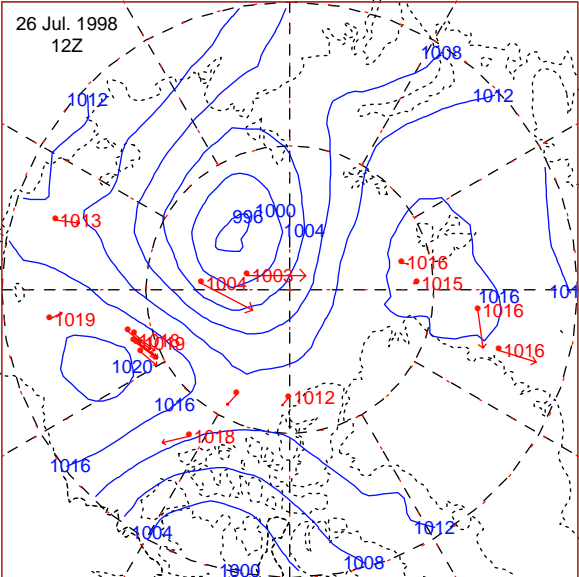
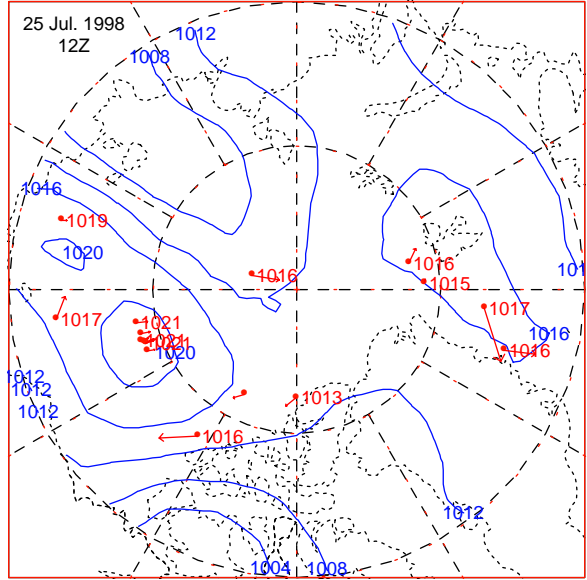
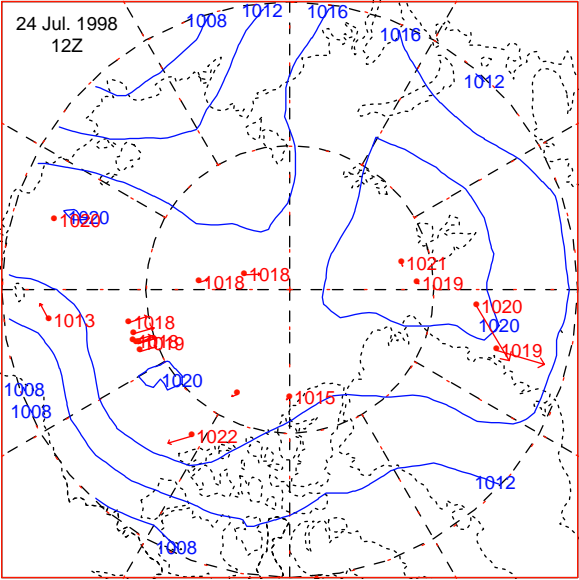
12 JUL 1998 - 17 JUL 1998



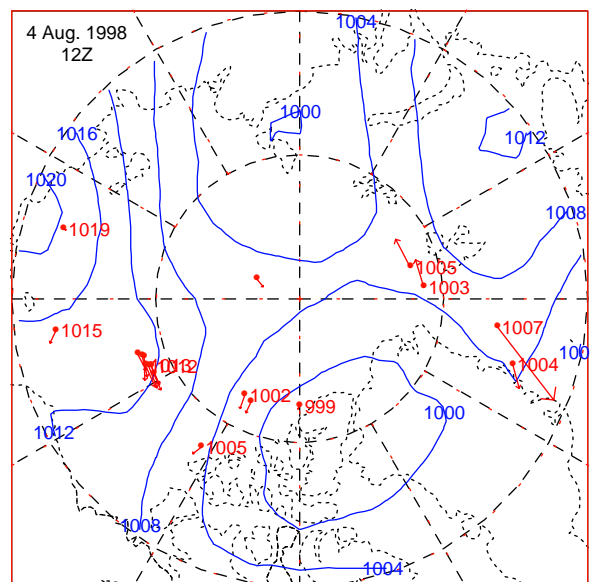
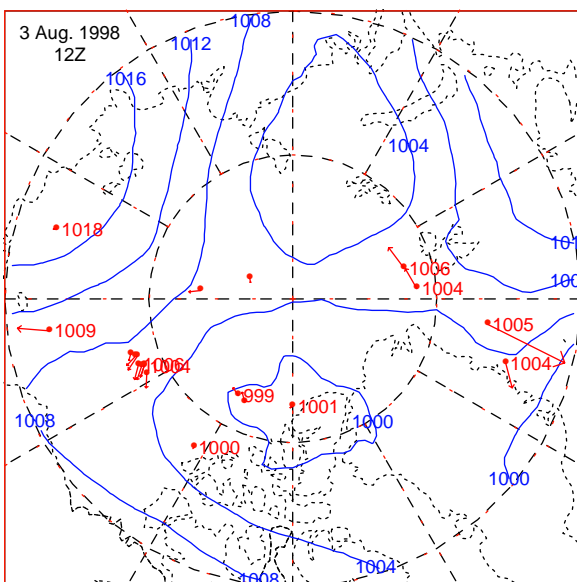
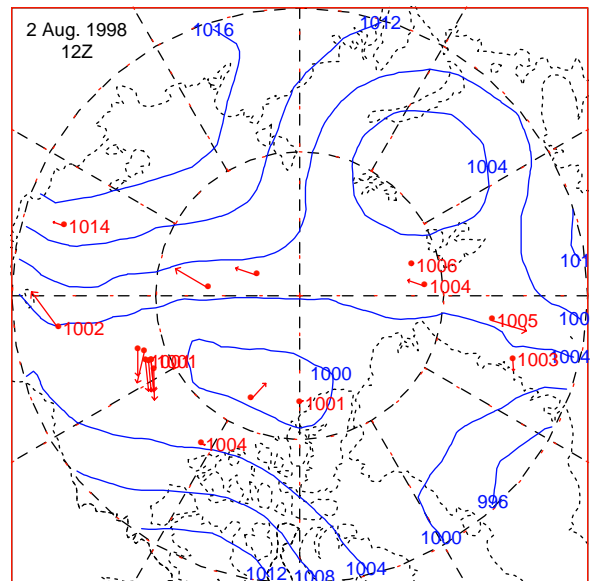
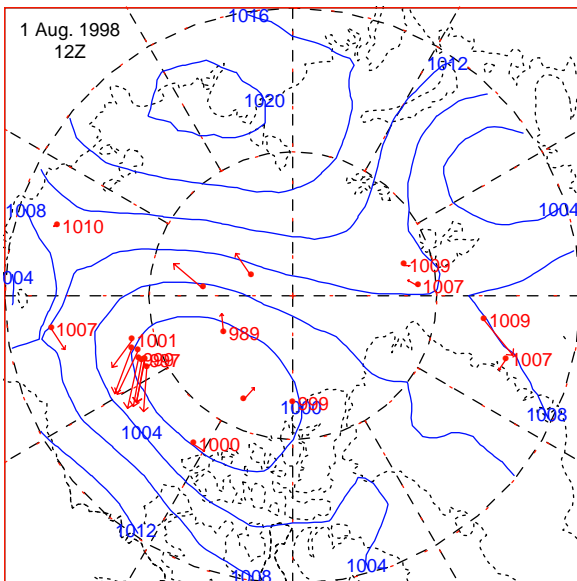
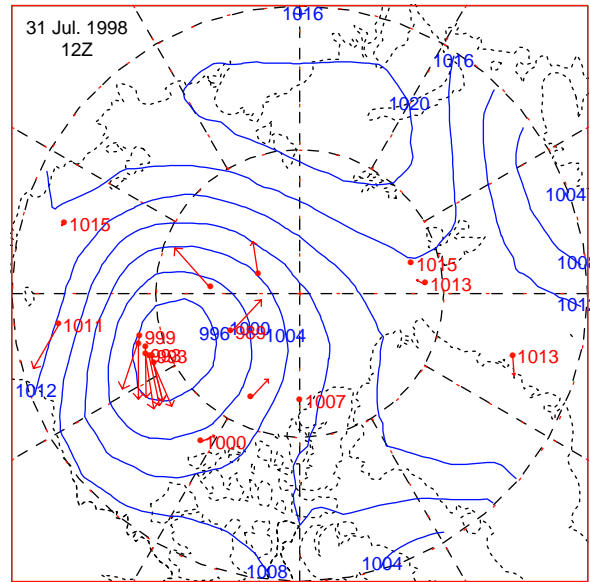
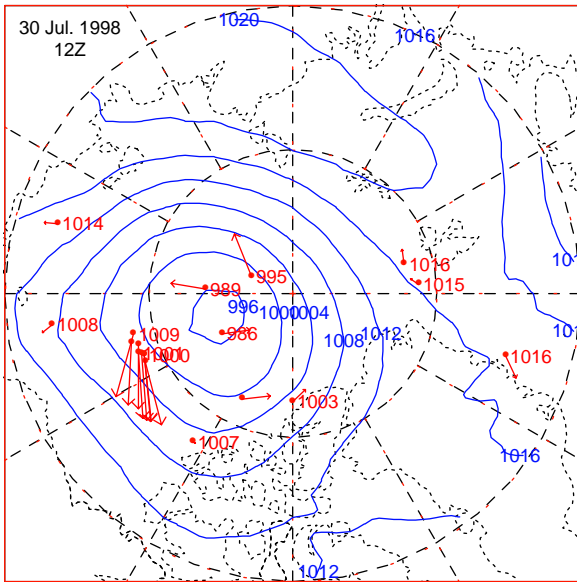
18 JUL 1998 - 23 JUL 1998



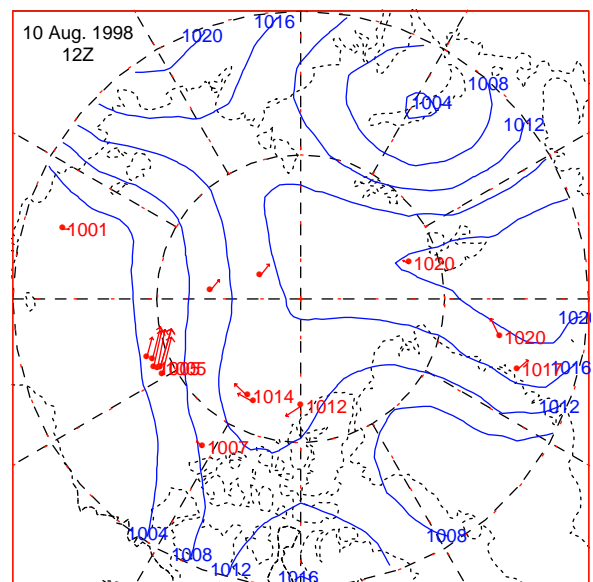
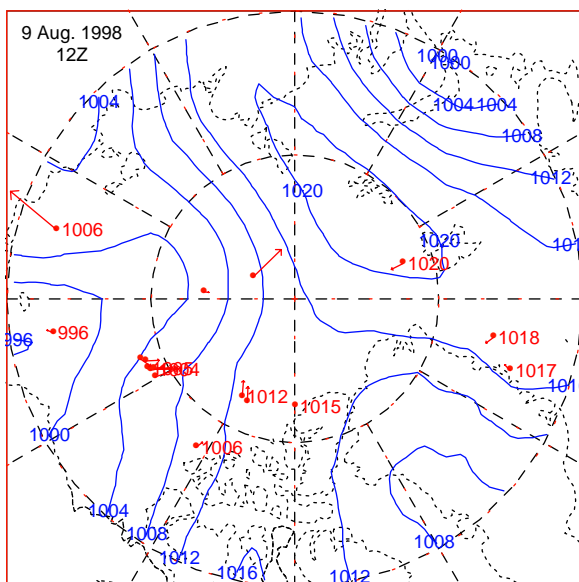
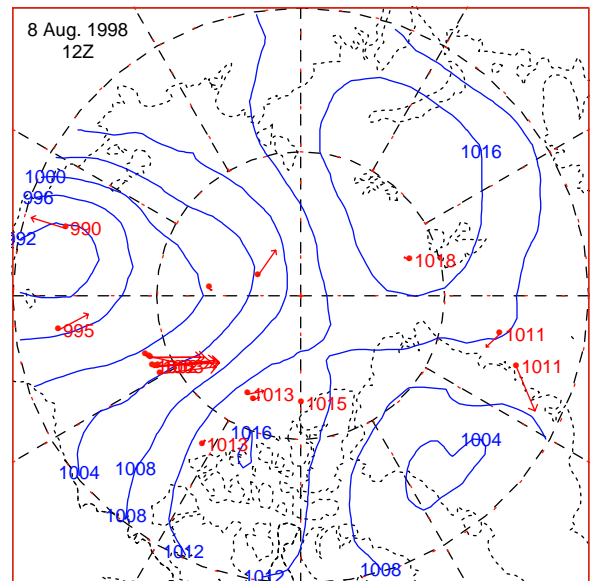
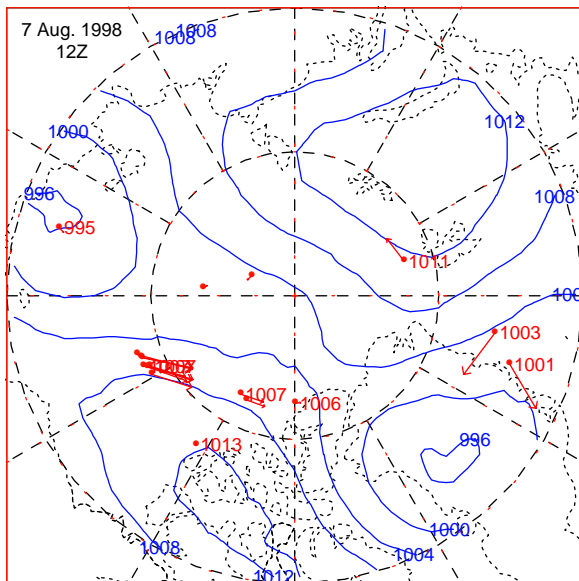
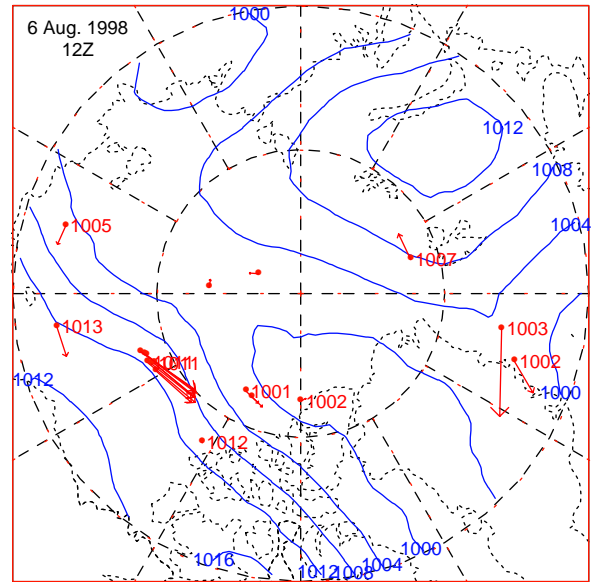
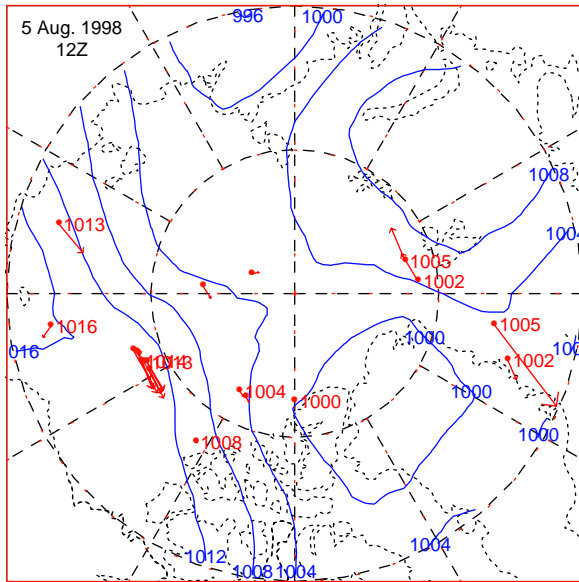
24 JUL 1998 - 29 JUL 1998



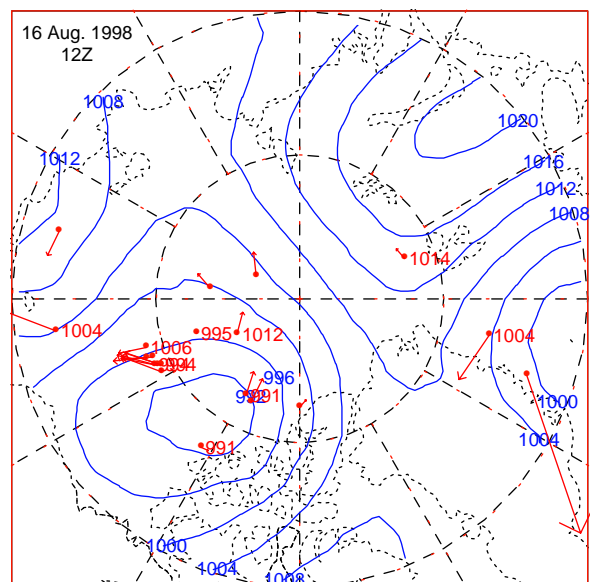
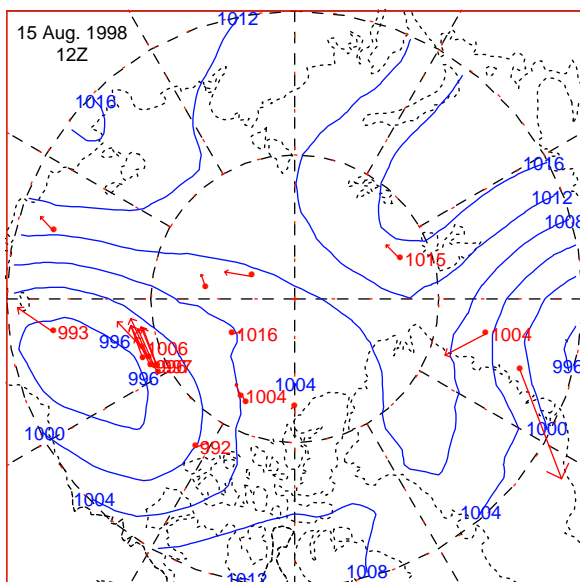
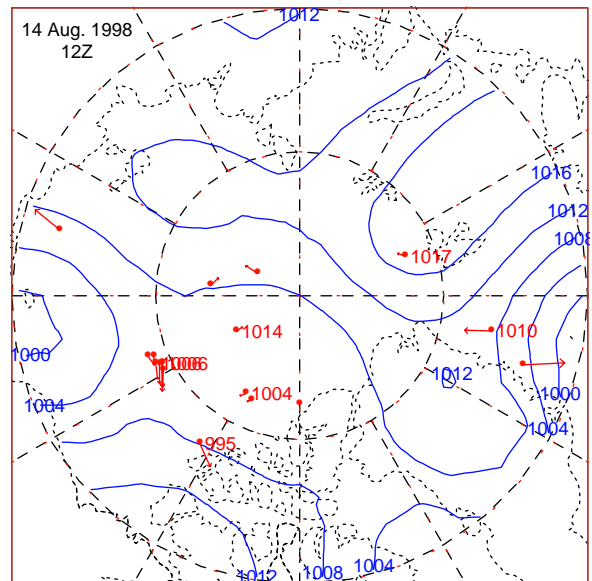
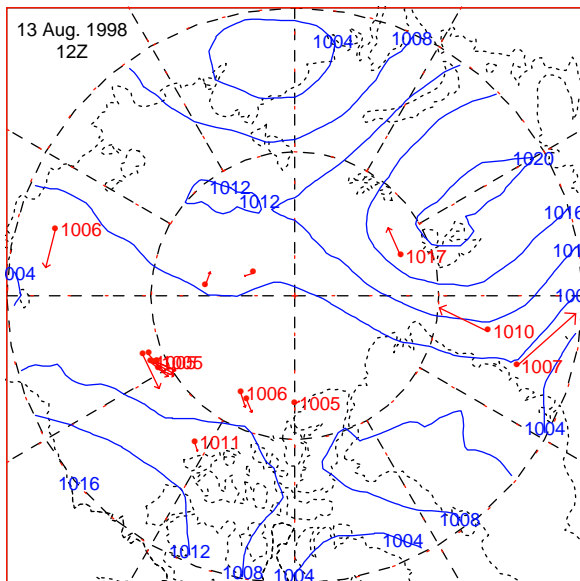
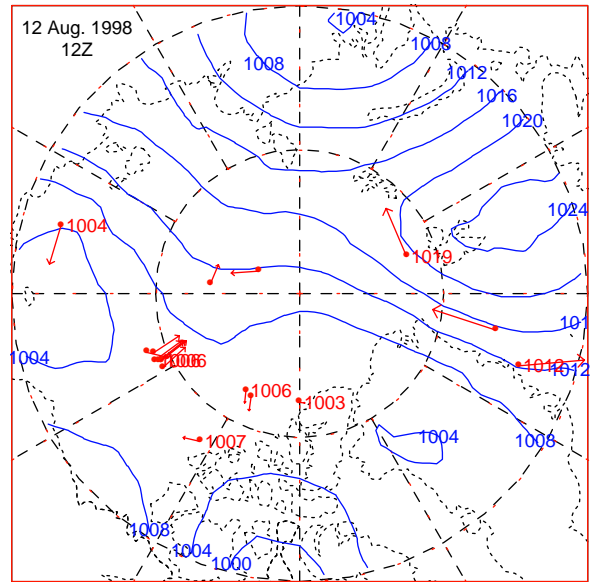
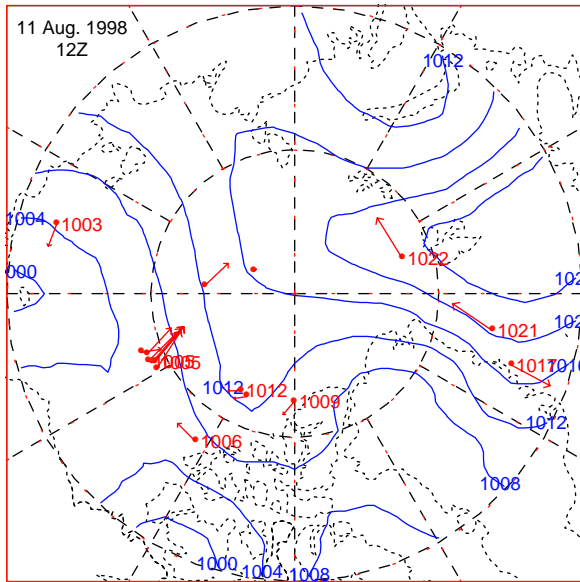
30 JUL 1998 - 4 AUG 1998



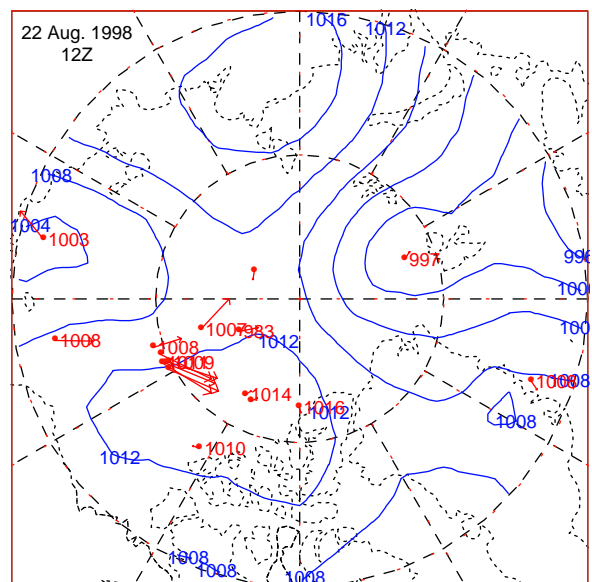
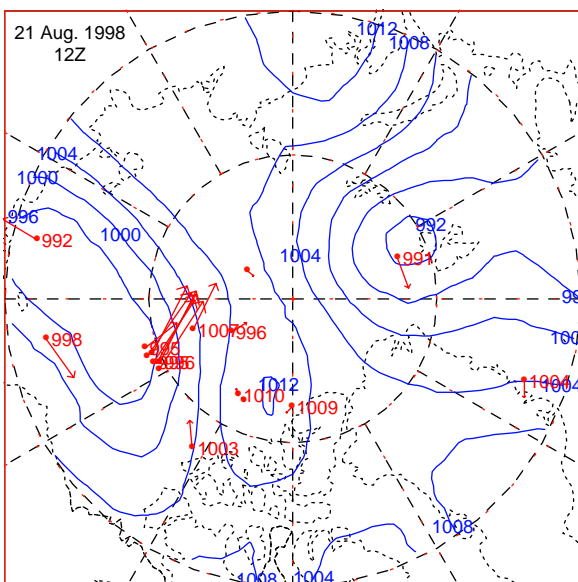
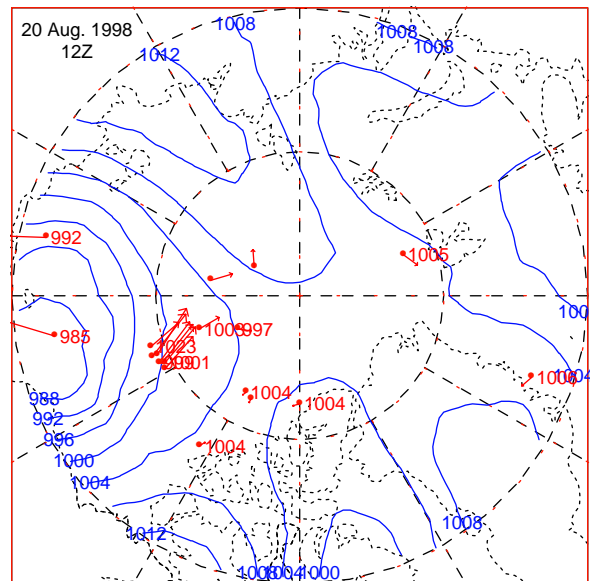
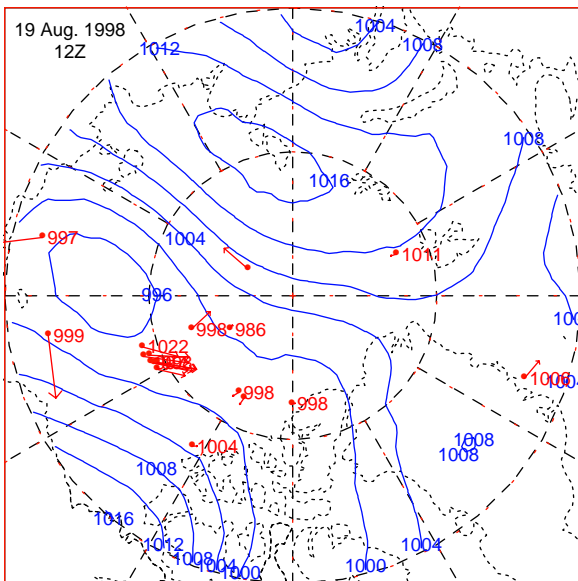
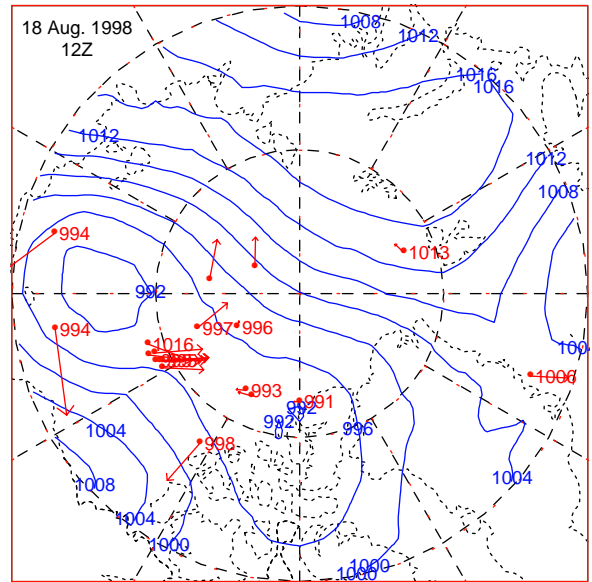
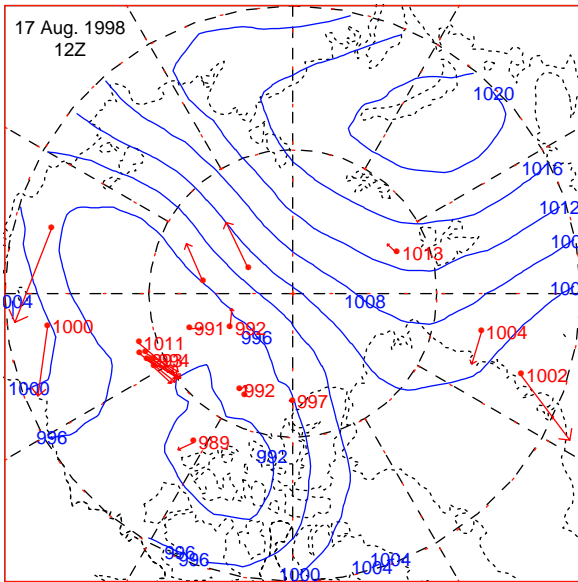
5 AUG 1998 - 10 AUG 1998



