

International Arctic Buoy Program Data Report

1 January 1996 – 31 December 1996

by Ignatius G. Rigor and Andreas Heiberg

Technical Memorandum

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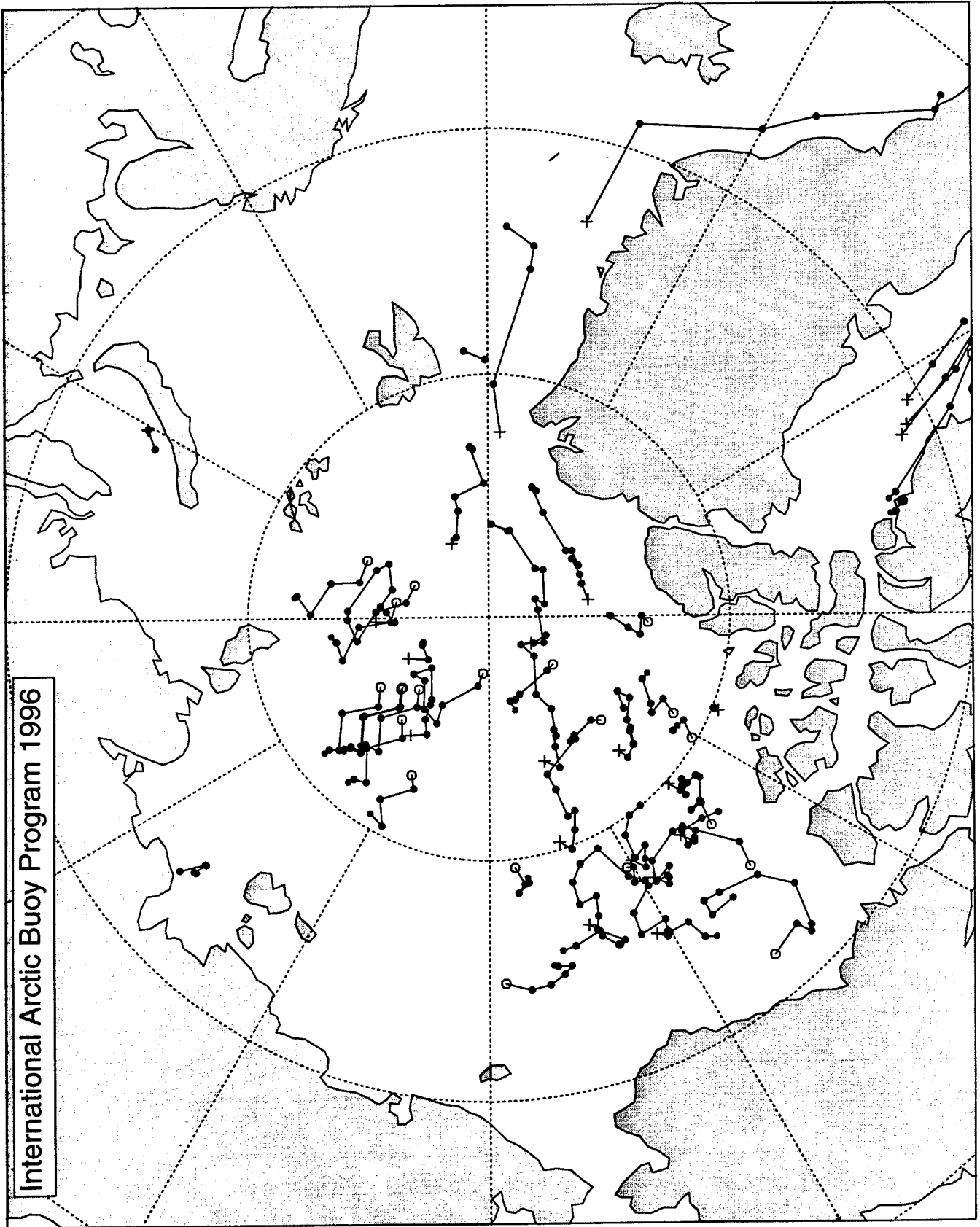


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Participants of the International Arctic Buoy Program

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Arctic and Antarctic Research Institute	Russia
Arctic Centre, University of Lapland	Finland
Canadian Coast Guard	Canada
Christian Michelsen Research Institute	Norway
Environment Canada	Canada
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	U.S.A.
Polar Science Center, Applied Physics Laboratory	U.S.A.
Russian Federal Service for Hydrometeorology and Environmental Monitoring	Russia
Scott Polar Research Institute	U.K.
Service Argos	France, U.S.A.
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U.K. Meteorological Office	U.K.
Naval Oceanographic Office	U.S.A.
Naval Meteorology and Oceanography Command	U.S.A.
Navy/NOAA National Ice Center*	U.S.A.
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 Program 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 Program was succeeded by the International Arctic Buoy Program (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 non-governmental organizations. The participants represent nine countries and one international agency.

This report is the seventeenth in a series of data reports beginning in 1979; it covers the period from 1 January 1996 through 31 December 1996.

II. Deployment Schedule

Buoys that continued to operate in 1996 and their year of deployment are as follows:

1992: 2386,2388, 10667,10668.

1993: 12487.

1994: 3611, 3612, 8067,14650, 14655, 14656, 14658.

1995: 1102, 1103, 1105,1106, 1300,1796, 2541, 2542, 3217, 5303, 7411,
8355, 9360, 9361, 9362, 9363, 9364, 23678.

Buoys deployed in 1996 are as follows:

February: 5302.

March: 5312, 26693.

April: 5319.

May: 24224, 24226.

July: 24228, 26698, 26699.

August: 8057, 8058, 9353, 9354, 9357, 9358, 9365, 19577, 19578, 19579.

September: 26695.

October: 1101, 1103, 5317, 11255.

III. Buoy Information

Expr number	Argos ID	GTS Header	Date Deployed	WMO ID	Data Bytes	PT	Buoy Type
633	1101	SSVX12-KARS	Oct 96	48524	4		CALIB Buoy
633	1102	SSVX02-CWEG	Nov 95	48524	4		CALIB Buoy
633	1103		Oct 96		4		CALIB Buoy
633	1105	SSVX12-KARS	Nov 95	47533	4		CALIB Buoy
633	1106	SSVX12-KARS	Oct 95	47531	4		CALIB Buoy
1053	1300	SSVX06-KARS	Aug 95	48558	20	✓✓	ICEX-AIR
29	1789		May 93		16		ICEX-AIR
29	1790	SSVX07-LFPW	May 92	26532	16	✓✓	ICEX
29	1796		Aug 95		16		ICEX-AIR
1053	2386		Sep 92	25550	16	✓	CES Buoy
1053	2388		Sep 92	25552	16	✓	CES Buoy
1109	2541		Sep 95		4		
1109	2542		Sep 95		4		
1109	3217		Sep 95		4		
29	3611		May 94		16		ICEX-AIR
29	3612		May 94		16		ICEX-AIR
627	5302	SSVX02-CWEG	Feb 96	48525	4	✓	CALIB Buoy
627	5303	SSVX02-CWEG	Apr 96	48526	4	✓	CALIB Buoy
627	5312	SSVX02-CWEG	Mar 96	48522	4	✓	CALIB Buoy
627	5317	SSVX02-CWEG	Oct 96	48523	4	✓	CALIB Buoy
627	5319	SSVX02-CWEG	Apr 96	48521	4	✓	CALIB Buoy
557	7411	SSVX06-KARS	Aug 95	48559	4	✓✓	Tyros Air Drop (TAD)
919	8057	SSVX01-LFPW	Aug 96	63664	32	✓✓	Metocean
919	8058	SSVX01-LFPW	Aug 96	63665	32	✓✓	Metocean
919	8067	SSVX01-LFPW	May 94	63661	24	✓✓	ICEX
282	8355	SSVX16-KARS	Aug 95	48560	4	✓✓	TAD
282	8356	SSVX16-KARS	Mar 93	25538	4	✓✓	TAD
282	8357	SSVX16-KARS	Mar 93	25539	4	✓✓	TAD
282	8365	SSVX16-KARS	Mar 93	48561	4	✓✓	TAD
919	9353	SSVX01-LFPW	Aug 96	63666	12	✓	AARI
919	9354	SSVX01-LFPW	Aug 96	25569	12	✓	AARI
919	9357	SSVX01-LFPW	Aug 96	63663	22	✓✓	Metocean
919	9358	SSVX01-LFPW	Aug 96	63661	22	✓✓	Metocean
919	9360	SSVX01-LFPW	Aug 95	63662	16	✓✓	ICEX-AIR
919	9361	SSVX01-LFPW	Aug 95	25571	20	✓✓	ICEX-AIR
919	9362	SSVX01-LFPW	Aug 95	25572	20	✓✓	ICEX-AIR
919	9363	SSVX01-LFPW	Aug 95	25573	24	✓✓	ICEX
919	9364	SSVX01-LFPW	Aug 95	25574	24	✓✓	ICEX
919	9365	SSVX01-LFPW	Aug 96	25570	25	✓✓	ICEX
1016	10667	SSVX02-CWEG	May 92	48531	32	✓✓	IOEB
1016	10668		May 92		32	✓✓	IOEB
633	11255	SSVX06-KARS	Oct 96	48540	4	✓	CALIB Buoy
9053	12487	SSVX02-CWEG	Sep 93	48577	32	✓✓	CES Buoy

Expr number	Argos ID	GTS Header	Date Deployed	WMO ID	Data Bytes	PT	Buoy Type
282	14650	SSVX16-KARS	May 94	48520	4	✓✓	TAD
282	14655	SSVX16-KARS	May 94	25546	4	✓✓	TAD
282	14656	SSVX16-KARS	May 94	25547	4	✓✓	TAD
282	14658	SSVX16-KARS	May 94	25564	4	✓✓	TAD
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	20725		Sep 93		32		Oceantronics
695	20730		Sep 93		32		Oceantronics
695	20732		Sep 93		32		Oceantronics
9053	23678	SSVX02-CWEG	May 95	48579	32	✓✓	CES Buoy
9053	23679		May 95	48580	32	✓✓	CES Buoy
9053	23680		Aug 95	48581	32	✓✓	CES Buoy
9053	24224		May 96		32	✓✓	AARI/AWI Buoy
9053	24226		May 96		32	✓✓	AARI/AWI Buoy
9053	24228		Jul 96		32	✓✓	CES Buoy
1053	26693	SSVX02-CWEG	Mar 96	48578	32	✓✓	CES Buoy
1053	26695	SSVX02-CWEG	Sep 96	25548	32	✓✓	ICEX-AIR
1053	26698	SSVX02-CWEG	Jul 96	48572	32	✓✓	CES Buoy
1053	26699	SSVX02-CWEG	Jul 96	48573	32	✓✓	CES Buoy

A. Argos Experiment Numbers and Program Contacts

Expr. No.: **29**
PGC: Torgny Vinje, Norwegian Polar Institute
Telephone: (+47) 2 12 36 50
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PGC: Knut Bjorheim, Norwegian Meteorological Institute
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Expr. No.: **557**
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Telephone: (206) 543-6613
Telefax: (206) 543-3521

Expr. No.: **627**
PGC: A. L. Lukawesky, Environment Canada
Telephone: (403) 951-8814
Telefax: (403) 468-7950

Expr. No.: **633**
PGC: David M. Pollock, Atmospheric Environment
Service
Telephone: (613) 996-5236
Telefax: (613) 996-9205

Expr. No.: **695**
PGC: James Overland, Pacific Marine Environmental
Laboratory
Telephone: (206) 526-6239

Expr. No.: **919**
PGC: Jens Olf, University of Hannover
Telephone: (+49) 511 762 2677 p 2680
Telefax: (+49) 511 762 3456

Expr. No.: **1016**
PGC: NAKANISHI; T, Japan Marine Science and
Technology Center
Telephone: (0468) 66-3811
Telefax: (0468) 66-0970

Expr. No.: **1053 & 9053**
PGC: David Benner, National Ice Center
Telephone: (301) 763-7154
Telefax: (301) 763-4621

B. GTS Headers

The buoy data are distributed in real time on the 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.

For the length of their operational lifetimes, buoys that exit the Arctic Basin and enter the North Atlantic can be found under the following headers:

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-hourly 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 1996, and end with 1200 GMT, 31 December 1996.

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 on magnetic tapes as described below (**Tape Format**, end of this section) or 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-hourly 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 in millibars per 10^6 kilometers.

B. Data Set C

Twelve-hourly 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, DVDX, DVDY are interpolated velocity derivatives expressed in 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 90E 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.

Tape Format: Each of the above data sets is stored on magnetic tape with these characteristics:

width	1/2 inch
number of tracks	9
coding	EBCDIC
parity	odd
density	6250 bpi
characters per record	80
characters per block	4800

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Applied Physics Laboratory
1013 N.E. 40th Street
Seattle, WA 98105 U.S.A.

Telephone (206) 543-1300

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 this day were not known.

BUOY 1101

BUOY(1101) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(1101) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
284	11	73.803	-144.663			305	1	74.072	-146.146		
285	12	73.814	-145.024			306	2	74.100	-145.865		
286	13	73.811	-145.119			307	3	74.073	-145.886		
287	14	73.821	-145.007			308	4	74.024	-145.867		
288	15	73.812	-145.067			309	5	74.023	-145.919		
289	16	73.825	-145.061			310	6	74.003	-146.010		
290	17	73.854	-144.687			311	7	74.003	-146.139		
291	18	73.878	-144.682			312	8	73.981	-146.222		
292	19	73.930	-144.950			313	9	73.960	-145.993		
293	20	73.959	-145.229			314	10	73.958	-145.899		
294	21	73.943	-145.382			315	11	74.031	-146.003		
295	22	73.917	-145.367			316	12	74.185	-146.249		
296	23	73.856	-145.421			317	13	74.265	-146.039		
297	24	73.836	-145.291			318	14	74.168	-145.371		
298	25	73.795	-145.469			319	15	74.062	-145.192		
299	26	73.784	-145.500			320	16	74.118	-145.272		
300	27	73.777	-145.540			321	17	74.287	-145.387		
301	28	73.774	-145.660			322	18	74.386	-145.317		
302	29	73.757	-145.533			323	19	74.491	-145.331		
303	30	73.915	-145.806			324	20	74.516	-145.061		
304	31	74.083	-146.341			325	21	74.727	-145.377		
						326	22	74.924	-145.646		
						327	23	75.038	-145.936		
						328	24	75.110	-146.198		
						329	25	75.138	-146.445		
						330	26	75.123	-146.520		
						331	27	75.069	-146.684		
						332	28	75.020	-146.931		
						333	29	74.992	-146.868		
						334	30	74.961	-146.816		

BUOY(1101) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
335	1	74.959	-146.895		
336	2	74.972	-147.020		
337	3	75.023	-147.307		
338	4	75.107	-147.692		
339	5	75.158	-148.283		
340	6	75.154	-148.904		
341	7	75.119	-149.297		
342	8	75.089	-149.472		
343	9	75.112	-149.663		
344	10	75.145	-150.211		
345	11	75.167	-150.335		
346	12	75.180	-150.466		
347	13	75.218	-150.692		
348	14	75.253	-150.831		
349	15	75.263	-150.875		
350	16	75.256	-150.972		
351	17	75.239	-151.095		
352	18	75.222	-151.343		
353	19	75.213	-151.714		
354	20	75.195	-152.101		
355	21	75.216	-152.490		
356	22	75.293	-152.700		
357	23	75.306	-152.670		
358	24	75.337	-152.339		
359	25	75.312	-151.761		
360	26	75.159	-150.955		
361	27	75.067	-150.700		
362	28	75.046	-150.701		
363	29	75.136	-150.570		
364	30	75.059	-150.571		
365	31	75.038	-150.620		
366	32	75.018	-150.478		

BUOY 1102

BUOY(1102) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(1102) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	71.317	-66.427			32	1	68.669	-62.859		
2	2	71.159	-66.133			33	2	68.449	-62.693		
3	3	70.976	-65.756			34	3	68.180	-62.481		
4	4	70.809	-65.502			35	4	68.044	-62.246		
5	5	70.711	-65.305			36	5	67.958	-62.074		
6	6	70.643	-65.098			37	6	67.892	-61.876		
7	7	70.580	-64.947			38	7	67.841	-61.749		
8	8	70.511	-64.841			39	8	67.794	-61.630		
9	9	70.389	-64.648			40	9	67.698	-61.441		
10	10	70.287	-64.537			41	10	67.615	-61.231		
11	11	70.133	-64.349			43	12	67.497	-61.001		
12	12	70.057	-64.231			44	13	67.271	-60.742		
13	13	70.005	-64.146			45	14	67.031	-60.488		
14	14	69.886	-64.254			46	15	66.896	-60.327		
15	15	69.613	-64.217			47	16	66.703	-60.138		
16	16	69.532	-64.241			48	17	66.573	-59.914		
17	17	69.528	-64.257								
18	18	69.503	-64.022								
19	19	69.466	-63.855								
20	20	69.463	-63.878								
21	21	69.345	-63.999								
22	22	69.275	-63.703								
23	23	69.267	-63.643								
27	27	69.102	-63.088								
28	28	69.056	-63.036								
29	29	69.026	-63.254								
30	30	68.922	-63.125								
31	31	68.827	-62.986								

BUOY 1103

BUOY(1103) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(1103) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
299	26	72.720	-73.780			305	1	72.406	-73.149		
300	27	72.629	-73.865			306	2	72.417	-73.212		
301	28	72.408	-73.727			307	3	72.406	-73.159		
302	29	72.336	-73.515			308	4	72.383	-73.101		
303	30	72.298	-73.196			309	5	72.404	-73.072		
304	31	72.330	-73.105			310	6	72.400	-72.820		
						311	7	72.433	-72.538		
						312	8	72.351	-72.450		
						313	9	72.286	-72.090		
						314	10	72.152	-71.333		
						315	11	72.117	-70.611		
						316	12	72.038	-70.557		
						317	13	71.942	-70.337		
						318	14	71.712	-69.796		
						319	15	71.577	-69.278		
						320	16	71.517	-69.044		
						321	17	71.361	-68.802		
						322	18	71.193	-68.494		
						323	19	71.134	-68.271		
						324	20	71.061	-67.948		
						325	21	70.982	-67.625		
						326	22	70.641	-67.268		
						327	23	70.232	-66.979		
						328	24	69.900	-66.824		
						329	25	69.670	-66.739		
						330	26	69.484	-66.393		
						331	27	69.263	-66.167		
						332	28	69.193	-66.167		
						333	29	69.159	-66.178		
						334	30	69.144	-66.165		

BUOY(1103) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
335	1	69.106	-66.060		
336	2	69.063	-65.826		
337	3	69.049	-65.390		
342	8	68.494	-64.267		
343	9	68.420	-64.125		
344	10	68.367	-64.046		
345	11	68.344	-64.045		
347	13	68.273	-63.957		
352	18	68.055	-63.415		
353	19	67.997	-63.287		
354	20	67.927	-63.128		
357	23	67.471	-62.375		
358	24	67.348	-62.103		

BUOY 1105

BUOY(1105) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(1105) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	70.487	-63.006			32	1	68.886	-60.933		
2	2	70.289	-62.858			33	2	68.646	-60.856		
3	3	70.131	-62.643			34	3	68.394	-60.769		
4	4	70.035	-62.485			35	4	68.318	-60.567		
5	5	69.952	-62.365			36	5	68.213	-60.414		
6	6	69.878	-62.223			37	6	68.148	-60.235		
7	7	69.828	-62.123			38	7	68.112	-60.115		
8	8	69.739	-62.055			39	8	68.066	-59.991		
9	9	69.559	-61.862			40	9	67.974	-59.842		
10	10	69.415	-61.737			41	10	67.908	-59.675		
11	11	69.260	-61.500			42	11	67.877	-59.567		
12	12	69.203	-61.350			43	12	67.789	-59.490		
13	13	69.154	-61.289			44	13	67.586	-59.364		
14	14	69.057	-61.418			45	14	67.426	-59.239		
15	15	68.897	-61.373			46	15	67.294	-59.137		
16	16	68.978	-61.360			47	16	67.162	-59.049		
17	17	69.033	-61.343			48	17	67.024	-58.892		
18	18	69.027	-61.151								
19	19	68.991	-60.988								
22	22	68.921	-60.989								
23	23	68.975	-61.047								
24	24	69.029	-61.352								
25	25	69.151	-61.253								
26	26	69.174	-61.311								
27	27	69.146	-61.044								
28	28	69.145	-60.944								
30	30	69.139	-61.109								
31	31	69.059	-60.998								

BUOY 1106

BUOY(1106) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(1106) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	70.949	-65.524			32	1	68.113	-62.547		
2	2	70.748	-65.279			33	2	67.842	-62.200		
3	3	70.564	-64.994			34	3	67.557	-61.764		
4	4	70.399	-64.787			35	4	67.440	-61.462		
5	5	70.302	-64.636			36	5	67.345	-61.298		
6	6	70.237	-64.472			37	6	67.249	-61.129		
7	7	70.182	-64.368			38	7	67.176	-61.030		
8	8	70.103	-64.276								
9	9	69.979	-64.130								
10	10	69.867	-64.028								
11	11	69.715	-63.874								
12	12	69.643	-63.738								
13	13	69.589	-63.659								
14	14	69.468	-63.727								
16	16	69.160	-63.589								
17	17	69.163	-63.588								
18	18	69.111	-63.380								
19	19	69.079	-63.167								
20	20	69.087	-63.213								
21	21	68.974	-63.329								
22	22	68.889	-63.218								
23	23	68.860	-63.206								
24	24	68.894	-63.387								
25	25	68.835	-63.296								
26	26	68.741	-63.209								
27	27	68.597	-63.012								
28	28	68.530	-62.944								
29	29	68.480	-63.025								
30	30	68.380	-62.902								
31	31	68.299	-62.756								

BUOY 1300

BUOY(1300) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(1300) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	78.414	-149.673			32	1	77.810	-147.755		
2	2	78.479	-149.790			33	2	77.764	-147.696		
3	3	78.528	-149.755			34	3	77.682	-147.812		
4	4	78.508	-149.678			35	4	77.653	-147.795		
5	5	78.467	-149.583			36	5	77.665	-147.740		
6	6	78.417	-149.411			37	6	77.677	-147.801		
7	7	78.342	-149.283			38	7	77.698	-148.124		
8	8	78.274	-149.115			39	8	77.707	-148.266		
9	9	78.187	-148.800			40	9	77.721	-148.121		
10	10	78.146	-148.633			41	10	77.724	-147.959		
11	11	78.140	-148.591			42	11	77.724	-147.791		
12	12	78.139	-148.568			43	12	77.726	-147.820		
13	13	78.131	-148.565			44	13	77.724	-148.027		
14	14	78.137	-148.543			45	14	77.785	-148.177		
15	15	78.153	-148.522			46	15	77.891	-148.168		
16	16	78.187	-148.487			47	16	77.946	-148.154		
17	17	78.177	-148.462			48	17	77.937	-148.090		
18	18	78.124	-148.245			49	18	77.904	-148.107		
19	19	77.957	-147.970			50	19	77.896	-148.204		
20	20	77.734	-148.025			51	20	77.878	-148.184		
21	21	77.621	-147.884			52	21	77.849	-147.978		
22	22	77.600	-147.577			53	22	77.860	-147.765		
23	23	77.595	-147.468			54	23	77.890	-147.494		
24	24	77.594	-147.483			55	24	77.955	-147.114		
25	25	77.592	-147.470			56	25	78.000	-147.005		
26	26	77.599	-147.476			57	26	78.082	-147.258		
29	29	77.687	-147.771			58	27	78.140	-147.296		
30	30	77.785	-148.083			59	28	78.151	-147.253		
31	31	77.817	-148.043								

BUOY(1300) 96 Mar		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(1300) 96 Apr		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
60	1	78.136	-147.226			91	1	78.542	-145.822		
61	2	78.123	-147.216			92	2	78.617	-145.511		
62	3	78.080	-147.187			93	3	78.659	-145.390		
63	4	78.103	-147.102			94	4	78.681	-145.432		
64	5	78.199	-147.206			95	5	78.697	-145.626		
65	6	78.221	-147.096			96	6	78.694	-145.955		
66	7	78.233	-146.850			97	7	78.687	-146.338		
67	8	78.233	-146.847			98	8	78.673	-146.725		
68	9	78.202	-146.913			99	9	78.678	-147.132		
69	10	78.147	-146.730			100	10	78.678	-147.321		
70	11	78.125	-146.503			101	11	78.667	-147.372		
71	12	78.130	-146.307			102	12	78.656	-147.310		
72	13	78.130	-146.285			103	13	78.657	-147.318		
73	14	78.132	-146.280			104	14	78.652	-147.450		
74	15	78.183	-146.049			105	15	78.637	-147.495		
75	16	78.208	-145.983			106	16	78.616	-147.563		
76	17	78.200	-146.058			107	17	78.588	-147.713		
77	18	78.165	-146.041			108	18	78.574	-147.984		
78	19	78.143	-145.979			109	19	78.570	-148.131		
79	20	78.146	-145.882			110	20	78.560	-148.200		
80	21	78.165	-145.757			111	21	78.548	-148.101		
81	22	78.195	-145.724			112	22	78.547	-148.153		
82	23	78.231	-145.817			113	23	78.511	-148.396		
83	24	78.297	-146.057			114	24	78.459	-148.541		
84	25	78.397	-146.188			115	25	78.421	-148.600		
85	26	78.467	-146.139			116	26	78.384	-148.547		
86	27	78.515	-146.107			117	27	78.384	-148.560		
87	28	78.579	-146.110			118	28	78.382	-148.578		
88	29	78.576	-146.068			119	29	78.368	-148.601		
89	30	78.527	-146.013			120	30	78.365	-148.615		
90	31	78.491	-145.977								

BUOY 1300

BUOY(1300) 96 May		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(1300) 96 Jun		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
121	1	78.365	-148.696			152	1	79.377	-148.049		
122	2	78.376	-148.762			153	2	79.398	-148.139		
123	3	78.385	-148.866			154	3	79.488	-148.150		
124	4	78.383	-148.883			155	4	79.459	-147.995		
125	5	78.405	-148.751			156	5	79.379	-148.517		
126	6	78.456	-148.618			157	6	79.311	-148.426		
127	7	78.520	-148.613			158	7	79.352	-148.444		
128	8	78.574	-148.428			159	8	79.373	-148.754		
129	9	78.600	-148.251			160	9	79.352	-148.952		
130	10	78.641	-148.176			161	10	79.348	-149.048		
131	11	78.638	-147.943			162	11	79.391	-149.254		
132	12	78.630	-147.960			163	12	79.399	-149.332		
133	13	78.650	-148.017			164	13	79.381	-149.326		
134	14	78.774	-147.852			165	14	79.387	-149.253		
135	15	78.823	-147.834			166	15	79.452	-149.111		
136	16	78.870	-147.941			167	16	79.466	-148.769		
137	17	78.922	-148.109			168	17	79.498	-148.596		
138	18	78.944	-148.147			169	18	79.566	-148.169		
139	19	79.013	-148.113			170	19	79.616	-147.545		
140	20	79.075	-148.234			171	20	79.599	-147.545		
141	21	79.100	-148.285			172	21	79.618	-147.338		
142	22	79.133	-148.176			173	22	79.604	-147.046		
143	23	79.197	-148.163			174	23	79.636	-146.788		
144	24	79.165	-147.896			175	24	79.736	-146.783		
145	25	79.204	-147.670			176	25	79.662	-146.275		
146	26	79.270	-147.653			177	26	79.658	-145.596		
147	27	79.259	-147.717			178	27	79.746	-145.348		
148	28	79.225	-147.981			179	28	79.816	-145.261		
149	29	79.223	-147.936			180	29	79.888	-145.131		
150	30	79.235	-147.855			181	30	79.929	-144.955		
151	31	79.280	-147.942								

BUOY(1300) 96 Jul		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
182	1	79.963	-144.983		
183	2	79.971	-144.702		
184	3	80.065	-144.318		
185	4	80.068	-144.023		
186	5	80.071	-143.440		
187	6	80.113	-142.832		
188	7	80.157	-142.562		
189	8	80.187	-142.561		
190	9	80.147	-142.760		
191	10	80.054	-142.817		
192	11	79.963	-142.446		
193	12	79.916	-141.796		
194	13	79.945	-141.451		
195	14	80.000	-141.390		

BUOY 1796

BUOY(1796) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(1796) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	83.643	-158.888			32	1	83.126	-154.941		
2	2	83.700	-159.178			33	2	83.061	-155.217		
3	3	83.747	-159.247			34	3	83.026	-155.011		
4	4	83.753	-159.180			35	4	83.028	-154.628		
5	5	83.733	-158.975			36	5	82.991	-154.732		
6	6	83.695	-158.623			37	6	82.996	-154.725		
7	7	83.620	-158.287			38	7	83.044	-155.103		
8	8	83.539	-157.820			39	8	83.019	-156.012		
9	9	83.428	-157.434			40	9	83.087	-156.481		
10	10	83.396	-157.062			41	10	83.155	-156.403		
11	11	83.412	-157.042			42	11	83.198	-155.918		
12	12	83.420	-157.057			43	12	83.240	-155.620		
13	13	83.425	-156.982			44	13	83.271	-155.296		
14	14	83.433	-156.666			45	14	83.351	-155.057		
15	15	83.478	-156.319			46	15	83.523	-154.805		
16	16	83.513	-156.135			47	16	83.627	-154.576		
17	17	83.510	-156.002			48	17	83.663	-154.474		
18	18	83.441	-155.282			49	18	83.658	-154.398		
19	19	83.266	-154.912			50	19	83.675	-154.489		
20	20	83.037	-154.392			51	20	83.665	-154.629		
21	21	82.959	-153.796			52	21	83.598	-154.347		
22	22	82.930	-153.094			53	22	83.578	-153.932		
23	23	82.926	-152.767			54	23	83.628	-152.860		
24	24	82.934	-152.771			55	24	83.771	-151.917		
25	25	82.944	-152.802			56	25	83.853	-151.619		
26	26	82.961	-152.770			57	26	83.919	-151.843		
27	27	82.998	-152.705			58	27	83.975	-152.573		
28	28	83.024	-152.783			59	28	84.003	-152.985		
29	29	83.061	-153.004								
30	30	83.125	-153.455								
31	31	83.149	-154.384								

BUOY(1796) 96 Mar		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(1796) 96 Apr		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
60	1	84.007	-152.998			91	1	84.575	-150.198		
61	2	83.995	-152.810			92	2	84.641	-150.118		
62	3	83.950	-152.416			93	3	84.683	-150.081		
63	4	83.955	-152.307			94	4	84.713	-150.231		
64	5	84.039	-152.490			95	5	84.727	-150.407		
65	6	84.076	-152.104			96	6	84.722	-150.729		
66	7	84.073	-151.932			97	7	84.692	-150.805		
67	8	84.081	-151.554			98	8	84.682	-150.846		
68	9	84.051	-151.154			99	9	84.684	-150.943		
69	10	84.046	-150.713			100	10	84.682	-151.190		
70	11	84.076	-150.476			101	11	84.661	-151.187		
71	12	84.114	-150.544			102	12	84.650	-151.048		
72	13	84.103	-150.540			103	13	84.650	-150.965		
73	14	84.111	-150.162			104	14	84.642	-150.877		
74	15	84.153	-151.238			105	15	84.626	-150.831		
75	16	84.173	-152.391			106	16	84.602	-150.795		
76	17	84.175	-152.702			107	17	84.573	-150.766		
77	18	84.178	-152.867			108	18	84.548	-150.863		
78	19	84.167	-152.765			109	19	84.527	-150.785		
79	20	84.163	-152.314			110	20	84.497	-150.766		
80	21	84.194	-151.156			111	21	84.474	-150.873		
81	22	84.215	-150.462			112	22	84.451	-151.139		
82	23	84.247	-150.419			113	23	84.425	-151.575		
83	24	84.310	-150.433			114	24	84.415	-151.828		
84	25	84.402	-150.659			115	25	84.369	-151.840		
85	26	84.478	-150.875			116	26	84.346	-151.941		
86	27	84.510	-150.875			117	27	84.346	-151.869		
87	28	84.551	-150.991			118	28	84.345	-151.688		
88	29	84.564	-151.049			119	29	84.340	-151.405		
89	30	84.544	-150.849			120	30	84.338	-150.966		
90	31	84.515	-150.432								

BUOY 1796

BUOY(1796) 96 May		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(1796) 96 Jun		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
121	1	84.349	-150.682			152	1	85.403	-145.657		
122	2	84.368	-150.435			153	2	85.404	-145.923		
123	3	84.392	-150.205			154	3	85.443	-146.037		
124	4	84.435	-149.551			155	4	85.479	-146.937		
125	5	84.465	-148.885			156	5	85.410	-147.478		
126	6	84.484	-148.622			157	6	85.352	-147.906		
127	7	84.524	-148.360			158	7	85.365	-148.352		
128	8	84.558	-148.221			159	8	85.356	-148.745		
129	9	84.562	-148.178			160	9	85.377	-149.093		
130	10	84.615	-148.022			161	10	85.398	-149.071		
131	11	84.629	-147.675			162	11	85.376	-148.365		
132	12	84.621	-147.464			163	12	85.353	-148.293		
133	13	84.659	-147.265			164	13	85.299	-147.968		
134	14	84.801	-147.214			165	14	85.269	-147.746		
135	15	84.923	-147.332			166	15	85.309	-147.692		
136	16	85.046	-147.530			167	16	85.393	-148.205		
137	17	85.084	-147.769			168	17	85.452	-148.464		
138	18	85.078	-147.824			169	18	85.508	-148.723		
139	19	85.124	-147.858			170	19	85.572	-149.161		
140	20	85.170	-147.748			171	20	85.668	-149.411		
141	21	85.208	-147.799			172	21	85.721	-149.093		
142	22	85.258	-147.870			173	22	85.750	-148.584		
143	23	85.325	-147.719			174	23	85.783	-148.244		
144	24	85.362	-147.876			175	24	85.807	-148.631		
145	25	85.320	-146.832			176	25	85.794	-150.118		
146	26	85.359	-146.434			177	26	85.840	-151.038		
147	27	85.368	-146.656			178	27	85.896	-151.506		
148	28	85.349	-146.003			179	28	85.947	-151.182		
149	29	85.382	-145.708			180	29	86.022	-150.875		
150	30	85.374	-145.744			181	30	86.096	-150.065		
151	31	85.378	-145.449								

BUOY(1796) 96 Jul		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(1796) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
182	1	86.194	-149.092			213	1	87.536	-131.423		
183	2	86.303	-148.205			214	2	87.503	-131.070		
184	3	86.414	-147.273			215	3	87.475	-130.486		
185	4	86.484	-145.849			216	4	87.456	-129.292		
186	5	86.522	-143.539			217	5	87.512	-127.591		
187	6	86.559	-142.234			218	6	87.616	-125.753		
188	7	86.602	-141.128			219	7	87.702	-125.963		
189	8	86.638	-140.862			220	8	87.702	-127.415		
190	9	86.628	-140.395			221	9	87.676	-127.853		
191	10	86.586	-139.056			222	10	87.651	-127.465		
192	11	86.580	-139.017			223	11	87.647	-127.677		
193	12	86.621	-138.563			224	12	87.795	-127.428		
194	13	86.644	-137.223			225	13	87.962	-128.295		
195	14	86.730	-136.756			226	14	88.099	-128.102		
196	15	86.806	-136.386			227	15	88.235	-128.454		
197	16	86.881	-135.184			228	16	88.344	-129.958		
198	17	86.987	-133.115			229	17	88.354	-130.741		
199	18	87.035	-131.610			230	18	88.359	-132.825		
200	19	87.119	-129.943			231	19	88.299	-134.255		
201	20	87.202	-129.432			232	20	88.204	-134.403		
202	21	87.273	-129.282			233	21	88.120	-133.674		
203	22	87.302	-129.578			234	22	88.074	-133.068		
204	23	87.314	-128.869			235	23	88.101	-131.710		
205	24	87.375	-127.795			236	24	88.140	-131.373		
206	25	87.450	-127.727			237	25	88.148	-133.770		
207	26	87.490	-127.914			238	26	88.150	-136.471		
208	27	87.534	-129.506			239	27	88.119	-136.982		
209	28	87.503	-130.514			240	28	88.202	-135.154		
210	29	87.504	-130.818			241	29	88.314	-134.636		
211	30	87.526	-131.322			242	30	88.315	-133.448		
212	31	87.546	-131.601			243	31	88.305	-131.784		

BUOY 1796

BUOY(1796) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(1796) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
244	1	88.261	-130.785			274	1	87.869	-121.327		
245	2	88.197	-130.405			275	2	87.823	-120.581		
246	3	88.172	-130.950			276	3	87.791	-119.918		
247	4	88.181	-130.774			277	4	87.766	-119.448		
248	5	88.214	-129.732			278	5	87.735	-118.612		
249	6	88.236	-128.980			279	6	87.677	-118.751		
250	7	88.174	-128.111			280	7	87.629	-120.103		
251	8	88.059	-127.225			281	8	87.623	-120.115		
252	9	88.056	-127.735			282	9	87.575	-120.686		
253	10	88.100	-127.330			283	10	87.519	-120.038		
254	11	88.159	-126.139			284	11	87.483	-118.722		
255	12	88.163	-128.055			285	12	87.474	-117.042		
256	13	88.174	-127.541			286	13	87.486	-115.298		
257	14	88.166	-127.408			287	14	87.530	-114.550		
258	15	88.168	-126.503			288	15	87.594	-114.157		
259	16	88.163	-124.737			289	16	87.645	-113.444		
260	17	88.112	-123.984			290	17	87.720	-112.637		
261	18	88.082	-123.257			291	18	87.740	-112.680		
262	19	88.050	-124.424			292	19	87.710	-111.417		
263	20	88.024	-125.389			293	20	87.735	-111.005		
264	21	88.009	-125.877			294	21	87.724	-111.058		
265	22	87.977	-125.327			295	22	87.704	-111.326		
266	23	87.914	-125.122			296	23	87.699	-110.464		
267	24	87.840	-125.576			297	24	87.684	-110.609		
268	25	87.811	-124.393			298	25	87.666	-110.685		
269	26	87.884	-122.240			299	26	87.629	-110.618		
270	27	87.918	-121.700			300	27	87.603	-110.187		
271	28	87.922	-121.496			301	28	87.584	-109.515		
272	29	87.916	-121.696			302	29	87.545	-108.613		
273	30	87.899	-121.421			303	30	87.503	-107.884		
						304	31	87.492	-107.849		

BUOY 2541

BUOY(2541) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	73.985	60.990		
2	2	74.230	61.096		
3	3	74.247	60.956		
4	4	74.255	60.961		
5	5	74.285	60.623		
6	6	74.213	60.385		
7	7	74.151	60.285		
8	8	74.167	60.379		
9	9	74.216	60.807		
10	10	74.218	60.856		
11	11	74.256	61.138		
12	12	74.230	61.389		
13	13	74.304	61.418		
14	14	74.343	61.499		
15	15	74.350	61.487		
16	16	74.395	61.748		
17	17	74.473	62.285		
18	18	74.510	62.719		
19	19	74.517	62.524		
20	20	74.519	62.491		
23	23	74.359	63.329		
24	24	74.293	63.203		
25	25	74.274	63.042		
26	26	74.339	63.113		
27	27	74.417	63.130		
28	28	74.490	62.893		
29	29	74.467	62.600		
30	30	74.471	62.579		

BUOY 2542

BUOY(2542) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	75.065	66.073		
2	2	75.280	66.626		
3	3	75.350	66.697		
4	4	75.370	66.721		
5	5	75.435	66.611		
6	6	75.421	66.446		
7	7	75.382	66.317		
8	8	75.389	66.390		
9	9	75.452	66.638		
10	10	75.462	66.674		
11	11	75.506	67.113		
12	12	75.527	67.289		
13	13	75.611	67.607		
14	14	75.656	68.053		
15	15	75.707	68.138		
16	16	75.745	68.466		
17	17	75.826	68.918		
18	18	75.893	69.226		
19	19	75.934	69.044		
20	20	75.961	69.012		
23	23	75.863	69.468		
24	24	75.765	69.202		
25	25	75.732	69.076		
26	26	75.799	69.279		
27	27	75.920	69.453		
28	28	76.069	69.466		
29	29	76.140	69.291		
30	30	76.161	69.250		

BUOY 3217

BUOY(3217) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	75.410	57.730		
2	2	75.410	57.732		
3	3	75.411	57.736		
4	4	75.411	57.731		
5	5	75.411	57.730		
6	6	75.410	57.732		
7	7	75.412	57.725		
8	8	75.411	57.731		
9	9	75.411	57.733		
10	10	75.411	57.730		
11	11	75.412	57.738		
12	12	75.412	57.731		
13	13	75.412	57.732		
14	14	75.412	57.731		
15	15	75.412	57.733		
16	16	75.413	57.732		
17	17	75.411	57.725		
18	18	75.408	57.716		
19	19	75.411	57.730		
20	20	75.412	57.733		
21	21	75.412	57.732		
22	22	75.412	57.727		
23	23	75.412	57.732		
24	24	75.412	57.731		
25	25	75.412	57.733		
26	26	75.412	57.733		
27	27	75.411	57.731		
28	28	75.412	57.732		
29	29	75.411	57.734		
30	30	75.412	57.732		

BUOY 3611

BUOY(3611) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(3611) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	80.430	7.285			32	1	79.277	0.795		
2	2	80.280	7.058			33	2	79.034	1.537		
3	3	80.156	6.670			34	3	78.931	1.403		
4	4	80.058	6.380			35	4	79.024	1.970		
5	5	80.095	6.145			36	5	79.087	2.856		
6	6	80.144	5.010			37	6	79.141	3.064		
7	7	80.331	4.623			38	7	79.131	3.284		
8	8	80.362	4.570			39	8	79.017	4.524		
9	9	80.357	4.036								
10	10	80.358	3.598								
11	11	80.313	2.992								
12	12	80.352	2.340								
13	13	80.067	1.693								
14	14	79.955	1.540								
15	15	80.011	1.717								
16	16	80.054	2.191								
17	17	80.067	2.439								
18	18	80.397	2.908								
19	19	80.807	3.325								
20	20	80.900	5.073								
21	21	80.933	4.504								
22	22	80.953	4.264								
23	23	80.697	4.925								
24	24	80.776	4.248								
25	25	80.852	3.738								
26	26	80.662	3.420								
27	27	80.515	3.139								
28	28	80.384	2.610								
29	29	80.154	1.414								
30	30	79.726	0.712								
31	31	79.592	0.717								

BUOY 3612

BUOY(3612) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(3612) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	82.244	-3.530			36	5	80.408	-1.094		
2	2	82.099	-3.258			37	6	80.395	-0.906		
3	3	82.003	-3.037			38	7	80.357	-0.549		
16	16	81.651	-1.871			39	8	80.279	-0.130		
17	17	81.682	-1.628			40	9	80.143	0.272		
18	18	81.720	-1.344			41	10	79.991	0.721		
19	19	81.860	-1.248			42	11	79.906	1.246		
28	28	81.418	-1.065			43	12	79.651	0.654		
						44	13	79.415	0.532		
						45	14	79.225	0.460		
						46	15	78.986	0.183		
						47	16	78.731	-0.004		
						48	17	78.473	-0.762		
						49	18	78.344	-1.695		
						50	19	78.224	-2.075		
						51	20	78.166	-1.762		
						52	21	78.168	-1.366		
						53	22	78.213	-0.193		
						54	23	77.958	-0.659		
						55	24	77.893	-1.491		
						56	25	77.702	-2.530		
						57	26	77.193	-3.896		
						58	27	76.725	-5.192		
						59	28	76.272	-6.062		

BUOY(3612) 96 Mar		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(3612) 96 Apr		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
60	1	75.766	-7.072			91	1	74.783	-7.635		
61	2	75.721	-7.144			92	2	74.686	-6.893		
62	3	75.550	-7.333			93	3	74.445	-6.136		
63	4	75.340	-7.882			94	4	74.192	-5.627		
64	5	75.019	-7.843			95	5	74.023	-5.444		
65	6	74.817	-8.283			96	6	73.801	-5.198		
66	7	74.663	-8.136			103	13	74.007	-2.962		
67	8	74.578	-8.034								
68	9	74.794	-7.953								
69	10	74.978	-7.341								
70	11	75.242	-6.841								
71	12	75.445	-6.956								
76	17	75.923	-8.235								
77	18	75.873	-8.159								
78	19	75.605	-7.797								
79	20	75.145	-7.839								
80	21	75.097	-7.484								
81	22	75.022	-7.479								
82	23	75.154	-7.409								
83	24	74.950	-7.947								
84	25	75.042	-7.952								
85	26	74.892	-7.971								
86	27	74.756	-8.086								
87	28	74.816	-8.309								
88	29	74.763	-8.257								
89	30	74.694	-7.981								
90	31	74.875	-7.716								

BUOY 5317

BUOY(5317) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(5317) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
284	11	80.957	-120.300			305	1	80.994	-121.674		
285	12	80.941	-120.300			306	2	81.046	-122.094		
286	13	80.951	-120.408			307	3	81.073	-122.509		
287	14	81.012	-120.314			308	4	81.046	-122.870		
288	15	81.028	-120.155			309	5	81.011	-123.185		
289	16	81.013	-120.109			310	6	80.983	-123.376		
290	17	81.026	-119.882			311	7	80.947	-123.444		
291	18	81.010	-119.560			312	8	80.905	-123.371		
292	19	81.020	-119.414			313	9	80.816	-123.069		
293	20	81.031	-119.118			314	10	80.709	-122.532	998.3	
294	21	81.048	-118.960			315	11	80.645	-121.999	1021.2	
295	22	81.034	-119.042			316	12	80.644	-121.458	1024.9	
296	23	81.028	-119.142			317	13	80.698	-121.201	1008.9	
297	24	81.024	-119.345			318	14	80.740	-121.284	998.1	
298	25	81.013	-119.647			319	15	80.653	-121.397	1011.5	
299	26	80.994	-119.864			320	16	80.591	-121.361	1029.1	
300	27	80.979	-120.152			321	17	80.626	-121.147	1024.3	
301	28	80.969	-120.504			322	18	80.703	-120.420	1017.5	
302	29	80.945	-120.920			323	19	80.764	-119.965	1017.3	
303	30	80.930	-121.185			324	20	80.837	-118.953	1026.8	
304	31	80.965	-121.466			325	21	80.846	-118.765	1048.0	
						326	22	80.883	-118.417	1044.5	
						327	23	80.904	-118.201	1045.1	
						328	24	80.911	-118.174	1037.4	
						329	25	80.908	-118.196	1023.8	
						330	26	80.901	-118.247	1016.7	
						331	27	80.873	-118.242	1012.2	
						332	28	80.853	-118.221	1006.9	
						333	29	80.851	-118.206	1008.6	
						334	30	80.852	-118.192	1011.4	

BUOY(5317) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
335	1	80.853	-118.203	1015.9	
336	2	80.850	-118.154	1023.8	
337	3	80.855	-118.182	1032.3	
338	4	80.854	-118.182	1033.0	
339	5	80.853	-118.194	1022.4	
340	6	80.855	-118.201	1015.6	
341	7	80.839	-118.451	1020.3	
342	8	80.799	-119.039	1019.5	
343	9	80.766	-119.494	1015.3	
344	10	80.800	-119.538	1019.3	
345	11	80.912	-119.756	1020.0	
346	12	80.992	-119.835	1020.0	
347	13	80.963	-119.937	1011.0	
348	14	80.929	-120.027	1019.1	
349	15	80.908	-120.050	1027.3	
350	16	80.883	-120.105	1027.7	
351	17	80.816	-120.246	1032.7	
352	18	80.727	-120.360	1039.5	
353	19	80.596	-120.574	1038.7	
354	20	80.508	-120.937	1038.5	
355	21	80.443	-121.036	1041.5	
356	22	80.424	-120.998	1039.4	
357	23	80.423	-120.931	1028.2	
358	24	80.412	-120.899	1020.4	
359	25	80.459	-120.699	998.9	
360	26	80.442	-120.522	1000.9	
361	27	80.418	-120.578	1014.7	
362	28	80.351	-120.692	1022.6	
363	29	80.338	-120.702	1018.4	
364	30	80.302	-120.828	1007.3	
365	31	80.187	-120.921	1001.1	
366	32	80.208	-120.972	1005.4	

BUOY 7411

BUOY(7411) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(7411) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	78.038	-138.825			32	1	77.437	-137.441	1014.4	
2	2	78.107	-138.917	1020.6		33	2	77.426	-137.364	1018.6	
3	3	78.142	-138.850	1015.8		34	3	77.373	-137.552	1026.8	
4	4	78.134	-138.810	1017.2		35	4	77.321	-137.619	1023.0	
5	5	78.068	-138.821	1029.1		36	5	77.322	-137.588	1014.5	
6	6	78.012	-138.687	1024.0		37	6	77.329	-137.629	1002.8	
7	7	77.947	-138.638	1014.4		38	7	77.351	-138.059	988.3	
8	8	77.880	-138.559	1005.4		39	8	77.383	-138.077	986.8	
9	9	77.800	-138.306	999.2		40	9	77.406	-137.969	995.8	
10	10	77.747	-138.139	1004.5		41	10	77.372	-137.880	1008.6	
11	11	77.749	-138.131	1006.1		42	11	77.375	-137.749	1021.3	
12	12	77.750	-138.138	1010.9		43	12	77.354	-137.823	1025.7	
13	13	77.748	-138.132	1013.6		44	13	77.311	-138.183		
14	14	77.749	-138.131	1014.0		45	14	77.317	-138.220		
15	15	77.748	-138.123	1023.2		46	15	77.373	-138.134	1023.9	
16	16	77.766	-138.079	1021.5		47	16	77.403	-138.121	1015.5	
17	17	77.767	-138.056	1018.8		48	17	77.419	-138.059	1007.9	
18	18	77.718	-137.941	1010.7		49	18	77.403	-138.069	1003.8	
19	19	77.567	-137.759	996.9		50	19	77.446	-138.209	989.0	
20	20	77.373	-137.949	1008.9		51	20	77.430	-138.293	987.5	
21	21	77.237	-137.905	1015.5		52	21	77.382	-138.040	997.3	
22	22	77.207	-137.682	1011.2		53	22	77.388	-137.852	1000.7	
23	23	77.197	-137.602	1015.0		54	23	77.395	-137.675	1003.8	
24	24	77.197	-137.600	1020.4		55	24	77.444	-137.445	1009.0	
25	25	77.198	-137.606			56	25	77.476	-137.313	1016.8	
26	26	77.198	-137.607			57	26	77.558	-137.542	998.1	
27	27	77.197	-137.601	1028.0		58	27	77.570	-137.400	1003.3	
28	28	77.208	-137.613	1024.0		59	28	77.579	-137.167	1008.8	
29	29	77.255	-137.793	1018.1							
30	30	77.384	-137.974	1001.1							
31	31	77.429	-137.710	1007.1							

BUOY(7411) 96 Mar		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(7411) 96 Apr		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
60	1	77.559	-137.128	1023.4		91	1	77.704	-136.214		
61	2	77.543	-137.152	1029.1		92	2	77.755	-135.960	1031.4	
62	3	77.450	-137.124			93	3	77.800	-135.865	1024.8	
63	4	77.387	-137.027			94	4	77.829	-135.884	1027.5	
64	5	77.422	-136.982	1031.3		95	5	77.840	-136.048	1025.7	
65	6	77.449	-136.962			96	6	77.850	-136.340	1023.5	
66	7	77.466	-136.747	1014.8		97	7	77.849	-136.615	1024.9	
67	8	77.464	-136.760	1015.6		98	8	77.853	-136.994	1027.6	
68	9	77.455	-136.773	1002.7		99	9	77.855	-137.375	1029.4	
69	10	77.415	-136.746	1006.8		100	10	77.829	-137.627	1027.4	
70	11	77.401	-136.638	1003.8		101	11	77.798	-137.725	1027.0	
71	12	77.406	-136.548	1006.6		102	12	77.760	-137.645	1023.1	
72	13	77.408	-136.539	1010.6		103	13	77.748	-137.608	1023.8	
73	14	77.406	-136.535	1003.2		104	14	77.750	-137.681	1025.7	
74	15	77.426	-136.495	995.7		105	15	77.727	-137.731	1028.0	
75	16	77.453	-136.438	999.4		106	16	77.708	-137.836	1029.7	
76	17	77.452	-136.476	996.7		107	17	77.693	-138.004	1025.2	
77	18	77.428	-136.504	1004.7		108	18	77.710	-138.174	1028.3	
78	19	77.414	-136.462	1021.7		109	19	77.725	-138.255	1030.9	
79	20	77.413	-136.413	1029.8		110	20	77.714	-138.253	1027.3	
82	23	77.469	-136.371	1025.6		111	21	77.686	-138.053	1022.3	
83	24	77.523	-136.554	1031.3		112	22	77.689	-138.027	1017.6	
84	25	77.632	-136.631	1025.0		113	23	77.686	-138.295	1015.0	
85	26	77.697	-136.535	1022.7		114	24	77.636	-138.636	1017.6	
86	27	77.713	-136.435	1020.7		115	25	77.578	-138.810	1014.9	
87	28	77.783	-136.356	1000.7		116	26	77.544	-138.796	1016.7	
88	29	77.784	-136.325	1015.2		117	27	77.538	-138.818	1022.3	
89	30	77.746	-136.300	1029.1		118	28	77.531	-138.840	1024.2	
90	31	77.690	-136.320			119	29	77.511	-138.827	1027.5	
						120	30	77.498	-138.863	1030.5	

BUOY 7411

BUOY(7411) 96 May		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(7411) 96 Jun		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
121	1	77.496	-138.909			152	1	78.089	-138.181	1011.9	
122	2	77.508	-138.967			153	2	78.077	-137.971	1012.0	
123	3	77.524	-139.100			154	3	78.113	-137.701	997.5	
124	4	77.522	-139.158			155	4	78.073	-137.122	995.3	
125	5	77.516	-139.070			156	5	78.001	-137.383	1014.3	
126	6	77.528	-138.941			157	6	77.911	-137.335	1013.7	
127	7	77.558	-138.849			158	7	77.862	-137.112	1004.8	
128	8	77.612	-138.601			159	8	77.881	-137.058	997.1	
129	9	77.616	-138.323	1029.8		160	9	77.877	-137.080	998.3	
130	10	77.645	-138.342	1021.5		161	10	77.896	-137.100	1006.3	
131	11	77.631	-138.189	1016.9		162	11	77.935	-137.231	1015.4	
132	12	77.617	-138.202	1022.1		163	12	77.949	-137.278	1019.5	
133	13	77.612	-138.333	1032.8		164	13	77.937	-137.312	1024.1	
134	14	77.677	-138.272	1020.0		165	14	77.910	-137.187	1023.3	
135	15	77.732	-138.289	1016.2		166	15	77.929	-137.005	1018.3	
136	16	77.774	-138.331	1011.7		167	16	77.918	-136.765	1015.7	
137	17	77.817	-138.471	1011.7		168	17	77.904	-136.623	1015.9	
138	18	77.812	-138.481	1010.1		169	18	77.920	-136.330	1007.0	
139	19	77.847	-138.384	1008.9		170	19	77.880	-136.085	1012.3	
140	20	77.886	-138.376	1012.4		171	20	77.851	-135.848	1015.6	
141	21	77.921	-138.414	1015.7		172	21	77.876	-135.609	1010.8	
142	22	77.961	-138.347	1015.0		173	22	77.849	-135.455	1013.9	
143	23	78.026	-138.231	1000.5		174	23	77.831	-135.373	1011.3	
144	24	78.003	-138.030	1016.5		175	24	77.898	-134.838	996.9	
145	25	78.023	-137.796	1019.8		176	25	77.912	-134.100	999.8	
146	26	78.089	-137.776	1010.9		177	26	77.926	-133.804	1002.1	
147	27	78.121	-137.775	1007.1		178	27	77.939	-133.762	1003.3	
148	28	78.080	-138.149	1020.0		179	28	77.935	-133.809	999.9	
149	29	78.045	-138.241	1018.6		180	29	77.913	-133.738	1004.0	
150	30	78.020	-138.245	1018.7		181	30	77.907	-133.702	1007.0	
151	31	78.024	-138.269	1020.2							

BUOY(7411) 96 Jul		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
182	1	77.898	-133.641	1009.3	
183	2	77.879	-133.385	1016.8	
184	3	77.885	-133.019	1017.1	
185	4	77.909	-132.580	1015.1	
186	5	77.869	-132.527	1020.4	
187	6	77.850	-132.480	1019.1	
188	7	77.843	-132.412	1016.4	
189	8	77.850	-132.331	1008.4	
190	9	77.803	-132.095	1004.9	
191	10	77.711	-132.068	1008.7	
192	11	77.605	-131.792	1012.6	
193	12	77.533	-131.450	1017.9	
194	13	77.517	-131.204	1015.9	
195	14	77.545	-130.865	1008.1	
196	15	77.561	-130.523	1006.9	

BUOY 8057

BUOY(8057) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(8057) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
236	24	81.898	132.101	1023.4	-5.7	244	1	82.134	133.217	1016.0	-4.8
237	25	81.937	132.032	1026.7	-8.2	245	2	82.135	132.200	1017.8	-4.3
238	26	81.949	131.981	1027.9	-8.6	246	3	82.212	131.565	1019.8	-5.4
239	27	81.949	132.116	1022.5	-5.8	247	4	82.280	131.025	1020.6	-7.6
240	28	81.960	133.345	999.4	-2.5	248	5	82.293	130.392	1017.5	-6.1
241	29	81.957	134.156	996.2	-2.5	249	6	82.279	130.203	1023.0	-8.6
242	30	82.009	134.149	1004.3	-4.8	250	7	82.241	130.418	1033.1	-13.2
243	31	82.100	133.884	1012.1	-7.5	251	8	82.222	131.116	1033.2	-8.0
						252	9	82.168	132.601	1027.7	-4.0
						253	10	82.116	133.418	1027.1	-3.6
						254	11	82.061	134.136	1023.0	-4.1
						255	12	82.026	134.340	1025.0	-4.9
						256	13	81.996	134.569	1022.3	-3.2
						257	14	81.922	134.908	1024.0	-6.5
						258	15	81.875	135.284	1025.6	-5.8
						259	16	81.860	135.676	1029.7	-8.3
						260	17	81.876	135.777	1034.6	-12.1
						261	18	81.908	135.813	1035.3	-15.7
						262	19	81.933	135.859	1034.2	-12.9
						263	20	81.928	135.834	1033.0	-15.0
						264	21	81.915	135.916	1030.5	-13.3
						265	22	81.904	136.097	1033.7	-13.0
						266	23	81.933	136.169	1034.8	-12.9
						267	24	82.030	135.836	1022.0	-14.6
						268	25	82.078	135.932	1016.8	-15.9
						269	26	82.129	136.383	1015.4	-11.7
						270	27	82.228	136.599	1009.1	-11.9
						271	28	82.304	136.591	1008.8	-7.8
						272	29	82.334	136.295	1012.2	-9.1
						273	30	82.333	135.946	1012.2	-17.6

BUOY(8057) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(8057) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
274	1	82.308	135.967	1016.8	-19.4	305	1	83.370	128.118	1043.0	-29.1
275	2	82.316	136.093	1018.5	-15.6	306	2	83.356	127.709	1046.2	-26.6
276	3	82.334	136.012	1017.8	-18.9	307	3	83.337	127.606	1041.3	-29.1
277	4	82.329	135.108	1007.0	-18.8	308	4	83.298	127.738	1035.2	-30.5
278	5	82.231	134.523	1015.2	-22.8	309	5	83.285	127.962	1031.6	-25.6
279	6	82.167	134.782	1022.9	-22.6	310	6	83.262	128.470	1028.0	-20.6
280	7	82.178	135.230	1026.0	-22.0	311	7	83.290	129.229	1017.4	-21.7
281	8	82.222	135.522	1027.2	-22.1	312	8	83.389	130.637	1008.2	-17.5
282	9	82.310	135.579	1023.2	-21.5	313	9	83.478	132.137	999.2	-12.6
283	10	82.431	135.673	1016.1	-19.4	314	10	83.453	132.395	1008.6	-16.9
284	11	82.549	135.557	1008.6	-15.6	315	11	83.478	133.197	1007.5	-6.1
285	12	82.656	135.300	1004.1	-11.9	316	12	83.503	133.627	1011.5	-8.3
286	13	82.741	134.825	995.0	-11.4	317	13	83.556	133.959	1013.5	-17.0
287	14	82.802	134.136	987.6	-13.0	318	14	83.592	134.621	1015.9	-17.7
288	15	82.803	133.212	1000.7	-18.9	320	16	83.674	134.729	1012.4	-15.5*
289	16	82.812	132.771	1007.3	-21.5	321	17	83.665	133.005	966.4	-7.5
290	17	82.824	132.614	1017.2	-21.6	322	18	83.819	131.551	954.4	-14.3
291	18	82.883	132.761	1012.0	-14.3	323	19	84.071	131.412	984.6	-19.8
292	19	82.874	132.389	1021.9	-25.2	324	20	84.220	131.129	995.6	-18.9
293	20	82.932	131.676	1017.4	-15.1	325	21	84.372	130.968	1019.1	-22.8
294	21	82.929	131.243	1025.5	-20.5	326	22	84.406	130.482	1020.4	-21.4
295	22	82.928	131.440	1025.8	-15.5	327	23	84.409	130.090	1020.6	-19.3
296	23	82.933	131.766	1026.5	-11.8	328	24	84.404	130.017	1023.6	-22.4
297	24	82.957	131.902	1028.8	-12.9	329	25	84.427	130.093	1027.4	-21.9
298	25	82.986	131.704	1026.3	-19.4	330	26	84.521	131.027	1015.8	-20.3
299	26	83.046	131.153	1021.2	-18.6	331	27	84.621	132.517	1006.5	-15.3
300	27	83.150	130.329	1018.5	-21.1	332	28	84.630	133.309	1010.8	-16.2
301	28	83.236	129.937	1021.9	-19.0	333	29	84.659	134.211	1012.5	-22.3
302	29	83.316	129.619	1026.3	-23.0	334	30	84.711	134.823	1011.4	-22.1
303	30	83.366	129.214	1030.3	-25.3						
304	31	83.384	128.627	1037.0	-27.1						

BUOY 8057

BUOY(8057) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
335	1	84.720	134.885	1017.8	-29.0
336	2	84.732	134.750	1014.6	-33.0
337	3	84.771	134.391	1011.6	-28.4
338	4	84.896	133.709	1008.8	-30.8
339	5	84.979	132.847	1005.9	-32.1
340	6	85.080	132.409	1012.3	-32.5
341	7	85.140	132.226	1027.5	-32.4
342	8	85.157	131.701	1030.5	-30.2
343	9	85.168	131.092	1033.0	-32.1
344	10	85.170	130.721	1038.0	-36.6
345	11	85.128	130.426	1032.5	-34.9
346	12	85.032	129.739	1017.8	-27.4
347	13	85.026	129.385	1020.6	-23.9
348	14	85.024	129.318	1027.0	-33.7
349	15	85.009	129.094	1023.1	-31.3
350	16	85.023	128.925	1023.4	-28.4
351	17	85.098	129.306	1035.8	-33.7
352	18	85.163	129.684	1048.2	-35.0
353	19	85.207	128.972	1035.7	-27.6
354	20	85.257	128.624	1034.2	-34.9
355	21	85.299	128.400	1039.0	-37.3
356	22	85.329	127.658	1028.5	-30.7
357	23	85.370	127.263	1025.8	-34.1
358	24	85.354	126.626	1010.1	-30.9
359	25	85.281	126.258	984.4	-24.3
360	26	85.201	127.888	1020.6	-29.0
361	27	85.239	128.388	1030.8	-31.4
362	28	85.277	128.535	1026.5	-36.0
363	29	85.291	128.417	1031.9	-40.2
364	30	85.310	128.280	1032.2	-36.1
365	31	85.304	128.432	1024.2	-34.0

BUOY 8058

BUOY(8058) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(8058) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
235	23	81.939	131.798	1019.5	-5.8	244	1	82.202	133.061	1016.0	-4.9
236	24	81.965	131.934	1023.2	-5.9	245	2	82.202	132.034	1018.1	-4.4
237	25	82.010	131.856	1026.8	-8.0	246	3	82.279	131.392	1020.0	-5.4
238	26	82.024	131.816	1028.1	-8.0	247	4	82.347	130.850	1020.8	-7.7
239	27	82.019	131.983	1022.4	-6.0	248	5	82.359	130.210	1017.9	-6.1
240	28	82.018	133.258	998.9	-2.5	249	6	82.346	130.012	1023.0	-8.7
241	29	82.027	134.064	996.2	-2.5	250	7	82.308	130.232	1033.0	-12.8
242	30	82.081	134.007	1004.1	-4.8	251	8	82.289	130.949	1032.7	-7.9
243	31	82.168	133.733	1012.2	-7.5	252	9	82.237	132.462	1027.4	-3.9
						253	10	82.184	133.290	1027.0	-3.5
						254	11	82.131	134.023	1022.8	-3.8
						255	12	82.095	134.221	1025.2	-4.9
						256	13	82.065	134.458	1022.1	-3.1
						257	14	81.991	134.806	1024.0	-6.5
						258	15	81.944	135.188	1025.6	-5.7
						259	16	81.930	135.581	1029.5	-8.0
						260	17	81.945	135.681	1034.6	-11.8
						261	18	81.978	135.721	1035.2	-15.7
						262	19	82.003	135.771	1034.2	-12.8
						263	20	81.998	135.749	1032.8	-14.7
						264	21	81.986	135.836	1030.4	-13.3
						265	22	81.975	136.021	1033.8	-13.5
						266	23	82.003	136.101	1034.7	-12.8
						267	24	82.100	135.769	1021.7	-14.7
						268	25	82.149	135.862	1016.8	-15.9
						269	26	82.200	136.312	1015.1	-12.2
						270	27	82.298	136.531	1008.8	-12.0
						271	28	82.374	136.517	1009.0	-7.9
						272	29	82.404	136.216	1012.4	-9.1
						273	30	82.402	135.857	1012.2	-17.9

BUOY(8058) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(8058) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
274	1	82.378	135.876	1016.6	-19.6	305	1	83.440	128.040	1043.2	-28.4
275	2	82.386	136.005	1018.6	-16.1	306	2	83.426	127.636	1046.3	-26.9
276	3	82.404	135.929	1018.0	-19.3	307	3	83.407	127.541	1041.3	-28.9
277	4	82.400	135.043	1008.0	-19.0	308	4	83.369	127.681	1035.2	-30.8
278	5	82.302	134.452	1015.4	-22.8	309	5	83.356	127.909	1031.6	-25.7
279	6	82.237	134.719	1022.8	-22.4	310	6	83.333	128.424	1028.0	-20.5
280	7	82.248	135.176	1025.8	-22.3	311	7	83.361	129.208	1017.2	-21.8
281	8	82.293	135.477	1027.4	-22.2	312	8	83.459	130.632	1008.0	-17.4
282	9	82.381	135.540	1023.0	-21.3	313	9	83.549	132.127	999.0	-12.5
283	10	82.502	135.638	1016.1	-19.5	314	10	83.524	132.396	1008.4	-16.8
284	11	82.620	135.520	1008.5	-15.6	315	11	83.549	133.192	1007.3	-6.2
285	12	82.727	135.255	1004.0	-12.0	316	12	83.573	133.633	1011.5	-8.3
286	13	82.812	134.774	995.1	-11.4	317	13	83.627	133.983	1013.3	-17.3
287	14	82.872	134.080	988.0	-12.9	318	14	83.663	134.653	1016.0	-17.3
288	15	82.874	133.148	1000.7	-19.3	320	16	83.745	134.767	1012.7	-15.4*
289	16	82.883	132.714	1007.3	-21.9	321	17	83.737	133.007	967.0	-7.5
290	17	82.895	132.562	1017.4	-21.6	322	18	83.891	131.499	953.9	-14.2
291	18	82.954	132.704	1012.1	-14.4	323	19	84.142	131.365	984.8	-19.7
292	19	82.944	132.327	1022.0	-25.2	324	20	84.292	131.069	995.5	-18.9
293	20	83.002	131.599	1017.6	-15.3	325	21	84.443	130.909	1019.3	-22.9
294	21	82.999	131.157	1025.7	-21.4	326	22	84.478	130.411	1020.5	-21.1
295	22	82.998	131.362	1025.5	-16.0	327	23	84.482	130.024	1020.6	-19.2
296	23	83.003	131.700	1026.5	-12.1	328	24	84.475	129.939	1023.6	-21.4
297	24	83.028	131.839	1029.0	-13.0	329	25	84.499	130.027	1027.2	-21.6
298	25	83.057	131.643	1026.3	-19.3	330	26	84.597	131.105	1015.7	-20.2
299	26	83.117	131.092	1021.4	-18.8	331	27	84.697	132.609	1006.1	-15.3
300	27	83.220	130.252	1018.9	-21.2	332	28	84.706	133.399	1010.5	-15.8
301	28	83.306	129.849	1021.9	-18.9	333	29	84.734	134.315	1012.5	-21.9
302	29	83.386	129.534	1026.3	-22.9	334	30	84.787	134.937	1011.4	-22.0
303	30	83.436	129.132	1030.5	-25.2						
304	31	83.455	128.545	1037.2	-27.0						

BUOY 8058

BUOY(8058)		LAT	LON	SLP	Air T
96 Dec		(N)	(+E,-W)	(MB)	('C)
335	1	84.797	135.007	1018.1	-28.5
336	2	84.809	134.864	1014.6	-31.8
337	3	84.847	134.497	1011.6	-28.5
338	4	84.972	133.804	1008.8	-30.5
339	5	85.054	132.933	1006.1	-32.2
340	6	85.156	132.486	1012.5	-32.6
341	7	85.216	132.299	1027.5	-32.7
342	8	85.232	131.775	1031.0	-30.1
343	9	85.244	131.161	1033.2	-32.1
344	10	85.246	130.792	1038.0	-35.9
345	11	85.204	130.495	1032.7	-34.6
346	12	85.108	129.794	1017.8	-27.2
347	13	85.102	129.424	1020.5	-23.5
348	14	85.100	129.364	1027.1	-33.0
349	15	85.085	129.127	1023.3	-30.5
350	16	85.099	128.957	1023.5	-28.2
351	17	85.174	129.339	1035.8	-33.6
352	18	85.240	129.750	1048.5	-35.2
353	19	85.283	129.031	1035.8	-27.4
354	20	85.333	128.679	1034.2	-34.7
355	21	85.376	128.451	1039.2	-37.3
356	22	85.406	127.704	1028.6	-30.9
357	23	85.446	127.284	1026.0	-34.1
358	24	85.429	126.656	1010.3	-30.7
359	25	85.358	126.252	984.0	-24.3
360	26	85.278	127.877	1020.5	-28.9
361	27	85.315	128.399	1030.8	-31.7
362	28	85.353	128.549	1026.7	-36.1
363	29	85.368	128.433	1032.3	-41.1
364	30	85.387	128.290	1032.5	-36.0
365	31	85.381	128.459	1024.1	-33.9

BUOY 8067

BUOY(8067) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(8067) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
4	4	72.519	-15.931	1022.8	-20.0	32	1	68.870	-17.713	1030.8	-5.6
5	5	72.341	-16.265	1013.6	-15.2	33	2	68.850	-17.565	1021.3	-5.3
6	6	72.052	-16.931	997.7	-11.5*	34	3	68.740	-18.035	1016.7	-5.6
7	7	71.788	-17.452	1000.6	-10.1*	35	4	68.898	-18.267	994.4	-3.2
8	8	71.643	-17.753	998.3	-5.8	36	5	69.243	-18.885	987.4	-1.9*
9	9	71.464	-17.991	991.2	-5.9	39	8	68.558	-23.403	1001.0	-2.3
10	10	71.183	-18.326	984.9	-8.8	40	9	68.310	-24.780	1010.6	-2.4
11	11	70.818	-18.728	987.7	-11.1	41	10	67.965	-25.406	1012.8	-2.4
12	12	70.590	-18.629	997.8	-8.3	42	11	67.811	-26.105	1013.8	-9.2
13	13	70.421	-18.672	998.1	-3.0	43	12	67.795	-26.518	1022.4	-10.3
14	14	70.154	-18.879	1002.2	-5.5	44	13	67.622	-26.568	1011.3	-8.4
15	15	69.945	-19.084	998.7	-7.7	45	14	67.482	-28.009	1001.2	-10.9
16	16	69.830	-19.116	995.4	-7.4	46	15	67.404	-28.724	1012.8	-11.2
17	17	69.902	-19.057	995.1	-4.7	47	16	67.275	-29.379	1020.8	-7.4
18	18	69.872	-18.944	982.0	-4.3	48	17	67.257	-29.493	1010.2	-11.5
19	19	69.871	-18.771	999.1	-7.2	49	18	67.237	-29.639	1025.0	-12.4
20	20	69.648	-19.174	1014.6	-8.0	50	19	67.216	-29.605	1031.4	-9.8
21	21	69.360	-19.733	1018.8	-9.7	51	20	67.251	-29.502	1004.5	-1.2
22	22	69.397	-19.170	1011.2	-5.6	52	21	67.317	-28.671	983.2	-8.0
23	23	69.372	-19.270	1010.3	-3.7	53	22	67.156	-27.986	982.3	-11.6
24	24	69.215	-19.552	1020.0	-4.8	54	23	67.099	-28.956	1003.6	-12.8*
25	25	69.153	-19.485	1023.4	-5.4	55	24	67.110	-29.136	1005.8	-11.7*
26	26	69.085	-19.479	1035.5	-7.5	56	25	67.144	-29.145	998.9	-12.5*
27	27	69.115	-18.674	1018.4	-6.2	57	26	67.126	-29.510	1007.3	-14.4
28	28	69.197	-18.016	1014.9	-2.0*						
31	31	68.956	-17.362	1031.7	-4.3						

BUOY(8067) 96 Mar		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(8067) 96 Apr		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
61	2	67.092	-29.969	1019.2	-2.9	91	1	65.548	-33.824	1016.2	-3.1
62	3	67.150	-29.877	1020.6	1.1	92	2	65.467	-34.161	1019.2	-5.3
63	4	67.237	-29.662	1022.5	1.0	93	3	65.540	-34.708	1022.6	-7.3
64	5	67.323	-29.652	1005.7	0.6	94	4	65.480	-35.038	1021.0	-6.8
65	6	67.364	-29.491	1012.8	0.2	95	5	65.337	-35.615	1031.7	-6.6
66	7	67.451	-29.365	1006.7	-0.2	96	6	65.227	-36.048	1030.9	-5.8
67	8	67.486	-29.526	996.2	-0.1	97	7	65.154	-36.352	1020.0	-5.4*
68	9	67.500	-29.757	985.6	-2.1	98	8	65.109	-37.126	1012.9	-5.4
69	10	67.562	-29.920	1001.4	-2.8	99	9	65.243	-37.672	1005.1	-4.3
70	11	67.513	-30.087	993.6	-7.9	100	10	65.151	-38.428	1004.2	-1.9
73	14	67.172	-31.316	990.5	-1.9	101	11	64.988	-38.732	1006.5	-0.4*
74	15	67.049	-31.783	1003.1	-2.4	102	12	64.824	-38.890	1018.4	1.3
75	16	66.862	-32.262	1016.3	-0.6*	103	13	64.583	-38.968	1016.4	-0.6
76	17	66.677	-32.646	1029.6	-0.6	104	14	64.314	-39.146	1008.2	1.0
77	18	66.622	-32.789	1032.9	-5.7	117	27	62.513	-41.603	1026.4	2.4*
78	19	66.572	-32.906	1035.9	-7.0						
79	20	66.501	-33.126	1044.4	-10.1						
80	21	66.452	-33.073	1027.0	-4.6						
81	22	66.268	-33.013	1015.9	-3.1						
82	23	66.202	-33.171	998.9	-6.3						
83	24	65.989	-33.592	1016.2	-10.6						
84	25	65.800	-34.098	1024.7	-10.0						
85	26	65.750	-34.587	1035.4	-6.5						
86	27	65.610	-35.085	1028.0	-4.1						
87	28	65.547	-34.387	1018.0	-2.0						
88	29	65.557	-34.141	1017.8	-1.3						

BUOY 8067

BUOY(8067)		LAT	LON	SLP	Air T
96 May		(N)	(+E,-W)	(MB)	(°C)
125	5	62.277	-42.011	1024.8	0.1*
126	6	62.270	-42.002	1025.7	-0.5*
129	9	62.232	-42.119	1008.3	0.5

BUOY 8355

BUOY(8355) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(8355) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	75.259	-152.182	1018.5	-18.3	32	1	74.879	-150.584	1020.0	-12.7
2	2	75.334	-152.328	1012.7	-16.4	33	2	74.831	-150.411	1023.9	-14.0
3	3	75.380	-152.260	1014.2	-13.9	34	3	74.746	-150.428	1030.9	-14.8
4	4	75.359	-152.218	1020.6	-13.8	35	4	74.710	-150.456	1026.0	-16.2
5	5	75.315	-152.331	1033.1	-15.7	36	5	74.730	-150.508	1010.7	-18.1
6	6	75.274	-152.250	1031.2	-16.5	37	6	74.718	-150.824	994.5	-18.3
7	7	75.202	-152.147	1022.3	-17.6	38	7	74.693	-151.054	985.3	-18.8
8	8	75.162	-152.059	1014.4	-18.9	39	8	74.696	-151.012	987.1	-20.3
9	9	75.112	-151.915	1013.8	-19.4	40	9	74.708	-151.012	993.8	-21.0
10	10	75.054	-151.641	1013.5	-19.2	41	10	74.699	-150.988	1008.6	-21.6
11	11	75.052	-151.589	1010.7	-19.9	42	11	74.704	-150.972	1019.3	-23.0
12	12	75.056	-151.554	1010.3	-18.5	43	12	74.701	-151.048	1026.1	-22.5
13	13	75.040	-151.537	1017.9	-17.9	44	13	74.693	-151.229	1029.3	-21.7
14	14	75.038	-151.534	1015.7	-18.4	45	14	74.798	-151.517	1024.5	-20.6
15	15	75.039	-151.567	1026.2	-20.1	46	15	74.918	-151.679	1015.0	-19.7
16	16	75.114	-151.498	1022.3	-19.0	47	16	74.966	-151.732	1008.3	-19.5
17	17	75.118	-151.442	1024.5	-16.1	48	17	74.922	-151.661	1012.3	-17.4
18	18	75.085	-151.407	1025.4	-16.6	49	18	74.888	-151.631	1001.2	-19.4
19	19	74.933	-151.135	1016.4	-16.3	50	19	74.845	-152.009	985.5	-19.6
20	20	74.757	-151.114	1022.3	-15.2	51	20	74.740	-151.999	995.5	-19.1
21	21	74.691	-151.069	1023.7	-16.1	52	21	74.714	-151.746	1002.2	-20.4
22	22	74.680	-150.990	1021.3	-16.6	53	22	74.725	-151.625	1003.4	-21.7
23	23	74.683	-150.984	1021.3	-18.1	54	23	74.751	-151.453	1006.5	-22.0
24	24	74.683	-150.974	1023.5	-18.3	55	24	74.778	-151.007	1011.3	-21.2
25	25	74.684	-150.977	1033.2	-18.8	56	25	74.843	-151.022	1001.5	-20.4
26	26	74.689	-150.989	1036.7	-19.9	57	26	74.929	-151.209	995.4	-18.4
27	27	74.704	-151.014	1030.2	-19.5	58	27	75.006	-150.991	999.1	-16.3
28	28	74.750	-151.127	1015.5	-18.2	59	28	75.021	-150.616	1015.7	-16.8
29	29	74.790	-151.315	1004.1	-17.5						
30	30	74.876	-151.266	995.8	-13.7						
31	31	74.898	-150.925	1007.8	-11.8						

BUOY(8355) 96 Mar		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(8355) 96 Apr		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
60	1	75.017	-150.602	1026.1	-18.5	91	1	75.524	-149.787	1041.2	-14.6
61	2	75.018	-150.824	1030.2	-19.1	92	2	75.593	-149.731	1026.3	-13.6
63	4	75.102	-151.222	1031.6	-18.0	93	3	75.619	-149.726	1019.1	-13.1
64	5	75.217	-151.339	1023.8	-15.4	94	4	75.645	-149.791	1018.7	-13.3
65	6	75.234	-151.276	1032.7	-14.6	95	5	75.654	-149.955	1019.6	-15.1
66	7	75.259	-150.969	1019.6	-13.5	96	6	75.657	-150.209	1015.6	-16.1
67	8	75.259	-150.804	1013.0	-12.2	97	7	75.658	-150.806	1015.2	-14.8
68	9	75.247	-150.709	1005.5	-12.2	98	8	75.656	-151.345	1017.7	-14.2
69	10	75.171	-150.660	1013.2	-14.8	99	9	75.665	-151.799	1022.6	-14.0
70	11	75.147	-150.444	1007.7	-16.9	100	10	75.673	-152.025	1026.3	-14.5
71	12	75.146	-150.267	1010.0	-17.4	101	11	75.667	-152.083	1026.6	-15.4
72	13	75.148	-150.249	1011.9	-17.5	102	12	75.667	-152.041	1024.0	-15.2
73	14	75.144	-150.245	1002.6	-18.0	103	13	75.669	-152.045	1019.4	-14.7
74	15	75.156	-150.159	994.4	-19.0	104	14	75.654	-152.128	1022.1	-14.3
75	16	75.159	-150.092	999.4	-20.1	105	15	75.642	-152.211	1028.7	-14.9
76	17	75.153	-150.095	996.4	-21.9	106	16	75.626	-152.317	1027.9	-14.9
77	18	75.089	-149.944	1013.8	-21.6	107	17	75.579	-152.515	1020.8	-14.3
78	19	75.076	-149.869	1028.4	-21.5	108	18	75.571	-152.923	1020.9	-13.7
79	20	75.091	-149.839	1033.4	-20.9	109	19	75.592	-153.357	1024.2	-13.3
80	21	75.121	-149.811	1030.4	-19.6	110	20	75.607	-153.650	1024.6	-13.3
81	22	75.166	-149.880	1020.1	-17.9	111	21	75.607	-153.717	1021.0	-13.4
82	23	75.212	-150.047	1016.0	-16.6	112	22	75.602	-153.721	1013.4	-12.7
83	24	75.273	-150.243	1017.7	-16.5	113	23	75.558	-153.698	1018.5	-12.8
84	25	75.368	-150.397	1014.3	-15.7	114	24	75.506	-153.726	1020.2	-12.5
85	26	75.428	-150.336	1020.2	-13.8	115	25	75.473	-153.800	1019.0	-11.8
86	27	75.508	-150.367	1009.1	-12.2	116	26	75.455	-153.794	1017.7	-12.1
87	28	75.576	-150.266	1001.3	-11.4	117	27	75.454	-153.804	1019.9	-12.8
88	29	75.532	-149.903	1017.8	-11.4	118	28	75.462	-153.873	1023.6	-13.1
89	30	75.477	-149.765	1035.1	-12.6	119	29	75.462	-153.988	1026.7	-12.5
90	31	75.452	-149.808	1047.2	-15.1	120	30	75.466	-154.167	1028.4	-11.9

BUOY 8355

BUOY(8355) 96 May		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(8355) 96 Jun		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
121	1	75.466	-154.336	1029.2	-11.9	152	1	76.399	-154.217	1008.5	-1.8
122	2	75.466	-154.504	1030.7	-11.7	153	2	76.414	-154.002	1007.3	-1.2
123	3	75.466	-154.607	1031.2	-11.4	154	3	76.468	-153.646	997.8	-0.8
124	4	75.469	-154.648	1034.6	-11.8	155	4	76.412	-153.020	1000.7	-0.8
125	5	75.521	-154.673	1036.6	-11.4	156	5	76.284	-153.198	1022.5	-1.4
126	6	75.599	-154.741	1035.2	-10.8	157	6	76.248	-152.989	1014.0	-1.4
127	7	75.687	-154.814	1032.5	-9.8	158	7	76.317	-152.765	996.2	-0.9
128	8	75.740	-154.723	1031.4	-8.2	159	8	76.334	-152.660	994.7	-0.4
129	9	75.783	-154.730	1024.4	-7.7	160	9	76.347	-152.906	998.2	-0.9
130	10	75.826	-154.517	1019.2	-6.8	161	10	76.371	-153.082	1004.0	-1.1
131	11	75.827	-154.392	1015.7	-5.4	162	11	76.403	-153.223	1010.3	-0.8
132	12	75.819	-154.370	1023.5	-4.7	163	12	76.429	-153.237	1017.1	-0.4
133	13	75.856	-154.368	1024.8	-4.8	164	13	76.477	-153.406	1021.3	-0.4
134	14	75.924	-154.177	1013.0	-4.3	165	14	76.577	-153.606	1017.0	-0.6
135	15	75.909	-154.088	1013.3	-3.6	166	15	76.637	-153.428	1014.7	-0.2
136	16	75.889	-154.068	1008.8	-3.5	167	16	76.655	-153.185	1014.8	0.2
137	17	75.841	-154.184	1008.1	-3.7	168	17	76.711	-153.061	1008.7	0.4
138	18	75.869	-154.181	1004.1	-3.6	169	18	76.774	-152.642	1004.5	0.7
139	19	75.940	-154.176	1000.2	-4.0	170	19	76.791	-152.310	1006.2	0.9
140	20	75.993	-154.226	1005.6	-4.2	171	20	76.785	-152.066	1009.6	1.1
141	21	76.022	-154.284	1011.2	-4.4	172	21	76.766	-152.167	1006.8	1.1
142	22	76.059	-154.165	1009.8	-4.6	173	22	76.744	-152.084	1012.9	2.1
143	23	76.175	-154.107	999.9	-4.3	174	23	76.800	-151.838	1001.2	2.2
144	24	76.138	-153.916	1013.5	-3.8	175	24	76.875	-151.055	993.9	1.5
145	25	76.222	-153.812	1011.6	-3.2	176	25	76.813	-150.557		
146	26	76.269	-153.877	1003.8	-2.2	177	26	76.819	-150.053		
147	27	76.254	-154.058	1009.1	-1.7	178	27	76.897	-149.708		
148	28	76.221	-154.259	1018.6	-2.3	179	28	76.969	-149.673		
149	29	76.221	-154.229	1018.8	-2.4	180	29	77.026	-149.527		
150	30	76.249	-154.238	1017.0	-2.4	181	30	77.071	-149.485		
151	31	76.322	-154.335	1011.5	-2.3						

BUOY(8355) 96 Jul		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
182	1	77.104	-149.476		
183	2	77.128	-149.329		
184	3	77.248	-149.023		
185	4	77.252	-148.794		
186	5	77.241	-148.698		
187	6	77.265	-148.582		
188	7	77.302	-148.499		
189	8	77.319	-148.414		
190	9	77.267	-148.349		
191	10	77.161	-148.355		
192	11	77.089	-148.125		
193	12	77.068	-147.798		
194	13	77.135	-147.514		
195	14	77.191	-147.094		
196	15	77.207	-146.755		
197	16	77.189	-146.639		
198	17	77.182	-146.578		
199	18	77.241	-146.503		
200	19	77.154	-146.301		
201	20	77.146	-146.050		
202	21	77.101	-145.703		

BUOY 9353

BUOY(9353) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9353) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
218	6	83.409	96.746	1012.7	0.2	244	1	83.597	99.427	1024.7	-5.8
219	7	83.357	96.847	1022.3	2.0	245	2	83.559	98.873	1028.2	-2.6
220	8	83.376	96.634	1026.9	-0.1	246	3	83.513	98.174	1023.6	-3.2
221	9	83.390	96.499	1018.8	0.1	247	4	83.529	97.750	1025.0	-4.8
222	10	83.377	96.862	1017.1	0.8	248	5	83.531	97.386	1026.3	-7.1
223	11	83.343	97.436	1015.9	1.5	249	6	83.499	97.271	1030.0	-5.5
224	12	83.269	98.293	1013.4	0.7	250	7	83.474	97.767	1033.0	-5.0
225	13	83.218	98.437	1010.4	0.3	251	8	83.545	99.236	1024.9	-2.3
226	14	83.184	98.367	1007.0	-1.0	252	9	83.549	100.974	1026.3	1.2
227	15	83.147	97.966	1003.5	-1.4	253	10	83.535	102.066	1027.2	-0.3
228	16	83.088	97.535	1004.1	0.3	254	11	83.496	103.100	1024.7	1.0
229	17	83.063	97.604	1011.8	-0.8	255	12	83.446	103.651	1027.1	0.5
230	18	83.073	97.844	1017.8	-0.5	256	13	83.389	104.251	1026.7	-2.5
231	19	83.096	98.116	1020.4	-0.2	257	14	83.339	104.935	1027.0	-5.1
232	20	83.172	98.362	1020.6	-1.3	258	15	83.319	105.657	1025.8	-3.2
233	21	83.284	98.444	1017.2	-2.6	259	16	83.311	106.366	1030.0	-6.2
234	22	83.380	98.444	1013.1	-0.6	260	17	83.334	106.776	1035.3	-10.4
235	23	83.440	98.533	1015.0	0.8	261	18	83.384	106.860	1034.6	-13.0
236	24	83.504	98.241	1019.1	0.1	262	19	83.452	106.935	1033.6	-11.5
237	25	83.568	97.964	1026.6	1.0	263	20	83.504	107.044	1032.7	-9.5
238	26	83.606	97.891	1028.6	-2.4	264	21	83.529	107.237	1031.5	-13.2
239	27	83.680	98.483	1014.2	-0.8	265	22	83.559	107.653	1033.3	-11.7
240	28	83.714	100.160	995.5	-0.3	266	23	83.631	107.778	1037.2	-13.0
241	29	83.615	100.520	998.4	-2.8	267	24	83.674	107.439	1025.8	-13.1
242	30	83.585	100.327	1006.6	-1.6	268	25	83.679	107.139	1017.1	-14.1
243	31	83.595	99.956	1014.6	-2.8	269	26	83.682	107.209	1018.1	-24.7
						270	27	83.682	107.013	1015.5	-25.6
						271	28	83.618	106.130	1016.4	-18.3
						272	29	83.579	105.432	1018.9	-11.7
						273	30	83.585	105.622	1015.1	-9.9

BUOY(9353) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9353) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
274	1	83.647	105.923	1017.1	-13.8	307	3	84.594	94.183	1046.2	-25.3
275	2	83.691	106.026	1019.7	-16.9	308	4	84.618	94.584	1037.0	-20.9
276	3	83.717	105.996	1021.8	-20.6	309	5	84.647	95.068	1033.6	-19.1
277	4	83.733	105.863	1021.0	-24.1	310	6	84.689	95.694	1026.7	-17.3
278	5	83.733	105.802	1025.0	-22.1	311	7	84.857	96.604	1003.9	-7.4
279	6	83.725	106.208	1025.0	-22.6	312	8	85.022	97.797	992.9	-5.0
280	7	83.753	106.590	1025.9	-20.5	313	9	84.996	98.726	1008.2	-13.7
281	8	83.808	106.500	1026.0	-17.0	314	10	85.023	99.401	1001.7	-6.0
282	9	83.907	106.077	1017.9	-15.4	315	11	85.043	100.404	1006.2	-2.6
283	10	84.020	105.716	1011.8	-14.8	316	12	85.113	100.665	1008.4	-7.7
284	11	84.117	105.145	1006.9	-14.1	317	13	85.173	100.574	1010.1	-8.7
285	12	84.183	104.626	1005.8	-14.8	318	14	85.207	100.842	1013.4	-12.0
286	13	84.227	104.060	1000.2	-18.1	321	17	85.287	99.346	982.9	-10.5
287	14	84.245	103.122	998.0	-14.4	322	18	85.266	96.996	960.8	-9.7
288	15	84.234	102.051	1006.1	-18.8	323	19	85.374	94.899	982.3	-16.2
289	16	84.229	101.245	1013.2	-19.2	324	20	85.438	93.442	989.7	-16.5
290	17	84.214	100.872	1020.9	-25.9	325	21	85.543	92.044	1017.6	-18.2
291	18	84.173	100.479	1024.2	-27.8	326	22	85.558	91.104	1025.4	-20.8
292	19	84.140	100.239	1028.5	-21.4	327	23	85.561	90.470	1030.9	-15.3
293	20	84.125	99.430	1027.7	-18.6	328	24	85.531	90.627	1029.3	-18.6
294	21	84.079	98.971	1032.6	-23.1	329	25	85.585	90.564	1020.5	-15.0
295	22	84.088	99.242	1025.3	-15.9	330	26	85.762	90.865	1002.3	-10.7
296	23	84.117	99.580	1028.5	-20.9	331	27	85.832	91.292	1005.7	-12.0
297	24	84.146	99.615	1031.7	-19.2	332	28	85.856	91.906	1005.5	-9.1
298	25	84.180	99.374	1029.0	-14.7	333	29	85.930	92.542	1005.6	-8.8
299	26	84.233	99.232	1024.5	-18.6	334	30	85.918	92.393	1019.4	-23.8
300	27	84.291	98.176	1019.8	-17.6						
301	28	84.344	97.448	1024.6	-21.7						
302	29	84.414	96.707	1022.1	-16.1						
303	30	84.510	95.958	1032.4	-20.9						
304	31	84.548	95.040	1042.1	-24.2						

BUOY 9353

BUOY(9353) 96 Dec	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	
335	1	85.921	92.424	1023.8	-27.5
336	2	85.924	92.204	1021.3	-30.4
337	3	85.950	91.223	1011.0	-30.0
338	4	85.985	89.632	1008.3	-29.4
339	5	86.016	88.080	1006.7	-24.5
340	6	86.034	86.646	1010.6	-26.8
341	7	86.062	85.881	1024.9	-28.6
342	8	86.067	85.244	1035.6	-30.4
343	9	86.061	84.538	1037.3	-31.5
344	10	86.068	84.138	1043.4	-32.9
345	11	86.048	83.940	1046.5	-33.5
346	12	85.972	84.234	1034.3	-27.7
347	13	85.899	84.131	1028.1	-21.3
348	14	85.864	84.111	1028.1	-23.0
349	15	85.868	84.081	1036.2	-28.8
350	16	85.858	83.869	1030.9	-27.2
351	17	85.874	83.583	1028.5	-28.0
352	18	85.966	83.317	1049.7	-32.9
353	19	85.982	82.389	1041.1	-28.5
354	20	85.986	81.613	1034.2	-29.0
355	21	86.011	80.916	1041.8	-33.1
356	22	86.015	79.942	1036.7	-33.8
357	23	86.002	79.320	1029.2	-32.7
358	24	85.981	78.802	1025.6	-38.4
359	25	85.890	78.912	1004.1	-29.1
360	26	85.843	80.357	1021.2	-28.8
361	27	85.915	80.234	1030.4	-32.5
362	28	85.963	79.956	1029.4	-33.2
363	29	85.982	79.587	1036.2	-34.3
364	30	86.014	79.343	1038.0	-33.4
365	31	86.061	79.959	1024.3	-28.2

BUOY 9354

BUOY(9354) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9354) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
214	2	81.911	83.672	1003.0	0.5	244	1	81.996	83.370	1023.4	-5.7
215	3	81.929	83.773	1003.7	1.6	245	2	81.969	82.821	1028.5	-4.6
216	4	81.916	83.643	1003.5	0.3	246	3	81.905	82.410	1022.3	-3.1
217	5	81.881	83.481	1012.1	-1.0	247	4	81.906	82.100	1022.4	-4.1
218	6	81.815	83.573	1016.0	-2.6	248	5	81.906	81.719	1024.2	-8.3
219	7	81.771	83.644	1021.7	-0.7	249	6	81.898	81.550	1030.7	-7.4
220	8	81.756	83.272	1024.2	-0.2	250	7	81.905	81.802	1032.3	-7.0
221	9	81.755	83.117	1017.1	-0.8	251	8	81.991	83.047	1027.1	-3.0
222	10	81.738	83.395	1017.5	-0.8	252	9	82.030	84.534	1028.3	-0.1
223	11	81.701	83.724	1019.2	-0.5	253	10	82.045	85.638	1028.5	-1.4
224	12	81.671	84.420	1014.5	0.2	254	11	82.037	86.579	1027.7	-1.0
225	13	81.676	84.367	1007.4	-0.3	255	12	82.002	87.176	1030.0	-2.0
226	14	81.629	83.650	1008.2	-2.7	256	13	81.972	87.733	1028.7	-4.8
227	15	81.524	83.456	1004.6	-2.3	257	14	81.959	88.307	1028.2	-4.8
228	16	81.436	83.296	1006.2	-1.0	258	15	81.970	88.916	1026.5	-5.3
229	17	81.405	83.265	1011.6	-4.3	259	16	82.010	89.487	1027.0	-5.8
230	18	81.420	83.359	1015.2	-2.9	260	17	82.079	89.615	1030.5	-10.2
231	19	81.493	83.244	1014.9	-0.8	261	18	82.141	89.533	1029.3	-10.2
232	20	81.642	83.217	1013.5	0.5	262	19	82.217	89.407	1027.7	-8.1
233	21	81.773	83.108	1008.6	0.2	263	20	82.264	89.418	1029.8	-9.6
234	22	81.851	83.299	1008.5	0.1	264	21	82.315	89.543	1027.7	-10.2
235	23	81.921	83.286	1008.3	0.6	265	22	82.403	89.644	1027.8	-9.9
236	24	81.982	82.906	1014.3	-1.3	266	23	82.493	89.451	1030.5	-10.8
237	25	82.024	82.325	1020.8	-1.0	267	24	82.548	88.949	1025.0	-16.2
238	26	82.068	81.877	1023.6	-3.1	268	25	82.531	88.774	1018.5	-19.1
239	27	82.136	82.357	1013.5	-1.2	269	26	82.513	88.896	1016.7	-22.5
240	28	82.165	83.706	1000.5	-1.0	270	27	82.484	88.871	1016.0	-23.6
241	29	82.084	83.984	1002.3	-3.0	271	28	82.384	88.519	1018.7	-22.2
242	30	81.999	83.948	1006.9	-2.7	272	29	82.320	88.265	1018.1	-17.6
243	31	82.004	83.853	1012.7	-3.2	273	30	82.374	88.463	1011.0	-14.0

BUOY(9354) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9354) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
274	1	82.551	88.657	1009.6	-12.2	307	3	83.323	77.337	1041.7	-25.7
275	2	82.618	88.616	1015.3	-19.6	308	4	83.386	77.419	1033.0	-23.5
276	3	82.645	88.495	1019.1	-21.4	309	5	83.451	77.630	1028.7	-19.8
277	4	82.664	88.306	1021.2	-24.2	310	6	83.564	77.883	1017.9	-17.3
278	5	82.677	88.261	1024.8	-22.9	311	7	83.748	78.283	999.1	-5.5
279	6	82.703	88.523	1022.1	-22.3	312	8	83.881	78.918	990.7	-6.1
280	7	82.735	88.675	1021.0	-23.2	313	9	83.852	79.759	1011.6	-16.5
281	8	82.762	88.159	1019.1	-16.7	314	10	83.910	80.436	1000.3	-3.8
282	9	82.831	87.646	1009.9	-14.5	315	11	83.959	81.280	1002.9	-4.4
283	10	82.912	87.194	1003.9	-14.9	316	12	84.022	81.274	1003.8	-10.3
284	11	82.978	86.712	1002.1	-16.0	317	13	84.043	81.121	1006.3	-11.4
285	12	83.006	86.482	1001.0	-24.9	318	14	84.052	81.349	1011.6	-17.5
286	13	83.024	86.139	996.4	-24.4	321	17	84.171	79.912	989.8	-13.8
287	14	83.004	85.582	998.0	-17.9	322	18	84.047	78.630	960.2	-10.8
288	15	83.013	84.624	999.0	-16.8	323	19	84.047	77.430	971.9	-16.3
289	16	82.973	83.488	1011.3	-19.3	324	20	84.068	76.121	982.3	-19.9
290	17	82.933	83.210	1020.5	-25.5	325	21	84.121	75.112	1008.5	-18.2
291	18	82.879	82.941	1023.5	-26.9	326	22	84.134	74.085	1021.0	-23.0
292	19	82.846	82.807	1025.3	-21.8	327	23	84.125	73.615	1028.9	-21.8
293	20	82.797	82.214	1026.9	-21.5	328	24	84.123	73.516	1025.8	-20.9
294	21	82.744	81.839	1029.5	-23.5	329	25	84.192	73.125	1012.3	-13.6
295	22	82.757	81.976	1021.9	-18.4	330	26	84.330	72.968	997.2	-7.8
296	23	82.819	82.200	1023.7	-20.3	331	27	84.337	73.462	1007.2	-9.7
297	24	82.851	82.095	1028.0	-23.8	332	28	84.397	73.906	999.9	-7.1
298	25	82.885	81.933	1026.8	-17.1	333	29	84.462	74.350	1004.8	-12.7
299	26	82.955	82.062	1017.3	-15.9	334	30	84.428	74.352	1019.6	-25.7
300	27	83.018	81.442	1014.2	-21.8						
301	28	83.052	80.798	1016.3	-25.6						
302	29	83.121	79.979	1014.5	-23.3						
303	30	83.203	79.244	1023.7	-20.0						
304	31	83.247	78.499	1036.5	-26.1						

BUOY 9354

BUOY(9354) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
335	1	84.442	74.410	1020.5	-24.7
336	2	84.440	74.270	1013.7	-17.8
337	3	84.454	72.999	1000.8	-21.6
338	4	84.372	71.991	1009.1	-34.3
339	5	84.295	72.078	1008.2	-36.7
340	6	84.282	71.763	1007.7	-32.4
341	7	84.293	71.314	1019.9	-33.5
342	8	84.295	70.723	1031.6	-33.8
343	9	84.285	70.135	1031.8	-32.9
344	10	84.295	69.692	1038.6	-34.4
345	11	84.282	69.386	1044.0	-34.8
346	12	84.241	69.541	1038.9	-32.8
347	13	84.162	69.919	1027.7	-24.7
348	14	84.124	69.929	1027.6	-25.4
349	15	84.124	69.883	1035.9	-34.3
350	16	84.114	69.908	1028.0	-27.9
351	17	84.114	69.770	1025.8	-31.1
352	18	84.181	69.441	1042.7	-34.1
353	19	84.200	68.761	1037.3	-33.1
354	20	84.188	68.252	1031.0	-32.1
355	21	84.207	67.735	1034.1	-33.8
356	22	84.223	66.704	1031.2	-33.5
357	23	84.201	66.217	1023.7	-35.8
358	24	84.175	65.877	1021.9	-40.3
359	25	84.131	65.884	1010.8	-37.7
360	26	84.150	66.113	1016.5	-34.9
361	27	84.215	65.387	1021.5	-33.6
362	28	84.262	64.508	1021.6	-34.2
363	29	84.283	64.050	1031.3	-33.2
364	30	84.311	63.954	1034.6	-35.1
365	31	84.374	64.144	1020.5	-30.3

BUOY 9357

BUOY(9357) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9357) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
236	24	81.226	129.052	1022.1	-4.3	244	1	81.462	129.506	1014.3	-4.8
237	25	81.271	128.954	1026.0	-7.8	245	2	81.443	128.579	1015.9	-4.1
238	26	81.292	128.814	1027.6	-6.4	246	3	81.499	127.877	1018.3	-5.5
239	27	81.298	128.816	1023.3	-6.1	247	4	81.556	127.364	1018.5	-8.2
240	28	81.327	129.715	1001.1	-2.7	248	5	81.566	126.817	1016.8	-6.6
241	29	81.334	130.395	996.8	-2.6	249	6	81.553	126.698	1023.7	-8.8
242	30	81.365	130.319	1002.6	-4.2	250	7	81.516	126.832	1034.3	-13.7
243	31	81.448	130.103	1010.5	-7.9	251	8	81.513	127.354	1035.8	-8.4
						252	9	81.497	128.449	1030.3	-5.2
						253	10	81.459	129.124	1029.0	-4.5
						254	11	81.423	129.686	1024.8	-4.9
						255	12	81.392	129.880	1025.1	-3.4
						256	13	81.365	129.989	1024.3	-3.4
						257	14	81.301	130.246	1025.5	-9.6
						258	15	81.264	130.568	1026.9	-9.4
						259	16	81.251	130.949	1030.2	-15.3
						260	17	81.264	131.047	1033.9	-14.7
						261	18	81.299	131.055	1034.4	-12.6
						262	19	81.331	131.063	1033.5	-11.2
						263	20	81.335	131.046	1032.9	-13.9
						264	21	81.330	131.117	1030.7	-13.0
						265	22	81.328	131.281	1033.8	-10.0
						266	23	81.365	131.285	1033.8	-13.6
						267	24	81.461	130.839	1019.4	-14.3
						268	25	81.499	130.988	1017.0	-18.1
						269	26	81.557	131.339	1014.7	-10.9
						270	27	81.671	131.452	1007.1	-10.8
						271	28	81.759	131.334	1007.5	-8.8
						272	29	81.778	131.088	1011.0	-9.1
						273	30	81.762	130.811	1011.9	-14.0

BUOY(9357) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9357) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
274	1	81.740	130.857	1017.4	-20.6	305	1	82.759	122.835	1042.0	-30.9
275	2	81.750	130.964	1017.6	-16.8	306	2	82.749	122.405	1045.9	-27.9
276	3	81.772	130.825	1016.1	-18.0	307	3	82.736	122.267	1042.5	-30.4
277	4	81.738	129.945	1006.9	-18.7	308	4	82.705	122.368	1036.0	-31.1
278	5	81.630	129.525	1016.7	-24.6	309	5	82.696	122.547	1033.3	-29.3
279	6	81.577	129.774	1024.7	-25.6	310	6	82.682	123.003	1029.9	-23.0
280	7	81.611	130.112	1024.7	-20.7	311	7	82.727	123.781	1018.3	-22.8
281	8	81.673	130.287	1025.5	-22.1	312	8	82.842	124.954	1007.8	-17.2
282	9	81.773	130.232	1020.3	-21.1	313	9	82.920	126.245	1001.8	-13.2
283	10	81.899	130.214	1013.5	-17.4	314	10	82.891	126.542	1008.4	-14.9
284	11	82.012	130.035	1005.8	-14.4	315	11	82.909	127.259	1008.3	-5.6
285	12	82.091	129.799	1002.1	-12.7	316	12	82.945	127.661	1010.5	-10.0
286	13	82.144	129.468	994.5	-14.9	317	13	83.010	127.974	1012.9	-18.6
287	14	82.201	128.848	984.9	-12.7	318	14	83.055	128.540	1016.5	-20.7
288	15	82.194	128.013	999.6	-17.2	320	16	83.131	128.631	1011.3	-16.2
289	16	82.215	127.518	1005.9	-18.0	321	17	83.086	127.325	963.3	-8.4
290	17	82.238	127.300	1016.5	-18.9	322	18	83.197	126.023	951.6	-15.6
291	18	82.306	127.374	1009.9	-13.3	323	19	83.446	125.801	980.7	-18.8
292	19	82.286	127.024	1020.4	-23.6	324	20	83.597	125.445	992.4	-18.1
293	20	82.350	126.410	1015.5	-13.8	325	21	83.750	125.159	1017.0	-22.6
294	21	82.341	126.092	1023.7	-14.0	326	22	83.790	124.653	1019.2	-18.4
295	22	82.345	126.220	1025.4	-14.4	327	23	83.801	124.323	1021.5	-23.7
296	23	82.356	126.420	1026.0	-10.1	328	24	83.778	124.327	1024.5	-22.7
297	24	82.386	126.468	1027.3	-12.3	329	25	83.802	124.464	1027.6	-23.2
298	25	82.414	126.228	1024.5	-20.4	330	26	83.908	125.280	1015.6	-20.9
299	26	82.457	125.733	1017.7	-17.5	331	27	84.013	126.594	1006.9	-15.9
300	27	82.546	125.071	1016.8	-20.9	332	28	84.023	127.370	1011.4	-17.2
301	28	82.611	124.794	1019.8	-18.7	333	29	84.064	128.136	1012.6	-23.6
302	29	82.694	124.402	1024.2	-23.2	334	30	84.121	128.635	1011.9	-22.1
303	30	82.749	123.952	1029.0	-26.2						
304	31	82.766	123.382	1035.3	-27.6						

BUOY 9357

BUOY(9357) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
335	1	84.126	128.627	1017.0	-28.5
336	2	84.135	128.504	1015.3	-33.7
337	3	84.177	128.220	1009.9	-29.6
338	4	84.301	127.517	1005.9	-28.8
339	5	84.381	126.635	1003.2	-31.5
340	6	84.475	126.174	1009.8	-30.4
341	7	84.533	125.942	1025.7	-32.3
342	8	84.548	125.411	1028.7	-30.6
343	9	84.556	124.810	1031.5	-32.0
344	10	84.560	124.421	1037.5	-36.2
345	11	84.532	124.103	1033.8	-36.0
346	12	84.425	123.702	1018.3	-29.3
347	13	84.412	123.464	1020.3	-27.3
348	14	84.410	123.358	1026.6	-36.9
349	15	84.393	123.241	1024.2	-33.6
350	16	84.402	123.109	1021.5	-27.9
351	17	84.478	123.375	1035.9	-34.5
352	18	84.547	123.555	1046.5	-34.5
353	19	84.582	122.867	1033.3	-28.1
354	20	84.628	122.518	1032.8	-36.9
355	21	84.669	122.255	1037.8	-38.1
356	22	84.697	121.513	1026.9	-33.3
357	23	84.724	121.085	1024.2	-36.1
358	24	84.705	120.621	1010.4	-33.8
359	25	84.620	120.549	987.3	-26.6
360	26	84.550	121.937	1022.8	-31.0
361	27	84.591	122.185	1029.3	-32.2
362	28	84.632	122.282	1026.8	-38.6
363	29	84.647	122.140	1031.5	-41.5
364	30	84.662	121.893	1031.1	-34.5
365	31	84.660	122.007	1025.1	-33.3

BUOY 9358

BUOY(9358) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9358) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
233	21	82.513	134.363		-3.2*	244	1	82.693	135.948	1016.8	-5.3
234	22	82.529	133.635	1011.4	-2.9	245	2	82.706	134.867	1018.9	-4.7
235	23	82.480	133.800	1018.9	-3.1	246	3	82.788	134.241	1021.0	-4.9
236	24	82.490	133.990	1023.6	-3.9	247	4	82.861	133.693	1021.9	-7.4
237	25	82.524	133.995	1026.8	-5.8	248	5	82.878	132.993	1018.3	-6.0
238	26	82.530	134.019	1027.6	-3.8	249	6	82.870	132.728	1022.1	-7.5
239	27	82.523	134.278	1021.0	-4.3	250	7	82.830	133.013	1031.3	-9.8
240	28	82.532	135.846	996.9	-2.4	253	10	82.667	136.938	1025.1	-3.2
241	29	82.522	136.826	995.2	-2.3	254	11	82.619	137.856	1021.0	-3.3
242	30	82.564	136.967	1005.0	-5.2	255	12	82.569	138.057	1024.5	-5.4
243	31	82.647	136.717	1012.9	-8.4	256	13	82.558	138.322	1020.4	-2.9
						257	14	82.489	138.714	1022.1	-5.0
						258	15	82.441	139.046	1024.5	-4.7
						259	16	82.425	139.378	1028.7	-6.8
						260	17	82.443	139.467	1034.7	-9.8
						261	18	82.474	139.557	1035.3	-15.8
						262	19	82.490	139.638	1033.7	-14.2
						263	20	82.477	139.603	1032.6	-14.9
						264	21	82.457	139.701	1030.2	-14.4
						265	22	82.441	139.876	1033.3	-16.1
						266	23	82.462	140.005	1035.4	-14.9
						267	24	82.555	139.808	1023.3	-15.3
						268	25	82.617	139.815	1016.2	-14.2
						269	26	82.659	140.333	1015.0	-13.1
						270	27	82.747	140.641	1009.8	-12.8
						271	28	82.823	140.692	1009.9	-8.7
						272	29	82.858	140.386	1012.6	-10.1
						273	30	82.861	139.977	1011.8	-17.1

BUOY(9358) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9358) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
274	1	82.840	139.923	1015.2	-17.1	305	1	83.912	132.702	1043.1	-28.6
275	2	82.847	140.067	1018.9	-20.4	306	2	83.894	132.303	1046.3	-27.0
276	3	82.861	140.040	1018.0	-24.8	307	3	83.870	132.242	1040.3	-29.1
277	4	82.864	139.227	1007.7	-19.3	308	4	83.826	132.388	1034.4	-29.9
278	5	82.775	138.494	1013.8	-23.1	309	5	83.813	132.675	1030.0	-23.9
279	6	82.704	138.742	1020.4	-20.1	310	6	83.781	133.208	1026.0	-20.6
280	7	82.697	139.306	1026.0	-22.9	311	7	83.793	134.107	1016.2	-21.4
281	8	82.738	139.802	1028.1	-23.7	312	8	83.876	135.732	1007.4	-17.9
282	9	82.829	140.051	1024.7	-22.8	313	9	83.972	137.387	996.5	-13.5
283	10	82.948	140.257	1018.3	-21.2	314	10	83.948	137.660	1008.3	-18.6
284	11	83.069	140.208	1010.8	-18.0	315	11	83.980	138.526	1006.3	-7.0
285	12	83.183	139.945	1006.3	-14.5	316	12	83.998	138.981	1011.4	-7.5
286	13	83.298	139.331	996.6	-13.8	317	13	84.038	139.329	1013.3	-17.4
287	14	83.376	138.412	989.7	-14.3	318	14	84.065	139.986	1015.3	-15.9
288	15	83.384	137.436	1000.6	-23.6	320	16	84.140	140.276	1003.4	-15.5
289	16	83.387	137.046	1007.7	-26.4	321	17	84.163	138.337	968.9	-7.8
290	17	83.391	136.943	1017.6	-23.4	322	18	84.368	136.830	956.6	-13.8
291	18	83.440	137.164	1013.7	-15.9	323	19	84.611	136.820	987.3	-20.2
292	19	83.431	136.774	1022.1	-27.0	324	20	84.755	136.653	997.5	-20.8
293	20	83.474	136.103	1019.1	-17.5	325	21	84.907	136.570	1020.7	-23.0
294	21	83.476	135.595	1026.1	-24.9	326	22	84.942	136.074	1021.0	-20.4
295	22	83.471	135.855	1024.7	-19.2	327	23	84.951	135.636	1019.7	-19.1
296	23	83.471	136.331	1026.0	-15.5	328	24	84.957	135.434	1023.3	-20.9
297	24	83.493	136.535	1029.8	-19.4	329	25	84.980	135.490	1026.3	-22.4
298	25	83.523	136.357	1027.8	-19.7	330	26	85.063	136.619	1015.3	-21.0
299	26	83.588	135.865	1024.2	-21.3	331	27	85.155	138.305	1005.6	-16.2
300	27	83.690	134.995	1020.3	-23.7	332	28	85.164	139.101	1009.3	-17.9
301	28	83.787	134.534	1023.0	-21.0	333	29	85.181	140.132	1011.4	-21.0
302	29	83.865	134.280	1027.5	-25.0	334	30	85.226	140.877	1011.1	-22.8
303	30	83.916	133.882	1031.5	-26.5						
304	31	83.936	133.248	1038.3	-26.3						

BUOY 9358

BUOY(9358) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
335	1	85.236	140.964	1017.9	-32.1
336	2	85.248	140.827	1014.3	-33.0
337	3	85.290	140.477	1012.6	-30.1
338	4	85.415	139.845	1010.5	-32.7
339	5	85.498	139.028	1007.8	-32.5
340	6	85.605	138.644	1013.8	-33.9
341	7	85.666	138.521	1028.4	-33.8
342	8	85.684	138.006	1032.2	-30.9
343	9	85.698	137.389	1034.1	-33.8
344	10	85.698	137.042	1037.4	-35.9
345	11	85.658	136.665	1031.4	-34.9
346	12	85.574	135.772	1017.3	-25.9
347	13	85.573	135.284	1020.3	-22.9
348	14	85.569	135.244	1026.4	-32.7
349	15	85.560	134.917	1022.7	-29.7
350	16	85.576	134.747	1024.8	-28.3
351	17	85.649	135.235	1035.2	-33.8
352	18	85.706	135.870	1049.1	-35.6
353	19	85.754	135.198	1037.1	-27.6
354	20	85.808	134.869	1034.7	-34.0
355	21	85.851	134.696	1039.9	-37.1
356	22	85.883	133.974	1030.0	-30.4
357	23	85.925	133.615	1026.9	-33.9
358	24	85.913	132.820	1009.8	-30.1
359	25	85.856	132.105	981.6	-23.6
360	26	85.764	133.863	1017.4	-28.3
361	27	85.788	134.670	1031.7	-33.5
362	28	85.824	134.886	1026.1	-37.3
363	29	85.838	134.797	1031.8	-41.5
364	30	85.858	134.804	1032.6	-39.2
365	31	85.850	134.999	1022.7	-34.5

BUOY 9360

BUOY(9360) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9360) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	84.196	145.754	1021.5	-35.2	32	1	84.549	151.610	1031.0	-38.2
2	2	84.221	145.140	1016.9	-35.7	33	2	84.571	151.771	1035.8	-33.2
3	3	84.224	144.802	1011.4	-31.2	34	3	84.636	152.101	1027.4	-30.4
4	4	84.230	144.781	1020.4	-31.9	35	4	84.620	152.316	1027.5	-31.2
5	5	84.249	144.756	1013.9	-31.1	36	5	84.572	152.755	1027.5	-31.2
6	6	84.260	145.368	1026.5	-34.4	37	6	84.470	153.702	1004.2	-23.6
7	7	84.258	145.901	1027.5	-38.0	38	7	84.485	153.114	1009.0	-35.8
8	8	84.239	146.246	1017.9	-36.8	39	8	84.525	152.702	1005.0	-35.9
9	9	84.237	147.205	1009.2	-34.6	40	9	84.469	152.015	990.0	-30.6
10	10	84.255	147.816	1005.2	-35.5	41	10	84.463	151.537	985.7	-40.7
11	11	84.272	147.788	1001.1	-35.0	42	11	84.514	151.557	1005.2	-38.5
12	12	84.280	147.678	1008.3	-37.3	43	12	84.605	151.180	1014.5	-33.4
13	13	84.283	148.159	1000.7	-29.7	44	13	84.709	150.992	1029.2	-29.1
14	14	84.307	148.290	996.8	-29.6	45	14	84.819	150.010	1014.2	-25.1
15	15	84.221	147.195	1011.0	-35.7	46	15	84.918	148.846	998.1	-24.7
16	16	84.233	146.921	1011.9	-39.5	47	16	84.992	148.125	998.5	-29.7
17	17	84.244	147.642	1010.1	-33.3	48	17	85.021	148.183	1004.3	-36.1
18	18	84.275	149.188	1019.9	-28.4	49	18	85.042	148.158	1004.6	-34.9
19	19	84.249	150.430	1032.5	-27.1	50	19	85.037	147.962	1003.5	-34.9
20	20	84.227	151.851	1028.4	-27.4	51	20	85.012	147.926	997.0	-32.5
21	21	84.267	152.798	1006.8	-23.5	52	21	84.967	148.292	996.5	-32.0
22	22	84.307	153.934	1003.3	-27.3	53	22	84.915	149.546	983.4	-25.0
23	23	84.355	154.457	1012.4	-29.4	54	23	84.926	151.100	959.5	-18.8
24	24	84.372	154.287	1023.7	-32.6	55	24	84.932	150.974	970.5	-26.2
25	25	84.394	154.101	1030.3	-34.8	56	25	85.006	150.110	996.5	-27.0
26	26	84.429	153.691	1022.5	-31.6	57	26	85.054	149.329	1013.6	-31.7
27	27	84.469	153.340	1018.5	-32.2	58	27	85.040	148.505	1013.3	-34.7
28	28	84.493	153.032	1024.5	-37.1	59	28	85.015	147.953	1018.3	-37.3
29	29	84.515	152.544	1020.5	-29.4						
30	30	84.539	151.911	1018.0	-36.8						
31	31	84.547	151.619	1024.7	-39.0						

BUOY(9360) 96 Mar		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9360) 96 Apr		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
60	1	85.027	147.739	1021.5	-37.5	91	1	85.651	146.175	1023.1	-23.9
61	2	85.053	147.831	1029.0	-39.1	92	2	85.628	145.566	1017.7	-23.8
62	3	85.090	147.971	1038.1	-39.4	93	3	85.580	145.914	1023.1	-28.0
63	4	85.128	147.612	1029.4	-32.7	94	4	85.578	146.027	1029.6	-25.7
64	5	85.166	145.966	1010.0	-20.1	95	5	85.584	145.840	1042.6	-27.7
65	6	85.273	145.900	1013.0	-32.2	96	6	85.589	146.094	1044.3	-27.5
66	7	85.341	146.067	1005.7	-35.6	97	7	85.597	146.798	1039.8	-24.5
67	8	85.371	146.787	1002.0	-31.9	98	8	85.611	146.911	1041.9	-23.3
68	9	85.382	148.029	995.2	-32.0	99	9	85.628	146.591	1041.9	-23.2
69	10	85.342	148.544	997.0	-38.1	100	10	85.645	146.146	1038.8	-22.8
70	11	85.328	148.555	993.0	-43.5	101	11	85.647	145.916	1032.9	-20.6
71	12	85.267	148.410	1003.5	-44.7	102	12	85.652	145.991	1026.7	-22.0
72	13	85.260	148.644	1000.8	-34.6	103	13	85.677	146.085	1030.8	-24.1
73	14	85.279	148.598	1001.7	-35.1	104	14	85.707	146.091	1036.5	-23.0
74	15	85.272	148.177	1014.9	-41.9	105	15	85.720	145.986	1040.3	-20.8
75	16	85.199	147.811	1023.7	-37.8	106	16	85.721	146.019	1041.0	-20.9
76	17	85.179	148.232	1003.6	-33.3	107	17	85.711	146.279	1038.4	-21.1
77	18	85.198	147.296	1020.3	-37.4	108	18	85.694	146.539	1040.2	-21.7
78	19	85.204	147.417	1019.1	-34.2	109	19	85.691	146.597	1039.7	-20.6
79	20	85.322	148.546	1008.5	-26.1	110	20	85.693	146.613	1036.1	-19.9
80	21	85.382	149.557	1007.1	-22.7	111	21	85.682	146.696	1031.9	-20.4
81	22	85.431	149.871	1015.9	-26.4	112	22	85.665	146.705	1033.5	-19.9
82	23	85.478	149.510	1025.0	-24.6	113	23	85.653	146.654	1036.2	-19.2
83	24	85.536	148.947	1027.9	-23.5	114	24	85.648	146.448	1035.5	-16.8
84	25	85.548	147.953	1024.7	-28.2	115	25	85.641	146.398	1031.7	-14.2
85	26	85.551	147.176	1020.5	-31.0	116	26	85.649	146.438	1030.4	-12.9
86	27	85.561	146.813	1015.3	-32.8	117	27	85.660	146.344	1028.0	-18.5
87	28	85.567	146.379	1011.0	-33.3	118	28	85.685	146.131	1028.2	-17.9
88	29	85.570	146.222	1020.8	-31.7	119	29	85.730	145.877	1027.7	-17.7
89	30	85.598	146.388	1029.6	-26.1	120	30	85.782	145.179	1024.9	-17.8
90	31	85.632	146.772	1035.2	-26.4						

BUOY 9360

BUOY(9360) 96 May		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9360) 96 Jun		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
121	1	85.840	144.845	1024.0	-16.8	152	1	86.839	131.538	1024.4	-5.3
122	2	85.902	144.967	1027.0	-18.6	153	2	86.810	130.990	1022.9	-7.3
123	3	85.985	144.330	1017.9	-15.3	154	3	86.763	130.343	1018.5	-4.0
124	4	86.096	144.448	1015.1	-8.9	155	4	86.715	130.306	1023.1	-6.2
125	5	86.177	144.516	1022.0	-10.1	156	5	86.686	130.847	1025.4	-6.6
126	6	86.296	144.416	1022.6	-11.4	157	6	86.671	131.029	1020.9	-5.7
127	7	86.356	144.054	1024.0	-11.1	158	7	86.651	130.862	1016.6	-1.9
128	8	86.397	143.646	1017.7	-10.3	159	8	86.617	130.845	1014.7	-3.0
129	9	86.437	143.628	1016.0	-10.2	160	9	86.565	131.193	1010.2	-2.8
130	10	86.461	143.031	1008.1	-9.8	161	10	86.512	131.670	1012.5	-0.6
131	11	86.485	143.189	1005.8	-15.2	162	11	86.475	132.074	1017.4	0.9
132	12	86.554	143.655	1015.9	-14.8	163	12	86.468	132.647	1018.4	0.5
133	13	86.602	143.055	1018.9	-10.9	164	13	86.498	133.277	1020.4	0.7
134	14	86.627	141.471	1010.3	-7.3	165	14	86.559	133.514	1019.2	-2.8
135	15	86.654	139.809	1011.6	-3.8	166	15	86.601	132.625	1016.1	-2.1
136	16	86.701	137.983	1014.2	-5.1	167	16	86.588	131.174	1012.9	-1.5
137	17	86.746	136.304	1015.9	-9.2	168	17	86.557	130.409	1013.2	-2.1
138	18	86.719	135.561	1012.5	-8.6	169	18	86.531	129.889	1009.8	-0.3
139	19	86.679	134.917	1011.0	-3.8	170	19	86.490	129.031	1009.8	-0.9
140	20	86.676	134.263	1014.0	-5.3	171	20	86.415	128.090	1010.2	-0.8
141	21	86.708	133.676	1016.3	-8.6	172	21	86.340	127.863	1013.9	-0.8
142	22	86.716	132.661	1011.8	-7.2	173	22	86.307	128.127	1009.1	1.3
143	23	86.707	131.536	1009.2	-8.7	174	23	86.269	127.953	1014.7	-0.1
144	24	86.705	130.704	1009.2	-9.6	175	24	86.206	128.386	1014.3	0.2
145	25	86.689	130.906	1010.5	-7.6	176	25	86.128	128.938	1008.8	0.3
146	26	86.689	131.311	1008.7	-4.3	177	26	86.031	129.544	1004.0	0.7
147	27	86.719	131.904	1008.1	-8.2	178	27	85.992	129.537	1004.2	1.7
148	28	86.794	132.359	1011.7	-7.9	179	28	85.998	129.467	999.5	0.8
149	29	86.837	132.215	1017.4	-4.4	180	29	86.014	129.367	993.4	0.3
150	30	86.840	132.222	1022.6	-3.6	181	30	86.049	128.131	993.3	-1.3
151	31	86.847	132.181	1023.6	-3.0						

BUOY(9360) 96 Jul		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9360) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
182	1	86.083	126.969	991.2	1.1	213	1	86.203	134.158	1010.3	0.6
183	2	86.098	126.454	990.9	1.2	214	2	86.325	134.644	1007.7	2.8
184	3	86.138	126.386	995.1	1.8	215	3	86.471	135.455	1005.1	0.7
185	4	86.189	126.105	984.2	0.0	216	4	86.537	136.272	1002.8	0.4
186	5	86.176	126.783	991.6	1.0	217	5	86.557	135.530	998.8	0.5
187	6	86.204	127.082	993.3	0.7	218	6	86.474	136.829	998.5	0.1
188	7	86.220	127.879	1004.0	1.8	219	7	86.365	136.464	1016.7	0.2
189	8	86.254	128.842	1005.7	0.8	220	8	86.329	136.908	1023.0	-1.1
190	9	86.314	130.087	1000.6	0.5	221	9	86.298	138.177	1017.0	0.0
191	10	86.335	131.351	999.6	0.4	222	10	86.237	140.317	1007.5	-0.3
192	11	86.329	132.489	994.4	-0.2	223	11	86.094	141.666	1001.2	0.0
193	12	86.285	133.464	1001.4	-0.9	224	12	85.842	143.032	995.4	-1.0
194	13	86.309	133.741	1002.0	-0.8	225	13	85.588	142.536	998.4	-0.6
195	14	86.321	133.941	996.7	-1.5	226	14	85.422	141.827	999.1	-0.7
196	15	86.259	133.786	994.8	-0.4	227	15	85.372	141.440	1000.5	-1.6
197	16	86.222	134.443	991.6	0.2	228	16	85.362	140.623	996.4	-1.0
198	17	86.163	135.347	1000.1	-1.1	229	17	85.328	139.733	1006.8	-0.6
199	18	86.169	135.666	994.2	-1.5	230	18	85.265	140.094	1014.7	-0.5
200	19	86.160	136.047	993.5	-1.8	231	19	85.235	140.405	1018.8	-1.8
201	20	86.159	135.705	991.9	-1.0	232	20	85.211	140.863	1023.9	-2.4
202	21	86.165	135.106	998.2	-0.1	233	21	85.230	141.193	1022.2	-4.0
203	22	86.117	134.807	1000.6	0.3	234	22	85.319	140.905	1014.6	-4.2
204	23	86.110	135.516	991.1	0.4	235	23	85.339	140.526	1016.8	-3.4
205	24	86.112	135.196	998.9	0.7	236	24	85.355	140.153	1025.0	-4.3
206	25	86.059	134.611	1009.0	-0.7	237	25	85.355	140.030	1026.7	-3.7
207	26	86.121	134.824	994.5	-0.8	238	26	85.320	140.271	1024.6	-2.4
208	27	86.131	133.213	1006.5	-0.5	239	27	85.282	141.491	1010.2	-2.8
211	30	86.067	133.924	1011.3	-0.3	240	28	85.237	144.342	985.7	-1.8
212	31	86.113	134.038	1011.1	1.3	241	29	85.191	145.380	991.1	-2.4
						242	30	85.200	145.655	1007.4	-3.2
						243	31	85.237	145.344	1016.8	-4.4

BUOY 9360

BUOY(9360) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9360) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
244	1	85.325	144.589	1021.8	-4.5	274	1	85.125	153.337	1014.5	-15.2
245	2	85.384	143.517	1025.1	-6.3	275	2	85.131	153.521	1018.9	-16.8
246	3	85.453	142.795	1025.7	-6.3	276	3	85.146	153.638	1017.8	-22.3
247	4	85.516	142.780	1027.3	-5.8	277	4	85.178	153.419	1013.5	-25.7
248	5	85.543	142.333	1023.4	-7.5	278	5	85.165	152.613	1013.2	-25.4
249	6	85.538	141.689	1022.3	-7.4	279	6	85.126	152.458	1012.9	-21.1
250	7	85.495	142.456	1023.0	-5.3	280	7	85.067	153.398	1018.9	-21.2
251	8	85.415	145.704	1016.6	-3.6	281	8	84.989	154.478	1026.3	-22.4
252	9	85.252	148.372	1016.1	-4.1	282	9	85.000	155.074	1025.9	-23.8
253	10	85.137	149.275	1016.9	-1.1	283	10	85.087	155.769	1021.4	-24.0
254	11	85.029	150.546	1013.2	-3.5	284	11	85.199	156.068	1015.9	-23.0
255	12	84.932	150.146	1022.2	-6.4	285	12	85.322	156.049	1013.3	-18.5
256	13	84.908	150.780	1015.7	-4.3	286	13	85.465	155.573	1005.4	-19.5
257	14	84.855	150.796	1018.0	-7.6	287	14	85.562	154.569	999.6	-24.4
258	15	84.830	150.898	1021.5	-5.7	288	15	85.585	153.523	1002.7	-23.6
259	16	84.864	151.480	1027.9	-6.7	289	16	85.575	153.065	1006.9	-28.5
260	17	84.917	151.915	1036.0	-14.5	290	17	85.539	153.210	1013.6	-29.8
261	18	84.928	152.156	1035.0	-14.3	291	18	85.559	153.957	1018.7	-27.6
262	19	84.911	152.340	1032.8	-18.0	292	19	85.554	153.594	1021.5	-25.3
263	20	84.867	152.580	1030.2	-14.9	293	20	85.561	153.611	1025.9	-26.6
264	21	84.829	152.707	1028.9	-21.1	294	21	85.572	153.564	1025.2	-26.5
265	22	84.811	152.854	1032.0	-21.1	295	22	85.552	154.400	1020.9	-20.2
266	23	84.806	153.257	1036.6	-23.1	296	23	85.535	154.999	1023.4	-21.6
267	24	84.851	153.571	1030.0	-17.5	297	24	85.537	155.068	1030.0	-22.1
268	25	84.965	153.298	1014.3	-13.3	298	25	85.561	155.020	1030.7	-18.1
269	26	84.995	153.986	1014.8	-16.4	299	26	85.606	154.918	1030.9	-21.1
270	27	85.039	154.675	1011.0	-13.9	300	27	85.707	154.360	1028.9	-28.1
271	28	85.074	154.809	1013.2	-19.5	301	28	85.808	154.092	1028.4	-27.8
272	29	85.081	154.371	1016.8	-22.0	302	29	85.886	154.078	1030.8	-24.1
273	30	85.102	153.804	1013.5	-15.9	303	30	85.949	153.829	1037.5	-28.3
						304	31	85.983	153.069	1041.3	-23.7

BUOY(9360) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9360) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
307	3	85.874	151.894	1036.3	-28.8	335	1	87.109	170.830	1013.9	-31.7
308	4	85.826	152.081	1031.3	-30.3	336	2	87.127	170.747	1014.3	-30.6
309	5	85.798	152.595	1024.6	-25.5	337	3	87.171	170.738	1015.9	-30.9
310	6	85.749	153.154	1018.9	-19.0	338	4	87.287	171.089	1016.1	-32.4
311	7	85.716	154.519	1009.8	-18.8	339	5	87.365	171.094	1012.6	-30.9
312	8	85.732	157.170	1002.7	-15.6	340	6	87.434	170.882	1016.5	-33.3
313	9	85.794	159.619	994.2	-14.8	341	7	87.462	170.961	1029.0	-34.6
314	10	85.780	160.041	1005.8	-22.1	342	8	87.487	170.678	1036.0	-35.6
315	11	85.849	161.612	1003.4	-10.7	343	9	87.503	170.340	1034.0	-35.3
316	12	85.895	162.251	1009.4	-7.2	344	10	87.488	170.070	1034.8	-34.5
317	13	85.929	162.555	1011.9	-11.9	345	11	87.476	168.816	1030.1	-34.7
318	14	85.940	163.147	1011.3	-16.5	346	12	87.468	166.699	1019.5	-22.6
321	17	86.092	162.623	983.6	-8.5	347	13	87.493	165.542	1020.0	-25.1
322	18	86.368	162.066	971.0	-12.4	348	14	87.489	165.484	1024.7	-28.0
323	19	86.582	163.002	994.9	-18.2	349	15	87.502	165.006	1025.2	-27.2
324	20	86.665	163.580	1004.1	-21.1	350	16	87.526	164.881	1028.6	-30.3
325	21	86.815	164.407	1026.3	-19.4	351	17	87.573	166.277	1032.3	-30.5
326	22	86.892	163.643	1020.7	-12.8	352	18	87.580	168.572	1049.3	-36.6
327	23	86.968	162.961	1021.8	-16.8	353	19	87.628	168.574	1041.7	-31.4
328	24	87.054	162.698	1023.6	-18.0	354	20	87.694	168.836	1036.2	-27.8
329	25	87.068	162.714	1022.9	-22.6	355	21	87.749	169.725	1041.4	-35.0
330	26	87.092	164.587	1010.3	-18.9	356	22	87.822	169.657	1035.6	-32.7
331	27	87.130	167.623	1001.1	-16.4	357	23	87.857	169.479	1028.5	-32.3
332	28	87.128	168.391	1004.2	-18.9	358	24	87.893	168.431	1014.4	-31.4
333	29	87.105	169.692	1004.4	-13.3	359	25	87.922	165.452	980.9	-22.8
334	30	87.109	170.856	1009.7	-23.3	360	26	87.814	165.895	1004.4	-23.7
						361	27	87.759	167.607	1030.1	-30.7
						362	28	87.782	168.559	1025.5	-35.2
						363	29	87.788	168.753	1030.1	-39.6
						364	30	87.785	169.731	1027.8	-36.0
						365	31	87.702	172.778	1012.1	-25.8

BUOY 9361

BUOY(9361) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9361) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	80.320	-162.720	1022.0	-26.9	32	1	79.831	-160.316	1016.4	-23.9
2	2	80.381	-162.981	1014.6	-28.5	33	2	79.739	-160.316	1030.6	-30.0
3	3	80.427	-163.025	1013.9	-26.8	34	3	79.663	-160.281	1040.3	-32.4
4	4	80.419	-162.923	1023.9	-31.4	35	4	79.675	-159.970	1017.2	-26.4
5	5	80.404	-162.717	1031.0	-33.0	36	5	79.679	-160.117	1020.0	-32.6
6	6	80.353	-162.400	1030.3	-32.7	37	6	79.655	-159.982	996.0	-28.4
7	7	80.281	-162.172	1024.9	-34.5	38	7	79.704	-160.305	998.8	-32.5
8	8	80.237	-161.962	1013.9	-34.6	39	8	79.669	-160.714	984.2	-35.5
9	9	80.130	-161.506	1010.9	-30.7	40	9	79.684	-160.531	990.8	-39.2
10	10	80.086	-161.224	1008.8	-33.5	41	10	79.708	-160.177	1000.0	-36.1
11	11	80.101	-161.222	1007.1	-37.1	42	11	79.762	-159.831	1019.2	-34.9
12	12	80.113	-161.240	1009.2	-32.6	43	12	79.800	-159.703	1032.5	-37.7
13	13	80.082	-161.097	1016.3	-37.4	44	13	79.847	-159.774	1039.3	-36.3
14	14	80.073	-160.986	1016.4	-36.6	45	14	79.980	-159.983	1027.9	-29.6
15	15	80.096	-160.973	1023.6	-35.8	46	15	80.162	-159.922	1017.5	-24.6
16	16	80.171	-161.013	1014.5	-29.6	47	16	80.246	-159.779	1008.9	-25.7
17	17	80.164	-160.932	1021.6	-34.7	48	17	80.257	-159.578	1011.9	-30.3
18	18	80.120	-160.512	1020.1	-30.0	49	18	80.246	-159.493	1009.0	-32.7
19	19	79.953	-160.098	1021.8	-23.6	50	19	80.233	-159.520	996.0	-32.3
20	20	79.762	-159.958	1028.0	-24.5	51	20	80.221	-159.558	991.5	-35.2
21	21	79.686	-159.601	1019.5	-23.8	52	21	80.192	-159.245	993.8	-33.5
22	22	79.654	-159.076	1016.9	-24.3	53	22	80.195	-158.816	991.0	-32.5
23	23	79.658	-158.923	1019.3	-29.5	54	23	80.231	-158.150	989.2	-33.8
24	24	79.665	-158.925	1024.6	-32.6	55	24	80.350	-157.492	993.4	-29.5
25	25	79.672	-158.916	1034.8	-31.1	56	25	80.413	-157.166	1010.8	-31.5
26	26	79.704	-158.923	1033.2	-30.5	57	26	80.498	-157.550	1000.8	-26.5
27	27	79.751	-158.900	1024.6	-25.6	58	27	80.558	-157.961	1000.8	-27.3
28	28	79.789	-159.031	1020.5	-30.2	59	28	80.554	-158.181	1015.1	-31.0
29	29	79.823	-159.289	1013.3	-30.6						
30	30	79.882	-159.846	997.2	-24.4						
31	31	79.878	-160.294	1001.9	-23.0						

BUOY(9361) 96 Mar		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9361) 96 Apr		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
60	1	80.554	-158.124	1024.7	-32.7	91	1	81.243	-156.205	1032.0	-17.9
61	2	80.552	-158.060	1034.9	-37.6	92	2	81.304	-155.992	1020.3	-16.6
62	3	80.547	-157.822	1046.7	-35.3	93	3	81.334	-155.907	1019.4	-24.0
63	4	80.634	-157.771	1034.5	-23.9	94	4	81.350	-156.019	1025.6	-26.6
64	5	80.759	-157.895	1024.0	-18.1	95	5	81.365	-156.215	1034.0	-29.4
65	6	80.780	-157.672	1026.3	-15.7	96	6	81.353	-156.637	1031.0	-25.3
66	7	80.787	-157.572	1017.4	-23.1	97	7	81.338	-157.051	1033.9	-24.2
67	8	80.784	-157.512	1016.2	-33.1	98	8	81.325	-157.334	1035.5	-25.5
68	9	80.751	-157.398	1010.1	-39.5	99	9	81.340	-157.665	1038.8	-24.5
69	10	80.726	-156.947	1000.8	-32.1	100	10	81.347	-157.840	1036.1	-23.3
70	11	80.730	-156.776	995.2	-32.6	101	11	81.349	-157.923	1030.8	-24.7
71	12	80.758	-156.571	996.9	-35.8	102	12	81.350	-157.918	1027.6	-22.8
72	13	80.755	-156.548	1007.6	-44.1	103	13	81.347	-157.883	1029.6	-24.2
73	14	80.756	-156.391	993.4	-38.7	104	14	81.337	-157.882	1034.3	-23.1
74	15	80.790	-156.396	985.5	-41.0	105	15	81.327	-157.900	1036.2	-22.6
75	16	80.790	-156.698	997.5	-45.9	106	16	81.312	-157.915	1036.3	-23.0
76	17	80.785	-156.913	1003.2	-44.8	107	17	81.286	-157.982	1034.6	-22.3
77	18	80.768	-156.850	1014.0	-43.2	108	18	81.262	-158.174	1034.7	-21.1
78	19	80.764	-156.625	1025.1	-41.1	109	19	81.249	-158.310	1035.7	-19.5
79	20	80.775	-156.432	1027.5	-40.3	110	20	81.240	-158.398	1032.0	-19.7
80	21	80.803	-156.062	1023.2	-34.1	111	21	81.232	-158.354	1024.9	-20.7
81	22	80.843	-155.859	1024.0	-33.1	112	22	81.221	-158.489	1022.2	-16.8
82	23	80.879	-155.952	1028.7	-29.9	113	23	81.201	-158.649	1024.2	-13.5
83	24	80.955	-156.258	1025.2	-23.5	114	24	81.190	-158.759	1027.9	-13.8
84	25	81.042	-156.470	1017.7	-21.4	115	25	81.161	-158.846	1024.4	-19.1
85	26	81.108	-156.586	1014.4	-23.1	116	26	81.129	-158.875	1022.9	-15.4
86	27	81.150	-156.589	1010.9	-19.8	117	27	81.132	-158.877	1026.5	-14.1
87	28	81.202	-156.702	998.3	-16.5	118	28	81.141	-158.828	1028.6	-14.9
88	29	81.190	-156.790	1016.8	-20.9	119	29	81.147	-158.751	1033.4	-17.2
89	30	81.147	-156.675	1039.7	-28.8	120	30	81.159	-158.622	1036.7	-16.4
90	31	81.145	-156.404	1048.9	-26.2						

BUOY 9361

BUOY(9361) 96 May		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9361) 96 Jun		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
121	1	81.172	-158.513	1037.8	-18.6	152	1	82.371	-158.572	1014.6	-7.8
122	2	81.191	-158.434	1039.4	-17.2	153	2	82.391	-159.131	1017.2	-7.5
123	3	81.210	-158.387	1039.1	-17.4	154	3	82.465	-159.975	1001.7	-8.1
124	4	81.226	-158.252	1038.8	-18.6	155	4	82.438	-160.951	1012.6	-5.9
125	5	81.258	-158.022	1040.4	-17.3	156	5	82.374	-161.090	1022.5	-5.6
126	6	81.318	-157.924	1037.4	-15.6	157	6	82.344	-161.016	1016.2	-3.9
127	7	81.372	-157.905	1034.0	-12.5	158	7	82.366	-161.417	1009.7	-4.2
128	8	81.408	-157.836	1028.4	-6.9	159	8	82.350	-161.794	1006.1	-2.7
129	9	81.420	-157.847	1026.1	-6.8	160	9	82.329	-162.064	1006.3	-3.0
130	10	81.475	-157.743	1010.8	-4.8	161	10	82.317	-162.269	1012.2	-1.7
131	11	81.476	-157.363	1015.8	-10.7	162	11	82.327	-162.412	1017.9	-0.6
132	12	81.476	-157.328	1027.2	-11.6	163	12	82.325	-162.316	1021.5	-0.9
133	13	81.525	-157.297	1027.5	-9.7	164	13	82.308	-162.034	1025.0	-1.5
134	14	81.666	-157.319	1009.5	-3.3	165	14	82.311	-161.912	1022.4	1.1
135	15	81.723	-157.264	1012.5	-2.2	166	15	82.388	-162.152	1012.4	-1.0
136	16	81.819	-157.636	1013.3	-7.3	167	16	82.428	-161.791	1010.2	-0.8
137	17	81.883	-158.106	1013.5	-7.3	168	17	82.449	-161.321	1011.4	-0.8
138	18	81.917	-158.294	1007.8	-8.2	169	18	82.503	-161.754	999.6	1.6
139	19	81.968	-158.377	1008.5	-8.3	170	19	82.532	-161.731	1004.1	1.6
140	20	82.013	-158.497	1014.3	-8.0	171	20	82.646	-161.132	1004.3	0.6
141	21	82.041	-158.561	1015.5	-8.2	172	21	82.726	-160.404	1008.7	0.2
142	22	82.092	-158.488	1011.3	-9.5	173	22	82.774	-160.342	1009.1	1.5
143	23	82.161	-158.496	1006.5	-6.9	174	23	82.806	-160.319	1007.6	0.8
144	24	82.187	-158.452	1007.0	-7.7	175	24	82.826	-160.892	997.8	-0.4
145	25	82.194	-158.055	1016.3	-5.6	176	25	82.718	-161.024	989.7	0.6
146	26	82.245	-158.197	1007.7	-1.9	177	26	82.715	-161.005	989.9	1.6
147	27	82.203	-158.152	1015.4	-7.0	178	27	82.778	-161.031	996.9	0.5
148	28	82.226	-157.922	1019.3	-6.1	179	28	82.843	-161.007	997.9	0.4
149	29	82.273	-157.453	1018.1	-2.9	180	29	82.920	-160.914	995.5	0.1
150	30	82.272	-157.718	1022.1	-7.0	181	30	82.981	-160.402	1004.7	0.4
151	31	82.314	-157.954	1020.8	-6.0						

BUOY(9361) 96 Jul		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9361) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
182	1	83.050	-159.982	1006.3	-0.4	213	1	83.818	-144.885	1011.1	3.0
183	2	83.143	-159.204	1006.6	-0.1	214	2	83.832	-144.383	1012.2	-0.9
184	3	83.279	-158.560	1001.6	0.4	215	3	83.818	-143.924	1010.8	-1.3
185	4	83.330	-157.397	1005.6	-0.2	216	4	83.818	-143.759	1010.3	-0.3
186	5	83.398	-155.673	1001.1	0.6	217	5	83.847	-143.200	1009.5	0.4
187	6	83.482	-154.346	1004.2	1.9	218	6	83.894	-142.124	1002.9	0.2
188	7	83.538	-153.968	1010.9	3.4	219	7	83.926	-142.071	996.2	-0.3
189	8	83.566	-154.017	1011.6	2.5	220	8	83.903	-143.513	1009.2	-0.6
190	9	83.554	-153.917	1011.3	1.4	221	9	83.864	-144.082	1008.7	0.2
191	10	83.497	-153.287	1005.9	1.2	222	10	83.822	-144.109	1002.3	0.3
192	11	83.450	-152.293	1000.5	1.0	223	11	83.817	-144.071	997.1	-0.3
193	12	83.432	-151.395	1003.0	1.2	224	12	83.856	-143.102	986.6	-0.4
194	13	83.466	-151.139	1006.3	0.5	225	13	83.941	-142.574	991.8	-1.4
195	14	83.520	-151.175	1000.0	-0.3	226	14	84.036	-142.100	994.3	-2.0
196	15	83.574	-150.855	995.4	0.1	227	15	84.054	-141.887	993.4	-2.4
197	16	83.624	-149.896	1002.6	-1.5	228	16	84.052	-141.790	995.4	-2.7
198	17	83.673	-148.536	1005.6	-1.2	229	17	84.035	-141.777	996.6	-1.0
199	18	83.716	-147.999	1003.0	0.7	230	18	84.012	-141.717	1005.4	-1.3
200	19	83.765	-147.867	997.6	0.1	231	19	83.951	-141.803	1011.1	-1.3
201	20	83.820	-147.252	994.3	0.0	232	20	83.868	-141.943	1018.9	-2.3
202	21	83.882	-146.993	992.4	1.9	233	21	83.786	-141.939	1019.0	-1.8
203	22	83.843	-146.515	994.3	-1.6	234	22	83.724	-142.154	1022.5	-1.5
204	23	83.808	-145.403	997.2	0.1	235	23	83.766	-141.836	1019.6	-3.9
205	24	83.859	-144.846	1000.4	0.5	236	24	83.828	-142.123	1016.2	-5.2
206	25	83.872	-143.988	1001.5	1.0	237	25	83.820	-143.386	1006.3	-3.2
207	26	83.933	-144.085	994.3	0.5	238	26	83.871	-144.591	1011.4	-4.1
208	27	83.857	-144.335	998.7	0.2	239	27	83.858	-144.996	1001.7	-4.3
210	29	83.807	-144.833	1005.1	-0.5*	240	28	83.870	-144.763	988.0	-4.8
211	30	83.815	-145.101	1003.1	-0.5	241	29	83.915	-144.692	994.5	-5.4
212	31	83.802	-145.154	1006.8	1.2	242	30	83.944	-144.557	1011.0	-8.2
						243	31	83.972	-144.424	1021.9	-9.0

BUOY 9361

BUOY(9361) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9361) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
244	1	83.985	-144.319	1025.8	-10.3	274	1	83.886	-145.303	1017.9	-21.0
245	2	83.971	-144.197	1029.5	-10.0	275	2	83.866	-145.267	1022.5	-18.8
246	3	83.958	-144.050	1029.5	-8.7	276	3	83.854	-145.147	1018.9	-20.5
247	4	83.972	-144.059	1029.4	-9.6	277	4	83.849	-145.196	1017.4	-15.4
248	5	84.002	-143.912	1029.1	-9.5	278	5	83.882	-145.349	1011.8	-16.9
249	6	84.053	-143.627	1018.3	-5.6	279	6	83.880	-145.569	1004.8	-19.2
250	7	84.042	-143.644	1016.6	-7.1	280	7	83.798	-145.564	1002.6	-15.0
251	8	83.971	-143.348	1008.5	-4.1	281	8	83.751	-146.146	1017.9	-21.7
252	9	83.935	-143.136	996.6	-6.1	282	9	83.699	-146.217	1021.4	-11.9
253	10	83.967	-143.774	1011.8	-8.8	283	10	83.633	-146.139	1026.4	-25.2
254	11	83.976	-143.867	1006.7	-14.2	284	11	83.609	-145.817	1027.3	-26.9
255	12	83.978	-144.005	1010.9	-11.5	285	12	83.612	-145.513	1026.2	-26.8
256	13	83.964	-144.298	1011.4	-8.4	286	13	83.634	-145.511	1014.0	-24.7
257	14	83.977	-144.354	1016.5	-10.9	287	14	83.681	-145.666	1001.7	-21.8
258	15	83.982	-144.029	1020.2	-12.2	288	15	83.714	-145.518	1004.4	-24.0
259	16	83.972	-143.302	1025.5	-8.5	289	16	83.823	-145.118	1006.5	-19.4
260	17	83.983	-142.878	1036.0	-7.2	290	17	83.942	-145.219	1008.1	-19.9
261	18	83.991	-142.949	1028.3	-7.8	291	18	83.914	-144.416	1024.8	-25.0
262	19	83.938	-143.918	1018.9	-14.3	292	19	83.936	-143.747	1024.7	-23.4
263	20	83.922	-144.791	1020.4	-18.2	293	20	83.973	-143.279	1020.1	-21.2
264	21	83.909	-145.537	1019.0	-19.2	294	21	83.956	-143.234	1018.9	-25.7
265	22	83.879	-146.089	1025.7	-14.0	295	22	83.918	-143.249	1018.0	-29.3
266	23	83.838	-146.340	1029.7	-18.6	296	23	83.880	-143.308	1019.1	-28.2
267	24	83.783	-146.484	1032.0	-16.2	297	24	83.868	-143.435	1025.5	-27.6
268	25	83.765	-146.355	1030.0	-14.0	298	25	83.856	-143.601	1026.9	-26.5
269	26	83.851	-145.679	1016.8	-13.9	299	26	83.838	-143.782	1032.0	-25.3
270	27	83.840	-145.431	1015.7	-16.7	300	27	83.838	-143.882	1031.9	-21.3
271	28	83.832	-145.035	1014.5	-17.0	301	28	83.844	-144.117	1030.4	-23.2
272	29	83.847	-144.965	1018.6	-24.1	302	29	83.832	-144.465	1036.5	-25.3
273	30	83.871	-145.090	1017.8	-21.7	303	30	83.842	-144.665	1038.1	-22.5
						304	31	83.859	-145.289	1031.4	-22.4

BUOY(9361) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9361) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
305	1	83.862	-146.208	1027.7	-22.4	335	1	83.987	-135.380	1016.4	-27.1
306	2	83.834	-147.352	1028.7	-25.6	336	2	83.990	-135.366	1023.3	-33.5
307	3	83.788	-148.256	1025.2	-25.3	337	3	84.000	-135.288	1030.5	-32.4
308	4	83.757	-148.651	1022.5	-27.3	338	4	84.044	-135.050	1027.8	-26.6
309	5	83.713	-148.838	1017.6	-24.5	339	5	84.079	-134.807	1022.9	-31.0
310	6	83.676	-148.926	1011.2	-19.3	340	6	84.084	-134.771	1022.8	-37.6
311	7	83.631	-148.872	1008.6	-17.2	341	7	84.075	-134.767	1031.0	-36.2
312	8	83.549	-148.465	1008.5	-15.6	342	8	84.056	-134.870	1033.0	-35.5
313	9	83.445	-147.210	1004.4	-18.7	343	9	84.029	-135.239	1025.5	-34.4
314	10	83.378	-145.923	1006.2	-18.0	344	10	84.030	-135.652	1025.8	-35.1
315	11	83.368	-144.939	1016.5	-15.8	345	11	84.105	-136.476	1020.6	-22.8
316	12	83.433	-143.889	1017.8	-19.9	346	12	84.208	-136.710	1020.5	-22.1
317	13	83.498	-143.739	1007.7	-21.4	347	13	84.234	-136.670	1018.8	-27.3
318	14	83.467	-144.200	1010.3	-20.5	348	14	84.217	-136.615	1024.3	-30.2
320	16	83.352	-143.483	1029.3	-17.2*	349	15	84.213	-136.435	1029.8	-33.3
321	17	83.518	-143.018	1007.0	-10.8	350	16	84.212	-136.254	1031.3	-28.6
322	18	83.663	-141.508	1002.0	-9.4	351	17	84.185	-136.035	1038.2	-31.3
323	19	83.750	-140.517	1002.0	-10.8	352	18	84.094	-135.679	1047.7	-34.8
324	20	83.835	-139.147	1020.3	-10.1	353	19	84.022	-135.393	1050.8	-35.4
325	21	83.881	-138.425	1037.6	-15.2	354	20	83.995	-135.051	1043.8	-31.3
326	22	84.001	-137.622	1032.0	-16.4	355	21	83.949	-134.734	1046.8	-29.1
327	23	84.081	-137.097	1034.0	-17.9	356	22	83.953	-134.412	1043.9	-35.7
328	24	84.129	-136.630	1032.6	-19.6	357	23	83.979	-134.219	1030.9	-30.6
329	25	84.129	-136.612	1026.1	-17.2	358	24	83.991	-134.019	1018.4	-27.7
330	26	84.098	-136.634	1019.9	-24.6	359	25	84.118	-133.431	984.5	-19.3
331	27	84.040	-135.936	1008.3	-22.7	360	26	84.083	-132.785	1002.0	-27.8
332	28	84.016	-135.595	1004.6	-21.8	361	27	84.058	-132.836	1025.0	-33.3
333	29	84.014	-135.601	1006.9	-18.2	362	28	83.983	-132.783	1029.9	-33.9
334	30	83.986	-135.388	1011.0	-21.5	363	29	83.981	-132.786	1023.0	-35.9
						364	30	83.903	-133.030	1019.1	-31.5
						365	31	83.716	-132.775	1002.9	-23.0

BUOY 9362

BUOY(9362) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9362) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	76.691	-162.120	1016.2	-27.7	32	1	76.366	-160.703	1019.6	-23.5
2	2	76.754	-162.311	1011.6	-24.3	33	2	76.291	-160.547	1030.6	-27.9
3	3	76.798	-162.291	1011.4	-16.6	34	3	76.204	-160.556	1040.2	-30.1
4	4	76.778	-162.192	1026.0	-31.1	35	4	76.197	-160.498	1023.8	-26.2
5	5	76.761	-162.154	1036.0	-31.7	36	5	76.228	-160.542	1014.1	-31.4
6	6	76.707	-161.938	1036.4	-33.6	37	6	76.216	-160.636	1000.6	-35.0
7	7	76.637	-161.788	1027.1	-36.0	38	7	76.237	-160.794	991.0	-33.0
8	8	76.603	-161.700	1015.8	-33.3	39	8	76.215	-160.967	986.5	-35.7
9	9	76.543	-161.657	1018.8	-33.3	40	9	76.207	-160.838	995.5	-38.2
10	10	76.498	-161.435	1014.0	-33.5	41	10	76.216	-160.724	1006.0	-35.9
11	11	76.503	-161.369	1010.4	-30.2	42	11	76.248	-160.586	1020.2	-35.9
12	12	76.511	-161.310	1011.2	-22.7	43	12	76.294	-160.659	1030.2	-38.9
13	13	76.470	-161.251	1022.7	-33.4	44	13	76.340	-160.906	1031.4	-34.4
14	14	76.466	-161.229	1018.2	-36.3	45	14	76.508	-161.316	1019.5	-27.5
15	15	76.488	-161.261	1025.0	-35.2	46	15	76.663	-161.386	1014.7	-23.4
16	16	76.588	-161.243	1018.5	-22.7	47	16	76.718	-161.402	1008.0	-23.1
17	17	76.579	-161.188	1026.8	-30.4	48	17	76.684	-161.254	1016.1	-32.4
18	18	76.559	-161.123	1029.6	-32.5	49	18	76.668	-161.222	1006.1	-36.4
19	19	76.425	-160.863	1026.7	-23.4	50	19	76.615	-161.371	994.5	-32.6
20	20	76.258	-160.928	1031.5	-24.3	51	20	76.546	-161.248	997.0	-34.7
21	21	76.198	-160.966	1027.8	-26.0	52	21	76.544	-160.974	1000.5	-36.4
22	22	76.156	-160.715	1024.2	-27.6	53	22	76.568	-160.803	1000.8	-36.1
23	23	76.157	-160.608	1022.4	-27.9	54	23	76.600	-160.579	1001.5	-37.6
24	24	76.164	-160.613	1025.2	-28.6	55	24	76.655	-159.901	1003.8	-30.2
25	25	76.167	-160.612	1035.5	-28.0	56	25	76.720	-159.858	1002.2	-27.4
26	26	76.205	-160.583	1033.8	-26.7	57	26	76.811	-160.208	992.4	-22.8
27	27	76.269	-160.608	1025.8	-25.7	58	27	76.887	-160.190	990.3	-19.4
28	28	76.312	-160.732	1015.6	-28.4	59	28	76.873	-159.935	1015.1	-27.8
29	29	76.347	-160.978	1003.9	-26.3						
30	30	76.400	-161.290	989.9	-17.0						
31	31	76.402	-161.083	1005.1	-21.2						

BUOY(9362) 96 Mar		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9362) 96 Apr		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
60	1	76.877	-159.904	1027.2	-33.0	91	1	77.645	-159.122	1033.6	-16.8
61	2	76.892	-159.995	1034.3	-35.9	92	2	77.700	-158.853	1024.0	-15.2
62	3	76.897	-160.061	1049.9	-32.2	93	3	77.705	-158.752	1019.4	-19.4
63	4	77.051	-160.265	1025.1	-19.1	94	4	77.697	-158.756	1020.2	-26.4
64	5	77.148	-160.446	1022.2	-13.6	95	5	77.711	-158.939	1024.8	-28.5
65	6	77.169	-160.347	1026.4	-12.1	96	6	77.700	-159.257	1021.9	-28.7
66	7	77.209	-160.077	1015.6	-11.3	97	7	77.689	-159.704	1023.8	-24.6
67	8	77.209	-160.072	1010.8	-11.9	98	8	77.684	-160.190	1025.8	-24.9
68	9	77.160	-160.243	1014.3	-26.6	99	9	77.686	-160.580	1028.7	-21.4
69	10	77.115	-159.975	1011.4	-32.7	100	10	77.696	-160.800	1030.0	-22.9
70	11	77.109	-159.582	1003.3	-30.8	101	11	77.699	-160.891	1026.8	-23.5
71	12	77.112	-159.312	1005.1	-30.8	102	12	77.701	-160.893	1023.7	-23.3
72	13	77.114	-159.296	1010.6	-31.1	103	13	77.695	-160.886	1024.3	-21.0
73	14	77.111	-159.287	1003.8	-36.8	104	14	77.670	-160.947	1029.2	-23.4
74	15	77.140	-158.982	988.8	-34.5	105	15	77.662	-160.998	1033.2	-22.4
75	16	77.126	-158.913	998.3	-42.8	106	16	77.659	-161.066	1034.2	-23.1
76	17	77.117	-159.009	1003.6	-42.9	107	17	77.633	-161.179	1030.1	-22.4
77	18	77.086	-158.840	1014.1	-40.0	108	18	77.598	-161.537	1026.9	-20.9
78	19	77.092	-158.756	1027.2	-36.2	109	19	77.606	-161.928	1030.0	-20.3
79	20	77.107	-158.672	1030.5	-30.0	110	20	77.616	-162.193	1028.7	-19.8
80	21	77.149	-158.593	1026.0	-26.2	111	21	77.615	-162.267	1023.4	-19.1
81	22	77.203	-158.636	1017.9	-18.0	112	22	77.610	-162.277	1018.8	-20.6
82	23	77.252	-158.814	1016.3	-19.9	113	23	77.582	-162.284	1023.8	-17.4
83	24	77.323	-159.028	1018.1	-22.7	114	24	77.561	-162.284	1025.7	-15.9
84	25	77.404	-159.232	1009.0	-20.5	115	25	77.536	-162.330	1024.1	-14.4
85	26	77.466	-159.224	1017.2	-12.2	116	26	77.509	-162.286	1021.0	-16.5
86	27	77.540	-159.310	1004.4	-10.8	117	27	77.512	-162.310	1022.3	-17.6
87	28	77.595	-159.340	998.6	-12.4	118	28	77.531	-162.384	1026.0	-18.1
88	29	77.568	-159.228	1019.1	-17.6	119	29	77.546	-162.424	1030.5	-15.9
89	30	77.528	-159.151	1040.0	-26.6	120	30	77.564	-162.499	1033.0	-18.5
90	31	77.539	-159.184	1047.9	-24.3						