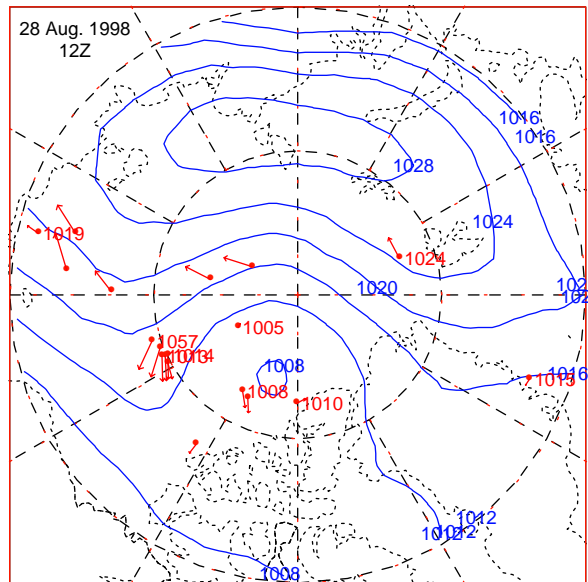
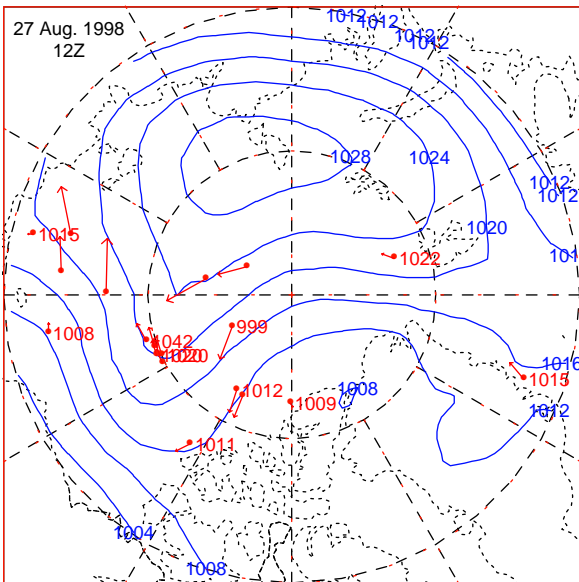
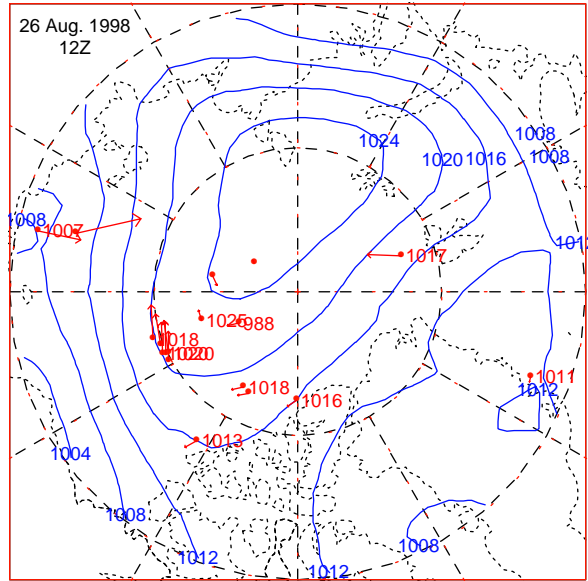
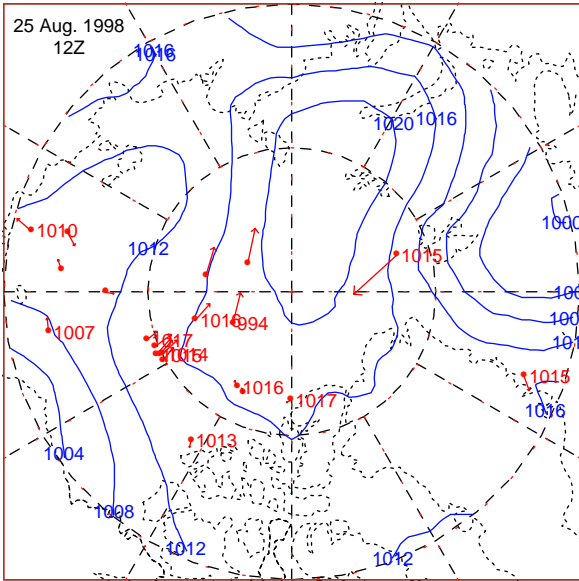
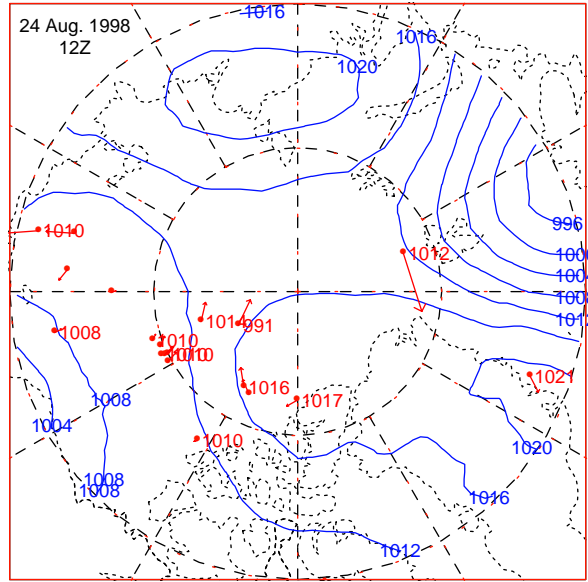
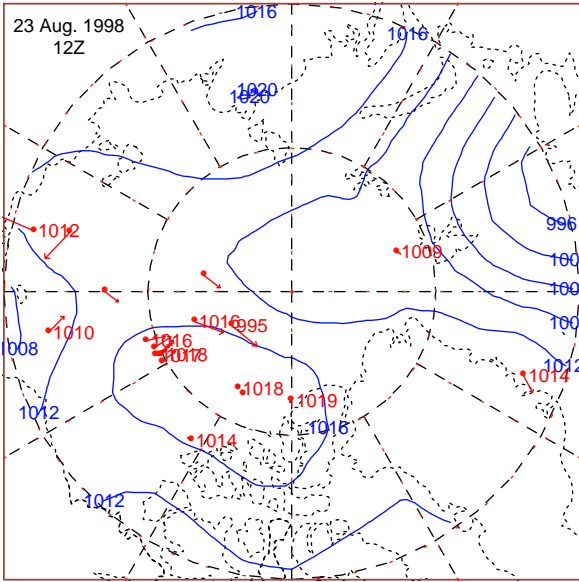
11 AUG 1998 - 16 AUG 1998



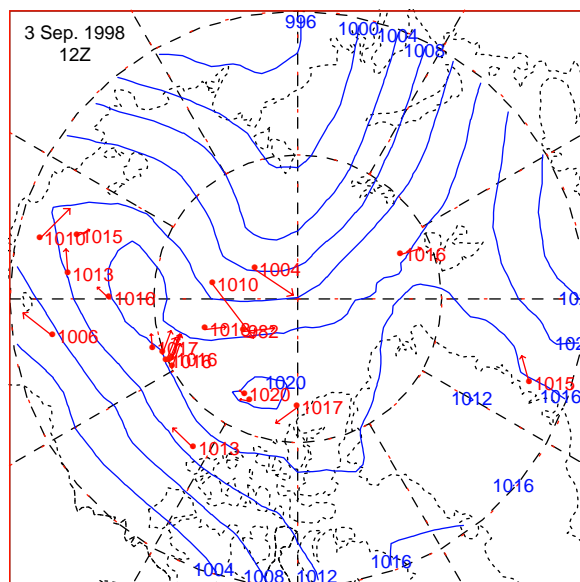
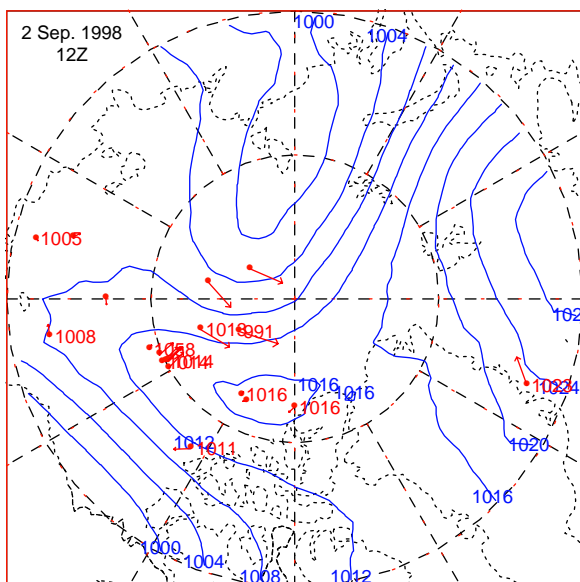
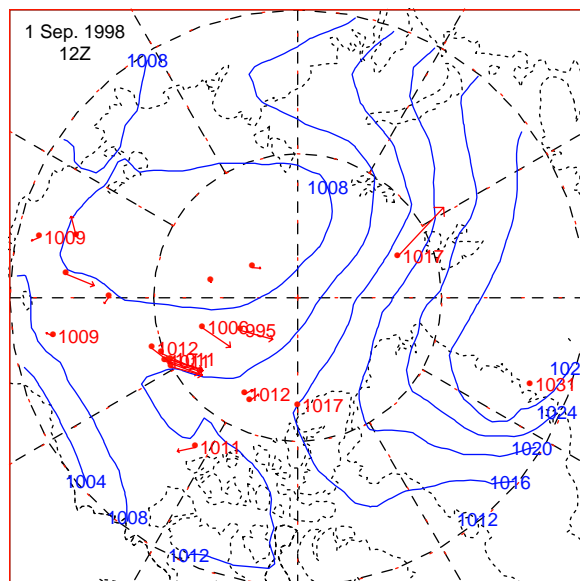
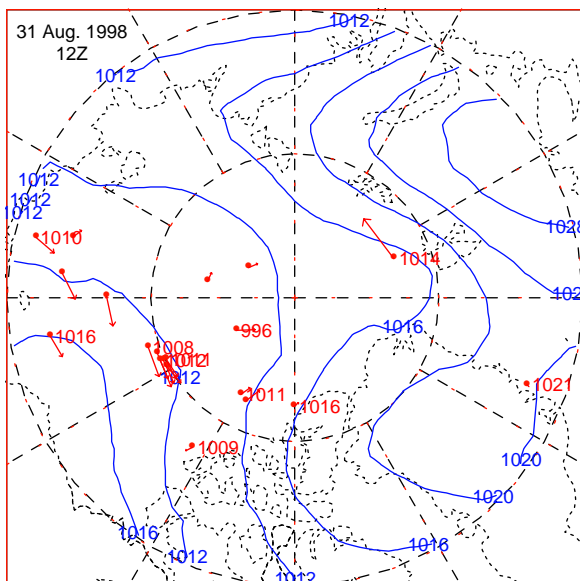
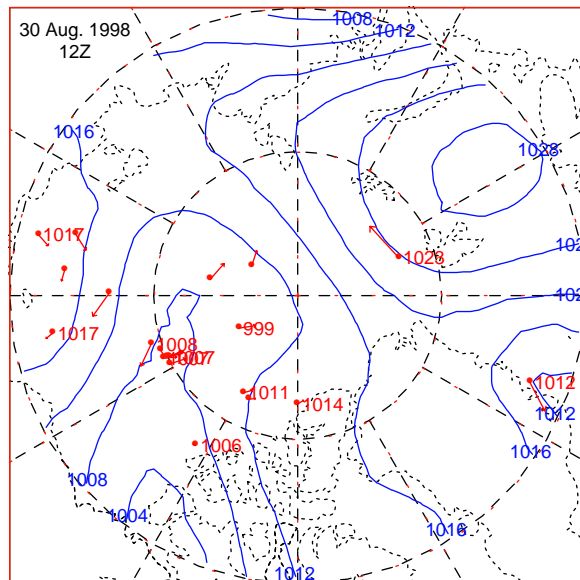
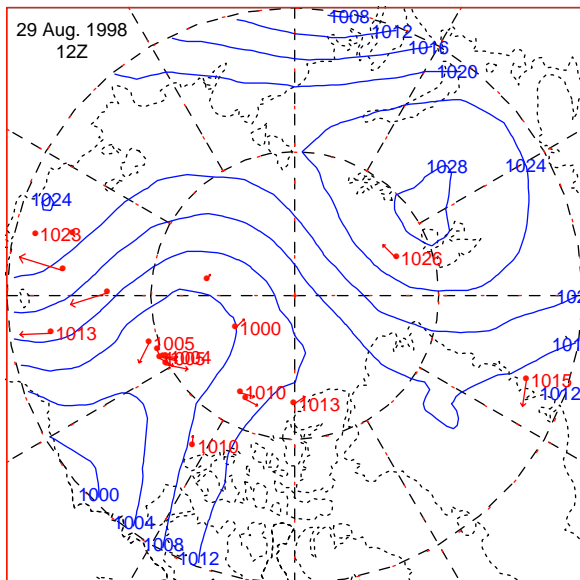
17 AUG 1998 - 22 AUG 1998



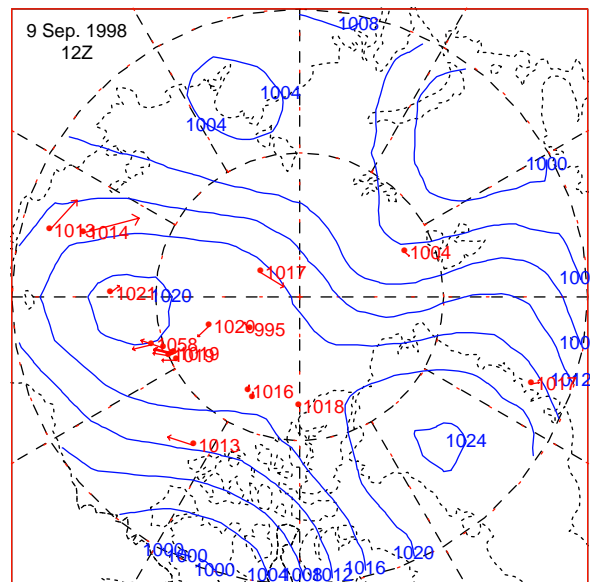
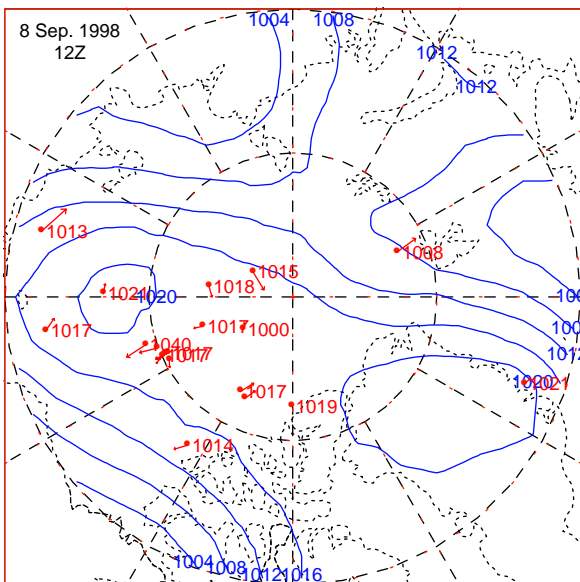
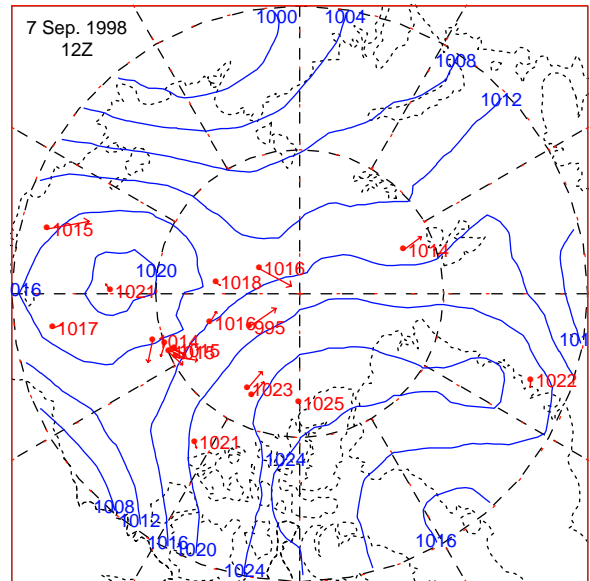
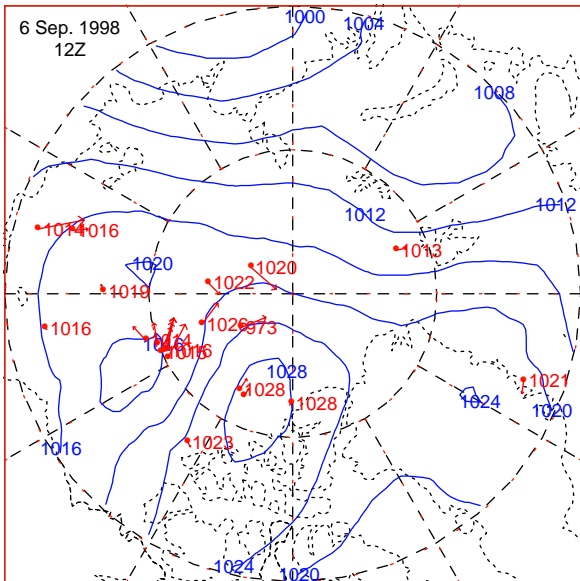
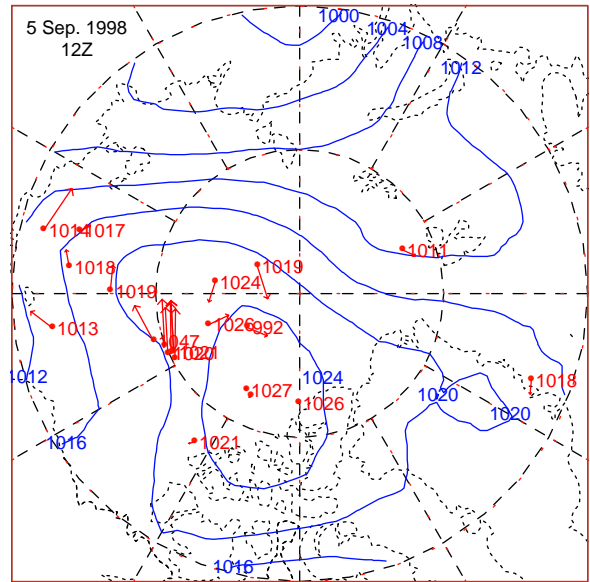
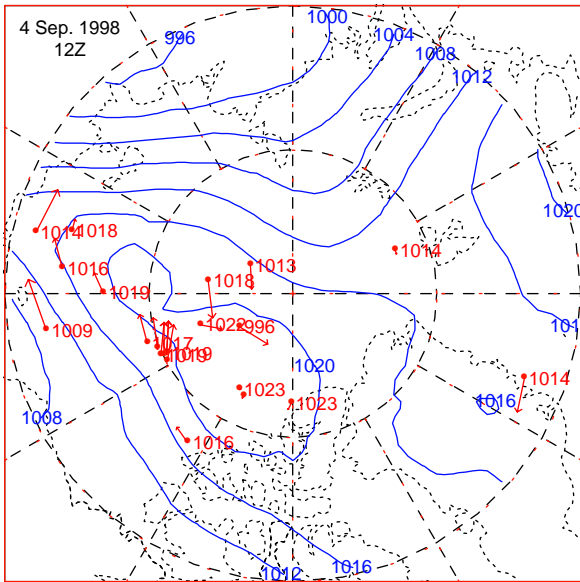
23 AUG 1998 - 28 AUG 1998



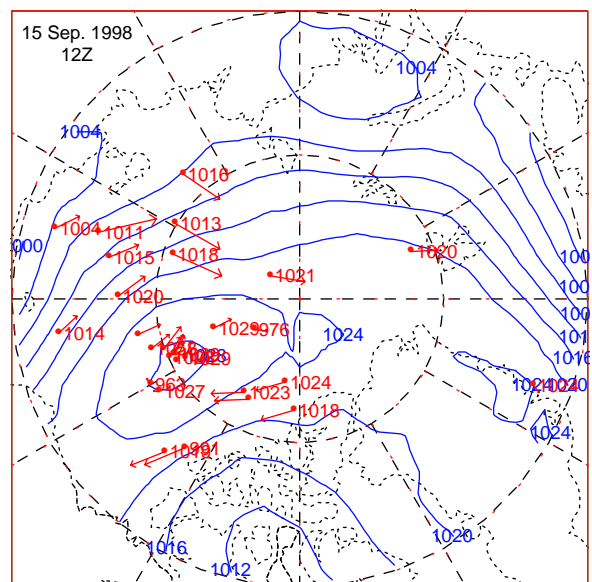
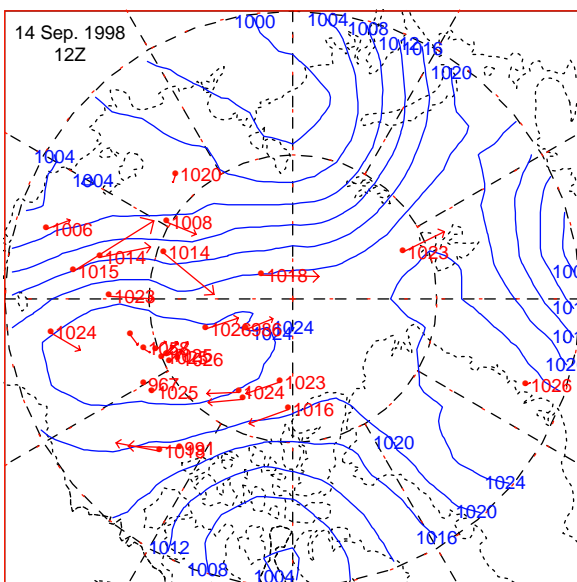
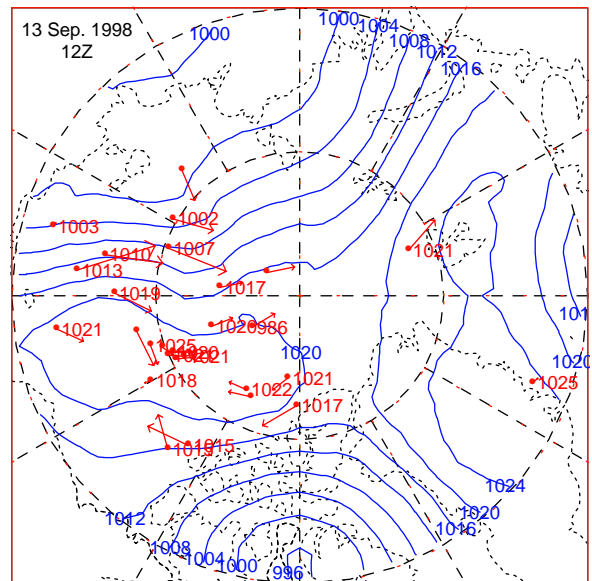
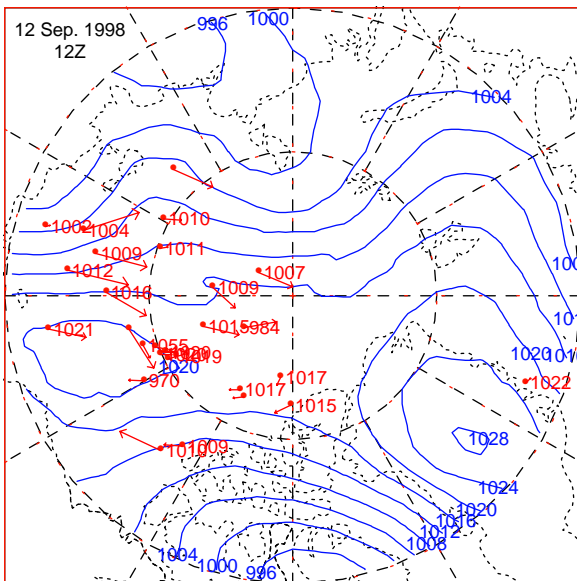
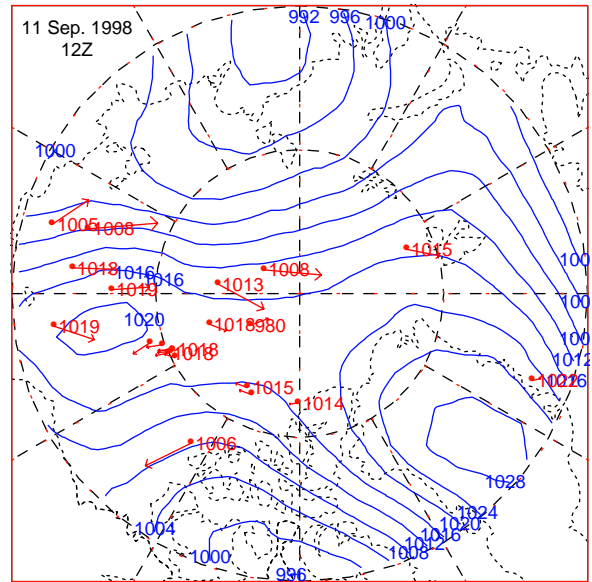
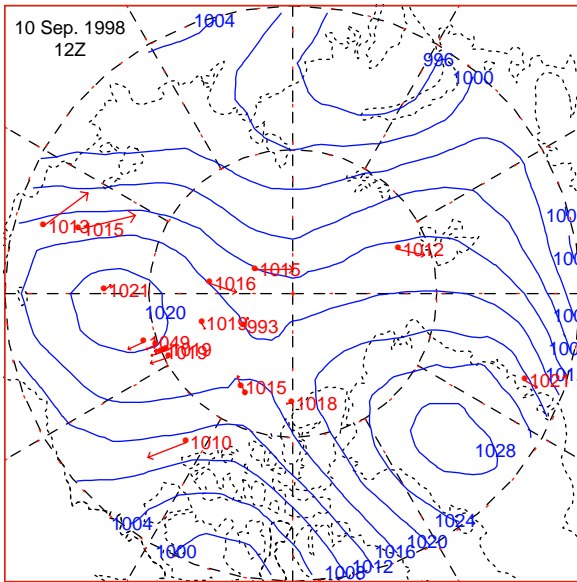
29 AUG 1998 - 3 SEP 1998



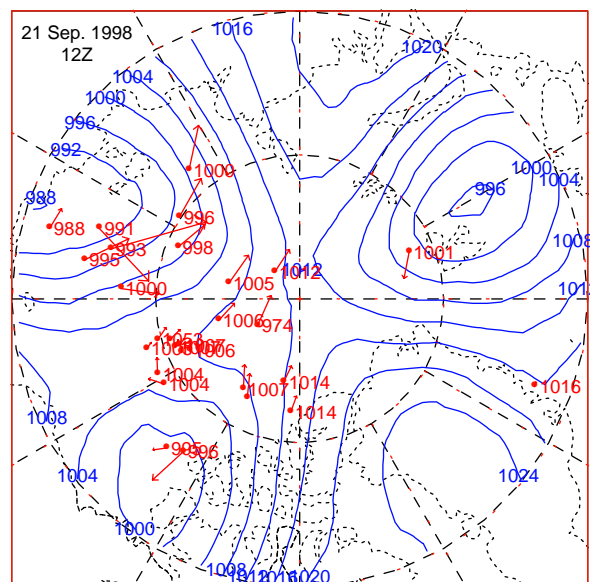
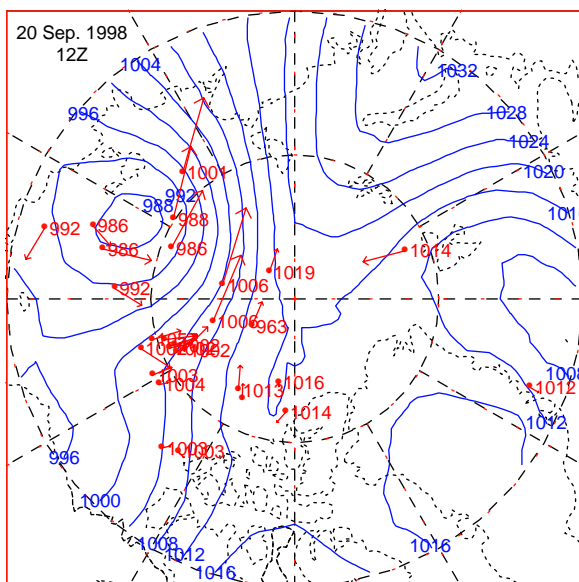
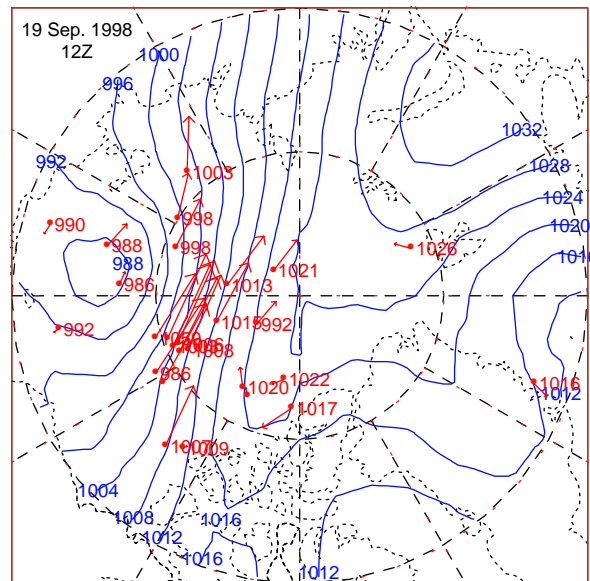
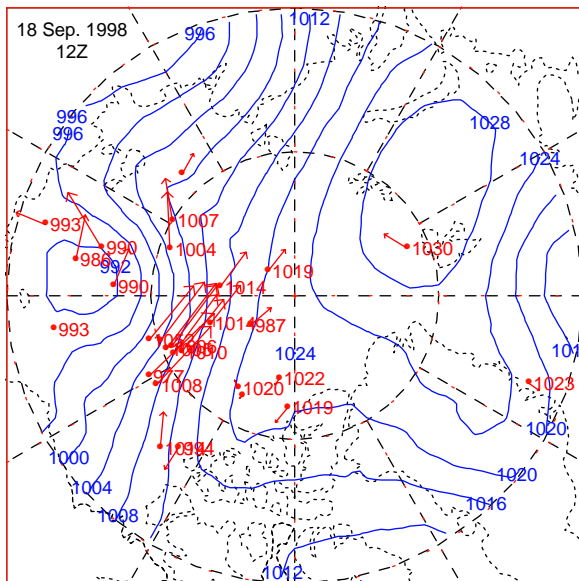
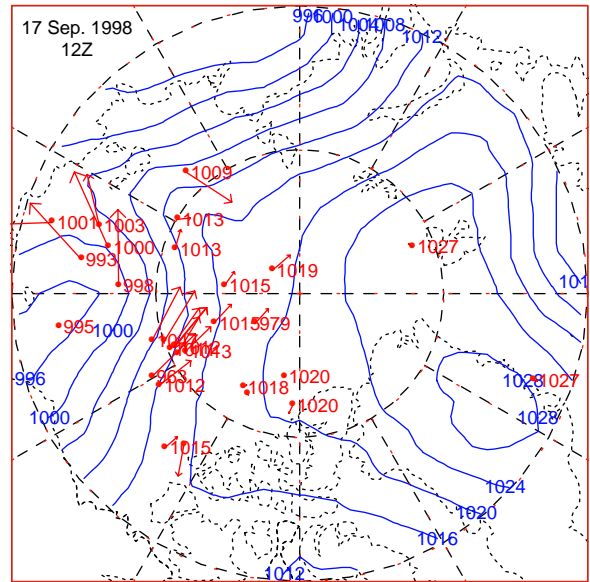
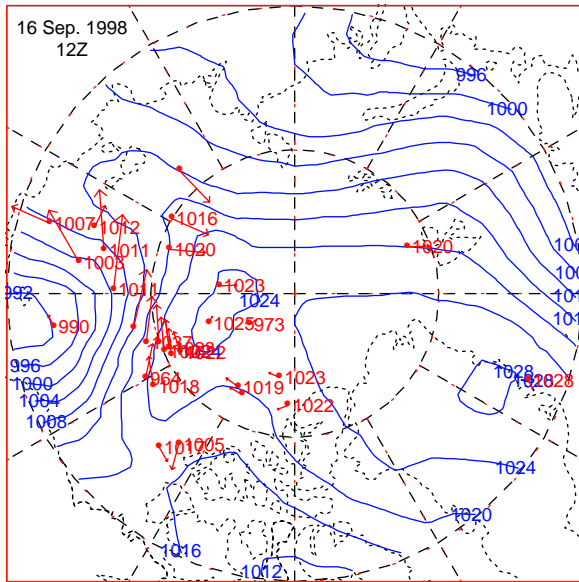
4 SEP 1998 - 9 SEP 1998



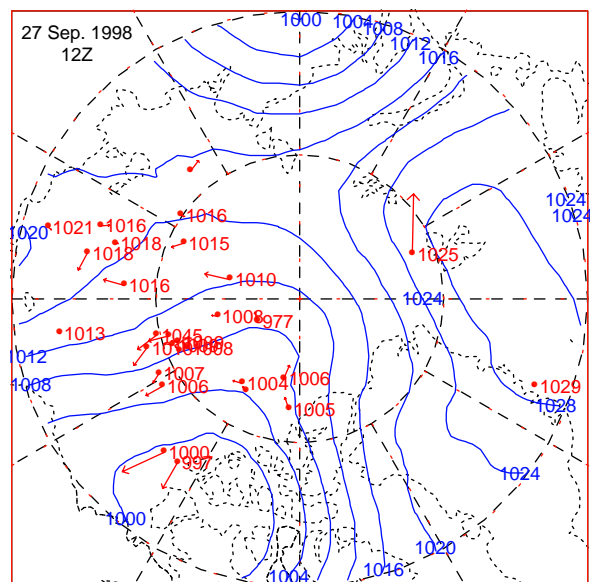
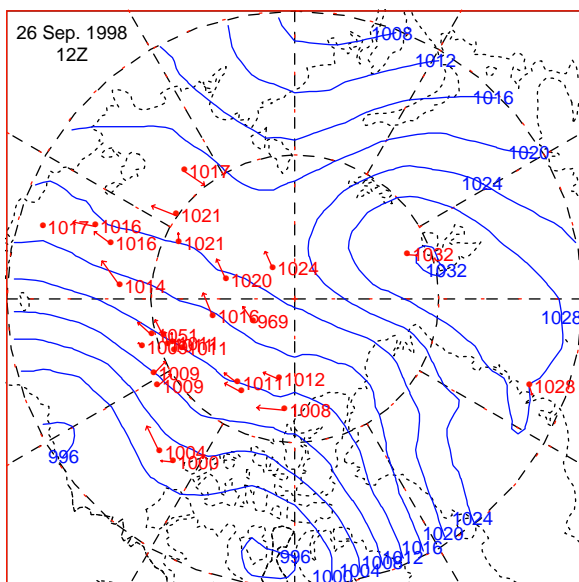
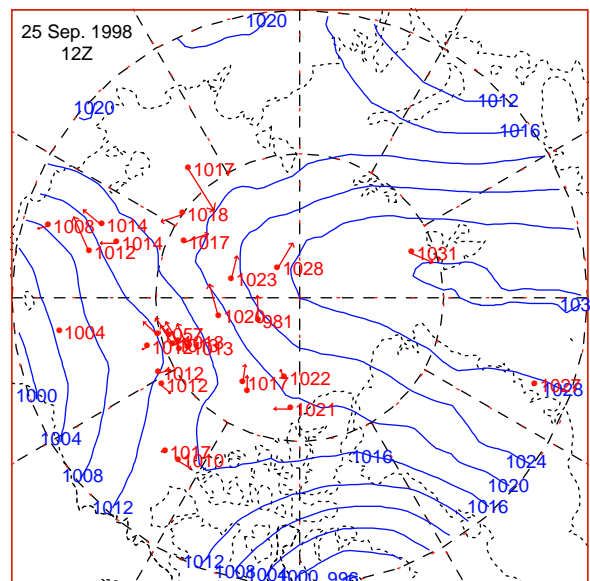
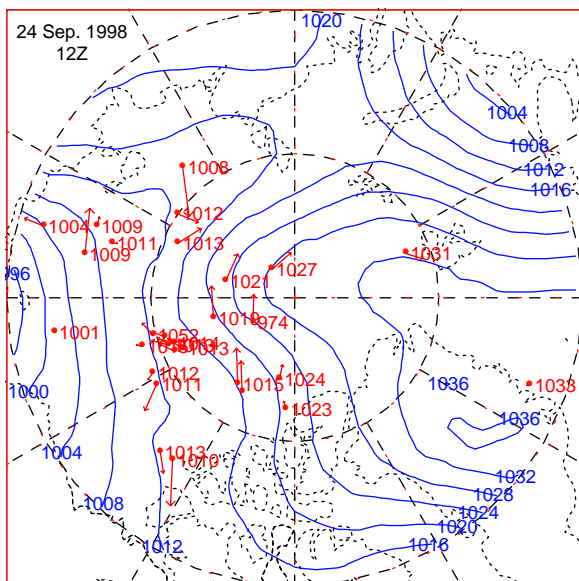
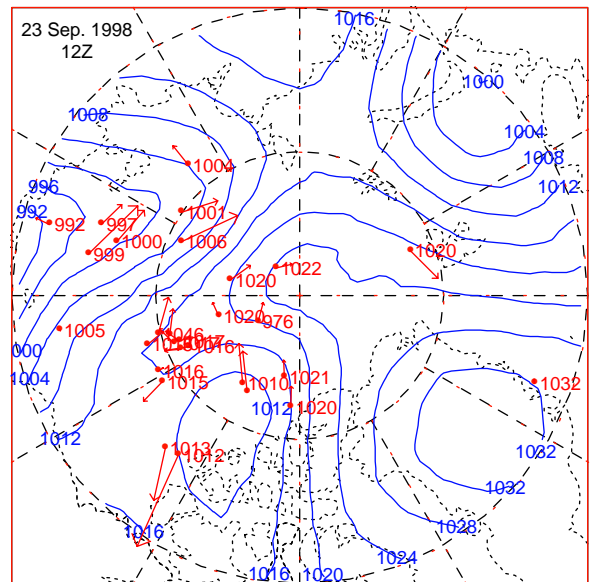
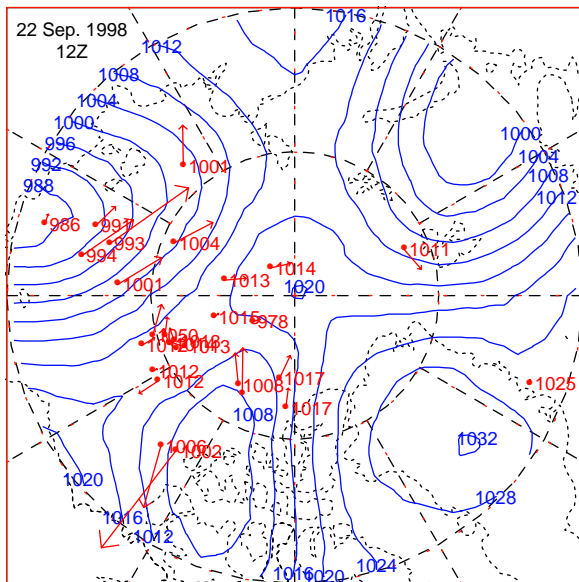
10 SEP 1998 - 15 SEP 1998



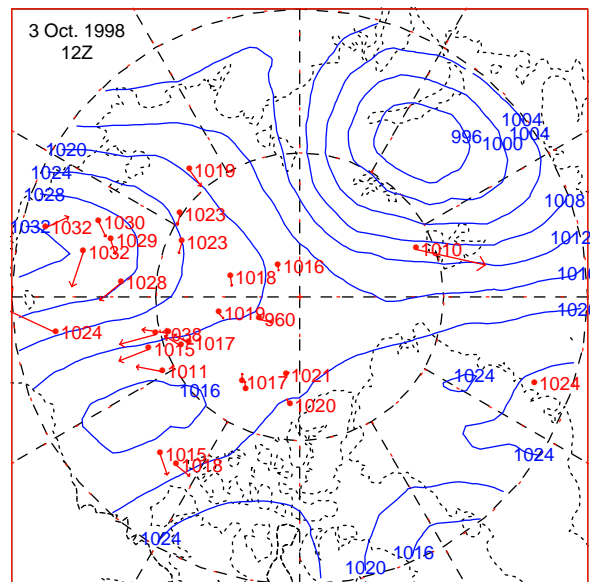
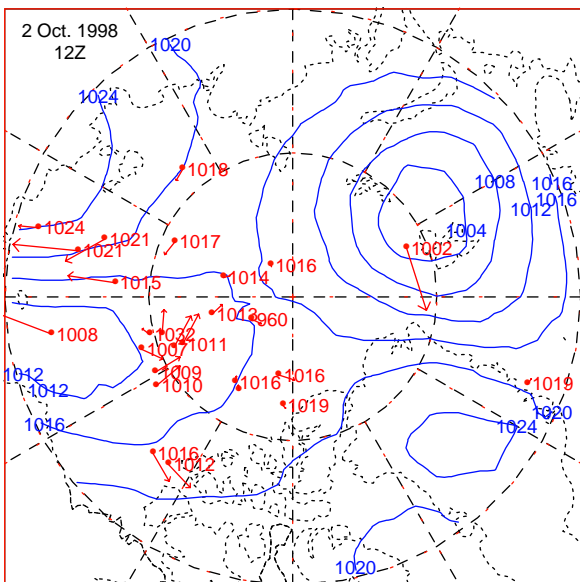
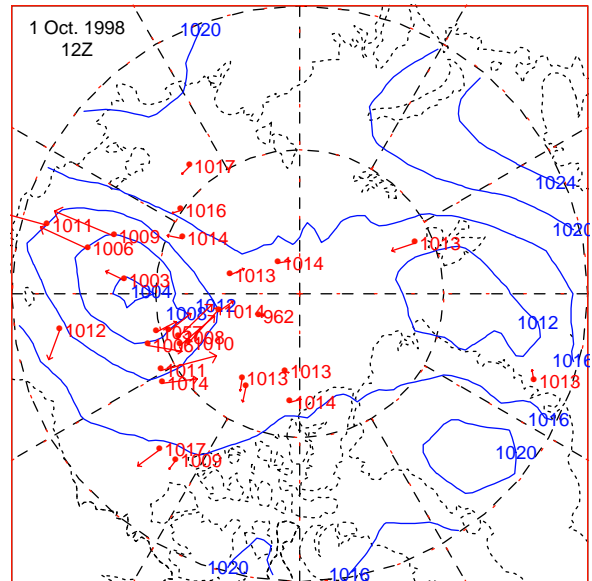
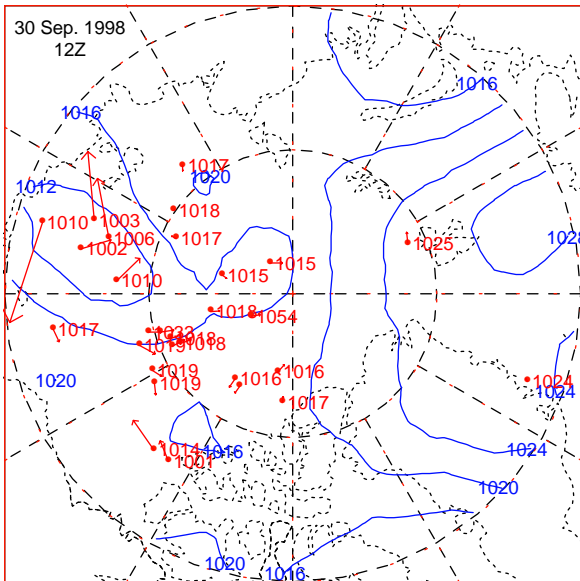
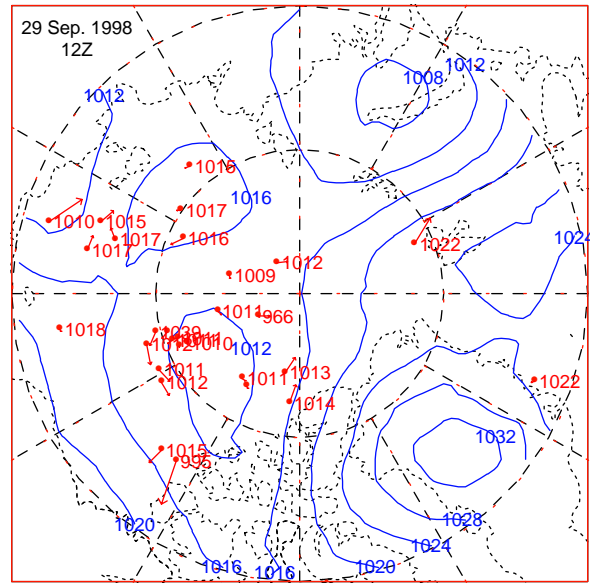
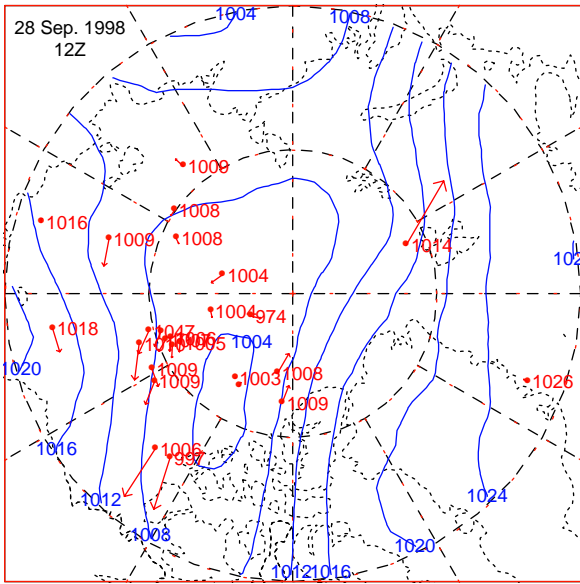
16 SEP 1998 - 21 SEP 1998



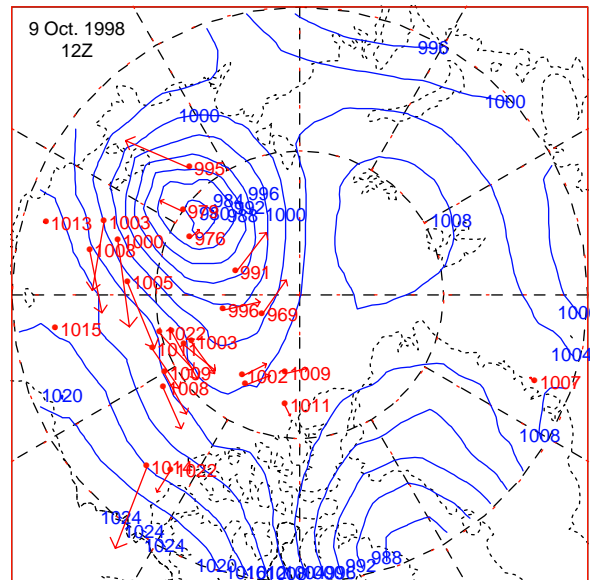
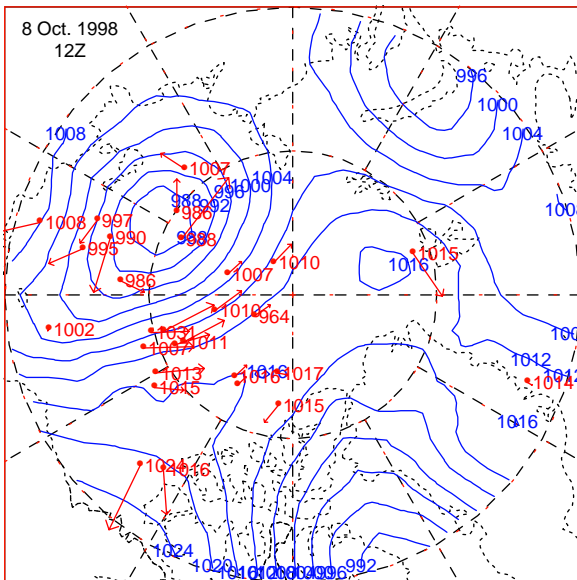
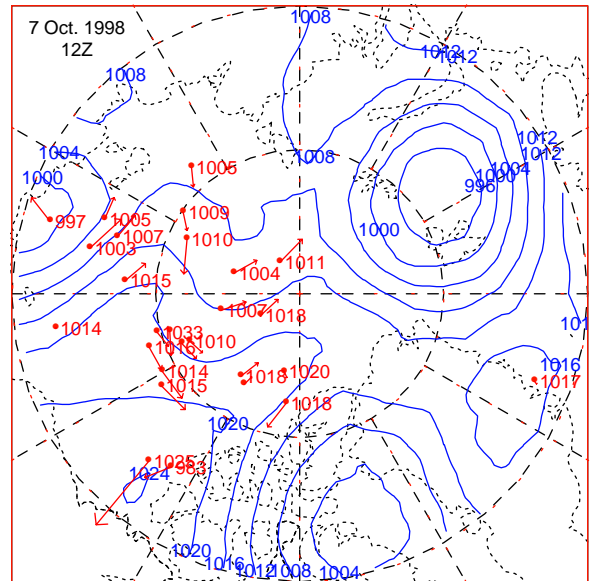
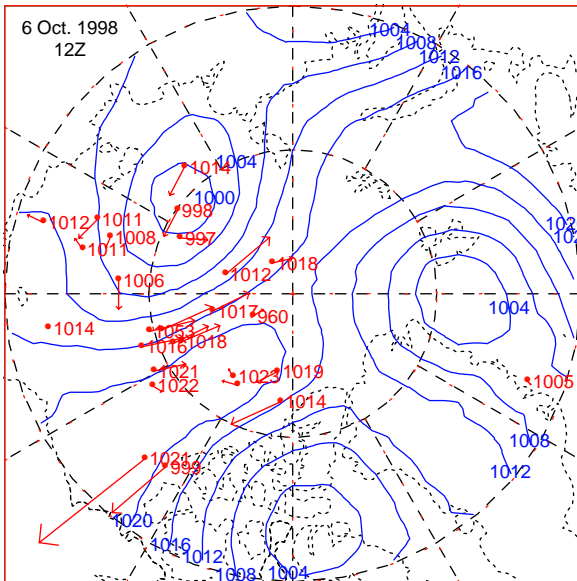
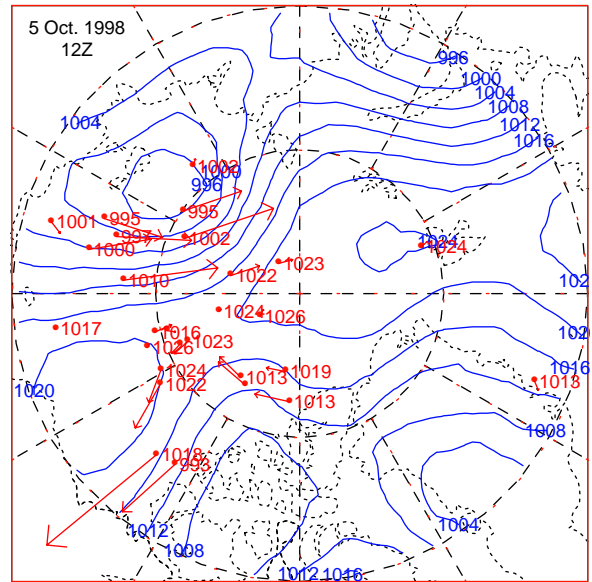
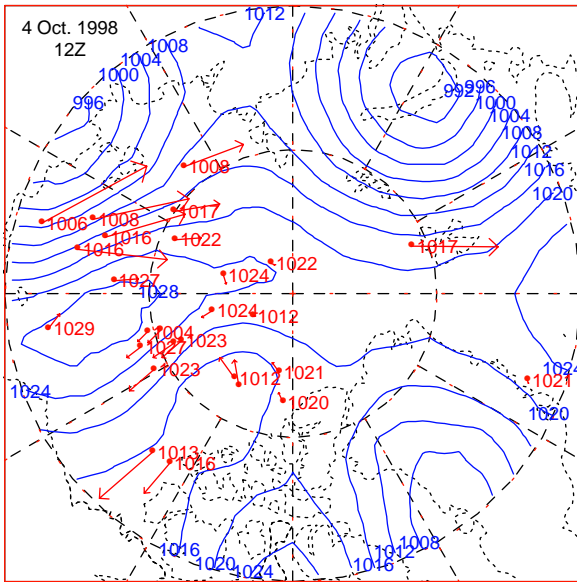
22 SEP 1998 - 27 SEP 1998