BUOY 9362

BUOY(9362) 96 May	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9362) 96 Jun	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)		
121	1	77.578	-162.563	1034.8	-17.9	152	1	78.568	-162.703	1005.6	1.9
122	2	77.585	-162.625	1036.1	-17.4	153	2	78.568	-162.509	1008.8	1.2
123	3	77.597	-162.688	1035.4	-17.3	154	3	78.663	-162.505	993.0	1.9
124	4	77.607	-162.692	1036.4	-15.6	155	4	78.626	-162.366	1005.2	-2.9
125	5	77.670	-162.684	1036.0	-14.7	156	5	78.563	-162.634	1025.0	-4.0
126	6	77.751	-162.755	1034.0	-13.2	157	6	78.575	-162.309	1013.0	-2.8
127	7	77.822	-162.877	1029.8	-8.2	158	7	78.689	-162.762	997.3	-1.8
128	8	77.856	-162.814	1029.5	-3.3	159	8	78.685	-163.464	1002.6	-2.4
129	9	77.875	-162.880	1022.5	-3.2	160	9	78.648	-163.660	1002.7	-3.6
130	10	77.927	-162.710	1014.0	-1.8	161	10	78.610	-163.797	1008.5	-2.1
131	11	77.931	-162.511	1015.8	-3.1	162	11	78.584	-163.898	1013.9	-0.4
132	12	77.931	-162.513	1024.5	-5.6	163	12	78.567	-164.039	1020.4	1.0
133	13	77.992	-162.560	1019.8	-4.2	164	13	78.556	-164.119	1023.8	0.7
134	14	78.083	-162.321	1009.0	0.7	165	14	78.622	-164.315	1014.8	0.2
135	15	78.073	-162.169	1014.5	-1.7	166	15	78.699	-164.155	1010.3	2.0
136	16	78.042	-162.166	1011.2	-7.3	167	16	78.699	-163.821	1014.4	1.6
137	17	77.997	-162.213	1011.6	-8.6	168	17	78.756	-163.769	1004.2	1.8
138	18	78.037	-162.184	1003.5	-7.9	169	18	78.823	-163.382	1000.8	1.9
139	19	78.109	-162.245	1000.8	-6.7	170	19	78.883	-163.030	1004.1	1.9
140	20	78.152	-162.392	1006.8	-5.0	171	20	78.912	-162.366	1011.7	1.2
141	21	78.176	-162.473	1012.2	-2.8	172	21	78.941	-162.010	1010.9	0.9
142	22	78.244	-162.404	1006.3	-7.5	173	22	78.960	-161.611	1011.7	1.2
143	23	78.323	-162.630	1001.9	-6.3	174	23	79.027	-161.469	999.0	-0.7
144	24	78.316	-162.346	1012.8	-4.8	175	24	78.991	-161.871	995.1	-0.3
145	25	78.378	-162.318	1009.5	-1.5	176	25	78.903	-161.616	999.0	-0.1
146	26	78.415	-162.315	1005.9	2.3	177	26	78.883	-161.164	993.5	0.4
147	27	78.373	-162.542	1015.3	-4.1	178	27	78.915	-160.742	994.2	1.5
148	28	78.387	-162.554	1019.9	-1.7	179	28	78.970	-160.514	994.0	1.5
149	29	78.420	-162.351	1018.5	-1.1	180	29	79.034	-160.193	996.8	-0.1
150	30	78.459	-162.352	1016.4	0.9	181	30	79.101	-159.982	1003.9	0.4
151	31	78.520	-162.522	1011.8	-0.5						

BUOY(9362) 96 Jul	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9362) 96 Aug	LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)		
182	1	79.146	-159.970	1007.5	0.6	213	1	79.462	-155.029	1009.1	0.6
183	2	79.213	-159.664	1009.0	-0.6	214	2	79.467	-154.805	1013.4	-0.8
184	3	79.328	-159.412	1006.0	1.3	215	3	79.481	-154.798	1012.6	-1.8
185	4	79.326	-159.044	1014.9	0.6	216	4	79.484	-154.864	1014.2	-1.5
186	5	79.368	-158.410	1014.1	1.3	217	5	79.510	-154.778	1018.0	-0.8
187	6	79.446	-157.808	1011.6	2.0	218	6	79.527	-154.180	1011.3	-0.9
188	7	79.520	-157.499	1010.4	2.2	219	7	79.480	-153.598	1000.8	0.7
189	8	79.542	-157.502	1009.1	2.3	220	8	79.333	-153.633	1002.6	0.2
190	9	79.490	-157.625	1014.2	0.8	221	9	79.252	-154.274	1009.5	0.3
191	10	79.422	-157.451	1014.5	1.0	222	10	79.183	-154.603	1008.4	0.0
192	11	79.346	-156.987	1014.2	2.9	223	11	79.101	-154.555	999.6	-0.4
193	12	79.346	-156.293	1012.3	3.3	224	12	79.027	-154.576	996.1	-0.5
194	13	79.403	-155.913	1006.2	1.6	225	13	78.997	-154.190	994.8	-0.4
195	14	79.444	-155.862	1000.3	1.9	226	14	78.982	-153.983	995.2	-1.5
196	15	79.436	-155.638	1003.4	0.9	227	15	78.957	-153.481	998.1	-1.1
197	16	79.452	-155.174	1009.5	1.8	228	16	78.860	-153.030	1000.1	-0.5
198	17	79.466	-154.990	1010.8	1.4	229	17	78.826	-152.557	991.9	0.1
199	18	79.534	-154.985	995.5	0.1	230	18	78.723	-152.740	1009.3	-0.5
200	19	79.484	-155.586	1001.3	0.7	231	19	78.664	-152.632	1014.3	-1.0
201	20	79.516	-155.249	993.6	0.7	232	20	78.601	-152.598	1021.6	-2.8
202	21	79.505	-155.229	996.5	0.3	233	21	78.582	-152.364	1021.3	-2.7
203	22	79.462	-154.830	1002.6	0.1	234	22	78.549	-152.243	1023.0	-3.3
204	23	79.459	-154.956	1002.2	-0.6	235	23	78.529	-152.001	1017.6	-3.2
205	24	79.381	-154.562	1011.5	1.0	236	24	78.566	-151.816	1006.1	-1.7
206	25	79.422	-154.204	997.2	0.6	237	25	78.584	-152.047	999.9	-4.0
207	26	79.484	-153.863	989.6	0.9	238	26	78.532	-152.367	996.0	-3.5
208	27	79.437	-153.786	1005.9	0.3	239	27	78.420	-152.896	996.6	-3.7
210	29	79.550	-154.795	995.7	0.9*	240	28	78.247	-152.999	991.1	-2.4
211	30	79.509	-155.235	1003.5	-0.7	241	29	78.019	-152.541	999.5	-2.2
212	31	79.483	-155.157	1004.5	1.1	242	30	77.883	-151.958	1012.7	-3.8
						243	31	77.841	-151.802	1017.9	-4.1

BUOY 9362

BUOY(9362) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9362) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
244	1	77.849	-151.743	1021.9	-4.5	274	1	77.419	-149.549	1016.1	-8.2
245	2	77.856	-151.645	1029.1	-3.4	275	2	77.322	-149.291	1024.7	-11.7
246	3	77.875	-151.494	1027.3	-3.5	276	3	77.305	-149.030	1013.8	-12.1
247	4	77.986	-151.352	1024.2	-4.2	277	4	77.435	-149.025	1010.1	-11.7
248	5	78.054	-151.090	1030.4	-3.1	278	5	77.540	-149.093	1001.2	-13.2
249	6	78.132	-150.482	1020.8	-2.1	279	6	77.571	-149.102	993.0	-13.6
250	7	78.165	-150.307	1016.4	-1.2	280	7	77.545	-149.310	1010.0	-19.4
251	8	78.123	-150.408	1017.7	-4.3	281	8	77.466	-148.980	1004.5	-18.0
252	9	78.019	-150.073	1000.4	-3.5	282	9	77.429	-149.226	1017.1	-23.0
253	10	77.903	-149.971	996.9	-4.9	283	10	77.401	-149.355	1020.1	-13.9
254	11	77.811	-150.280	1009.3	-5.5	284	11	77.388	-149.575	1021.5	-15.4
255	12	77.821	-149.815	1005.6	-4.8	285	12	77.402	-149.865	1015.9	-19.2
256	13	77.784	-149.702	1008.9	-8.3	286	13	77.393	-150.130	1005.0	-22.0
257	14	77.779	-149.548	1011.7	-8.5	287	14	77.373	-150.007	1004.5	-24.7
258	15	77.790	-149.525	1017.0	-10.7	288	15	77.387	-149.738	1009.9	-26.1
259	16	77.801	-149.618	1028.2	-12.4	289	16	77.513	-149.416	1004.9	-13.7
260	17	77.791	-150.089	1023.8	-10.8	290	17	77.531	-148.945	1019.6	-12.6
261	18	77.734	-150.862	1015.4	-7.9	291	18	77.559	-148.738	1029.6	-9.2
262	19	77.628	-151.107	1009.0	-7.4	292	19	77.598	-148.689	1031.7	-13.2
263	20	77.609	-151.256	1006.7	-7.2	293	20	77.632	-148.691	1025.5	-21.5
264	21	77.590	-151.282	1010.5	-8.5	294	21	77.631	-148.648	1019.8	-16.7
265	22	77.556	-151.058	1016.9	-11.3	295	22	77.591	-148.592	1017.5	-22.1
266	23	77.551	-151.007	1022.7	-9.4	296	23	77.533	-148.577	1014.4	-23.5
267	24	77.514	-151.119	1028.0	-12.7	297	24	77.496	-148.759	1015.5	-26.9
268	25	77.491	-151.198	1029.7	-14.8	298	25	77.457	-148.911	1014.7	-24.7
269	26	77.481	-151.066	1022.5	-12.5	299	26	77.440	-149.075	1021.5	-25.0
270	27	77.454	-151.025	1019.2	-14.6	300	27	77.406	-149.349	1018.3	-21.5
271	28	77.434	-150.887	1023.5	-15.7	301	28	77.388	-149.546	1017.2	-21.5
272	29	77.425	-150.427	1017.9	-8.8	302	29	77.372	-149.681	1023.7	-28.2
273	30	77.433	-149.934	1013.8	-5.3	303	30	77.449	-150.116	1018.4	-26.8
						304	31	77.524	-150.837	1010.1	-23.5

BUOY(9362) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9362) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
305	1	77.508	-151.344	1001.1	-24.5	335	1	78.086	-150.001	1025.4	-27.9
306	2	77.524	-151.524	1012.7	-29.6	336	2	78.094	-150.012	1027.7	-29.6
307	3	77.512	-151.673	1014.2	-25.6	337	3	78.134	-150.133	1029.8	-29.6
308	4	77.490	-151.828	1016.0	-20.7	338	4	78.218	-150.368	1024.6	-30.4
309	5	77.459	-152.029	1013.6	-22.3	339	5	78.269	-150.616	1019.8	-31.3
310	6	77.427	-152.156	1010.8	-23.6	340	6	78.275	-150.844	1021.2	-29.9
311	7	77.399	-152.232	1015.8	-24.0	341	7	78.241	-151.079	1023.9	-29.3
312	8	77.344	-152.026	1019.8	-20.1	342	8	78.204	-151.395	1018.6	-28.9
313	9	77.250	-151.844	1026.8	-18.0	343	9	78.207	-151.811	1010.6	-30.9
314	10	77.216	-151.536	1024.8	-21.6	344	10	78.222	-152.462	1001.7	-22.1
315	11	77.245	-151.307	1025.2	-20.5	345	11	78.269	-152.714	1004.6	-17.3
316	12	77.355	-151.397	1011.3	-16.6	346	12	78.306	-152.757	1010.0	-19.4
317	13	77.452	-151.402	996.9	-12.1	347	13	78.324	-152.838	1014.1	-19.9
318	14	77.330	-150.947	1014.2	-15.6	348	14	78.347	-152.955	1020.9	-22.8
320	16	77.335	-150.794	1025.1	-15.3*	349	15	78.369	-152.951	1027.4	-24.5
321	17	77.530	-150.709	1009.7	-11.7	350	16	78.366	-152.970	1032.4	-26.0
322	18	77.616	-150.286	1014.3	-6.9	351	17	78.348	-153.040	1042.1	-27.4
323	19	77.721	-150.177	1007.0	-7.5	352	18	78.335	-153.175	1051.4	-30.2
324	20	77.779	-149.515	1035.6	-8.9	353	19	78.328	-153.332	1051.0	-31.9
325	21	77.941	-149.548	1034.2	-13.3	354	20	78.313	-153.516	1048.6	-32.6
326	22	78.127	-149.596	1034.1	-16.0	355	21	78.326	-153.748	1047.7	-31.7
327	23	78.247	-149.711	1033.0	-19.8	356	22	78.400	-153.891	1042.3	-29.6
328	24	78.303	-149.795	1031.5	-23.1	357	23	78.413	-153.756	1040.9	-25.1
329	25	78.317	-149.936	1020.9	-23.9	358	24	78.464	-153.301	1017.4	-15.5
330	26	78.285	-150.334	1018.0	-19.7	359	25	78.455	-152.631	1010.4	-16.7
331	27	78.213	-150.594	1021.6	-25.2	360	26	78.290	-151.667	1020.5	-25.0
332	28	78.165	-150.441	1017.9	-26.3	361	27	78.169	-151.354	1031.9	-28.3
333	29	78.136	-150.197	1017.0	-21.3	362	28	78.140	-151.361	1036.6	-29.1
334	30	78.098	-150.060	1021.5	-21.0	363	29	78.231	-151.164	1013.7	-18.7

BUOY 9363

BUOY(9363) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9363) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	86.287	116.698	1015.5	-37.2	32	1	86.961	124.549	1028.6	-38.0
2	2	86.328	115.673	1018.8	-38.1	33	2	87.009	124.139	1031.4	-34.2
3	3	86.328	114.982	1013.8	-37.7	34	3	87.059	123.683	1022.1	-32.8
4	4	86.331	114.817	1018.2	-37.2	35	4	87.054	123.712	1031.9	-37.0
5	5	86.336	114.728	1015.8	-35.8	36	5	87.037	125.232	1022.0	-30.8
6	6	86.336	114.926	1022.3	-39.4	37	6	86.985	126.743	1009.8	-25.0
7	7	86.327	115.683	1024.5	-39.8	38	7	87.012	126.264	1008.3	-30.6
8	8	86.342	117.219	1010.8	-34.9	39	8	87.041	125.215	1008.9	-36.3
9	9	86.383	118.898	999.2	-29.0	40	9	86.964	123.722	1000.2	-30.1
10	10	86.394	119.085	999.9	-34.9	41	10	86.889	122.407	991.9	-37.4
11	11	86.419	118.895	997.0	-31.4	42	11	86.890	121.680	1001.0	-43.0
12	12	86.425	118.624	1006.6	-32.2	43	12	86.946	120.710	1011.3	-36.3
13	13	86.420	119.087	996.9	-24.8	44	13	87.027	119.796	1026.2	-31.3
14	14	86.333	118.383	1010.9	-36.4	45	14	87.094	118.117	1018.7	-26.9
15	15	86.225	117.596	1018.6	-40.8	46	15	87.123	115.686	1001.2	-25.3
16	16	86.268	118.028	1009.5	-35.3	47	16	87.156	113.563	998.5	-29.0
17	17	86.374	119.472	996.5	-23.1	48	17	87.179	112.574	1001.9	-37.2
18	18	86.441	121.296	1012.1	-22.1	49	18	87.189	112.254	1006.8	-36.6
19	19	86.491	123.482	1020.6	-25.2	50	19	87.173	112.009	1007.5	-35.0
20	20	86.552	127.037	1016.2	-26.1	51	20	87.148	112.281	999.2	-29.5
21	21	86.642	128.496	996.0	-29.1	52	21	87.132	114.065	992.0	-29.7
22	22	86.707	129.535	990.5	-27.0	53	22	87.191	116.593	964.7	-20.2
23	23	86.778	130.025	1007.2	-25.7	54	23	87.177	119.027	952.9	-23.4
24	24	86.803	129.586	1026.2	-36.1	55	24	87.076	116.924	983.2	-27.6
25	25	86.806	129.272	1031.3	-42.0	56	25	86.946	115.200	1000.5	-29.8
26	26	86.835	128.726	1026.6	-38.4	57	26	86.951	114.146	1018.1	-35.7
27	27	86.856	127.923	1015.5	-34.2	58	27	86.959	113.424	1017.1	-37.6
28	28	86.870	127.316	1022.1	-39.0	59	28	86.971	112.950	1020.6	-37.8
29	29	86.882	126.543	1020.8	-39.8						
30	30	86.900	125.670	1015.8	-39.9						
31	31	86.919	125.112	1022.3	-37.8						

BUOY(9363) 96 Mar		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
60	1	86.989	112.489	1023.1	-38.8
61	2	87.017	112.301	1026.3	-40.4
62	3	87.064	112.392	1034.0	-37.9
63	4	87.097	111.900	1036.1	-36.0

BUOY 9364

BUOY(9364) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9364) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	85.336	91.863	1009.3	-38.0	32	1	86.084	92.446	1024.5	-33.5
2	2	85.355	90.812	1013.0	-34.3	33	2	86.114	91.571	1027.3	-32.6
3	3	85.333	90.355	1016.0	-38.0	34	3	86.144	90.817	1018.9	-37.3
4	4	85.327	90.268	1017.4	-38.3	35	4	86.141	90.888	1034.0	-40.3
5	5	85.328	90.202	1015.9	-36.8	36	5	86.160	91.490	1024.6	-33.7
6	6	85.331	90.363	1023.6	-40.1	37	6	86.150	92.914	1010.7	-19.8
7	7	85.338	90.861	1025.6	-38.8	38	7	86.145	92.824	1003.8	-22.9
8	8	85.386	91.711	1009.5	-33.5	39	8	86.147	91.814	1006.1	-36.1
9	9	85.481	92.486	999.2	-28.7	40	9	86.070	91.180	1007.6	-33.9
10	10	85.501	92.623	998.2	-30.3	41	10	85.954	91.192	995.6	-34.2
11	11	85.527	92.420	994.0	-25.9	42	11	85.903	90.889	998.3	-37.4
12	12	85.527	92.149	1007.1	-29.8	43	12	85.922	90.141	1008.1	-39.8
13	13	85.512	92.787	1000.7	-23.0	44	13	85.966	89.060	1021.6	-36.5
14	14	85.411	92.652	1018.3	-36.0	45	14	85.992	87.466	1014.7	-28.8
15	15	85.334	92.715	1019.5	-35.2	46	15	85.965	85.874	1001.4	-26.9
16	16	85.421	92.932	1006.2	-28.3	47	16	85.943	84.311	998.5	-31.8
17	17	85.541	93.918	995.2	-18.1	48	17	85.930	83.702	998.6	-38.4
18	18	85.629	94.425	1011.0	-21.3	49	18	85.929	83.476	1005.5	-39.7
19	19	85.725	95.416	1020.4	-23.2	50	19	85.910	83.426	1009.5	-38.7
20	20	85.881	97.431	1013.3	-23.1	51	20	85.894	83.743	1003.4	-30.9
21	21	86.000	98.077	990.1	-27.8	52	21	85.925	84.868	992.7	-30.2
22	22	86.047	98.418	988.6	-32.5	53	22	86.058	86.109	959.2	-16.9
23	23	86.075	98.051	1005.2	-27.9	54	23	85.991	88.532	964.1	-25.1
24	24	86.063	97.321	1025.7	-32.1	55	24	85.764	89.156	991.4	-31.8
25	25	86.046	97.061	1030.9	-40.4	56	25	85.629	89.463	1004.3	-34.1
26	26	86.059	96.541	1025.5	-39.2	57	26	85.585	89.232	1018.6	-37.7
27	27	86.055	95.729	1014.2	-34.8	58	27	85.625	88.610	1015.2	-34.2
28	28	86.058	95.174	1017.9	-37.6	59	28	85.679	87.975	1016.6	-31.4
29	29	86.056	94.543	1016.7	-37.9						
30	30	86.063	93.818	1012.6	-33.4						
31	31	86.067	93.235	1017.4	-29.4						

BUOY(9364) 96 Mar		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9364) 96 Apr		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
60	1	85.729	87.180	1020.4	-35.7	91	1	85.496	84.131	1030.2	-33.2
61	2	85.755	86.811	1024.9	-38.6	92	2	85.460	83.885	1027.5	-33.3
62	3	85.794	86.598	1031.1	-36.8	93	3	85.453	83.703	1021.4	-23.3
63	4	85.819	86.046	1034.1	-37.9	94	4	85.436	83.380	1026.1	-15.9
64	5	85.740	84.957	1017.2	-26.5	95	5	85.465	82.660	1036.2	-19.9
65	6	85.623	83.603	1003.4	-28.5	96	6	85.546	81.839	1031.4	-17.1
66	7	85.632	83.458	1000.3	-33.7	97	7	85.627	81.281	1031.9	-21.0
67	8	85.724	84.236	988.5	-23.1	98	8	85.685	80.680	1036.2	-24.4
68	9	85.686	84.433	1008.6	-37.7	99	9	85.701	80.109	1043.8	-26.7
69	10	85.712	85.317	998.9	-33.9	100	10	85.684	79.594	1040.2	-26.3
70	11	85.637	85.609	1006.4	-37.9	101	11	85.654	79.261	1032.6	-26.8
71	12	85.619	86.024	1006.1	-36.4	102	12	85.705	79.595	1018.9	-25.2
72	13	85.681	86.791	986.7	-17.5	103	13	85.750	79.005	1025.6	-24.9
73	14	85.617	87.142	1004.0	-22.1	104	14	85.737	78.219	1033.1	-24.6
74	15	85.601	86.257	1023.2	-33.5	105	15	85.720	77.276	1034.2	-22.1
75	16	85.584	86.171	1027.3	-33.0	106	16	85.724	77.178	1037.0	-23.0
76	17	85.525	87.412	1006.0	-16.9	107	17	85.726	77.428	1037.9	-23.3
77	18	85.430	87.220	1026.7	-34.5	108	18	85.740	77.710	1040.5	-22.3
78	19	85.501	87.989	1004.8	-20.0	109	19	85.749	77.753	1040.4	-22.7
79	20	85.495	88.388	1005.8	-23.1	110	20	85.755	77.608	1037.4	-23.8
80	21	85.457	88.394	1010.0	-33.2	111	21	85.755	77.352	1032.0	-22.5
81	22	85.491	88.230	1008.1	-29.3	112	22	85.766	77.070	1030.7	-21.2
82	23	85.561	87.371	1011.4	-19.7	113	23	85.787	76.931	1034.3	-21.1
83	24	85.563	86.802	1026.3	-29.1	114	24	85.799	76.746	1036.2	-20.3
84	25	85.539	86.150	1030.0	-31.6	115	25	85.802	76.759	1031.8	-20.1
85	26	85.505	85.600	1024.9	-32.6	116	26	85.829	76.790	1029.2	-19.3
86	27	85.486	85.321	1017.4	-34.1	117	27	85.841	76.476	1026.5	-18.8
87	28	85.461	85.005	1013.2	-33.9	118	28	85.838	75.907	1024.1	-18.2
88	29	85.450	84.936	1017.0	-34.7	119	29	85.844	75.468	1024.8	-16.8
89	30	85.463	84.780	1022.9	-35.7	120	30	85.837	74.815	1022.7	-16.1
90	31	85.493	84.633	1028.9	-35.5						

BUOY 9364

BUOY(9364) 96 May		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9364) 96 Jun		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
121	1	85.823	74.034	1017.9	-15.4	152	1	85.272	61.253	1024.9	-3.0
122	2	85.835	73.133	1018.0	-15.8	153	2	85.276	61.281	1025.1	-5.3
123	3	85.823	71.862	1012.6	-16.9	154	3	85.279	61.340	1021.6	-6.0
124	4	85.817	71.104	1014.2	-17.4	155	4	85.290	61.482	1023.4	-5.7
125	5	85.810	70.072	1008.9	-12.6	156	5	85.326	61.671	1023.7	-4.3
126	6	85.841	68.887	1011.2	-8.6	157	6	85.345	61.693	1021.6	-1.0
127	7	85.862	68.326	1021.2	-13.7	158	7	85.344	61.666	1021.0	-2.7
128	8	85.856	67.481	1017.0	-13.8	159	8	85.341	61.907	1018.0	-3.9
129	9	85.846	66.967	1014.8	-11.2	160	9	85.335	62.608	1017.1	-3.0
130	10	85.801	66.720	1010.3	-11.9	161	10	85.347	63.480	1016.9	-0.1
131	11	85.760	66.752	1003.1	-11.5	162	11	85.359	64.001	1018.2	-0.3
132	12	85.749	66.763	1006.0	-12.2	163	12	85.400	64.101	1015.3	0.0
133	13	85.771	65.810	1014.2	-13.3	164	13	85.432	63.930	1017.1	0.5
134	14	85.740	64.815	1019.0	-12.8	165	14	85.434	63.252	1017.0	-1.9
135	15	85.682	64.164	1016.6	-7.3	166	15	85.414	62.447	1018.3	-3.4
136	16	85.620	63.220	1018.0	-6.6	167	16	85.372	62.039	1019.4	-2.7
137	17	85.537	62.266	1018.5	-9.7	168	17	85.330	62.170	1017.5	-1.0
138	18	85.483	62.144	1020.5	-7.5	169	18	85.282	62.610	1016.3	-0.2
139	19	85.467	62.491	1018.6	-7.1	170	19	85.235	62.748	1019.9	-1.1
140	20	85.441	62.500	1018.5	-4.6	171	20	85.170	63.204	1020.7	1.1
141	21	85.407	62.364	1016.1	-5.0	172	21	85.121	64.066	1019.5	-0.7
142	22	85.374	61.585	1020.7	-8.0	173	22	85.094	64.947	1015.0	0.8
143	23	85.310	61.492	1014.8	-6.8	174	23	85.053	65.448	1019.2	0.7
144	24	85.274	61.453	1012.1	-2.9	175	24	85.072	66.176	1016.0	-0.4
145	25	85.259	61.512	1013.5	-2.5	176	25	85.073	66.991	1013.9	-0.2
146	26	85.235	61.969	1011.2	-3.6	177	26	85.077	67.612	1008.8	-1.9
147	27	85.216	62.358	1004.7	-1.1	178	27	85.087	67.674	1001.7	-1.1
148	28	85.195	62.325	1008.1	-2.5	179	28	85.093	67.551	999.3	-1.4
149	29	85.189	62.407	1016.9	-2.7	180	29	85.075	67.041	995.8	-1.4
150	30	85.215	62.311	1019.0	-6.5	181	30	85.007	66.706	1000.8	-1.2
151	31	85.255	61.769	1020.4	-6.7						

BUOY(9364) 96 Jul		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9364) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
182	1	84.965	66.696	1001.0	-2.8	213	1	84.109	87.055	1006.1	-0.4
183	2	84.912	66.814	997.0	-1.5	214	2	84.146	86.879	1003.3	0.1
184	3	84.901	66.780	992.0	0.3	215	3	84.151	86.905	1003.0	1.4
185	4	84.900	66.851	989.5	-1.1	216	4	84.126	86.838	1002.5	0.2
186	5	84.905	67.449	987.3	-1.1	217	5	84.029	86.598	1009.9	-1.5
187	6	84.854	68.334	994.2	-1.2	218	6	83.946	87.071	1011.3	-1.3
188	7	84.848	69.355	998.2	-0.7	219	7	83.898	87.271	1021.7	-1.1
189	8	84.884	70.098	998.6	-0.5	220	8	83.898	87.251	1025.9	-0.9
190	9	84.876	70.471	997.1	-2.7	221	9	83.925	87.390	1015.9	-1.1
191	10	84.900	71.593	997.4	-1.3	222	10	83.918	87.927	1015.1	-0.5
192	11	84.882	73.109	999.0	0.0	223	11	83.890	88.891	1011.9	0.3
193	12	84.853	74.081	1002.5	0.8	224	12	83.824	89.770	1011.8	-1.1
194	13	84.818	74.810	1003.7	0.1	225	13	83.792	89.944	1009.1	-2.8
195	14	84.762	75.594	1005.1	-0.8	226	14	83.748	89.994	1005.8	-4.2
196	15	84.696	75.922	1006.5	-3.1	227	15	83.698	89.672	1003.2	-2.0
197	16	84.645	77.090	1001.8	-0.9	228	16	83.627	89.252	1004.1	-1.5
198	17	84.627	78.020	999.1	-1.1	229	17	83.589	89.327	1009.3	-1.8
199	18	84.583	78.314	998.4	-0.6	230	18	83.603	89.569	1015.0	-3.0
200	19	84.500	79.053	999.6	-1.9	231	19	83.631	89.829	1017.0	-2.6
201	20	84.389	79.778	1002.8	-0.9	232	20	83.737	90.038	1015.4	-1.9
202	21	84.317	80.230	1006.4	0.0	233	21	83.849	90.136	1012.1	-4.0
203	22	84.293	80.982	1005.4	-0.3	234	22	83.963	90.092	1009.3	-2.1
204	23	84.307	82.183	996.4	0.1	235	23	84.032	90.094	1011.7	-0.2
205	24	84.228	83.169	1010.1	-0.2	236	24	84.091	89.706	1017.3	-1.6
206	25	84.209	84.019	1011.6	-0.6	237	25	84.147	89.317	1024.5	0.1
207	26	84.173	85.040	1006.8	-0.8	238	26	84.190	89.272	1025.8	-3.6
208	27	84.081	85.934	1012.9	-0.7	239	27	84.285	90.018	1006.0	-1.7
209	28	84.049	86.706		0.4*	240	28	84.309	91.558	992.4	-2.1
210	29	84.038	87.106	1017.6	1.2*	241	29	84.195	91.889	996.9	-4.0
211	30	84.054	87.296	1012.7	-0.2	242	30	84.140	91.621	1005.1	-2.8
212	31	84.068	87.240	1009.6	0.2	243	31	84.143	91.378	1013.6	-4.3

BUOY 9364

BUOY(9364) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9364) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
244	1	84.140	90.883	1023.9	-7.3	274	1	84.401	100.003	1012.0	-16.6
245	2	84.112	90.563	1027.3	-3.7	275	2	84.451	100.088	1014.5	-21.9
246	3	84.057	89.914	1022.6	-4.1	276	3	84.478	100.065	1017.0	-25.9
247	4	84.065	89.481	1022.7	-5.5	277	4	84.497	99.911	1017.1	-29.3
248	5	84.076	89.154	1025.0	-9.4	278	5	84.499	99.875	1019.0	-25.1
249	6	84.055	89.115	1028.2	-7.2	279	6	84.501	100.386	1017.5	-23.1
252	9	84.133	93.509	1022.9	-0.5	280	7	84.538	101.039	1020.0	-24.8
253	10	84.127	94.751	1022.8	-0.4	281	8	84.574	100.526	1022.0	-22.4
254	11	84.097	96.038	1022.1	-0.3	282	9	84.669	100.439	1013.0	-18.1
255	12	84.055	96.674	1024.5	-0.8	283	10	84.778	99.924	1007.5	-17.9
256	13	84.007	97.527	1023.7	-3.4	284	11	84.869	99.123	1003.4	-16.6
257	14	83.968	98.374	1024.0	-5.3	285	12	84.935	98.278	1002.4	-16.6
258	15	83.959	99.197	1021.6	-3.1	286	13	84.975	97.418	996.0	-20.6
259	16	83.976	100.018	1024.5	-5.5	287	14	84.989	96.246	996.6	-18.5
260	17	84.013	100.588	1031.0	-10.7	288	15	84.966	95.060	1003.8	-25.3
261	18	84.068	100.677	1030.1	-15.4	289	16	84.945	94.336	1010.0	-22.7
262	19	84.143	100.701	1028.7	-15.0	290	17	84.921	93.954	1016.5	-34.2
263	20	84.193	100.753	1028.6	-13.8	291	18	84.878	93.576	1019.9	-27.2
264	21	84.234	101.077	1026.0	-16.6	292	19	84.849	93.448	1024.2	-20.9
265	22	84.282	101.702	1028.1	-16.1	293	20	84.856	92.879	1026.2	-22.7
266	23	84.361	101.912	1031.8	-13.8	294	21	84.825	92.591	1027.4	-22.9
267	24	84.409	101.591	1023.3	-15.6	295	22	84.841	92.964	1018.9	-20.5
268	25	84.408	101.141	1013.9	-17.8	296	23	84.886	93.507	1021.8	-24.2
269	26	84.400	101.134	1012.0	-26.2	297	24	84.915	93.491	1027.2	-24.9
270	27	84.393	100.886	1012.3	-27.1	298	25	84.949	93.262	1025.3	-17.0
271	28	84.340	100.281	1015.5	-26.9	299	26	85.018	93.157	1019.5	-22.0
272	29	84.301	99.671	1016.0	-19.5	300	27	85.062	91.806	1017.3	-21.6
273	30	84.329	99.880	1010.3	-12.4	301	28	85.104	90.789	1019.2	-25.7
						302	29	85.161	89.843	1017.8	-18.5
						303	30	85.255	88.861	1027.5	-23.4
						304	31	85.290	87.851	1037.5	-28.1

BUOY(9364) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9364) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
305	1	85.300	87.173	1041.5	-28.3	335	1	86.511	79.621	1016.2	-26.0
306	2	85.316	86.903	1043.3	-31.8	336	2	86.508	79.351	1014.4	-36.5
307	3	85.343	87.019	1037.7	-27.4	337	3	86.525	77.937	1007.3	-37.1
308	4	85.382	87.475	1029.0	-23.5	338	4	86.496	76.478	1004.2	-39.6
309	5	85.423	87.998	1026.2	-21.8	339	5	86.504	74.913	1002.1	-31.0
310	6	85.488	88.695	1017.4	-19.0	340	6	86.494	73.263	1006.4	-30.5
311	7	85.666	89.493	996.2	-7.7	341	7	86.508	72.309	1017.7	-32.5
312	8	85.814	90.507	987.3	-7.9	342	8	86.507	71.600	1030.0	-35.0
313	9	85.785	91.418	1004.3	-18.7	343	9	86.498	70.901	1030.8	-36.4
314	10	85.825	92.068	995.8	-7.4	344	10	86.506	70.475	1037.0	-37.9
315	11	85.858	93.207	1001.8	-4.1	345	11	86.488	70.390	1040.1	-37.1
316	12	85.920	93.350	1004.4	-9.4	346	12	86.417	70.793	1028.5	-29.5
317	13	85.963	92.943	1006.0	-11.2	347	13	86.328	70.956	1024.4	-23.5
318	14	85.993	93.035	1007.4	-17.5	348	14	86.294	71.160	1024.7	-27.4
320	16	86.156	93.207	1015.5	-18.2*	349	15	86.294	71.019	1030.4	-30.3
321	17	86.090	91.545	983.3	-12.9	350	16	86.281	70.868	1026.2	-26.6
322	18	86.038	88.723	961.0	-11.0	351	17	86.286	70.448	1022.0	-31.0
323	19	86.099	85.760	980.7	-19.2	352	18	86.373	69.833	1040.9	-36.7
324	20	86.129	83.852	985.5	-20.1	353	19	86.385	68.867	1036.2	-34.3
325	21	86.211	81.961	1014.2	-20.8	354	20	86.375	68.011	1028.1	-31.9
326	22	86.213	80.709	1020.1	-26.3	355	21	86.389	67.232	1034.1	-33.2
327	23	86.208	80.012	1027.2	-20.6	356	22	86.387	66.165	1030.3	-37.2
328	24	86.194	80.075	1023.7	-21.8	357	23	86.365	65.539	1022.7	-36.5
329	25	86.240	79.496	1013.2	-17.2	358	24	86.341	65.079	1017.8	-43.2
330	26	86.375	78.843	993.8	-11.1	359	25	86.282	65.184	1000.5	-34.7
331	27	86.424	79.063	1002.8	-18.1	360	26	86.285	66.571	1012.0	-31.4
332	28	86.453	79.346	999.4	-10.8	361	27	86.351	66.392	1022.4	-36.4
333	29	86.528	79.732	1001.6	-13.5	362	28	86.395	65.885	1021.6	-37.4
334	30	86.503	79.508	1015.2	-32.7	363	29	86.415	65.462	1027.4	-38.3
						364	30	86.460	65.242	1027.9	-33.0
						365	31	86.578	66.044	1012.9	-26.0

BUOY 9365

BUOY(9365) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9365) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
237	25	81.091	138.805	1025.4	-8.6	244	1	81.297	140.085	1012.3	-3.9
238	26	81.089	138.691	1026.5	-7.8	245	2	81.338	139.210	1015.7	-2.5
239	27	81.087	138.720	1023.0	-7.8	246	3	81.434	138.661	1019.0	-6.0
240	28	81.088	139.512	1003.7	-4.0	247	4	81.507	138.135	1018.6	-7.0
241	29	81.117	140.492	996.7	-3.1	248	5	81.537	137.621	1016.4	-5.2
242	30	81.180	140.766	1004.8	-7.4	249	6	81.541	137.637	1022.2	-7.2
243	31	81.250	140.735	1011.2	-7.0	250	7	81.497	137.958	1033.1	-10.0
						251	8	81.473	138.425	1035.2	-8.5
						252	9	81.424	139.697	1028.3	-5.0
						253	10	81.361	140.445	1027.2	-3.0
						254	11	81.318	141.153	1023.0	-4.9
						255	12	81.283	141.473	1023.3	-4.4
						256	13	81.274	141.546	1021.0	-3.9
						257	14	81.217	141.813	1022.4	-5.5
						258	15	81.166	142.082	1025.3	-5.6
						259	16	81.144	142.387	1029.5	-9.4
						260	17	81.162	142.500	1034.9	-12.6
						261	18	81.193	142.508	1034.9	-14.8
						262	19	81.201	142.503	1032.7	-12.1
						263	20	81.183	142.376	1031.8	-13.0
						264	21	81.156	142.378	1030.9	-14.4
						265	22	81.134	142.473	1033.4	-10.2
						266	23	81.156	142.470	1035.0	-14.7
						267	24	81.256	142.244	1021.9	-14.1
						268	25	81.311	142.364	1017.9	-12.9
						269	26	81.359	142.831	1017.7	-13.0
						270	27	81.443	143.028	1009.9	-12.4
						271	28	81.523	143.121	1009.4	-7.8
						272	29	81.559	142.942	1011.1	-8.5
						273	30	81.562	142.663	1010.1	-15.1

BUOY(9365) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(9365) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
274	1	81.542	142.686	1015.6	-18.7	305	1	82.652	136.746	1040.3	-26.8
275	2	81.547	142.799	1018.6	-17.0	306	2	82.635	136.267	1044.2	-24.2
276	3	81.555	142.648	1016.4	-16.8	307	3	82.606	136.075	1040.2	-28.9
277	4	81.554	141.601	1002.5	-16.3	308	4	82.556	136.062	1034.0	-27.9
278	5	81.469	141.046	1010.4	-20.6	309	5	82.537	136.144	1031.7	-27.8
279	6	81.388	141.221	1020.9	-20.8	310	6	82.506	136.556	1026.6	-19.4
280	7	81.383	141.625	1026.9	-23.4	311	7	82.492	137.216	1021.7	-23.2
281	8	81.424	142.001	1028.4	-23.3	312	8	82.558	138.438	1014.7	-19.1
282	9	81.503	142.124	1025.7	-22.2	313	9	82.668	140.044	997.4	-14.1
283	10	81.621	142.260	1018.2	-19.9	314	10	82.647	140.196	1010.6	-17.5
284	11	81.741	142.236	1010.1	-16.0	315	11	82.676	140.816	1008.3	-7.9
285	12	81.856	142.085	1005.2	-12.1	316	12	82.692	141.225	1011.7	-7.0
286	13	81.966	141.717	995.1	-10.7	317	13	82.701	141.469	1013.9	-12.1
287	14	82.029	141.191	985.1	-10.5	318	14	82.700	141.916	1018.9	-18.8
288	15	82.042	140.389	998.0	-17.1	320	16	82.765	141.706	1007.6	-14.8*
289	16	82.040	140.112	1005.8	-21.9	321	17	82.793	140.359	963.6	-6.9
290	17	82.051	139.971	1017.3	-21.7	322	18	82.997	139.468	957.0	-14.5
291	18	82.133	140.324	1013.0	-12.2	323	19	83.241	139.838	986.6	-19.7
292	19	82.156	140.249	1020.2	-21.3	324	20	83.398	139.971	999.0	-20.6
293	20	82.221	139.957	1017.4	-13.6	325	21	83.546	140.001	1018.7	-21.8
294	21	82.223	139.944	1023.9	-14.4	326	22	83.586	139.764	1019.5	-18.7
295	22	82.225	140.061	1025.6	-12.7	327	23	83.599	139.445	1017.5	-16.5
296	23	82.238	140.460	1026.4	-11.4	328	24	83.609	139.371	1024.2	-23.4
297	24	82.264	140.636	1028.6	-13.0	329	25	83.632	139.451	1029.7	-23.9
298	25	82.298	140.433	1026.2	-18.5	330	26	83.702	140.206	1021.6	-22.5
299	26	82.369	139.839	1021.5	-19.1	331	27	83.786	141.595	1010.5	-18.6
300	27	82.468	139.103	1019.0	-21.3	332	28	83.792	142.440	1012.0	-15.0
301	28	82.559	138.646	1022.1	-20.2	333	29	83.803	143.221	1015.6	-24.4
302	29	82.627	138.362	1026.0	-24.4	334	30	83.846	143.849	1014.2	-26.0
303	30	82.660	137.897	1029.0	-26.7						
304	31	82.672	137.273	1035.6	-27.4						

BUOY 9365

BUOY(9365) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
335	1	83.864	143.984	1016.5	-25.6
336	2	83.879	143.896	1015.2	-31.7
337	3	83.919	143.630	1015.2	-32.7
338	4	84.027	143.028	1010.9	-34.7
339	5	84.107	142.299	1007.5	-33.5
340	6	84.206	142.092	1015.0	-33.7
341	7	84.260	142.025	1028.9	-33.3
342	8	84.284	141.542	1029.4	-28.3
343	9	84.302	140.987	1031.6	-31.6
344	10	84.301	140.611	1035.9	-34.0
345	11	84.237	140.232	1027.4	-32.0
346	12	84.146	139.364	1015.2	-26.8
347	13	84.158	139.240	1020.5	-31.3
348	14	84.161	139.166	1026.6	-36.5
349	15	84.139	138.918	1020.9	-30.5
350	16	84.161	138.760	1022.0	-27.1
351	17	84.237	139.277	1040.1	-34.9
352	18	84.280	139.522	1046.6	-33.9
353	19	84.336	138.982	1035.3	-26.4
354	20	84.392	138.792	1036.0	-35.8
355	21	84.436	138.659	1037.7	-32.9
356	22	84.472	138.019	1027.1	-27.5
357	23	84.519	137.856	1026.8	-33.7
358	24	84.502	137.149	1005.2	-27.5
359	25	84.462	136.945	983.0	-23.3
360	26	84.397	138.582	1021.8	-28.9
361	27	84.422	138.966	1031.5	-31.7
362	28	84.456	139.132	1026.8	-35.7
363	29	84.468	139.018	1031.1	-38.6
364	30	84.482	138.776	1030.3	-31.6
365	31	84.473	138.855	1024.5	-32.9

BUOY 10667

BUOY(10667) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(10667) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	79.857	-132.948			32	1	79.337	-132.272		
2	2	79.899	-132.957			33	2	79.333	-132.259		
3	3	79.936	-132.909			34	3	79.306	-132.373		
4	4	79.948	-132.873			35	4	79.277	-132.335		
5	5	79.908	-132.799			36	5	79.273	-132.279		
6	6	79.880	-132.733			37	6	79.274	-132.262		
7	7	79.841	-132.699			38	7	79.292	-132.370		
8	8	79.783	-132.622			39	8	79.321	-132.512		
9	9	79.735	-132.522			40	9	79.332	-132.410		
10	10	79.696	-132.448			41	10	79.314	-132.328		
11	11	79.682	-132.421			42	11	79.316	-132.141		
12	12	79.664	-132.391			43	12	79.300	-132.106		
13	13	79.648	-132.368			44	13	79.284	-132.172		
14	14	79.631	-132.341			45	14	79.275	-132.171		
15	15	79.615	-132.315			46	15	79.286	-132.056		
16	16	79.601	-132.270			47	16	79.301	-132.014		
17	17	79.584	-132.232			48	17	79.309	-131.967		
18	18	79.546	-132.102			49	18	79.309	-131.950		
19	19	79.460	-132.070			50	19	79.328	-131.981		
20	20	79.294	-132.229			51	20	79.314	-131.992		
21	21	79.166	-132.262			52	21	79.291	-131.861		
22	22	79.152	-132.111			53	22	79.295	-131.710		
23	23	79.152	-132.056			54	23	79.294	-131.548		
24	24	79.159	-132.059			55	24	79.313	-131.235		
25	25	79.167	-132.062			56	25	79.330	-131.056		
26	26	79.173	-132.055			57	26	79.365	-131.108		
27	27	79.181	-132.055			58	27	79.378	-131.134		
28	28	79.189	-132.056			59	28	79.380	-131.144		
29	29	79.207	-132.099								
30	30	79.264	-132.208								
31	31	79.318	-132.327								

BUOY(10667) 96 Mar		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(10667) 96 Apr		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
60	1	79.366	-131.107			91	1	79.571	-130.272		
61	2	79.354	-131.084			92	2	79.597	-130.077		
62	3	79.292	-131.013			93	3	79.624	-129.913		
63	4	79.246	-130.910			94	4	79.635	-129.933		
64	5	79.255	-130.889			95	5	79.635	-130.062		
65	6	79.261	-130.829			96	6	79.628	-130.257		
66	7	79.267	-130.734			97	7	79.608	-130.399		
67	8	79.269	-130.722			98	8	79.599	-130.559		
68	9	79.275	-130.724			99	9	79.587	-130.720		
69	10	79.278	-130.713			100	10	79.564	-130.914		
70	11	79.286	-130.699			101	11	79.529	-130.971		
71	12	79.294	-130.692			102	12	79.502	-130.993		
72	13	79.302	-130.692			103	13	79.495	-131.031		
73	14	79.309	-130.684			104	14	79.480	-131.100		
74	15	79.328	-130.697			105	15	79.462	-131.166		
75	16	79.352	-130.711			106	16	79.448	-131.206		
76	17	79.361	-130.734			107	17	79.432	-131.269		
77	18	79.366	-130.700			108	18	79.423	-131.314		
78	19	79.372	-130.665			109	19	79.414	-131.347		
79	20	79.377	-130.630			110	20	79.398	-131.361		
80	21	79.383	-130.594			111	21	79.382	-131.383		
81	22	79.388	-130.559			112	22	79.368	-131.436		
82	23	79.404	-130.566			113	23	79.353	-131.582		
83	24	79.435	-130.615			114	24	79.232	-131.672		
84	25	79.493	-130.615			115	25	79.189	-131.951		
85	26	79.538	-130.577			116	26	79.159	-132.114		
86	27	79.550	-130.576			117	27	79.129	-132.206		
87	28	79.602	-130.483			118	28	79.105	-132.199		
88	29	79.614	-130.490			119	29	79.062	-132.151	1025.6	-22.7*
89	30	79.591	-130.493			120	30	79.036	-132.156	1031.5	-22.7
90	31	79.565	-130.406								

BUOY 10667

BUOY(10667) 96 May		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(10667) 96 Jun		LAT (N)	LON (+E,-W)	* SLP (MB)	Air T (°C)
121	1	79.024	-132.144	1035.6	-23.6	152	1	79.389	-131.222	1015.0	-3.5
122	2	79.025	-132.129	1038.8	-22.0	153	2	79.414	-131.345	1013.3	-4.1
123	3	79.030	-132.106	1039.7	-21.9	154	3	79.466	-131.460	999.6	-2.1
124	4	79.035	-132.091	1040.7	-21.6	155	4	79.481	-131.339	993.9	-2.9
125	5	79.028	-132.054	1043.2	-22.0	156	5	79.454	-131.983	1013.2	-6.8
126	6	79.038	-131.985	1043.0	-20.5	157	6	79.366	-131.984	1010.0	-5.3
127	7	79.057	-131.900	1043.4	-17.1	158	7	79.296	-132.036	1004.0	-5.1
128	8	79.095	-131.689	1033.5	-9.7	159	8	79.266	-132.060	997.6	-4.4
129	9	79.091	-131.559	1029.0	-6.8	160	9	79.241	-132.030	999.0	-3.2
130	10	79.106	-131.558	1021.2	-7.4	161	10	79.259	-132.087	1008.9	-4.7
131	11	79.100	-131.436	1015.2	-3.9	162	11	79.260	-132.224	1016.5	-3.2
132	12	79.085	-131.457	1024.7	-9.9	163	12	79.254	-132.272	1020.1	-4.2
133	13	79.070	-131.523	1034.8	-14.2	164	13	79.204	-132.157	1022.1	-4.7
134	14	79.100	-131.407	1023.9	-11.4	165	14	79.139	-132.036	1022.6	-3.9
135	15	79.151	-131.414	1020.0	-10.3	166	15	79.141	-131.974	1019.8	-2.9
136	16	79.214	-131.549	1016.5	-10.2	167	16	79.157	-131.844	1015.3	-0.9
137	17	79.239	-131.642	1012.6	-12.7	168	17	79.132	-131.735	1015.1	-0.7
138	18	79.186	-131.570	1010.1	-11.6	169	18	79.165	-131.573	1007.2	0.4
139	19	79.204	-131.388	1011.6	-10.9	170	19	79.152	-131.508	1011.3	0.1
140	20	79.230	-131.450	1014.0	-9.9	171	20	79.141	-131.469	1014.5	0.2
141	21	79.253	-131.465	1017.0	-8.8	172	21	79.159	-131.333	1008.6	0.4
142	22	79.276	-131.353	1017.8	-8.6	173	22	79.141	-131.174	1013.2	-0.7
143	23	79.337	-131.249	1006.4	-6.4	174	23	79.138	-131.088	1014.3	-2.9
144	24	79.337	-131.116	1013.7	-7.6	175	24	79.222	-130.783	996.3	0.2
145	25	79.327	-130.793	1022.7	-6.5	176	25	79.284	-130.187	997.9	-0.8
146	26	79.384	-130.716	1015.1	-5.4	177	26	79.306	-129.908	1000.8	-1.0
147	27	79.427	-130.686	1007.4	-1.6	178	27	79.320	-129.862	1004.4	-1.9
148	28	79.382	-131.032	1021.7	-7.0	179	28	79.340	-129.948	1000.9	-0.4
149	29	79.375	-131.171	1020.1	-6.0	180	29	79.329	-130.051	1005.0	-0.2
150	30	79.358	-131.134	1018.9	-5.0	181	30	79.321	-130.031	1009.5	-0.7
151	31	79.353	-131.310	1021.9	-6.1						

BUOY(10667) 96 Jul		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(10667) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
182	1	79.324	-130.081	1008.4	-0.1	213	1	79.234	-127.567	1013.0	-1.1
183	2	79.301	-129.935	1016.6	-0.5	214	2	79.235	-127.550	1015.9	-0.3
184	3	79.330	-129.798	1015.6	0.0	215	3	79.223	-127.553	1012.7	-0.9
185	4	79.357	-129.522	1014.7	0.6	216	4	79.197	-127.571	1012.3	-1.8
186	5	79.319	-129.451	1018.8	0.2	217	5	79.158	-127.563	1015.8	-0.3
187	6	79.297	-129.284	1018.9	0.6	218	6	79.098	-127.395	1012.7	-0.8
188	7	79.299	-129.260	1017.9	1.0	219	7	79.106	-126.908	999.5	-0.2
189	8	79.310	-129.279	1008.8	0.7	220	8	79.137	-126.678	999.4	-1.0
190	9	79.287	-129.337	1003.3	0.5	221	9	79.156	-126.710	1000.4	-1.0
191	10	79.204	-129.604	1006.6	0.0	222	10	79.135	-126.832	1001.2	-0.5
192	11	79.110	-129.476	1009.0	0.1	223	11	79.113	-126.846	997.7	-1.2
193	12	79.054	-129.218	1014.5	0.9	224	12	79.130	-126.801	998.0	-1.6
194	13	79.075	-129.120	1014.4	0.5	225	13	79.162	-126.590	1002.4	-0.8
195	14	79.131	-128.990	1005.8	0.4	226	14	79.232	-126.110	1002.7	-0.8
196	15	79.165	-128.797	1005.8	0.4	227	15	79.271	-125.785	998.2	-2.4
197	16	79.157	-128.797	1011.1	-0.7	228	16	79.262	-125.603	998.9	-3.1
198	17	79.145	-128.792	1014.9	-0.7	229	17	79.282	-125.539	993.8	-3.6
199	18	79.149	-128.789	1006.1	-0.9	230	18	79.311	-125.873	1005.3	-4.2
200	19	79.227	-128.911	984.0	0.5	231	19	79.296	-125.942	1010.4	-4.4
201	20	79.114	-128.975	1001.8	-1.5	232	20	79.268	-125.969	1014.6	-3.8
202	21	79.167	-128.922	983.7	-0.2	233	21	79.221	-126.124	1017.2	-2.6
203	22	79.069	-128.528	1004.1	-2.3	234	22	79.178	-126.271	1017.0	-5.1
204	23	79.112	-128.392	997.1	-1.5	235	23	79.155	-126.642	1020.3	-5.8
205	24	79.076	-128.496	1004.4	-1.7	236	24	79.115	-126.815	1005.3	-8.3
206	25	79.070	-128.287	1008.2	-0.4	237	25	79.103	-126.790	999.0	-5.6
207	26	79.123	-128.033	996.7	0.9	238	26	79.170	-127.003	992.7	-2.4
208	27	79.141	-127.715	1006.0	-0.8	239	27	79.220	-127.143	992.2	-4.0
209	28	79.149	-127.759	1002.7	-0.6	240	28	79.260	-127.227	983.4	-5.7
210	29	79.186	-127.901	998.1	0.1	241	29	79.264	-127.040	985.6	-5.6
211	30	79.216	-127.634	999.4	0.1	242	30	79.138	-127.129	1007.9	-4.9
212	31	79.225	-127.597	1008.8	-0.7	243	31	79.106	-127.146	1017.8	-5.8

BUOY 10667

BUOY(10667) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(10667) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
244	1	79.076	-127.296	1020.7	-7.8	274	1	78.450	-131.017	1017.2	-25.7
245	2	79.007	-127.467	1023.2	-6.4	275	2	78.439	-131.143	1020.7	-19.1
246	3	78.938	-127.643	1026.1	-6.0	276	3	78.410	-131.196	1019.1	-23.2
247	4	78.882	-127.792	1025.1	-4.5	277	4	78.402	-131.204	1015.7	-20.5
248	5	78.844	-128.046	1029.1	-3.5	278	5	78.399	-131.216	1008.7	-20.6
249	6	78.816	-128.124	1021.9	-3.9	279	6	78.402	-131.246	1001.1	-24.4
250	7	78.792	-128.084	1014.4	-4.1	280	7	78.387	-131.272	1001.5	-23.2
251	8	78.734	-128.234	1009.8	-7.1	281	8	78.373	-131.229	1005.8	-28.1
252	9	78.730	-128.279	999.4	-7.2	282	9	78.368	-131.358	1014.8	-29.0
253	10	78.783	-128.377	996.8	-7.6	283	10	78.322	-131.489	1018.4	-19.3
254	11	78.781	-128.396	1001.0	-7.7	284	11	78.302	-131.669	1023.1	-18.6
255	12	78.747	-128.350	1009.1	-9.5	285	12	78.302	-131.798	1020.9	-23.3
256	13	78.755	-128.216	1008.1	-8.8*	286	13	78.325	-132.086	1006.4	-24.3
257	14	78.777	-128.340			287	14	78.381	-131.906	1007.0	-27.3
258	15	78.792	-128.530			288	15	78.373	-131.776	1011.4	-32.6
259	16	78.807	-128.721			289	16	78.355	-131.721	1017.2	-29.3
260	17	78.823	-128.912			290	17	78.385	-131.445	1018.6	-15.2
261	18	78.820	-129.597	1007.8	-9.9*	291	18	78.367	-131.245	1031.4	-13.3
262	19	78.824	-129.594	1007.3	-9.0	292	19	78.376	-131.146	1034.3	-11.3
263	20	78.846	-129.740	1006.8	-9.4	293	20	78.373	-131.118	1028.0	-12.3
264	21	78.813	-130.271	999.4	-5.4	294	21	78.371	-131.095	1017.4	-17.7
265	22	78.753	-130.260	1014.1	-11.0	295	22	78.344	-131.102	1011.9	-32.1
266	23	78.734	-130.331	1018.5	-9.0	296	23	78.310	-131.131	1011.7	-36.0
267	24	78.706	-130.619	1026.5	-15.4	297	24	78.307	-131.195	1016.4	-33.6
268	25	78.691	-130.816	1028.5	-13.6	298	25	78.295	-131.410	1015.7	-27.8
269	26	78.673	-130.910	1022.1	-19.2	299	26	78.285	-131.590	1023.1	-23.9
270	27	78.653	-130.918	1012.7	-15.3	300	27	78.277	-131.931	1019.4	-20.6
271	28	78.585	-130.977	1018.8	-18.7	301	28	78.268	-132.241	1015.3	-23.1
272	29	78.540	-130.932	1015.4	-20.6	302	29	78.235	-132.475	1024.1	-30.0
273	30	78.480	-130.974	1014.9	-23.8	303	30	78.231	-132.692	1024.6	-25.4
						304	31	78.277	-132.920	1018.2	-27.3

BUOY(10667) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(10667) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
305	1	78.403	-133.626	1008.4	-20.4	335	1	78.333	-131.310	1022.4	-33.7
306	2	78.427	-133.773	1013.7	-22.9	336	2	78.334	-131.309	1028.0	-36.0
307	3	78.430	-133.953	1012.1	-24.1	337	3	78.334	-131.306	1034.8	-36.0
308	4	78.401	-134.254	1012.6	-26.5	338	4	78.346	-131.360	1032.2	-35.6
309	5	78.364	-134.491	1011.3	-24.6	339	5	78.359	-131.517	1022.7	-35.5
310	6	78.334	-134.643	1008.9	-21.7	340	6	78.334	-131.747	1016.5	-34.3
311	7	78.293	-134.677	1012.5	-30.2	341	7	78.282	-132.094	1017.8	-32.7
312	8	78.239	-134.459	1014.0	-23.2	342	8	78.260	-132.410	1018.4	-32.6
313	9	78.160	-134.252	1018.1	-19.7	343	9	78.266	-132.462	1015.8	-35.3
314	10	78.071	-133.852	1020.4	-22.9	344	10	78.336	-132.790	1007.9	-23.3
315	11	78.043	-133.470	1030.9	-21.9	345	11	78.434	-133.044	1010.8	-18.0
316	12	78.095	-133.336	1023.9	-22.9	346	12	78.499	-133.125	1015.2	-22.6
317	13	78.183	-133.202	1004.1	-13.4	347	13	78.501	-133.218	1015.2	-29.5
318	14	78.173	-132.948	999.6	-16.5	348	14	78.464	-133.267	1019.5	-31.7
319	15	78.076	-132.993	1022.9	-17.8	349	15	78.448	-133.315	1026.1	-33.9
320	16	78.031	-132.919	1034.7	-19.8	350	16	78.421	-133.419	1029.8	-32.7
321	17	78.098	-132.781	1024.6	-13.5	351	17	78.379	-133.537	1037.0	-32.8
322	18	78.200	-132.335	1019.8	-12.3	352	18	78.326	-133.666	1048.2	-35.1
323	19	78.297	-132.079	1019.2	-11.1	353	19	78.252	-133.768	1044.1	-34.8
324	20	78.377	-131.442	1037.8	-8.8	354	20	78.172	-134.079	1044.1	-34.1
325	21	78.419	-131.367	1049.7	-15.5	355	21	78.122	-134.252	1045.4	-34.9
326	22	78.480	-131.256	1046.4	-19.5	356	22	78.114	-134.287	1048.3	-36.0
327	23	78.527	-131.217	1043.8	-20.7	357	23	78.116	-134.148	1034.5	-32.2
328	24	78.554	-131.230	1038.4	-25.1	358	24	78.061	-134.068	1023.8	-24.0
329	25	78.558	-131.259	1022.2	-28.6	359	25	78.050	-133.792	1008.3	-19.6
330	26	78.533	-131.313	1015.9	-27.3	360	26	77.896	-133.359	1011.7	-29.3
331	27	78.481	-131.550	1017.0	-29.5	361	27	77.774	-133.271	1020.4	-33.6
332	28	78.420	-131.493	1014.4	-31.8	362	28	77.652	-133.317	1031.6	-34.1
333	29	78.397	-131.380	1014.0	-28.3	363	29	77.628	-133.131	1020.3	-25.5
334	30	78.353	-131.335	1017.8	-21.5	364	30	77.611	-133.238	1017.5	-29.4*
						365	31	77.462	-133.240		

BUOY 11255

BUOY(11255) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(11255) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
293	20	72.644	-75.301			305	1	72.637	-75.634		
294	21	72.752	-74.108			306	2	72.645	-75.665		
295	22	72.851	-74.478			307	3	72.649	-75.633		
296	23	72.750	-75.174			308	4	72.652	-75.582		
297	24	72.737	-74.799			309	5	72.658	-75.583		
298	25	72.886	-75.025			310	6	72.569	-75.223		
299	26	72.831	-75.603			311	7	72.573	-75.120		
300	27	72.679	-75.690			312	8	72.561	-75.059		
301	28	72.641	-75.655			313	9	72.498	-74.821		
302	29	72.607	-75.553			314	10	72.398	-74.659		
303	30	72.602	-75.503			315	11	72.398	-74.661		
304	31	72.611	-75.555			316	12	72.392	-74.661		
						317	13	72.391	-74.656		
						318	14	72.393	-74.654		
						319	15	72.390	-74.648		
						320	16	72.393	-74.655		
						321	17	72.389	-74.661		
						322	18	72.391	-74.651		
						323	19	72.391	-74.652		
						324	20	72.392	-74.658		
						325	21	72.390	-74.658		
						326	22	72.360	-74.629		
						327	23	72.331	-74.594		
						328	24	72.281	-74.563		
						329	25	72.274	-74.578		
						330	26	72.251	-74.563		
						331	27	72.251	-74.565		
						332	28	72.250	-74.561		
						333	29	72.251	-74.561		
						334	30	72.248	-74.560		

BUOY(11255) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
335	1	72.251	-74.569		
336	2	72.249	-74.562		
337	3	72.251	-74.552		
338	4	72.248	-74.564		
339	5	72.250	-74.562		
340	6	72.251	-74.559		
341	7	72.252	-74.558		
342	8	72.249	-74.562		
343	9	72.253	-74.562		
344	10	72.251	-74.560		
345	11	72.251	-74.566		
346	12	72.251	-74.559		
347	13	72.251	-74.561		
348	14	72.250	-74.561		
349	15	72.250	-74.562		
350	16	72.248	-74.558		
351	17	72.250	-74.563		
352	18	72.250	-74.560		
353	19	72.249	-74.562		
354	20	72.250	-74.558		
355	21	72.251	-74.555		
356	22	72.251	-74.560		
357	23	72.252	-74.556		
358	24	72.252	-74.560		
359	25	72.251	-74.565		
360	26	72.252	-74.559		
361	27	72.251	-74.564		
362	28	72.249	-74.566		
363	29	72.250	-74.562		
364	30	72.251	-74.558		
365	31	72.254	-74.563		
366	32	72.250	-74.562		

BUOY 12487

BUOY(12487) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(12487) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	79.738	-112.455	1030.3	-28.0	32	1	79.992	-112.382	1019.8	-27.9
2	2	79.739	-112.467	1031.6	-35.2	33	2	80.019	-112.477	1019.0	-27.9
3	3	79.743	-112.482	1021.1	-30.8	34	3	79.974	-112.707	1019.3	-34.5
4	4	79.740	-112.469	1016.5	-33.4	35	4	79.884	-112.849	1013.1	-35.2
5	5	79.739	-112.467	1018.1	-30.2	36	5	79.848	-112.783	1009.1	-41.1
6	6	79.738	-112.461	1013.7	-32.9	37	6	79.847	-112.787	1008.5	-46.1
7	7	79.738	-112.456	1004.8	-42.4	38	7	79.868	-112.866	1006.1	-40.7
8	8	79.739	-112.462	994.8	-43.2	39	8	79.977	-113.084	1000.6	-33.1
9	9	79.739	-112.473	991.9	-43.6	40	9	80.088	-113.068	999.1	-32.7
10	10	79.738	-112.481	993.6	-46.1	41	10	80.139	-112.902	1001.0	-30.1
11	11	79.737	-112.476	998.9	-46.4	42	11	80.133	-112.595	1021.5	-39.1
12	12	79.737	-112.473	1006.6	-52.6	43	12	80.095	-112.629	1028.2	-39.8
13	13	79.739	-112.469	1012.7	-49.9	44	13	80.025	-112.816	1034.7	-36.1
14	14	79.738	-112.470	1013.9	-50.0	45	14	79.961	-112.894	1036.6	-34.8
15	15	79.735	-112.468	1009.3	-46.7	46	15	79.930	-112.803	1030.9	-36.2
16	16	79.729	-112.456	1002.5	-35.7	47	16	79.924	-112.749	1022.1	-37.0
17	17	79.729	-112.444	999.0	-35.2	48	17	79.926	-112.734	1015.3	-37.4
18	18	79.728	-112.444	992.0	-36.6	49	18	79.939	-112.719	1011.8	-38.2
19	19	79.735	-112.472	994.6	-39.1	50	19	79.959	-112.758	997.2	-37.5
20	20	79.777	-112.456	1001.4	-36.6	51	20	79.927	-112.797	977.6	-35.0
21	21	79.802	-112.425	1004.6	-39.6	52	21	79.919	-112.691	986.6	-37.3
22	22	79.764	-112.390	1001.0	-35.4	53	22	79.923	-112.579	997.1	-42.8
23	23	79.757	-112.378	1009.1	-41.5						
24	24	79.757	-112.378	1021.6	-45.6						
25	25	79.756	-112.372	1027.5	-42.8						
26	26	79.757	-112.374	1023.1	-42.9						
27	27	79.756	-112.370	1019.2	-42.7						
28	28	79.757	-112.372	1027.0	-40.6						
29	29	79.761	-112.377	1030.3	-42.9						
30	30	79.785	-112.357	1025.6	-43.5						
31	31	79.877	-112.353	1022.3	-35.9						

BUOY 14650

BUOY(14650) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(14650) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	82.283	-135.893	1026.5	-19.7	32	1	81.829	-135.481	1009.9	-20.3
2	2	82.339	-135.919	1020.2	-24.7	33	2	81.806	-135.817	1018.9	-19.7
3	3	82.387	-135.856	1013.7	-24.3	34	3	81.744	-136.040	1029.2	-21.4
4	4	82.389	-135.795	1014.7	-21.4	35	4	81.698	-135.772	1015.9	-24.1
5	5	82.359	-135.717	1021.5	-19.5	36	5	81.691	-135.636	1009.0	-26.7
6	6	82.329	-135.621	1013.8	-23.6	37	6	81.701	-135.615	1002.2	-29.2
7	7	82.283	-135.603	1007.7	-28.1	38	7	81.735	-135.821	1000.5	-29.3
8	8	82.194	-135.408	992.1	-27.4	39	8	81.799	-136.534	985.1	-27.5
9	9	82.147	-135.380	992.4	-25.2	40	9	81.886	-136.548	991.7	-27.4
10	10	82.146	-135.365	999.8	-30.4	47	16	81.989	-134.622	1012.4	-24.6
11	11	82.152	-135.326	999.2	-32.4	48	17	82.017	-134.457	1005.9	-23.6
12	12	82.153	-135.321	1006.2	-32.2	49	18	82.015	-134.434	1004.7	-22.0
13	13	82.158	-135.278	1003.0	-31.7	50	19	82.049	-134.517	994.5	-22.5
14	14	82.163	-135.260	1006.9	-31.4	51	20	82.016	-134.627	979.4	-25.3
15	15	82.165	-135.212	1014.4	-33.7	52	21	81.964	-134.408	980.1	-24.3
16	16	82.170	-135.098	1010.0	-32.6	53	22	81.976	-133.949	984.5	-25.9
17	17	82.169	-135.026	1004.9	-29.9						
18	18	82.140	-134.815	993.5	-28.5						
19	19	81.972	-134.906	990.4	-18.7						
20	20	81.749	-135.017	998.8	-16.1						
21	21	81.618	-134.906	1006.3	-19.5						
22	22	81.575	-134.424	998.6	-20.5						
23	23	81.563	-134.230	1005.5	-20.7						
24	24	81.564	-134.231	1021.9	-26.2						
25	25	81.565	-134.233	1031.4	-31.1						
26	26	81.564	-134.225	1024.3	-30.1						
27	27	81.570	-134.211	1020.2	-28.3						
28	28	81.581	-134.231	1022.5	-25.9						
29	29	81.616	-134.370	1022.0	-25.6						
30	30	81.688	-134.685	1008.7	-27.2						
31	31	81.775	-135.223	1005.5	-25.3						

BUOY(14650) 96 Mar		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(14650) 96 Apr		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
66	7	82.023	-131.546	1009.8	-19.6	91	1	82.444	-129.401	1034.1	-20.3
67	8	82.022	-131.515	1010.2	-24.6	92	2	82.517	-128.998	1021.4	-17.1
68	9	82.020	-131.511	997.8	-26.5	93	3	82.563	-128.790	1021.3	-16.9
69	10	82.025	-131.210	993.2	-25.5	94	4	82.591	-128.853	1029.7	-18.8
80	21	82.179	-130.498	1011.0	-27.6	95	5	82.603	-129.004	1033.6	-21.7
81	22	82.173	-130.082	1015.6	-25.6	96	6	82.593	-129.332	1027.7	-21.7
82	23	82.192	-130.051	1027.3	-26.6	97	7	82.554	-129.576	1027.4	-20.1
83	24	82.238	-130.040	1034.2	-27.2	98	8	82.539	-129.688	1034.4	-20.6
84	25	82.331	-129.983	1027.4	-24.8	99	9	82.527	-129.899	1031.9	-19.8
85	26	82.413	-129.925	1018.2	-21.8	100	10	82.496	-130.222	1028.3	-18.8
86	27	82.441	-129.818	1012.5	-19.4	101	11	82.434	-130.157	1019.9	-18.5
87	28	82.484	-129.772	1003.7	-15.6	102	12	82.410	-130.090	1021.3	-18.9
88	29	82.500	-129.785	1012.9	-16.9	103	13	82.411	-130.092	1024.0	-19.1
89	30	82.469	-129.748	1024.7	-19.5	104	14	82.398	-130.155	1025.7	-18.8
90	31	82.418	-129.625	1036.5	-22.0	105	15	82.379	-130.215	1026.8	-18.8
						106	16	82.360	-130.210	1025.5	-19.1
						107	17	82.333	-130.268	1024.1	-18.3
						108	18	82.319	-130.323	1026.5	-17.7
						109	19	82.311	-130.293	1025.6	-17.3
						110	20	82.292	-130.319	1019.9	-16.7
						111	21	82.277	-130.391	1016.4	-16.4
						112	22	82.259	-130.536	1013.1	-15.4
						113	23	82.238	-130.936	1016.3	-12.8
						114	24	82.221	-131.318	1020.6	-11.9
						115	25	82.170	-131.490	1011.8	-13.0
						116	26	82.149	-131.682	1017.6	-13.4
						117	27	82.138	-131.667	1020.4	-14.2
						118	28	82.118	-131.602	1019.8	-14.1
						119	29	82.072	-131.587	1023.1	-14.0
						120	30	82.050	-131.462	1028.5	-13.6

BUOY 14650

BUOY(14650) 96 May		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(14650) 96 Jun		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
121	1	82.044	-131.329	1031.6	-14.0	152	1	82.546	-128.008	1014.3	-3.5
122	2	82.053	-131.204	1033.3	-13.2	153	2	82.545	-128.174	1013.2	-3.6
123	3	82.060	-131.137	1034.7	-13.7	154	3	82.563	-128.143	1004.9	-4.4
124	4	82.070	-131.031	1035.8	-13.3	155	4	82.636	-129.131	1001.1	-5.6
125	5	82.079	-130.728	1035.1	-12.8	156	5	82.571	-129.688	1007.8	-5.0
126	6	82.079	-130.618	1035.9	-11.5	157	6	82.486	-130.064	1005.8	-3.9
127	7	82.102	-130.469	1034.5	-10.4	158	7	82.453	-130.522	1002.8	-3.5
128	8	82.129	-130.289	1024.4	-9.4	159	8	82.458	-131.092	998.0	-3.1
129	9	82.131	-130.260	1022.5	-7.4	160	9	82.493	-131.586	999.1	-2.6
130	10	82.156	-130.179	1013.5	-6.2	161	10	82.516	-131.828	1007.7	-2.1
131	11	82.163	-129.977	1005.1	-5.7	162	11	82.477	-131.708	1010.9	-2.2
132	12	82.144	-129.950	1022.3	-6.7	163	12	82.411	-131.277	1013.0	-2.5
133	13	82.150	-129.906	1031.7	-7.2	164	13	82.343	-130.954	1014.0	-1.4
134	14	82.208	-129.742	1020.4	-8.3	165	14	82.288	-130.893	1017.5	-0.9
135	15	82.290	-129.639	1019.3	-9.1	166	15	82.296	-130.714	1015.7	-0.3
136	16	82.373	-129.716	1016.5	-8.3	167	16	82.365	-130.526	1006.6	-0.6
137	17	82.381	-129.703	1008.8	-7.0	168	17	82.349	-130.272	1011.0	-0.6
138	18	82.345	-129.652	1003.3	-6.2	169	18	82.424	-130.108	1001.3	-0.4
139	19	82.382	-129.496	1008.6	-4.9	170	19	82.446	-129.960	1006.2	0.9
140	20	82.417	-129.409	1012.7	-4.3	171	20	82.477	-129.631	1006.3	1.0
141	21	82.454	-129.475	1012.8	-3.7	172	21	82.482	-129.129	1008.5	0.5
142	22	82.474	-129.257	1013.5	-4.6	173	22	82.474	-129.058	1007.2	0.2
143	23	82.532	-129.049	1006.6	-5.9	174	23	82.496	-128.882	1008.3	0.1
144	24	82.579	-129.075	1000.1	-5.1	175	24	82.579	-128.962	988.1	0.2
145	25	82.522	-128.310	1016.1	-5.4	176	25	82.644	-128.541	985.3	0.9
146	26	82.574	-128.194	1010.8	-4.1	177	26	82.703	-128.029	990.9	0.8
147	27	82.636	-128.064	1004.2	-2.7	178	27	82.742	-127.811	998.2	1.0
148	28	82.581	-128.198	1019.5	-4.0	179	28	82.794	-127.653	999.6	0.0
149	29	82.599	-127.804	1013.6	-4.5	180	29	82.841	-127.512	998.9	0.4
150	30	82.589	-127.975	1017.3	-3.6	181	30	82.867	-127.001	1006.0	0.6
151	31	82.566	-128.052	1018.8	-3.8						

BUOY(14650) 96 Jul		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(14650) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
182	1	82.882	-126.898	1004.2	0.8	213	1	83.274	-120.365	1005.3	0.9
183	2	82.866	-126.730	1008.0	1.0	214	2	83.263	-120.062	1006.9	0.2
184	3	82.907	-126.152	1006.3	0.1	215	3	83.264	-120.001	1004.5	0.2
185	4	82.935	-125.603	1005.9	0.9	216	4	83.265	-119.998	1005.8	1.1
186	5	82.959	-124.600	1002.9	0.9	217	5	83.277	-119.926	1009.1	0.3
187	6	83.001	-123.471	1005.5	1.3	218	6	83.332	-119.348	999.5	0.6
188	7	83.036	-122.801	1009.7	1.6	219	7	83.374	-119.044	994.0	0.8
189	8	83.062	-122.754	1004.6	1.9	220	8	83.448	-119.526	1001.4	0.7
190	9	83.038	-122.893	1003.1	1.9	221	9	83.458	-120.003	1000.7	0.8
191	10	82.963	-122.983	997.8	1.8	222	10	83.451	-120.172	996.4	0.7
192	11	82.919	-122.631	994.7	1.9	223	11	83.445	-119.990	993.0	0.8
193	12	82.927	-122.441	999.2	2.1	224	12	83.474	-119.537	991.9	0.0
194	13	82.949	-122.144	1003.2	2.0	225	13	83.574	-118.942	996.0	-0.4
195	14	82.996	-122.043	996.7	1.8	226	14	83.676	-118.360	996.0	0.1
196	15	83.034	-121.721	994.4	1.9	227	15	83.783	-117.996	990.9	0.2
197	16	83.052	-121.309	1002.3	1.6	228	16	83.774	-117.954	986.3	0.5
198	17	83.055	-121.044	1005.7	0.3	229	17	83.759	-117.963	991.7	0.4
199	18	83.076	-120.777	1001.3	0.9	230	18	83.755	-117.645	999.1	-0.6
200	19	83.113	-120.881	991.5	1.4	231	19	83.740	-117.565	1003.3	-0.8
201	20	83.131	-121.191	993.5	2.2	232	20	83.678	-117.653	1008.2	-0.7
202	21	83.133	-121.072	987.2	2.2	233	21	83.635	-117.906	1008.9	-0.7
203	22	83.169	-121.467	983.8	1.5	234	22	83.631	-118.129	1017.3	-2.2
204	23	83.117	-121.160	997.0	0.3	235	23	83.643	-118.034	1019.5	-4.2
205	24	83.174	-121.014	997.7	-0.5	236	24	83.670	-118.565	1008.9	-3.6
206	25	83.188	-120.758	999.3	0.9	237	25	83.716	-119.240	1003.8	-2.1
207	26	83.243	-120.646	990.7	0.7	238	26	83.798	-119.742	1006.8	-2.2
208	27	83.269	-120.375	985.9	0.9	239	27	83.826	-120.021	996.1	-2.4
209	28	83.235	-120.025	997.7	1.2	240	28	83.850	-120.094	983.7	-1.6
210	29	83.262	-120.226	998.8	0.7	241	29	83.916	-119.815	990.9	-3.2
211	30	83.276	-120.697	994.2	1.5	242	30	83.935	-120.045	1006.3	-5.0
212	31	83.288	-120.592	1002.9	2.1	243	31	83.921	-120.196	1016.0	-6.1

BUOY 14650

BUOY(14650) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
244	1	83.865	-120.260	1016.5	-6.6
245	2	83.773	-120.545	1019.2	-4.2
246	3	83.700	-120.736	1020.6	-2.8
247	4	83.672	-120.908	1023.2	-2.3
248	5	83.644	-120.891	1024.5	-2.3
249	6	83.621	-120.692	1015.3	-3.6
250	7	83.615	-120.655	1009.8	-3.7
251	8	83.595	-120.182	1003.0	-4.5
252	9	83.645	-119.567	997.2	-4.8
253	10	83.687	-120.008	1004.1	-4.4
254	11	83.672	-120.633	1002.1	-6.1
255	12	83.674	-120.798	1004.8	-5.6
256	13	83.682	-121.149	1006.1	-4.7
257	14	83.666	-121.157	1010.8	-6.5
258	15	83.652	-120.883	1014.4	-7.5
259	16	83.633	-120.410	1023.1	-6.9
260	17	83.636	-119.779	1032.8	-6.8
261	18	83.630	-119.988	1020.2	-5.6
262	19	83.619	-121.036	1011.0	-7.3
263	20	83.621	-121.696	1014.6	-9.4
264	21	83.619	-122.376	1011.4	-10.5
265	22	83.588	-123.209	1016.8	-9.9
266	23	83.561	-123.668	1022.0	-9.9
267	24	83.504	-123.959	1022.6	-10.1
268	25	83.446	-124.083	1026.3	-9.9
269	26	83.441	-123.878	1015.5	-9.3
270	27	83.439	-123.683	1009.0	-10.0
271	28	83.415	-123.641	1011.3	-11.4
272	29	83.379	-123.774	1011.4	-11.2
273	30	83.307	-124.162	1009.1	-11.8

BUOY 14655

BUOY(14655) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(14655) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	86.532	25.574	1006.5		32	1	86.341	21.374	1021.7	
2	2	86.478	24.648	1020.9		33	2	86.286	20.464	1024.5	
3	3	86.415	24.622	1021.2		34	3	86.260	20.126	1021.4	
4	4	86.391	24.831	1014.2		35	4	86.281	20.146	1024.2	
5	5	86.384	24.778	1018.3		37	6	86.423	21.361	1010.3	
6	6	86.390	24.829	1019.9		38	7	86.399	21.570	1007.3	
7	7	86.490	24.879	1004.5		39	8	86.337	21.149	1011.7	
8	8	86.579	24.741	996.0		40	9	86.309	21.309	1011.8	
9	9	86.561	24.606	999.6		41	10	86.246	21.590	1008.0	
10	10	86.551	24.437	992.5		42	11	86.189	22.344	1001.5	
11	11	86.509	23.877	996.5		43	12	86.099	21.668	1014.8	
12	12	86.512	23.886	997.9		44	13	86.032	21.050	1019.9	
13	13	86.497	24.279	1005.3		45	14	85.961	20.384	1020.8	
14	14	86.439	24.551	1025.9		46	15	85.857	20.040	1009.4	
15	15	86.483	24.151	1001.9		47	16	85.751	19.649	1004.8	
16	16	86.535	23.776	987.9		48	17	85.659	19.743	1002.5	
17	17	86.569	23.997	985.7		49	18	85.628	19.741	1011.6	
18	18	86.597	23.535	999.5		50	19	85.601	19.885	1014.1	
19	19	86.743	23.091	990.3		51	20	85.652	20.399	993.3	
20	20	86.818	23.291	997.7		52	21	85.747	20.491	977.4	
21	21	86.720	24.516	993.1		53	22	85.790	20.012	965.6	
22	22	86.645	25.724	994.4		54	23	85.650	21.196	984.2	
23	23	86.621	25.602	1017.2		55	24	85.567	22.393	1002.5	
24	24	86.583	25.411	1030.9		56	25	85.545	22.486	1013.3	
25	25	86.624	24.925	1024.9		57	26	85.509	22.027	1016.5	
26	26	86.616	23.866	1021.4		58	27	85.460	20.229	1005.7	
27	27	86.590	23.084	1015.1		59	28	85.414	17.919	1003.7	
28	28	86.561	22.842	1019.9							
29	29	86.524	22.628	1018.9							
30	30	86.470	22.301	1013.2							
31	31	86.414	22.014	1016.3							

BUOY(14655) 96 Mar		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(14655) 96 Apr		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
60	1	85.351	16.277	1011.7		91	1	84.738	16.009	1023.1	
61	2	85.355	15.532	1014.9		92	2	84.715	14.484	1019.4	
62	3	85.398	14.913	1018.0		93	3	84.621	13.306	1011.7	
63	4	85.453	13.876	1029.2		94	4	84.555	11.887	1020.5	
64	5	85.428	13.730	1034.2		95	5	84.456	10.580	1021.2	
65	6	85.393	13.927	1018.3		96	6	84.399	9.714	1020.0	
66	7	85.365	13.975	994.1		97	7	84.368	8.822	1017.4	
67	8	85.293	13.958	1002.0		98	8	84.319	7.631	1025.5	
68	9	85.301	14.349	997.0		99	9	84.291	7.009	1037.2	
69	10	85.239	14.329	1007.9		100	10	84.302	6.736	1039.8	
70	11	85.225	14.685	1010.2		101	11	84.395	6.918	1018.5	
71	12	85.237	14.406	1010.2		102	12	84.341	7.503	1015.2	
72	13	85.301	14.570	987.8		103	13	84.287	7.365	1022.0	
73	14	85.250	14.463	1002.1		104	14	84.267	7.084	1032.3	
74	15	85.201	14.583	1019.9		105	15	84.261	6.713	1034.0	
75	16	85.211	14.892	1017.8		106	16	84.266	6.538	1031.6	
76	17	85.204	16.502	1020.7		107	17	84.316	6.372	1031.0	
77	18	85.216	16.335	1012.3		108	18	84.358	6.209	1032.3	
78	19	85.202	17.064	1009.7		109	19	84.379	6.047	1032.7	
79	20	85.106	17.324	1017.3		110	20	84.396	5.922	1031.0	
80	21	85.073	17.446	1009.5		111	21	84.424	5.799	1025.3	
81	22	85.013	17.419	1014.5		112	22	84.456	5.475	1023.5	
82	23	84.970	17.345	1023.4		113	23	84.484	4.907	1025.8	
83	24	84.913	17.224	1028.7		114	24	84.504	4.518	1026.1	
84	25	84.866	16.916	1035.0		115	25	84.564	4.117	1015.0	
85	26	84.803	16.838	1030.0		116	26	84.570	3.257	1014.5	
86	27	84.770	16.888	1020.1		117	27	84.531	2.642	1016.5	
87	28	84.736	16.949	1018.0		118	28	84.503	2.449	1020.8	
88	29	84.713	17.043	1018.8		119	29	84.485	2.332	1019.5	
89	30	84.709	17.001	1021.4		120	30	84.459	2.160	1023.3	
90	31	84.718	16.737	1020.2							

BUOY 14655

BUOY(14655) 96 May		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(14655) 96 Jun		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
121	1	84.400	1.991	1021.8		152	1	82.811	6.147	1019.1	
122	2	84.331	1.853	1019.3		153	2	82.869	6.052	1016.8	
123	3	84.248	1.586	1023.3		154	3	82.900	5.827	1014.3	
124	4	84.116	1.905	1015.0		155	4	82.921	5.572	1011.6	
125	5	84.009	2.190	1020.4		156	5	82.959	5.302	1013.7	
126	6	83.894	2.381	1010.9		157	6	82.951	5.184	1015.3	
127	7	83.812	2.425	1016.1		158	7	82.955	5.065	1014.0	
128	8	83.759	2.483	1021.1		159	8	82.957	5.093	1014.7	
129	9	83.723	2.586	1019.7							
130	10	83.696	2.715	1018.8							
131	11	83.653	3.047	1010.2							
132	12	83.597	3.269	1012.5							
133	13	83.461	3.539	1023.5							
134	14	83.343	3.822	1027.0							
135	15	83.263	4.016	1028.5							
136	16	83.170	4.128	1028.2							
137	17	83.144	4.019	1021.4							
138	18	83.149	3.992	1021.9							
139	19	83.096	4.256	1020.5							
140	20	83.089	4.250	1016.3							
141	21	83.003	4.546	1019.3							
142	22	82.941	4.529	1024.9							
143	23	82.947	4.777	1019.4							
144	24	82.912	5.033	1016.8							
145	25	82.895	5.119	1012.7							
146	26	82.874	5.382	1013.6							
147	27	82.778	5.396	1014.0							
148	28	82.727	5.692	1007.8							
149	29	82.734	6.208	1014.4							
150	30	82.729	6.197	1016.1							
151	31	82.763	6.095	1017.4							

BUOY 14656

BUOY(14656) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(14656) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	87.922	-121.511	1019.8	-31.0	32	1	87.535	-115.193	1022.8	-32.4
2	2	87.951	-120.915	1019.2	-32.4	33	2	87.563	-115.201	1028.5	-31.0
3	3	87.999	-120.156	1012.6	-29.8	34	3	87.545	-114.897	1021.5	-28.2
4	4	88.018	-119.431	1013.4	-25.9	35	4	87.535	-115.071	1016.4	-29.8
5	5	88.018	-119.245	1016.1	-26.8	36	5	87.463	-116.243	1002.2	-26.6
6	6	88.016	-119.289	1009.6	-26.3	37	6	87.472	-116.289	1005.7	-27.8
7	7	87.955	-120.044	1002.0	-28.3	38	7	87.488	-115.766	1008.0	-31.5
8	8	87.854	-120.627	989.2	-24.9	39	8	87.545	-115.744	1003.3	-31.5
9	9	87.831	-120.717	996.2	-28.9	40	9	87.618	-115.822	996.8	-30.9
10	10	87.832	-120.369	997.2	-33.2	41	10	87.701	-115.299	993.1	-29.2
11	11	87.834	-120.174	998.4	-35.1	42	11	87.751	-113.849	1004.8	-29.7
12	12	87.839	-120.060	999.2	-31.4	43	12	87.760	-112.015	1017.8	-30.8
13	13	87.843	-119.410	995.7	-26.5	44	13	87.761	-110.397		-30.4*
14	14	87.941	-119.650	1010.7	-31.9	45	14	87.780	-108.853	1022.9	-28.8
15	15	87.947	-119.772	1010.7	-35.7	46	15	87.819	-106.773	1013.2	-26.9
16	16	87.843	-118.230	991.3	-29.1	47	16	87.859	-104.122	1010.2	-24.8
17	17	87.809	-117.657	985.1	-22.9	48	17	87.890	-102.207	1001.9	-25.4
18	18	87.780	-118.010	990.6	-19.0	49	18	87.899	-101.533	1007.2	-27.2
19	19	87.628	-119.762	992.9	-14.2	50	19	87.920	-101.195	1001.1	-27.4
20	20	87.413	-121.237	1000.2	-18.5	51	20	87.900	-102.551	982.7	-26.8
21	21	87.321	-120.012	994.2	-21.8	52	21	87.876	-103.937	976.7	-24.8
22	22	87.285	-118.697	990.0	-25.4	53	22	87.837	-103.108	967.9	-27.5
23	23	87.287	-118.262	1012.0	-31.8						
24	24	87.309	-117.970	1026.4	-34.3						
25	25	87.303	-117.800	1022.2	-31.5						
26	26	87.303	-117.790	1021.3	-26.7						
27	27	87.314	-117.448	1017.4	-30.2						
28	28	87.331	-117.092	1022.3	-31.1						
29	29	87.353	-116.832	1022.7	-30.7						
30	30	87.386	-116.362	1015.4	-28.7						
31	31	87.435	-115.884	1022.1	-29.9						

BUOY(14656) 96 Mar		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(14656) 96 Apr		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
79	20	87.928	-80.912	1012.8	-29.1	91	1	87.928	-69.092	1029.9	-28.0
80	21	87.923	-79.679	998.8	-30.3	92	2	87.946	-67.792	1019.7	-27.9
81	22	87.949	-78.083	1008.4	-32.8	93	3	87.956	-66.319	1020.1	-23.8
82	23	87.934	-76.251	1017.6	-31.9	94	4	87.956	-65.678	1032.1	-24.5
83	24	87.917	-74.471	1026.5	-29.8	95	5	87.952	-65.517	1038.3	-26.2
84	25	87.925	-72.921	1032.5	-30.0	96	6	87.929	-65.971	1030.8	-25.0
85	26	87.957	-71.018	1023.6	-29.0	97	7	87.891	-66.990	1026.1	-22.7
86	27	87.970	-70.193	1015.8	-28.1	98	8	87.867	-67.475	1034.2	-22.0
87	28	87.980	-69.235	1009.8	-28.3	99	9	87.850	-67.765	1037.0	-22.8
88	29	87.992	-68.688	1011.0	-25.4	100	10	87.836	-68.632	1030.0	-22.4
89	30	87.977	-68.683	1015.8	-26.8	101	11	87.812	-70.758	1015.1	-20.2
90	31	87.948	-69.145	1022.1	-26.5	102	12	87.766	-70.698	1013.5	-18.4
						103	13	87.747	-70.466	1023.8	-19.5
						104	14	87.746	-70.320	1029.3	-21.3
						105	15	87.748	-70.589	1027.2	-21.5
						106	16	87.747	-71.400	1023.4	-19.5
						107	17	87.749	-72.281	1020.5	-18.7
						108	18	87.752	-73.097	1023.1	-18.1
						109	19	87.753	-73.444	1024.5	-16.3
						110	20	87.750	-73.966	1021.0	-16.1
						111	21	87.750	-74.671	1017.2	-14.7
						112	22	87.747	-75.759	1017.4	-14.4
						113	23	87.740	-76.850	1025.7	-16.8
						114	24	87.720	-77.549	1021.2	-17.7
						115	25	87.695	-78.779	1014.2	-15.4
						116	26	87.679	-79.403	1020.3	-14.7
						117	27	87.671	-79.319	1022.6	-16.1
						118	28	87.670	-78.960	1023.3	-16.4
						119	29	87.647	-78.617	1021.7	-16.4
						120	30	87.642	-78.272	1024.9	-16.5

BUOY 14656

BUOY(14656) 96 May		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(14656) 96 Jun		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
121	1	87.634	-77.545	1024.6	-16.9	152	1	87.008	-48.744	1008.4	-6.1
122	2	87.617	-76.484	1024.5	-15.6	153	2	87.030	-49.163	1008.2	-2.7
123	3	87.599	-75.302	1025.1	-15.1	154	3	87.065	-49.723	1009.2	-1.5
124	4	87.540	-72.667	1017.2	-15.2	155	4	87.087	-50.169	1009.4	-3.2
125	5	87.503	-71.434	1021.8	-13.4	156	5	87.137	-51.243	1010.6	-3.3
126	6	87.435	-70.042	1021.2	-11.5	157	6	87.154	-52.027	1011.9	-2.8
127	7	87.373	-68.732	1020.9	-11.6	158	7	87.179	-52.594	1008.4	-3.3
128	8	87.354	-67.977	1019.1	-11.7	159	8	87.203	-52.953	1004.2	-2.5
129	9	87.324	-66.993	1012.9	-11.5	160	9	87.199	-53.154	999.5	-2.0
130	10	87.320	-65.976	1010.3	-11.1	161	10	87.210	-52.868	1004.9	-1.4
131	11	87.324	-64.292	1000.5	-10.1	162	11	87.236	-52.629	1007.4	-1.9
132	12	87.296	-63.072	1011.1	-10.8	163	12	87.228	-52.743	1005.1	-2.2
133	13	87.229	-61.728	1025.5	-12.5	164	13	87.222	-52.890	1010.1	-1.6
134	14	87.192	-59.805	1024.2	-11.3	165	14	87.216	-53.507	1016.3	-1.2
135	15	87.189	-57.952	1023.7	-10.7	166	15	87.202	-54.297	1015.6	-2.2
136	16	87.169	-56.311	1024.2	-9.6	167	16	87.188	-54.391	1011.2	-1.7
137	17	87.172	-56.427	1014.8	-8.9	168	17	87.171	-53.810	1012.1	-1.1
138	18	87.192	-56.002	1011.6	-7.3	169	18	87.169	-53.473	1010.4	-2.2
139	19	87.188	-54.471	1015.1	-5.2	170	19	87.191	-53.094	1012.7	-2.3
140	20	87.195	-54.139	1011.9	-5.1	171	20	87.210	-52.635	1010.3	-1.9
141	21	87.155	-53.376	1018.9	-5.7	172	21	87.215	-52.393	1007.4	-1.7
142	22	87.159	-52.803	1016.9	-6.2	173	22	87.203	-51.057	1007.0	-1.0
143	23	87.172	-51.686	1011.1	-6.0	174	23	87.233	-50.731	1004.5	-0.8
144	24	87.165	-50.519	1007.5	-5.6	175	24	87.230	-50.193	1006.8	0.1
145	25	87.201	-49.633	1002.0	-5.0	176	25	87.291	-49.152	999.1	-0.4
146	26	87.153	-48.415	1009.1	-5.7	177	26	87.330	-48.245	998.0	0.6
147	27	87.112	-46.985	1003.0	-7.1	178	27	87.383	-48.361	997.0	0.7
148	28	87.081	-46.741	1001.3	-6.4	179	28	87.389	-47.950	998.6	0.6
149	29	86.986	-46.611	1008.1	-7.5	180	29	87.325	-46.919	1000.5	-0.2
150	30	86.975	-46.787	1012.7	-6.5	181	30	87.292	-45.591	1001.0	-0.1
151	31	86.992	-47.589	1012.1	-7.3						

BUOY(14656) 96 Jul		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(14656) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
182	1	87.218	-44.261	1005.5	-0.4	213	1	86.221	-13.746	998.9	0.9
183	2	87.182	-43.152	1002.6	0.5	214	2	86.259	-13.419	999.9	1.4
184	3	87.116	-42.059	1001.8	0.3	215	3	86.264	-12.991	1000.2	1.3
185	4	87.044	-39.940	990.0	0.2	216	4	86.242	-12.024	1005.9	0.0
186	5	86.963	-37.488	984.1	0.3	217	5	86.199	-11.229	1007.9	-0.2
187	6	86.894	-36.130	990.4	0.6	218	6	86.155	-10.188	1006.6	0.0
188	7	86.813	-35.024	999.7	0.6	219	7	86.193	-9.545	1009.5	0.5
189	8	86.702	-33.987	997.2	-0.1	220	8	86.246	-9.609	1005.9	1.1
190	9	86.618	-33.217	992.8	0.7	221	9	86.260	-9.682	1000.5	1.4
191	10	86.555	-32.223	983.8	0.9	222	10	86.280	-9.087	995.7	0.9
192	11	86.503	-31.720	992.4	-0.7	223	11	86.295	-8.202	993.2	-0.1
193	12	86.475	-31.055	997.3	0.5	224	12	86.277	-6.639	1003.6	0.6
194	13	86.438	-30.084	997.6	0.4	225	13	86.284	-5.673	1005.1	-1.5
195	14	86.390	-28.900	1004.4	-0.6	226	14	86.221	-4.471	1009.2	-0.1
196	15	86.388	-27.305	998.2	0.6	227	15	86.186	-3.553	1007.1	-0.3
197	16	86.351	-25.885	998.0	1.0	228	16	86.182	-2.987	998.9	-0.2
198	17	86.294	-24.737	998.9	0.5	229	17	86.242	-2.120	996.8	-0.8
199	18	86.226	-22.812	998.4	-0.3	230	18	86.297	-1.818	999.5	-0.2
200	19	86.182	-21.346	999.8	-0.2	231	19	86.350	-1.506	1000.0	-0.2
201	20	86.163	-20.520	997.0	1.1	232	20	86.361	-1.341	1004.8	-1.4
202	21	86.160	-19.943	996.7	1.9	233	21	86.350	-1.639	1002.3	-0.7
203	22	86.174	-19.222	990.0	1.7	234	22	86.332	-2.885	1004.9	-1.0
204	23	86.153	-18.828	992.1	2.3	235	23	86.265	-3.658	1013.7	-2.8
205	24	86.090	-17.771	1003.5	1.6	236	24	86.191	-4.031	1020.7	-3.9
206	25	86.048	-17.278	998.1	1.1	237	25	86.176	-4.366	1019.6	-3.9
207	26	86.013	-16.584	1002.3	0.1	238	26	86.187	-4.606	1010.3	-4.0
208	27	86.022	-15.915	1001.5	-1.0	239	27	86.170	-4.781	998.7	-2.7
209	28	86.055	-15.591	1002.7	-0.3	240	28	86.082	-3.448	997.5	-4.0
210	29	86.099	-15.168	1004.8	1.4	241	29	86.048	-2.485	1000.7	-3.4
211	30	86.113	-14.635	1003.4	1.2	242	30	86.050	-2.072	999.8	-5.3
212	31	86.154	-14.142	1002.5	1.0	243	31	86.028	-1.742	1009.4	-6.3

BUOY 14656

BUOY(14656) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
244	1	86.040	-1.660	1013.6	-3.9
245	2	86.126	-2.132	1015.4	-2.7
246	3	86.214	-3.059	1018.1	-2.5
247	4	86.245	-3.704	1021.2	-4.2
248	5	86.233	-4.123	1022.4	-5.4
249	6	86.236	-4.317	1010.9	-4.0
250	7	86.354	-4.864	989.3	-1.1
251	8	86.416	-3.914	996.1	-1.7
252	9	86.390	-2.274	1008.4	-3.5
253	10	86.330	-2.235	1005.8	-5.0
254	11	86.335	-1.506	1011.2	-6.1
255	12	86.415	-0.864	1011.3	-5.1
256	13	86.417	-0.355	1009.7	-7.2
257	14	86.444	-0.214	1005.5	-4.7
258	15	86.462	-0.181	1003.0	-3.5
259	16	86.439	-1.242	1001.7	-2.4
260	17	86.458	-3.398	1015.9	-1.8
261	18	86.438	-4.561	1021.0	-3.7
262	19	86.432	-4.891	1021.4	-8.8
263	20	86.467	-5.354	1016.7	-11.2
264	21	86.444	-6.417	1010.0	-11.6
265	22	86.328	-7.528	1003.2	-8.8
266	23	86.326	-8.674	1014.5	-4.6
267	24	86.377	-9.806	1017.7	-5.7
268	25	86.390	-10.602	1019.1	-10.1
269	26	86.346	-10.630	1017.9	-12.3
270	27	86.325	-10.190	1012.8	-11.0
271	28	86.323	-10.758	1008.4	-11.4
272	29	86.311	-12.125	1006.2	-10.9
273	30	86.273	-12.468	1010.2	-15.7

BUOY 14658

BUOY(14658) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(14658) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	85.817	-80.259	1019.3	-29.3	48	17	85.897	-70.314	1012.7	-28.0
2	2	85.818	-80.097	1025.2	-30.1	49	18	85.898	-69.814	1013.1	-27.7
3	3	85.837	-79.455	1018.7	-28.5	50	19	85.908	-69.678	1000.6	-27.3
4	4	85.841	-79.265	1014.8	-27.0	51	20	85.912	-70.434	969.1	-26.2
5	5	85.840	-79.265	1016.0	-28.2						
6	6	85.840	-79.272	1006.5	-29.3						
7	7	85.819	-79.682	992.7	-26.5						
8	8	85.820	-79.670	991.8	-27.9						
9	9	85.823	-79.634	998.6	-29.9						
10	10	85.819	-79.625	995.9	-31.4						
11	11	85.818	-79.603	994.1	-30.8						
12	12	85.817	-79.595	997.5	-27.5						
13	13	85.821	-79.516	1001.5	-27.3						
14	14	85.875	-78.773	1015.1	-30.4						
15	15	85.837	-79.097	998.5	-30.7						
16	16	85.789	-79.386	982.3	-26.6						
17	17	85.787	-79.360	982.0	-23.3						
18	18	85.787	-79.539	981.2	-22.5						
19	19	85.800	-79.695	990.2	-21.6						
20	20	85.869	-77.526	998.8	-24.5						
21	21	85.905	-76.631	998.0	-27.4						
22	22	85.902	-76.116	990.9	-29.7						
23	23	85.897	-76.025	1016.0	-30.7						
24	24	85.893	-76.024	1020.9	-31.8						
25	25	85.874	-76.158	1016.4	-29.3						
26	26	85.874	-76.168	1019.0	-30.7						
27	27	85.870	-76.163	1013.6	-29.5						
28	28	85.870	-76.147	1022.3	-26.5						
29	29	85.871	-76.059	1024.6	-28.1						

BUOY(14658) 96 Mar		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(14658) 96 Apr		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
63	4	85.813	-65.443	1024.1	-24.7	91	1	85.773	-54.959	1027.6	-27.2
64	5	85.809	-65.340	1024.2	-27.1	92	2	85.767	-54.501	1026.4	-28.0
88	29	85.816	-54.694	1014.0	-29.5	93	3	85.767	-53.653	1023.4	-25.6
89	30	85.810	-54.661	1013.7	-27.6	94	4	85.762	-53.459	1034.0	-25.1
90	31	85.791	-54.882	1017.7	-26.9	95	5	85.757	-53.488	1037.3	-27.0
						96	6	85.751	-53.586	1028.0	-26.3
						97	7	85.750	-53.664	1024.9	-24.2
						98	8	85.749	-53.728	1032.5	-23.0
						99	9	85.744	-53.965	1033.1	-23.1
						100	10	85.756	-55.081	1019.5	-22.5
						101	11	85.767	-55.703	1012.5	-20.8
						102	12	85.743	-55.090	1013.9	-22.0
						103	13	85.725	-54.973	1020.8	-20.1
						104	14	85.724	-54.983	1025.7	-18.9
						105	15	85.730	-55.267	1022.3	-18.9
						106	16	85.735	-55.828	1016.4	-18.9
						107	17	85.749	-56.226	1016.3	-18.2
						108	18	85.761	-56.582	1021.5	-17.8
						109	19	85.764	-56.677	1022.9	-18.1
						110	20	85.767	-56.971	1019.5	-17.7
						111	21	85.774	-57.394	1012.3	-16.8
						112	22	85.781	-58.074	1011.6	-15.2
						113	23	85.778	-58.936	1019.4	-15.6
						114	24	85.766	-59.495	1014.7	-16.5
						115	25	85.759	-59.948	1010.9	-15.4
						116	26	85.753	-60.265	1017.9	-14.6
						117	27	85.748	-60.268	1020.4	-15.4
						118	28	85.744	-60.246	1019.0	-15.7
						119	29	85.726	-60.454	1017.2	-15.7
						120	30	85.719	-60.374	1022.2	-15.9

BUOY 14658

BUOY(14658) 96 May		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(14658) 96 Jun		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
121	1	85.712	-60.246	1024.5	-16.0	152	1	85.570	-51.124	1007.8	-6.4
122	2	85.695	-59.930	1024.8	-16.0	153	2	85.580	-51.243	1008.1	-5.3
123	3	85.684	-59.778	1026.9	-15.1	154	3	85.592	-51.343	1009.5	-5.1
124	4	85.661	-59.257	1021.2	-14.9	155	4	85.601	-51.580	1006.8	-4.9
125	5	85.636	-58.813	1023.5	-14.4	156	5	85.648	-51.866	1010.1	-5.1
126	6	85.636	-58.791	1021.8	-13.5	157	6	85.686	-52.096	1009.8	-5.2
127	7	85.629	-58.829	1021.9	-13.0	158	7	85.722	-52.613	1006.0	-4.6
128	8	85.628	-58.698	1020.4	-12.5	159	8	85.721	-52.613	1005.2	-3.4
129	9	85.628	-58.695	1012.6	-12.0	160	9	85.719	-52.788	998.6	-2.9
130	10	85.630	-58.675	1013.8	-11.7	161	10	85.722	-52.285	1005.3	-2.5
131	11	85.643	-58.396	1003.9	-11.3	162	11	85.758	-52.108	1005.8	-2.6
132	12	85.636	-57.982	1013.1	-11.6	163	12	85.775	-52.334	1005.5	-2.4
133	13	85.623	-57.861	1029.0	-11.9	164	13	85.778	-52.411	1010.3	-1.8
134	14	85.623	-57.717	1028.0	-12.1	165	14	85.777	-52.898	1014.3	-1.6
135	15	85.620	-57.130	1028.5	-11.5	166	15	85.770	-53.731	1013.8	-2.3
136	16	85.617	-56.828	1023.9	-10.3	167	16	85.754	-53.860	1012.2	-1.8
137	17	85.621	-56.983	1012.1	-9.7	168	17	85.737	-53.748	1011.1	-2.1
138	18	85.639	-56.564	1014.9	-8.3	169	18	85.727	-54.017	1009.5	-2.2
139	19	85.633	-55.910	1014.1	-7.0	170	19	85.728	-54.034	1012.4	-2.1
140	20	85.633	-55.877	1011.4	-6.5	171	20	85.720	-53.975	1009.3	-1.9
141	21	85.624	-55.597	1020.1	-6.7	172	21	85.708	-53.855	1009.3	-1.7
142	22	85.630	-55.426	1017.3	-7.0	173	22	85.709	-53.074	1006.2	-1.2
143	23	85.645	-54.818	1013.3	-6.9	174	23	85.766	-52.415	1004.3	-0.6
144	24	85.649	-54.121	1009.0	-6.5	175	24	85.754	-52.005	1008.7	-0.3
145	25	85.669	-53.450	1004.1	-6.2	176	25	85.812	-51.398	1000.5	-0.5
146	26	85.634	-52.403	1012.6	-6.4	177	26	85.820	-51.016	996.5	0.9
147	27	85.617	-51.311	1005.4	-7.1	178	27	85.887	-51.551	995.4	1.0
148	28	85.589	-50.280	1001.8	-6.5	179	28	85.885	-51.244	1001.2	1.0
149	29	85.557	-50.133	1009.3	-7.6	180	29	85.833	-50.558	1002.1	0.3
150	30	85.560	-50.103	1011.4	-7.6	181	30	85.810	-49.991	1003.9	1.1
151	31	85.561	-50.719	1008.4	-7.6						

BUOY(14658) 96 Jul		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(14658) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
182	1	85.766	-49.324	1007.7	0.9	213	1	85.044	-27.464	996.3	1.2
183	2	85.763	-49.257	1002.3	2.2	214	2	85.046	-27.131	999.5	1.8
184	3	85.728	-49.043	1005.6	2.5	215	3	85.011	-26.603	1001.8	1.2
185	4	85.678	-47.488	994.8	0.9	216	4	84.985	-26.100	1006.2	1.6
186	5	85.617	-45.457	991.6	0.9	217	5	84.946	-25.664	1010.7	2.1
187	6	85.574	-43.846	995.5	1.5	218	6	84.926	-25.255	1005.7	1.2
188	7	85.514	-42.728	1003.0	1.6	219	7	85.004	-25.444	1003.9	0.9
189	8	85.435	-41.837	1000.9	1.1	220	8	85.076	-25.753	1003.4	1.2
190	9	85.359	-40.835	996.5	0.3	221	9	85.052	-25.569	1001.3	1.3
191	10	85.290	-39.586	987.9	0.9	222	10	85.043	-25.416	994.4	1.2
192	11	85.254	-38.772	993.0	1.8	223	11	85.019	-24.783	996.1	0.6
193	12	85.238	-37.980	998.2	2.1	224	12	85.014	-24.063	1001.9	1.4
194	13	85.216	-37.166	1000.4	1.8	225	13	85.001	-23.654	1006.2	0.3
195	14	85.187	-36.466	1006.0	1.4	226	14	84.937	-22.738	1012.1	0.9
196	15	85.186	-35.593	1000.4	2.5	227	15	84.913	-22.461	1006.8	1.1
197	16	85.155	-34.478	1002.5	1.9	228	16	84.902	-22.065	998.4	1.4
198	17	85.125	-33.597	1002.4	0.9	229	17	84.914	-21.933	994.1	0.4
199	18	85.085	-32.488	1001.2	-0.6	230	18	84.893	-21.815	998.2	0.0
200	19	85.056	-31.696	1001.6	-0.1	231	19	84.836	-21.427	1000.2	-2.0
201	20	85.049	-31.202	998.0	2.6	232	20	84.790	-21.115	1007.3	-5.2
202	21	85.054	-30.816	996.2	3.0	233	21	84.699	-20.763	1004.0	-4.7
203	22	85.046	-30.261	990.5	2.6	234	22	84.584	-20.572	1006.6	-1.6
204	23	85.028	-29.505	994.5	2.4	235	23	84.472	-20.118	1017.2	-3.1
205	24	84.994	-28.703	1003.8	2.0	236	24	84.386	-19.589	1022.1	-4.8
206	25	84.981	-28.444	1000.0	2.7	237	25	84.375	-19.456	1016.9	-1.4
207	26	84.976	-28.366	1001.4	2.4	238	26	84.377	-19.520	1007.5	-0.7
208	27	84.980	-27.973	1000.5	1.1	239	27	84.311	-19.477	994.8	-1.5
209	28	85.008	-27.903	1000.6	0.9	240	28	84.262	-18.942	1001.2	-3.8
210	29	85.015	-27.739	1004.4	2.3	241	29	84.270	-18.533	998.3	-2.8
211	30	85.004	-27.501	1001.8	2.7	242	30	84.252	-18.440	1001.4	-6.0
212	31	85.012	-27.408	1000.6	1.8	243	31	84.212	-18.252	1008.3	-3.9

BUOY 14658

BUOY(14658) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
244	1	84.253	-18.298	1008.3	-0.6
245	2	84.302	-18.962	1007.8	-0.8
246	3	84.318	-19.494	1012.5	0.2
247	4	84.325	-19.998	1019.0	-1.9
248	5	84.318	-20.302	1020.9	-6.8
249	6	84.359	-20.732	1003.4	-3.9
250	7	84.363	-20.697	985.1	-1.5

BUOY 19577

BUOY(19577) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(19577) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
229	17	83.023	-109.929	991.0	-3.3	244	1	83.172	-112.223	1018.0	-7.6
230	18	83.015	-109.789	997.9	-3.3	245	2	83.080	-112.637	1020.1	-3.0
231	19	83.002	-109.708	1001.4	-2.2	246	3	83.004	-112.967	1022.7	-3.2
232	20	82.965	-109.753	1005.0	-2.7	247	4	82.966	-113.236	1026.2	-4.1
233	21	82.940	-110.010	1006.9	-2.8	248	5	82.924	-113.348	1027.3	-4.2
234	22	82.942	-110.230	1020.4	-7.2	249	6	82.874	-113.353	1019.1	-5.4
235	23	82.944	-110.189	1024.1	-7.8	250	7	82.855	-113.378	1013.8	-5.1
236	24	82.966	-110.808	1011.9	-3.9	251	8	82.832	-113.060	1009.5	-10.0
237	25	83.032	-111.035	1009.3	-3.8	252	9	82.866	-112.565	1002.9	-7.2
238	26	83.118	-111.256	1010.6	-2.8	253	10	82.916	-112.918	1005.4	-4.9
239	27	83.153	-111.524	1000.0	-3.7	254	11	82.908	-113.618	1004.9	-5.1
240	28	83.196	-111.567	988.4	-2.1	255	12	82.920	-113.761	1007.5	-4.1
241	29	83.258	-111.201	994.7	-5.7	256	13	82.940	-113.918	1009.5	-6.2
242	30	83.277	-111.536	1008.4	-5.9	257	14	82.929	-113.919	1009.3	-8.1
243	31	83.238	-111.980	1018.7	-8.9	258	15	82.910	-113.728	1013.8	-10.3
						259	16	82.885	-113.361	1023.4	-12.8
						260	17	82.868	-112.934	1032.1	-15.0
						261	18	82.854	-113.261	1016.3	-6.0
						262	19	82.875	-114.159	1007.5	-6.8
						263	20	82.888	-114.581	1011.8	-7.5
						264	21	82.895	-115.204	1007.0	-9.7
						265	22	82.869	-116.164	1011.6	-10.0
						266	23	82.845	-116.713	1019.4	-8.3
						267	24	82.791	-117.023	1018.8	-8.4
						268	25	82.733	-117.170	1024.2	-7.8
						269	26	82.712	-117.133	1014.8	-7.8
						270	27	82.698	-117.041	1007.1	-9.0
						271	28	82.662	-117.104	1008.5	-11.8
						272	29	82.596	-117.524	1006.3	-11.0
						273	30	82.487	-118.257	1004.1	-9.8

BUOY(19577) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(19577) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
274	1	82.406	-118.439	1007.0	-12.0	305	1	82.155	-120.402	1023.9	-14.5
275	2	82.346	-118.555	1013.1	-13.1	306	2	82.180	-120.945	1022.2	-13.2
276	3	82.300	-118.598	1009.4	-9.1	307	3	82.197	-121.497	1019.6	-14.2
277	4	82.263	-118.670	1013.9	-7.5	308	4	82.168	-121.934	1014.6	-18.4
278	5	82.245	-118.665	1009.3	-9.3	309	5	82.137	-122.241	1014.5	-20.0
279	6	82.224	-118.541	1000.1	-10.6	310	6	82.110	-122.419	1007.9	-22.7
280	7	82.218	-118.493	998.1	-9.6	311	7	82.072	-122.514	1006.4	-19.1
281	8	82.227	-118.611	1012.2	-10.9	312	8	82.033	-122.460	1007.1	-17.3
282	9	82.189	-118.832	1010.4	-10.9	313	9	81.940	-122.028	1004.0	-12.6
283	10	82.139	-119.322	1020.5	-10.3	314	10	81.834	-121.433	1001.6	-12.8
284	11	82.107	-119.360	1024.8	-13.7	315	11	81.766	-120.824	1018.7	-11.5
285	12	82.091	-119.316	1024.3	-13.9	316	12	81.751	-120.029	1023.0	-11.5
286	13	82.099	-119.359	1015.5	-14.3	317	13	81.802	-119.672	1011.0	-12.9
287	14	82.156	-119.318	1007.0	-12.2	318	14	81.847	-119.869	1001.6	-11.4
288	15	82.195	-119.098	1009.6	-12.5	319	15	81.757	-119.904	1010.6	-12.2
289	16	82.195	-118.963	1017.8	-16.0	320	16	81.689	-119.866	1028.9	-11.2
290	17	82.216	-118.754	1013.1	-14.2	321	17	81.734	-119.509	1022.1	-11.7
291	18	82.193	-118.225	1026.8	-12.6	322	18	81.810	-118.610	1016.0	-9.0
292	19	82.195	-118.010	1030.3	-11.3	323	19	81.861	-118.024	1015.3	-8.6
293	20	82.214	-117.583	1023.1	-7.2	324	20	81.925	-116.759	1022.2	-8.1
294	21	82.228	-117.340	1014.0	-10.3	325	21	81.925	-116.455	1047.2	-10.8
295	22	82.209	-117.444	1009.8	-14.0	326	22	81.968	-115.970	1041.5	-9.7
296	23	82.207	-117.662	1016.3	-9.8	327	23	81.995	-115.609	1044.3	-11.5
297	24	82.203	-117.881	1020.8	-9.9	328	24	82.011	-115.445	1036.7	-13.8
298	25	82.184	-118.174	1020.9	-10.0	329	25	82.011	-115.444	1025.2	-16.9
299	26	82.160	-118.433	1026.3	-12.9	330	26	82.007	-115.473	1017.9	-15.4
300	27	82.142	-118.663	1028.7	-15.0	331	27	82.002	-115.459	1009.9	-16.3
301	28	82.126	-119.011	1022.8	-15.3	332	28	82.001	-115.451	1005.8	-16.2
302	29	82.109	-119.480	1030.6	-16.6	333	29	82.002	-115.450	1008.4	-17.8
303	30	82.092	-119.724	1033.8	-17.4	334	30	82.004	-115.451	1010.1	-15.4
304	31	82.124	-120.066	1029.9	-17.0						

BUOY 19577

BUOY(19577) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
335	1	82.000	-115.447	1015.6	-16.7
336	2	82.001	-115.442	1024.0	-21.0
337	3	82.003	-115.452	1032.0	-23.7
338	4	82.002	-115.444	1033.1	-22.2
339	5	82.002	-115.444	1022.9	-21.4
340	6	82.001	-115.448	1017.6	-21.7
341	7	82.000	-115.521	1022.8	-20.6
342	8	81.969	-116.056	1023.8	-18.7
343	9	81.931	-116.620	1018.3	-18.7
344	10	81.942	-116.681	1024.2	-21.4
345	11	82.058	-116.897	1023.6	-15.7
346	12	82.142	-116.954	1022.9	-16.9
347	13	82.110	-117.063	1012.5	-18.6
348	14	82.072	-117.165	1020.8	-19.9
349	15	82.054	-117.119	1029.0	-23.6
350	16	82.035	-117.111	1028.5	-23.9
351	17	81.973	-117.244	1033.9	-20.8
352	18	81.868	-117.323	1039.6	-22.1
353	19	81.737	-117.550	1041.3	-21.8
354	20	81.654	-117.875	1039.2	-21.6
355	21	81.586	-117.966	1043.3	-21.1
356	22	81.559	-117.812	1043.3	-22.6
357	23	81.570	-117.681	1028.5	-25.2
358	24	81.553	-117.656	1021.0	-23.8
359	25	81.605	-117.385	997.8	-19.7
360	26	81.601	-117.197	1001.0	-18.4
361	27	81.584	-117.237	1017.7	-20.4
362	28	81.505	-117.422	1023.4	-20.9
363	29	81.500	-117.409	1018.5	-22.1
364	30	81.453	-117.654	1007.1	-21.5
365	31	81.326	-117.718	999.9	-20.1
366	32	81.373	-117.825	1010.4	-21.2

BUOY 19578

BUOY(19578) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(19578) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
229	17	85.002	-89.477	995.8	-1.7*	244	1	84.964	-89.757	1013.9	-5.1
230	18	84.992	-89.240	1001.6	-0.5	245	2	84.909	-90.412	1016.8	-1.0
231	19	84.983	-89.158	1002.5	-2.3	246	3	84.873	-91.136	1021.6	-4.2
232	20	84.961	-89.436	1009.6	-4.1	247	4	84.843	-91.566	1024.9	-3.7
233	21	84.948	-89.709	1012.4	-7.2	248	5	84.822	-91.874	1025.9	-5.9
234	22	84.942	-89.679	1018.9	-5.2	249	6	84.789	-92.133	1017.3	-9.0
235	23	84.933	-89.455	1023.7	-1.5	250	7	84.720	-92.088	1007.3	-6.3
236	24	84.953	-89.782	1018.9	-4.1	251	8	84.649	-90.785	1004.2	-7.6
237	25	85.017	-90.626	1013.2	-5.2	252	9	84.668	-89.614	1008.4	-9.0
238	26	85.005	-90.411	1011.7	-4.8	253	10	84.684	-89.691	1010.4	-11.8
239	27	85.017	-90.549	1000.3	-8.2	254	11	84.674	-90.042	1005.9	-11.5
240	28	85.066	-89.850	994.7	-1.5	255	12	84.693	-89.971	1011.9	-8.0
241	29	85.114	-89.180	996.8	-0.4	256	13	84.698	-90.105	1008.6	-11.0
242	30	85.086	-89.118	1007.7	-7.6	257	14	84.692	-89.912	1013.4	-18.1
243	31	85.034	-89.259	1014.4	-9.9	258	15	84.700	-89.554	1017.7	-20.1
						259	16	84.676	-89.155	1025.2	-12.9
						260	17	84.619	-88.075	1033.4	-8.3
						261	18	84.598	-87.986	1025.8	-10.8
						262	19	84.614	-88.696	1017.2	-13.8
						263	20	84.599	-89.165	1019.0	-18.2
						264	21	84.591	-89.588	1016.7	-19.2
						265	22	84.579	-90.367	1019.5	-14.9
						266	23	84.544	-90.752	1022.6	-16.7
						267	24	84.506	-91.050	1017.8	-11.6
						268	25	84.434	-91.387	1026.9	-16.3
						269	26	84.396	-91.450	1020.4	-18.4
						270	27	84.381	-91.425	1012.5	-16.6
						271	28	84.364	-91.658	1012.5	-17.2*
						272	29	84.342	-92.620	1010.4	-15.9
						273	30	84.288	-93.980	1006.7	-14.2

BUOY(19578) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(19578) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
274	1	84.232	-94.619	1006.7	-16.8	305	1	83.667	-96.822	1029.2	-19.5
275	2	84.139	-95.083	1012.6	-19.0	306	2	83.679	-97.347	1026.8	-18.5
276	3	84.065	-95.452	1011.1	-16.1	307	3	83.677	-97.897	1019.3	-22.3
277	4	84.005	-95.741	1009.9	-16.9	308	4	83.655	-98.390	1014.9	-26.8
278	5	83.953	-95.801	1004.9	-14.6	309	5	83.628	-98.663	1013.8	-29.5
279	6	83.922	-95.791	996.9	-15.8	310	6	83.616	-98.800	1006.0	-29.6
280	7	83.927	-95.737	1001.4	-19.7	311	7	83.586	-98.943	1005.8	-26.9
281	8	83.927	-95.811	1010.3	-23.3	312	8	83.569	-98.694	1005.3	-23.3
282	9	83.884	-96.465	1007.7	-15.3	313	9	83.607	-97.940	997.2	-17.7
283	10	83.834	-97.122	1017.7	-22.5	314	10	83.627	-97.657	993.8	-18.9
284	11	83.781	-97.149	1022.2	-25.0	315	11	83.623	-97.468	1007.9	-20.3
285	12	83.757	-97.002	1024.4	-27.0	316	12	83.565	-96.519	1012.9	-15.3
286	13	83.752	-96.929	1018.1	-27.9	317	13	83.577	-95.908	1017.6	-20.7
287	14	83.777	-96.762	1011.3	-24.7	318	14	83.601	-95.807	1002.7	-24.4
288	15	83.835	-96.363	1010.2	-18.1	319	15	83.521	-96.142	1001.2	-18.3
289	16	83.846	-96.076	1019.3	-22.0	320	16	83.436	-96.594	1021.6	-16.4
290	17	83.854	-95.995	1013.4	-14.9	321	17	83.440	-96.315	1024.4	-20.1
291	18	83.858	-95.514	1020.3	-16.5	322	18	83.526	-94.807	1013.0	-12.1
292	19	83.832	-94.716	1028.1	-22.7	323	19	83.586	-93.527	1017.9	-10.6
293	20	83.859	-94.286	1020.7	-17.9	324	20	83.670	-91.610	1014.6	-9.7*
294	21	83.872	-93.780	1015.6	-18.8	325	21	83.655	-91.108	1045.5	-17.0
295	22	83.869	-93.906	1011.7	-22.7	326	22	83.672	-90.537	1034.9	-15.4
296	23	83.861	-93.942	1018.3	-27.6	327	23	83.674	-90.284	1038.9	-19.0
297	24	83.857	-94.022	1022.7	-24.8	328	24	83.676	-90.033	1031.1	-20.9
298	25	83.832	-94.392	1021.9	-25.8	329	25	83.674	-90.034	1023.6	-18.5
299	26	83.804	-94.729	1027.1	-27.5	330	26	83.673	-90.029	1015.2	-22.9
300	27	83.766	-94.998	1029.3	-26.9	331	27	83.673	-89.988	1001.8	-22.2
301	28	83.735	-95.363	1025.6	-22.3	332	28	83.672	-89.987	1001.1	-21.5
302	29	83.693	-95.732	1030.4	-26.1	333	29	83.675	-90.000	1005.1	-32.5
303	30	83.649	-95.984	1035.6	-25.9	334	30	83.673	-89.986	1006.0	-25.5
304	31	83.644	-96.248	1035.8	-20.9						

BUOY 19578

BUOY(19578)		LAT	LON	SLP	Air T
96 Dec		(N)	(+E,-W)	(MB)	(°C)
335	1	83.673	-89.989	1014.4	-25.9
336	2	83.672	-89.987	1019.0	-26.1
337	3	83.673	-89.979	1028.0	-35.2
338	4	83.672	-89.961	1031.2	-37.3
339	5	83.671	-89.956	1018.6	-34.3*
340	6	83.670	-89.976	1014.7	-32.1
341	7	83.671	-89.954	1023.3	-31.3
342	8	83.672	-89.961	1024.8	-30.6
343	9	83.668	-90.045	1019.8	-33.0
344	10	83.669	-90.092	1029.5	-32.4
345	11	83.707	-90.038	1035.8	-25.0
346	12	83.733	-90.050	1024.2	-29.4
347	13	83.717	-90.334	1010.5	-28.1
348	14	83.691	-90.453	1017.3	-29.5
349	15	83.686	-90.375	1028.6	-28.3
350	16	83.686	-90.367	1026.9	-31.4
351	17	83.655	-90.599	1027.8	-27.6
352	18	83.556	-90.974	1030.1	-30.1
353	19	83.477	-91.770	1036.6	-29.1
354	20	83.385	-92.449	1033.9	-32.5
355	21	83.359	-92.504	1035.5	-31.3
356	22	83.352	-92.438	1037.6	-37.6
357	23	83.350	-92.394	1025.8	-36.0
358	24	83.349	-92.399	1014.5	-32.9
359	25	83.359	-92.281	1004.3	-30.6
360	26	83.440	-91.492	1003.2	-22.7
361	27	83.427	-91.589	1016.0	-25.2
362	28	83.355	-92.112	1014.9	-27.1
363	29	83.351	-92.104	1012.4	-30.8
364	30	83.292	-92.683	994.8	-25.7
365	31	83.322	-92.421	1004.5	-24.0
366	32	83.385	-92.297	1019.9	-32.0

BUOY 19579

BUOY(19579) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(19579) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
229	17	86.011	-164.287	999.7	-0.8	244	1	86.397	-165.994	1024.4	-8.4
230	18	86.027	-163.066	1006.9	-1.5	245	2	86.424	-166.007	1028.1	-9.7
231	19	86.013	-162.538	1014.9	-2.1	246	3	86.442	-165.980	1028.2	-5.2
232	20	86.039	-161.619	1019.5	-3.0	247	4	86.472	-166.016	1028.2	-5.4
233	21	86.070	-161.926	1019.2	-1.8	248	5	86.515	-165.780	1026.0	-7.8
234	22	86.066	-162.447	1021.0	-3.7	249	6	86.554	-165.793	1020.0	-8.2
235	23	86.085	-163.050	1016.4	-1.9	250	7	86.528	-165.518	1014.6	-5.8
236	24	86.079	-163.487	1022.7	-4.4	251	8	86.406	-164.389	1006.1	-4.0
237	25	85.953	-164.916	1017.3	-3.0	252	9	86.324	-164.492	1002.5	-5.0
238	26	85.987	-166.623	1016.4	-2.9	253	10	86.331	-165.216	1013.9	-10.0
239	27	86.072	-167.113	1003.8	-2.9	254	11	86.366	-164.571	1006.4	-6.5
240	28	86.126	-166.893	985.8	-1.4	255	12	86.351	-165.430	1015.2	-9.5
241	29	86.231	-167.007	992.9	-3.0	256	13	86.373	-165.607	1012.7	-12.6
242	30	86.313	-166.814	1008.5	-5.2	257	14	86.407	-165.536	1015.6	-10.6
243	31	86.361	-166.294	1019.9	-7.8	258	15	86.411	-165.003	1017.7	-8.7
						259	16	86.378	-163.956	1023.4	-5.2
						260	17	86.373	-163.572	1034.6	-5.8
						261	18	86.375	-163.382	1032.5	-12.0
						262	19	86.324	-163.557	1026.9	-14.3
						263	20	86.281	-164.208	1026.5	-19.8
						264	21	86.270	-164.558	1024.8	-17.6
						265	22	86.230	-164.489	1027.5	-17.2
						266	23	86.197	-164.200	1032.1	-21.8
						267	24	86.153	-163.954	1032.5	-14.4
						268	25	86.225	-162.946	1023.4	-15.6
						269	26	86.320	-162.371	1014.6	-14.5
						270	27	86.335	-161.978	1013.1	-18.9
						271	28	86.357	-161.864	1014.4	-23.5
						272	29	86.363	-162.141	1018.7	-25.0
						273	30	86.384	-162.434	1017.7	-19.6

BUOY(19579) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(19579) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
274	1	86.399	-162.467	1017.3	-19.6	305	1	86.566	-157.836	1037.8	-21.4
275	2	86.395	-162.003	1018.9	-15.6	306	2	86.524	-158.912	1037.7	-27.7
276	3	86.400	-161.571	1018.2	-15.7	307	3	86.470	-159.547	1030.9	-29.3
277	4	86.400	-161.399	1016.5	-24.3	308	4	86.418	-159.771	1025.2	-27.2
278	5	86.402	-161.603	1012.6	-22.1	309	5	86.370	-159.835	1019.5	-22.1
279	6	86.365	-161.557	1005.5	-19.0	310	6	86.312	-159.885	1012.3	-14.3
280	7	86.267	-161.441	1005.6	-14.8	311	7	86.240	-159.216	1006.2	-15.8
281	8	86.200	-161.610	1019.0	-13.6	312	8	86.133	-157.360	1000.3	-14.6
282	9	86.134	-161.235	1024.1	-20.4	313	9	86.059	-154.933	995.7	-16.9
283	10	86.111	-160.141	1023.1	-24.5	314	10	86.026	-154.022	1002.5	-21.5*
284	11	86.137	-159.146	1021.8	-24.8	315	11	86.025	-152.108	1005.6	-16.5
285	12	86.191	-158.213	1022.3	-21.9	316	12	86.073	-150.397	1009.9	-13.5
286	13	86.251	-158.012	1015.1	-26.0	317	13	86.136	-149.565	1011.0	-11.3
287	14	86.315	-158.334	1004.2	-21.8	318	14	86.142	-149.514	1008.6	-13.0
288	15	86.374	-158.867	1004.2	-28.8	319	15	86.067	-148.669	1015.2	-13.2
289	16	86.441	-159.038	1005.1	-25.3	320	16	86.023	-148.134	1026.0	-20.9
290	17	86.540	-159.876	1009.8	-20.3	321	17	86.184	-147.734	1000.4	-11.4
291	18	86.535	-159.646	1017.0	-25.1	322	18	86.375	-145.430	999.0	-9.7
292	19	86.560	-158.637	1021.5	-23.7	323	19	86.479	-142.867	999.7	-13.6
293	20	86.570	-158.771	1022.8	-25.5	324	20	86.552	-141.325	1011.2	-13.7
294	21	86.557	-158.349	1019.4	-26.7	325	21	86.590	-139.275	1035.0	-17.0
295	22	86.518	-158.150	1016.7	-26.8	326	22	86.696	-138.213	1025.6	-16.8
296	23	86.487	-157.814	1017.6	-19.0	327	23	86.770	-137.412	1028.5	-19.6
297	24	86.473	-157.679	1026.7	-24.3	328	24	86.828	-136.124	1026.3	-15.4
298	25	86.470	-157.578	1029.1	-28.6	329	25	86.829	-136.019	1023.9	-19.1
299	26	86.473	-157.341	1032.6	-18.8	330	26	86.796	-135.576	1011.6	-22.8
300	27	86.493	-157.094	1033.6	-20.9	331	27	86.730	-133.775	998.3	-17.4
301	28	86.518	-156.892	1032.5	-26.0	332	28	86.711	-133.296	1002.2	-21.6
302	29	86.533	-156.495	1035.1	-22.2	333	29	86.710	-133.187	1000.7	-18.4
303	30	86.555	-156.076	1039.7	-25.1	334	30	86.712	-133.151	1007.7	-24.1
304	31	86.573	-156.481	1039.8	-24.6						

BUOY 19579

BUOY(19579) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
335	1	86.709	-133.059	1013.2	-34.0
336	2	86.718	-132.845	1018.7	-34.5
337	3	86.743	-132.445	1022.3	-31.4
338	4	86.779	-131.622	1021.2	-27.7
339	5	86.807	-130.739	1017.9	-26.5
340	6	86.809	-130.504	1019.6	-30.4
341	7	86.806	-130.342	1028.5	-33.8
342	8	86.809	-130.397	1034.3	-34.3
343	9	86.802	-130.525	1029.6	-32.8
344	10	86.798	-131.124	1029.3	-32.3
345	11	86.840	-131.600	1027.4	-27.5
346	12	86.949	-132.149	1023.0	-18.7
347	13	86.997	-132.402	1019.6	-19.8
348	14	86.989	-132.355	1022.5	-24.4
349	15	86.998	-132.349	1028.8	-30.6
350	16	87.015	-131.913	1028.2	-24.4
351	17	86.988	-131.151	1032.0	-26.6
352	18	86.877	-130.214	1044.5	-34.1
353	19	86.845	-129.604	1047.2	-34.7
354	20	86.860	-128.385	1038.4	-25.9
355	21	86.832	-127.570	1041.2	-30.1
356	22	86.842	-126.797	1039.5	-34.0
357	23	86.872	-126.375	1028.8	-33.9
358	24	86.900	-126.068	1018.7	-32.8
359	25	87.037	-125.570	983.0	-20.0
360	26	87.081	-125.199	998.9	-26.6
361	27	87.036	-125.365	1023.4	-33.1
362	28	86.986	-125.210	1025.9	-34.1
363	29	86.972	-125.251	1025.8	-35.0
364	30	86.885	-125.632	1016.3	-30.9
365	31	86.705	-126.191	1000.2	-22.9
366	32	86.690	-126.915	1020.4	-33.1

BUOY 23678

BUOY(23678) 96 Jan		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(23678) 96 Feb		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
1	1	77.323	-147.854			32	1	76.710	-145.891		
2	2	77.393	-147.961			33	2	76.673	-145.787		
3	3	77.432	-147.902			34	3	76.600	-145.885		
4	4	77.418	-147.831			35	4	76.562	-145.916		
5	5	77.372	-147.786			36	5	76.569	-145.902		
6	6	77.317	-147.646			37	6	76.575	-146.015		
7	7	77.245	-147.533			38	7	76.573	-146.314		
8	8	77.186	-147.417			39	8	76.583	-146.322		
9	9	77.104	-147.130			40	9	76.597	-146.235		
10	10	77.045	-146.896			41	10	76.588	-146.128		
11	11	77.042	-146.861			42	11	76.587	-146.029		
12	12	77.046	-146.865			43	12	76.576	-146.096		
13	13	77.039	-146.856			44	13	76.549	-146.309		
14	14	77.036	-146.853			45	14	76.608	-146.454		
15	15	77.039	-146.854			46	15	76.711	-146.514		
16	16	77.079	-146.821			47	16	76.758	-146.513		
17	17	77.083	-146.789			48	17	76.741	-146.467		
18	18	77.028	-146.612			49	18	76.697	-146.430		
19	19	76.858	-146.370			50	19	76.712	-146.623		
20	20	76.651	-146.397			51	20	76.687	-146.632		
21	21	76.543	-146.284			52	21	76.650	-146.371		
22	22	76.516	-146.085			53	22	76.662	-146.187		
23	23	76.508	-145.989			54	23	76.691	-145.973		
24	24	76.506	-145.986			55	24	76.742	-145.644		
25	25	76.507	-145.984			56	25	76.795	-145.554		
26	26	76.507	-145.987			57	26	76.869	-145.762		
27	27	76.515	-145.996			58	27	76.926	-145.691		
28	28	76.544	-146.084			59	28	76.943	-145.486		
29	29	76.595	-146.280								
30	30	76.680	-146.406								
31	31	76.716	-146.180								

BUOY(23678) 96 Mar		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(23678) 96 Apr		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
60	1	76.929	-145.409			91	1	77.275	-144.250		
61	2	76.916	-145.442			92	2	77.336	-144.097		
62	3	76.867	-145.467			93	3	77.379	-144.033		
63	4	76.899	-145.529			94	4	77.403	-144.074		
64	5	76.980	-145.625			95	5	77.414	-144.252		
65	6	77.013	-145.557			96	6	77.417	-144.548		
66	7	77.024	-145.256			97	7	77.411	-144.939		
67	8	77.019	-145.161			98	8	77.397	-145.360		
68	9	76.996	-145.178			99	9	77.403	-145.771		
69	10	76.938	-145.069			100	10	77.401	-145.972		
70	11	76.909	-144.846			101	11	77.389	-146.021		
71	12	76.911	-144.688			102	12	77.382	-145.971		
72	13	76.913	-144.673			103	13	77.382	-145.964		
73	14	76.913	-144.670			104	14	77.381	-146.089		
74	15	76.939	-144.566			105	15	77.363	-146.161		
75	16	76.952	-144.503			106	16	77.340	-146.254		
76	17	76.950	-144.561			107	17	77.309	-146.445		
77	18	76.897	-144.506			108	18	77.297	-146.729		
78	19	76.880	-144.441			109	19	77.290	-146.924		
79	20	76.885	-144.385			110	20	77.279	-147.051		
80	21	76.905	-144.298			111	21	77.270	-147.077		
81	22	76.938	-144.303			112	22	77.267	-147.112		
82	23	76.977	-144.425			113	23	77.226	-147.277		
83	24	77.041	-144.612			114	24	77.169	-147.343		
84	25	77.144	-144.747			115	25	77.130	-147.391		
85	26	77.206	-144.700			116	26	77.100	-147.372		
86	27	77.265	-144.655			117	27	77.100	-147.394		
87	28	77.321	-144.569			118	28	77.098	-147.428		
88	29	77.324	-144.448			119	29	77.088	-147.490		
89	30	77.276	-144.394			120	30	77.079	-147.583		
90	31	77.234	-144.380								

BUOY 23678

BUOY(23678) 96 May		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(23678) 96 Jun		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
121	1	77.081	-147.687			157	6	77.851	-146.194		
122	2	77.089	-147.833			158	7	77.898	-146.092		
123	3	77.092	-147.967			159	8	77.954	-146.386		
124	4	77.092	-147.994			160	9	77.949	-146.538		
125	5	77.112	-147.933			161	10	77.947	-146.621		
126	6	77.162	-147.854			162	11	77.996	-146.799		
127	7	77.238	-147.827			163	12	78.045	-146.964		
128	8	77.305	-147.647			164	13	78.062	-146.981		
129	9	77.351	-147.488			172	21	78.222	-145.077		
130	10	77.387	-147.365			178	27	78.365	-142.872		
131	11	77.383	-147.226			179	28	78.411	-142.710		
132	12	77.373	-147.221								
133	13	77.394	-147.259								
134	14	77.487	-147.152								
135	15	77.521	-147.142								
136	16	77.530	-147.157								
137	17	77.571	-147.258								
138	18	77.607	-147.295								
139	19	77.675	-147.307								
140	20	77.736	-147.385								
141	21	77.765	-147.429								
142	22	77.800	-147.326								
143	23	77.851	-147.267								
144	24	77.827	-147.047								
145	25	77.874	-146.853								
146	26	77.928	-146.858								
147	27	77.928	-146.995								
148	28	77.890	-147.228								
149	29	77.871	-147.237								
150	30	77.892	-147.203								

BUOY(23678) 96 Jul		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(23678) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
200	19	78.331	-139.524			213	1	78.212	-137.323		
202	21	78.232	-139.253			214	2	78.224	-137.331		
203	22	78.180	-138.994			215	3	78.232	-137.415		
204	23	78.187	-139.011			216	4	78.233	-137.510		
						217	5	78.219	-137.580		
						218	6	78.186	-137.396		
						220	8	78.131	-136.727		
						221	9	78.094	-136.582		
						222	10	78.044	-136.618		
						225	13	77.970	-136.022		
						226	14	78.011	-135.562		
						227	15	78.030	-135.214		
						232	20	77.767	-134.393		
						233	21	77.700	-134.409		
						234	22	77.627	-134.500		
						235	23	77.570	-134.738		
						236	24	77.543	-134.689		
						237	25	77.537	-134.622		
						238	26	77.540	-134.521		

BUOY 23678

BUOY(23678) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
337	3	76.091	-132.046		
338	4	76.106	-132.189		
339	5	76.121	-132.533		
340	6	76.103	-132.873		
341	7	76.056	-133.115		
342	8	76.028	-133.245		
343	9	76.053	-133.383		
344	10	76.142	-133.786		
345	11	76.231	-133.993		
346	12	76.283	-134.072		
347	13	76.291	-134.133		
348	14	76.252	-134.117		
349	15	76.227	-134.152		
350	16	76.187	-134.258		
351	17	76.134	-134.314		
352	18	76.093	-134.450		
353	19	76.045	-134.617		
354	20	75.971	-134.925		
355	21	75.919	-135.138		
356	22	75.902	-135.218		
357	23	75.871	-135.097		
358	24	75.804	-134.939		
359	25	75.751	-134.572		
360	26	75.563	-134.113		
361	27	75.401	-133.949		
362	28	75.279	-133.901		
363	29	75.256	-133.826		
364	30	75.228	-133.857		
365	31	75.123	-133.849		
366	32	75.095	-133.699		

BUOY 24224

BUOY(24224) 96 May		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(24224) 96 Jun		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
145	25	74.001	130.502			152	1	74.002	130.498		
146	26	74.002	130.501			153	2	74.002	130.510		
147	27	74.001	130.500			154	3	74.000	130.508		
148	28	73.998	130.498			155	4	74.000	130.505		
149	29	74.003	130.510			156	5	74.002	130.500		
150	30	74.001	130.504			157	6	74.001	130.496		
151	31	74.001	130.502			158	7	74.001	130.492		
						159	8	74.001	130.497		
						160	9	74.001	130.500		
						161	10	74.002	130.501		
						162	11	74.002	130.500		
						163	12	74.001	130.501		
						164	13	74.001	130.503		
						165	14	74.002	130.497		
						166	15	74.001	130.508		
						167	16	74.001	130.500		
						168	17	74.001	130.502		
						169	18	74.002	130.502		
						170	19	74.001	130.504		
						171	20	74.001	130.502		
						172	21	74.000	130.508		
						173	22	74.001	130.502		
						174	23	74.001	130.505		
						175	24	74.002	130.505		
						176	25	74.001	130.497		
						177	26	74.002	130.498		
						178	27	74.003	130.499		
						179	28	74.001	130.495		
						180	29	74.002	130.499		
						181	30	74.001	130.498		

BUOY(24224) 96 Jul		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(24224) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
182	1	74.001	130.504			214	2	74.003	130.164		
183	2	74.002	130.500			215	3	74.083	130.013		
184	3	74.002	130.500			216	4	74.222	129.975		
185	4	74.002	130.500			217	5	74.435	130.372		
186	5	74.001	130.504								
187	6	74.001	130.504								
188	7	74.001	130.501								
189	8	74.001	130.500								
190	9	74.001	130.501								
191	10	74.001	130.501								
192	11	73.999	130.505								
193	12	73.999	130.498								
194	13	74.000	130.496								
195	14	74.000	130.501								
196	15	74.001	130.502								
197	16	74.000	130.496								
198	17	73.982	130.517								
202	21	73.933	130.554								
205	24	73.920	130.305								
206	25	73.869	130.326								
207	26	73.882	130.339								
208	27	73.872	130.354								
209	28	73.766	130.360								

BUOY 24226

BUOY(24226) 96 May		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(24226) 96 Jun		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
145	25	74.507	130.484			152	1	74.509	130.487		
146	26	74.508	130.484			153	2	74.507	130.497		
147	27	74.509	130.486			154	3	74.507	130.497		
148	28	74.508	130.485			155	4	74.508	130.487		
149	29	74.508	130.481			156	5	74.508	130.483		
150	30	74.509	130.482			157	6	74.509	130.488		
151	31	74.507	130.493			158	7	74.509	130.489		
						159	8	74.509	130.494		
						160	9	74.509	130.492		
						161	10	74.508	130.484		
						162	11	74.508	130.487		
						163	12	74.507	130.491		
						164	13	74.507	130.490		
						165	14	74.508	130.488		
						166	15	74.507	130.497		
						167	16	74.508	130.485		
						168	17	74.507	130.487		
						169	18	74.507	130.489		
						170	19	74.508	130.491		
						171	20	74.509	130.492		
						172	21	74.509	130.495		
						173	22	74.507	130.489		
						174	23	74.508	130.492		
						175	24	74.508	130.486		
						176	25	74.507	130.492		
						177	26	74.508	130.494		
						178	27	74.507	130.489		
						179	28	74.507	130.488		
						180	29	74.508	130.486		
						181	30	74.509	130.480		

BUOY(24226) 96 Jul		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
182	1	74.508	130.483		
183	2	74.509	130.484		
184	3	74.509	130.490		
185	4	74.508	130.488		
186	5	74.508	130.488		
187	6	74.509	130.488		
188	7	74.512	130.476		
189	8	74.543	130.392		
190	9	74.546	130.385		
191	10	74.589	130.287		
192	11	74.590	130.184		
193	12	74.527	130.109		
194	13	74.476	129.995		
195	14	74.452	129.892		
196	15	74.428	129.734		
197	16	74.337	129.218		
202	21	73.919	128.488		
205	24	73.988	128.170		
206	25	73.898	128.293		
207	26	73.844	128.502		
210	29	73.588	128.807		
211	30	73.542	128.797		

BUOY 24228

BUOY(24228) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(24228) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
249	6	80.585	148.342			274	1	80.368	152.304		
250	7	80.555	148.668			275	2	80.371	152.484		
251	8	80.513	149.175			276	3	80.397	152.218		
252	9	80.461	149.945			285	12	80.638	151.885		
253	10	80.396	150.607			286	13	80.749	151.758		
261	18	80.171	152.026			287	14	80.828	151.505		
262	19	80.159	151.910			288	15	80.866	151.232		
263	20	80.114	151.697			289	16	80.872	151.063		
268	25	80.168	151.395			290	17	80.882	151.133		
269	26	80.192	151.663			291	18	80.932	151.361		
270	27	80.237	151.906			292	19	80.974	151.670		
271	28	80.307	152.056			293	20	80.988	151.891		
272	29	80.348	152.020			294	21	81.003	152.126		
273	30	80.364	152.082			295	22	81.000	152.357		
						296	23	80.998	152.588		
						297	24	81.005	152.692		
						298	25	81.032	152.564		

BUOY(24228) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(24228) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
308	4	81.303	148.528			338	4	82.308	156.004		
309	5	81.260	148.582			339	5	82.355	155.973		
313	9	81.247	151.107			340	6	82.401	155.780		
314	10	81.280	151.697			341	7	82.437	155.589		
315	11	81.289	151.943			343	9	82.487	154.909		
316	12	81.298	152.267			344	10	82.465	154.382		
317	13	81.286	152.499			345	11	82.411	153.802		
318	14	81.269	152.758			346	12	82.377	153.406		
319	15	81.286	152.844			347	13	82.389	153.334		
320	16	81.335	152.185			348	14	82.387	153.200		
321	17	81.452	151.276			349	15	82.389	153.048		
322	18	81.664	151.208			350	16	82.423	153.108		
323	19	81.808	151.623			351	17	82.465	153.172		
324	20	81.903	151.891			352	18	82.514	153.115		
325	21	81.983	152.008			357	23	82.797	151.934		
326	22	82.022	151.954			358	24	82.813	151.582		
327	23	82.046	151.825			364	30	82.796	153.352		
328	24	82.085	151.856			365	31	82.788	153.343		
329	25	82.118	152.086								
330	26	82.137	152.557								
331	27	82.164	153.500								
332	28	82.172	154.456								
333	29	82.170	155.176								

BUOY 26693

BUOY(26693) 96 Apr		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(26693) 96 May		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
91	1	74.610	-139.139	1048.8	-23.6	121	1	74.620	-143.139	1031.4	-16.6
92	2	74.660	-139.130	1033.4	-19.8	122	2	74.638	-143.337	1032.0	-14.5
93	3	74.709	-139.153	1025.1	-22.4	123	3	74.644	-143.433	1032.0	-15.0
94	4	74.731	-139.221	1023.3	-28.3	124	4	74.638	-143.444	1035.3	-15.7
95	5	74.725	-139.366	1020.4	-28.3	125	5	74.644	-143.474	1040.6	-17.2
96	6	74.743	-139.542	1016.7	-24.9	126	6	74.671	-143.524	1042.8	-17.0
97	7	74.765	-140.104	1014.6	-19.9	127	7	74.737	-143.538	1043.0	-15.0
98	8	74.760	-140.661	1016.7	-18.9	128	8	74.803	-143.467	1040.5	-12.2
99	9	74.774	-141.107	1023.7	-19.8	129	9	74.849	-143.382	1032.7	-11.2
100	10	74.767	-141.299	1027.7	-22.8	130	10	74.865	-143.269	1026.6	-4.7
101	11	74.746	-141.285	1029.9	-22.3	131	11	74.862	-143.109	1019.5	-0.6
102	12	74.716	-141.199	1027.7	-21.8	132	12	74.844	-143.114	1022.6	-1.0
103	13	74.709	-141.142	1024.7	-19.4	133	13	74.803	-143.142	1031.5	-6.8
104	14	74.731	-141.186	1024.7	-18.8	134	14	74.874	-143.095	1018.9	-3.5
105	15	74.715	-141.223	1027.6	-20.0	135	15	74.884	-143.079	1013.7	-2.0
106	16	74.708	-141.225	1026.8	-20.5	136	16	74.873	-143.061	1009.5	-3.3
107	17	74.700	-141.470	1020.1	-19.4	137	17	74.920	-143.181	1009.4	-6.7
108	18	74.727	-141.737	1023.1	-17.9	138	18	74.952	-143.278	1009.0	-8.9
109	19	74.773	-142.045	1027.0	-17.5	139	19	75.024	-143.322	1006.1	-9.1
110	20	74.785	-142.271	1027.0	-18.7	140	20	75.082	-143.339	1009.8	-8.2
111	21	74.782	-142.358	1025.9	-18.8	141	21	75.117	-143.366	1014.3	-7.9
112	22	74.795	-142.380	1015.5	-18.0	142	22	75.139	-143.291	1015.2	-6.7
113	23	74.746	-142.351	1012.8	-17.1	143	23	75.211	-143.049	1000.3	-4.8
114	24	74.653	-142.476	1015.9	-19.3	144	24	75.161	-142.799	1020.4	-5.0
115	25	74.608	-142.571	1016.6	-18.6	145	25	75.222	-142.689	1019.3	-4.4
116	26	74.590	-142.514	1016.8	-19.2	146	26	75.290	-142.822	1007.6	0.9
117	27	74.589	-142.520	1021.0	-19.4	147	27	75.302	-142.849	1007.4	0.2
118	28	74.592	-142.547	1024.5	-19.3	148	28	75.285	-143.036	1017.2	-1.2
119	29	74.596	-142.650	1027.7	-19.4	149	29	75.228	-143.181	1019.0	-2.4
120	30	74.606	-142.881	1028.9	-17.0	150	30	75.192	-143.227	1019.2	-2.7
						151	31	75.223	-143.266	1018.9	-3.4

BUOY(26693) 96 Jun		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(26693) 96 Jul		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
152	1	75.295	-143.157	1013.8	-0.4	182	1	75.161	-140.328	1013.0	0.8
153	2	75.263	-142.904	1017.2	-0.1	183	2	75.171	-140.266	1018.0	2.4
154	3	75.303	-142.575	1003.7	1.1	184	3	75.194	-140.221	1019.1	2.2
155	4	75.239	-142.033	1004.1	-0.4	185	4	75.222	-140.048	1018.2	1.1
156	5	75.112	-142.047	1014.8	-4.4	186	5	75.195	-140.123	1021.0	1.8
157	6	74.992	-142.065	1020.3	-4.9	187	6	75.185	-140.189	1018.5	2.3
158	7	75.018	-141.774	1002.5	-1.6	188	7	75.186	-140.231	1015.0	1.7
159	8	75.002	-141.650	995.2	0.0	189	8	75.183	-140.183	1011.7	1.2
160	9	74.977	-141.700	999.3	-2.4	190	9	75.136	-140.016	1010.4	0.7
161	10	75.002	-141.746	1005.0	-3.3	191	10	75.004	-139.983	1015.2	0.7
162	11	75.039	-141.813	1012.1	-1.5	192	11	74.931	-139.876	1019.7	-0.4
163	12	75.084	-142.021	1017.8	-0.9	193	12	74.908	-139.727	1022.6	0.7
164	13	75.115	-142.306	1023.8	-2.7	194	13	74.944	-139.634	1015.8	0.8
165	14	75.169	-142.476	1023.5	-3.1	195	14	74.974	-139.378	1011.1	1.4
166	15	75.198	-142.417	1020.1	-0.1	196	15	74.982	-139.265	1008.5	1.4
167	16	75.193	-142.252	1019.9	2.0	197	16	74.952	-139.213	1014.5	0.8
168	17	75.212	-142.123	1016.7	2.4	198	17	74.942	-139.103	1014.3	0.5
169	18	75.208	-141.946	1011.7	1.6	199	18	74.941	-138.848	1007.1	0.6
170	19	75.175	-141.700	1016.6	0.3	200	19	74.903	-138.024	997.7	0.3
171	20	75.172	-141.575	1017.8	1.2	201	20	74.841	-137.813	1002.5	0.0
172	21	75.222	-141.377	1013.4	1.5	202	21	74.841	-137.290	998.8	0.4
173	22	75.210	-141.369	1013.1	1.5	203	22	74.753	-137.041	1013.0	-1.2
174	23	75.210	-141.311	1011.0	1.2	204	23	74.819	-136.640	999.6	-0.6
175	24	75.228	-140.764	1005.2	0.3	205	24	74.610	-135.828	1019.6	-1.2
176	25	75.194	-140.194	1006.2	-0.1	206	25	74.606	-135.493	1016.4	1.0
177	26	75.189	-140.023	1005.2	0.6	207	26	74.660	-135.239	1009.2	2.3
178	27	75.210	-140.025	1002.4	0.1	208	27	74.674	-135.133	1008.4	2.3
179	28	75.186	-140.273	1000.6	0.1	209	28	74.692	-135.069	1003.1	2.0
180	29	75.176	-140.304	1004.5	1.3	210	29	74.665	-134.768	1007.4	0.5
181	30	75.178	-140.409	1006.0	1.5	211	30	74.641	-134.202	1009.2	0.1
						212	31	74.627	-133.948	1013.1	-0.7

BUOY 26693

BUOY(26693) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(26693) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
213	1	74.621	-133.954	1016.5	0.2	244	1	73.269	-131.019	1012.4	-3.7
214	2	74.611	-134.020	1015.9	-0.4	245	2	73.241	-131.440	1018.7	-7.3
215	3	74.628	-134.320	1008.9	-1.6	246	3	73.188	-131.751	1026.0	-4.3
216	4	74.656	-134.817	1005.8	0.1	247	4	73.139	-131.848	1024.7	-2.3
217	5	74.645	-135.317	1016.0	-0.6	248	5	73.076	-131.995	1025.9	-3.9
218	6	74.601	-135.412	1019.0	-2.0	249	6	72.995	-132.225	1026.4	-4.4
219	7	74.550	-135.270	1013.7	0.0	250	7	72.965	-132.175	1020.6	-4.2
220	8	74.467	-134.731	1006.7	-0.9	251	8	72.901	-132.032	1010.7	-3.9
221	9	74.357	-134.274	1002.3	-1.2	252	9	72.782	-132.034	1008.5	-4.7
222	10	74.248	-134.122	1004.9	-0.4	253	10	72.721	-131.681	1002.0	-2.9
223	11	74.173	-134.032	1004.5	-0.5	254	11	72.689	-131.331	1007.2	-4.1
224	12	74.105	-133.696	1003.8	-0.8	255	12	72.635	-131.178	1016.6	-9.8
225	13	74.065	-133.482	1010.2	-2.3	256	13	72.613	-131.266	1010.9	-8.5
226	14	74.127	-133.349	1006.3	-1.0	257	14	72.585	-131.486	1009.6	-6.3
227	15	74.158	-133.092	1001.7	0.2	258	15	72.537	-131.689	1014.0	-8.0
228	16	74.037	-132.956	1016.6	-1.4	259	16	72.487	-131.994	1014.1	-6.0
229	17	74.005	-132.310	1007.5	-0.5	260	17	72.455	-132.290	1004.7	-2.9
230	18	73.972	-131.976	1003.5	-0.2	261	18	72.430	-131.943	1012.3	-5.0
231	19	73.831	-131.960	1012.5	-2.2	262	19	72.412	-131.988	1003.6	-2.4
232	20	73.753	-132.150	1016.6	-3.1	263	20	72.414	-132.061	997.1	-1.3
233	21	73.707	-132.289	1017.8	-2.3	264	21	72.302	-131.845	1014.1	-7.7
234	22	73.658	-132.480	1017.4	-3.5	265	22	72.255	-131.905	1017.2	-7.3
235	23	73.573	-132.575	1017.2	-4.4	266	23	72.200	-132.138	1015.6	-10.8
236	24	73.472	-132.513	1015.4	-4.0	267	24	72.141	-132.374	1020.7	-8.6
237	25	73.460	-132.143	1004.4	-2.5	268	25	72.121	-132.723	1019.9	-4.8
238	26	73.450	-131.889	997.0	-3.3	269	26	72.056	-133.033	1015.8	-6.5
239	27	73.436	-131.979	991.1	-3.1	270	27	71.982	-133.509	1004.2	-8.7
240	28	73.395	-131.514	998.8	-2.6	271	28	71.850	-133.850	1022.4	-14.5
241	29	73.348	-131.001	1005.1	-1.2	272	29	71.772	-133.904	1024.2	-15.2
242	30	73.253	-130.702	1016.3	-2.5	273	30	71.650	-133.829	1023.7	-10.8
243	31	73.260	-130.722	1015.6	-6.6						