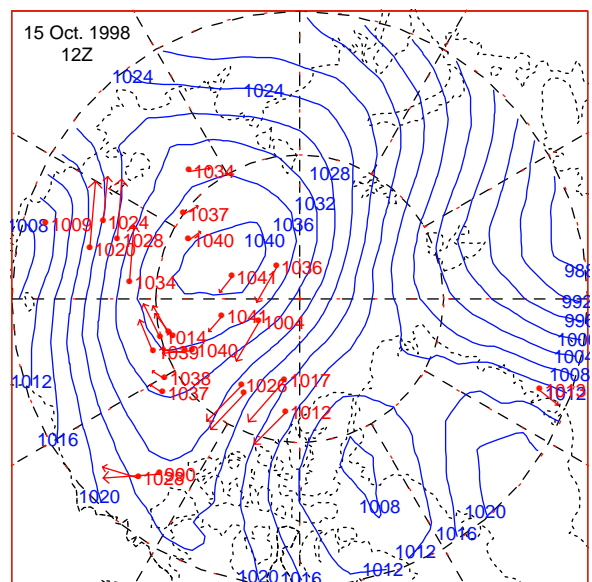
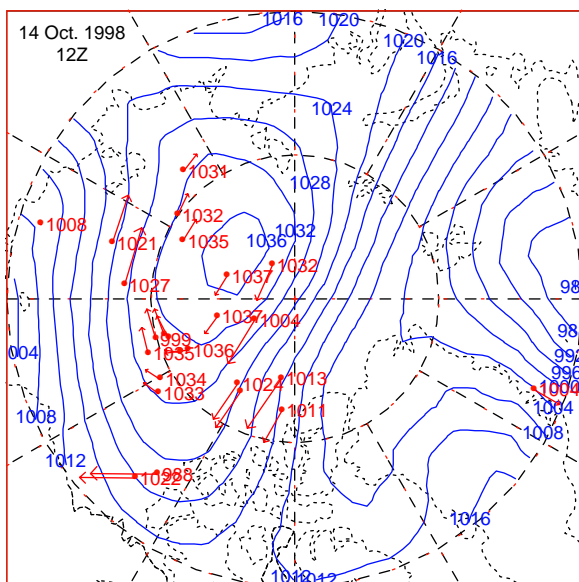
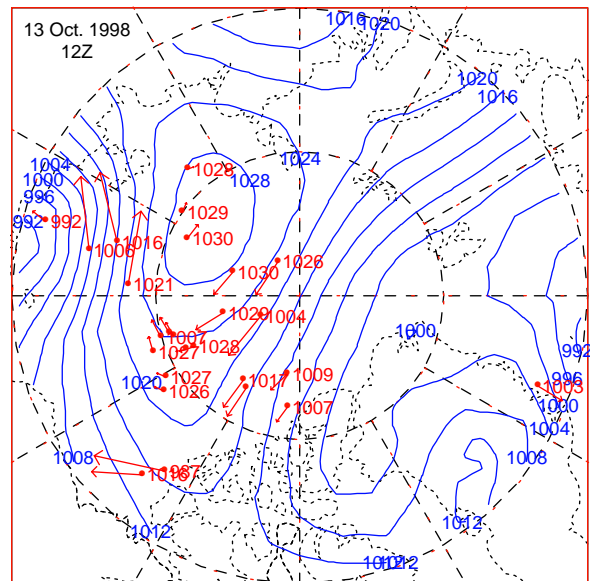
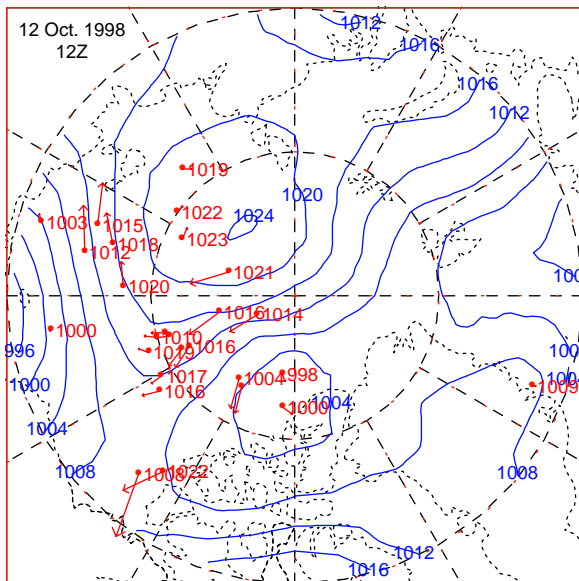
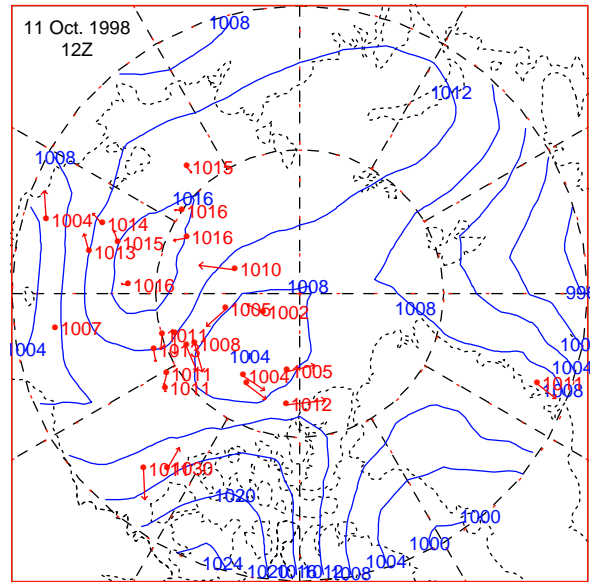
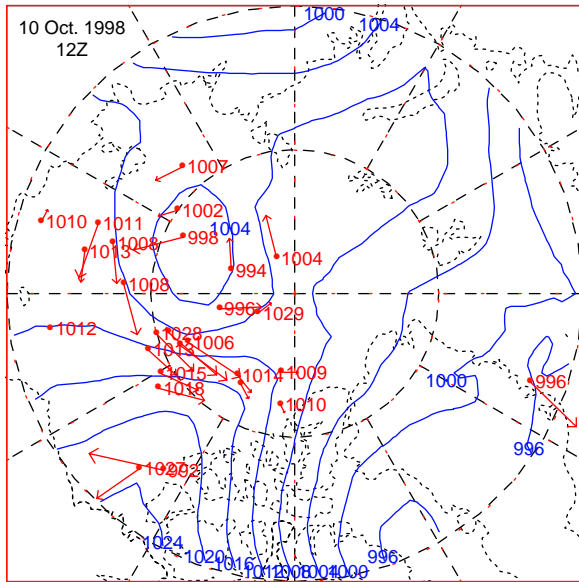
28 SEP 1998 - 3 OCT 1998



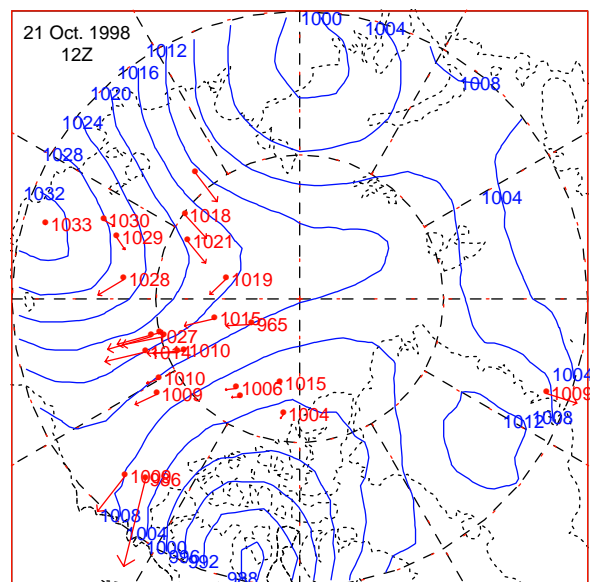
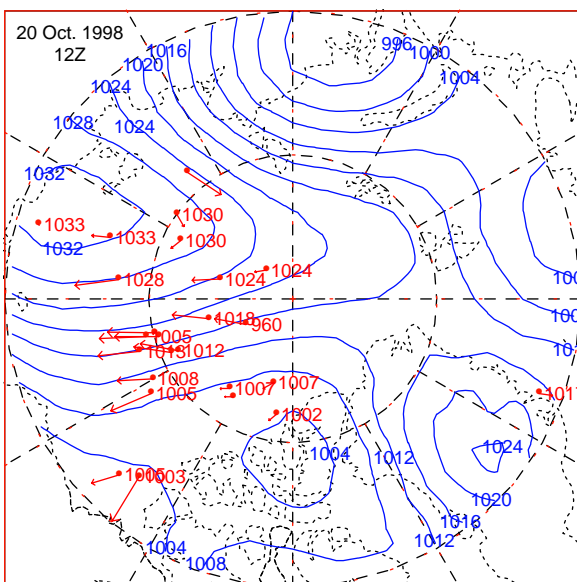
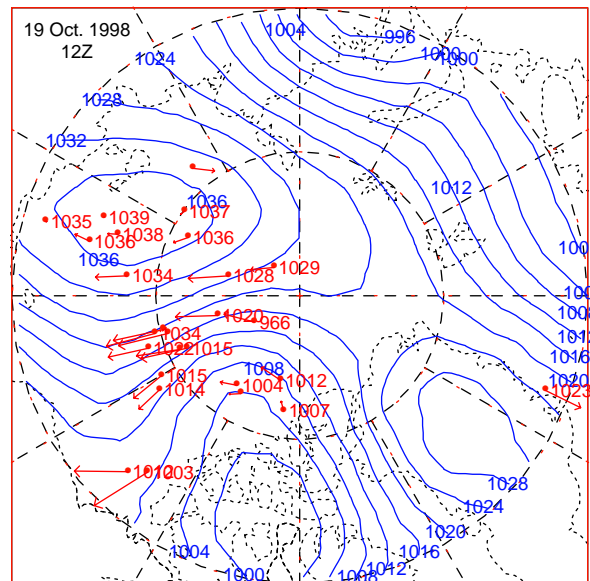
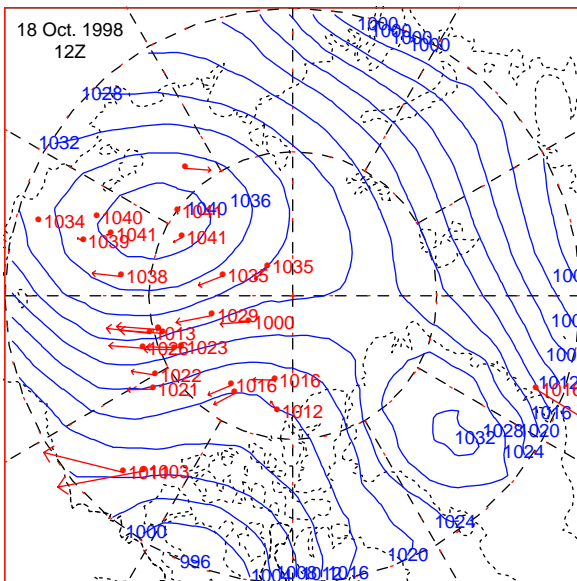
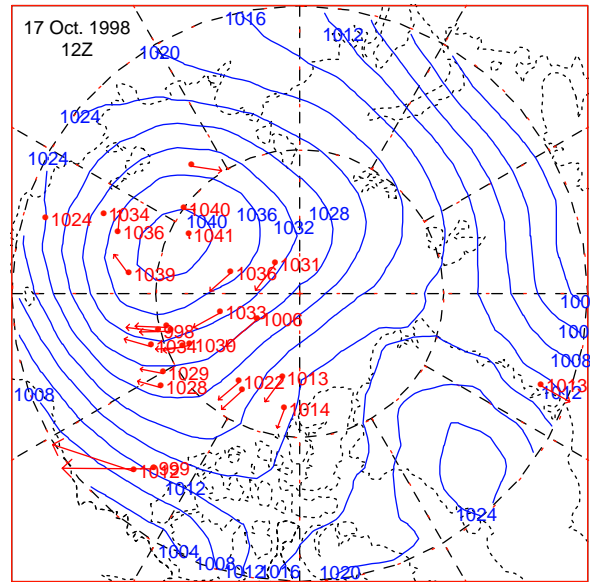
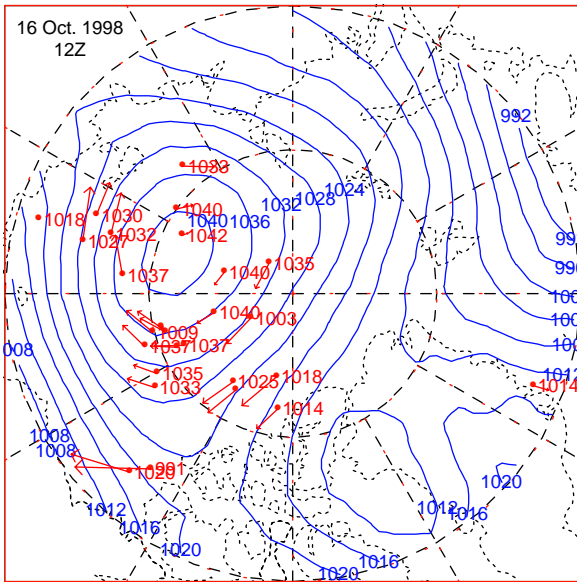
4 OCT 1998 - 9 OCT 1998



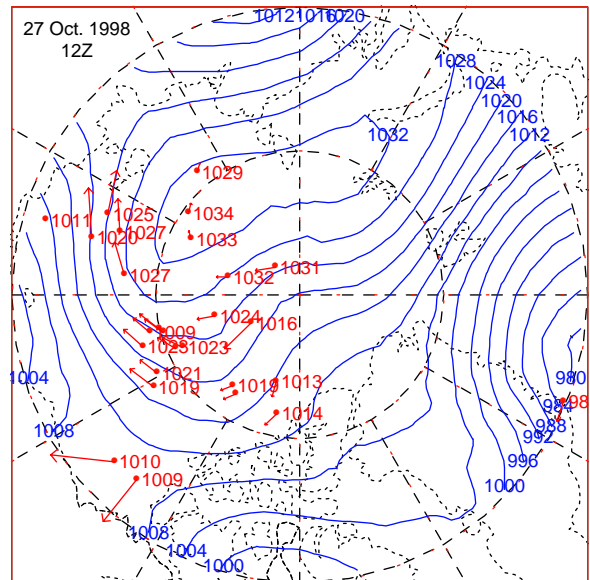
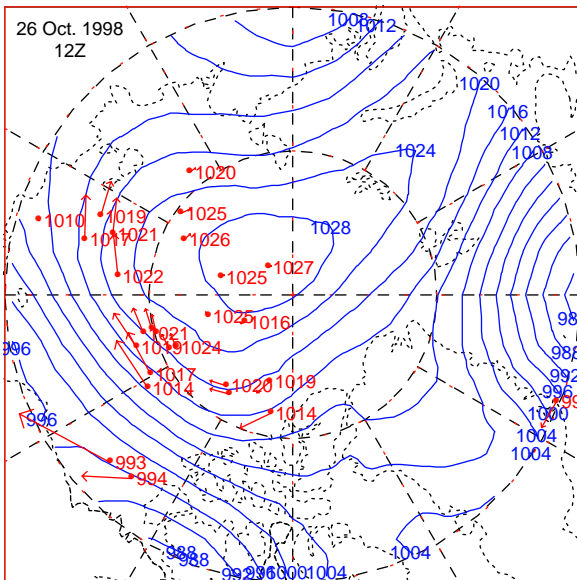
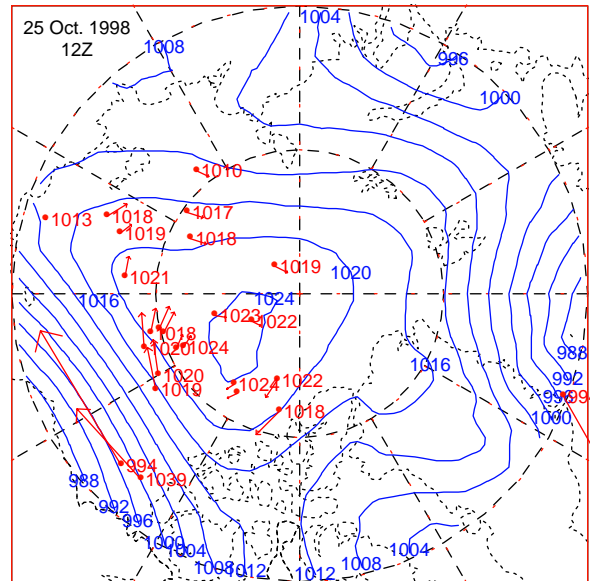
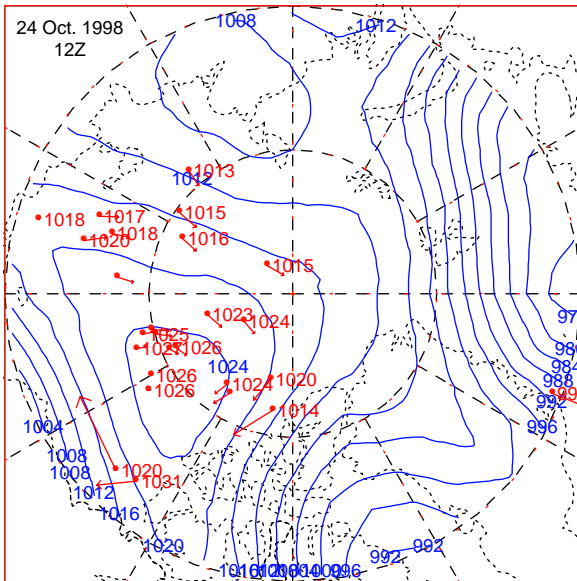
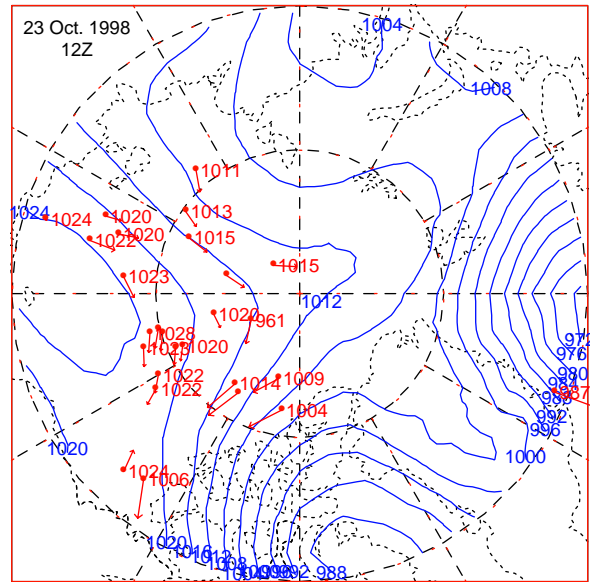
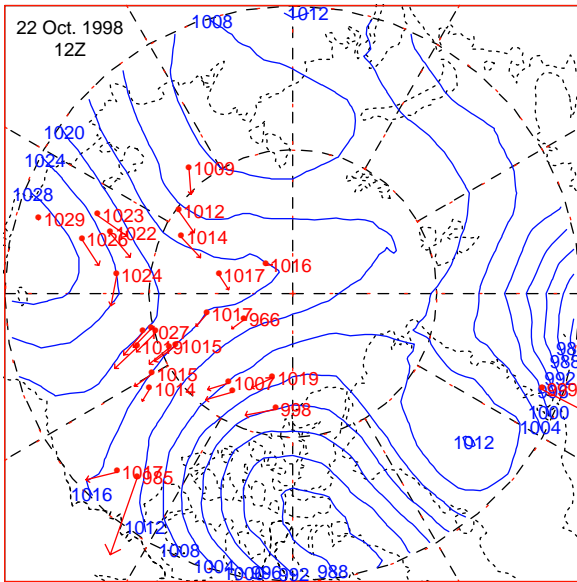
10 OCT 1998 - 15 OCT 1998



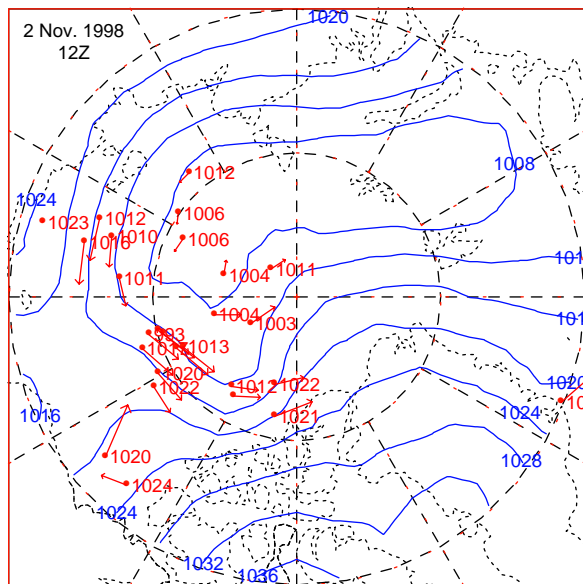
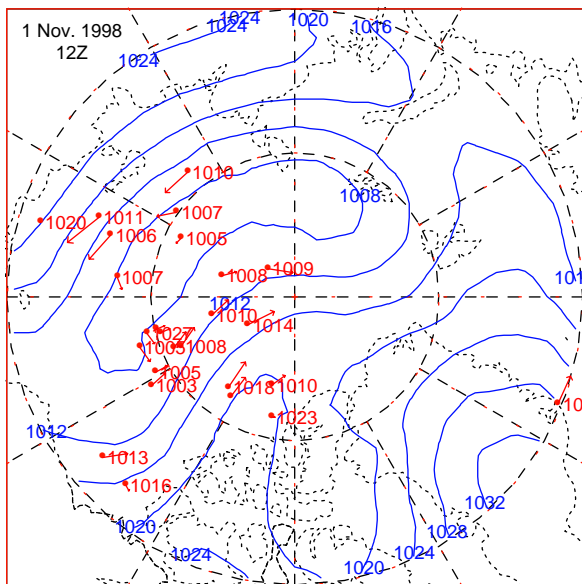
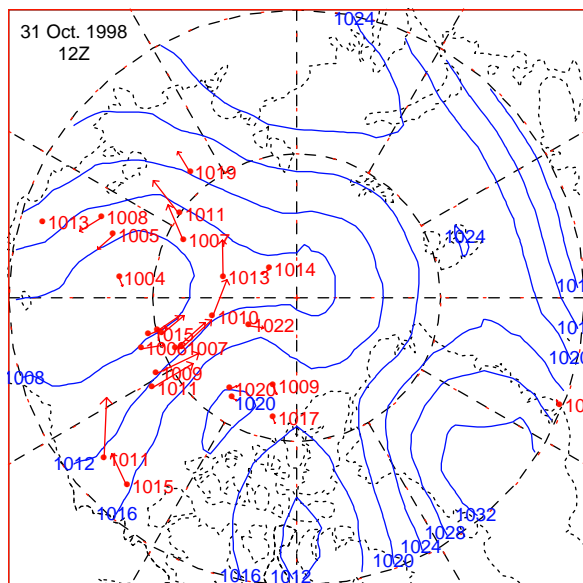
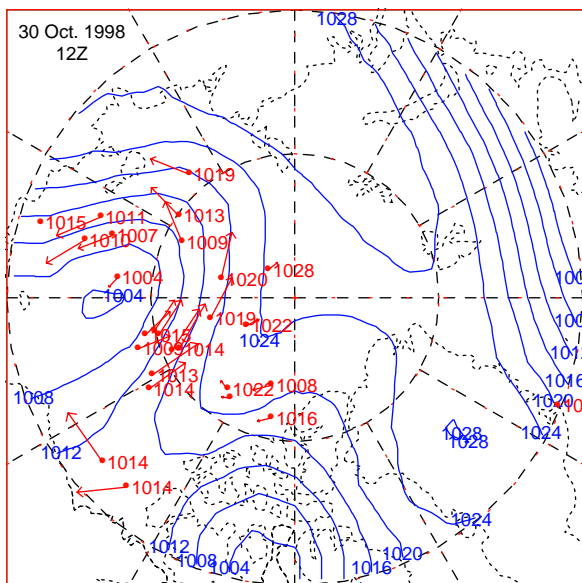
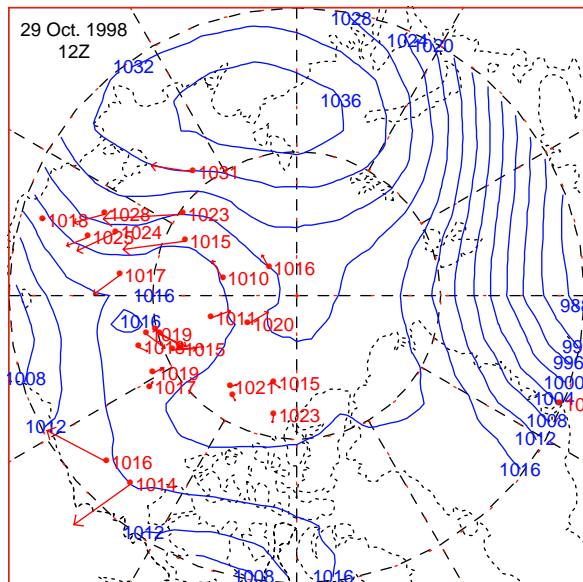
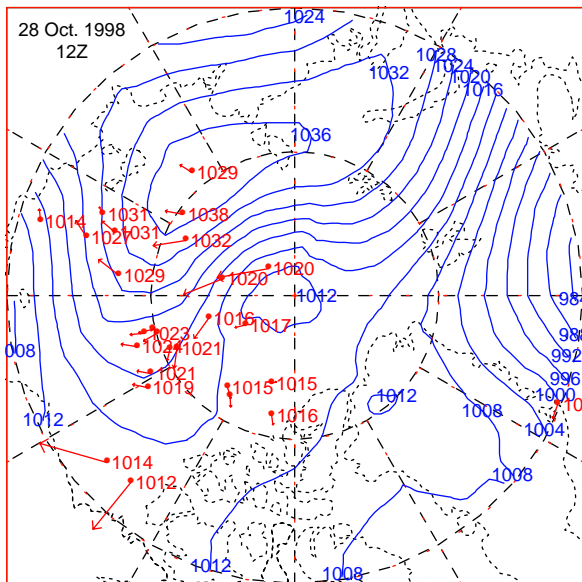
16 OCT 1998 - 21 OCT 1998