BUOY(26693) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(26693) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
274	1	71.605	-133.781	1020.1	-8.6	305	1	71.391	-134.553	1014.3	-8.8
275	2	71.565	-133.833	1025.6	-7.7	306	2	71.388	-134.424	1013.9	-15.5
276	3	71.496	-133.726	1027.6	-12.7	307	3	71.383	-134.307	1009.7	-24.1
277	4	71.527	-133.708	1012.5	-10.7	308	4	71.349	-134.125	1010.9	-26.1
278	5	71.542	-133.756	1003.4	-8.9	309	5	71.329	-134.117	1009.2	-23.7
279	6	71.500	-133.646	999.0	-6.9	310	6	71.326	-134.144	1005.9	-25.8
280	7	71.407	-133.342	1005.8	-13.1	311	7	71.310	-134.215	1012.7	-18.5
281	8	71.382	-133.180	1015.8	-19.2	312	8	71.294	-134.252	1026.3	-16.4
282	9	71.389	-133.070	1020.0	-20.2	313	9	71.282	-134.213	1033.6	-23.6
283	10	71.404	-133.103	1019.8	-15.5	314	10	71.269	-134.147	1034.8	-24.1
284	11	71.428	-133.337	1015.0	-12.4	315	11	71.316	-134.235	1031.5	-23.0
285	12	71.462	-133.595	1006.1	-11.4	316	12	71.434	-134.418	1020.8	-16.9
286	13	71.471	-133.450	1009.9	-15.4	317	13	71.521	-134.358	1015.9	-9.8
287	14	71.476	-133.532	1003.5	-11.9	318	14	71.405	-134.109	1019.5	-13.9
288	15	71.415	-133.741	1004.9	-12.7	319	15	71.294	-133.897	1032.1	-20.3
289	16	71.349	-133.831	1014.7	-17.2	320	16	71.312	-133.902	1035.8	-20.6
290	17	71.325	-133.823	1026.4	-20.9	321	17	71.406	-133.978	1028.3	-14.9
291	18	71.322	-133.857	1030.0	-13.5	322	18	71.560	-133.990	1024.5	-11.4
292	19	71.337	-134.143	1025.9	-12.9	323	19	71.749	-133.956	1027.9	-11.9
293	20	71.338	-134.439	1019.3	-11.5	324	20	71.857	-133.881	1045.2	-16.2
294	21	71.319	-134.629	1016.2	-11.5	325	21	71.944	-133.912	1046.2	-18.4
295	22	71.291	-134.662	1012.9	-12.9	326	22	72.000	-134.061	1039.8	-18.9
296	23	71.262	-134.640	1015.7	-26.2	327	23	72.078	-134.311	1036.2	-17.3
297	24	71.260	-134.588	1013.8	-29.9	328	24	72.158	-134.470	1031.1	-18.9
298	25	71.262	-134.568	1010.8	-32.4	329	25	72.225	-134.589	1020.0	-20.0
299	26	71.255	-134.527	1018.9	-34.1	330	26	72.226	-134.690	1011.7	-21.7
300	27	71.272	-134.483	1019.7	-34.5	331	27	72.152	-134.722	1015.1	-22.8
301	28	71.281	-134.434	1016.8	-32.6	332	28	72.109	-134.723	1015.7	-22.7
302	29	71.275	-134.413	1025.6	-32.5	333	29	72.083	-134.794	1019.2	-21.2
303	30	71.342	-134.577	1017.0	-25.6	334	30	72.047	-134.868	1021.9	-26.1
304	31	71.408	-134.661	1009.1	-10.2						

BUOY 26693

BUOY(26693)		LAT	LON	SLP	Air T
96 Dec		(N)	(+E,-W)	(MB)	('C)
335	1	72.038	-134.993	1022.0	-28.4
336	2	72.058	-135.185	1022.0	-29.1
337	3	72.089	-135.495	1025.7	-28.8
338	4	72.141	-135.908	1015.2	-27.2
339	5	72.229	-136.532	1001.9	-25.6
340	6	72.266	-137.222	1002.0	-27.6
341	7	72.244	-137.699	1010.9	-30.1
342	8	72.213	-137.830	1016.7	-33.8
343	9	72.267	-138.097	998.8	-25.4
344	10	72.351	-138.345	993.4	-21.9
345	11	72.383	-138.452	1000.8	-22.8
346	12	72.426	-138.615	1004.6	-22.5
347	13	72.465	-138.795	1010.5	-24.1
348	14	72.465	-138.954	1019.2	-27.2
349	15	72.445	-139.024	1024.1	-24.9
350	16	72.414	-139.073	1025.2	-29.4
351	17	72.371	-139.147	1036.9	-28.0
352	18	72.346	-139.240	1042.0	-29.4
353	19	72.377	-139.547	1038.8	-30.4
354	20	72.400	-139.918	1035.4	-30.8
355	21	72.422	-140.191	1041.9	-31.3
356	22	72.446	-140.359	1046.2	-30.8
357	23	72.500	-140.384	1036.8	-23.3
358	24	72.405	-140.374	1034.5	-19.7
359	25	72.306	-140.152	1028.2	-14.4
360	26	72.120	-139.803	1035.3	-16.1
361	27	71.947	-139.706	1031.5	-21.8
362	28	71.864	-139.696	1031.7	-24.7
363	29	71.873	-139.702	1034.3	-26.8
364	30	71.812	-139.755	1022.7	-24.0
365	31	71.728	-139.840	1023.1	-24.9
366	32	71.726	-139.843	1019.8	-27.7

BUOY 26695

BUOY(26695) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(26695) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
262	19	79.125	-171.824	1020.0	-7.9	274	1	78.987	-171.777	1021.2	-10.0
263	20	79.068	-172.257	1012.7	-11.2	275	2	78.942	-171.432	1025.4	-13.9
264	21	79.046	-172.603	1014.4	-12.1	276	3	79.009	-171.473	1004.2	-11.5
265	22	79.008	-172.884	1022.7	-14.5	277	4	79.018	-171.687	1005.7	-15.8
266	23	78.958	-173.232	1031.8	-13.5	278	5	78.993	-171.502	1002.0	-10.3
267	24	78.916	-173.279	1034.5	-21.1	279	6	78.990	-171.655	1001.8	-16.6
268	25	78.910	-173.137	1029.6	-16.7	280	7	78.924	-171.756	1019.0	-22.0
269	26	78.931	-172.685	1022.3	-12.9	281	8	78.773	-171.598	1017.4	-16.7
270	27	78.928	-172.595	1021.7	-17.6	282	9	78.691	-171.788	1025.5	-17.8
271	28	78.971	-172.357	1018.9	-15.4	283	10	78.605	-171.973	1028.8	-18.4
272	29	79.019	-172.189	1013.8	-6.1	284	11	78.555	-172.125	1025.6	-22.5
273	30	79.036	-172.072	1013.3	-8.4	285	12	78.536	-172.204	1020.2	-22.7
						286	13	78.519	-172.254	1012.5	-24.9
						287	14	78.521	-172.050	1002.1	-23.5
						288	15	78.641	-171.881	994.2	-14.0
						289	16	78.700	-171.729	998.3	-12.1
						290	17	78.691	-171.574	1016.8	-17.1
						291	18	78.718	-171.628	1025.2	-15.7
						292	19	78.727	-171.494	1028.0	-14.1
						293	20	78.751	-171.196	1025.0	-14.6
						294	21	78.764	-171.074	1020.0	-14.9
						295	22	78.734	-171.118	1026.7	-27.8
						296	23	78.692	-170.993	1022.4	-18.9
						297	24	78.638	-171.078	1024.2	-17.9
						298	25	78.612	-171.178	1026.5	-23.8
						299	26	78.584	-171.266	1028.1	-20.9
						300	27	78.577	-171.344	1026.3	-25.6
						301	28	78.573	-171.468	1025.0	-29.3
						302	29	78.599	-171.717	1023.6	-29.5
						303	30	78.672	-172.477	1016.1	-26.8
						304	31	78.690	-173.500	1017.0	-25.6

BUOY(26695) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(26695) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
305	1	78.647	-173.879	1025.3	-26.6	335	1	78.909	-172.451	1027.0	-31.4
306	2	78.502	-174.112	1022.1	-22.8	336	2	78.925	-172.414	1027.9	-29.9
307	3	78.443	-174.545	1018.0	-21.7	337	3	78.961	-172.555	1022.1	-25.5
308	4	78.423	-174.953	1020.9	-18.4	338	4	79.068	-172.937	1014.4	-23.9
309	5	78.382	-175.135	1021.5	-25.2	339	5	79.136	-173.205	1016.9	-31.0
310	6	78.311	-175.146	1014.9	-24.1	340	6	79.155	-173.371	1023.6	-32.1
311	7	78.260	-175.147	1018.2	-19.4	341	7	79.158	-173.507	1030.0	-29.2
312	8	78.186	-175.000	1029.4	-19.8	342	8	79.162	-173.794	1026.0	-31.0
313	9	78.138	-174.704	1027.2	-23.3	343	9	79.159	-174.214	1016.5	-31.6
314	10	78.191	-174.444	1016.7	-17.1	344	10	79.129	-174.794	1010.9	-32.1
315	11	78.266	-174.309	1016.4	-17.0	345	11	79.106	-175.128	1007.0	-31.2
316	12	78.299	-174.406	1012.2	-25.4	346	12	79.108	-175.172	1014.3	-33.4
317	13	78.242	-174.594	1009.0	-20.2	347	13	79.090	-175.163	1018.4	-31.0
318	14	78.174	-174.284	1023.6	-19.8	348	14	79.120	-175.356	1015.5	-24.7
319	15	78.202	-174.196	1025.1	-22.0	349	15	79.178	-175.412	1026.5	-29.8
320	16	78.351	-174.520	1007.2	-10.6	350	16	79.203	-175.410	1035.2	-27.1
321	17	78.594	-174.406	988.6	-2.7	351	17	79.201	-175.429	1045.5	-24.6
322	18	78.768	-173.508	1004.0	-12.3	352	18	79.222	-175.566	1048.6	-30.1
323	19	78.852	-173.453	990.4	-5.9	353	19	79.281	-175.673	1047.8	-32.1
324	20	78.910	-172.866	1028.4	-17.7	354	20	79.333	-175.775	1047.6	-33.4
325	21	78.994	-173.044	1019.5	-10.5	355	21	79.388	-176.060	1041.9	-27.3
326	22	79.109	-173.106	1019.9	-15.3	356	22	79.483	-176.300	1033.8	-26.0
327	23	79.242	-173.337	1021.0	-11.4	357	23	79.528	-176.251	1034.1	-22.2
328	24	79.283	-173.398	1030.9	-13.4	358	24	79.654	-176.062	1010.1	-10.9
329	25	79.219	-173.602	1030.7	-22.1	359	25	79.680	-175.164	1007.9	-17.1
330	26	79.146	-173.653	1031.5	-26.8	360	26	79.577	-173.965	1013.5	-25.0
331	27	79.072	-173.500	1029.3	-27.1	361	27	79.536	-173.693	1034.3	-28.1
332	28	79.028	-173.023	1020.7	-23.2	362	28	79.598	-173.741	1035.1	-27.9
333	29	78.975	-172.706	1021.2	-22.0	363	29	79.629	-173.872	1021.8	-22.8
334	30	78.919	-172.601	1026.8	-25.6	364	30	79.618	-174.090	1027.6	-27.2
						365	31	79.638	-174.163	1029.4	-27.8

BUOY 26698

BUOY(26698) 96 Jul		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(26698) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
211	30	75.408	-169.458		-1.0	213	1	75.336	-168.968		-2.3
212	31	75.360	-169.261		-2.3	214	2	75.381	-168.856		-2.3
						215	3	75.464	-169.274		-0.9
						216	4	75.509	-169.878		-1.1
						217	5	75.565	-170.271		-2.1
						218	6	75.599	-170.333		-0.4
						219	7	75.568	-169.912		-0.5
						220	8	75.517	-169.508		-1.2
						221	9	75.500	-169.525		-0.6
						222	10	75.505	-169.537		-1.1
						223	11	75.473	-169.310		-2.5
						224	12	75.458	-169.043		-0.9
						225	13	75.484	-168.730		-0.1
						226	14	75.480	-168.590		-2.3
						227	15	75.411	-168.240		-3.1
						228	16	75.435	-167.577		-0.5
						229	17	75.397	-166.671		0.0
						230	18	75.296	-166.368		-0.8
						231	19	75.296	-166.196		-0.4
						232	20	75.304	-166.425		-1.4
						233	21	75.388	-166.454		-1.5
						234	22	75.487	-166.459		-3.0
						235	23	75.550	-166.078		-1.8
						236	24	75.540	-165.658		-2.1
						237	25	75.466	-165.726		-4.3
						238	26	75.355	-165.794		-3.8
						239	27	75.179	-166.029		-4.2
						240	28	75.046	-165.859		-2.3
						241	29	74.988	-165.564		-1.9
						242	30	75.044	-165.638		-2.4
						243	31	75.107	-166.003		-3.4

BUOY(26698) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(26698) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
244	1	75.180	-166.409		-3.6	274	1	75.010	-168.156		-10.0
245	2	75.314	-166.881		-4.2	275	2	74.981	-167.915		-10.9
246	3	75.475	-167.274		-1.7	276	3	75.067	-167.531		-6.6
247	4	75.549	-167.201		-1.0	277	4	75.022	-167.092		-7.9
248	5	75.603	-167.058		-2.5	278	5	74.966	-166.737		-6.6
249	6	75.723	-166.779		-2.0	279	6	74.890	-166.205		-11.8
250	7	75.763	-166.614		-0.5	280	7	74.785	-165.985		-17.9
251	8	75.709	-166.939		-3.4	281	8	74.693	-165.759		-17.7
252	9	75.551	-166.682		-3.4	282	9	74.574	-165.750		-19.7
253	10	75.324	-166.364		-4.4	283	10	74.517	-165.998		-16.9
254	11	75.196	-166.376		-5.0	284	11	74.523	-166.284		-20.4
255	12	75.106	-166.194		-3.7	285	12	74.490	-166.637		-19.0
256	13	75.002	-166.239		-7.9	286	13	74.423	-166.912		-19.9
257	14	74.982	-166.423		-10.3	287	14	74.392	-166.944		-20.9
258	15	74.988	-166.496		-9.5	288	15	74.542	-166.812		-10.9
259	16	74.997	-166.681		-10.3	289	16	74.647	-166.366		-6.2
260	17	74.959	-167.101		-10.2	290	17	74.680	-166.096		-7.6
261	18	74.912	-167.582		-8.1	291	18	74.770	-166.086		-9.3
262	19	74.911	-168.036		-9.0	292	19	74.825	-166.252		-12.5
263	20	74.900	-168.215		-8.5	293	20	74.803	-166.373		-14.0
264	21	74.888	-168.206		-11.5	294	21	74.763	-166.446		-18.4
265	22	74.886	-168.257		-12.1	295	22	74.744	-166.452		-18.5
266	23	74.862	-168.361		-11.7	296	23	74.698	-166.519		-19.9
267	24	74.835	-168.615		-15.0	297	24	74.611	-166.484		-18.2
268	25	74.802	-168.710		-18.2	298	25	74.566	-166.547		-21.7
269	26	74.784	-168.713		-16.8	299	26	74.532	-166.676		-24.0
270	27	74.784	-168.726		-18.5	300	27	74.518	-166.855		-24.0
271	28	74.844	-168.701		-11.2	301	28	74.501	-167.055		-22.8
272	29	74.947	-168.464		-2.8	302	29	74.589	-167.626		-19.3
273	30	75.053	-168.193		-3.9	303	30	74.771	-169.052		-15.0
						304	31	74.769	-170.112		-16.9

BUOY 26698

BUOY(26698) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(26698) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
305	1	74.706	-170.566		-24.8	335	1	74.571	-173.403		-26.2
306	2	74.605	-170.529		-24.5	336	2	74.537	-173.691		-19.9
307	3	74.607	-170.785		-24.2	337	3	74.489	-173.955		-22.0
308	4	74.631	-171.383		-20.9	338	4	74.448	-173.896		-29.2
309	5	74.585	-171.830		-16.7	339	5	74.374	-173.918		-27.0
310	6	74.500	-171.937		-21.6	340	6	74.333	-174.093		-28.6
311	7	74.426	-171.905		-23.3	341	7	74.334	-174.294		-28.0
312	8	74.363	-171.869		-21.4	342	8	74.344	-174.559		-28.7
313	9	74.317	-171.857		-20.9	343	9	74.348	-174.940		-30.6
314	10	74.390	-171.952		-11.1	344	10	74.313	-175.184		-32.4
315	11	74.446	-172.288		-14.3	345	11	74.285	-175.183		-35.6
316	12	74.418	-172.639		-14.7	346	12	74.275	-175.178		-35.4
317	13	74.326	-172.527		-18.7	347	13	74.211	-175.279		-29.2
318	14	74.300	-172.342		-17.8	348	14	74.172	-175.342		-27.5
319	15	74.383	-172.665		-9.9	349	15	74.210	-175.355		-30.7
320	16	74.564	-173.014		-1.0	350	16	74.255	-175.487		-23.1
321	17	74.834	-173.071		-1.1	351	17	74.265	-175.644		-25.0
322	18	74.924	-172.916		-5.1	352	18	74.297	-175.877		-26.0
323	19	75.030	-172.879		-5.0	353	19	74.348	-176.224		-26.1
324	20	75.069	-172.589		-7.8	354	20	74.392	-176.717		-22.2
325	21	75.118	-172.758		-5.9	355	21	74.475	-177.342		-20.4
326	22	75.184	-172.945		-5.9	356	22	74.561	-177.841		-18.1
327	23	75.236	-172.944		-9.9	357	23	74.638	-177.932		-15.3
328	24	75.182	-172.986		-15.3	358	24	74.802	-177.775		-8.3
329	25	75.072	-173.257		-18.9	359	25	74.837	-177.060		-13.5
330	26	74.927	-173.550		-22.3	360	26	74.812	-176.583		-19.7
331	27	74.820	-173.637		-25.7	361	27	74.815	-176.644		-20.7
332	28	74.773	-173.597		-27.7	362	28	74.885	-176.857		-19.4
333	29	74.705	-173.402		-24.3	363	29	74.919	-176.755		-15.6
334	30	74.614	-173.336		-24.0	364	30	74.908	-176.834		-18.7
						365	31	74.948	-177.167		-18.1
						366	32	74.912	-177.442		-21.0

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BUOY(26699) 96 Jun		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(26699) 96 Jul		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
172	21	75.936	-167.523	1016.0		182	1	75.964	-165.271	1010.2	
173	22	75.919	-167.414	1016.7		183	2	76.077	-165.147	1007.5	
174	23	76.005	-167.111	997.6		184	3	76.138	-165.068	1010.0	
175	24	75.909	-166.650	1006.2		185	4	76.122	-165.023	1020.0	
176	25	75.844	-166.479	1007.6		186	5	76.140	-164.981	1020.0	
177	26	75.831	-166.168	999.5		187	6	76.171	-164.924	1014.7	
178	27	75.830	-165.863	997.6		188	7	76.200	-164.877	1011.6	
179	28	75.840	-165.618	996.9		189	8	76.203	-164.869	1013.5	
180	29	75.862	-165.331	999.8		190	9	76.127	-164.935	1020.1	
181	30	75.940	-165.254	1002.5		191	10	76.046	-164.810	1022.8	
						192	11	76.028	-164.671	1021.8	
						193	12	76.067	-164.546	1016.1	
						194	13	76.141	-164.424	1007.8	
						195	14	76.176	-164.254	1003.1	
						196	15	76.142	-164.068	1008.7	
						197	16	76.143	-163.878	1014.1	
						198	17	76.199	-163.743	1011.9	
						199	18	76.204	-163.553	1007.5	
						200	19	76.176	-163.375	1007.0	
						201	20	76.252	-163.317	1007.4	
						202	21	76.162	-163.050	1005.9	
						203	22	76.146	-162.705	1006.4	
						204	23	76.100	-162.589	1001.1	
						212	31	76.315	-161.196	1010.0	

BUOY(26699) 96 Aug		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(26699) 96 Sep		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
213	1	76.288	-160.791	1012.1		244	1	75.527	-156.904	1018.6	
214	2	76.334	-160.501	1012.0		245	2	75.622	-157.471	1025.2	
215	3	76.414	-160.782	1008.6		246	3	75.765	-157.992	1023.2	
216	4	76.503	-161.372	1011.0		247	4	75.945	-158.240	1015.1	
217	5	76.557	-161.602	1019.1		248	5	76.045	-158.327	1015.6	
218	6	76.563	-161.459	1019.3		249	6	76.134	-158.041	1017.2	
219	7	76.488	-160.834	1012.9		250	7	76.144	-157.762	1018.9	
220	8	76.353	-160.391	1013.1		251	8	76.083	-157.962	1012.4	
221	9	76.229	-160.313	1013.8		252	9	75.955	-157.744	1011.8	
222	10	76.154	-160.358	1013.8		253	10	75.805	-157.568	1007.7	
223	11	76.072	-160.107	1007.0		254	11	75.695	-157.660	1009.7	
224	12	76.011	-159.772	1003.4		255	12	75.664	-157.491	1009.0	
225	13	76.022	-159.362	1000.4		256	13	75.628	-157.542	1009.3	
226	14	76.014	-159.186	995.2		257	14	75.603	-157.623	1012.5	
227	15	75.936	-158.929	993.7		258	15	75.598	-157.577	1017.3	
228	16	75.887	-158.348	994.8		259	16	75.605	-157.686	1023.8	
229	17	75.870	-157.387	1002.9		260	17	75.595	-158.138	1023.1	
230	18	75.737	-156.999	1014.6		261	18	75.554	-158.647	1017.3	
231	19	75.745	-156.876	1015.5		262	19	75.511	-158.967	1013.4	
232	20	75.747	-157.100	1004.8		263	20	75.480	-159.040	1009.2	
233	21	75.779	-157.115	1007.0		264	21	75.458	-158.904	1011.4	
234	22	75.825	-157.098	1003.7		265	22	75.463	-158.884	1016.2	
235	23	75.815	-156.935	1005.2		266	23	75.460	-158.946	1024.8	
236	24	75.776	-156.461	1005.8		267	24	75.439	-159.111	1026.5	
237	25	75.728	-156.402	1000.7		268	25	75.417	-159.234	1029.4	
238	26	75.649	-156.401	1000.9		269	26	75.408	-159.233	1026.0	
239	27	75.551	-156.699	999.2		270	27	75.391	-159.238	1021.3	
240	28	75.418	-156.656	1001.5		271	28	75.404	-159.204	1029.4	
241	29	75.312	-156.164	1009.2		272	29	75.456	-158.898	1023.7	
242	30	75.339	-156.099	1012.9		273	30	75.516	-158.523	1019.0	
243	31	75.446	-156.423	1014.4							

BUOY 26699

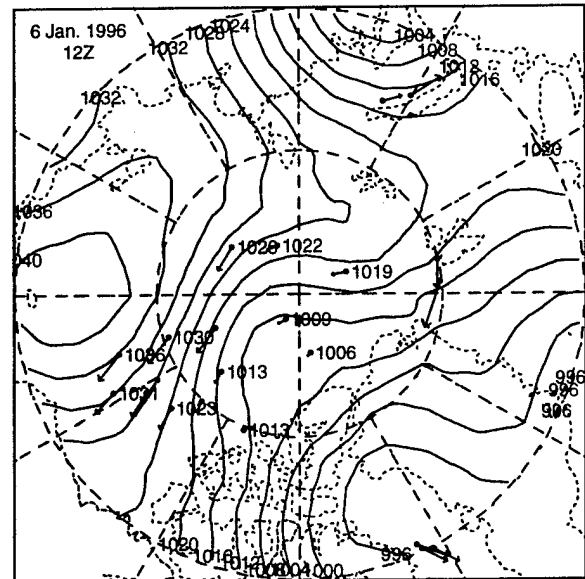
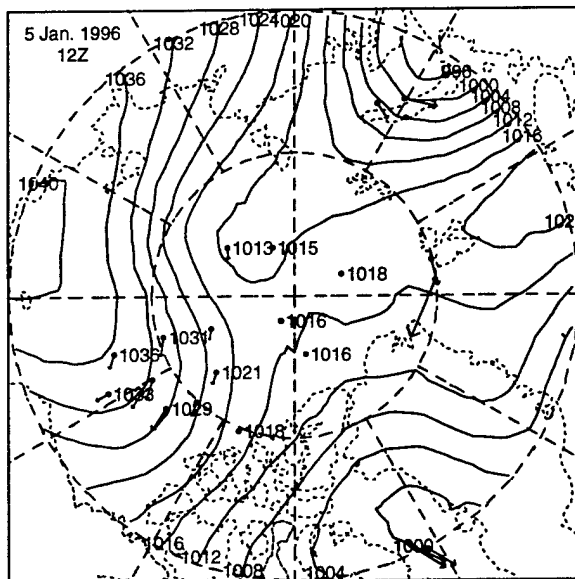
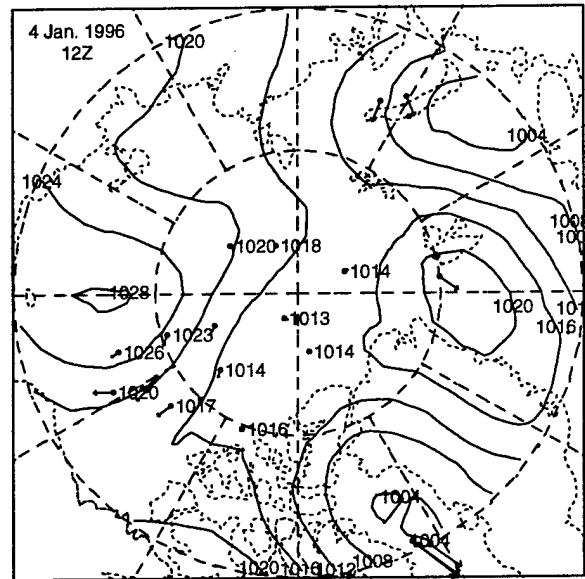
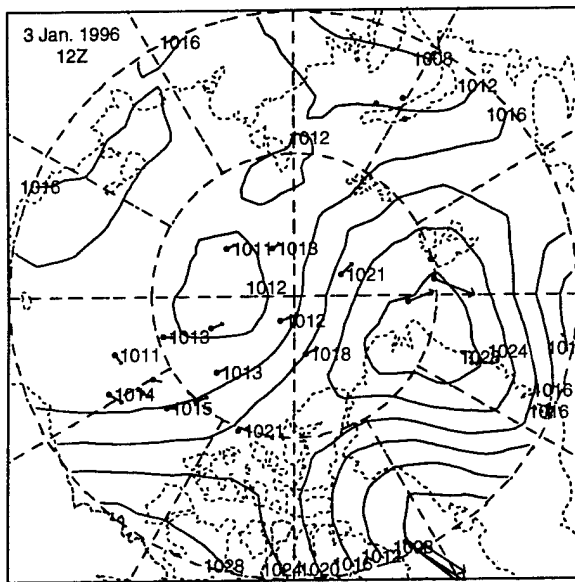
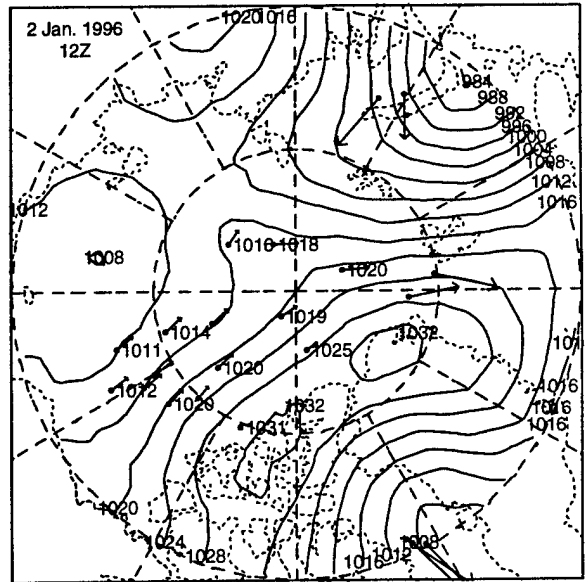
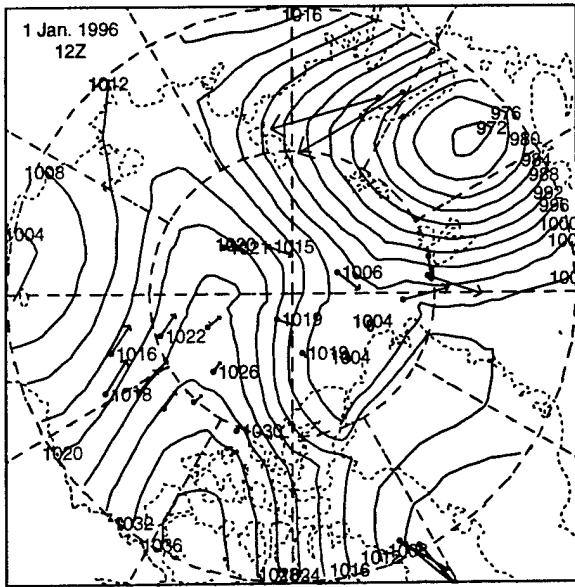
BUOY(26699) 96 Oct		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)	BUOY(26699) 96 Nov		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
274	1	75.511	-158.339	1019.9		305	1	75.538	-158.845		
275	2	75.434	-158.070	1027.0		306	2	75.407	-158.547		
276	3	75.500	-157.596			307	3	75.356	-158.660		
277	4	75.504	-157.163			308	4	75.400	-158.899		
278	5	75.460	-156.836			309	5	75.402	-159.167		
279	6	75.438	-156.402			310	6	75.358	-159.303		
280	7	75.349	-156.268			311	7	75.319	-159.477		
281	8	75.277	-155.894			312	8	75.278	-159.451		
282	9	75.202	-155.801			313	9	75.203	-159.363		
283	10	75.178	-155.960			314	10	75.196	-159.361		
284	11	75.199	-156.105			315	11	75.268	-159.560		
285	12	75.206	-156.400			316	12	75.345	-159.835		
286	13	75.197	-156.621			317	13	75.365	-159.695		
287	14	75.176	-156.573			318	14	75.258	-159.189		
288	15	75.226	-156.464			319	15	75.243	-159.106		
289	16	75.384	-156.045			320	16	75.374	-159.317		
290	17	75.420	-155.644			321	17	75.571	-159.345		
291	18	75.475	-155.518			322	18	75.660	-159.022		
292	19	75.543	-155.688			323	19	75.778	-158.953		
293	20	75.581	-155.841			324	20	75.855	-158.537		
294	21	75.584	-155.889			325	21	76.026	-158.831		
295	22	75.561	-155.848			326	22	76.208	-159.106		
296	23	75.506	-155.826			327	23	76.346	-159.364		
297	24	75.436	-155.836			328	24	76.420	-159.593		
298	25	75.377	-155.970			329	25	76.428	-159.882		
299	26	75.329	-156.097			330	26	76.336	-160.324		
300	27	75.279	-156.270			331	27	76.230	-160.573		
301	28	75.252	-156.412			332	28	76.155	-160.599		
302	29	75.285	-156.506			333	29	76.113	-160.355		
303	30	75.470	-157.251			334	30	76.084	-160.333		
304	31	75.611	-158.370								

BUOY(26699) 96 Dec		LAT (N)	LON (+E,-W)	SLP (MB)	Air T (°C)
335	1	76.064	-160.420		
336	2	76.071	-160.578		
337	3	76.144	-160.991		
338	4	76.245	-161.349		
339	5	76.300	-161.740		
340	6	76.299	-162.140		
341	7	76.281	-162.392		
342	8	76.266	-162.641		
343	9	76.270	-163.024		
344	10	76.251	-163.493		
345	11	76.257	-163.596		
346	12	76.255	-163.594		
347	13	76.224	-163.664		
348	14	76.258	-163.862		
349	15	76.306	-163.858		
350	16	76.318	-163.940		
351	17	76.318	-164.082		
352	18	76.335	-164.289		
353	19	76.365	-164.557		
354	20	76.378	-164.904		
355	21	76.443	-165.380		
356	22	76.545	-165.698		
357	23	76.584	-165.660		
358	24	76.705	-165.286		
359	25	76.733	-164.519		
360	26	76.608	-163.582		
361	27	76.572	-163.426		
362	28	76.615	-163.534		
363	29	76.696	-163.392		
364	30	76.671	-163.487		
365	31	76.702	-163.661		
366	32	76.706	-163.731		

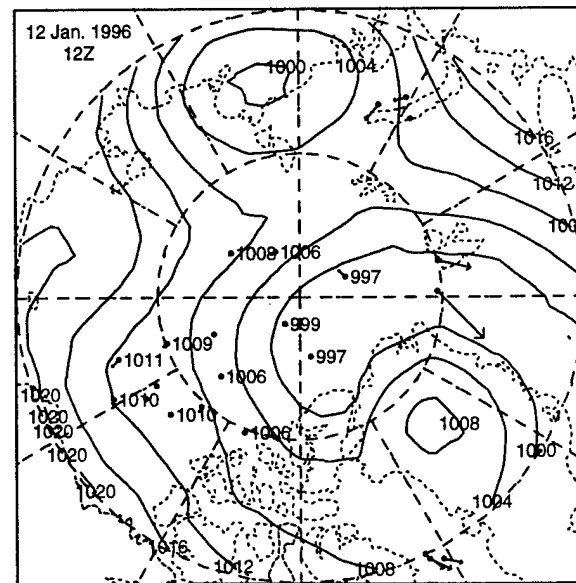
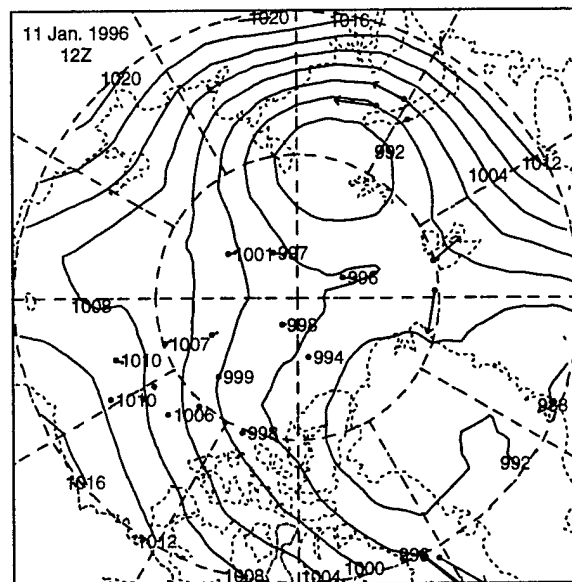
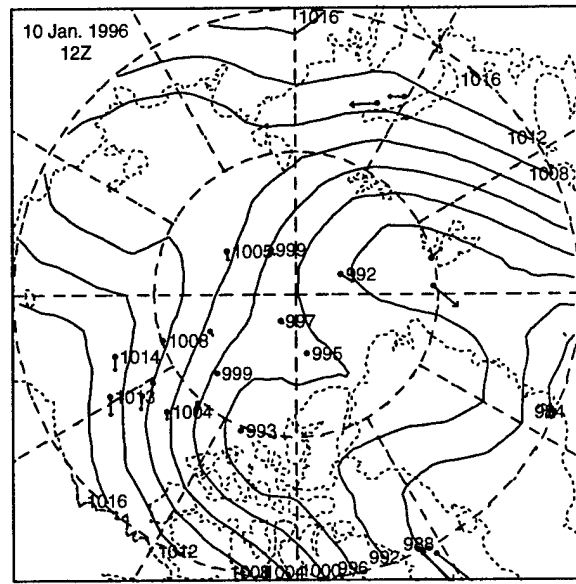
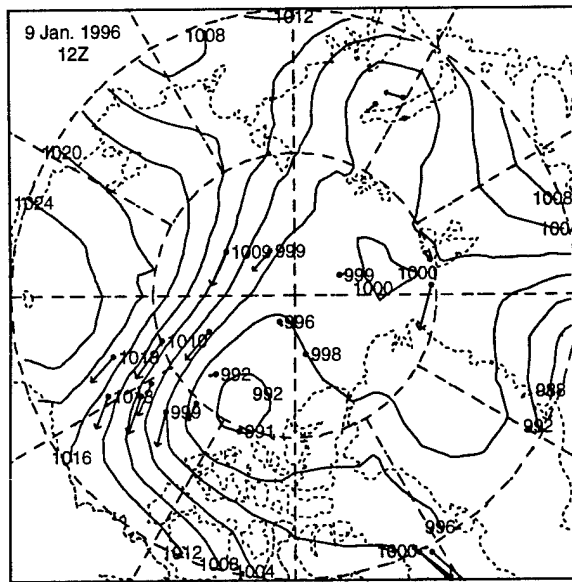
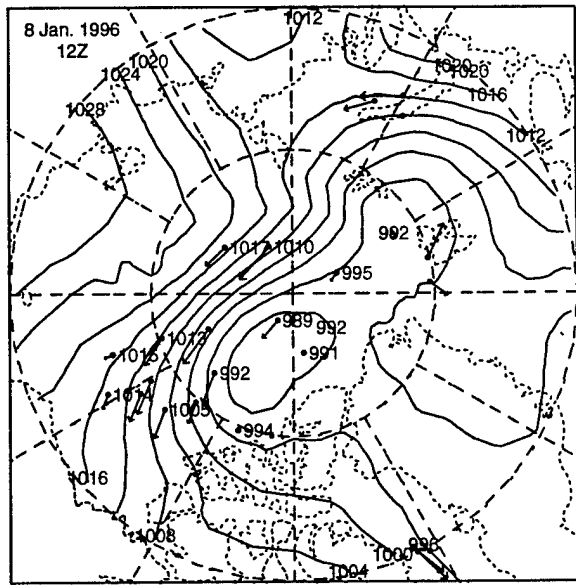
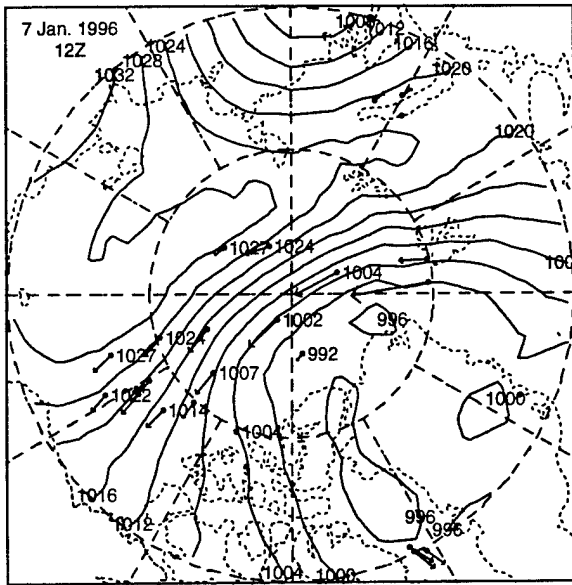
VII. Graphical Data

The plots show contours of surface pressure at 1200 GMT. The daily displacement of each buoy from 0 GMT to 24GMT 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.

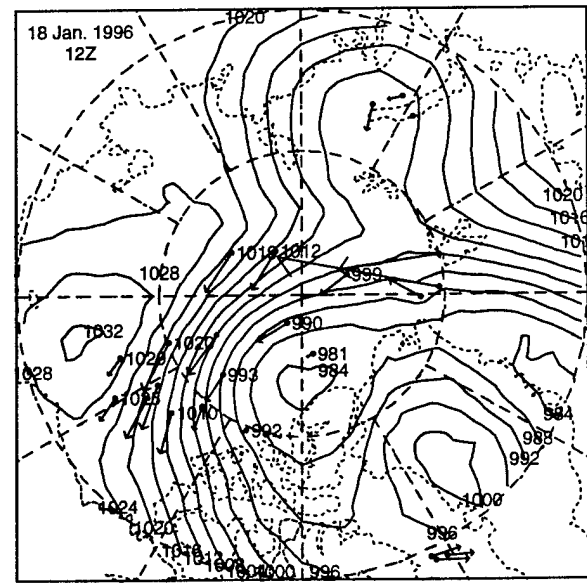
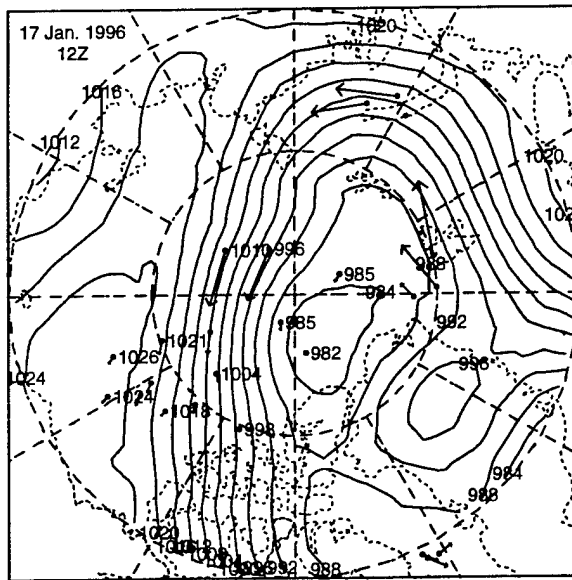
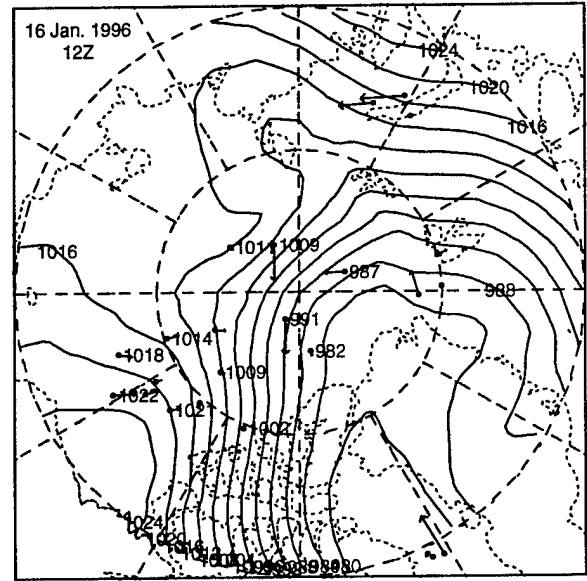
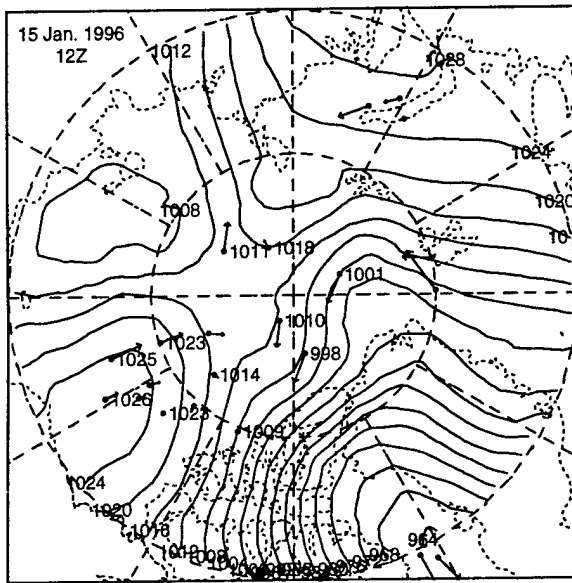
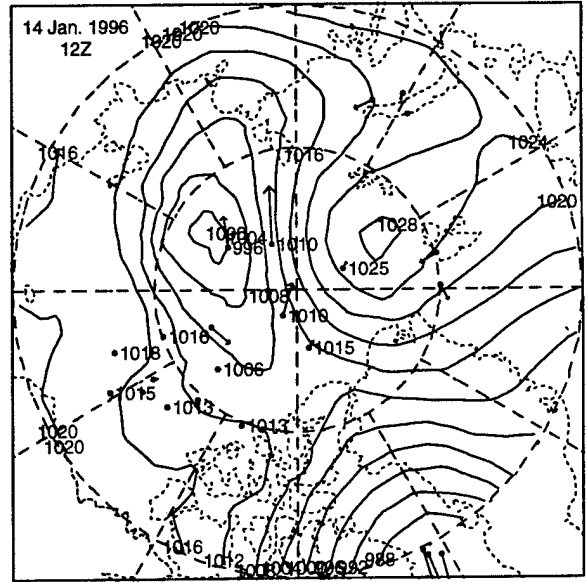
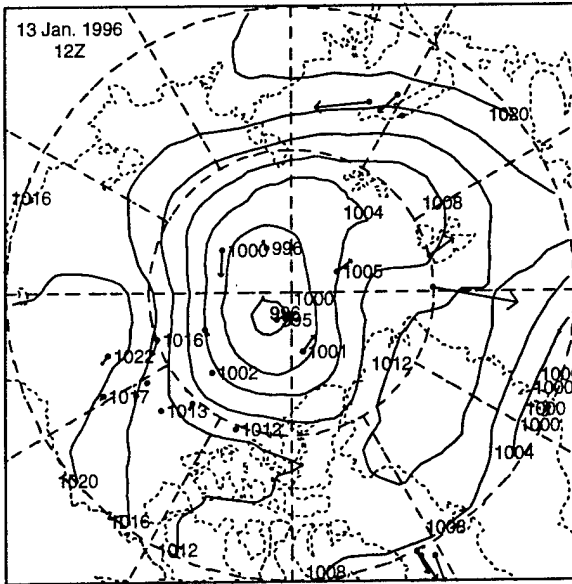
1 JAN 1996 - 6 JAN 1996



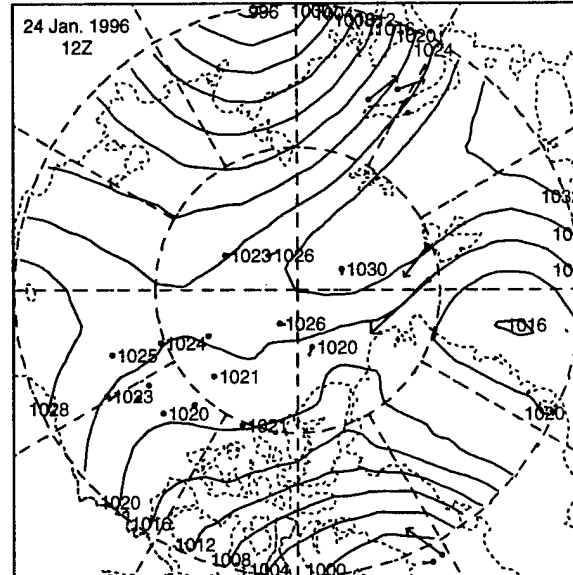
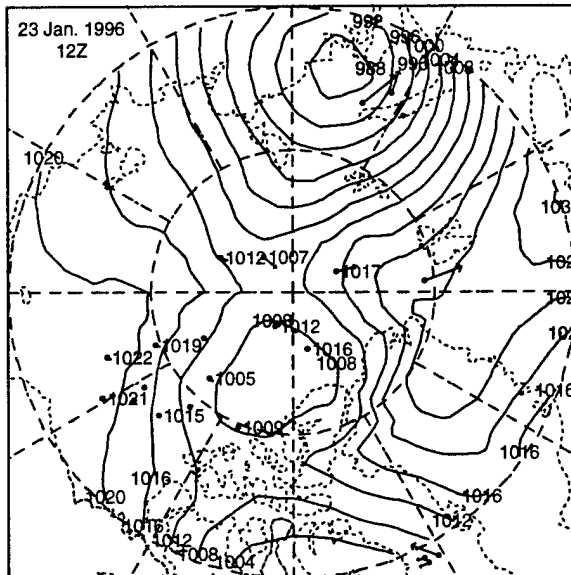
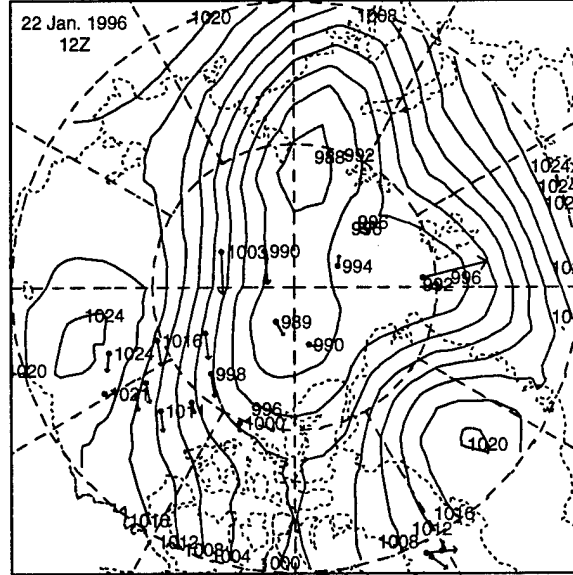
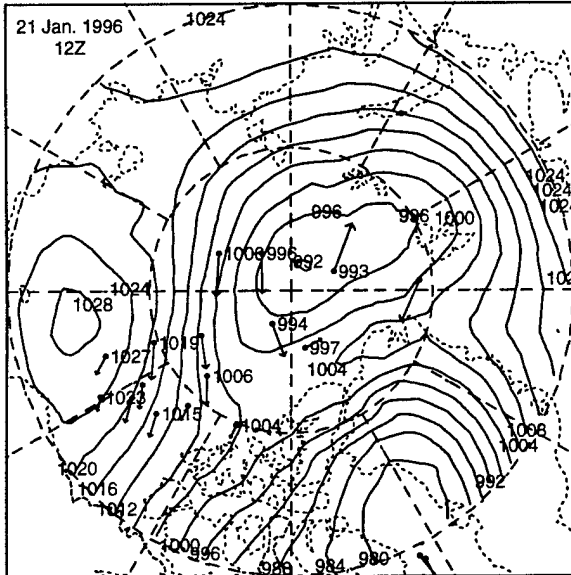
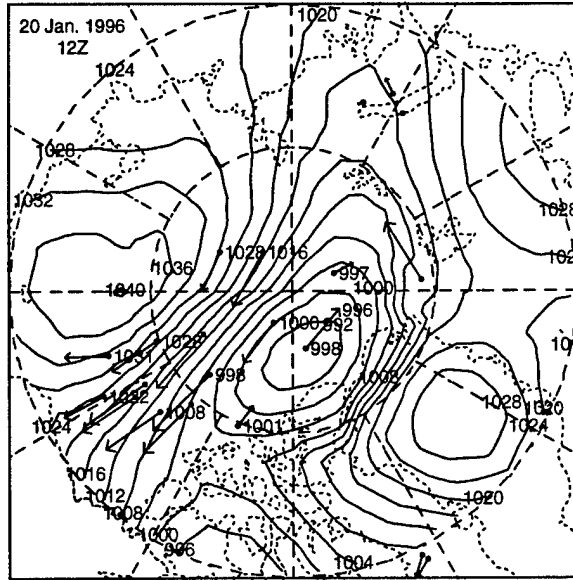
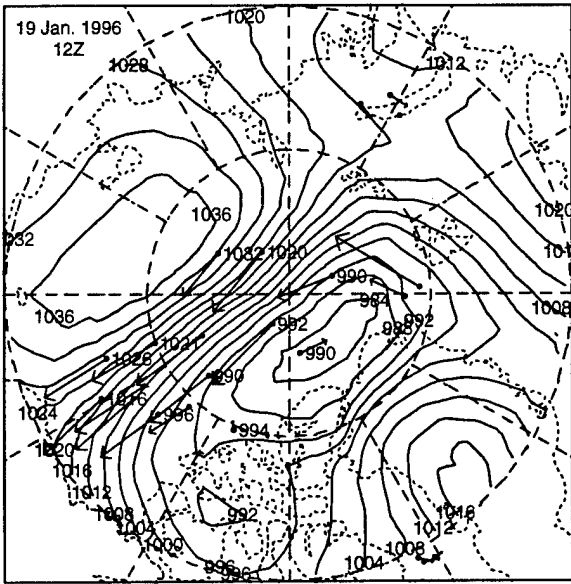
7 JAN 1996 - 12 JAN 1996



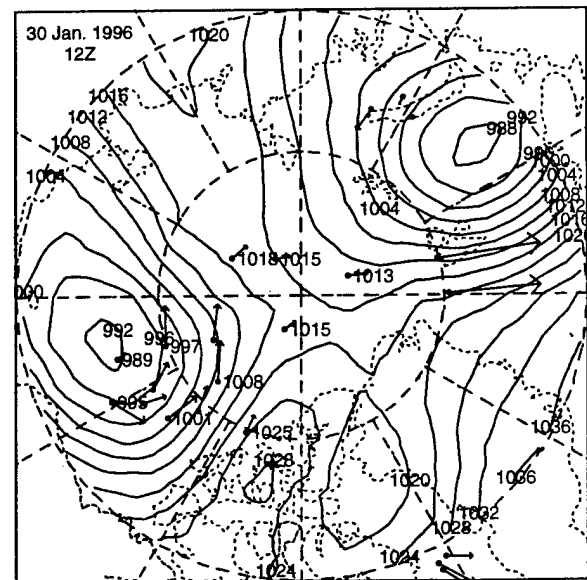
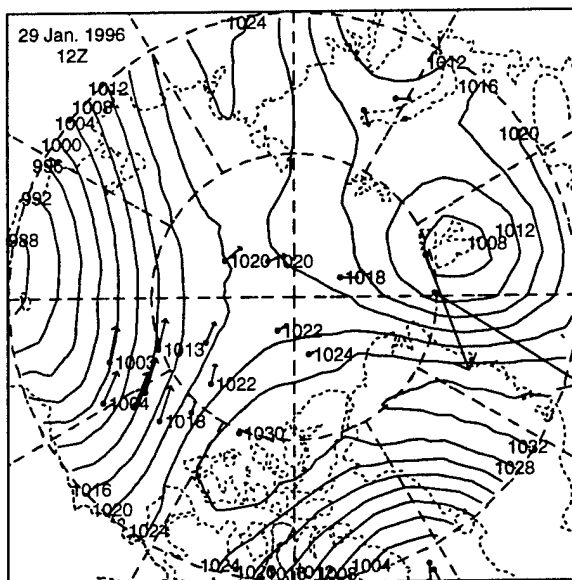
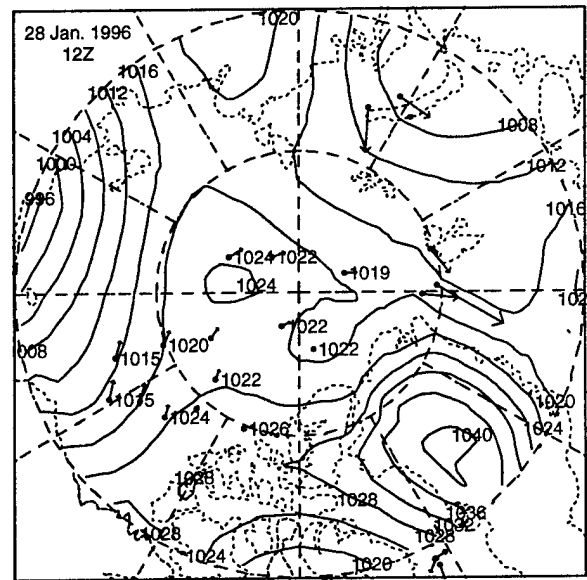
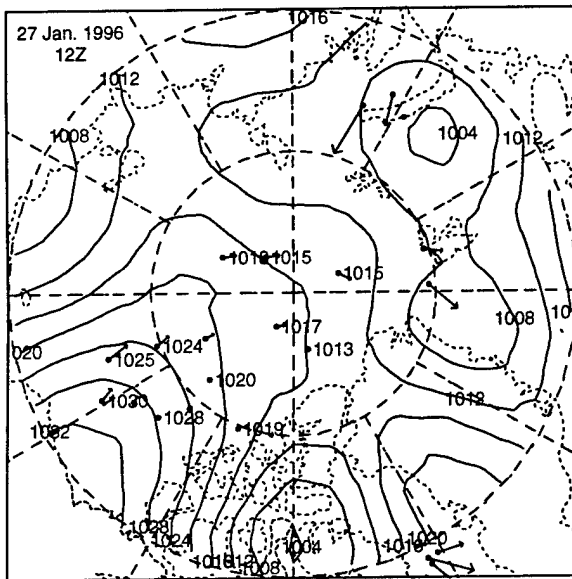
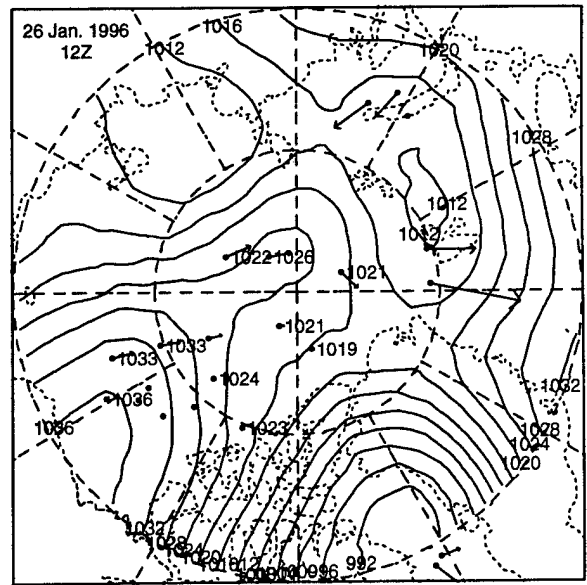
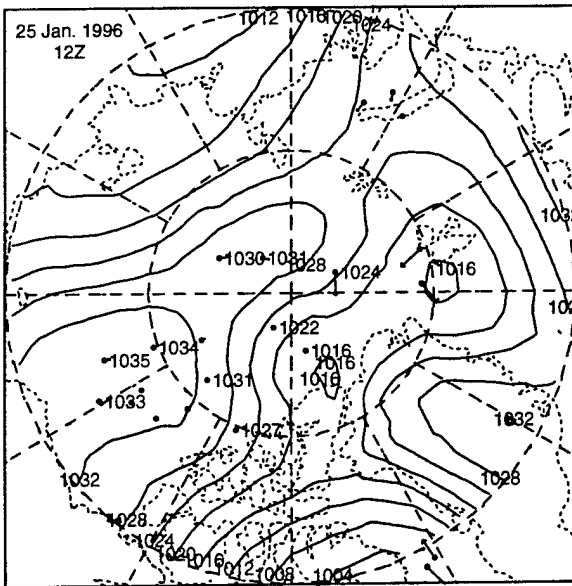
13 JAN 1996 - 18 JAN 1996



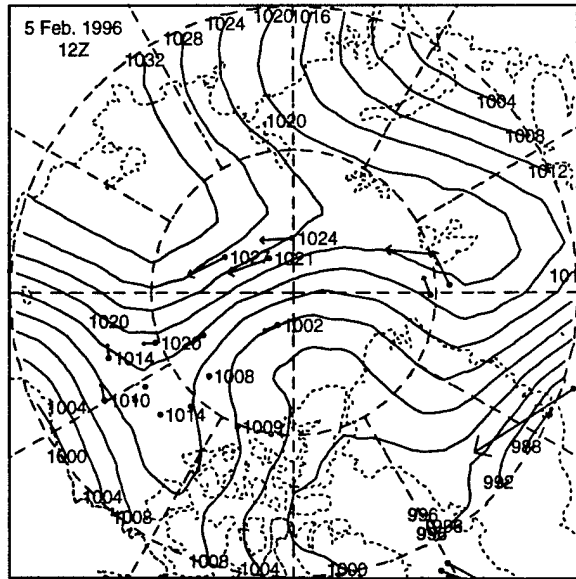
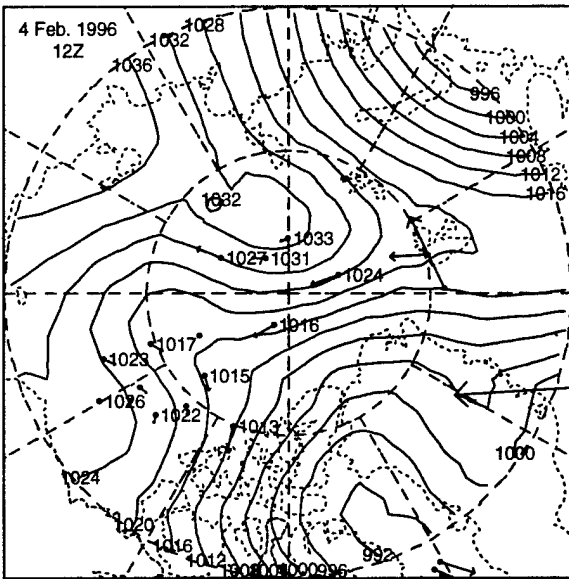
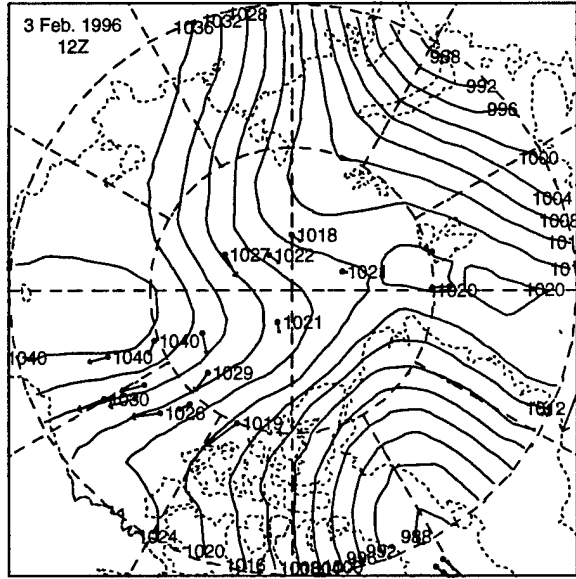
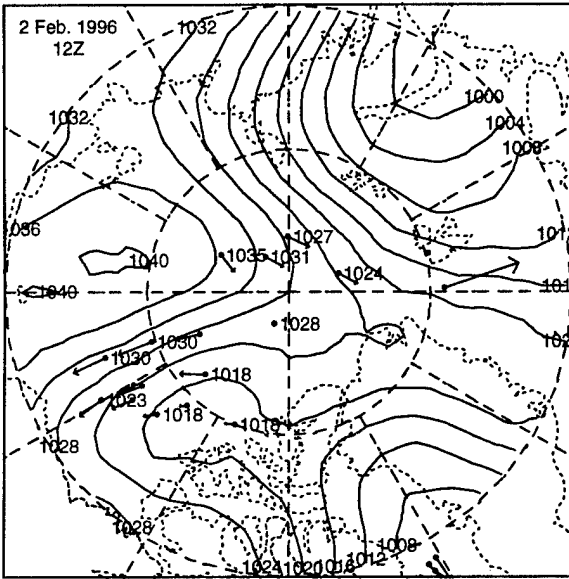
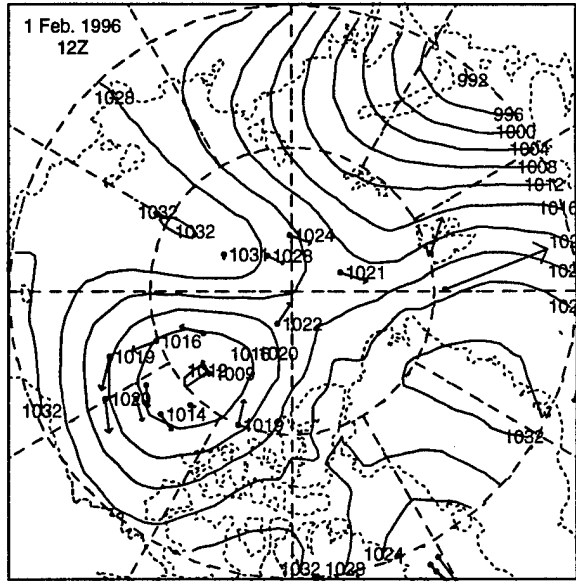
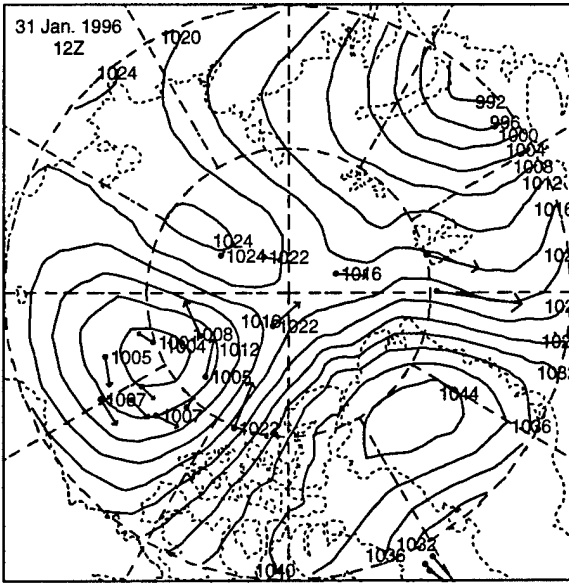
19 JAN 1996 - 24 JAN 1996



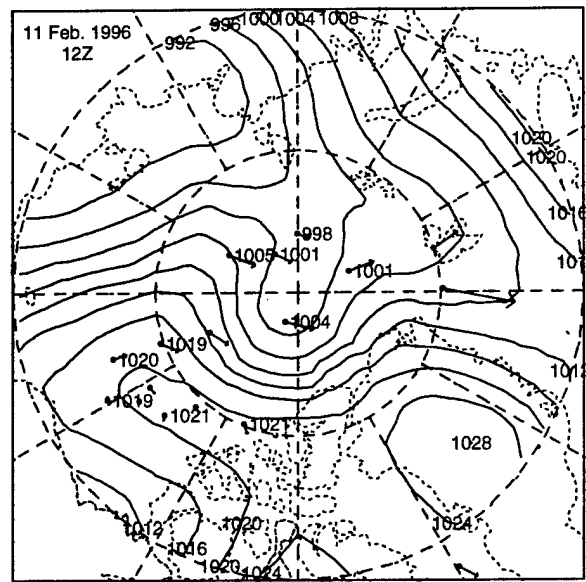
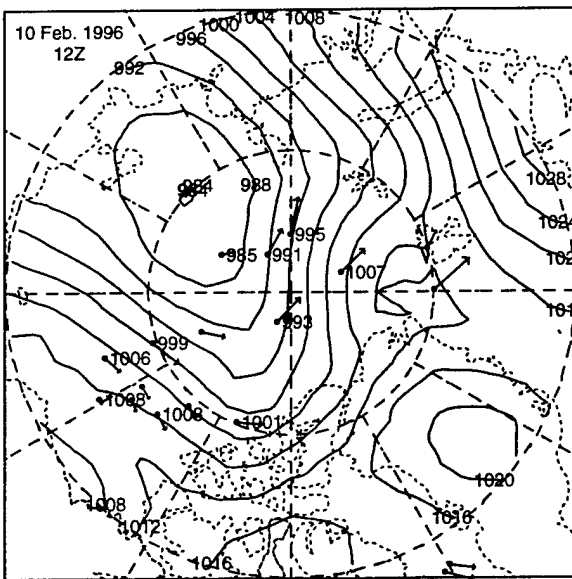
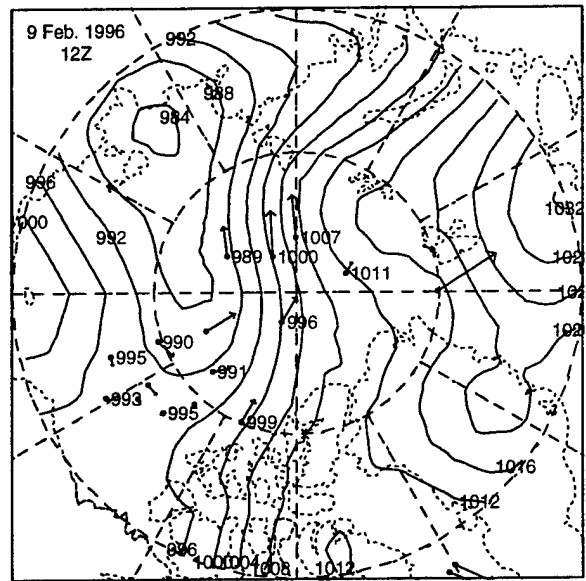
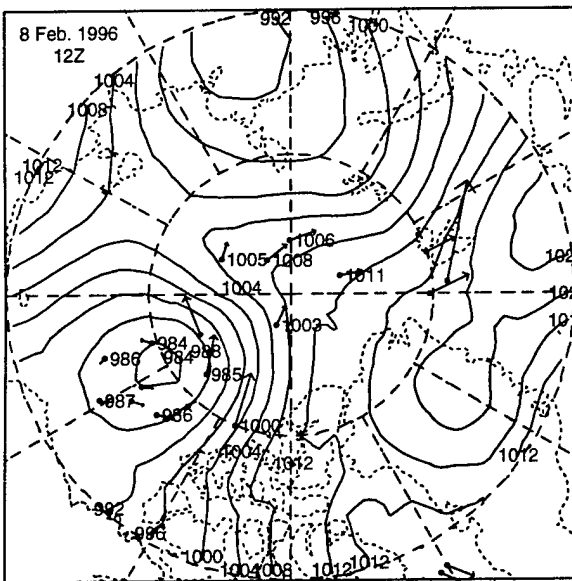
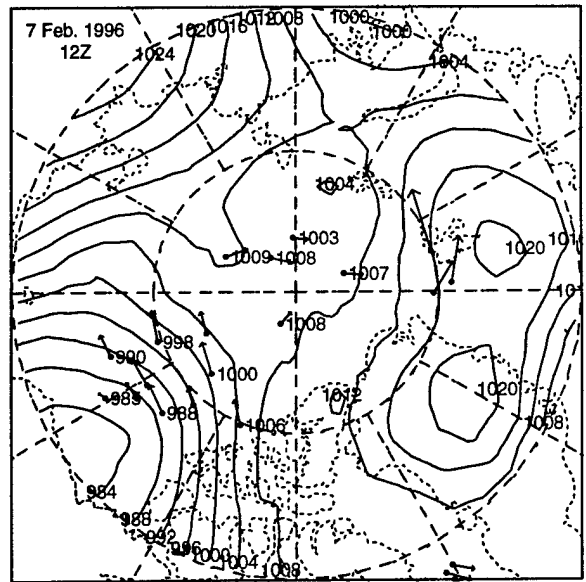
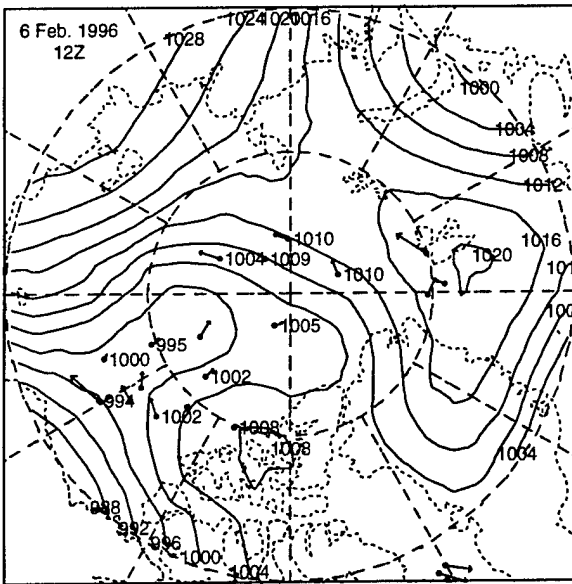
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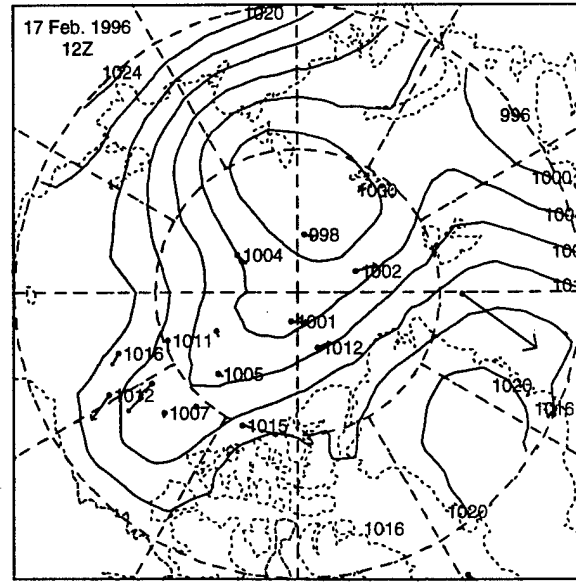
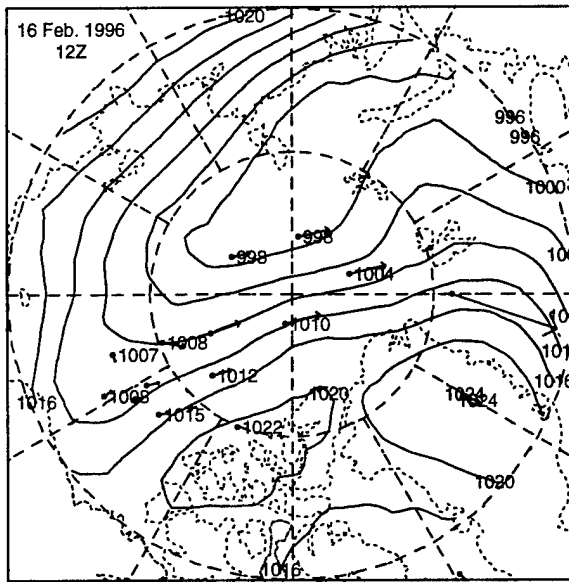
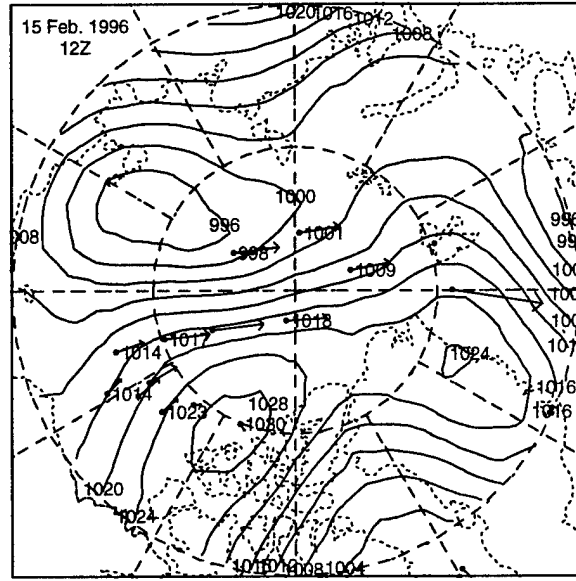
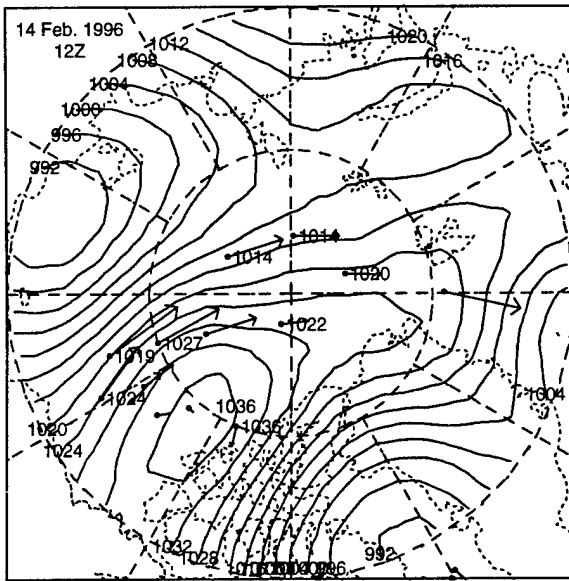
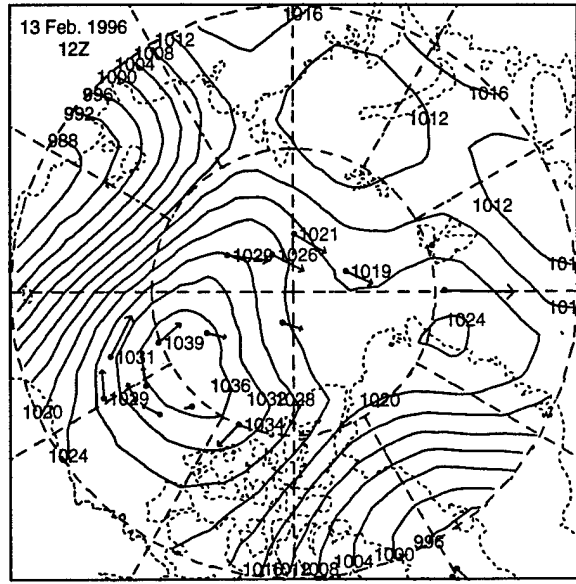
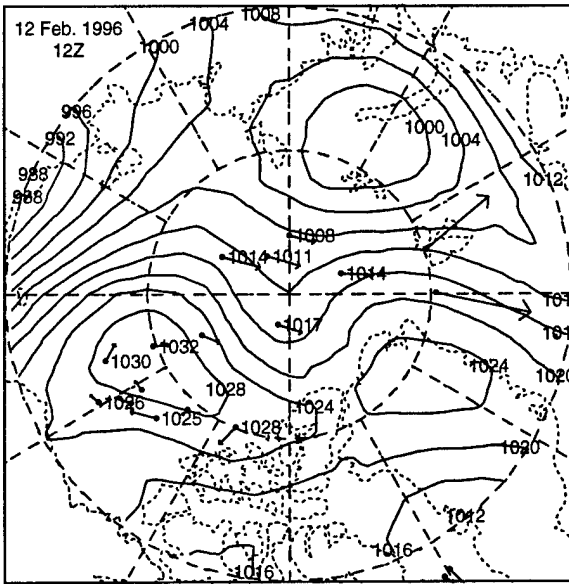
31 JAN 1996 - 5 FEB 1996



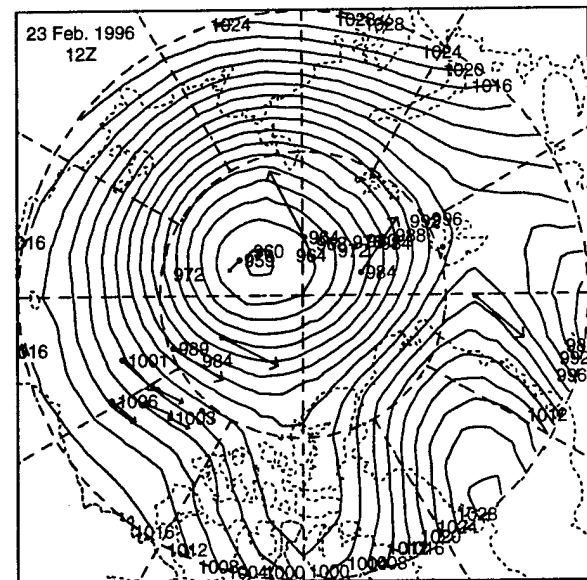
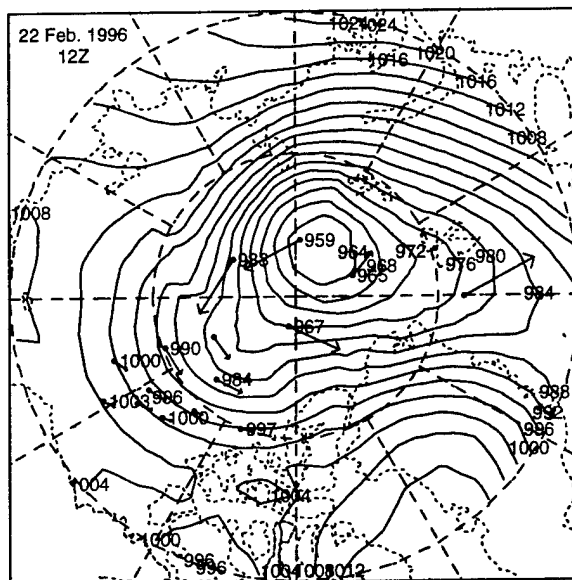
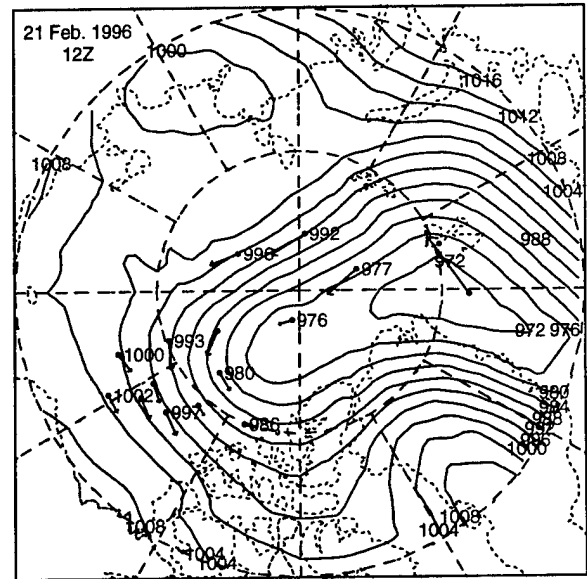
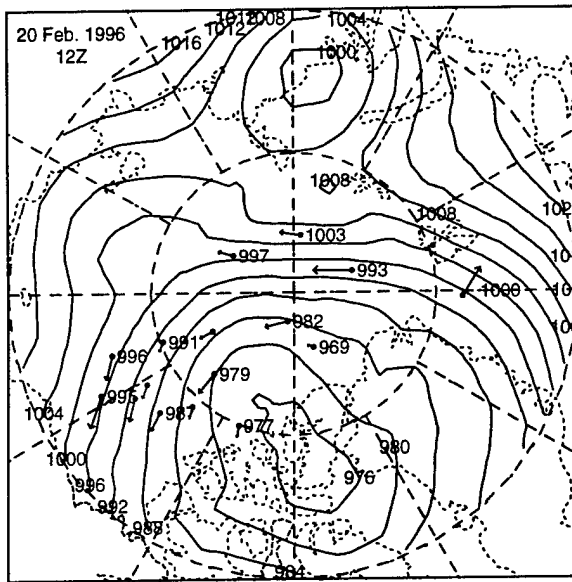
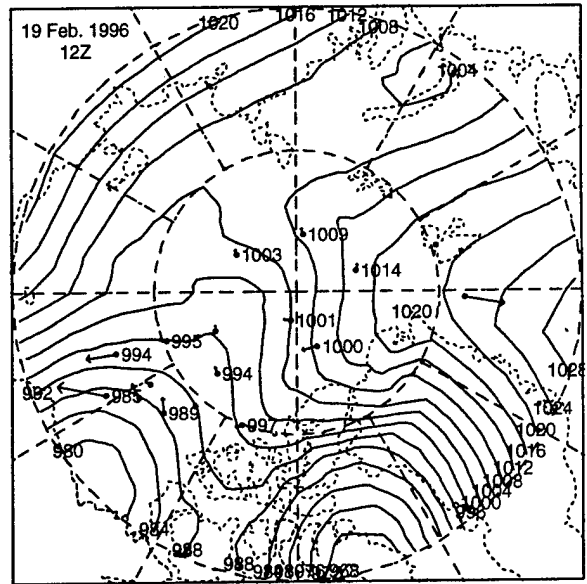
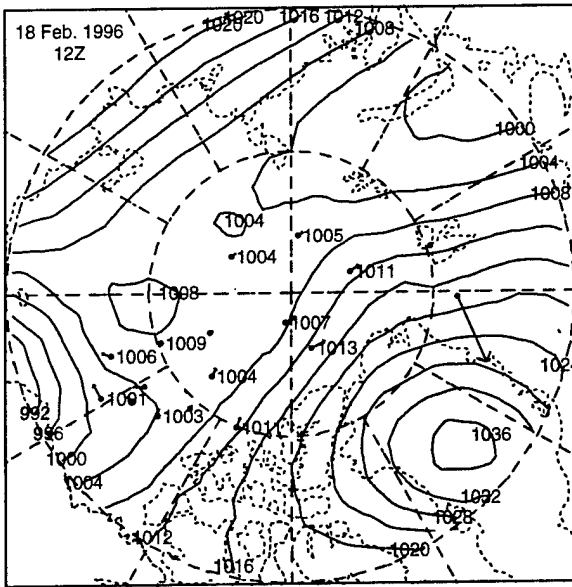
6 FEB 1996 - 11 FEB 1996