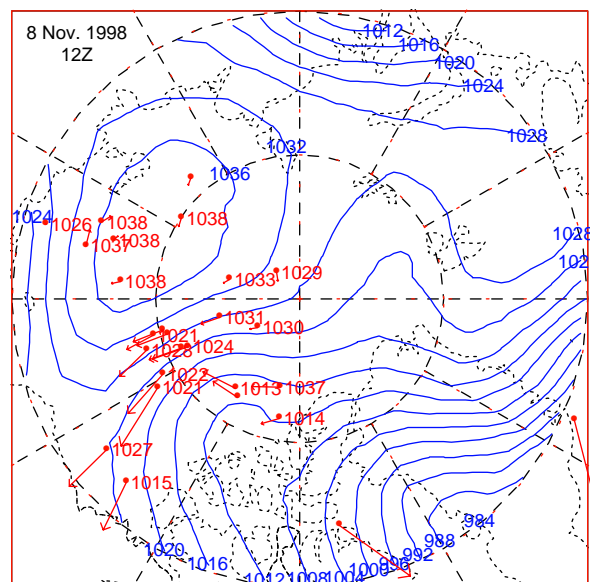
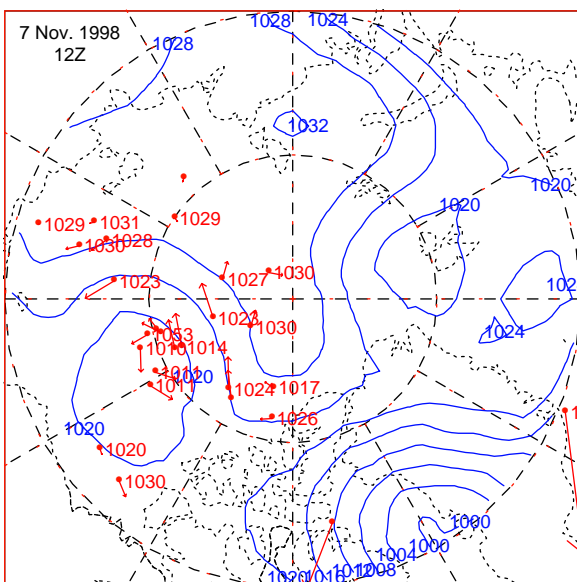
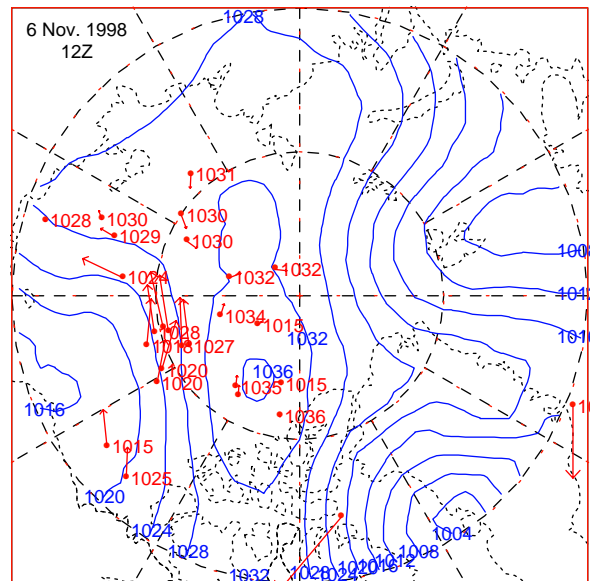
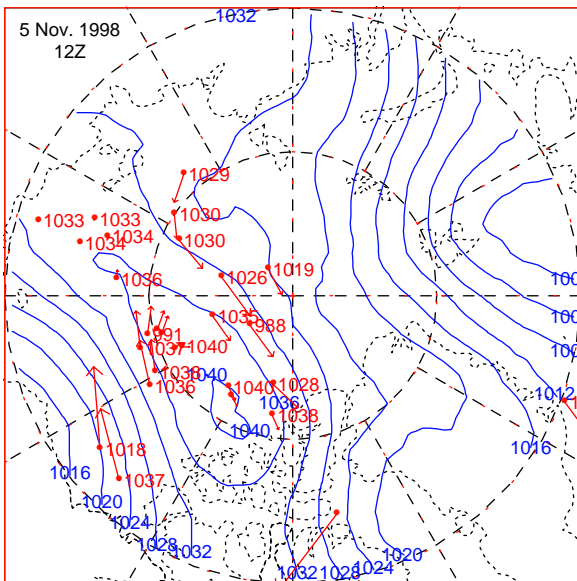
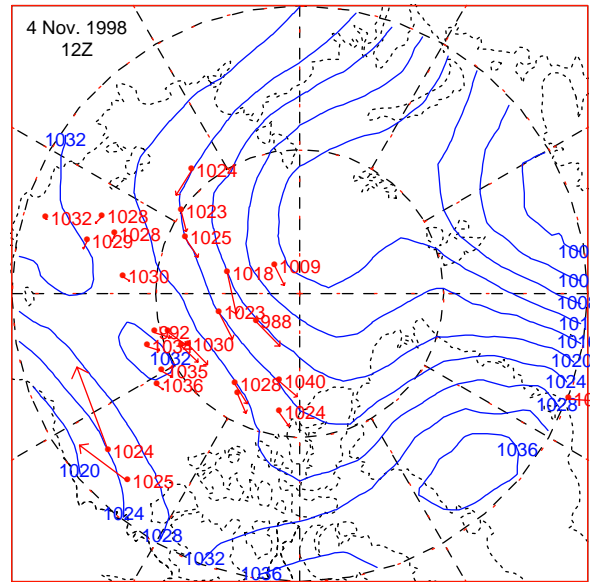
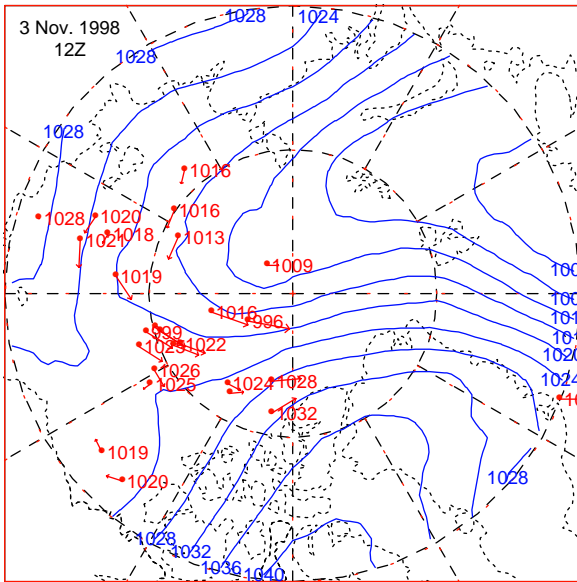
22 OCT 1998 - 27 OCT 1998



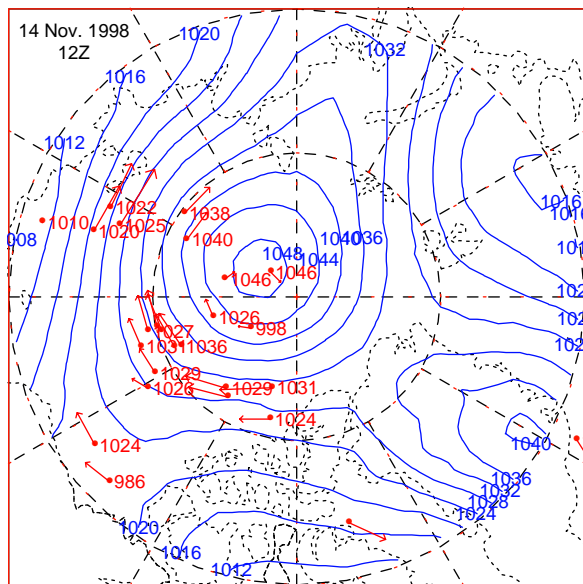
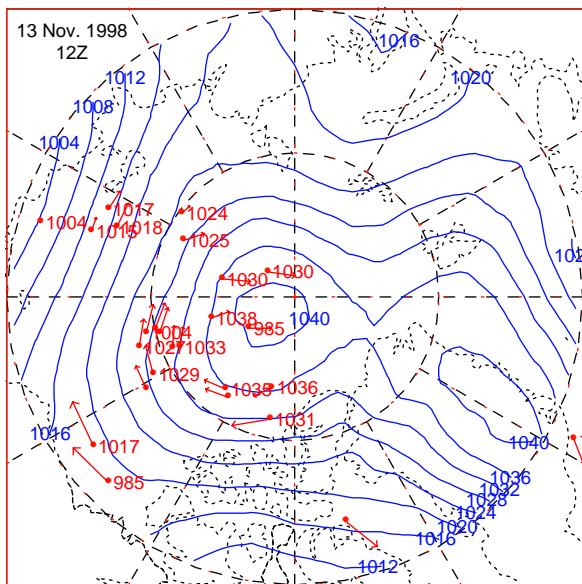
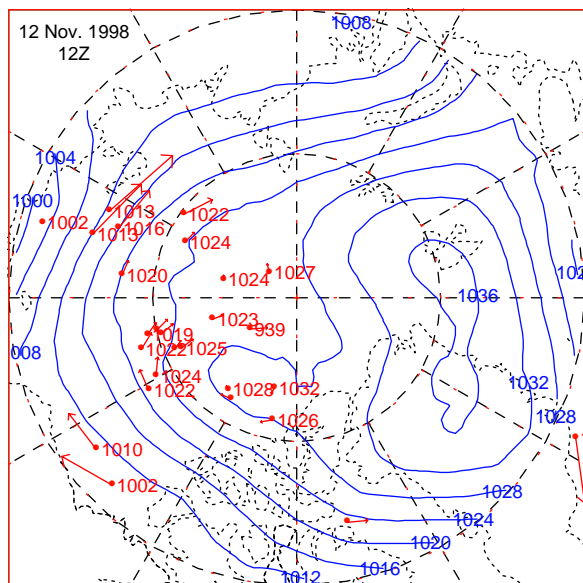
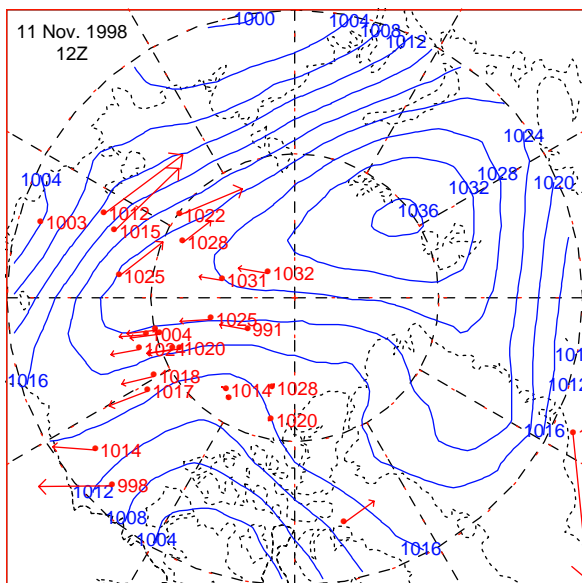
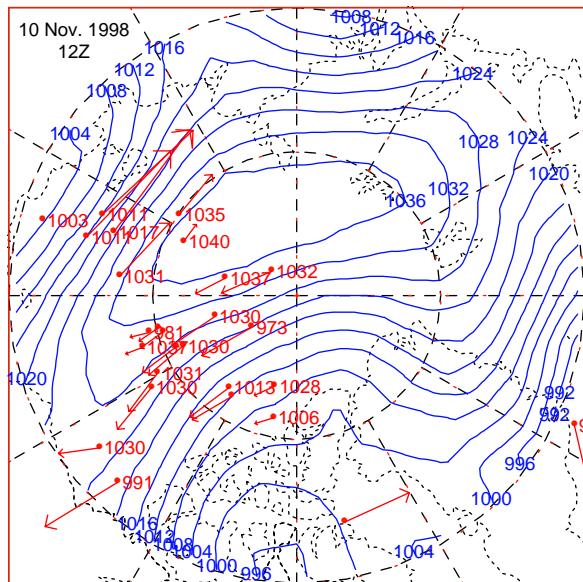
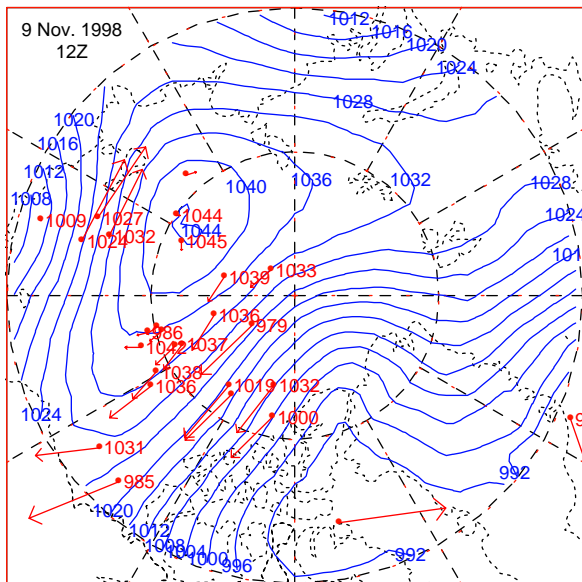
28 OCT 1998 - 2 NOV 1998



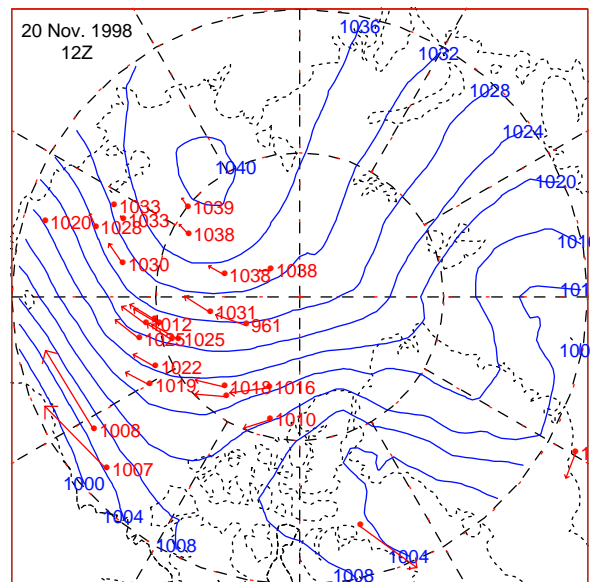
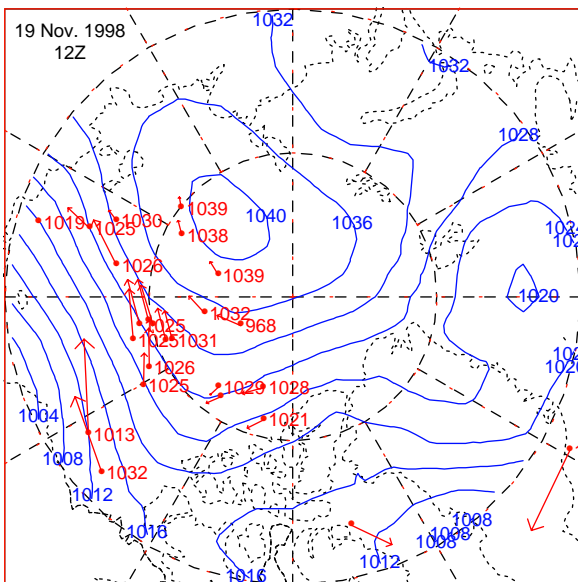
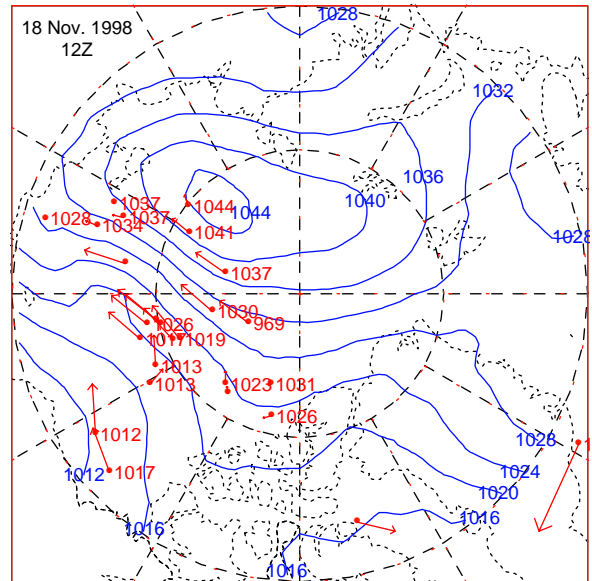
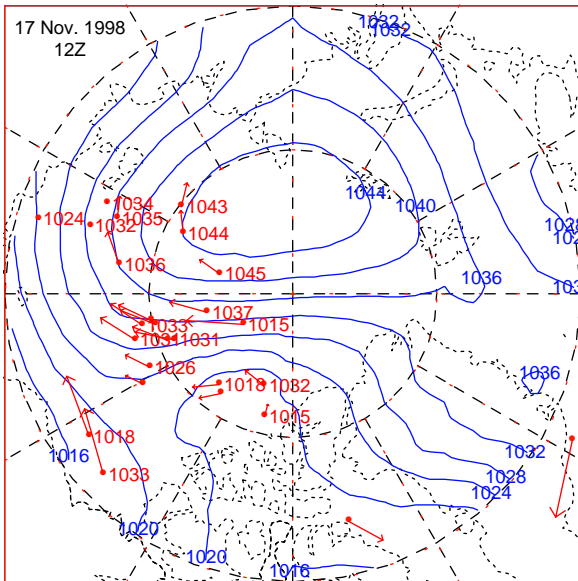
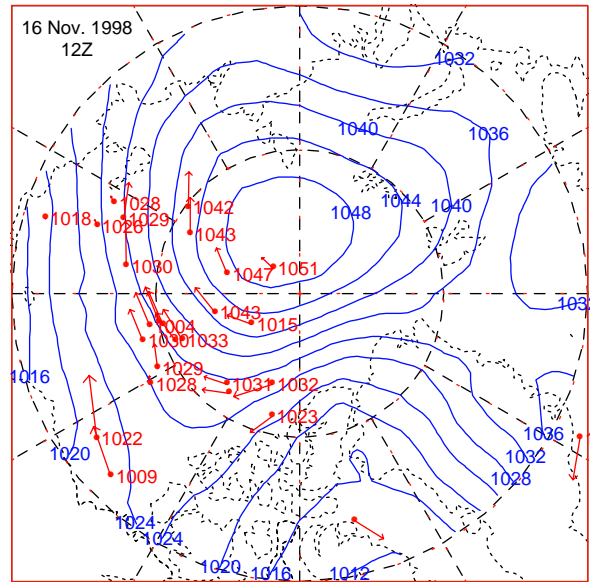
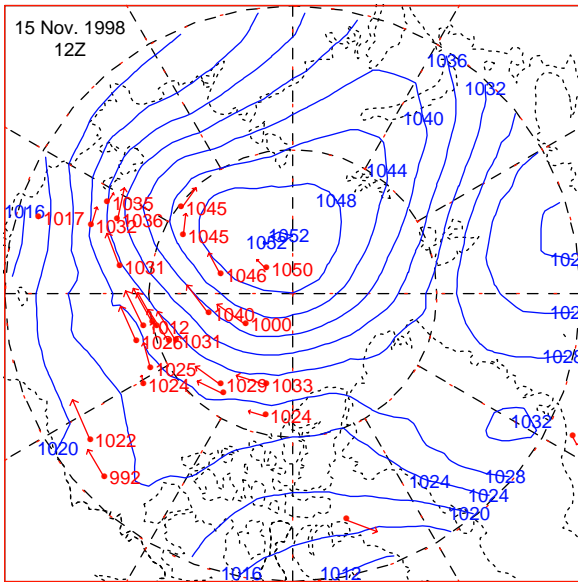
3 NOV 1998 - 8 NOV 1998



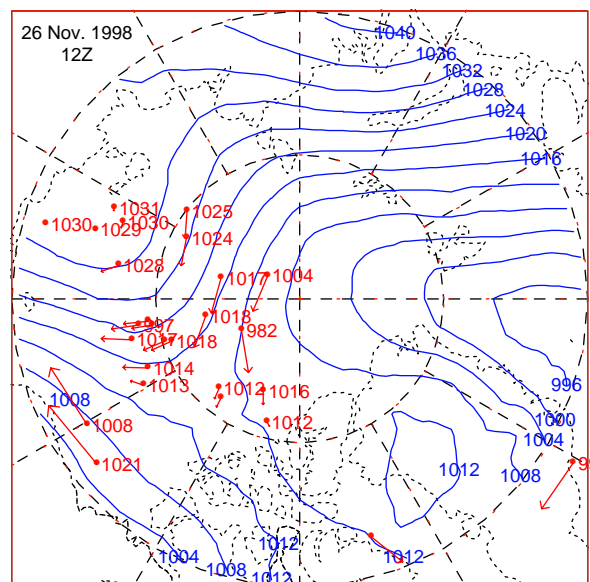
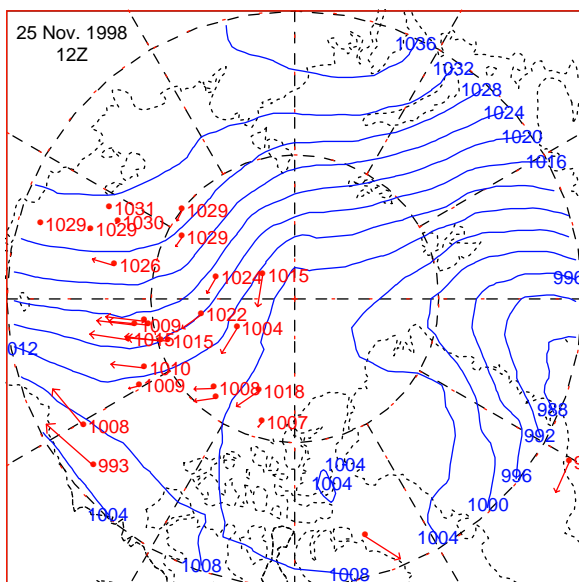
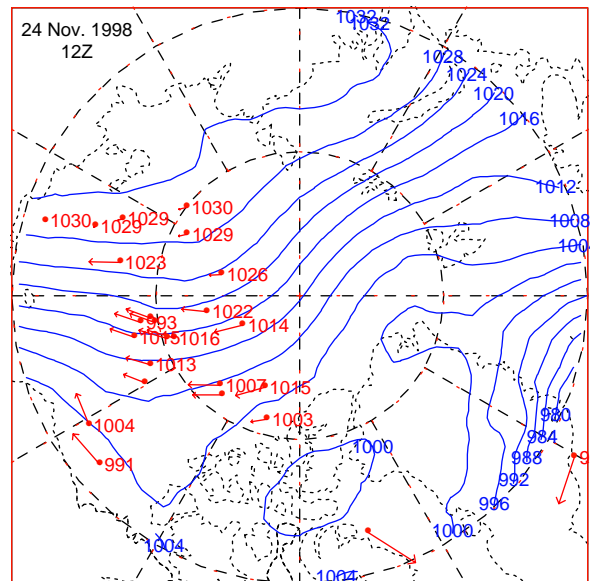
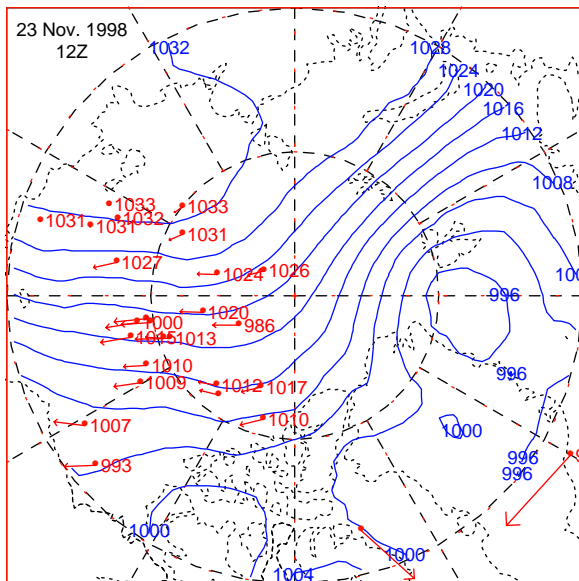
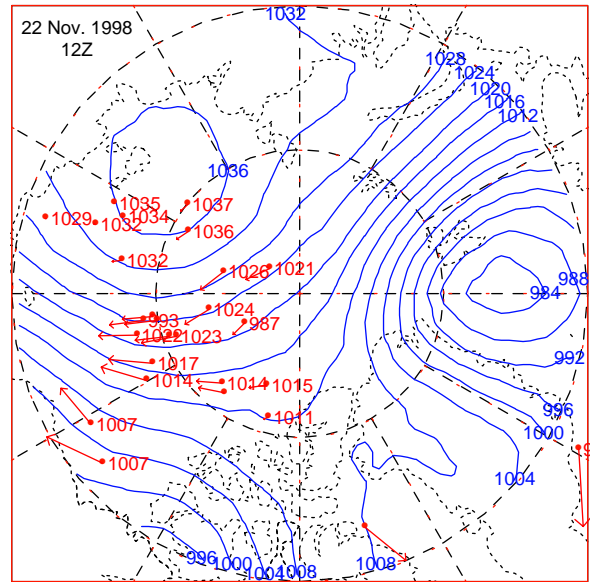
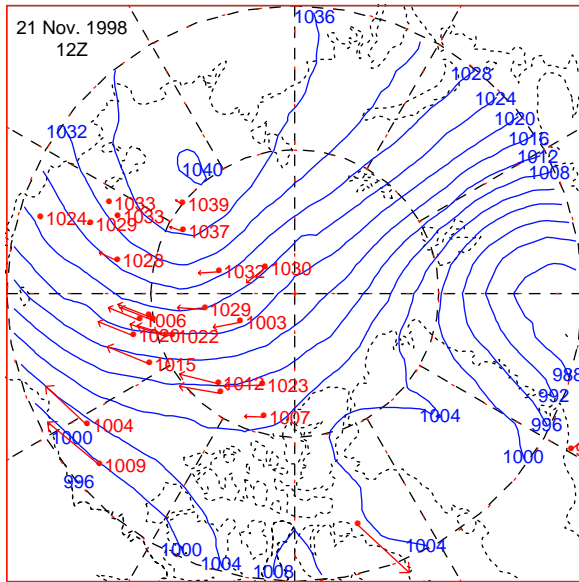
9 NOV 1998 - 14 NOV 1998



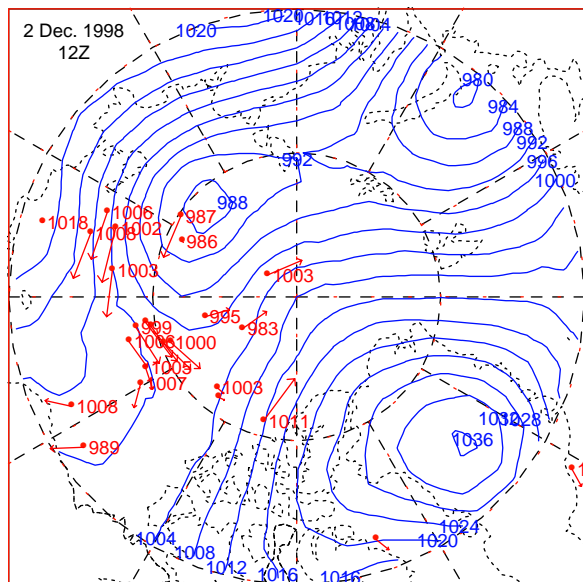
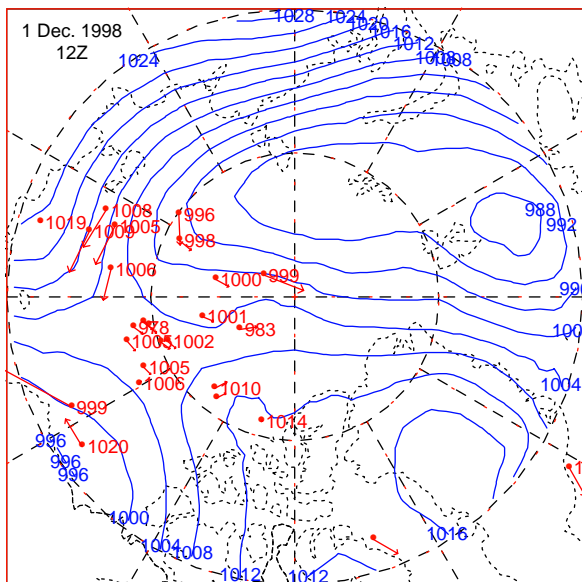
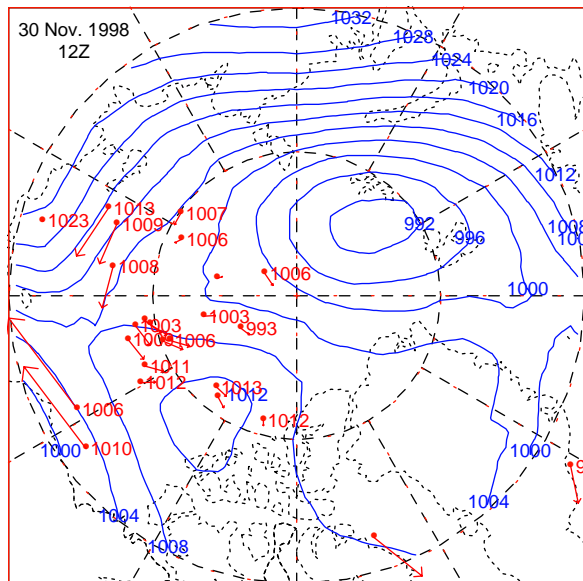
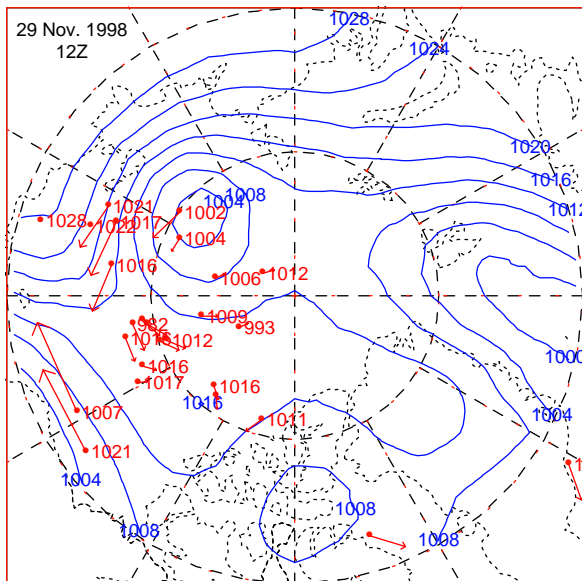
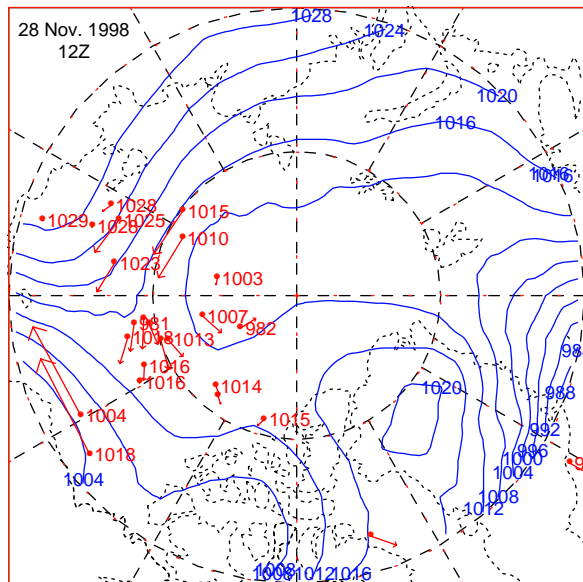
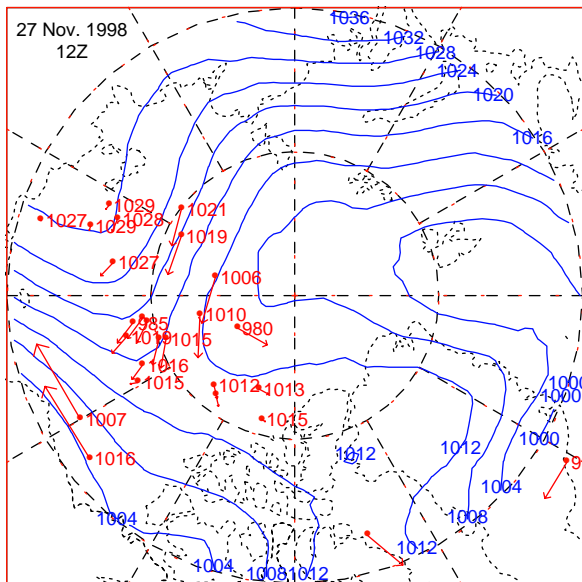
15 NOV 1998 - 20 NOV 1998