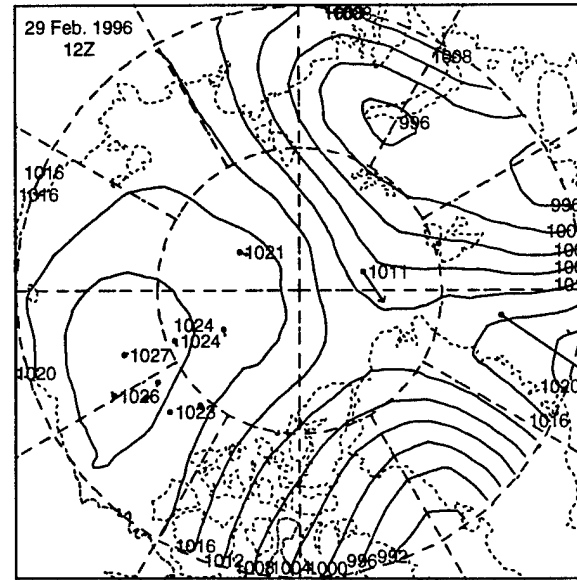
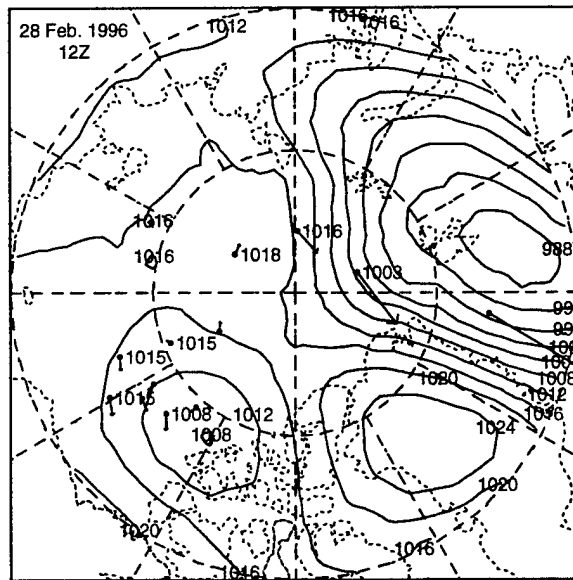
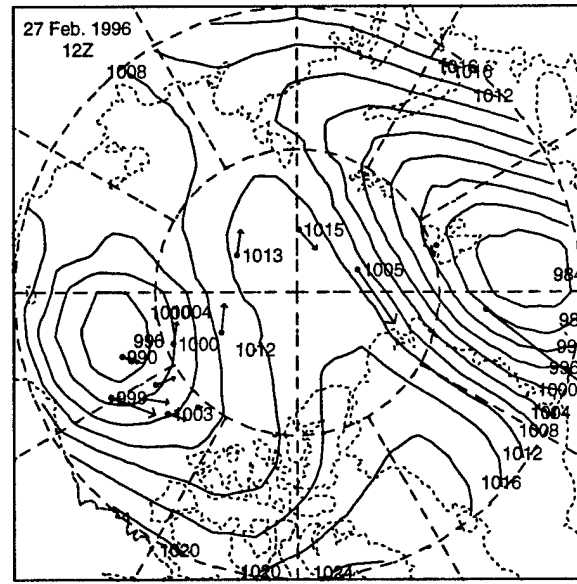
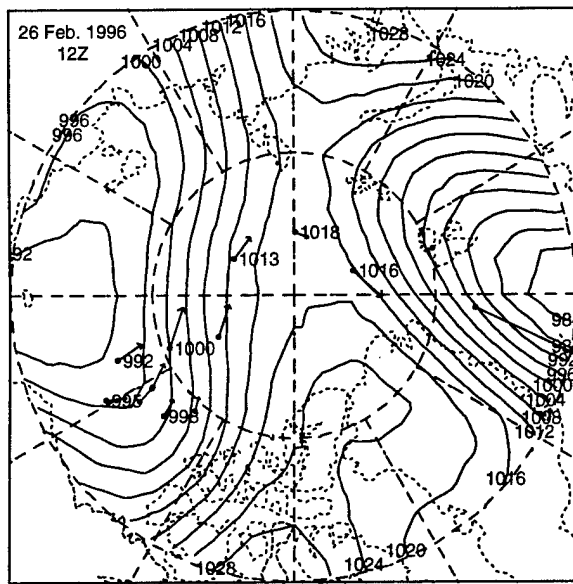
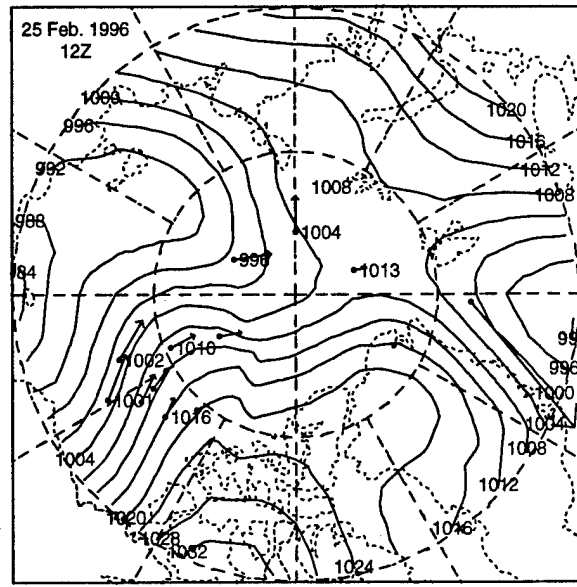
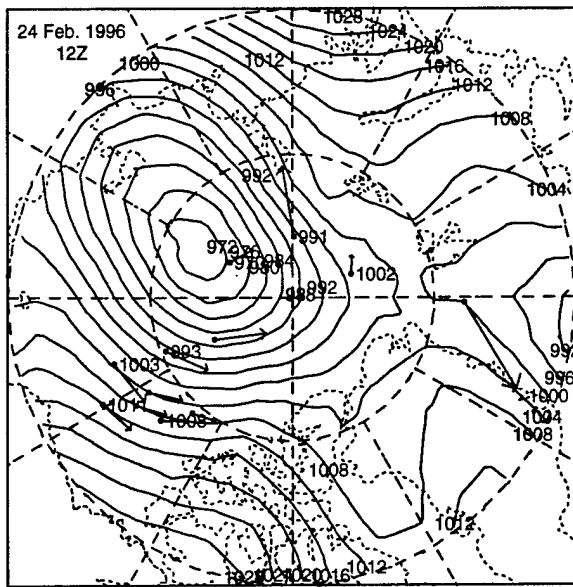
12 FEB 1996 - 17 FEB 1996



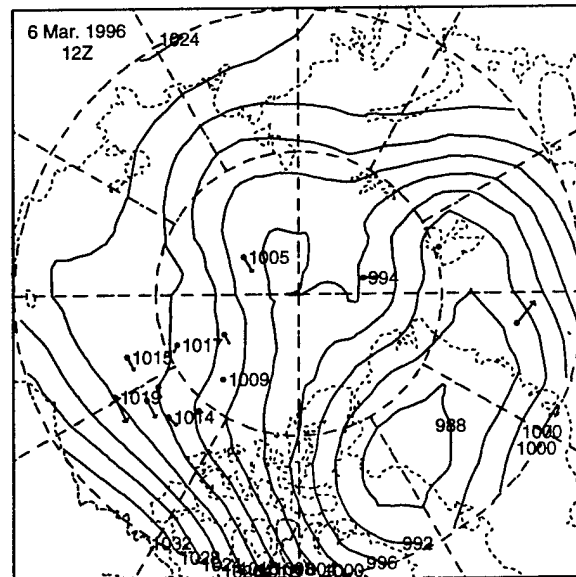
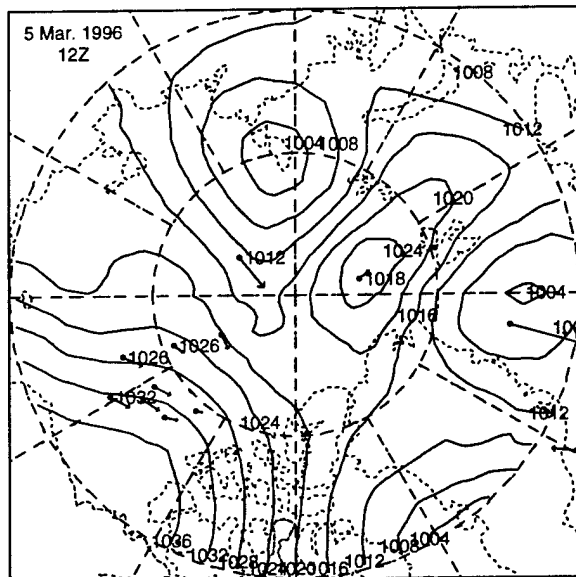
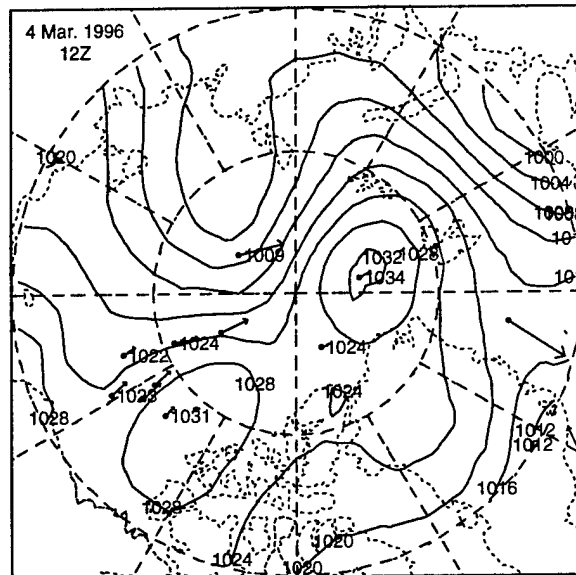
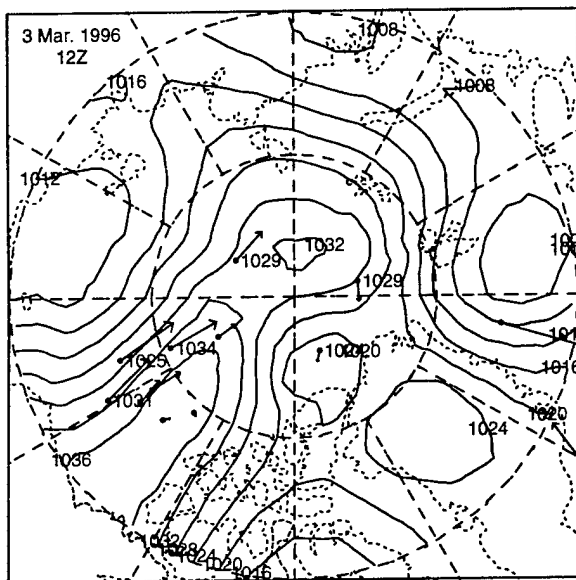
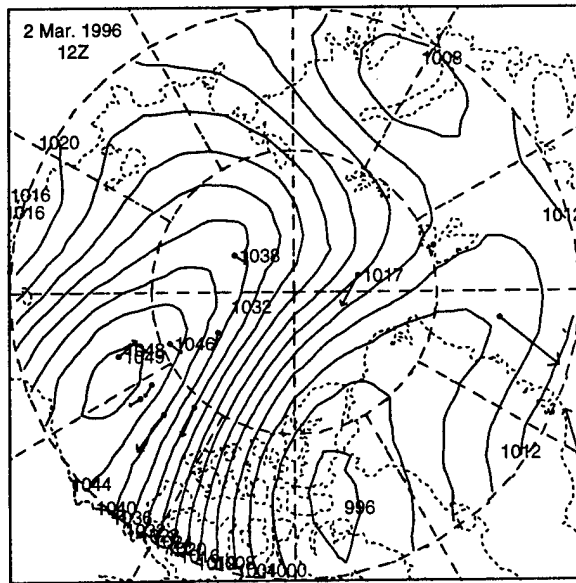
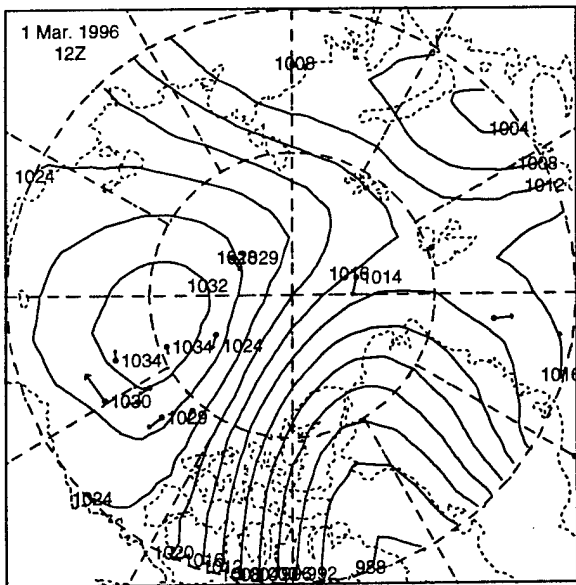
18 FEB 1996 - 23 FEB 1996



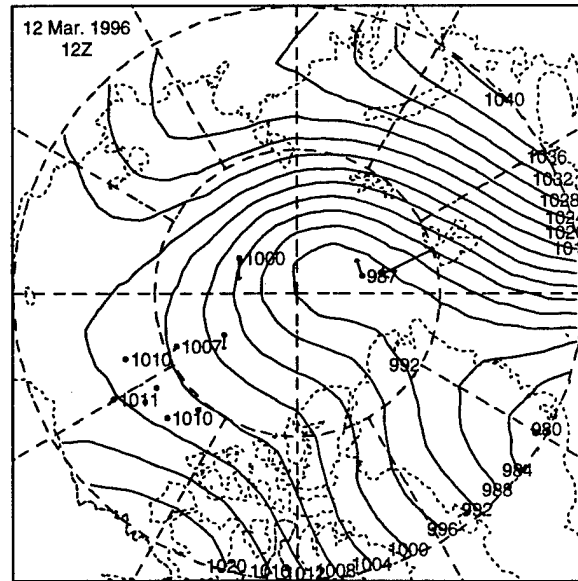
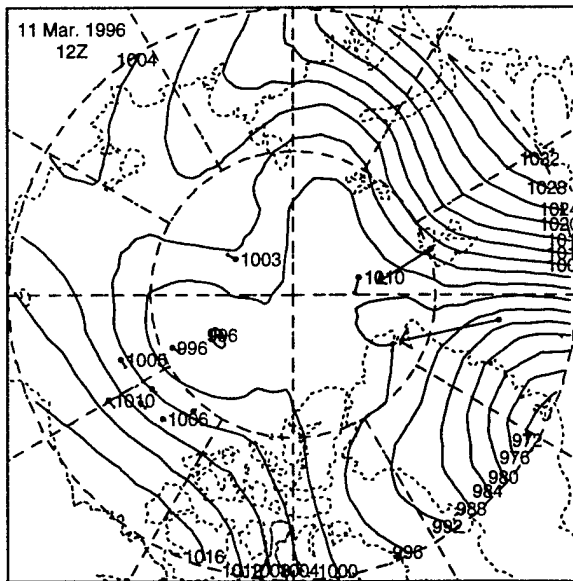
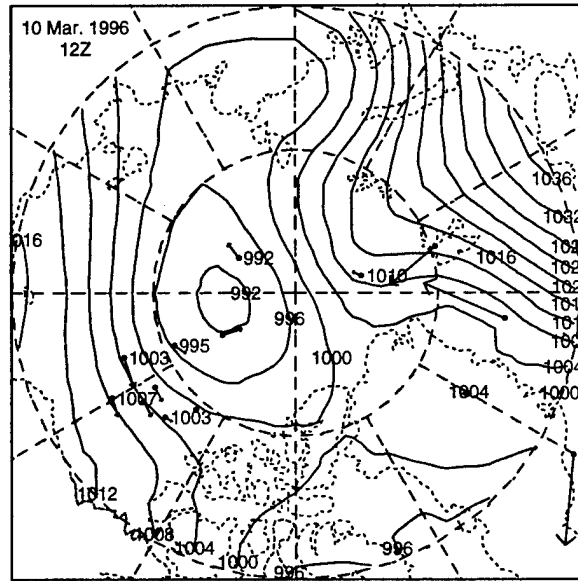
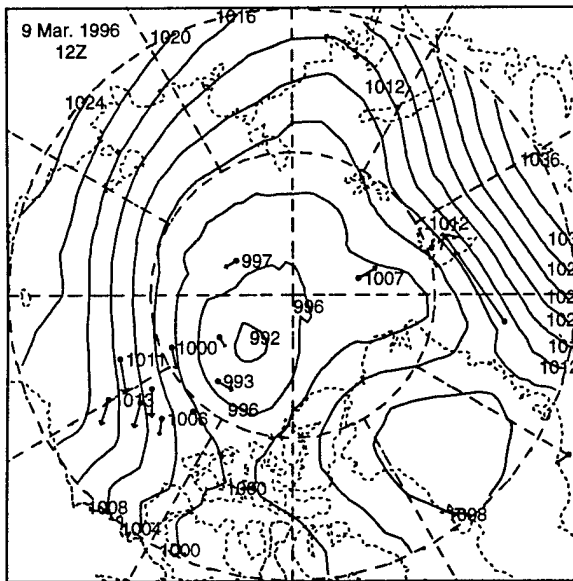
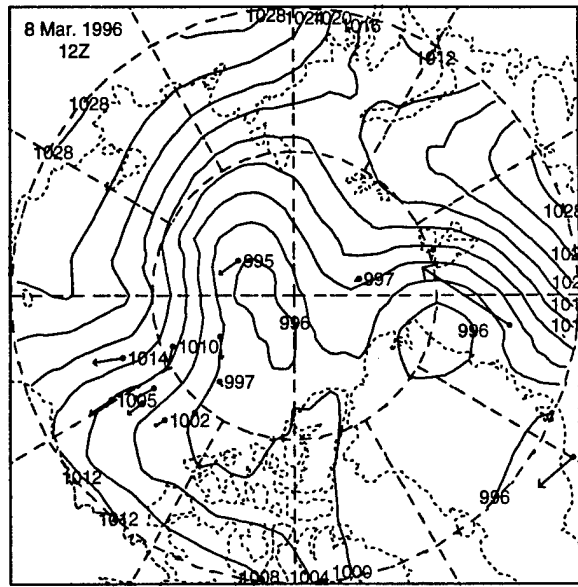
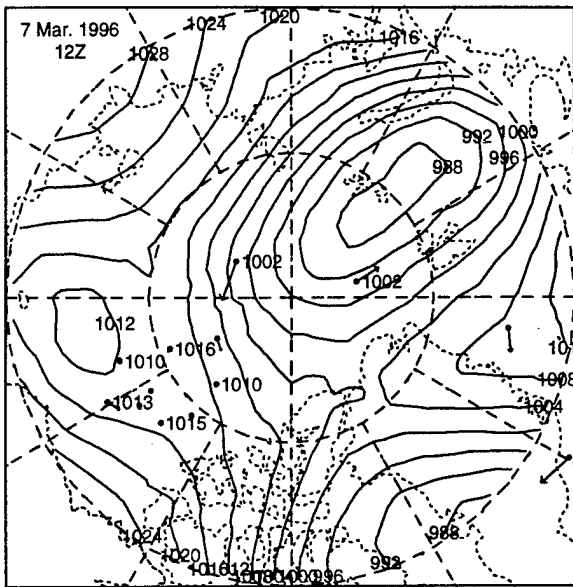
24 FEB 1996 - 1 MAR 1996



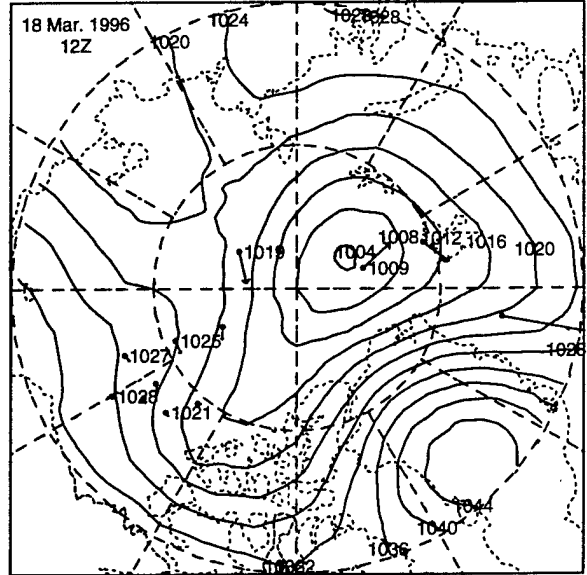
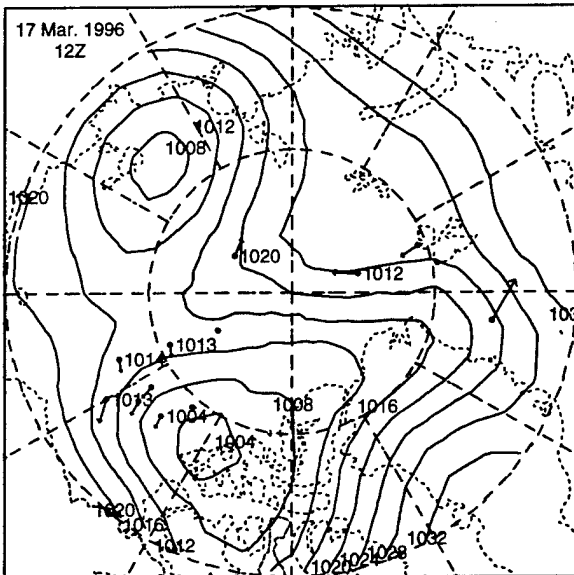
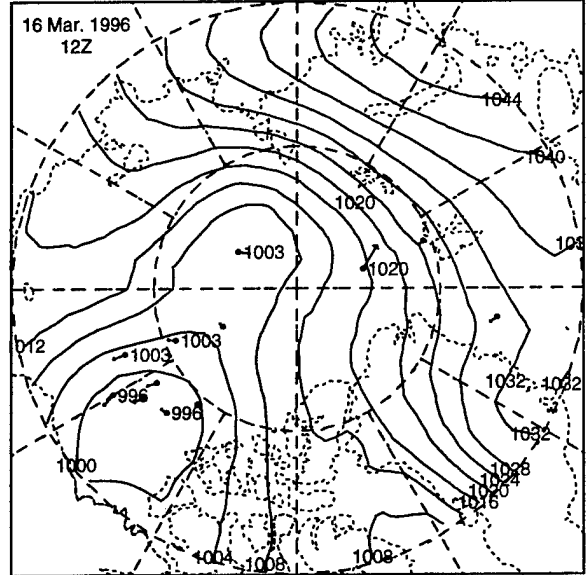
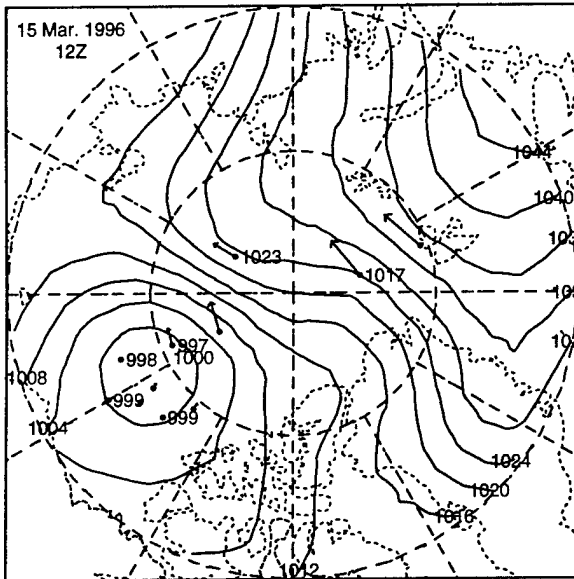
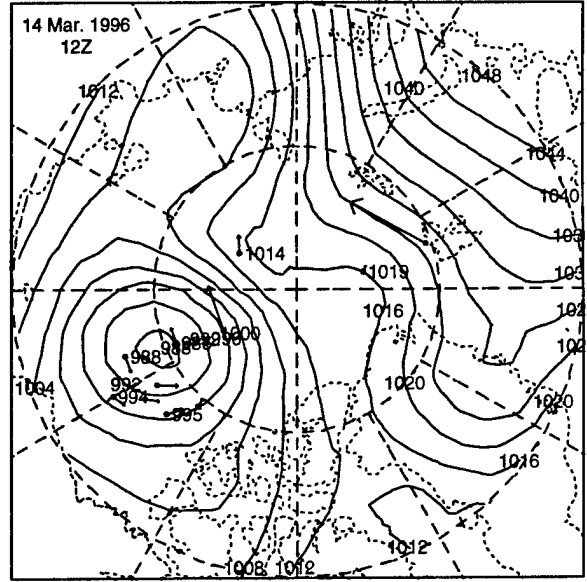
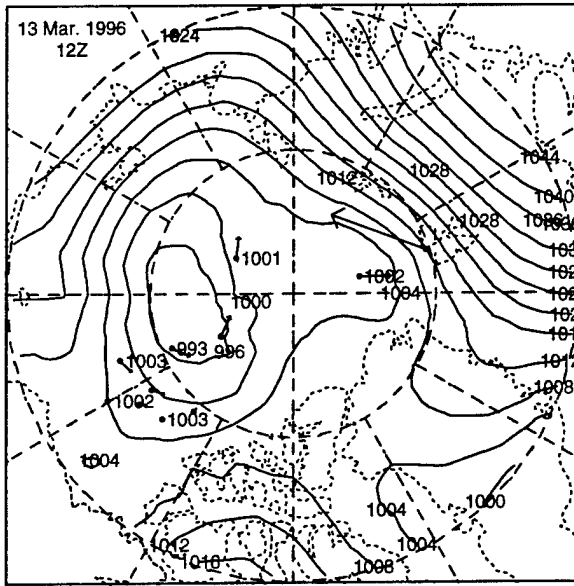
2 MAR 1996 - 7 MAR 1996



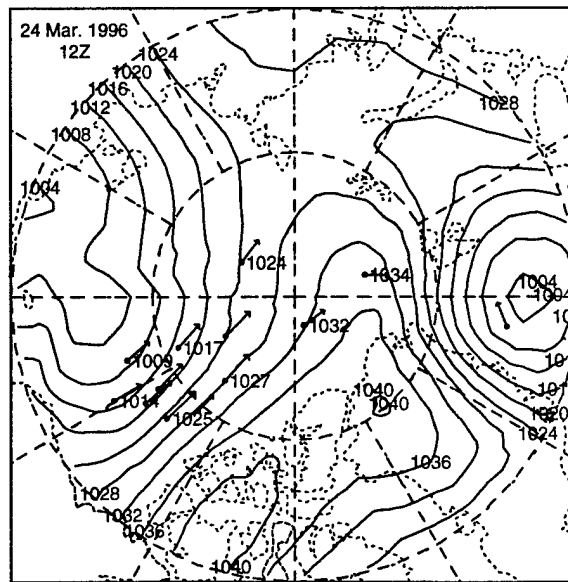
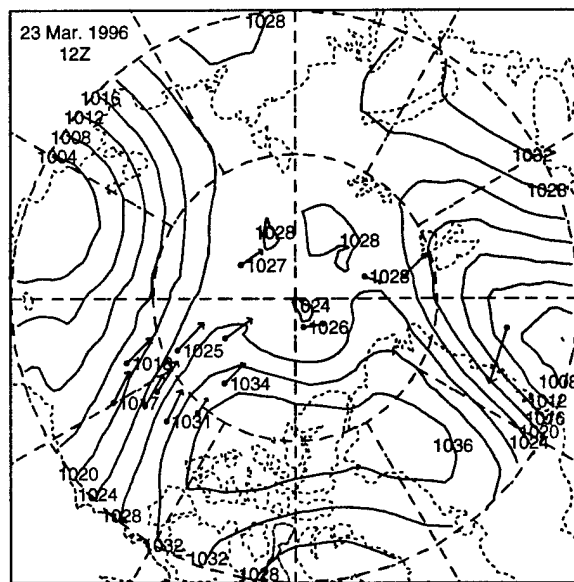
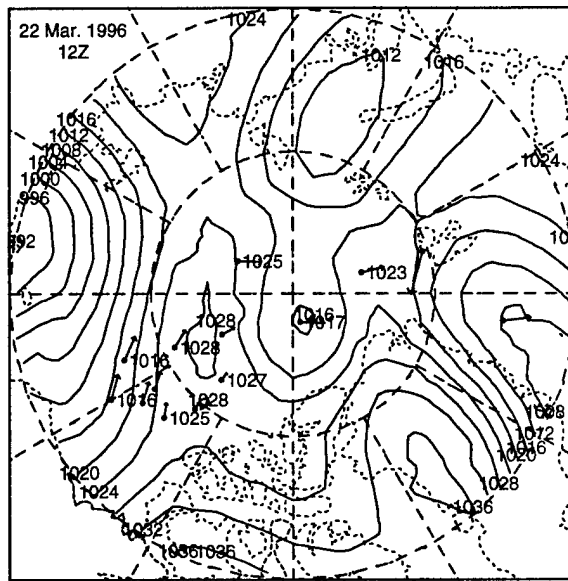
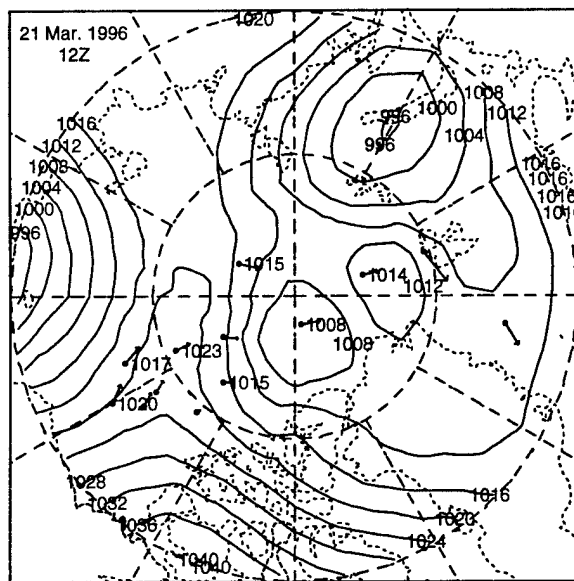
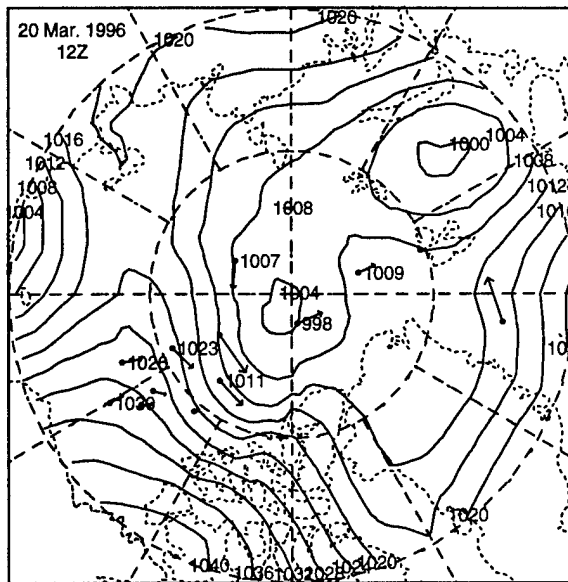
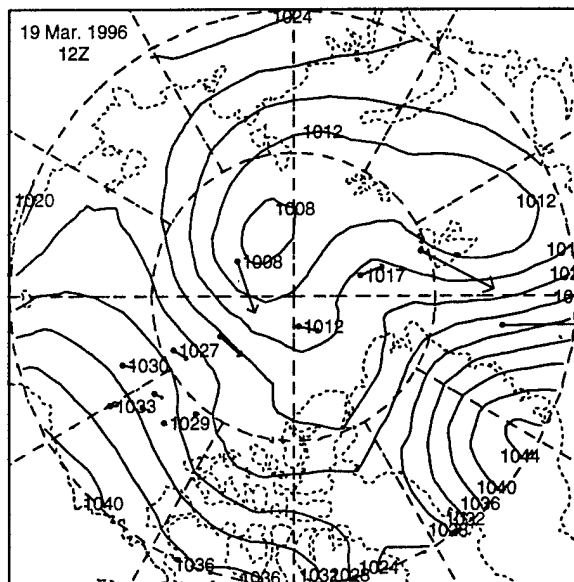
8 MAR 1996 - 13 MAR 1996



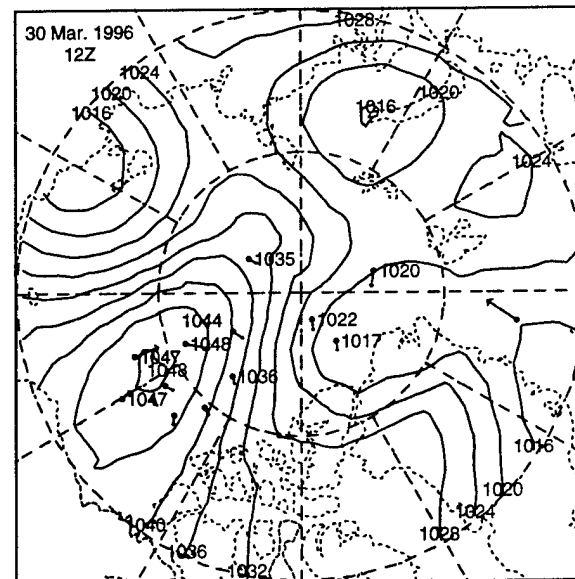
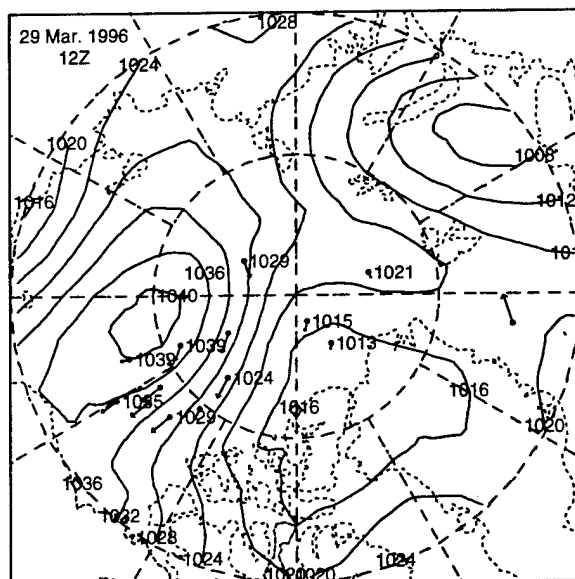
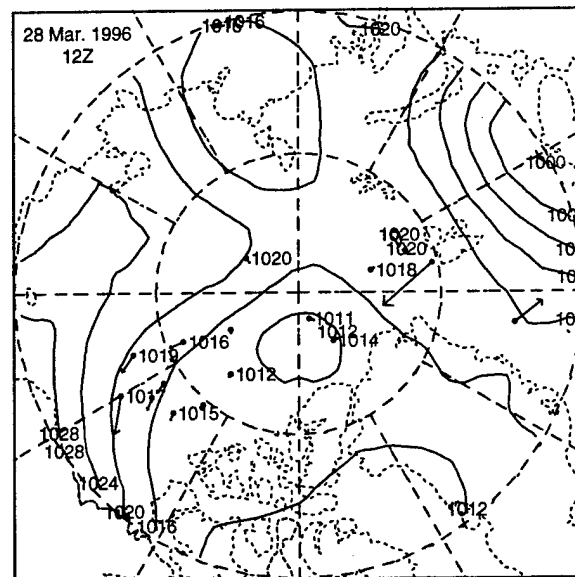
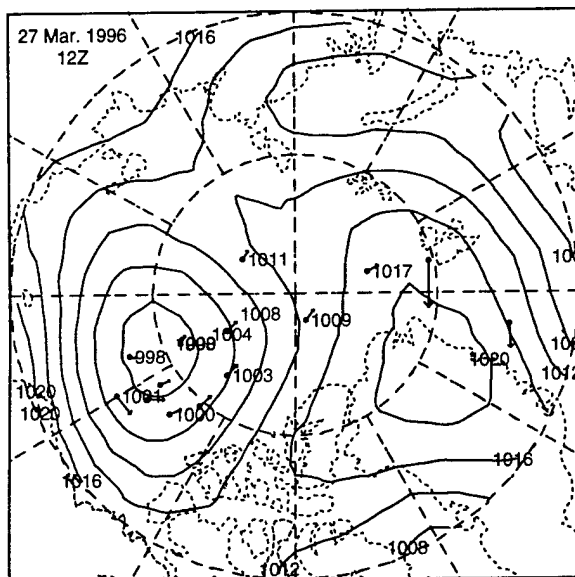
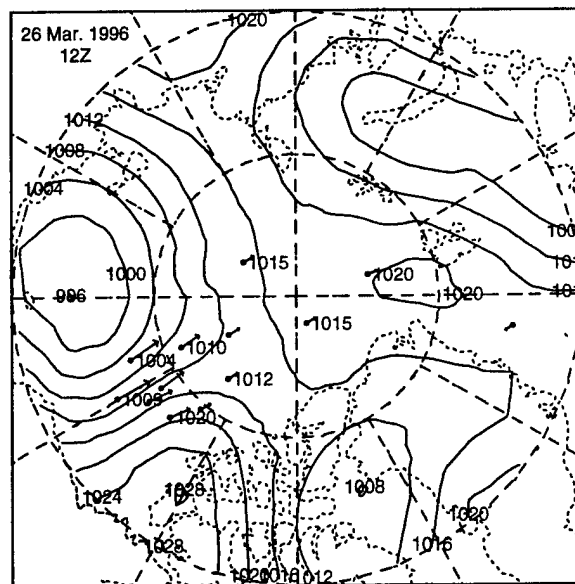
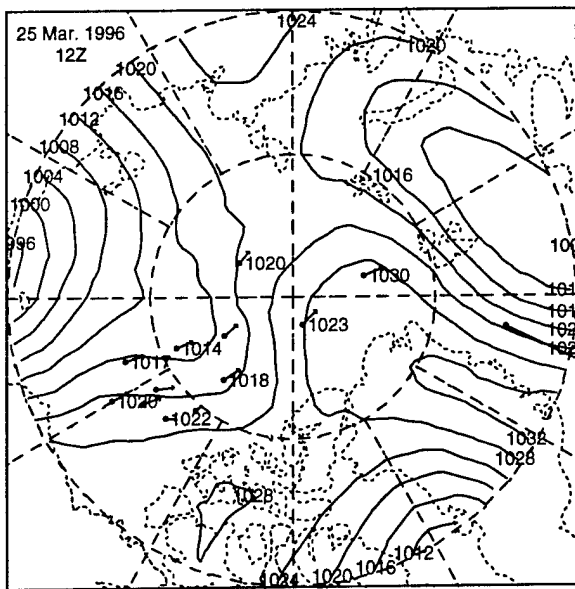
14 MAR 1996 - 19 MAR 1996



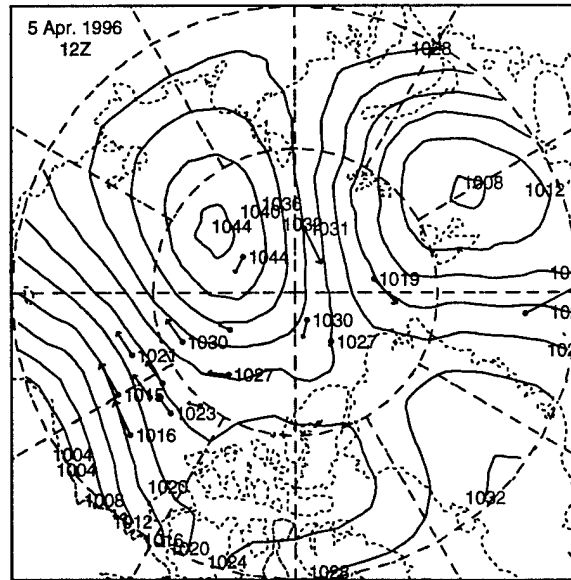
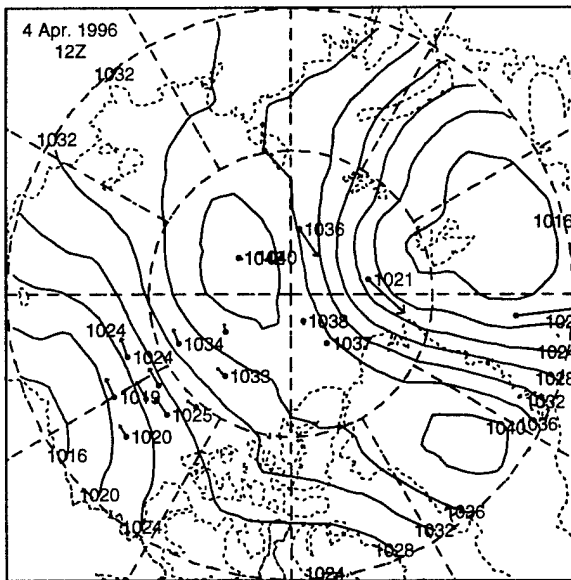
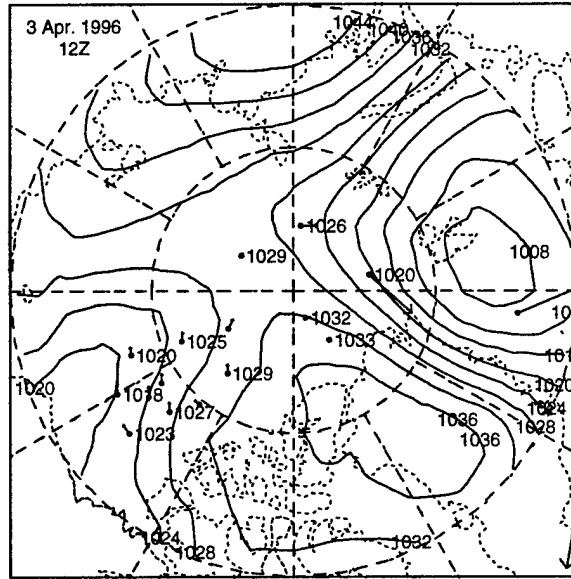
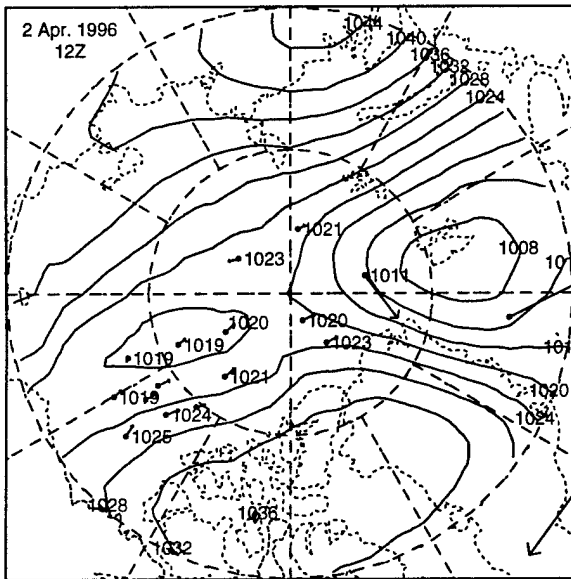
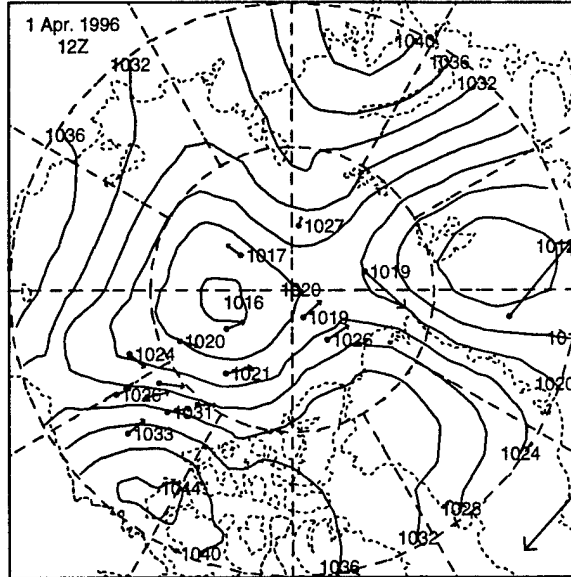
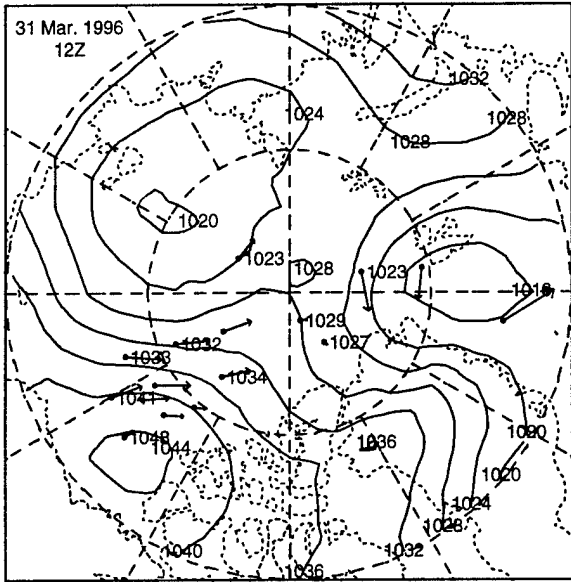
20 MAR 1996 - 25 MAR 1996



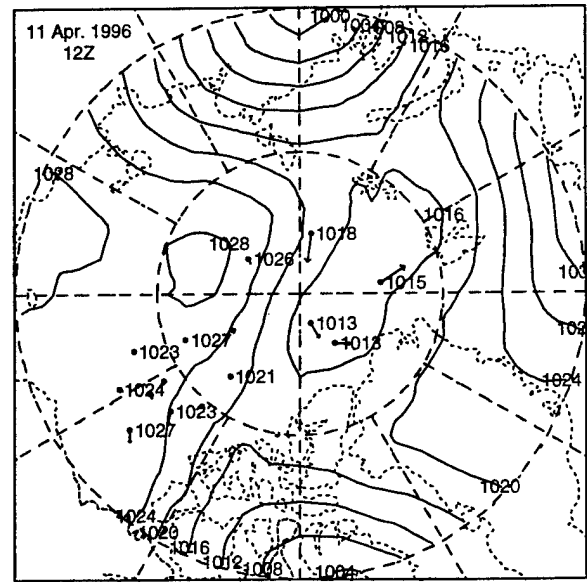
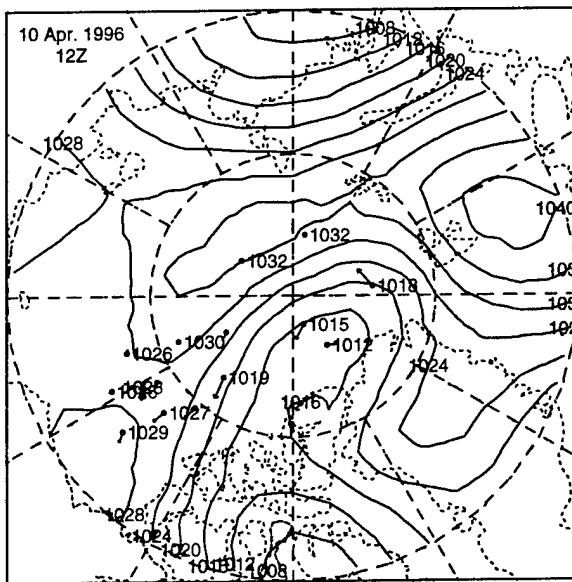
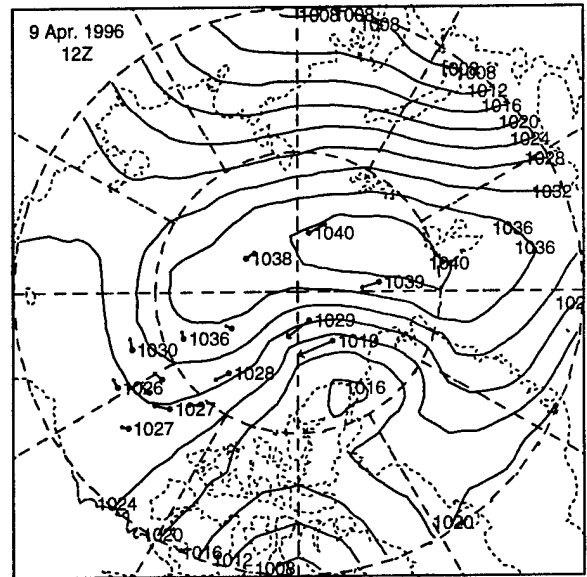
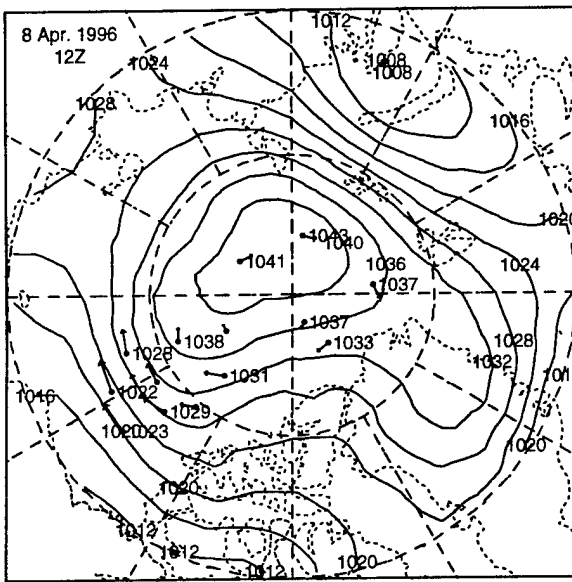
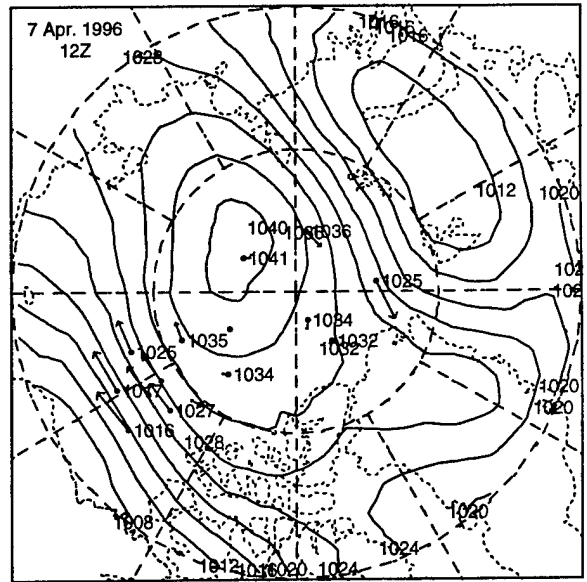
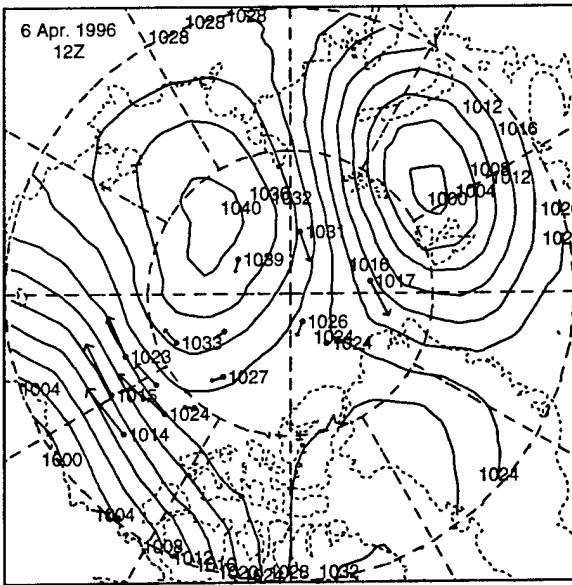
26 MAR 1996 - 31 MAR 1996



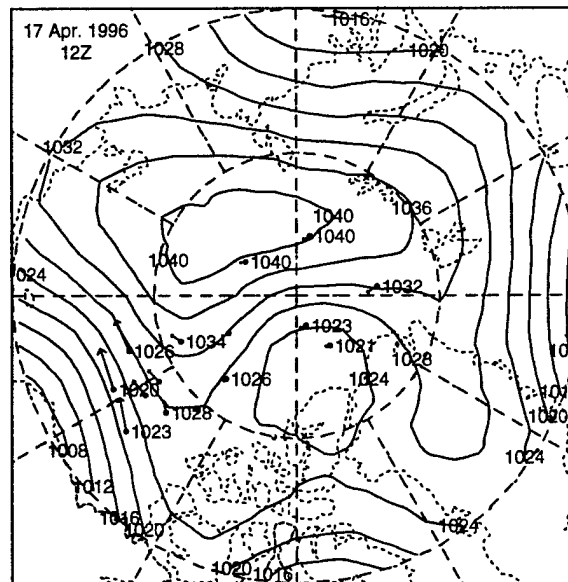
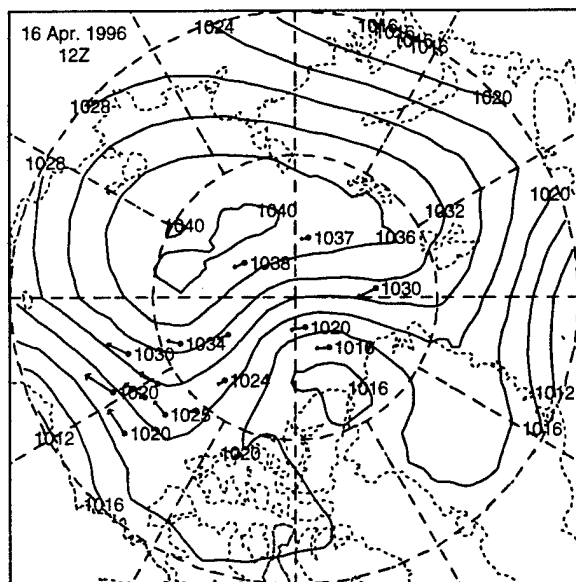
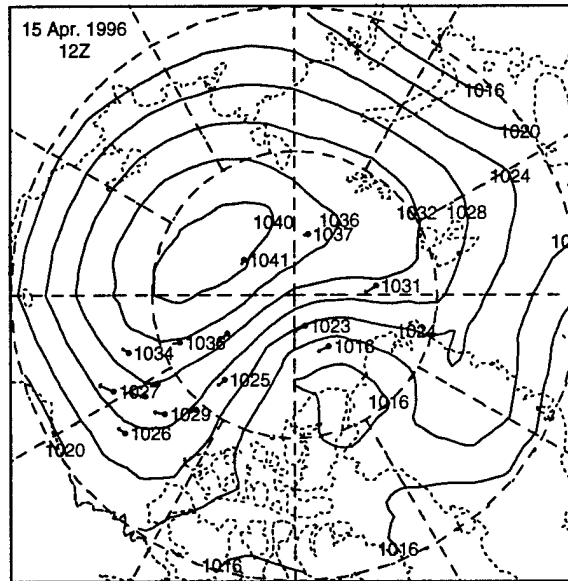
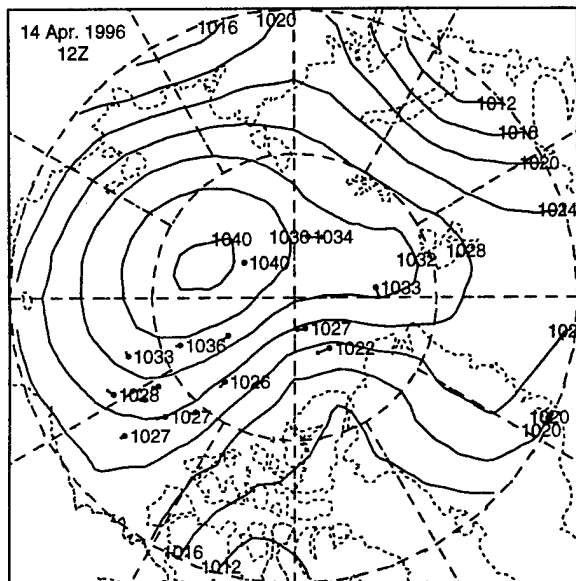
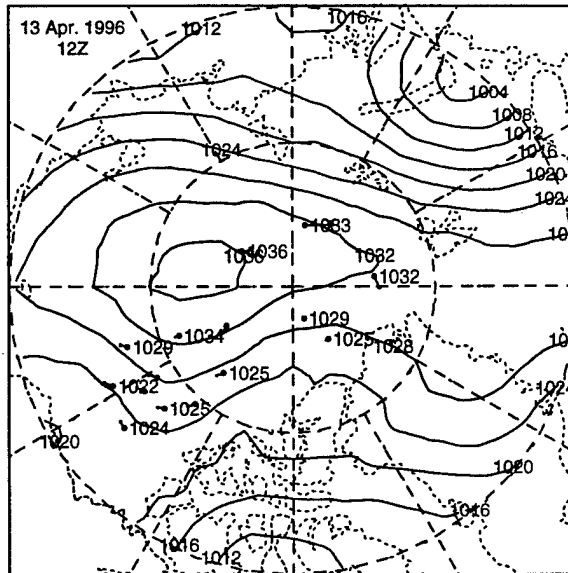
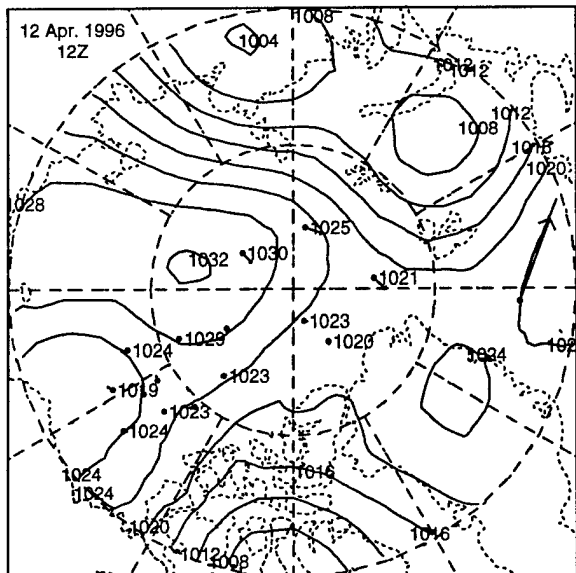
1 APR 1996 - 6 APR 1996



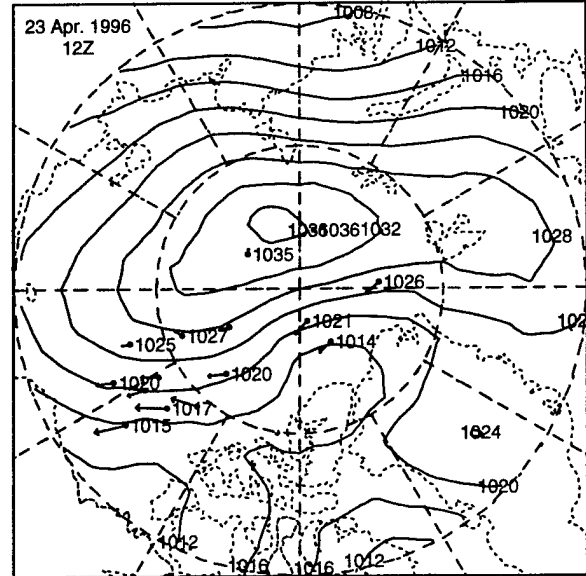
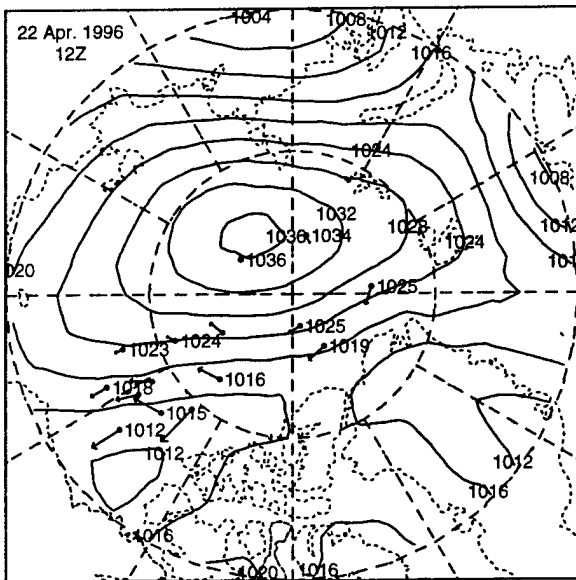
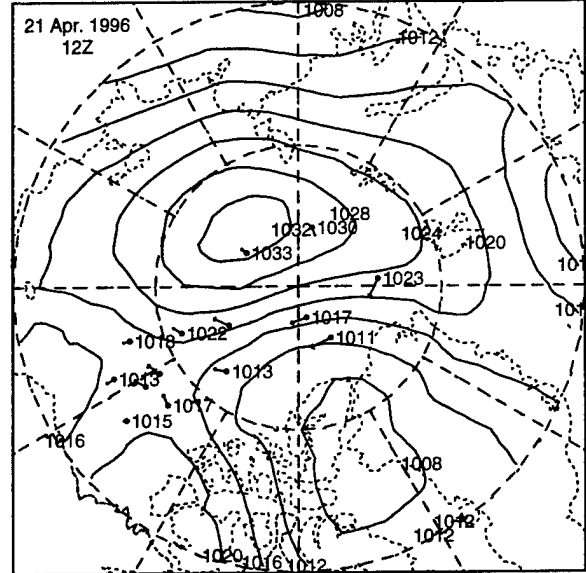
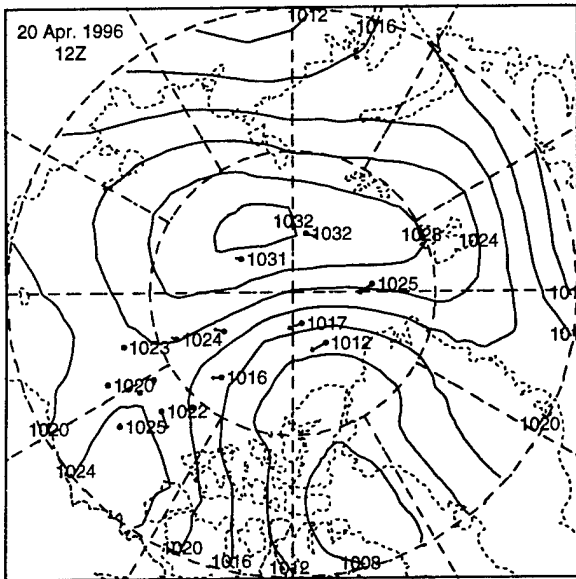
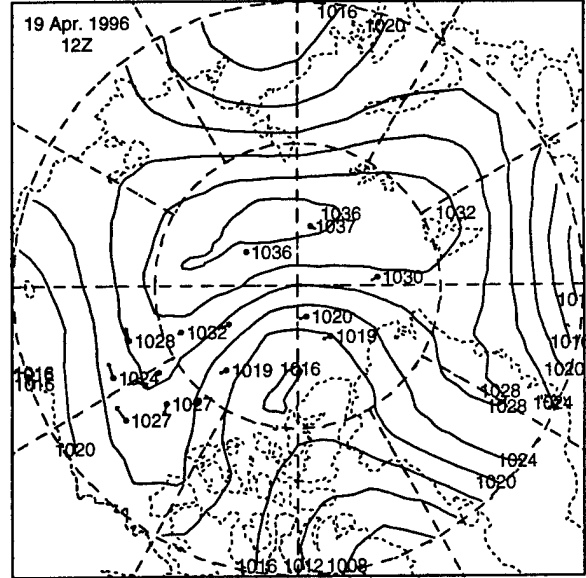
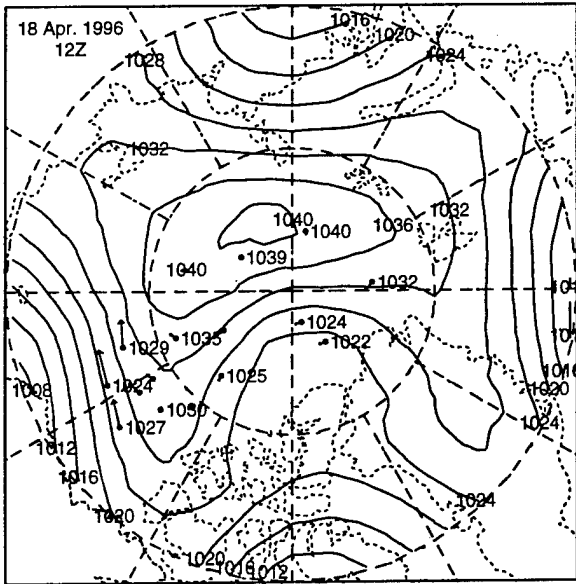
7 APR 1996 - 12 APR 1996



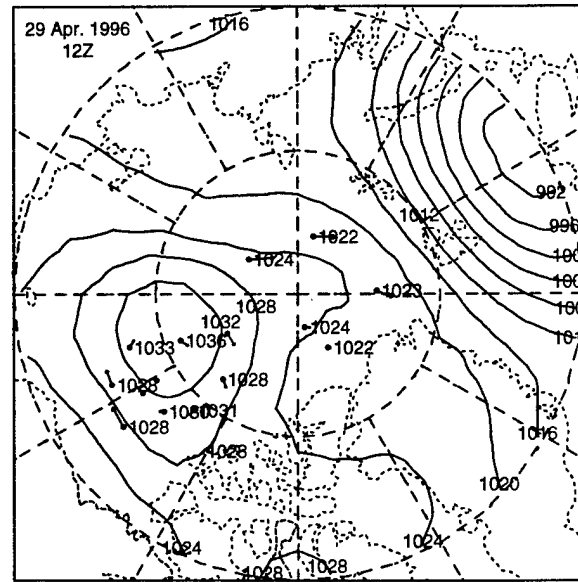
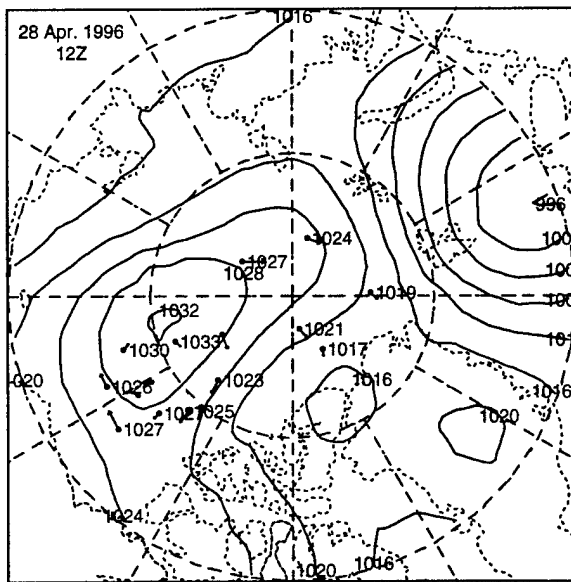
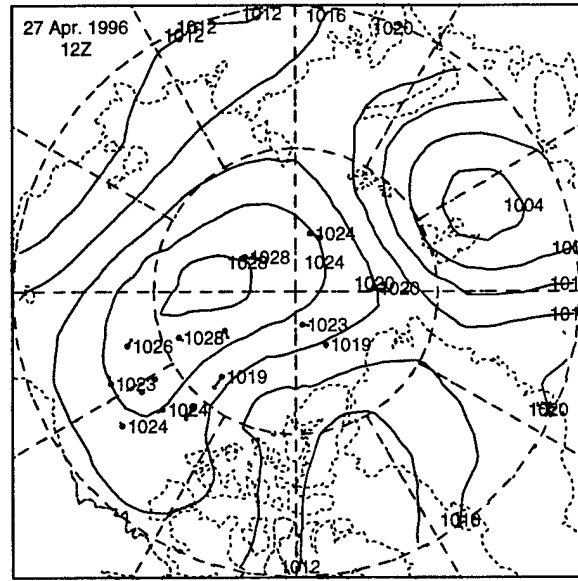
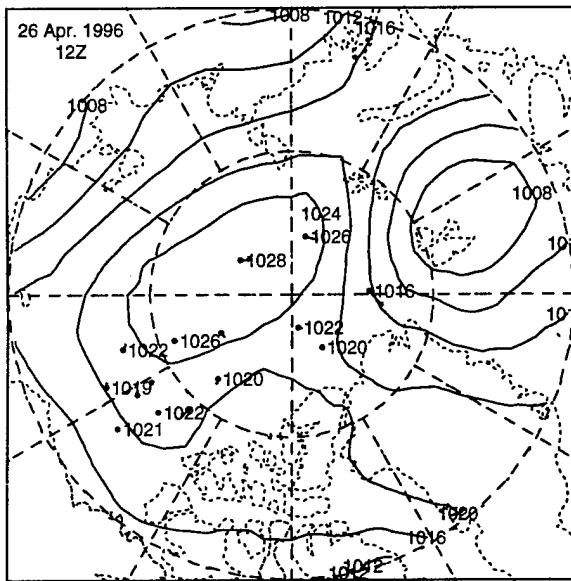
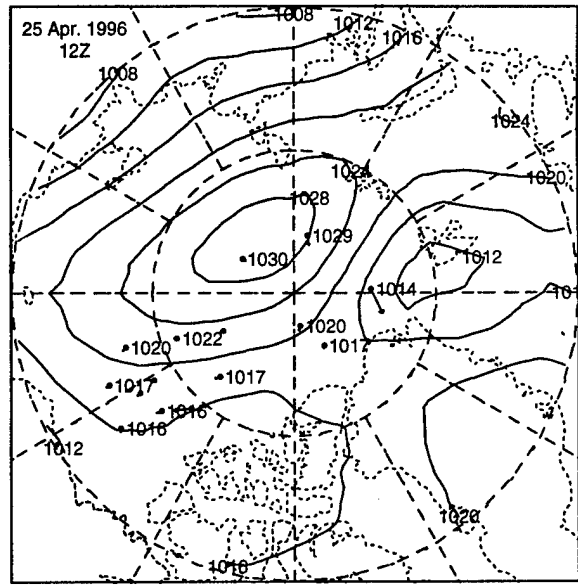
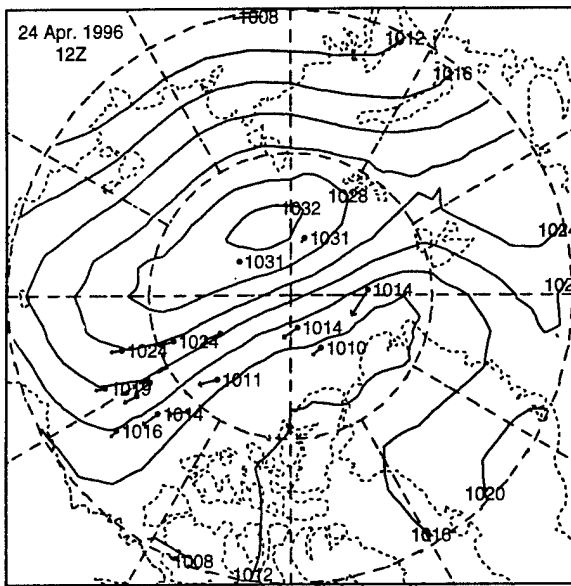
13 APR 1996 - 18 APR 1996



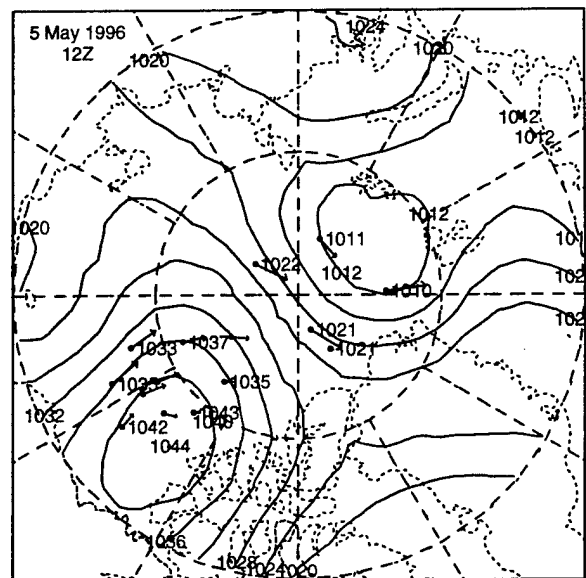
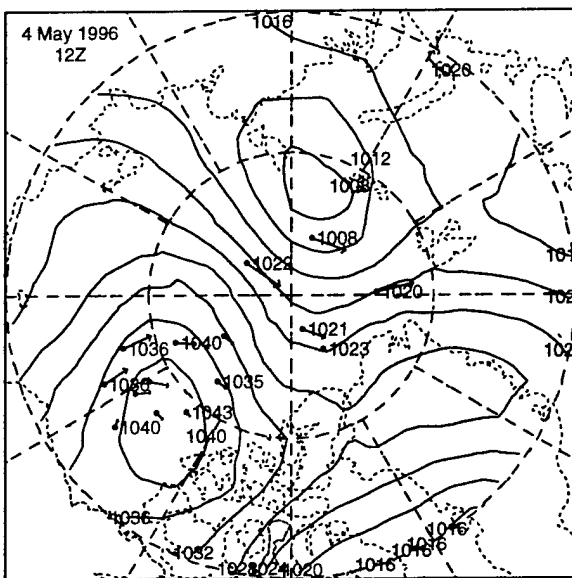
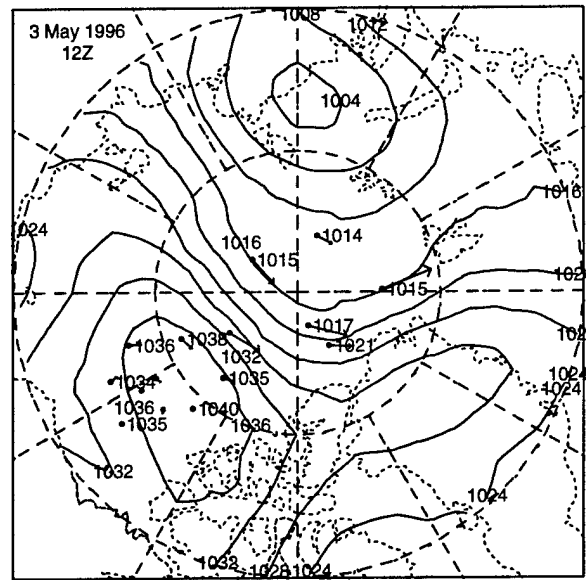
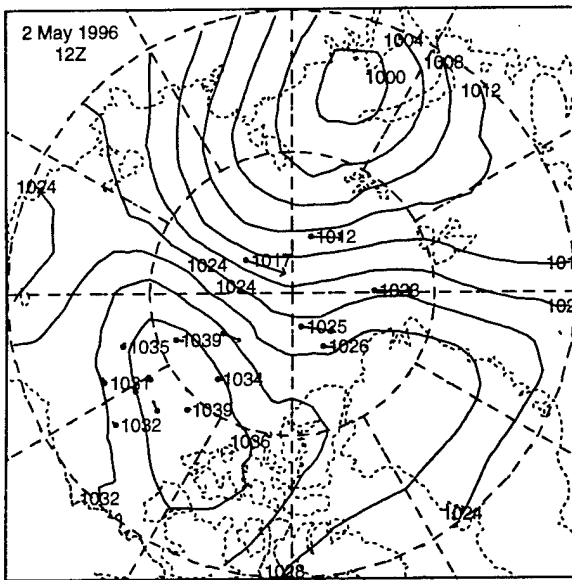
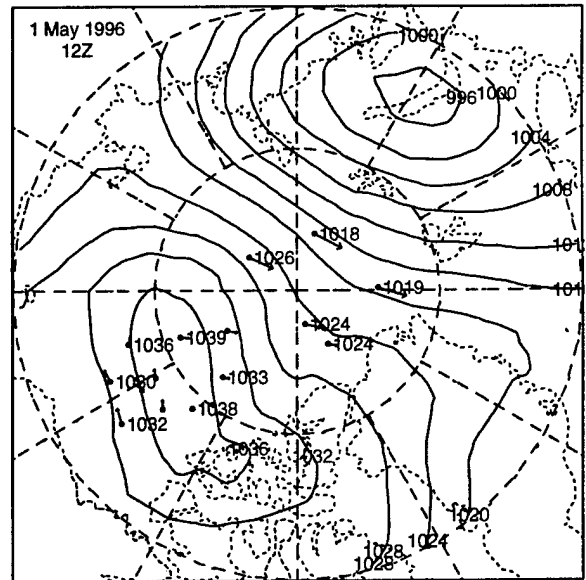
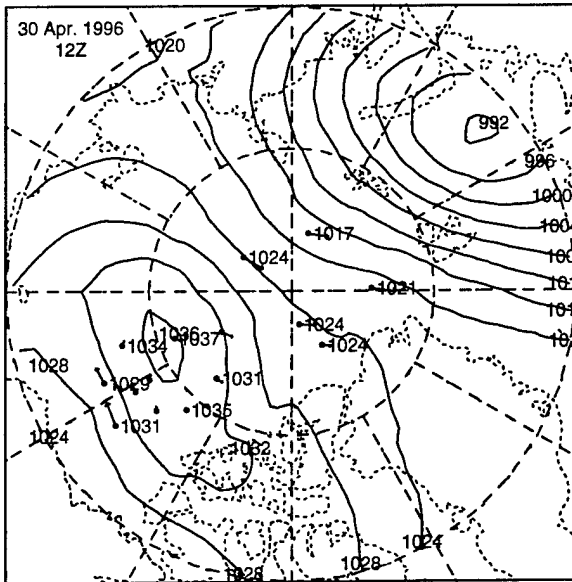
19 APR 1996 - 24 APR 1996