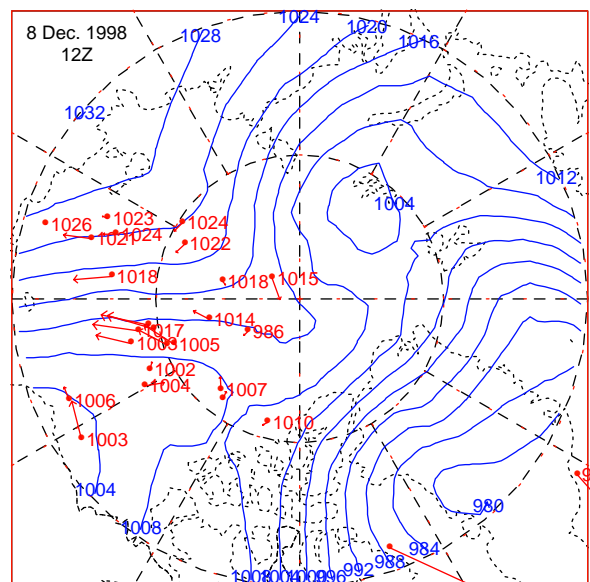
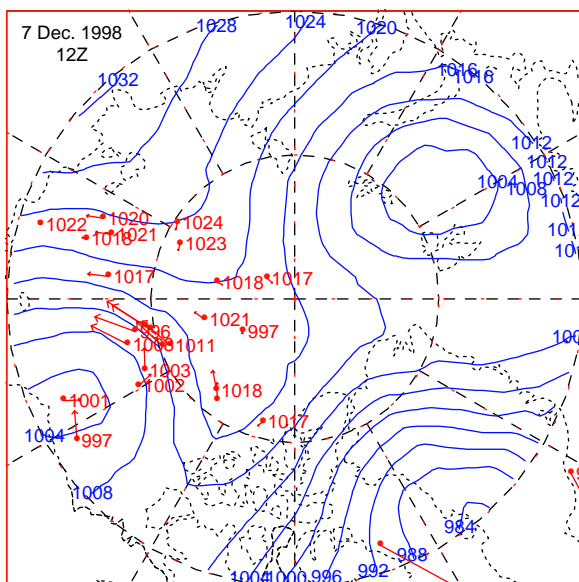
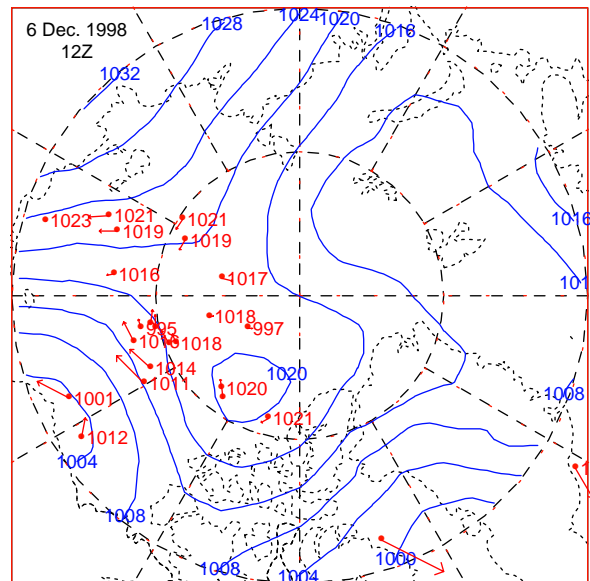
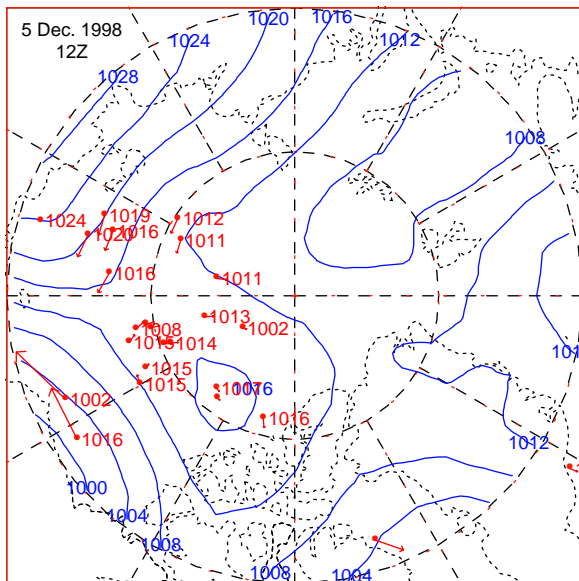
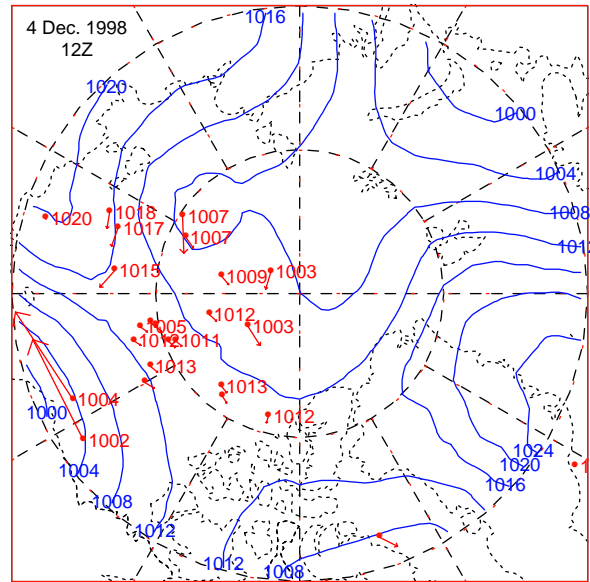
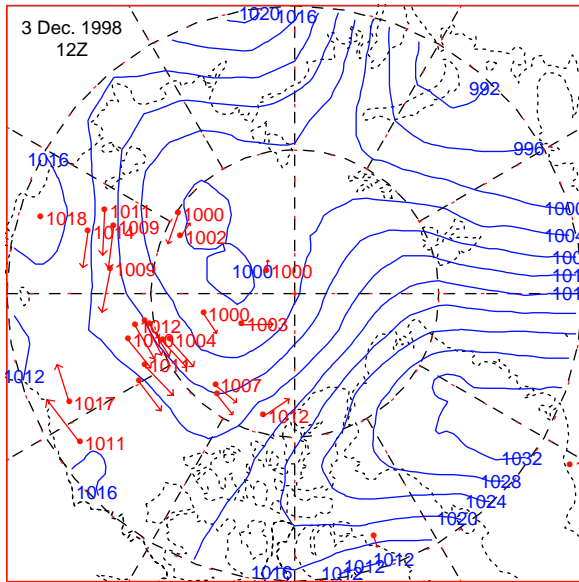
21 NOV 1998 - 26 NOV 1998



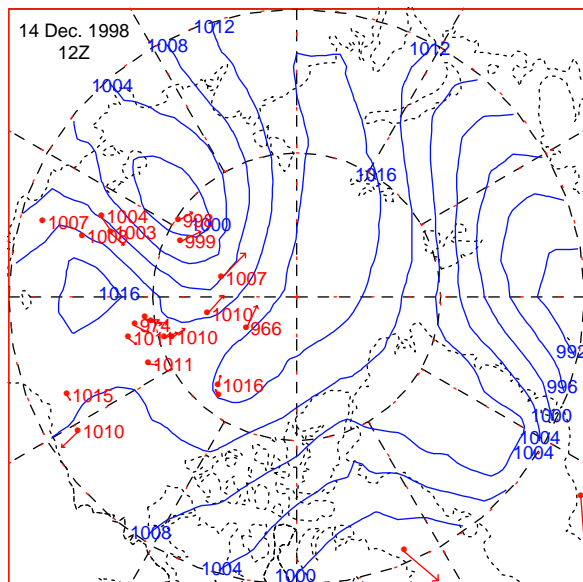
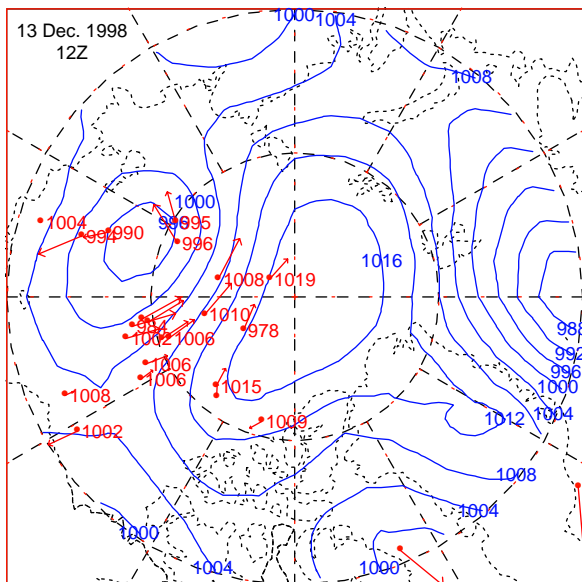
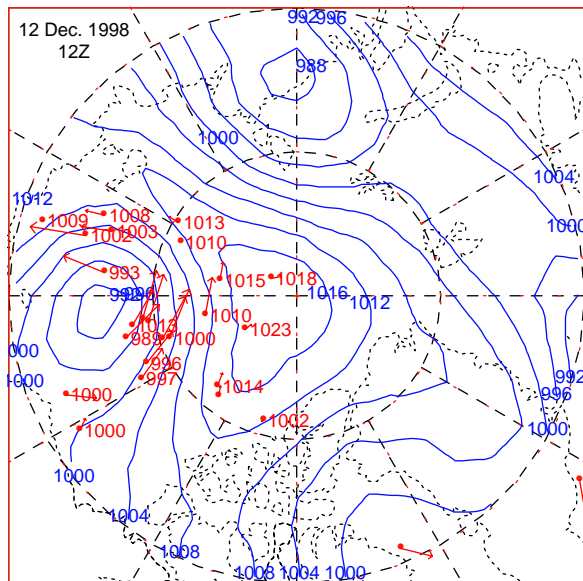
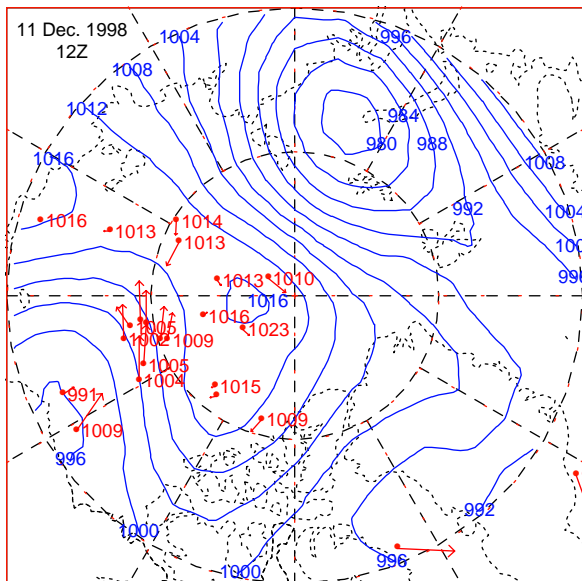
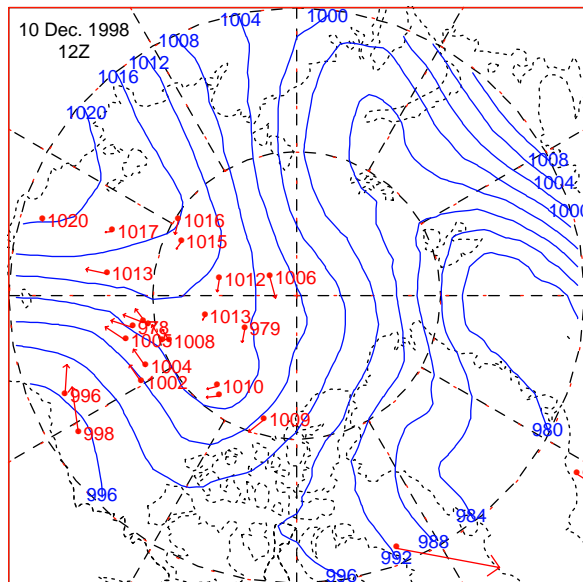
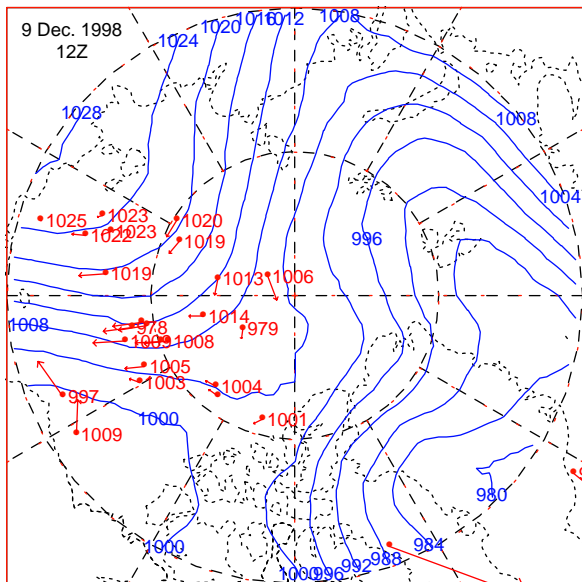
27 NOV 1998 - 2 DEC 1998



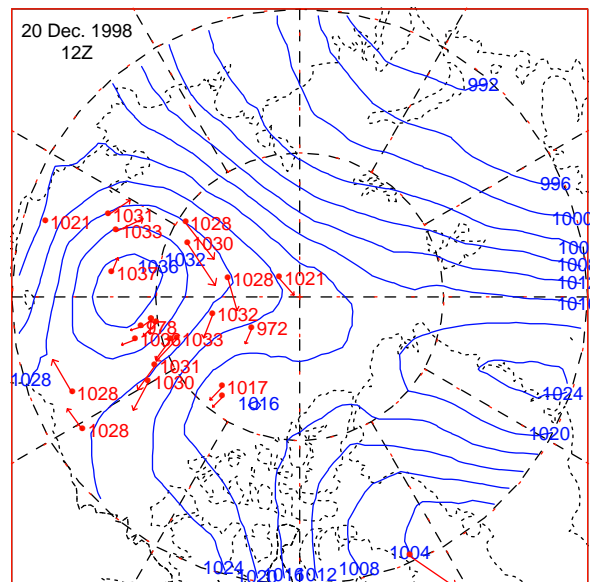
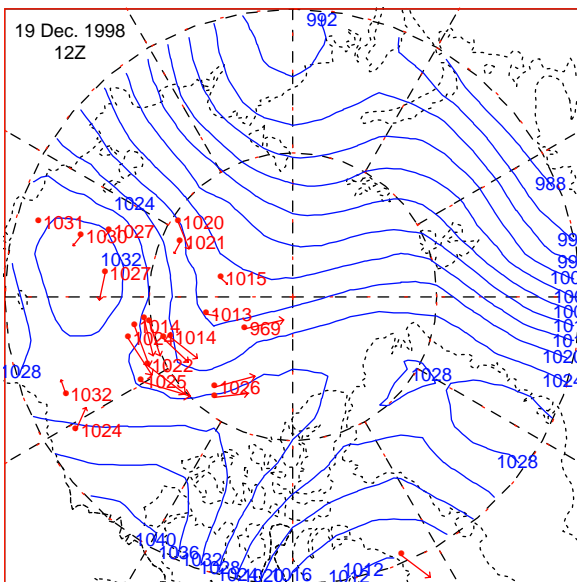
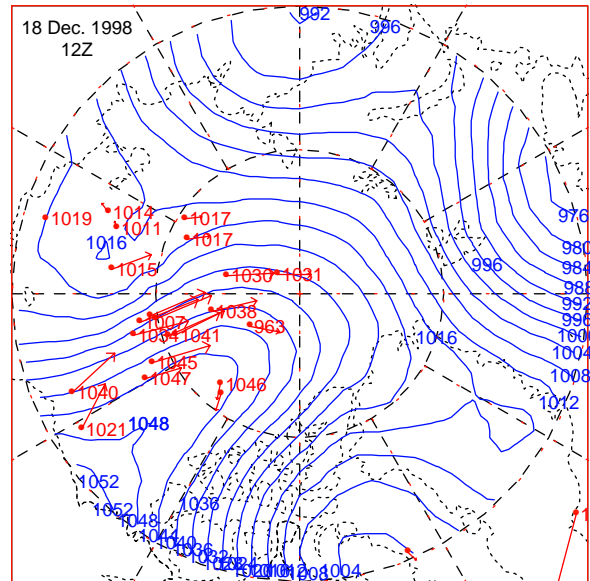
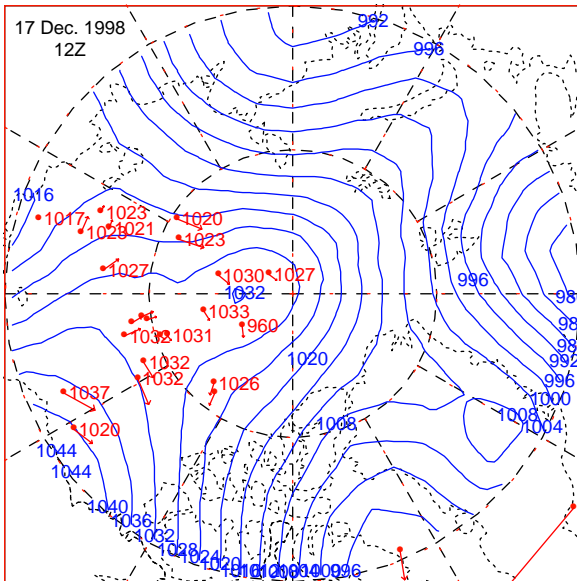
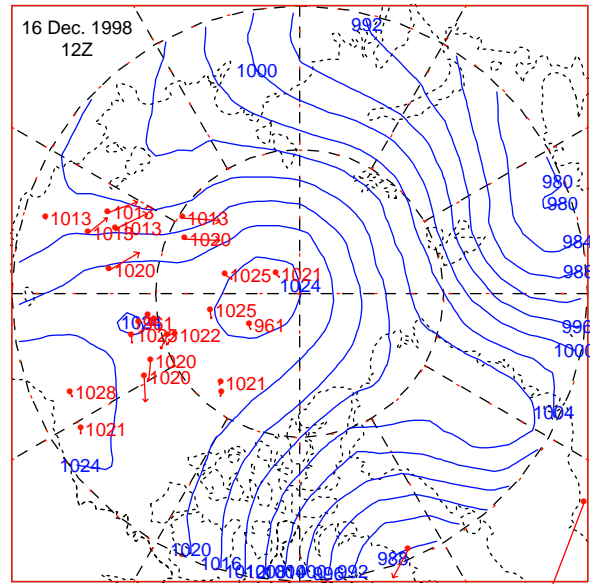
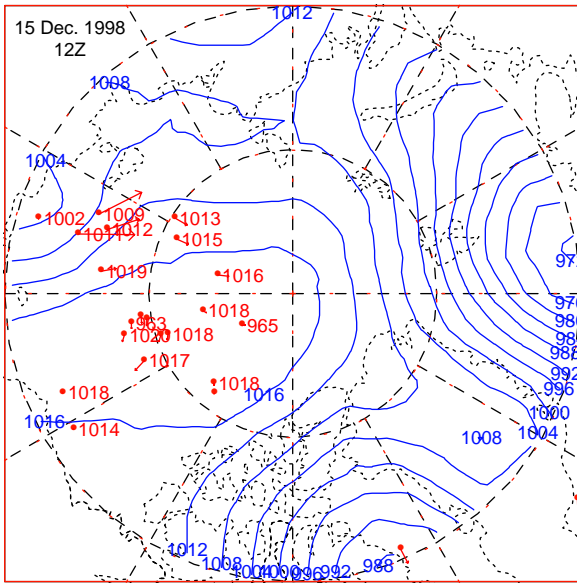
3 DEC 1998 - 8 DEC 1998



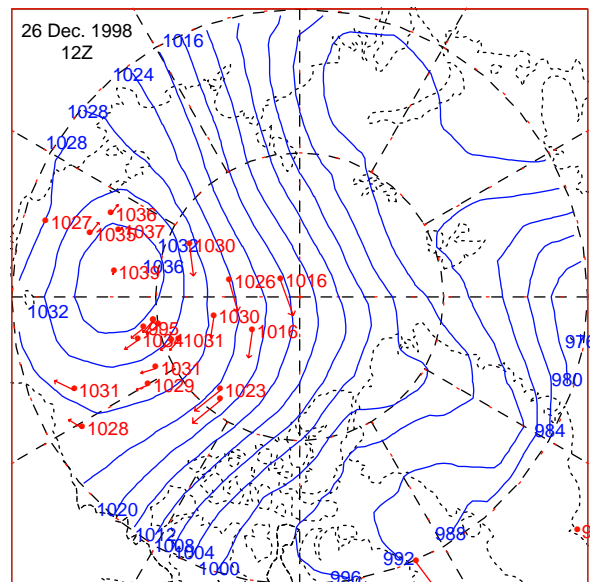
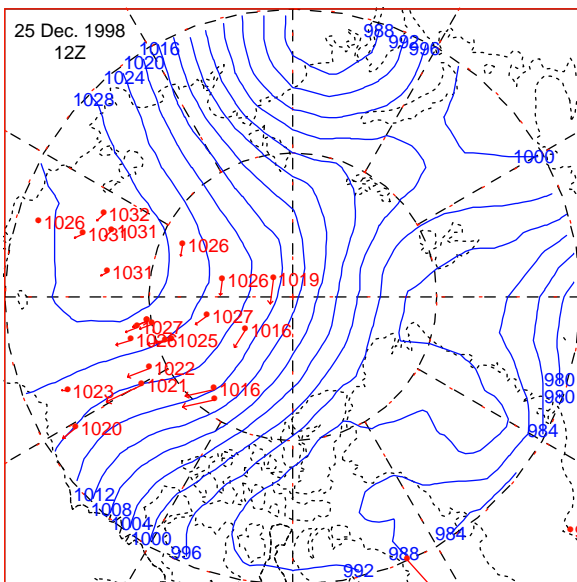
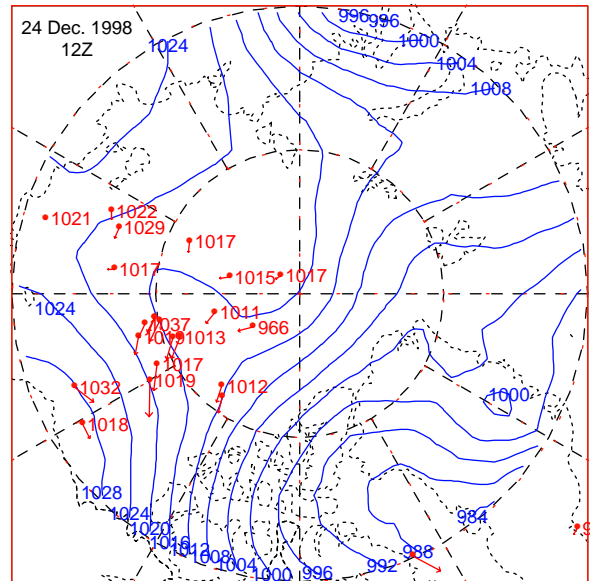
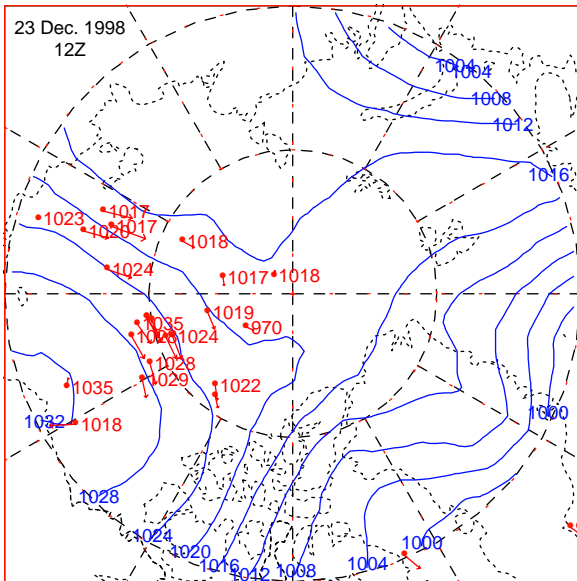
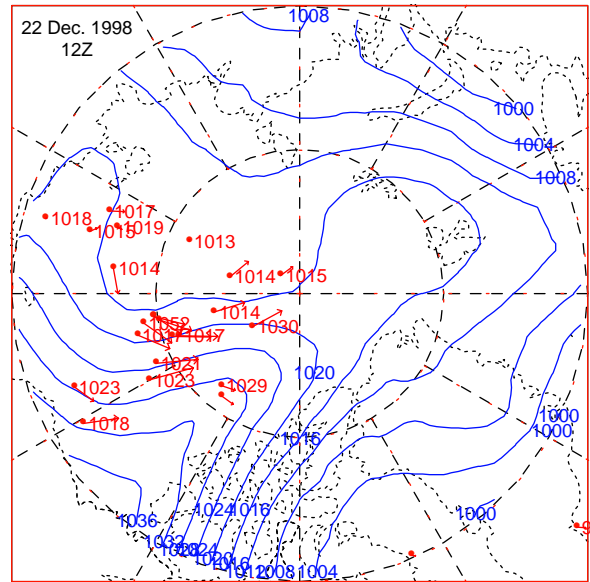
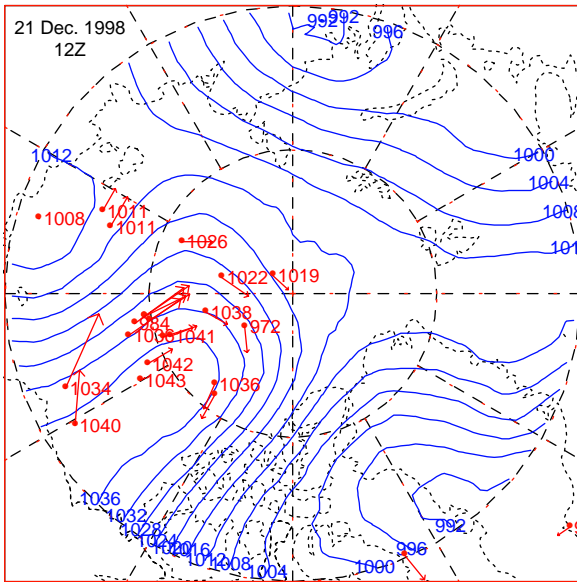
9 DEC 1998 - 14 DEC 1998



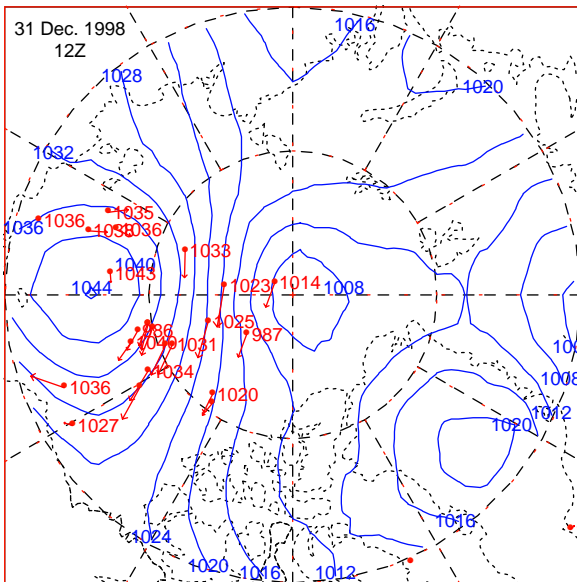
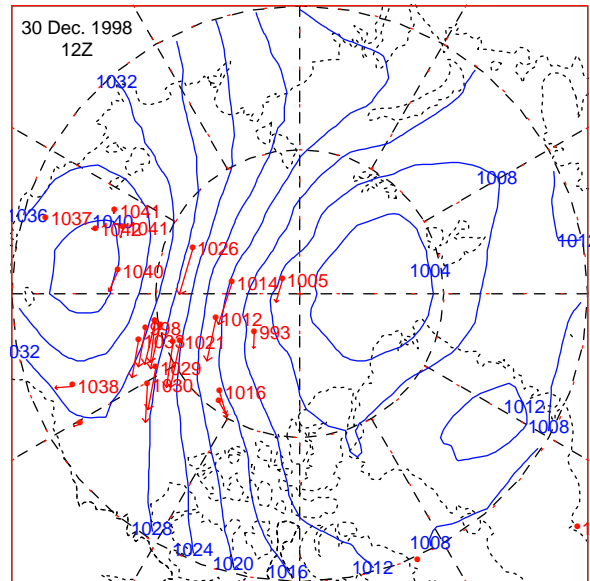
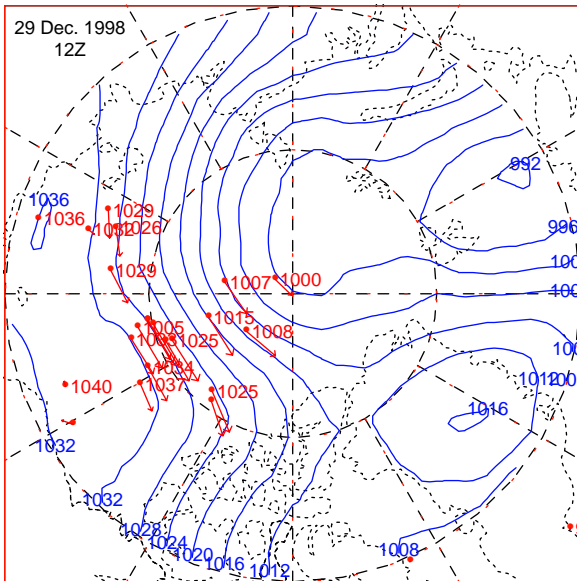
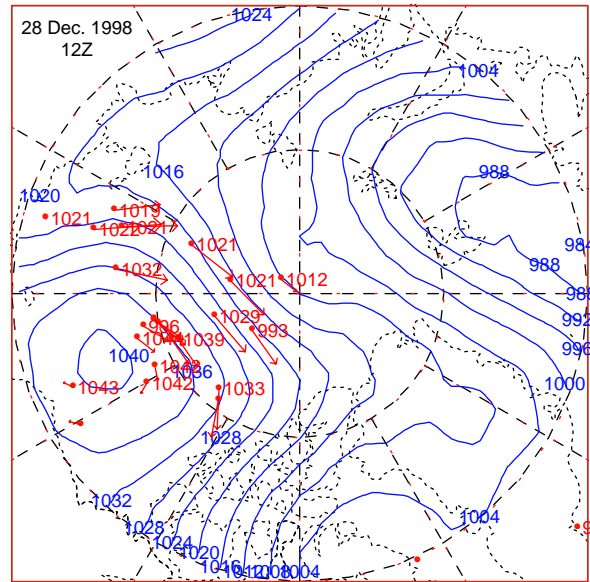
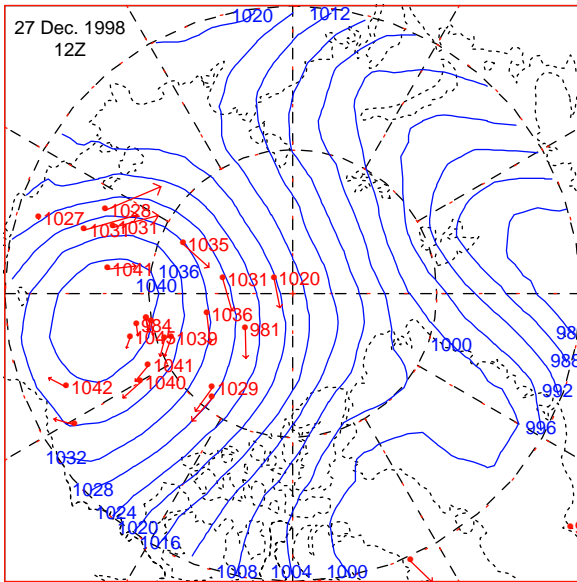
15 DEC 1998 - 20 DEC 1998



21 DEC 1998 - 26 DEC 1998



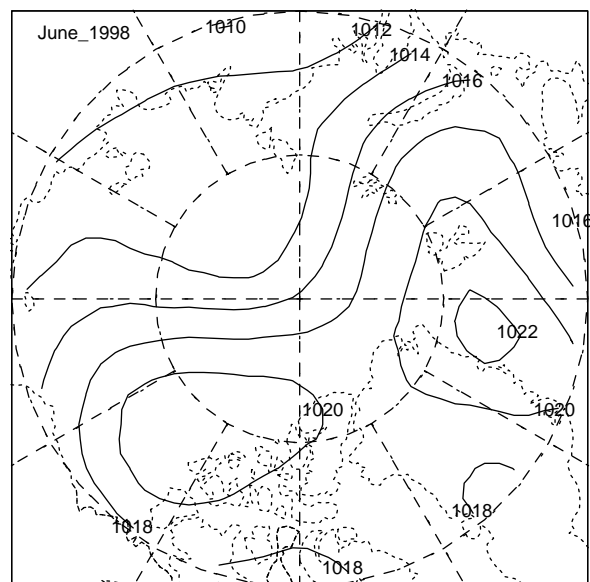
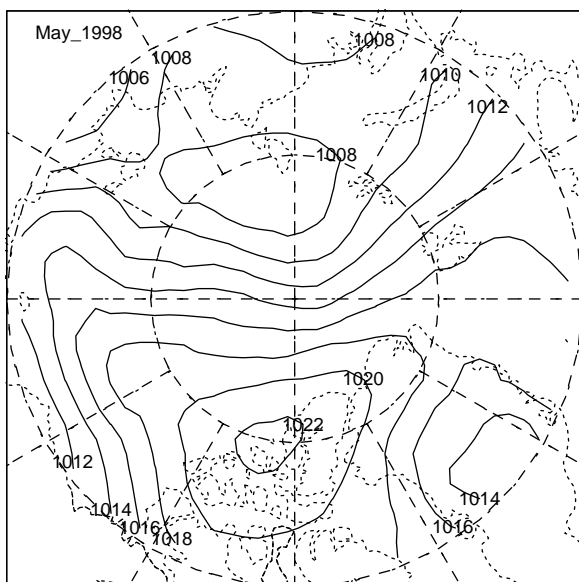
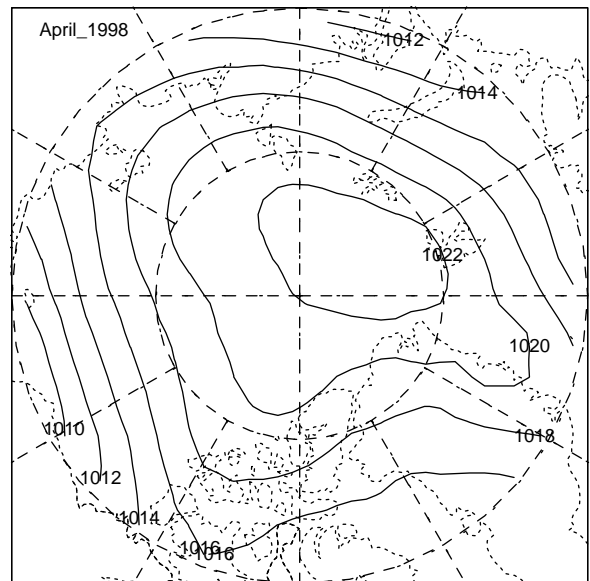
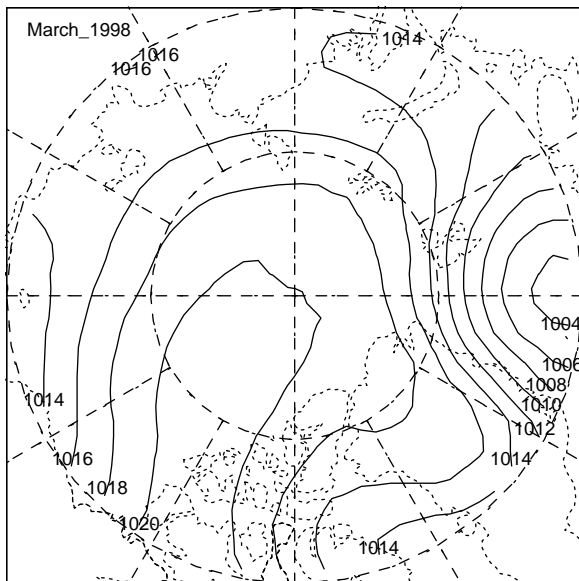
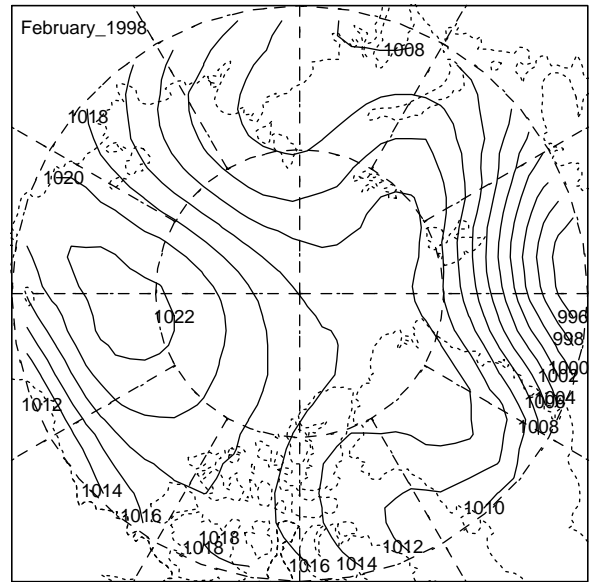
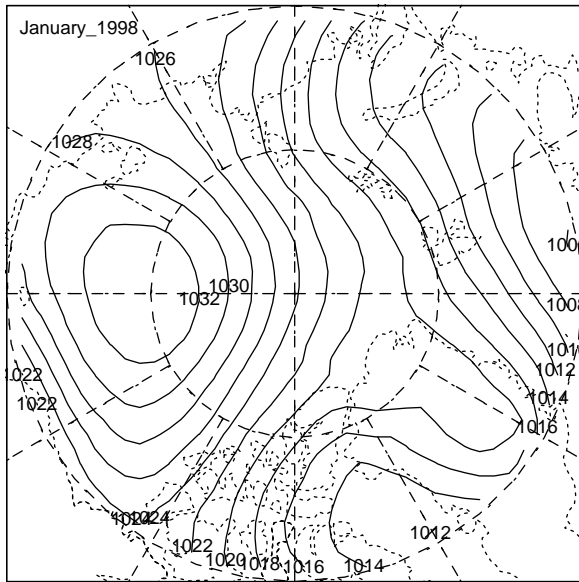
27 DEC 1998 - 31 DEC 1998



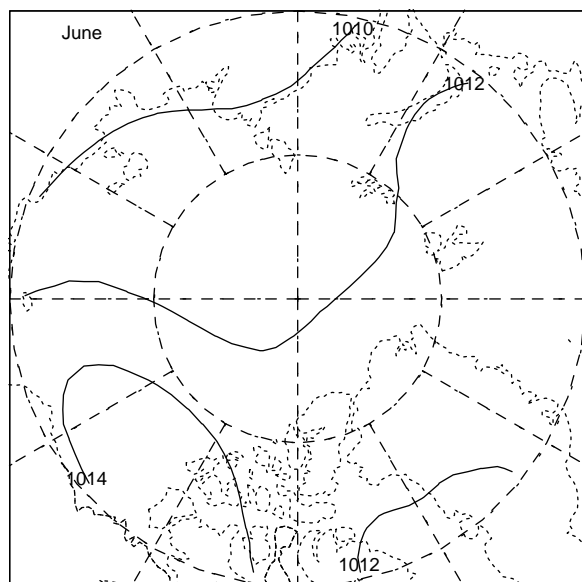
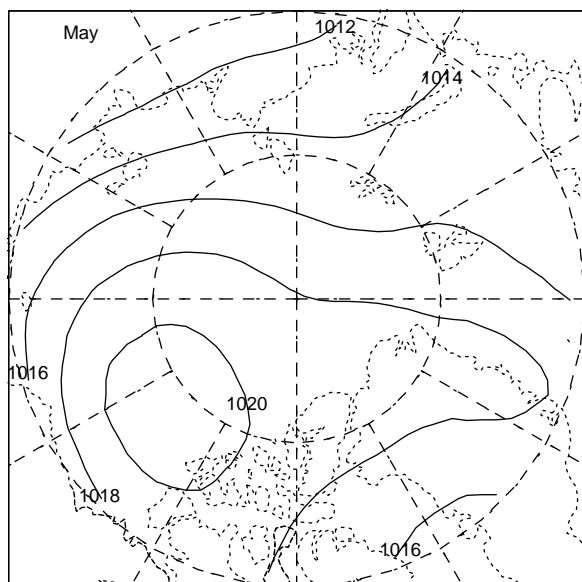
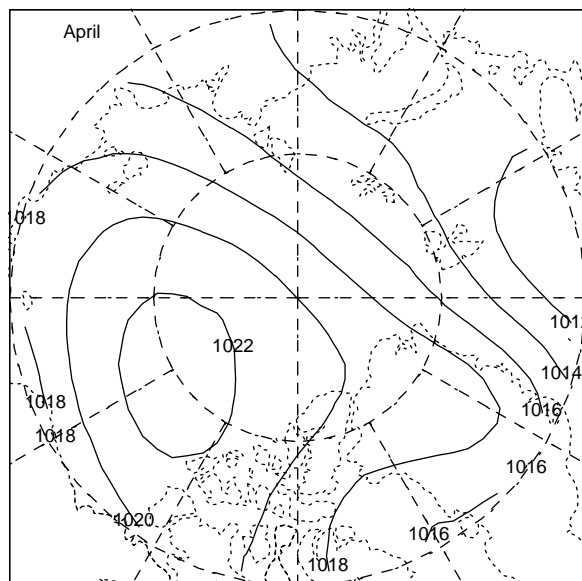
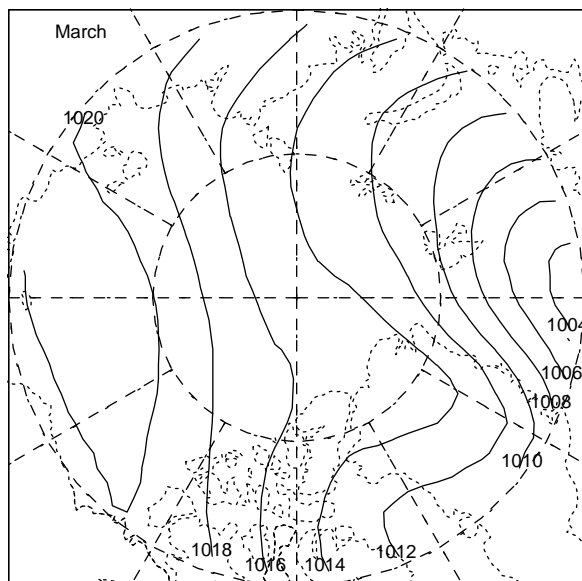
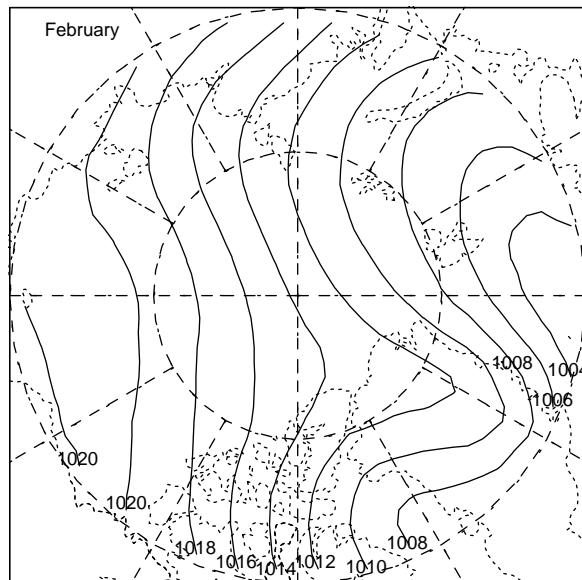
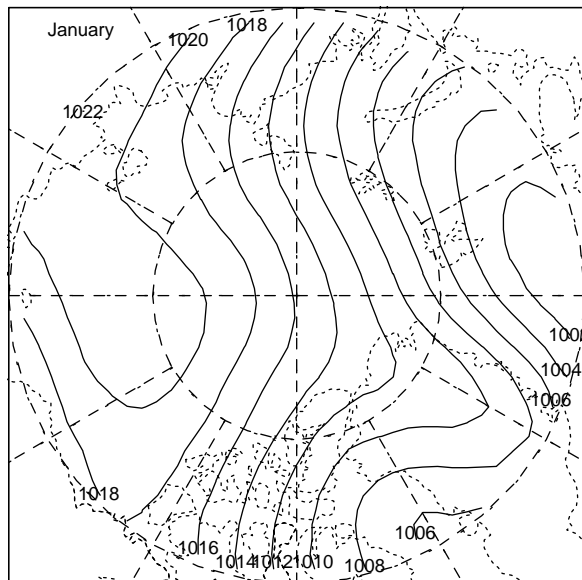
VIII. Average Pressure Fields

The monthly averaged surface pressure fields are shown for 1998. Also shown are the mean monthly pressure fields for 1979 - 1998, the mean pressure field for 1998, and the mean pressure field for 1979 through 1998.

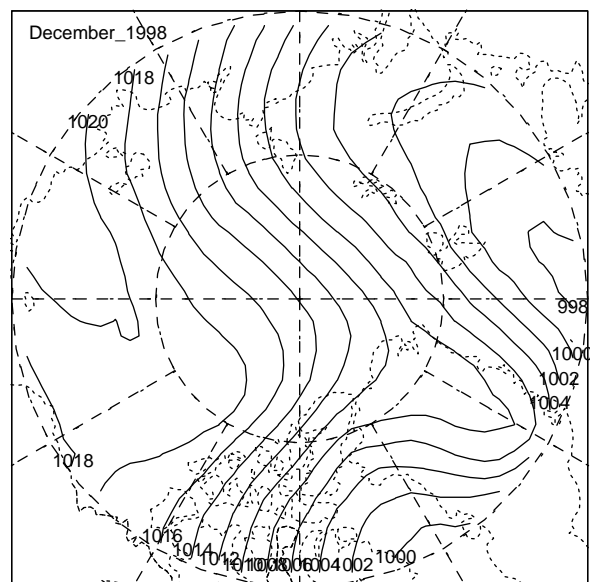
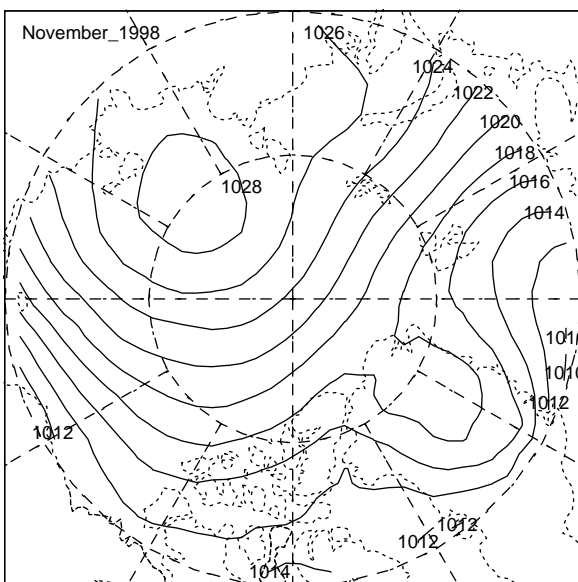
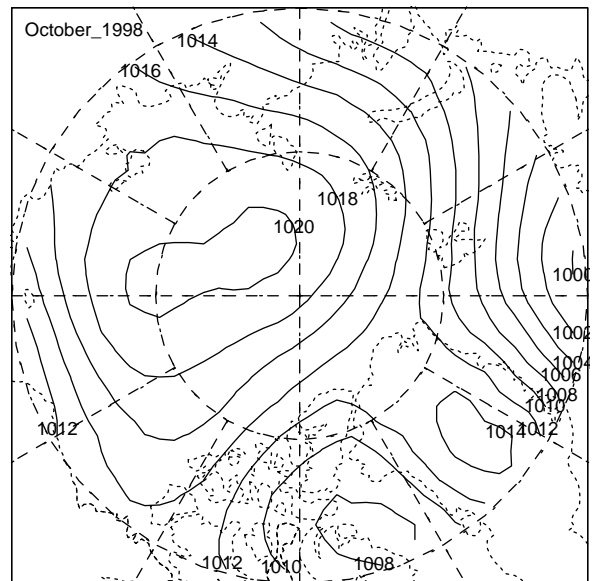
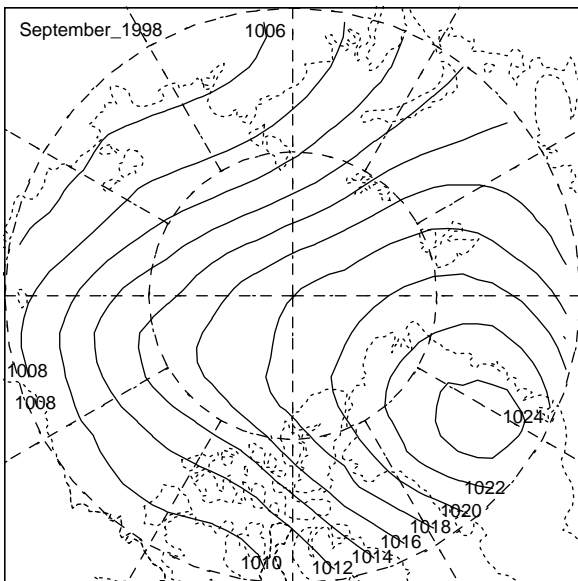
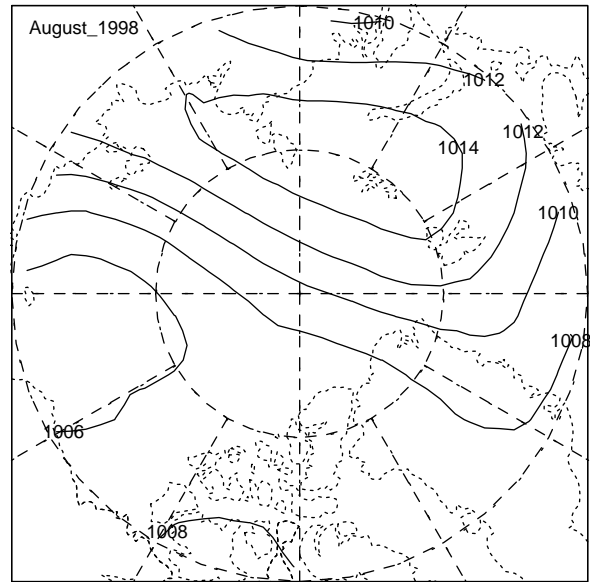
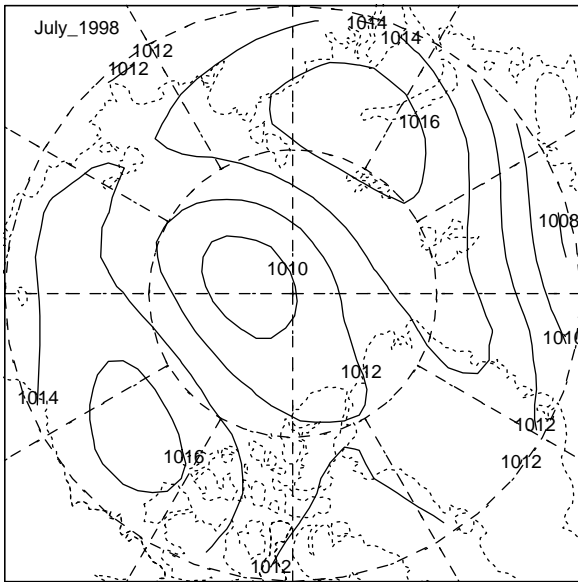
January - June 1998