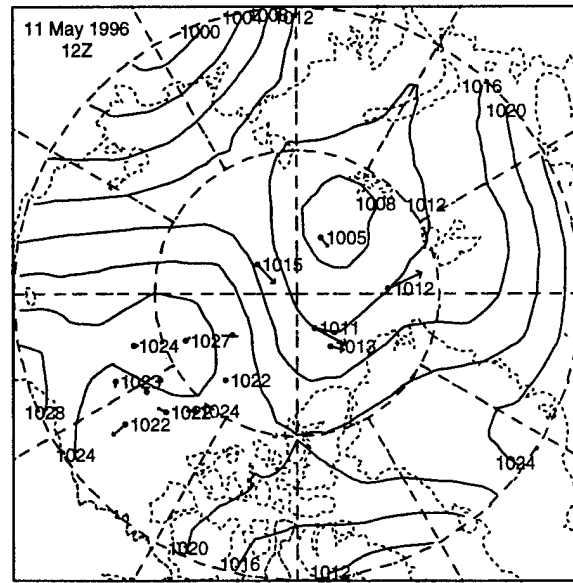
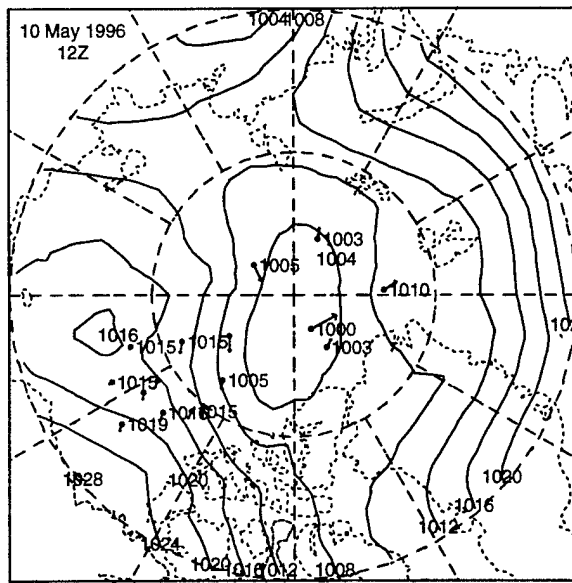
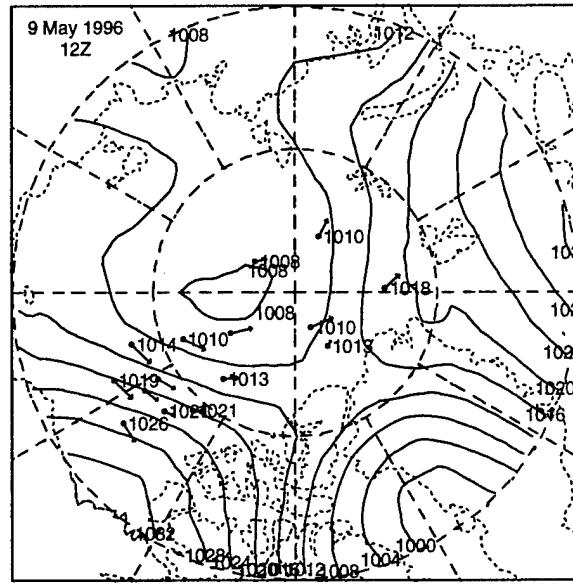
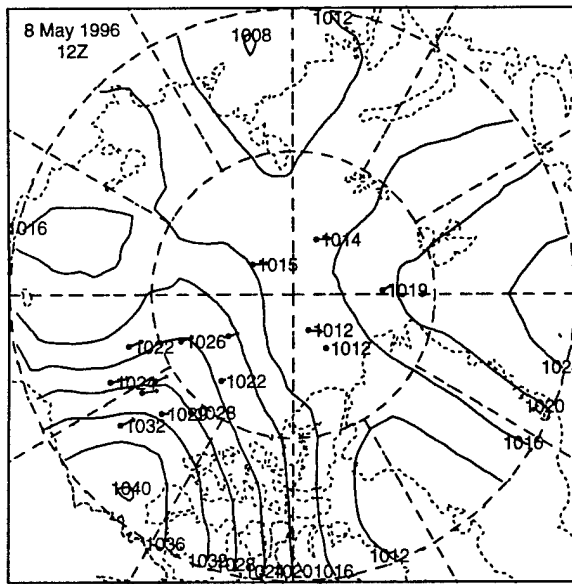
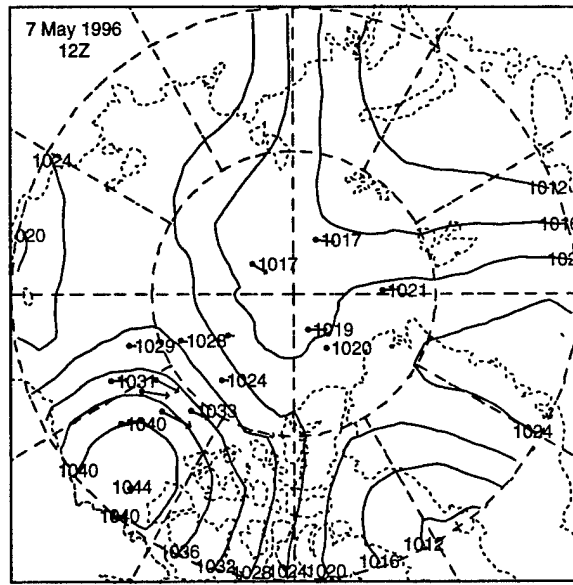
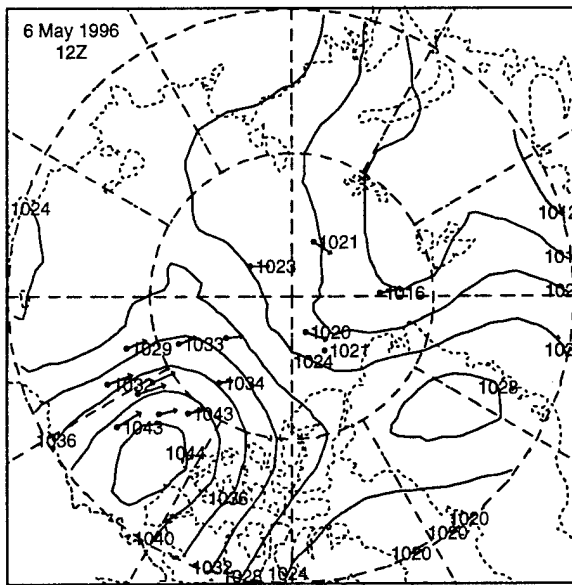
25 APR 1996 - 30 APR 1996



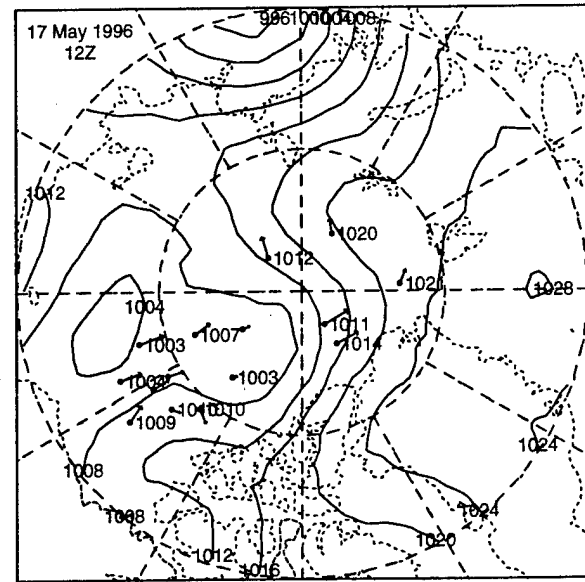
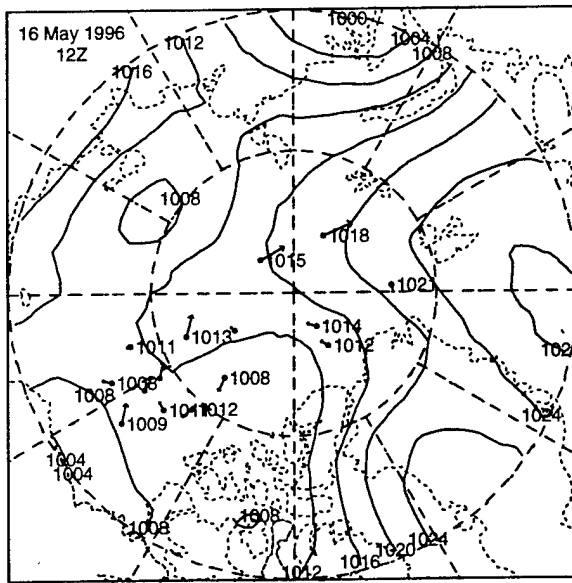
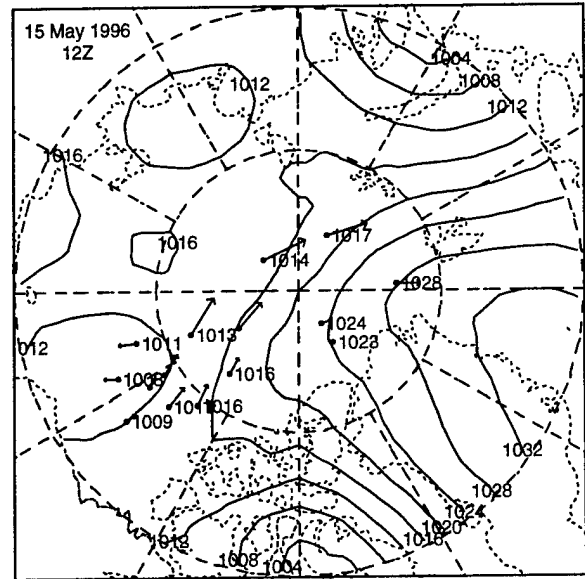
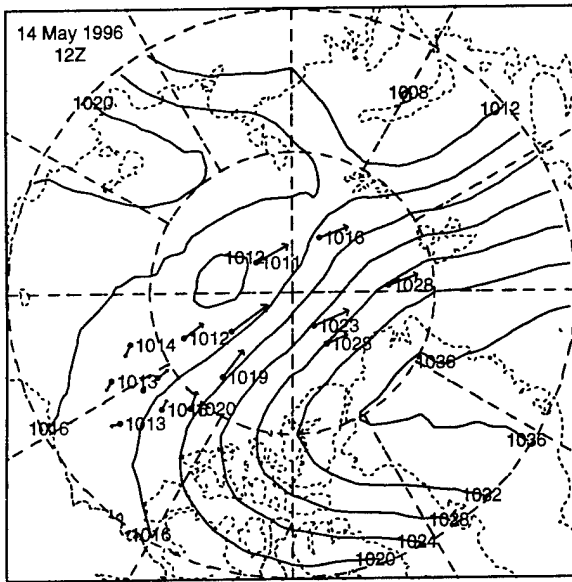
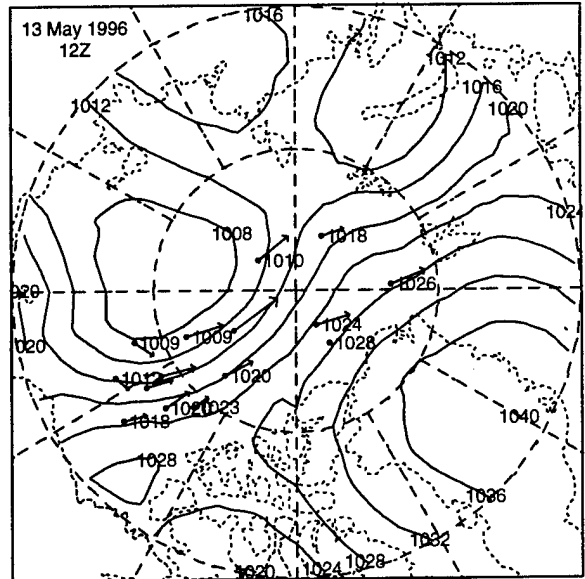
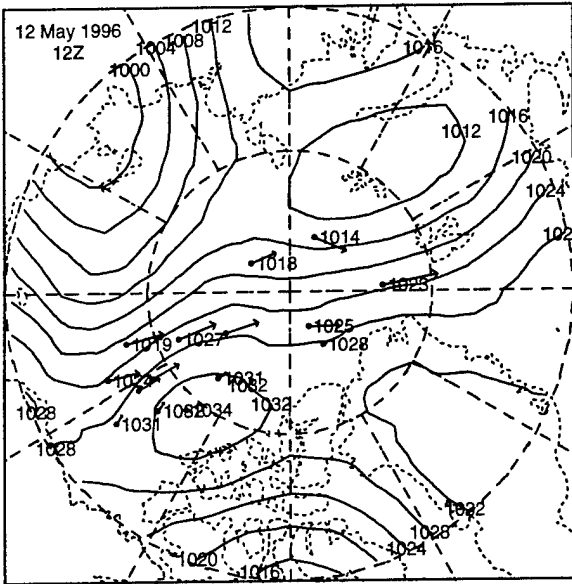
1 MAY 1996 - 6 MAY 1996



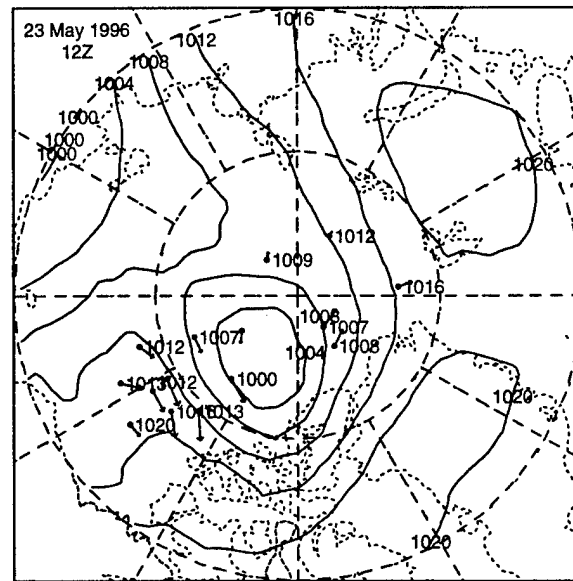
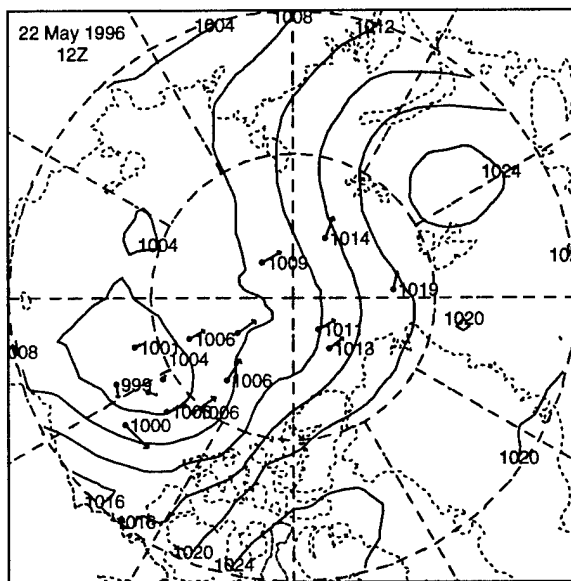
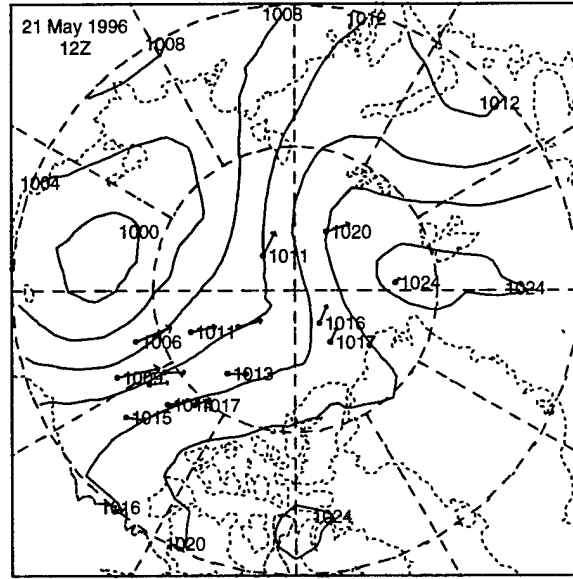
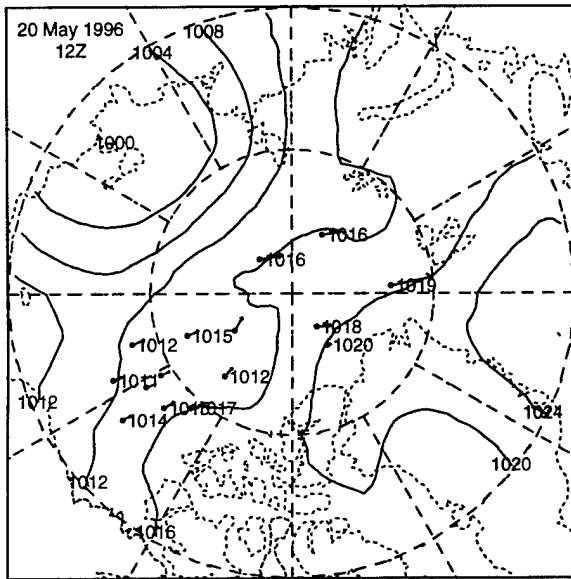
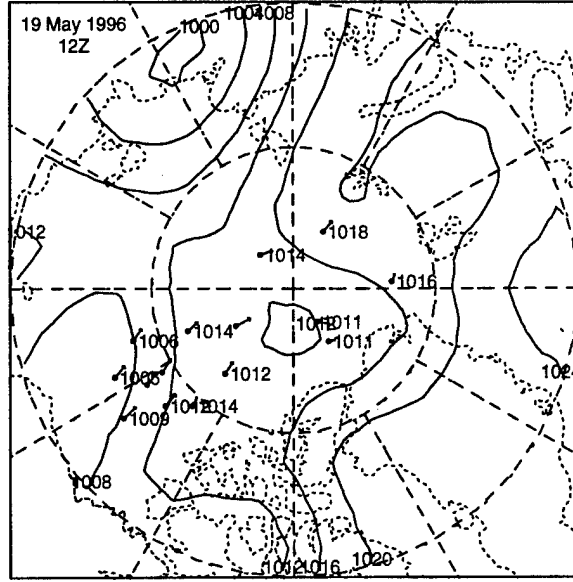
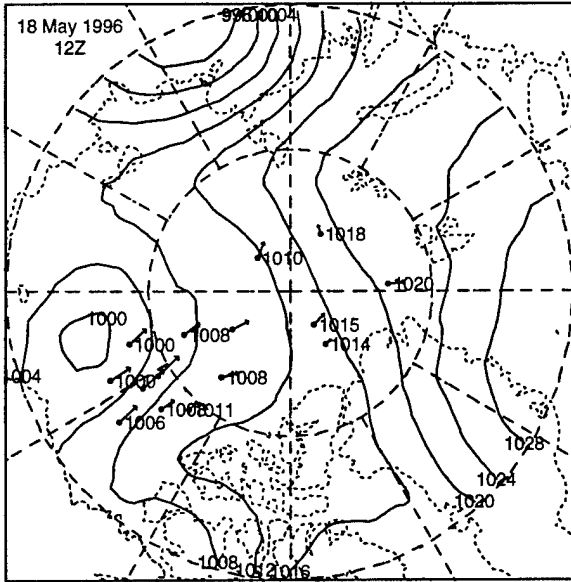
7 MAY 1996 - 12 MAY 1996



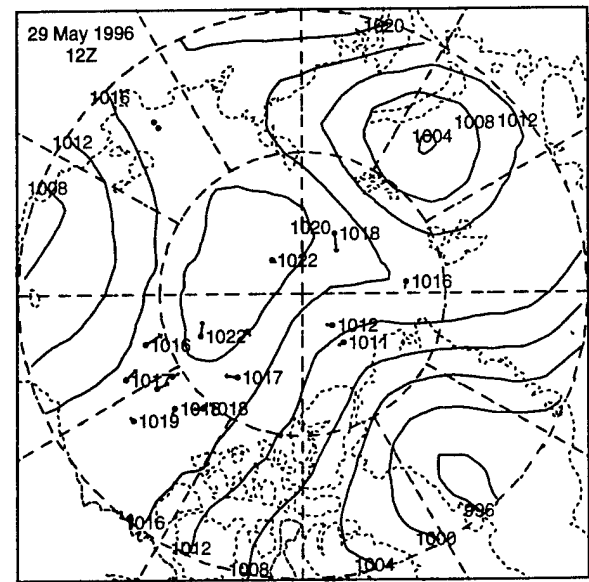
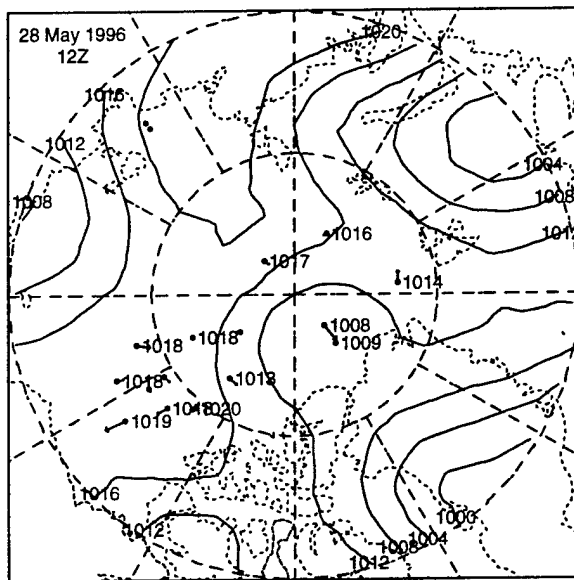
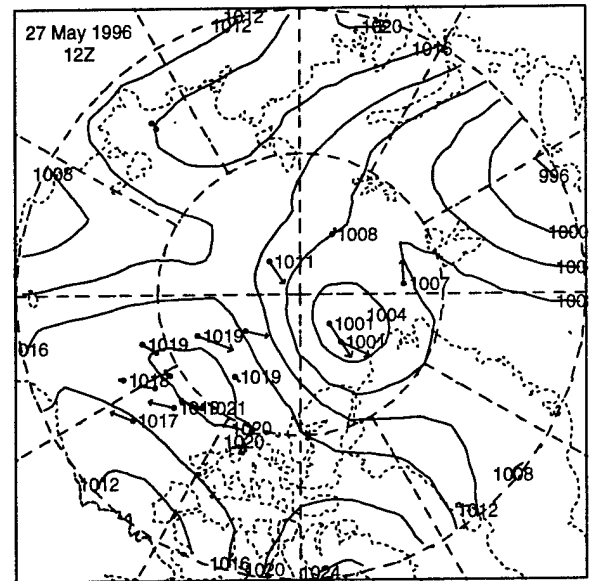
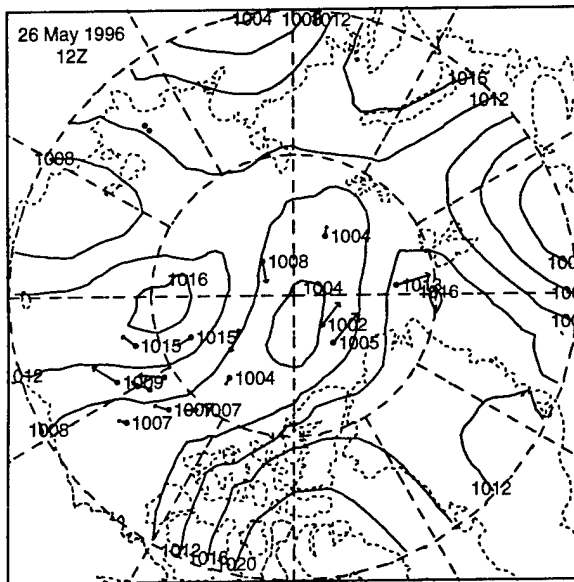
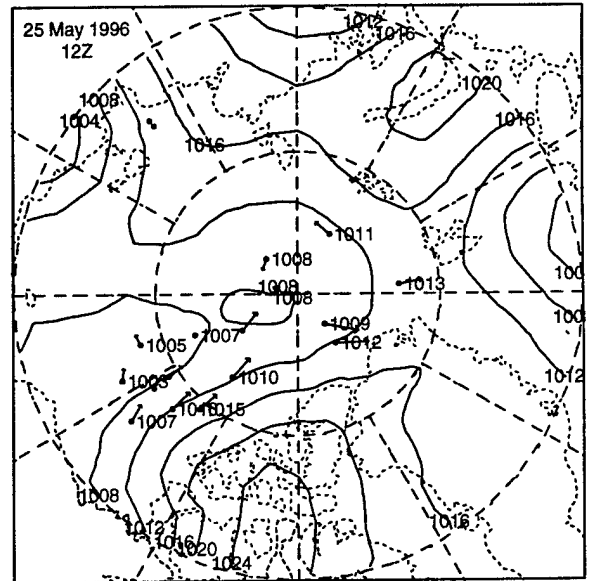
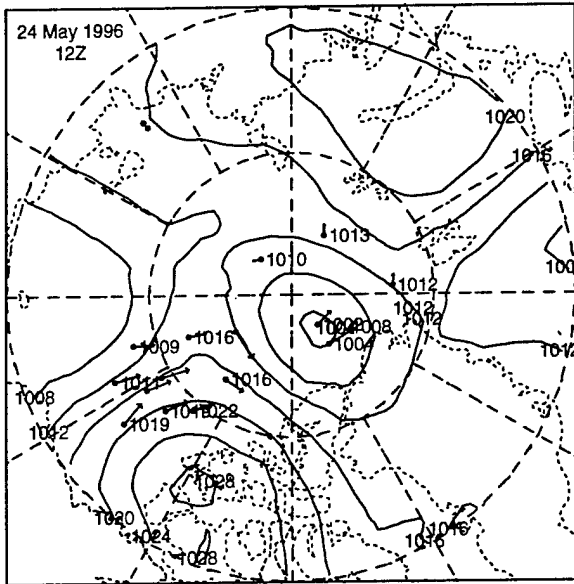
13 MAY 1996 - 18 MAY 1996



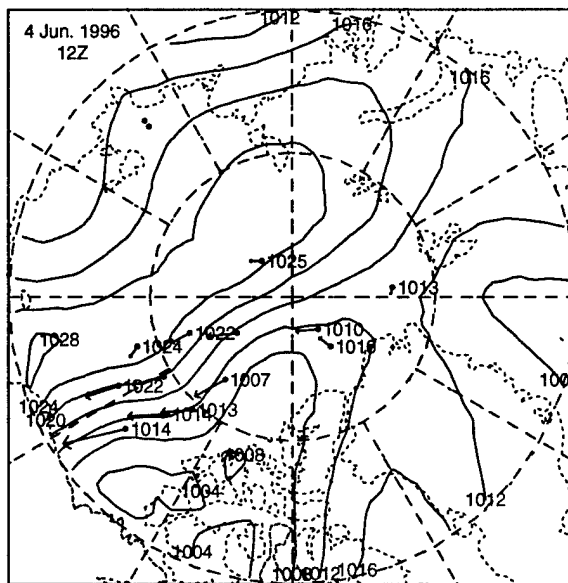
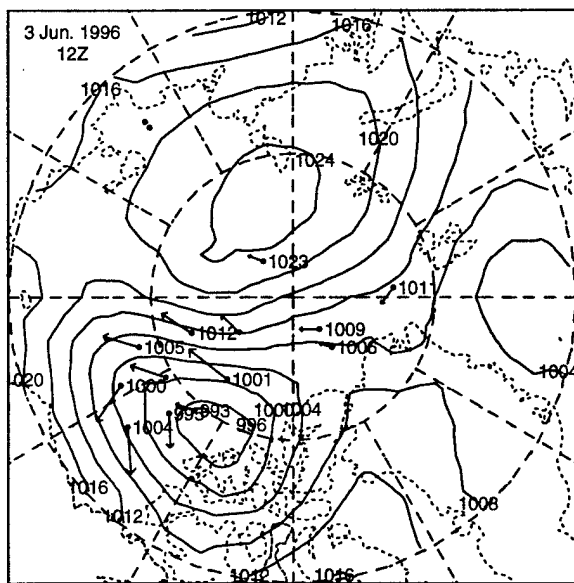
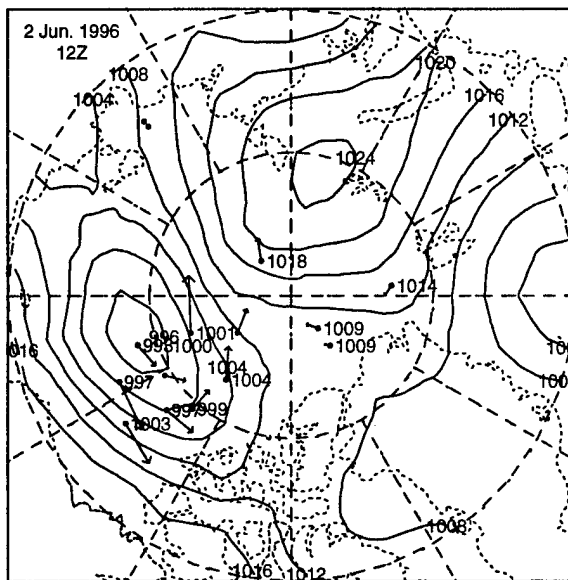
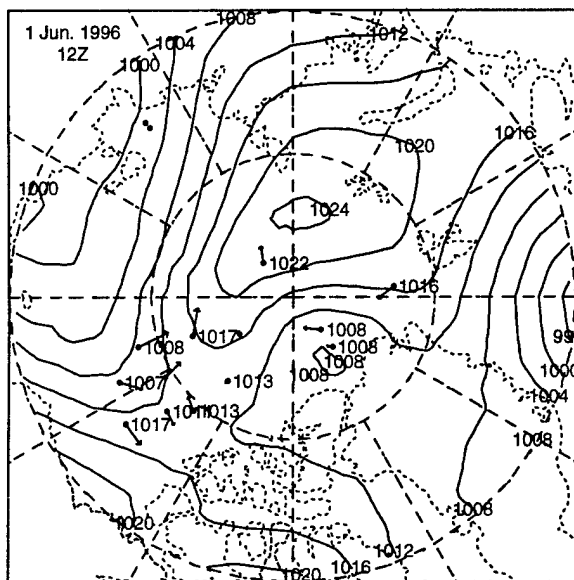
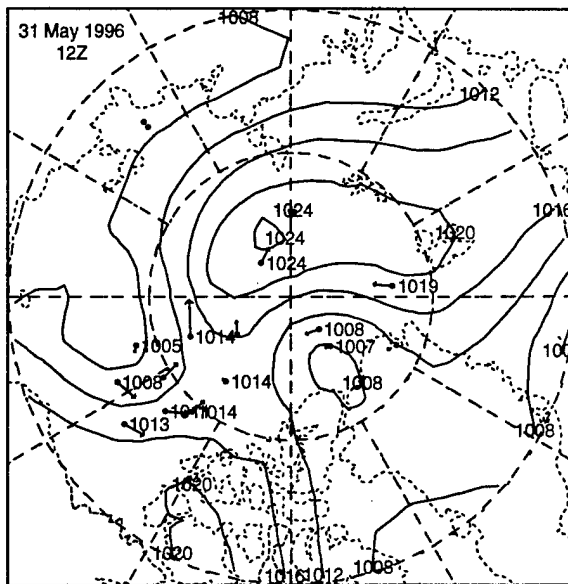
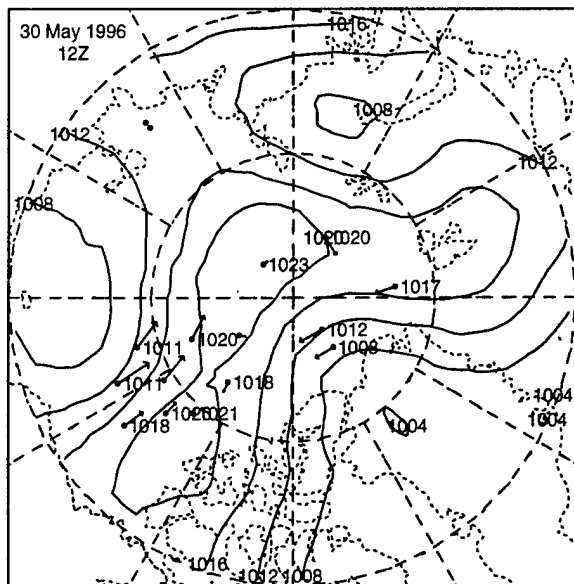
19 MAY 1996 - 24 MAY 1996



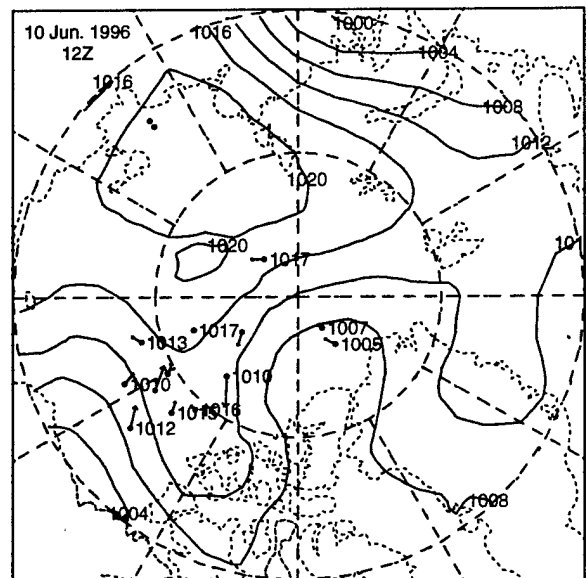
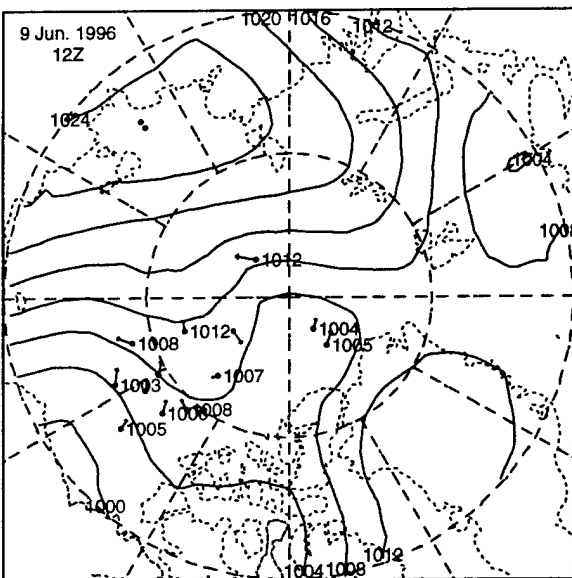
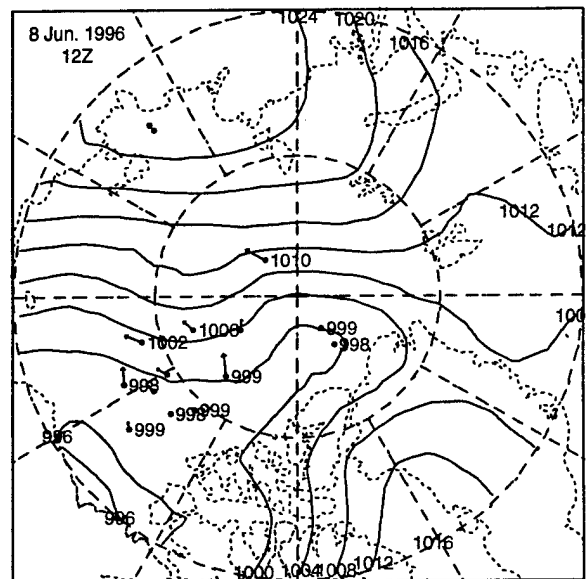
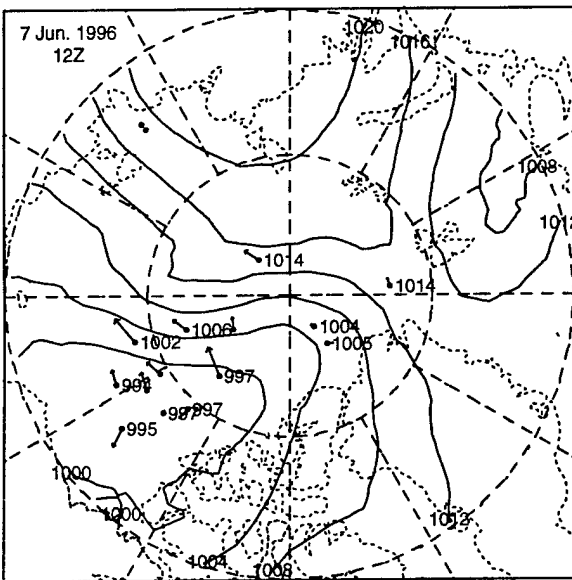
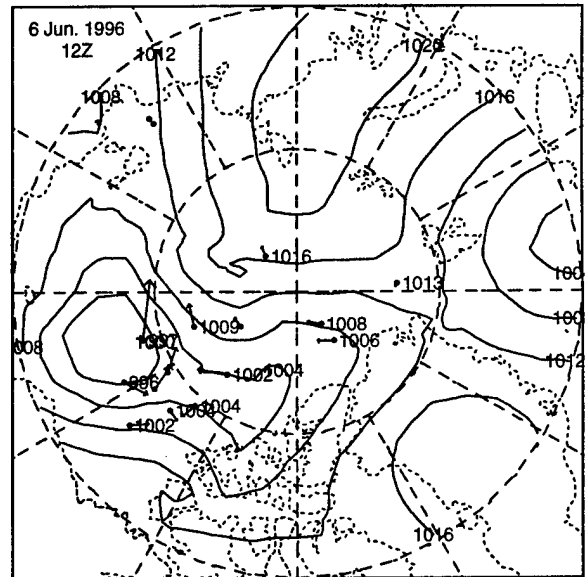
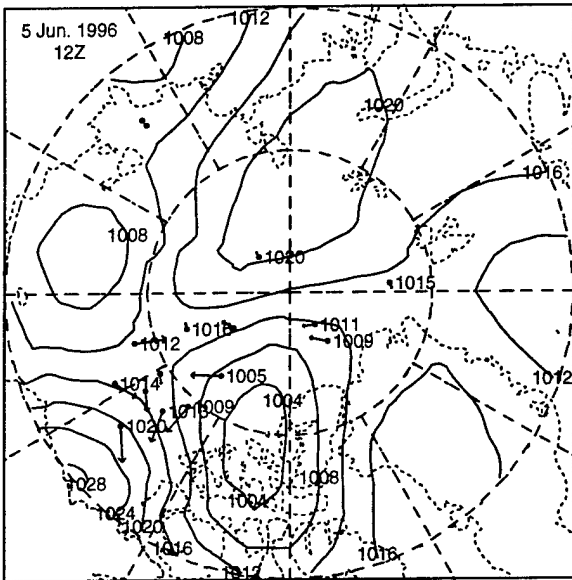
25 MAY 1996 - 30 MAY 1996



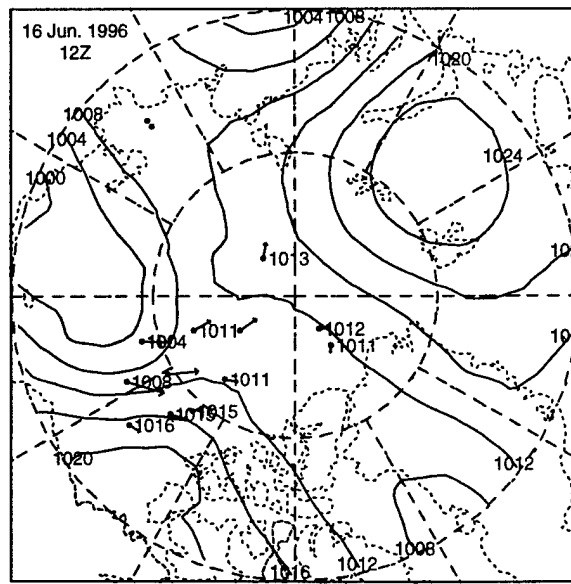
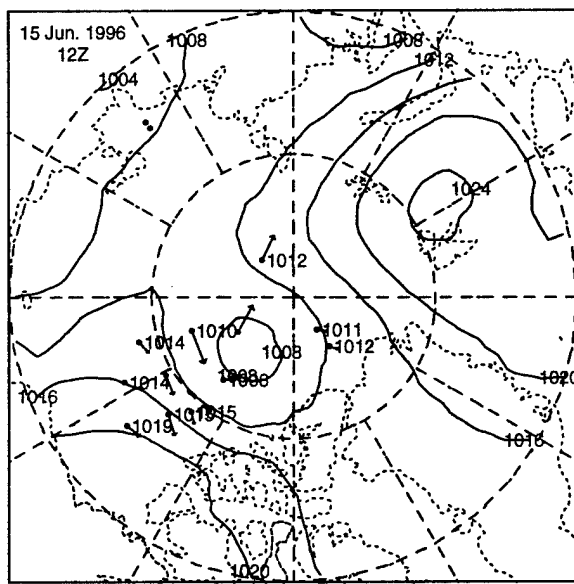
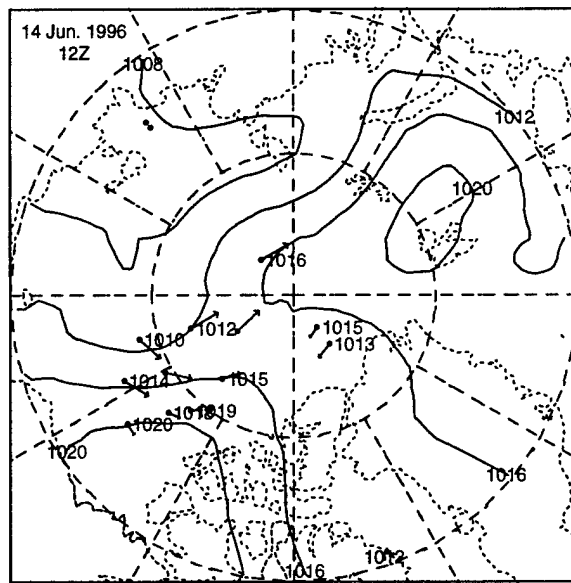
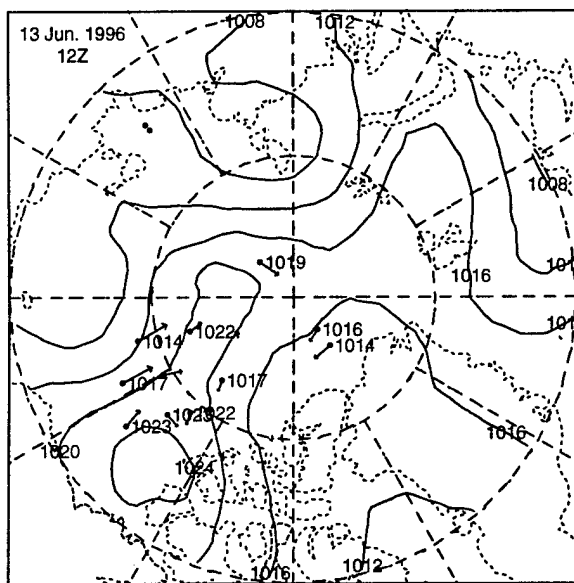
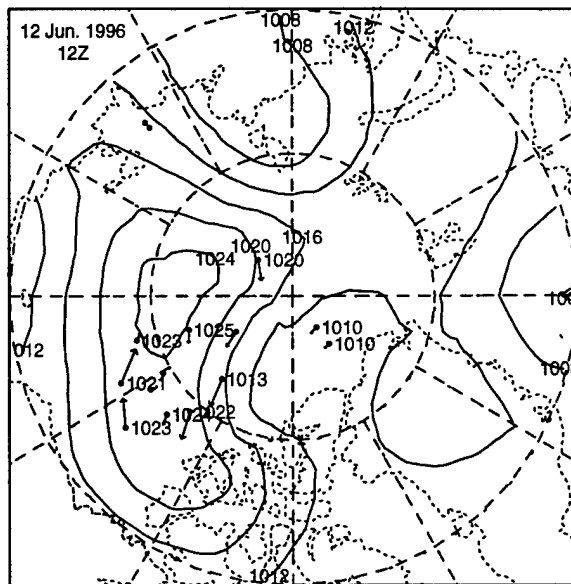
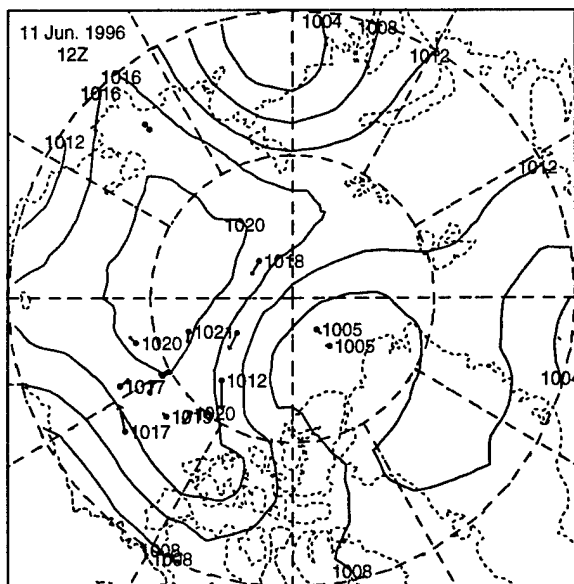
31 MAY 1996 - 5 JUN 1996



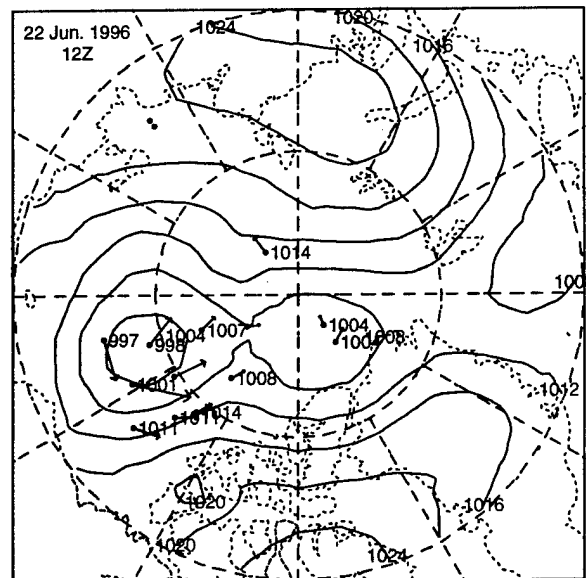
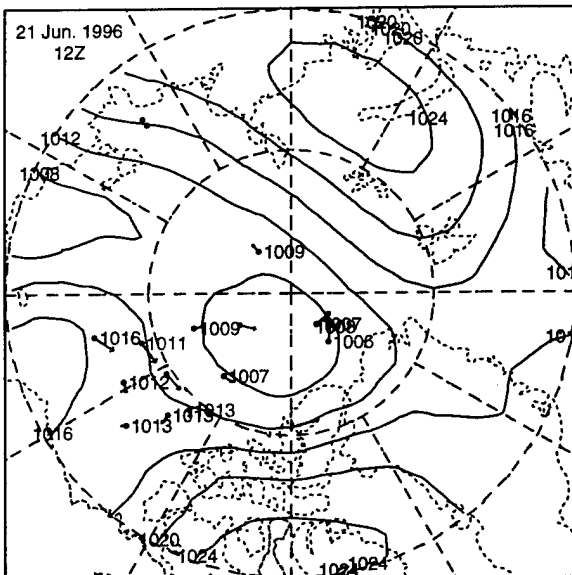
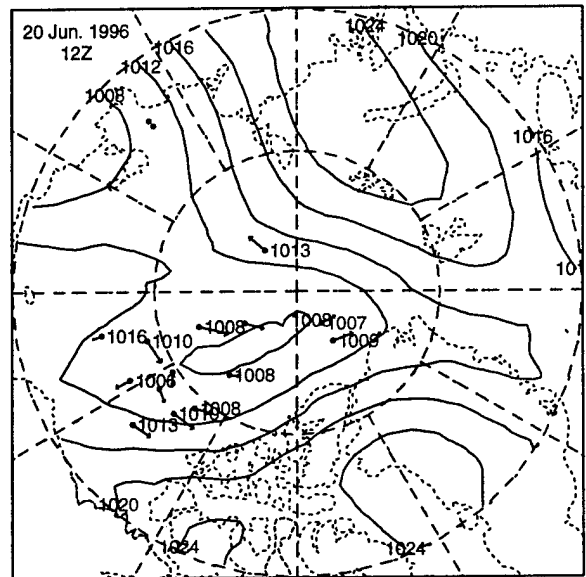
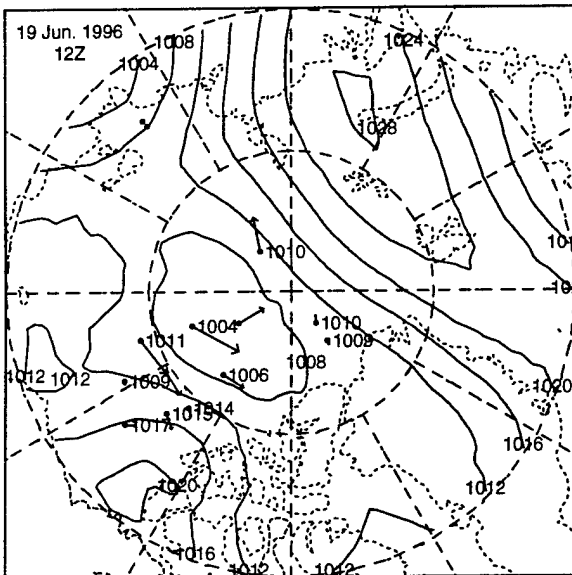
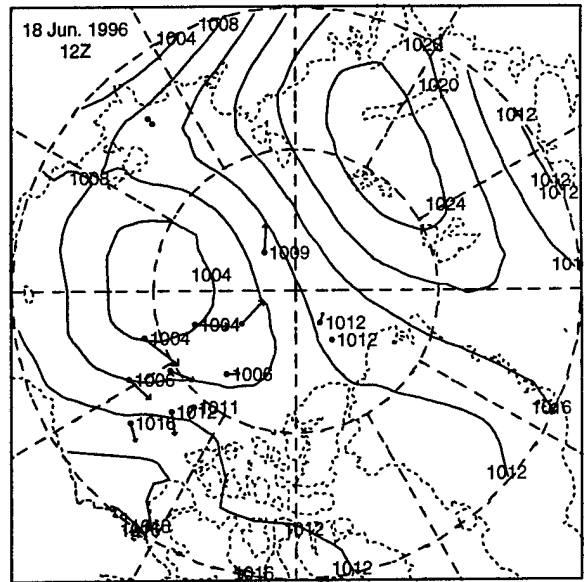
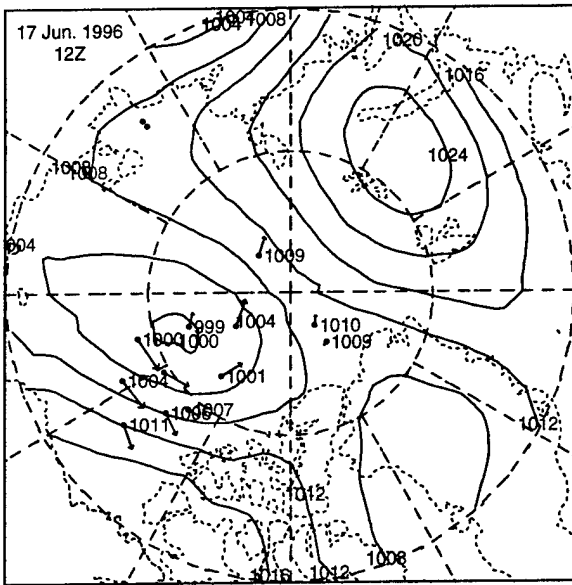
6 JUN 1996 - 11 JUN 1996



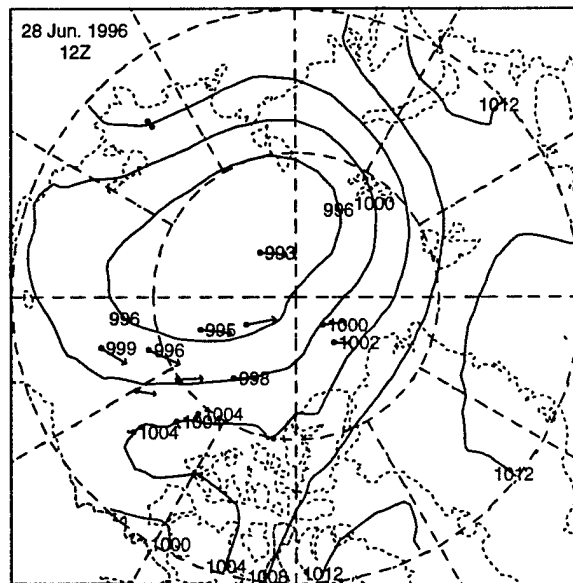
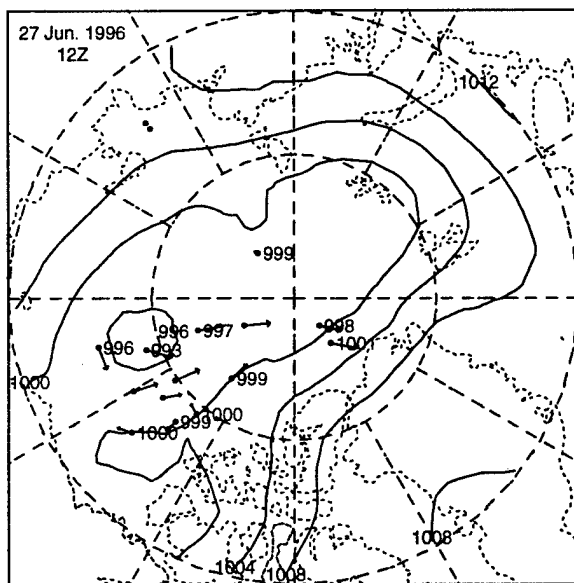
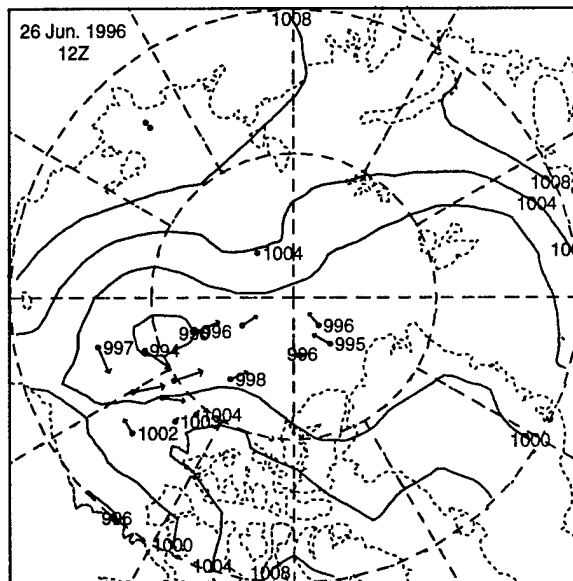
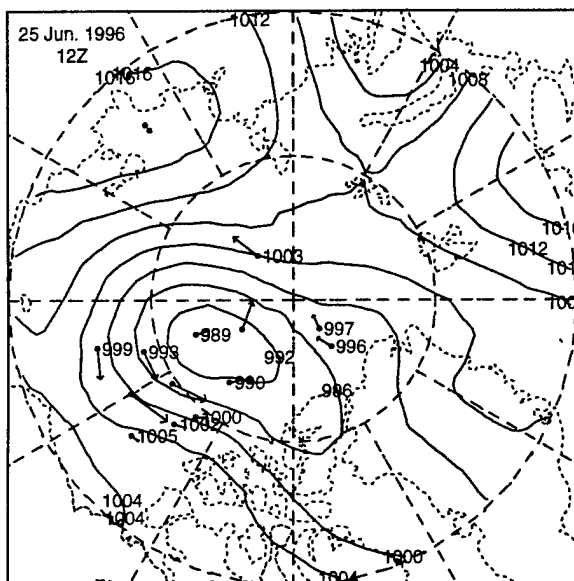
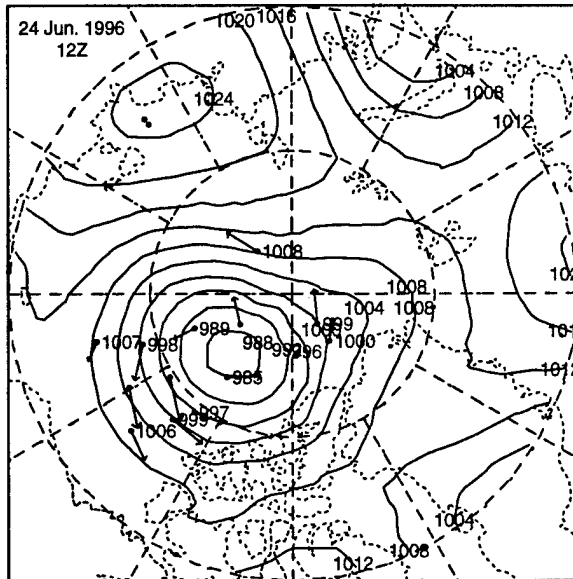
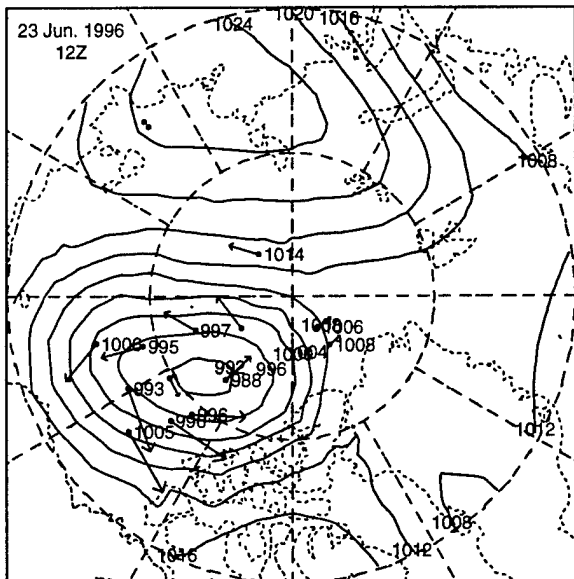
12 JUN 1996 - 17 JUN 1996



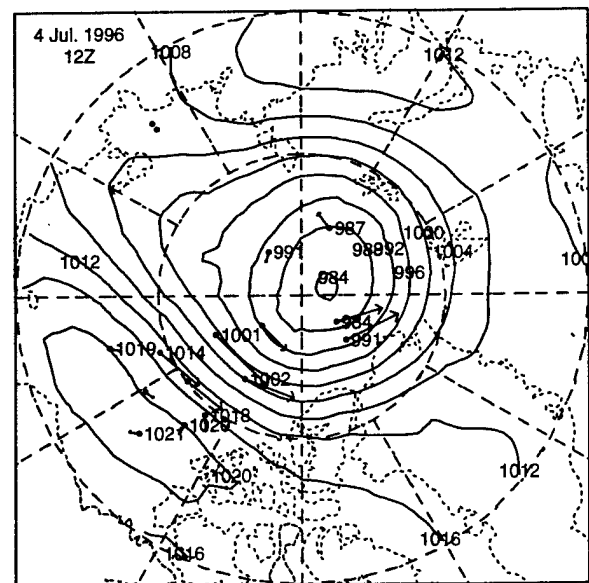
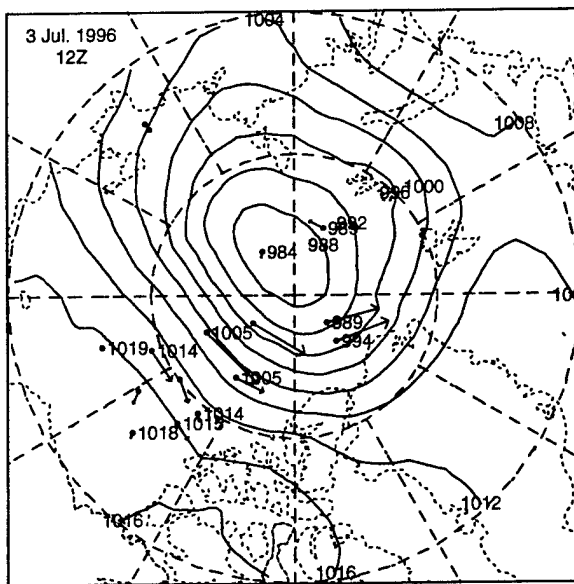
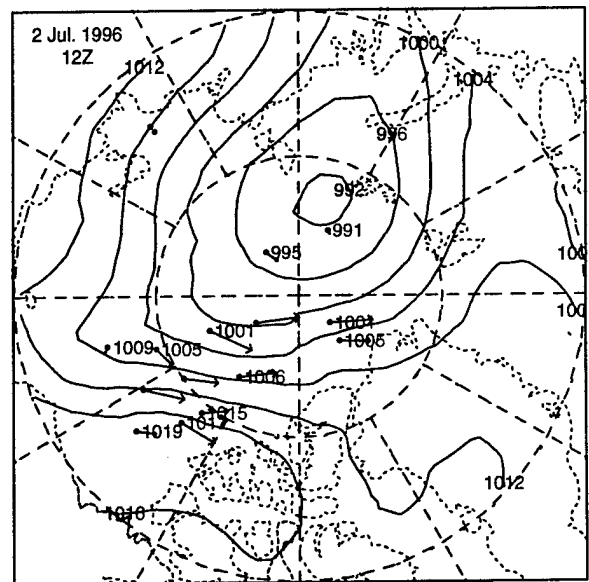
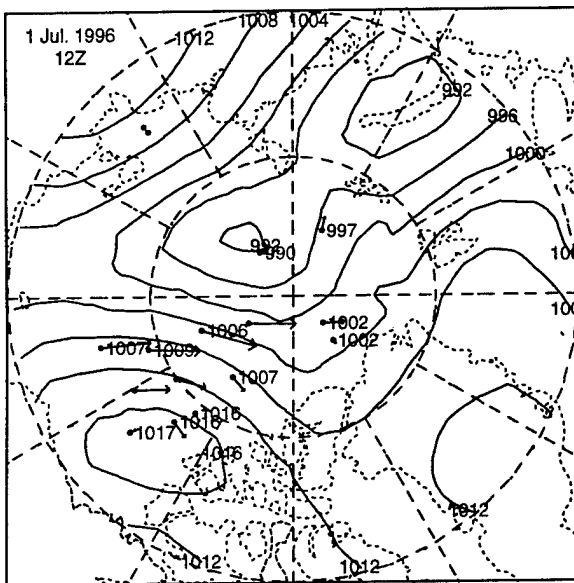
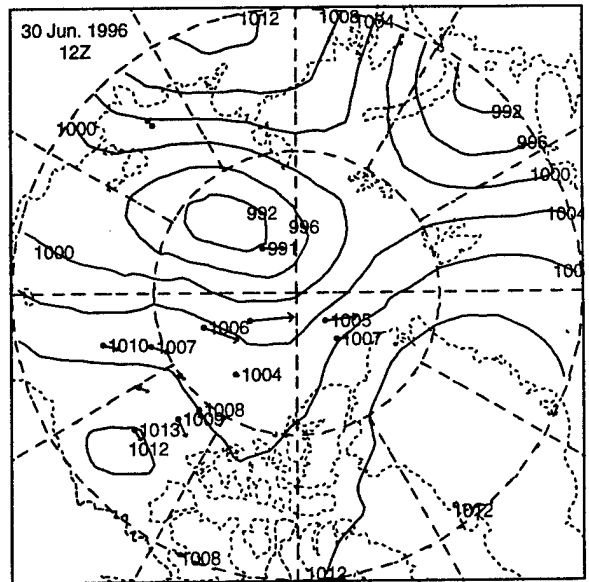
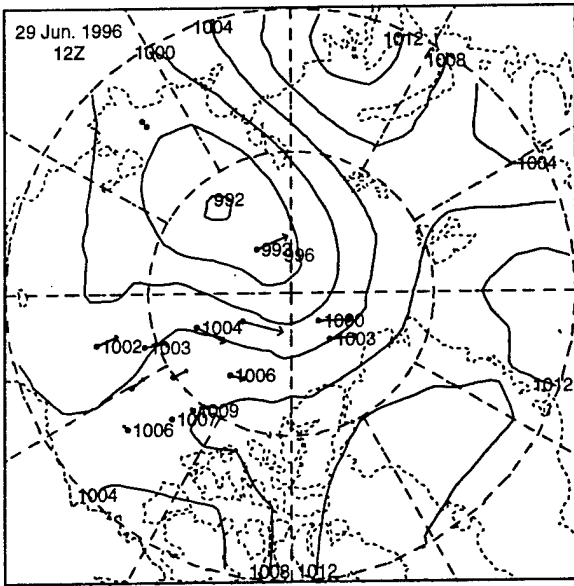
18 JUN 1996 - 23 JUN 1996



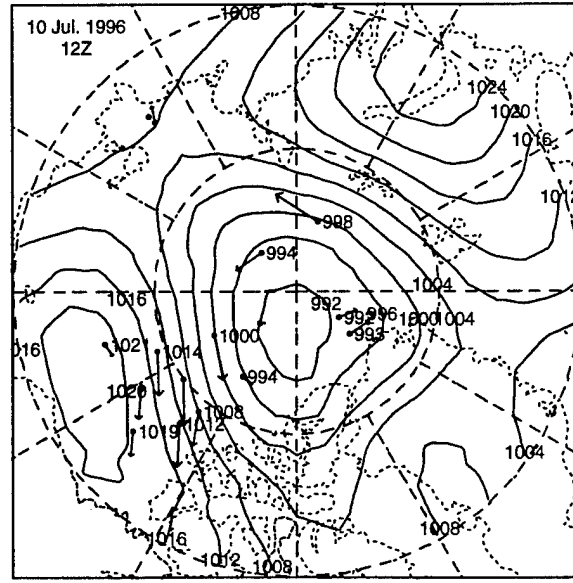
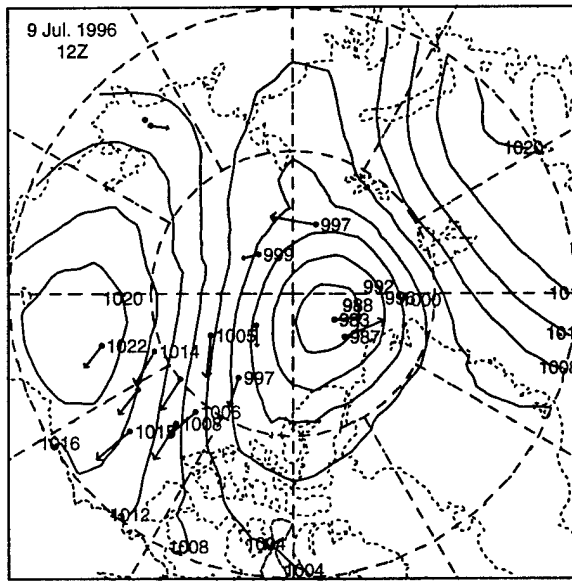
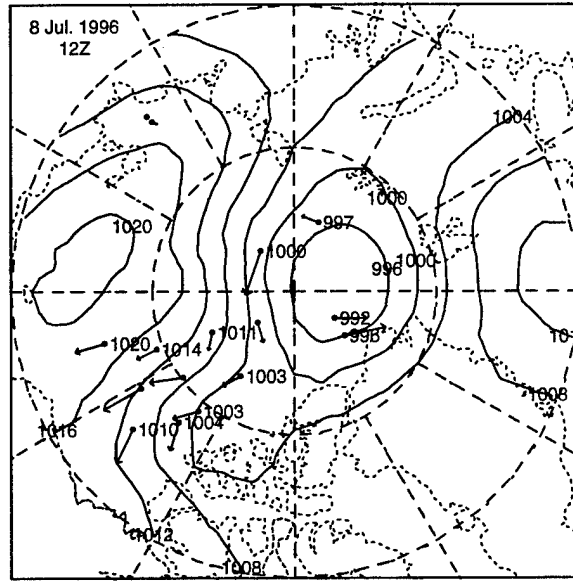
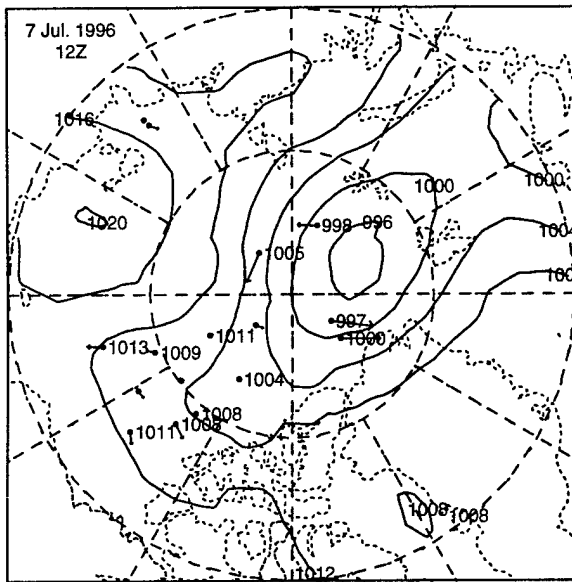
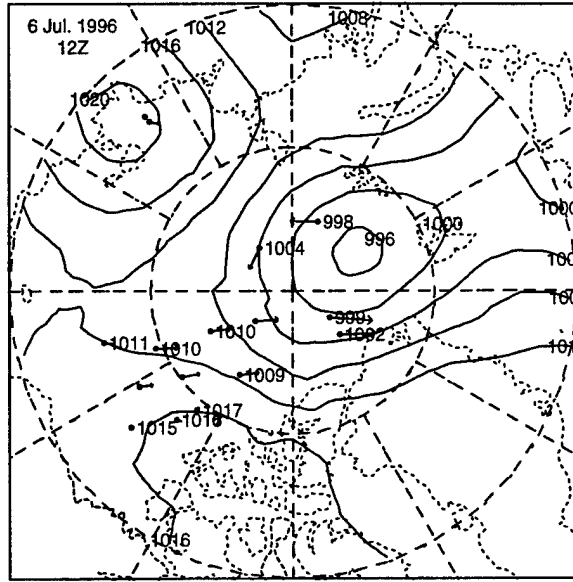
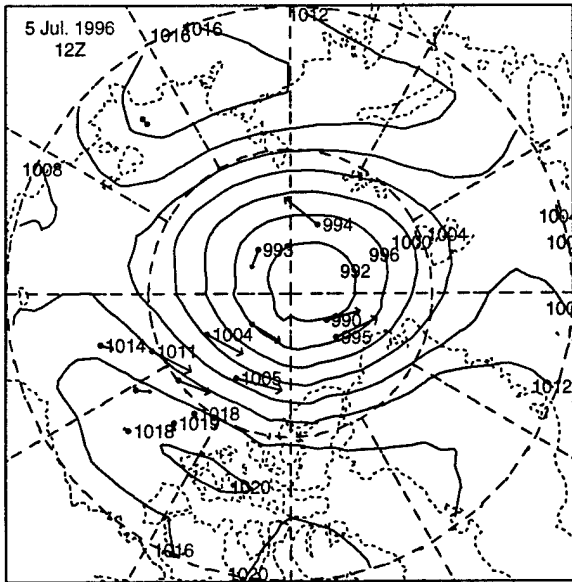
24 JUN 1996 - 29 JUN 1996



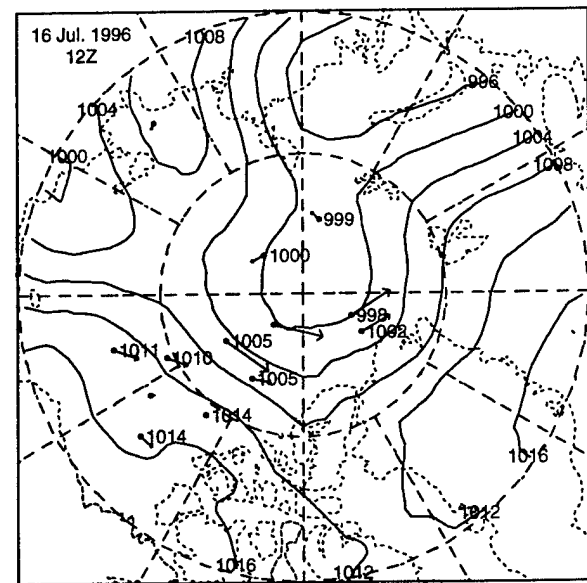
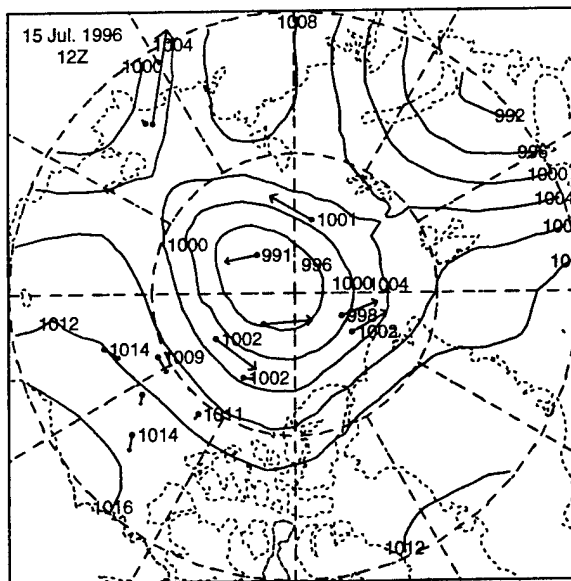
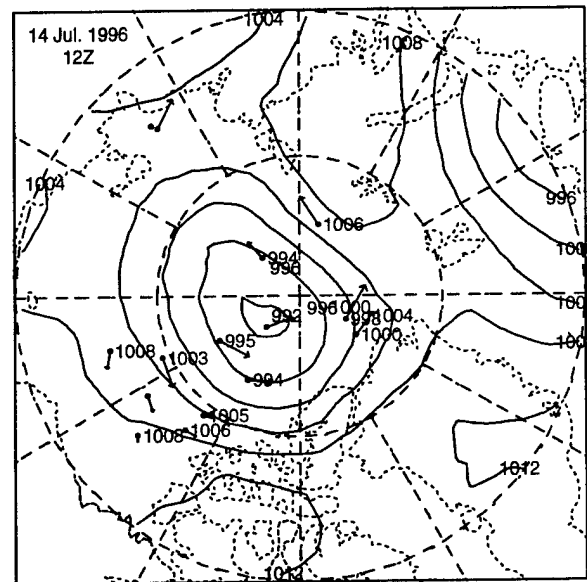
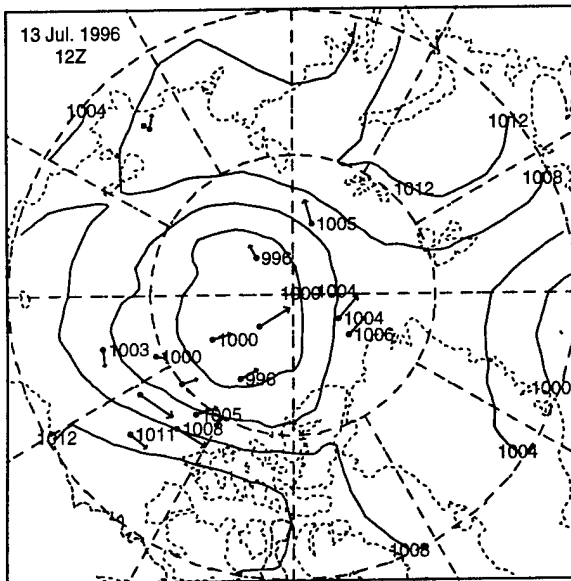
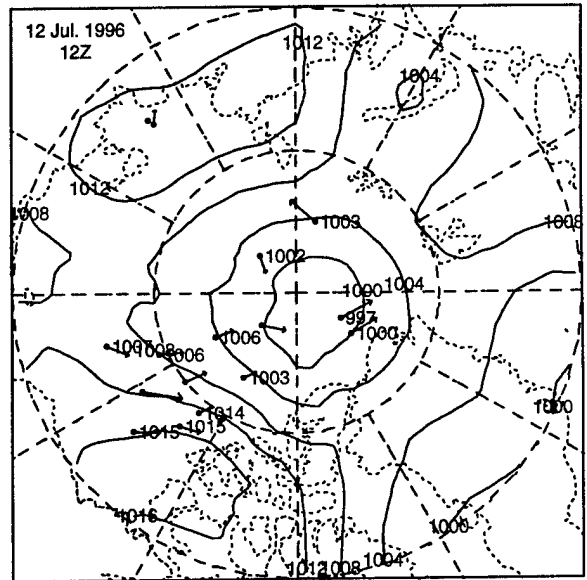
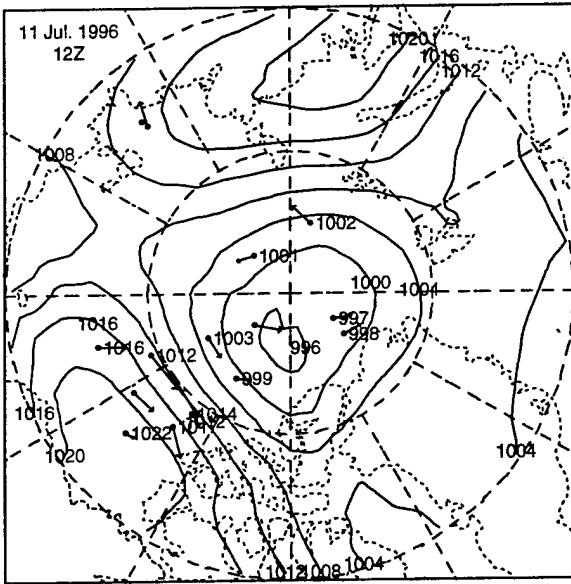
30 JUN 1996 - 5 JUL 1996



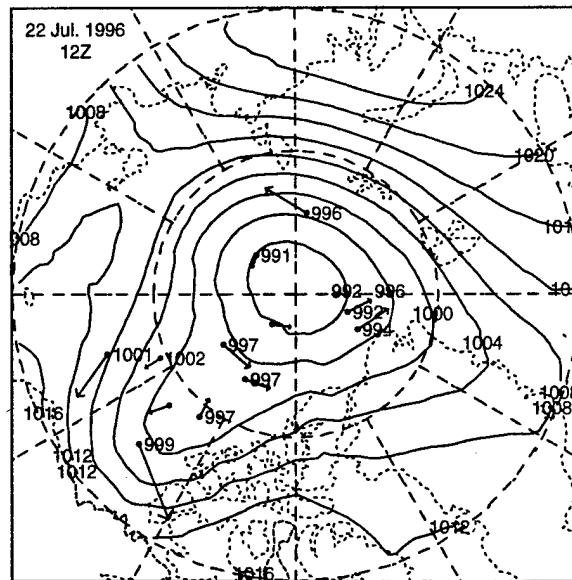
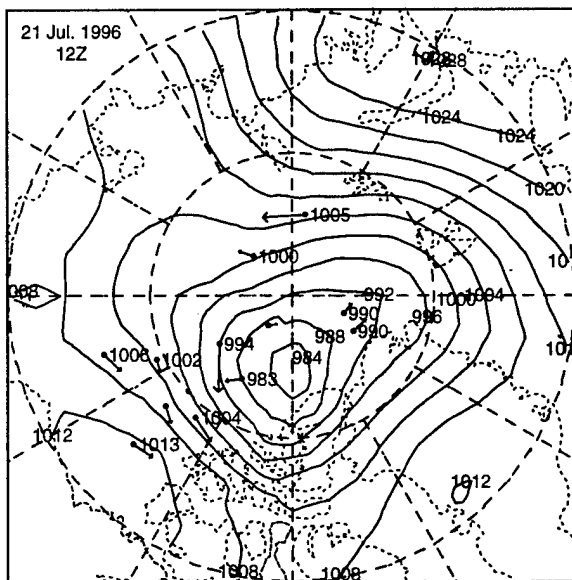
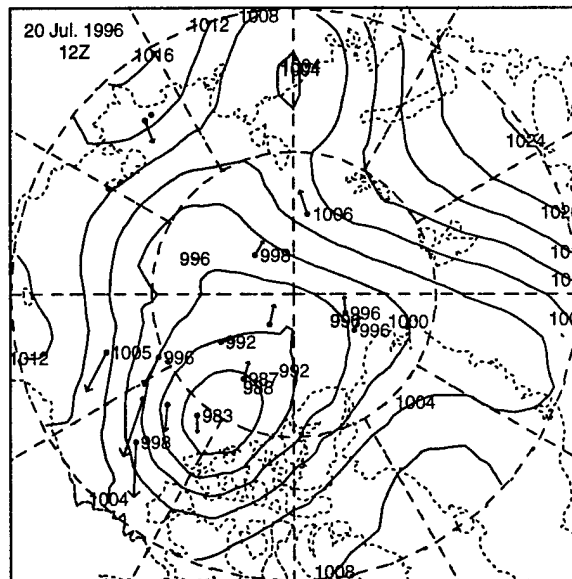
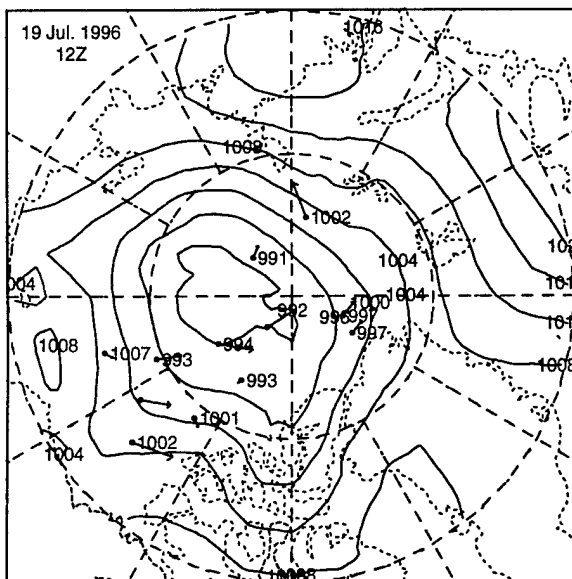
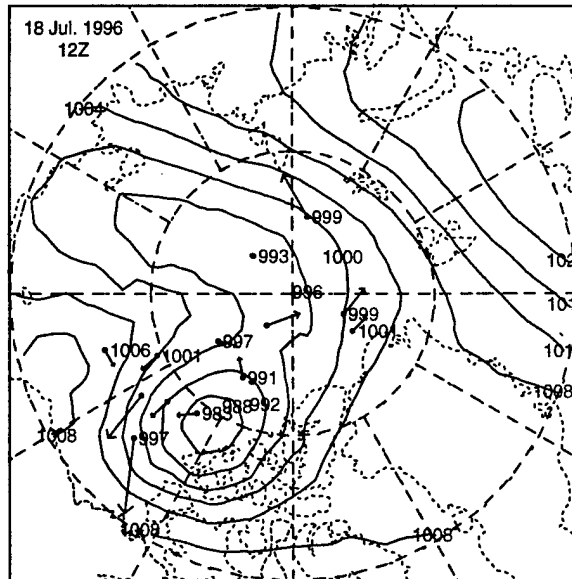
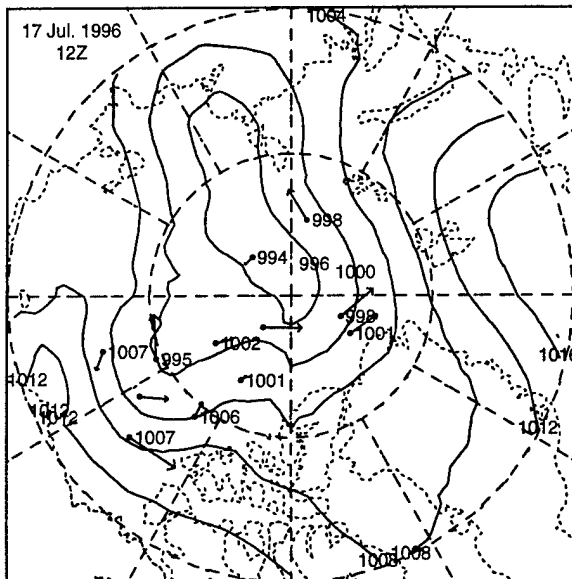
6 JUL 1996 - 11 JUL 1996