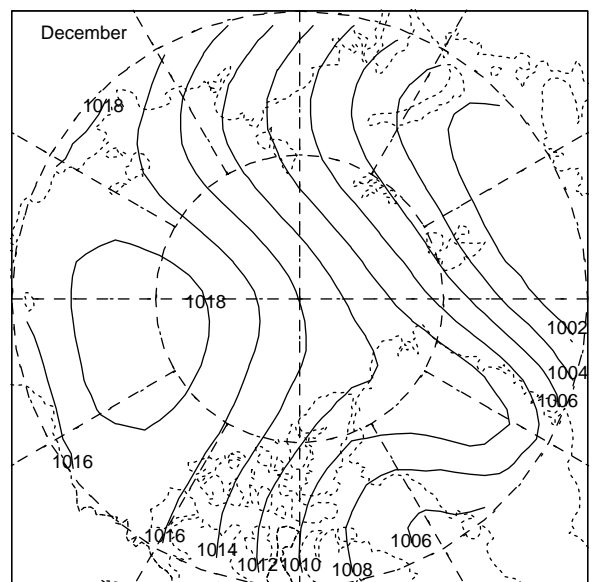
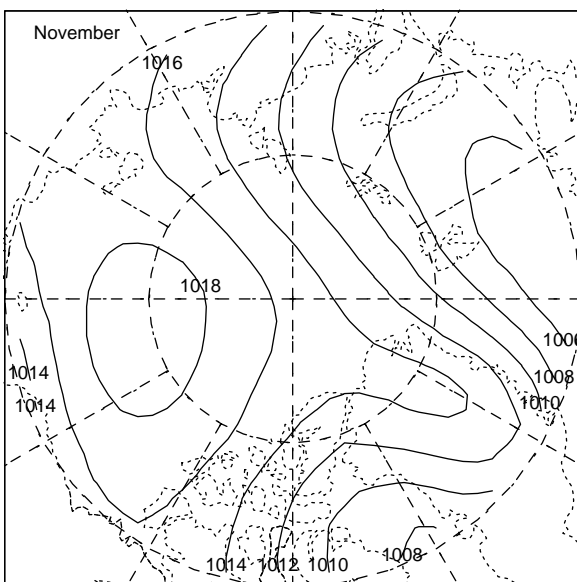
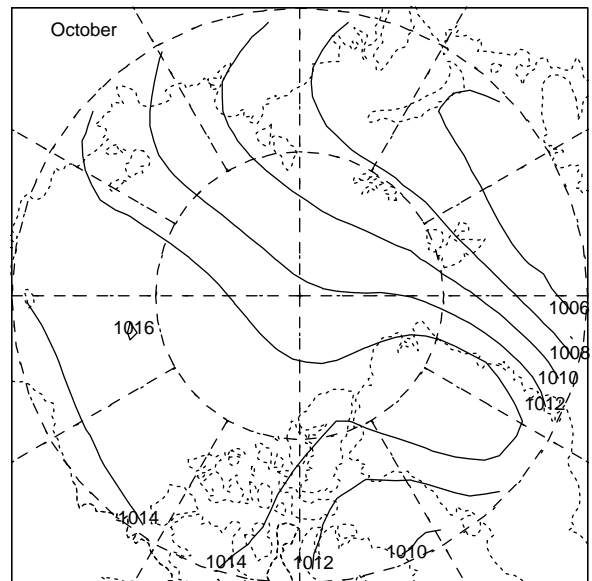
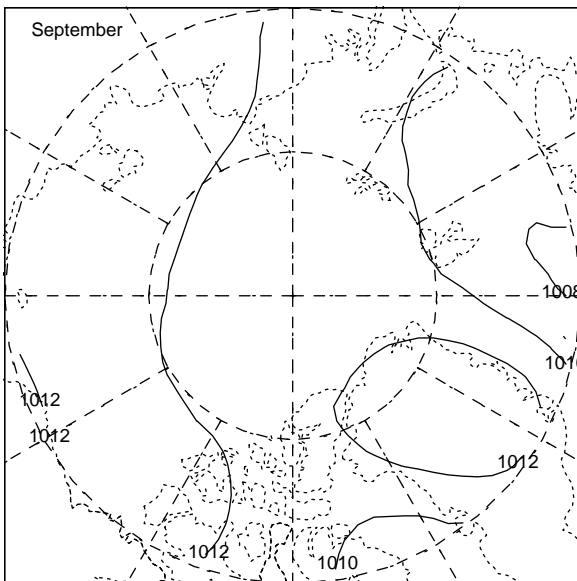
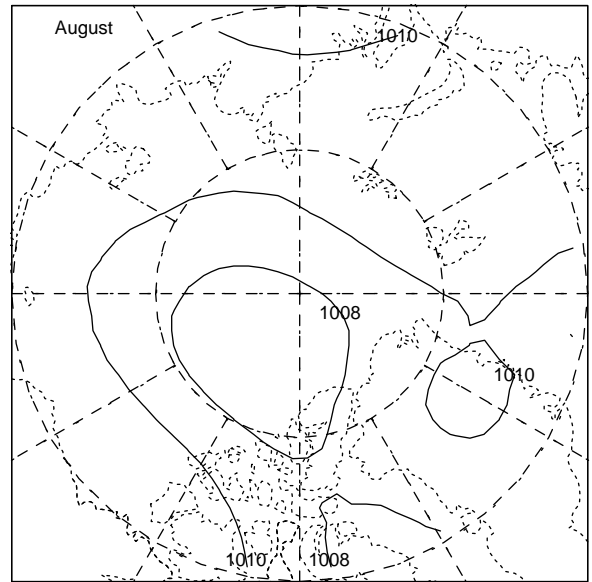
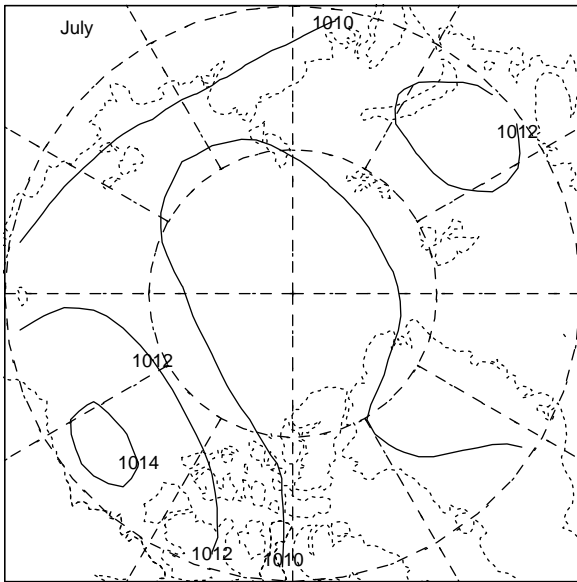
January - June Monthly Means 1979 - 1998



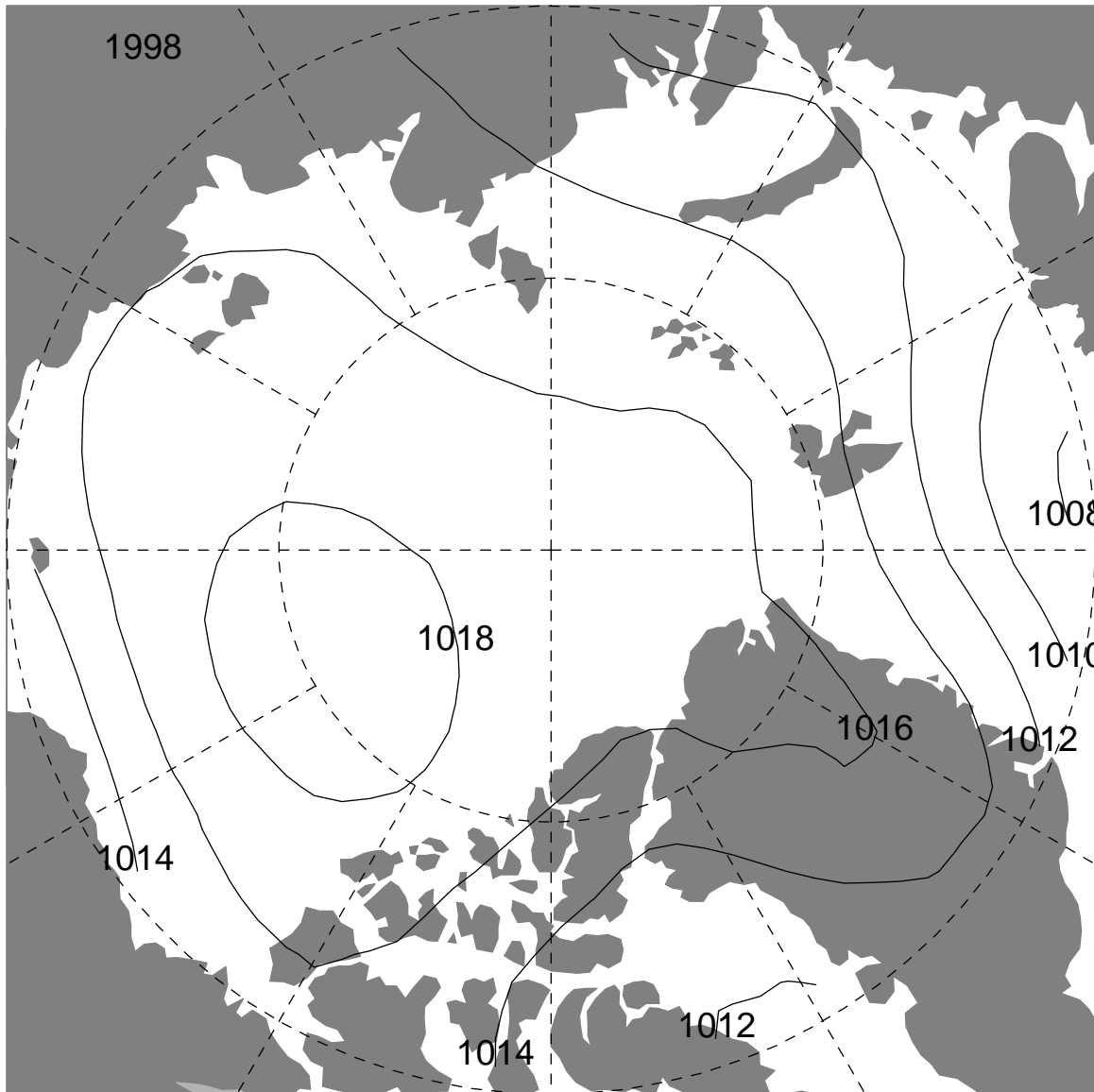
July - December 1998



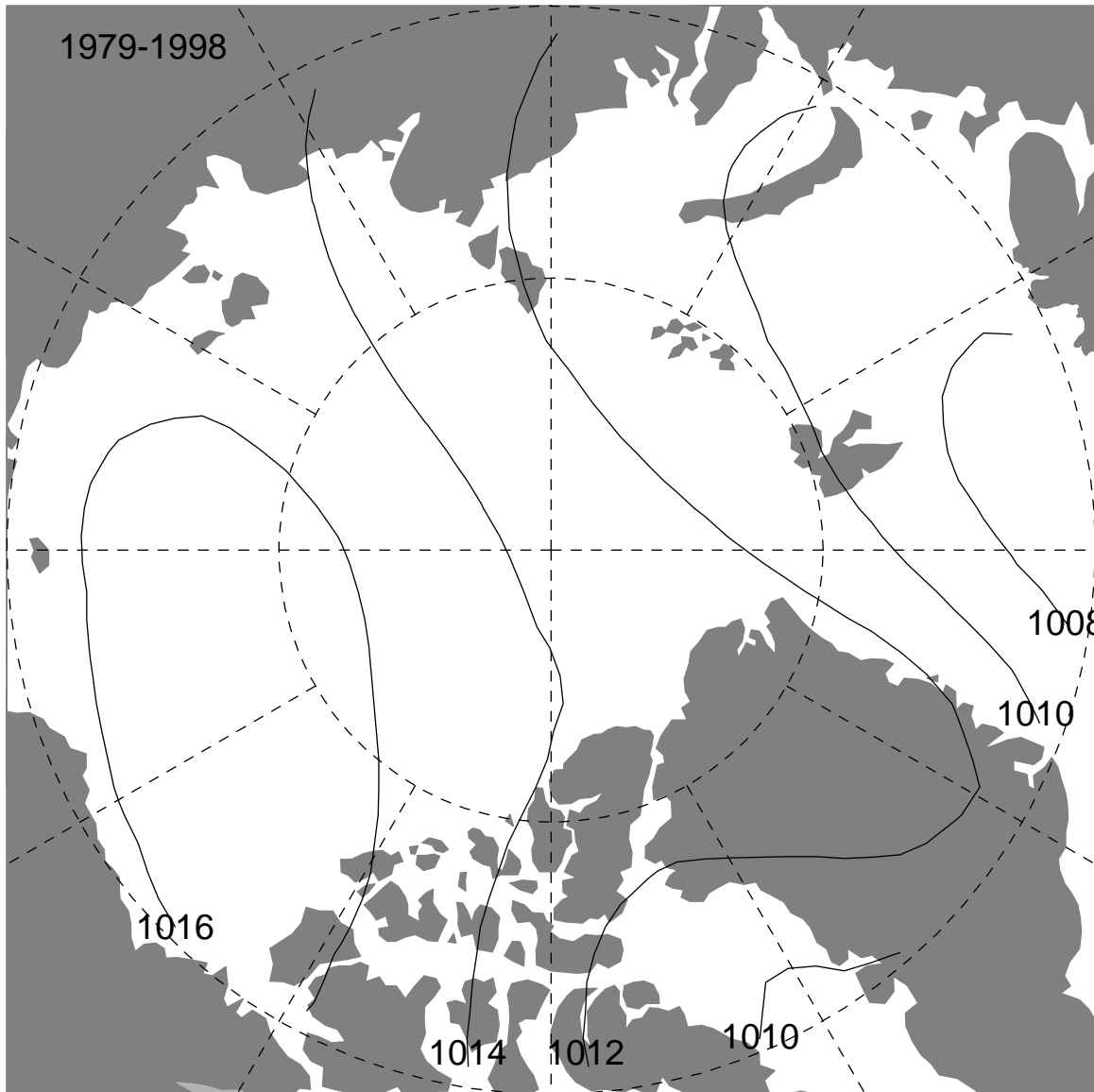
July - December Monthly Means 1979 -1998



1998 Mean Field of Pressure



Mean Field of Pressure 1979 - 1998



Appendix

Buoy Diagrams

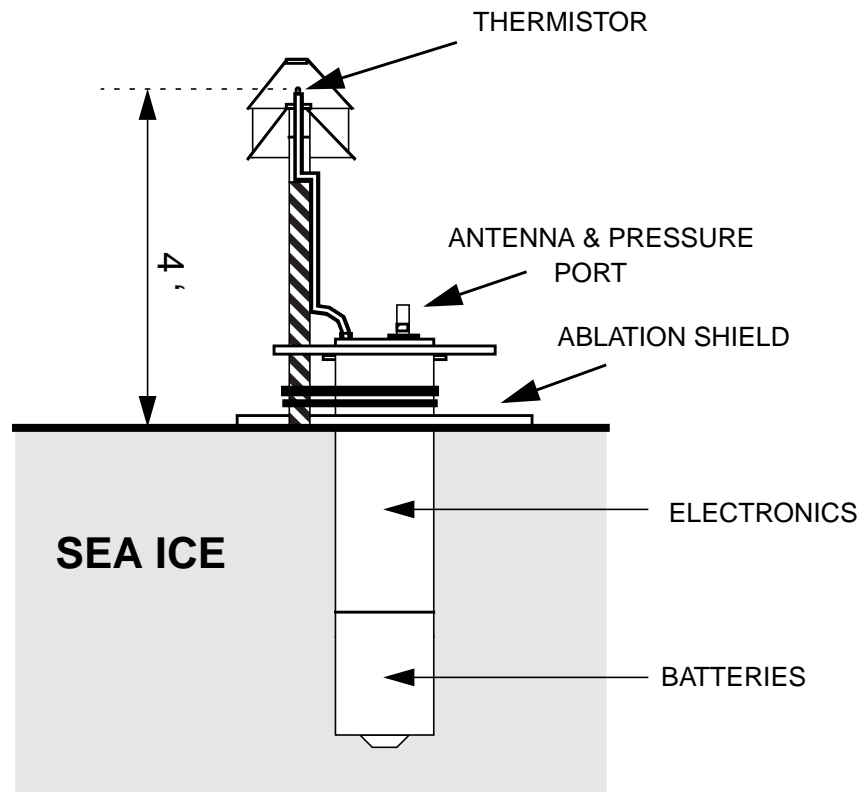


Figure 1: Coastal Environmental System Buoy (CES), produced by Coastal Climate.

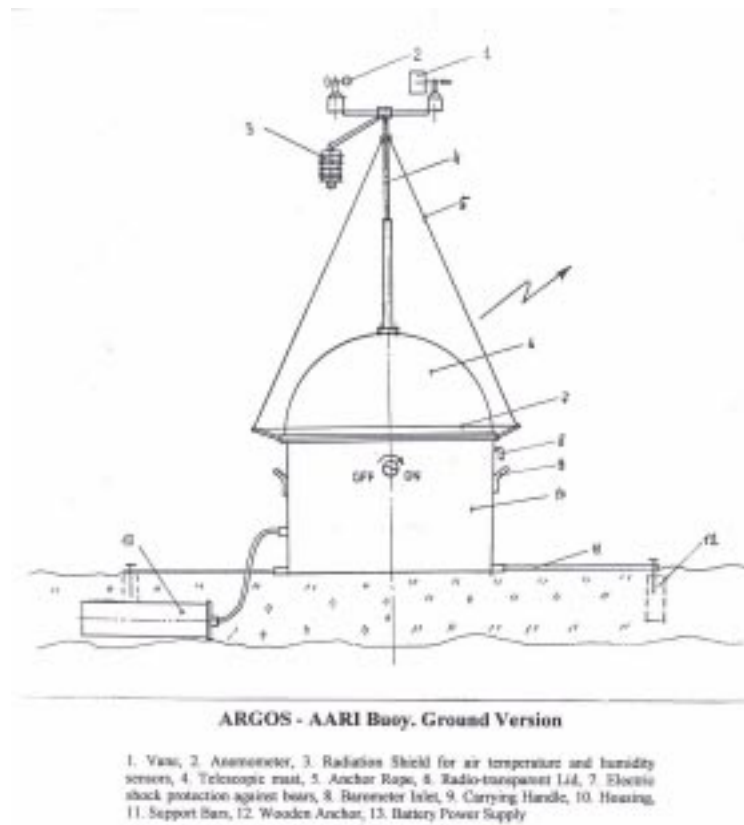


Figure 2: AWI / AARI

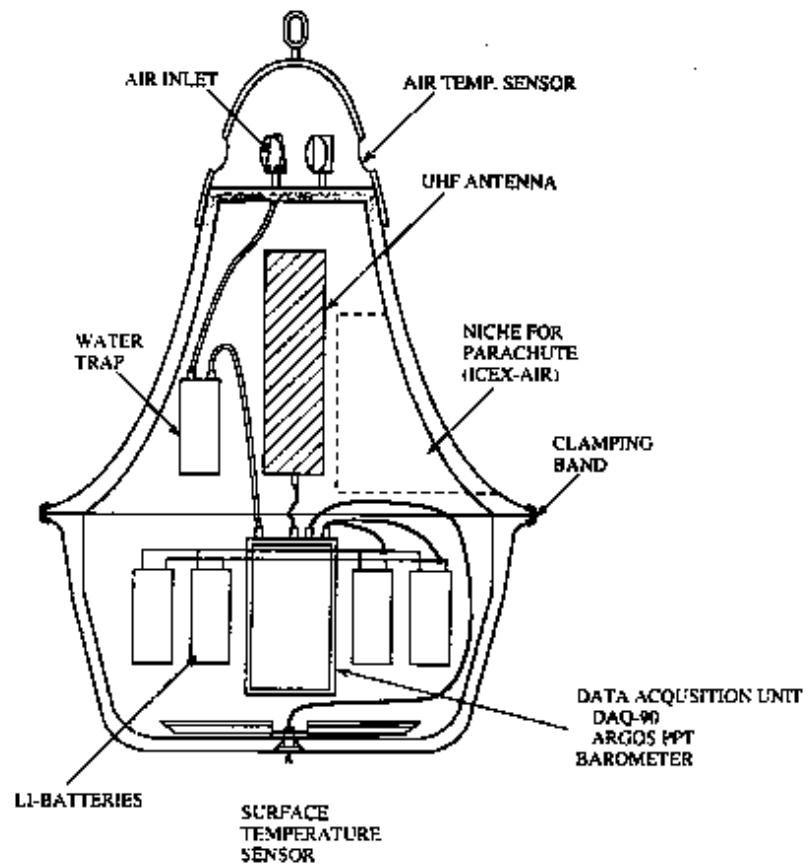


Figure 3. ICEX and ICEX-AIR Buoy, Christian Michelsen Research.

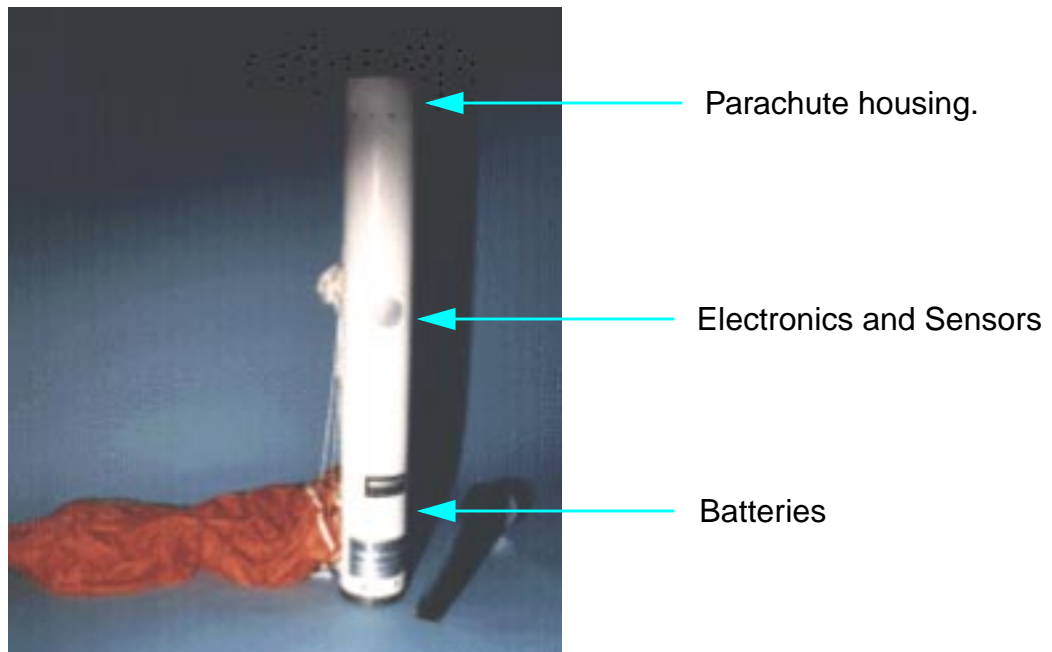


Figure 4. Compact Air Launched Ice Beacon (CALIB) Buoy, Metocean.

Polar Ocean Profile Buoy

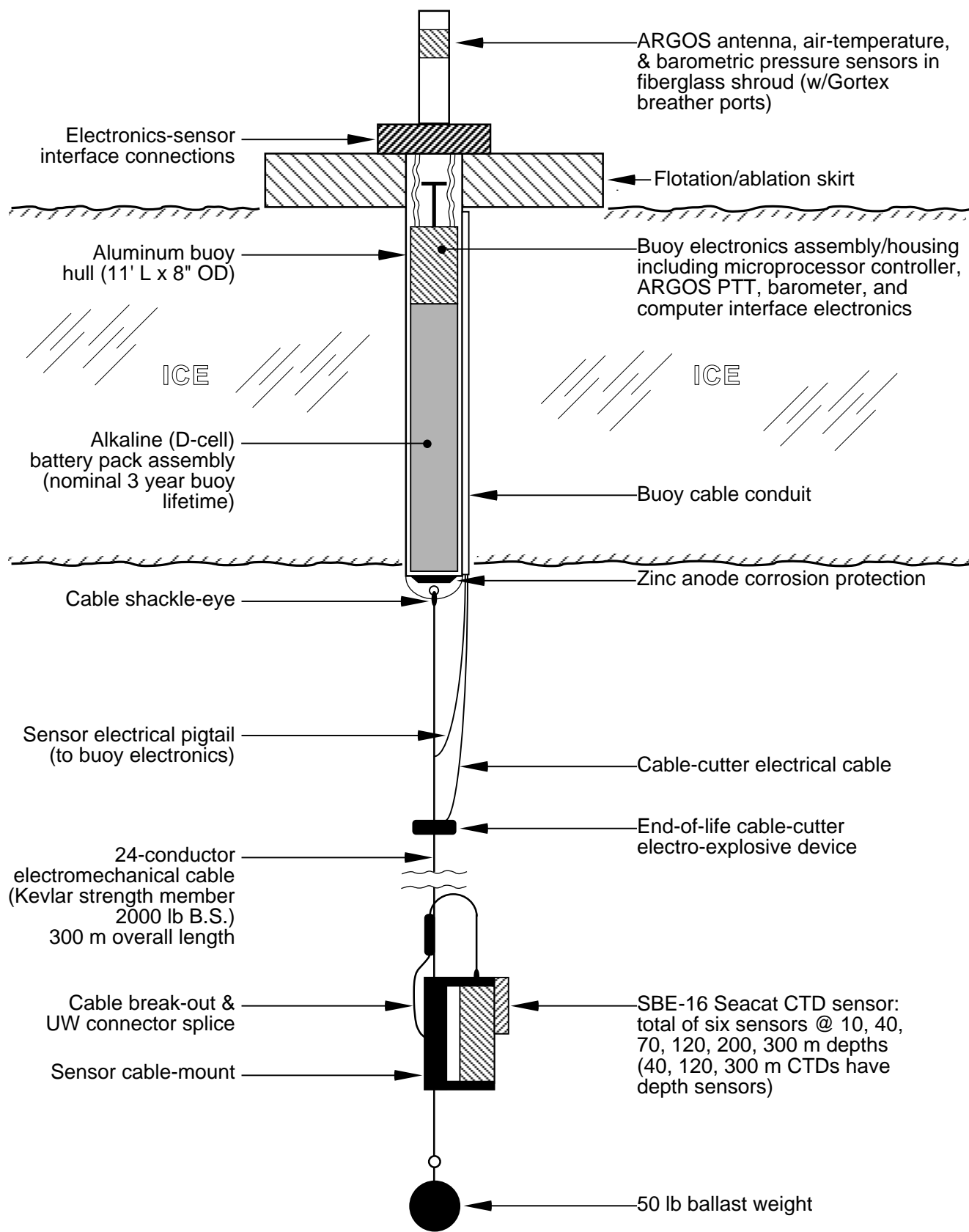


Figure 5. Salargos - Polar Ocean Profiler (POP) Buoy.

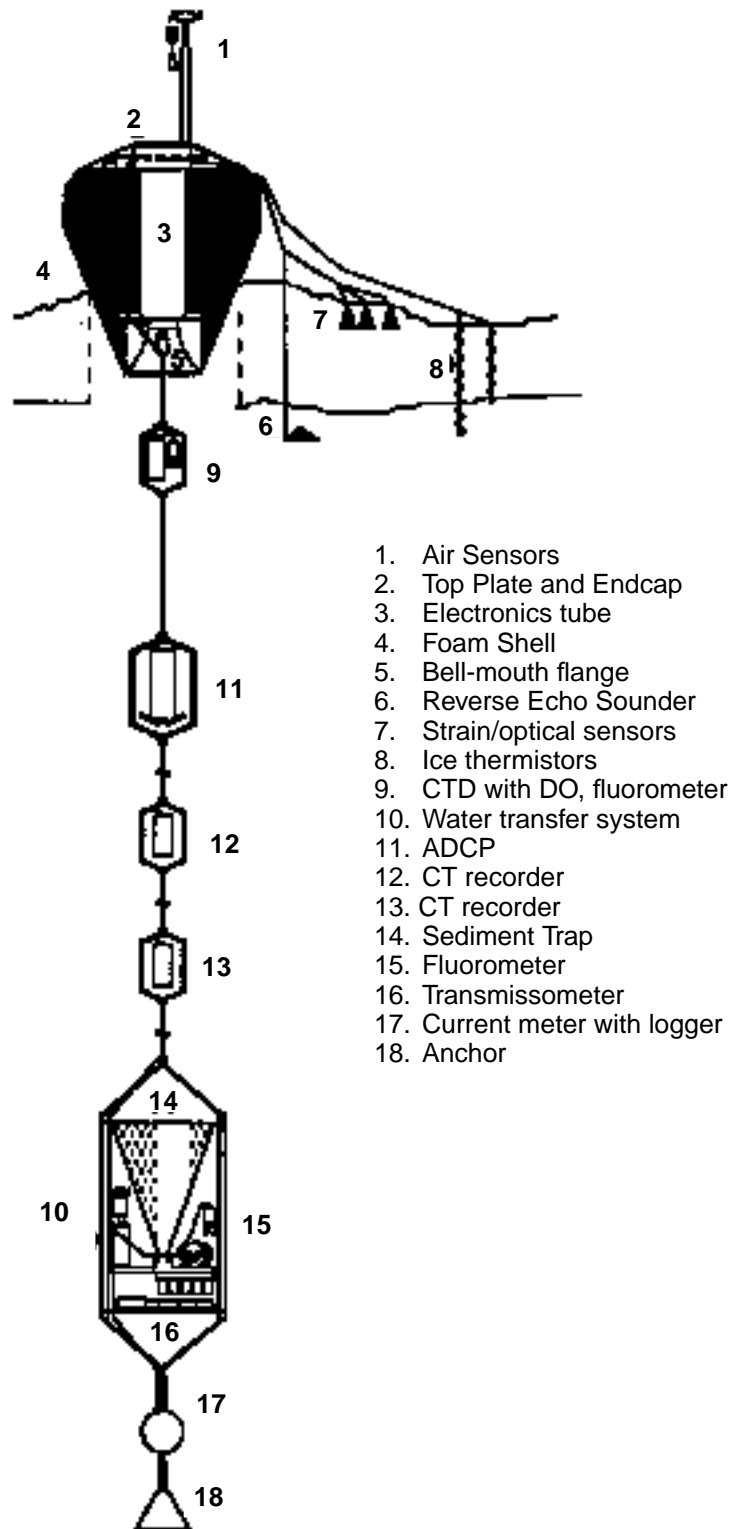


Figure 6. Ice-Ocean Environmental Buoys (IOEB), Japan Marine Sciences and Technology Center