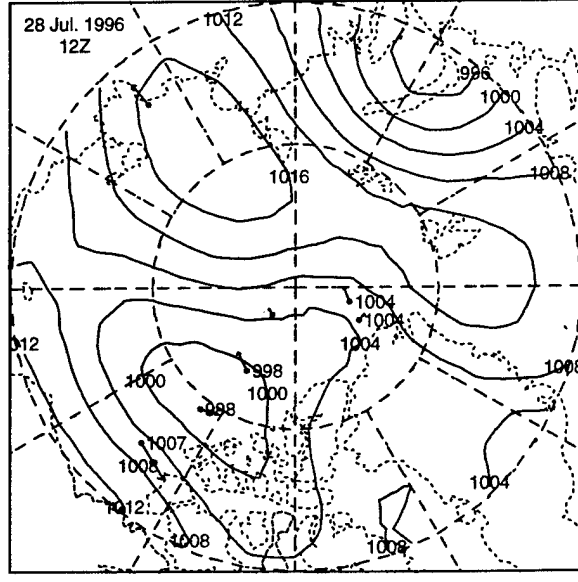
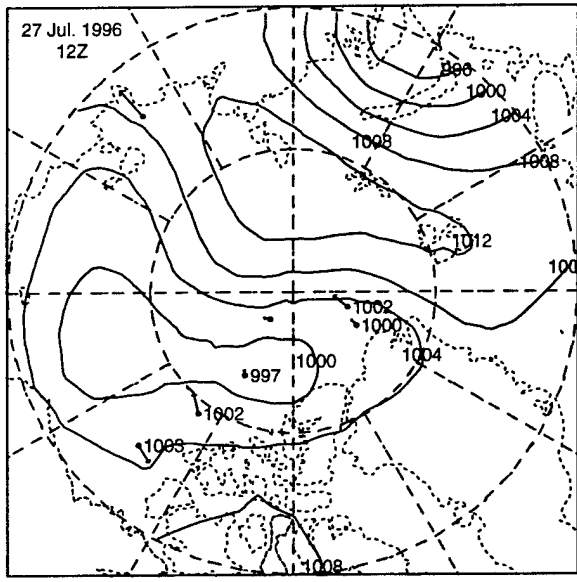
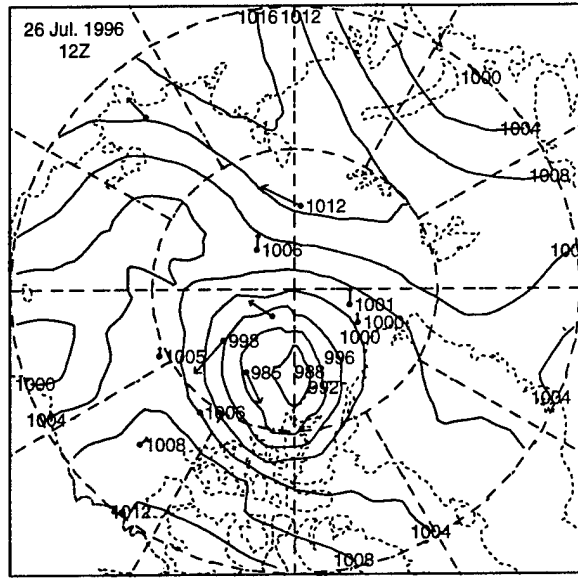
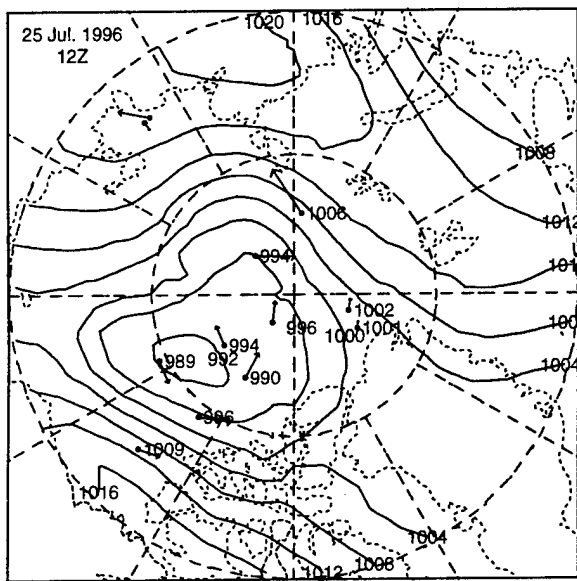
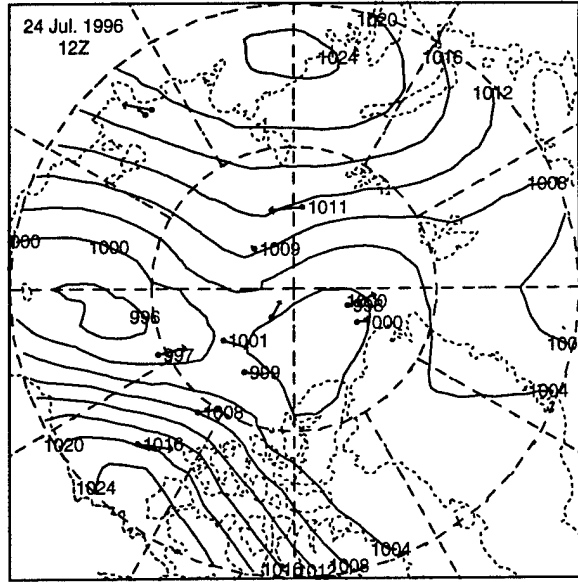
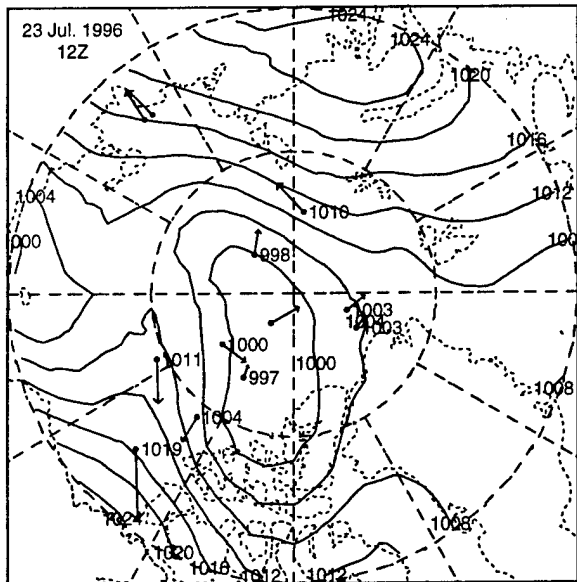
12 JUL 1996 - 17 JUL 1996



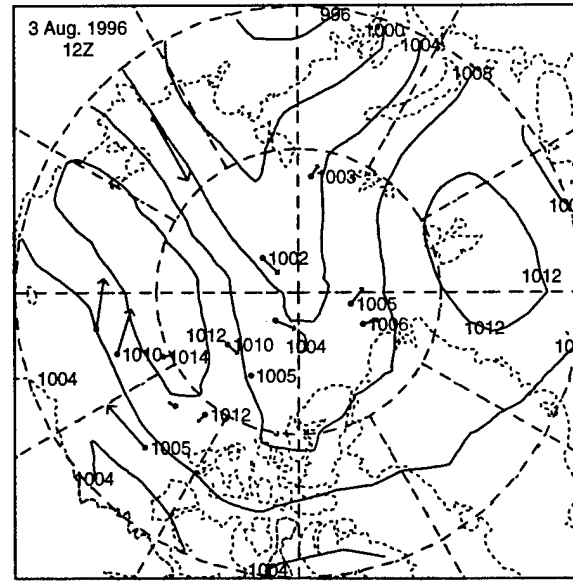
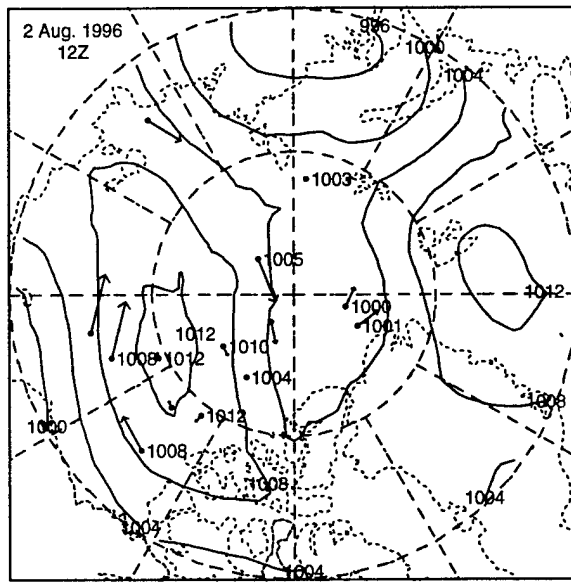
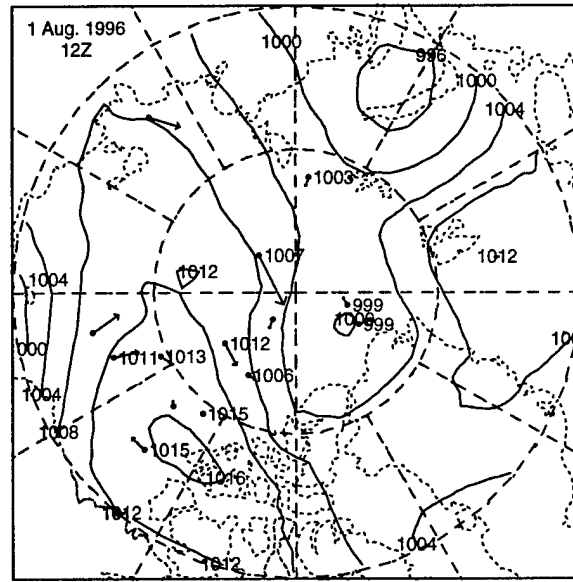
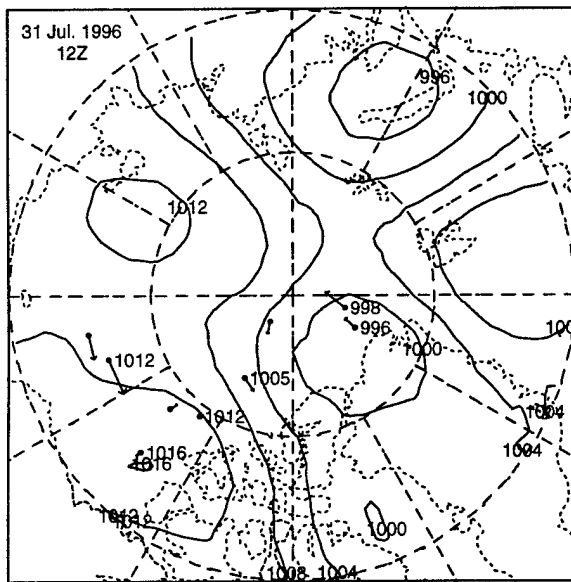
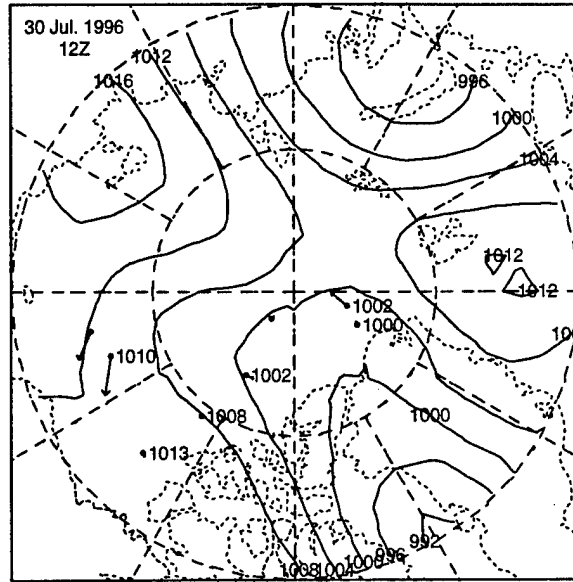
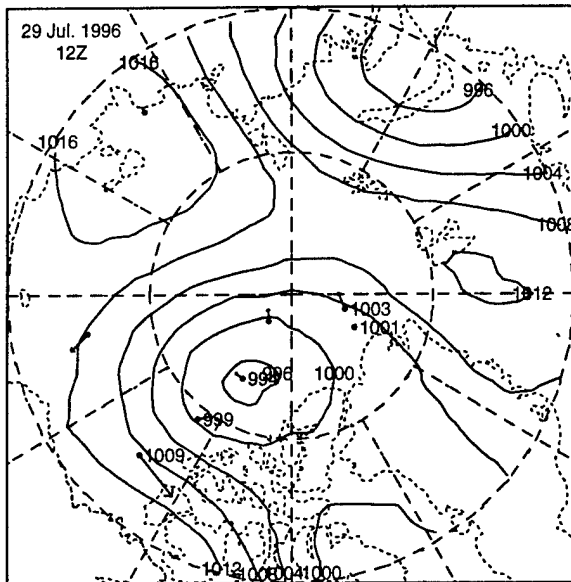
18 JUL 1996 - 23 JUL 1996



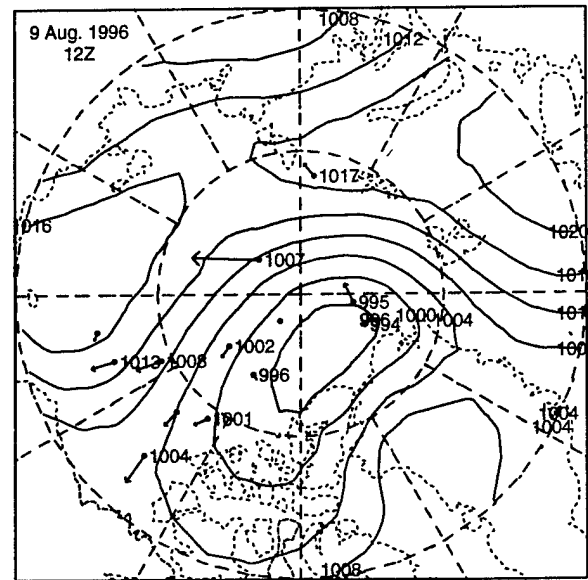
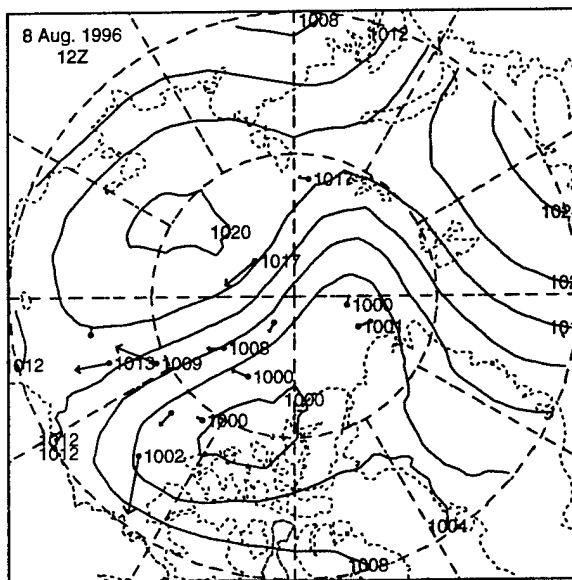
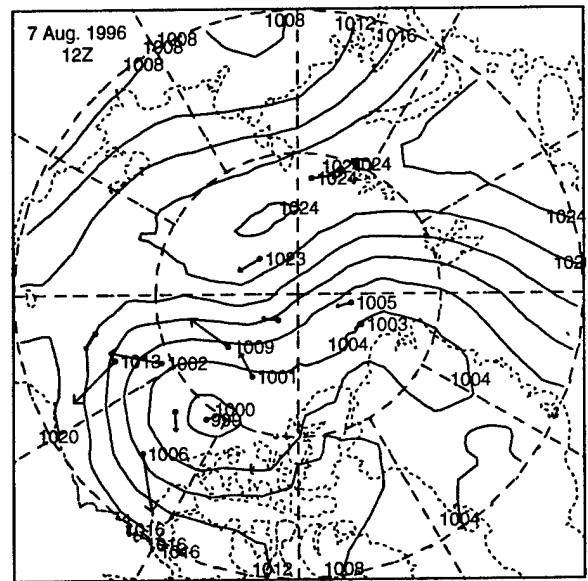
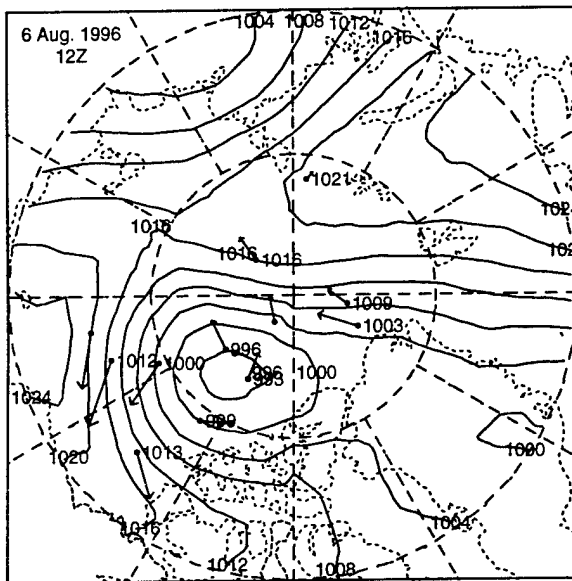
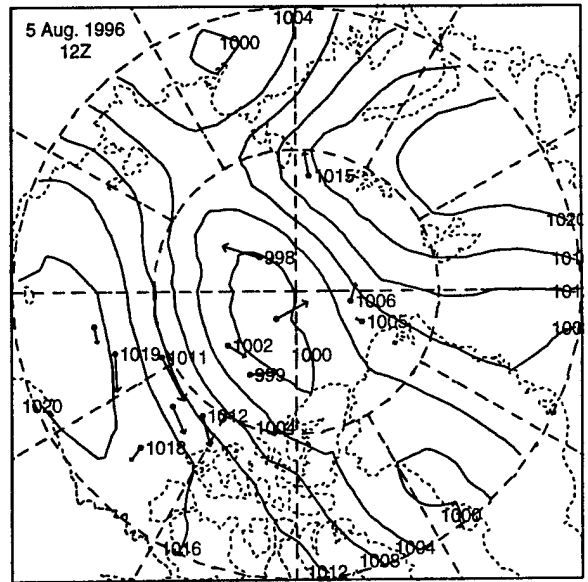
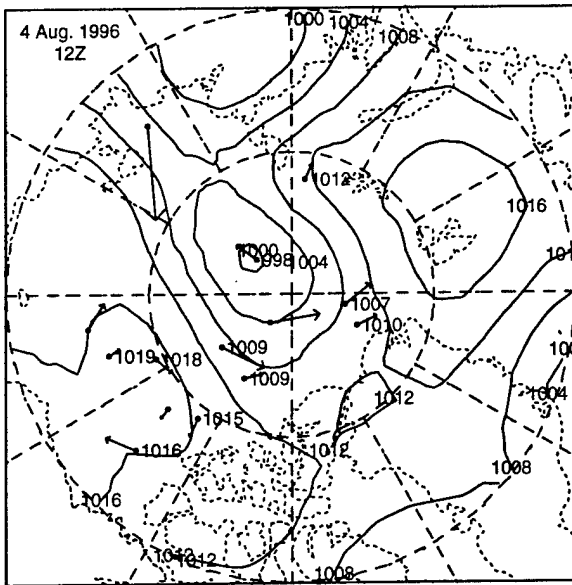
24 JUL 1996 - 29 JUL 1996



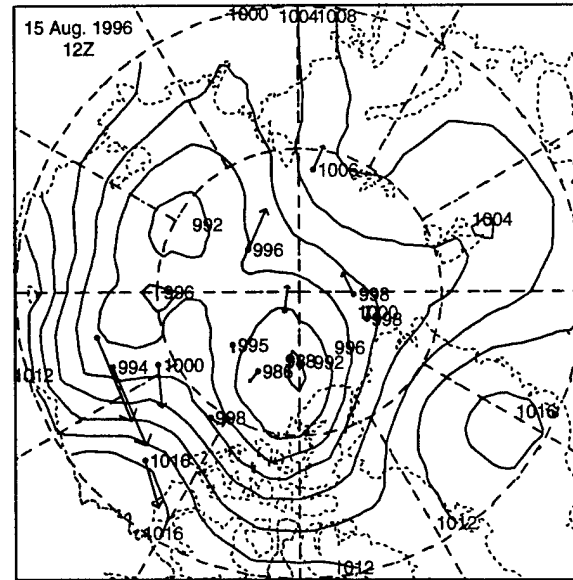
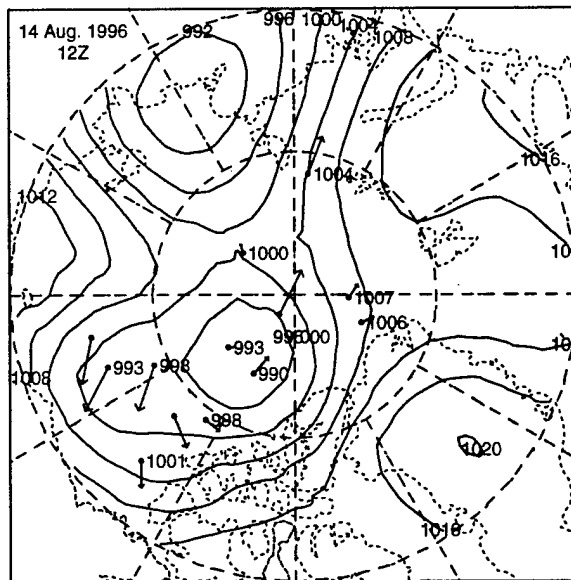
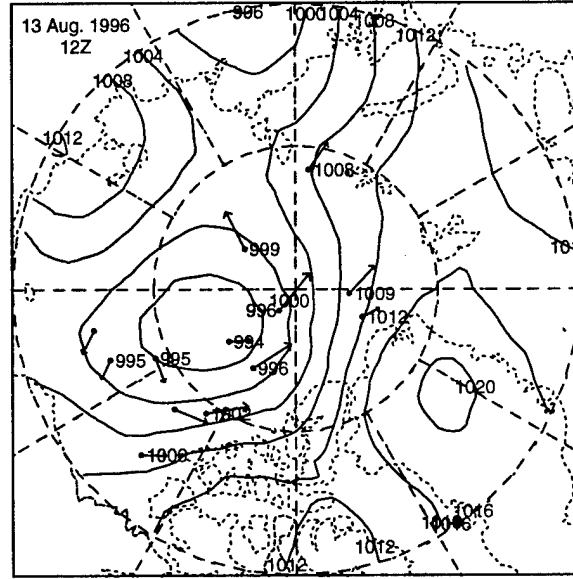
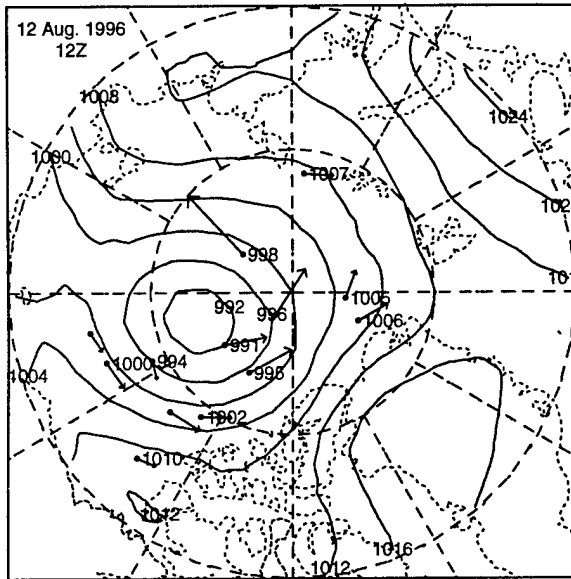
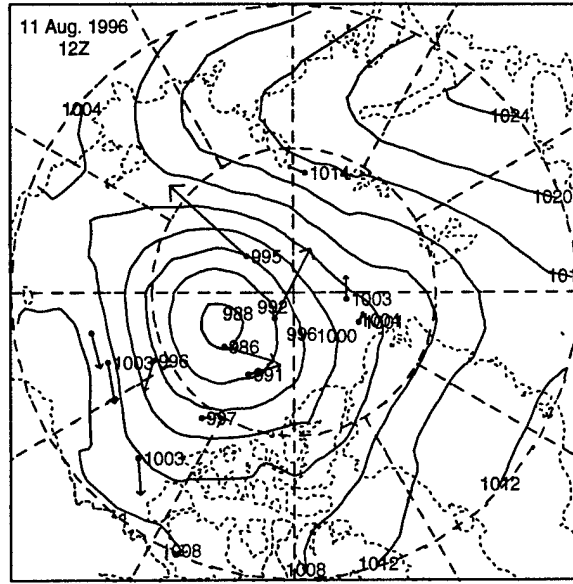
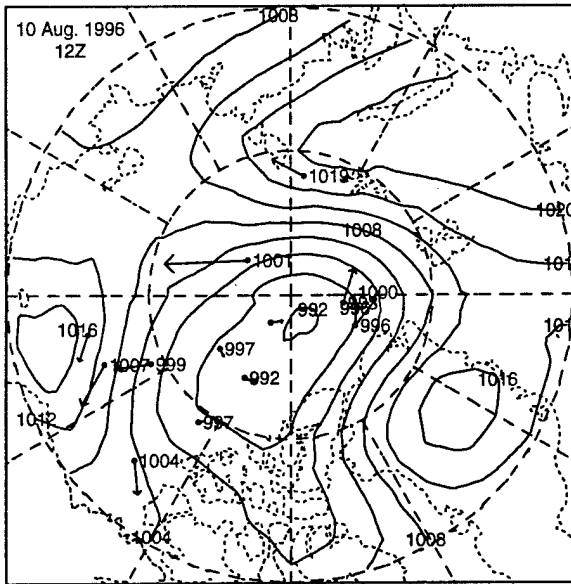
30 JUL 1996 - 4 AUG 1996



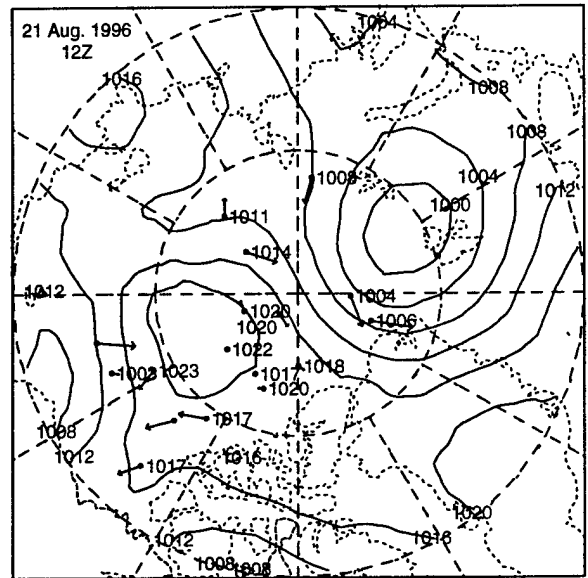
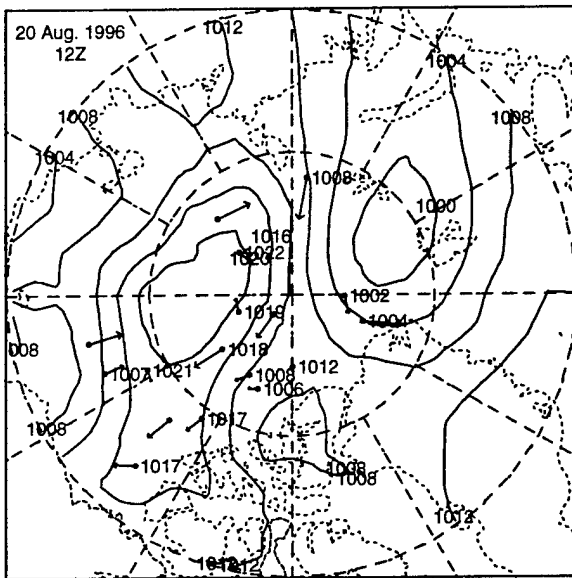
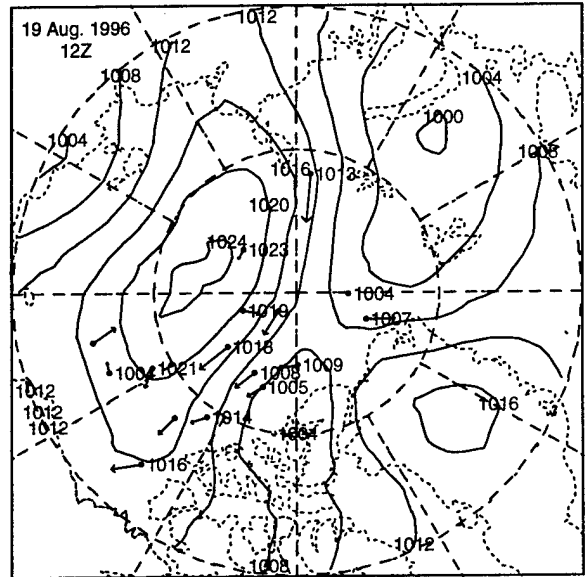
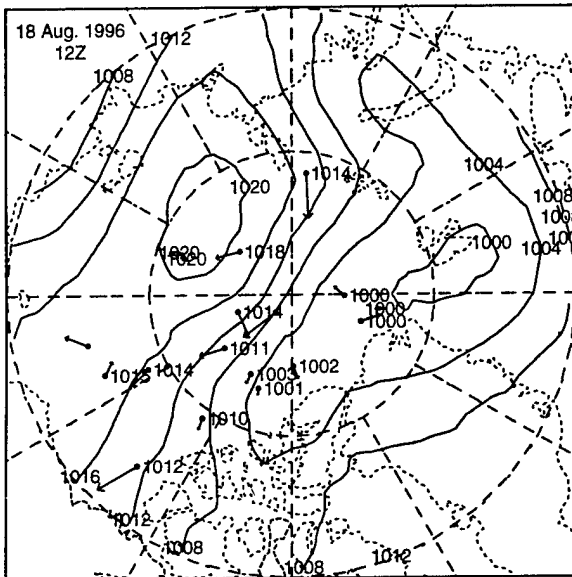
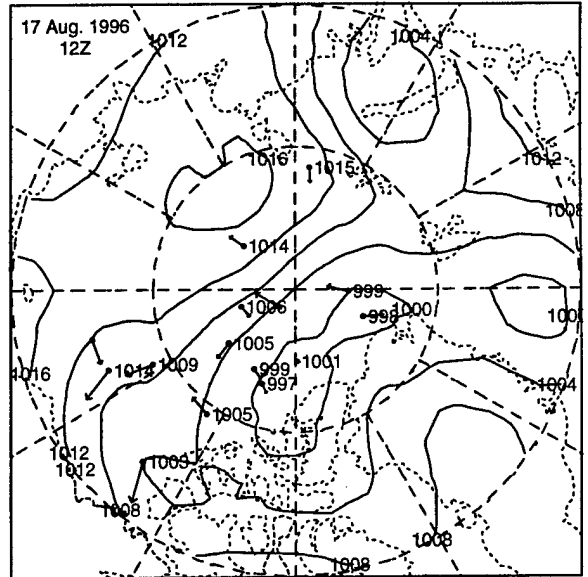
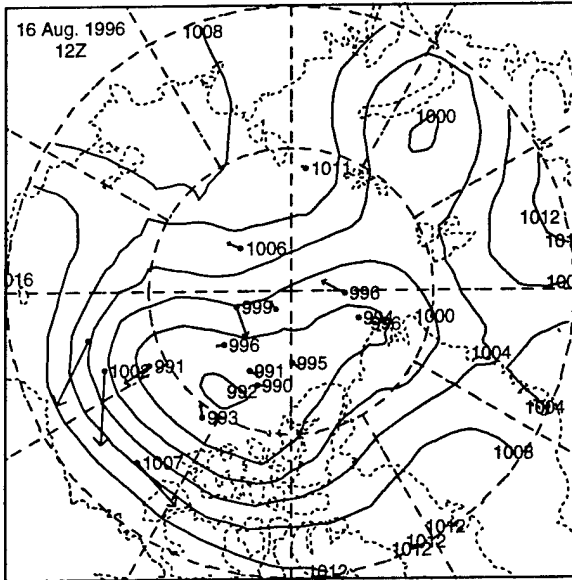
5 AUG 1996 - 10 AUG 1996



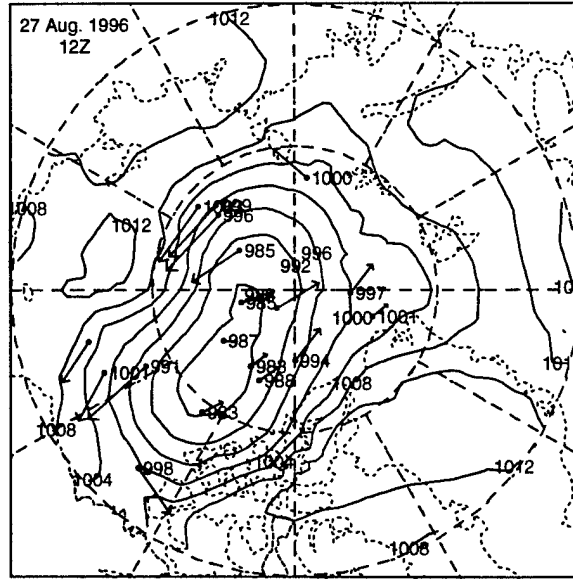
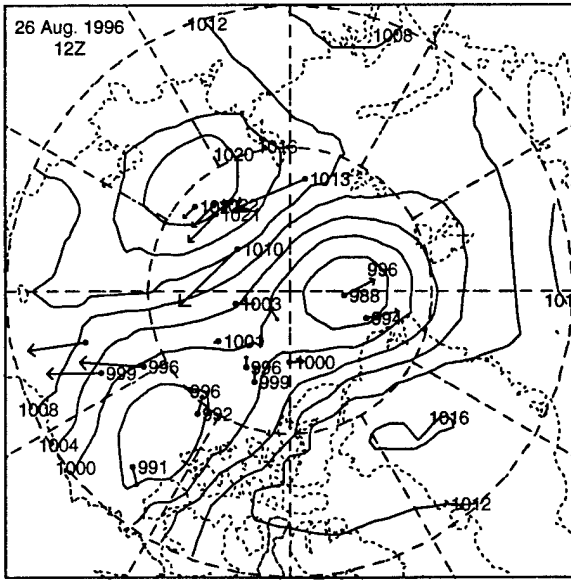
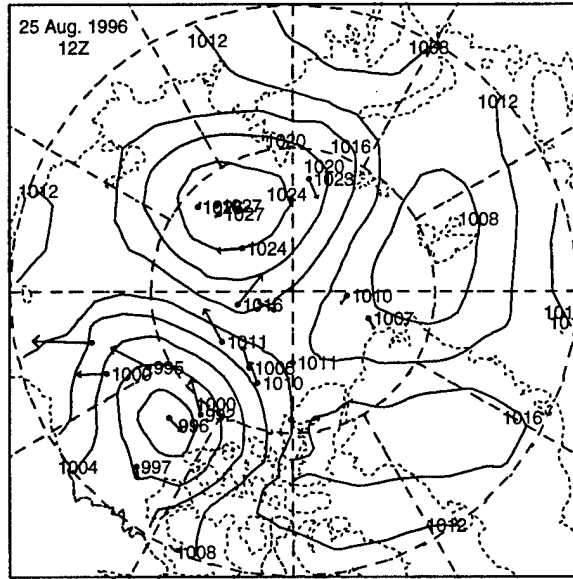
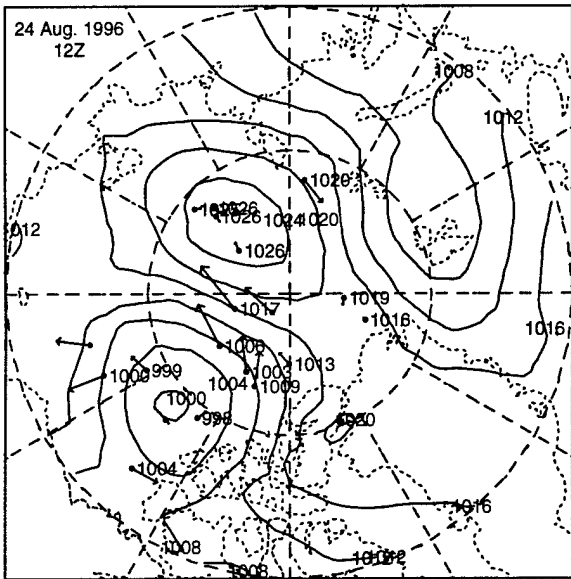
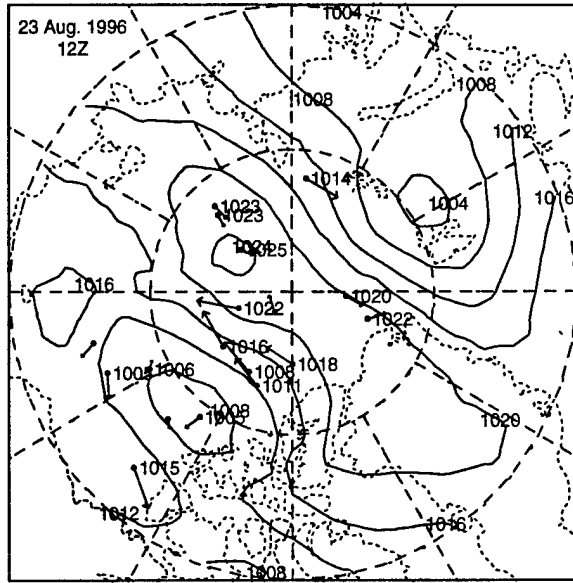
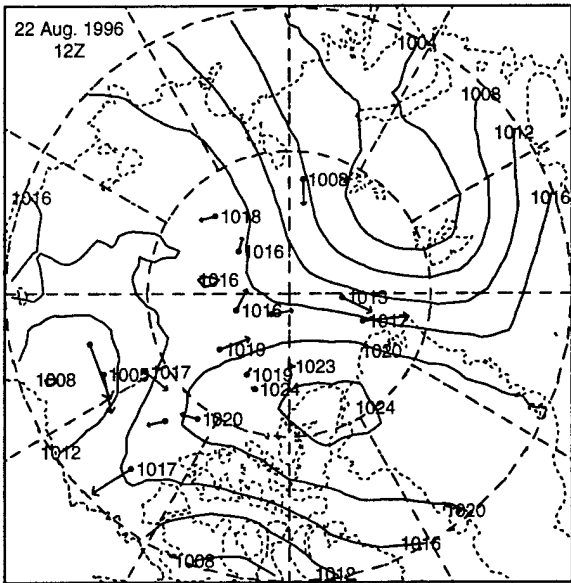
11 AUG 1996 - 16 AUG 1996



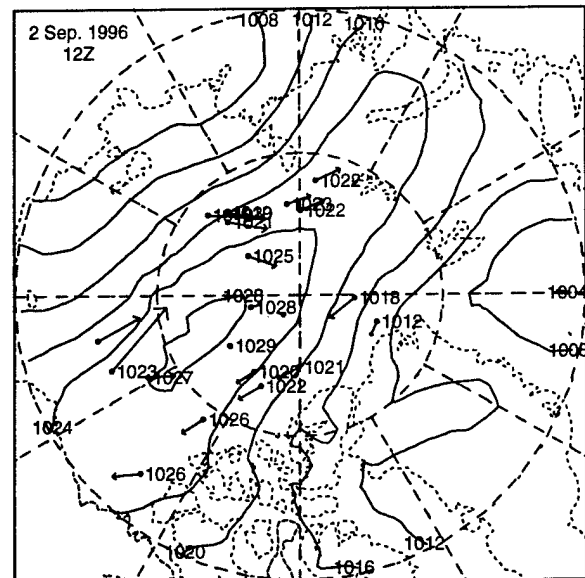
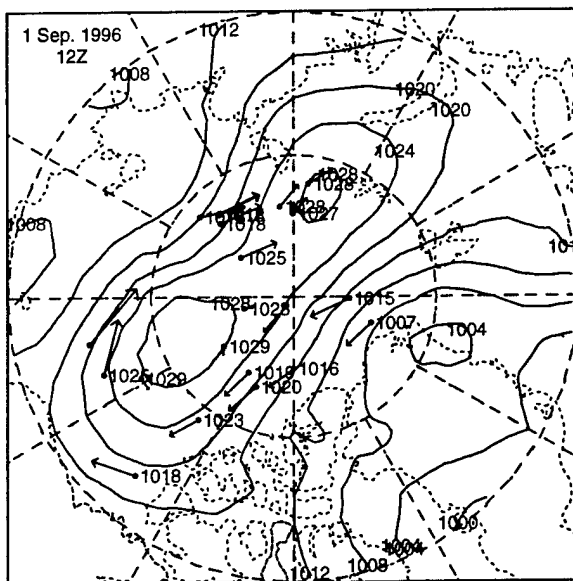
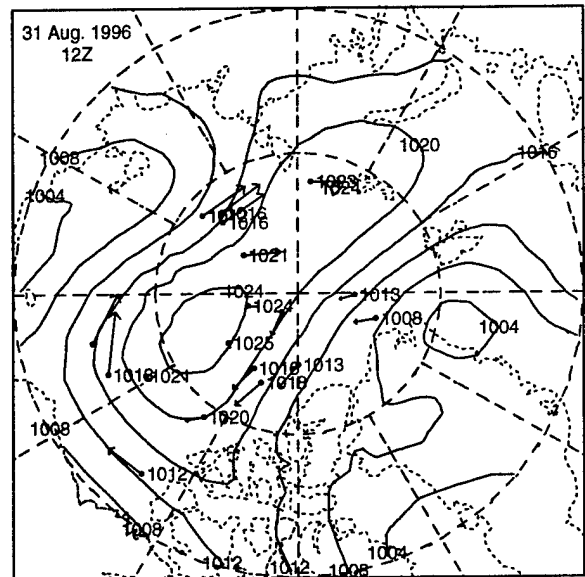
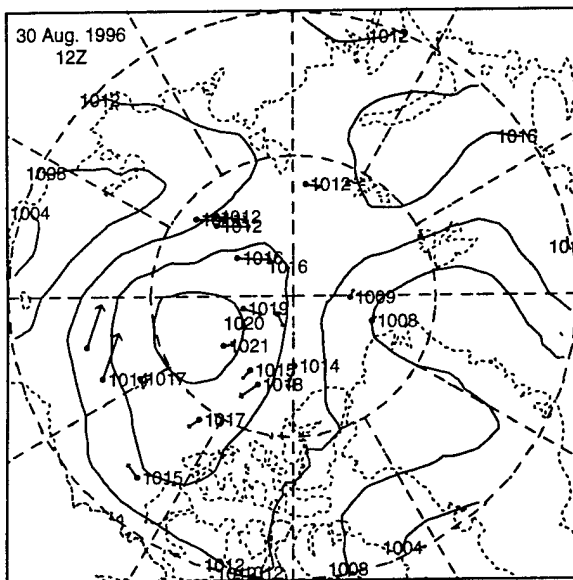
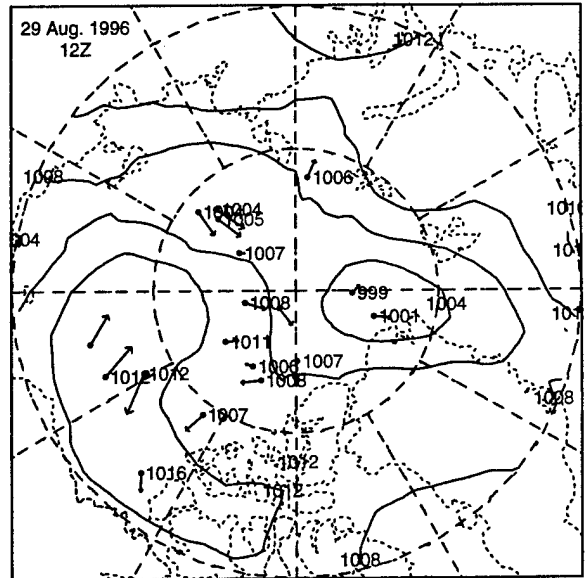
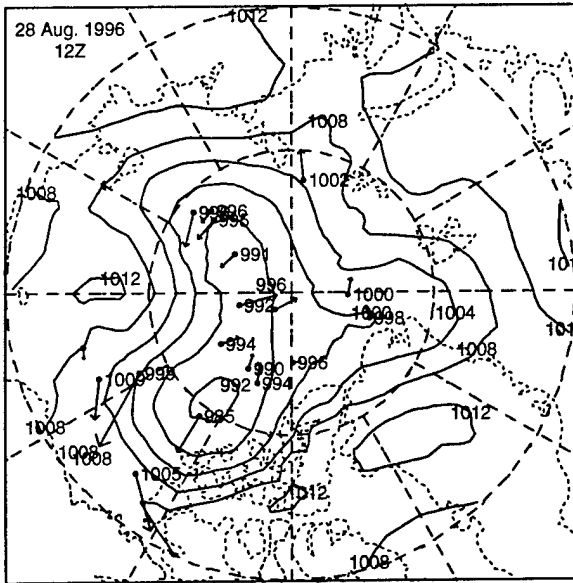
17 AUG 1996 - 22 AUG 1996



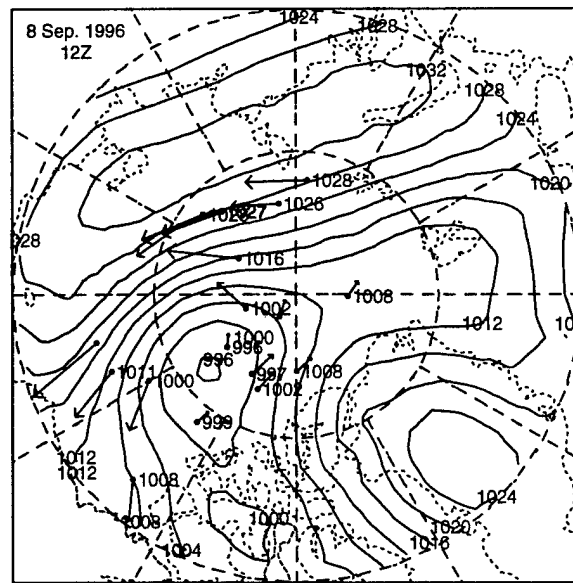
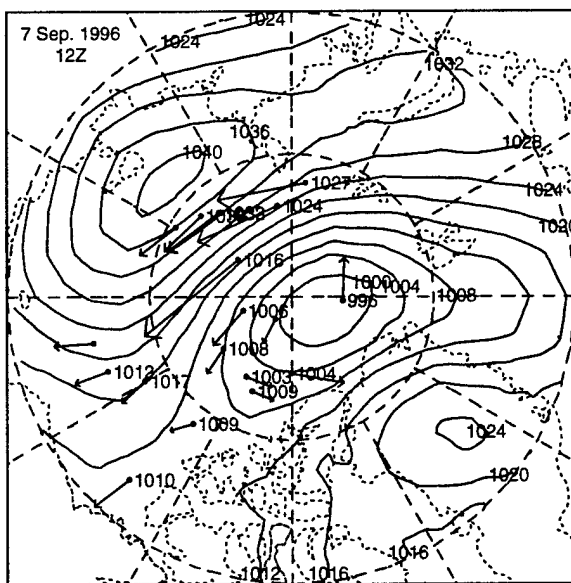
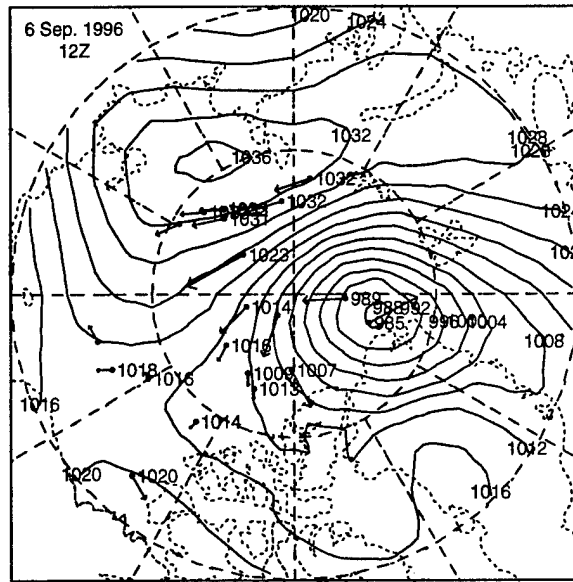
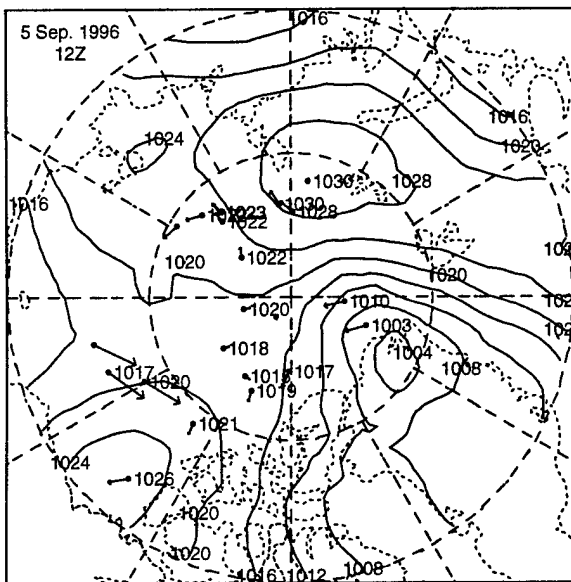
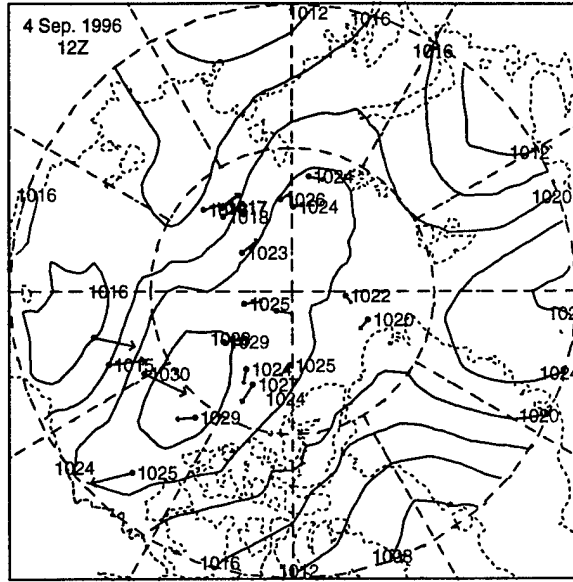
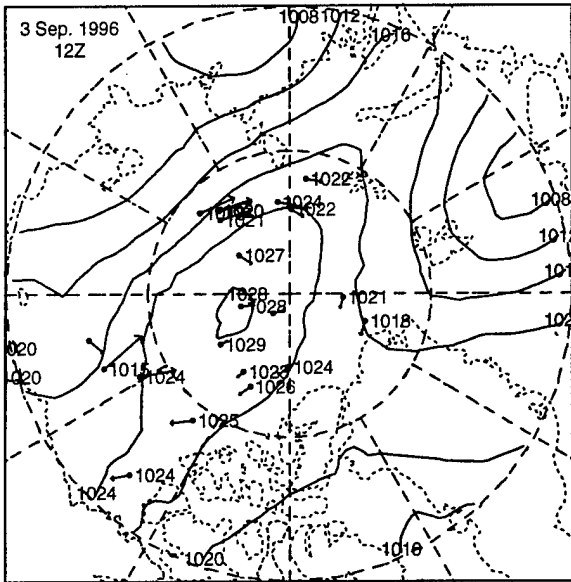
23 AUG 1996 - 28 AUG 1996



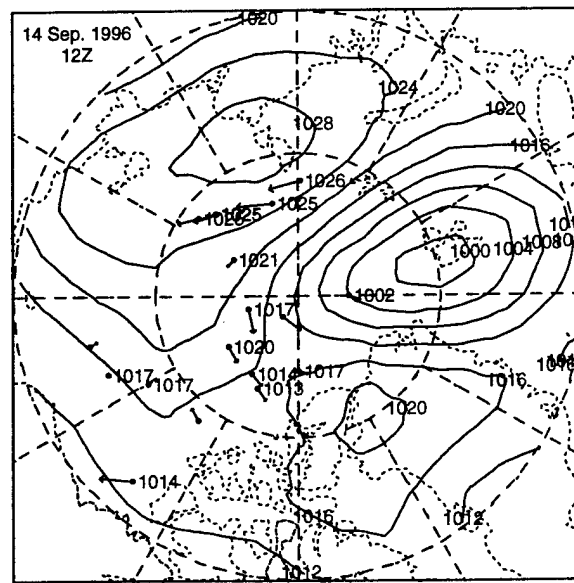
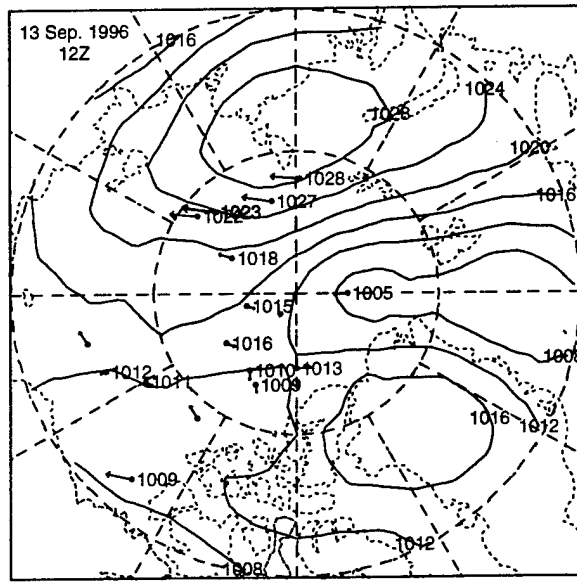
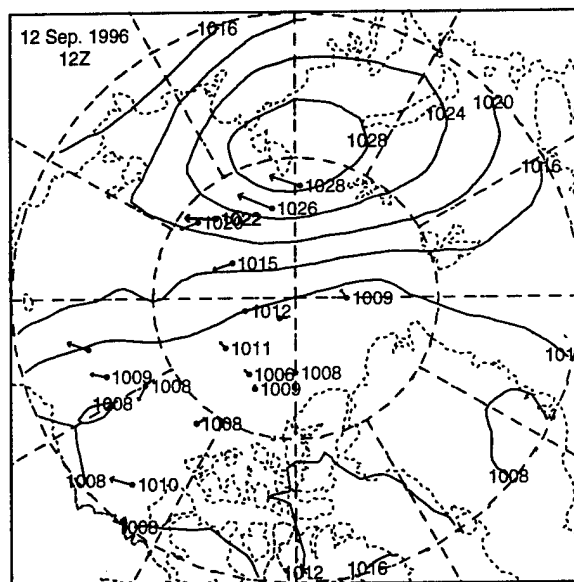
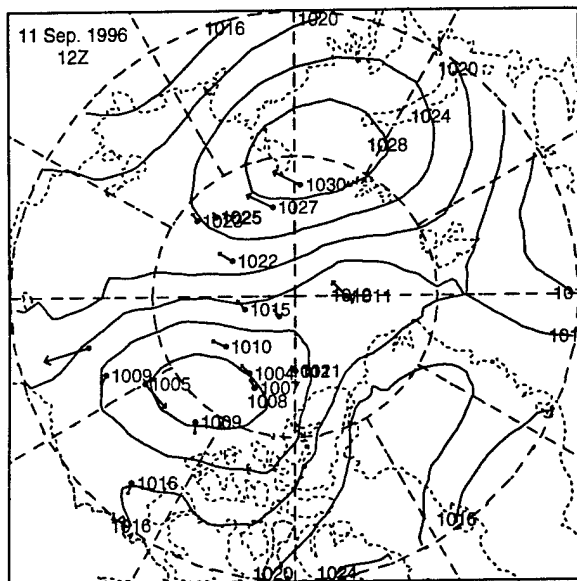
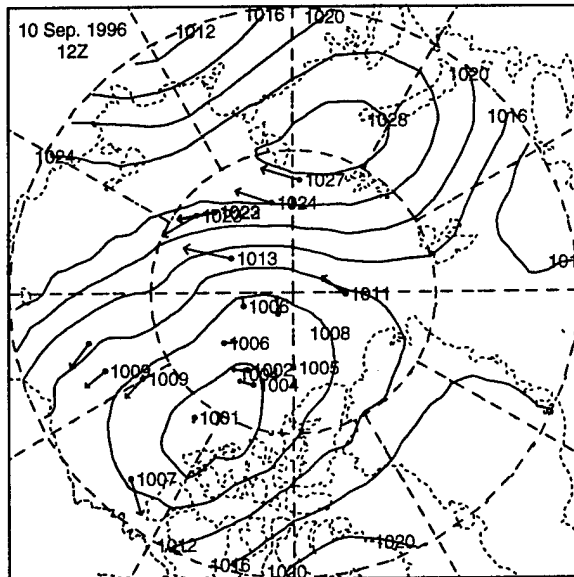
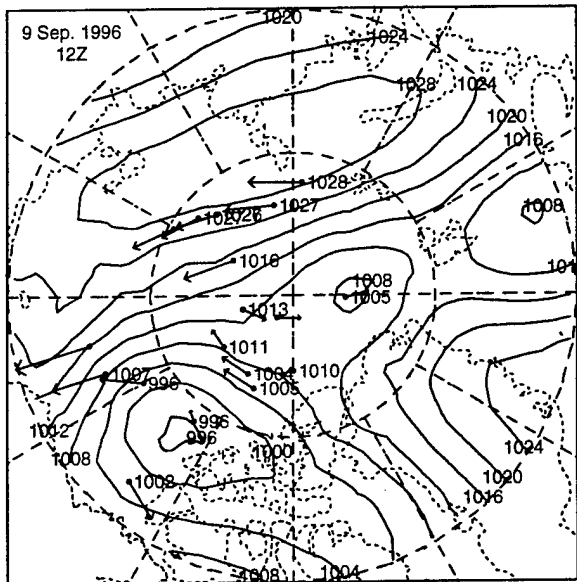
29 AUG 1996 - 3 SEP 1996



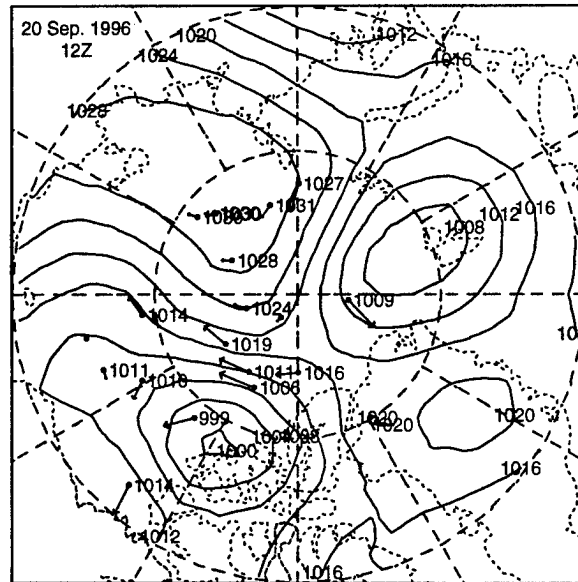
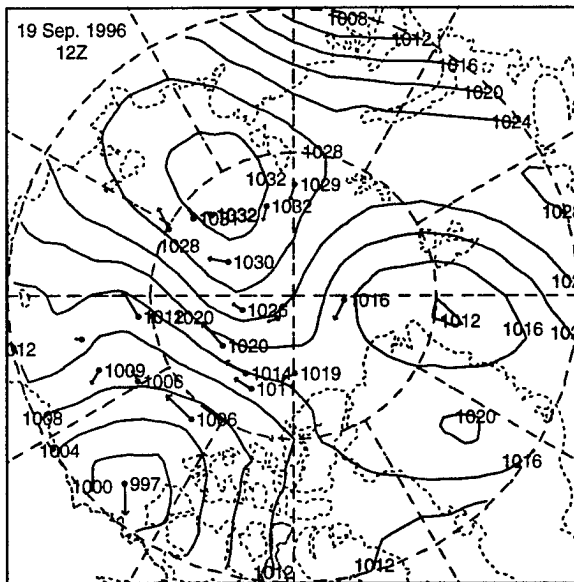
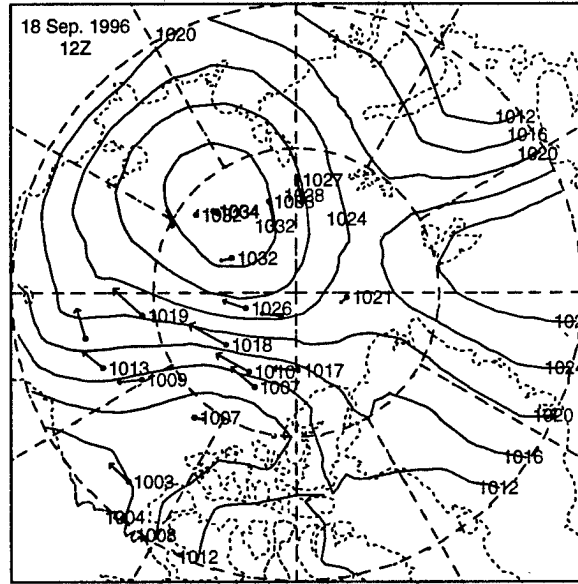
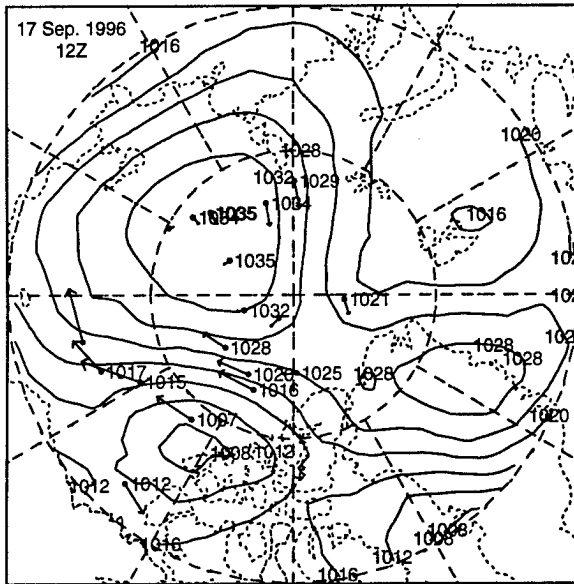
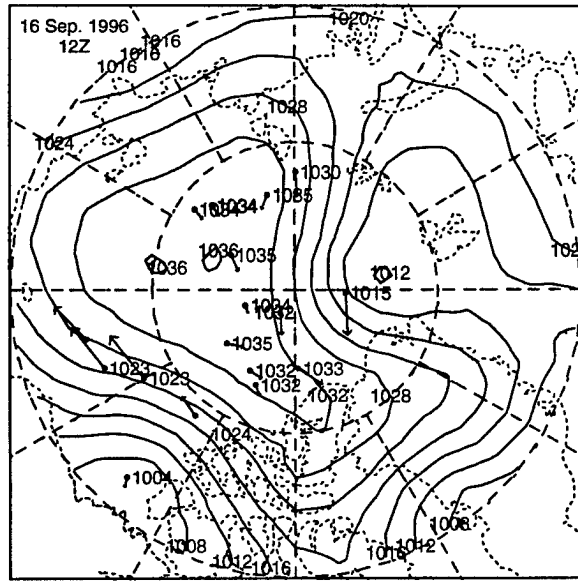
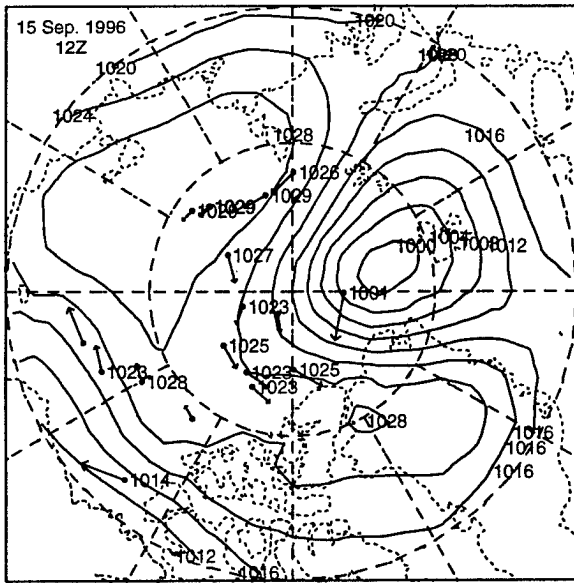
4 SEP 1996 - 9 SEP 1996



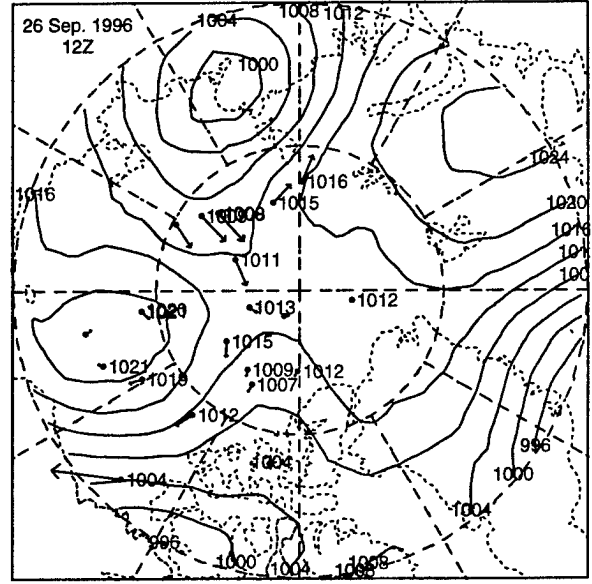
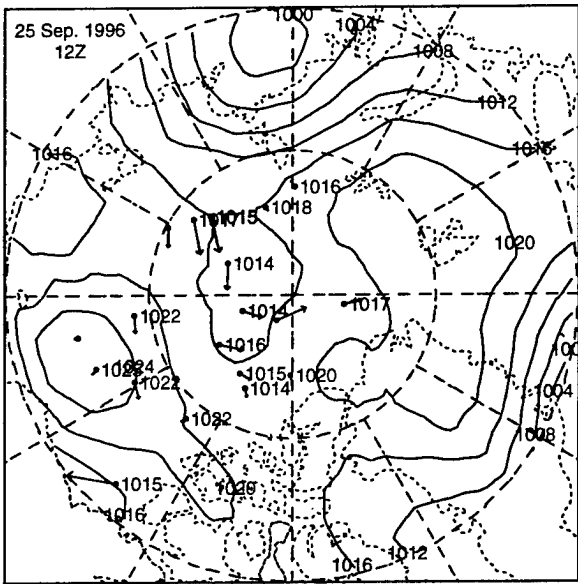
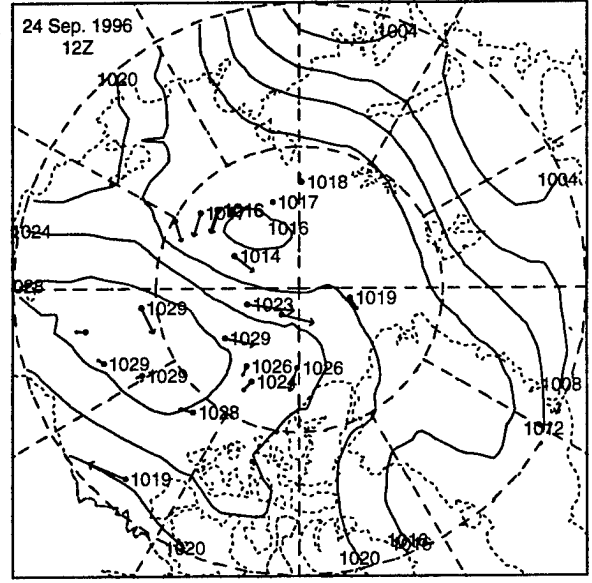
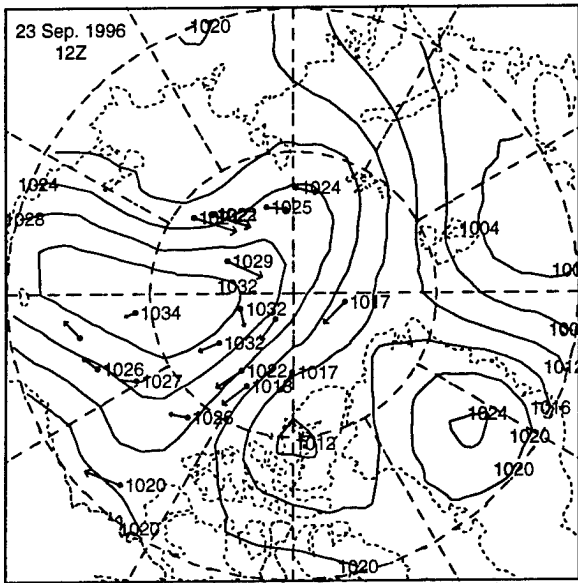
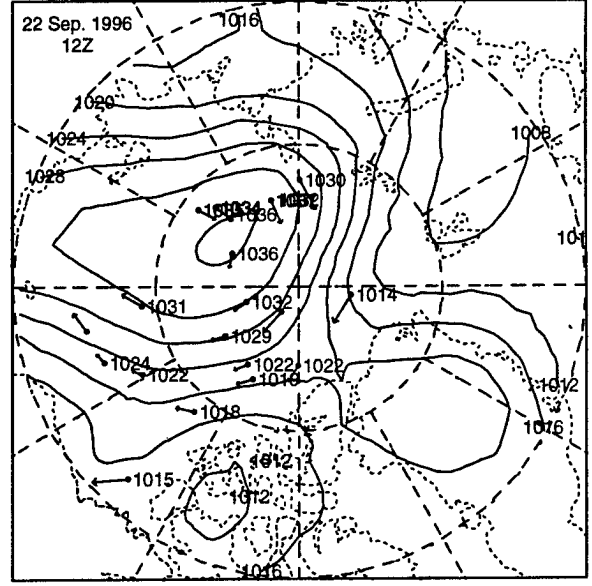
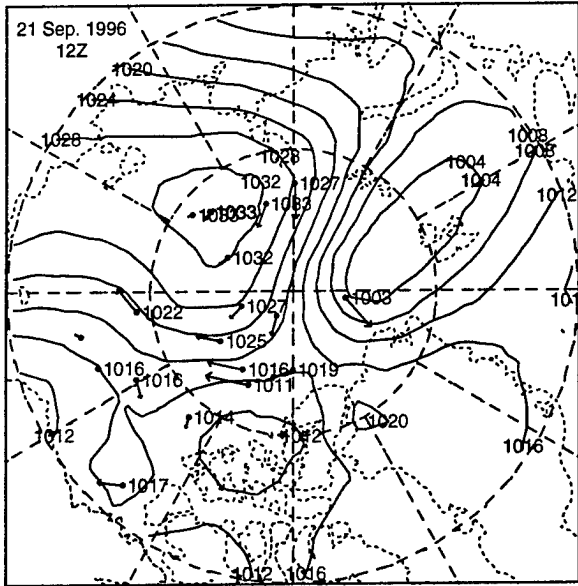
10 SEP 1996 - 15 SEP 1996



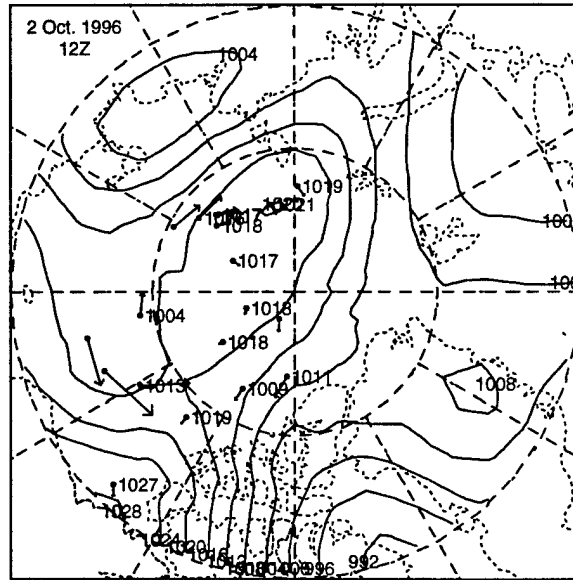
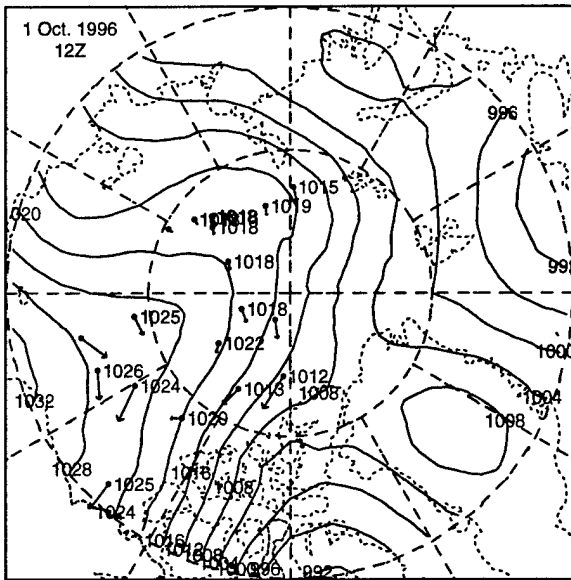
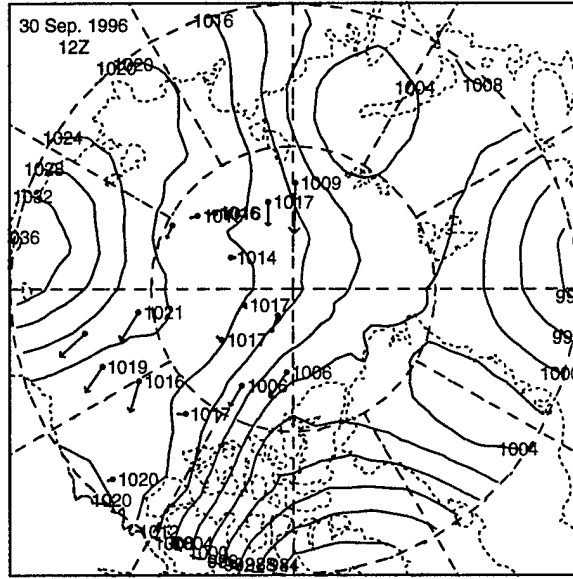
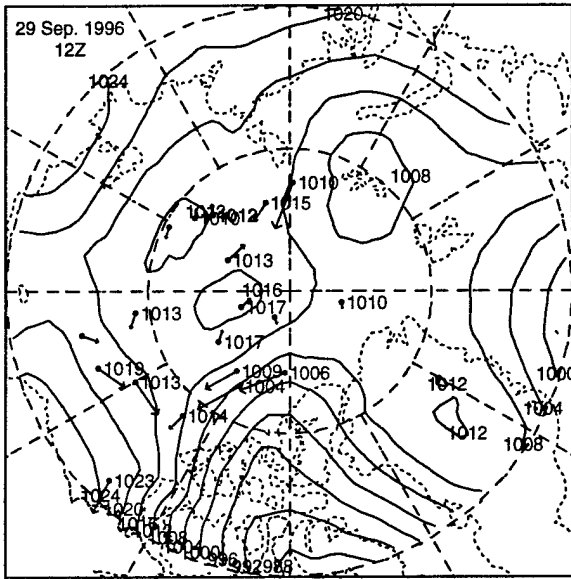
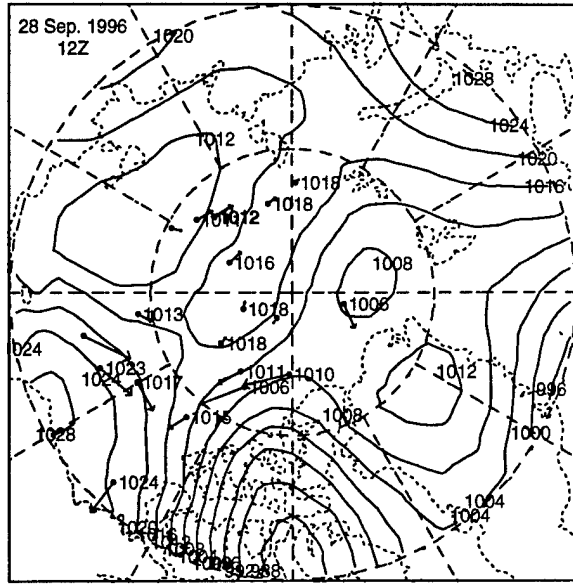
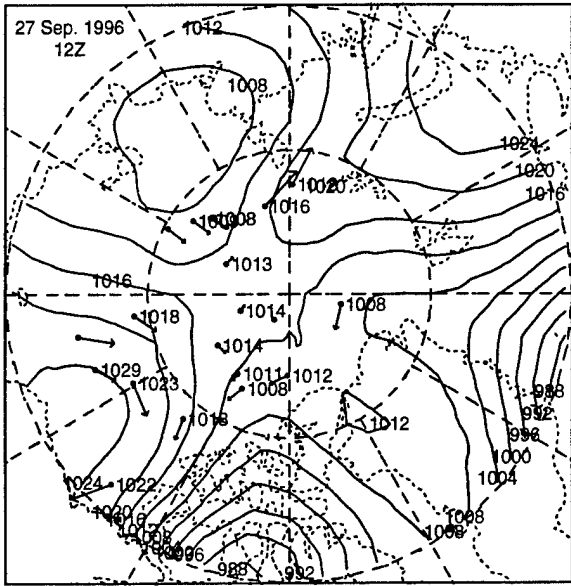
16 SEP 1996 - 21 SEP 1996



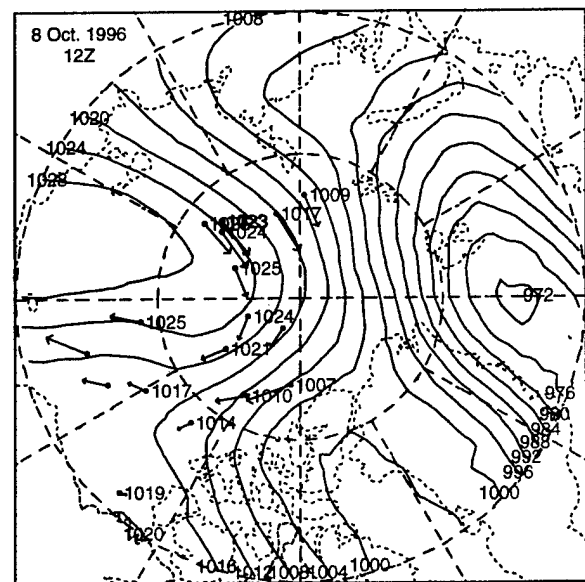
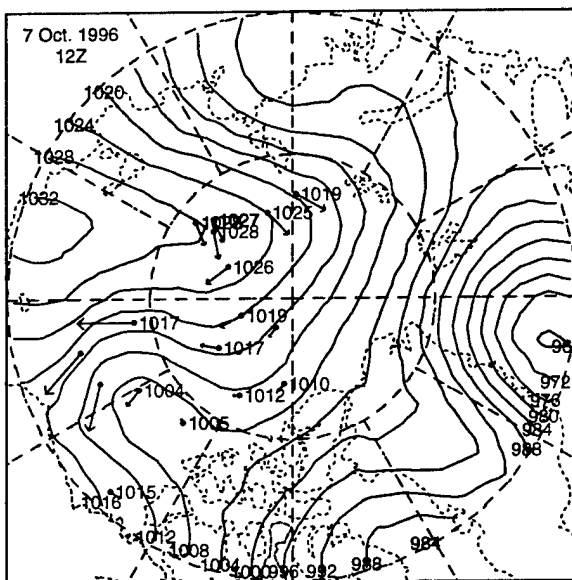
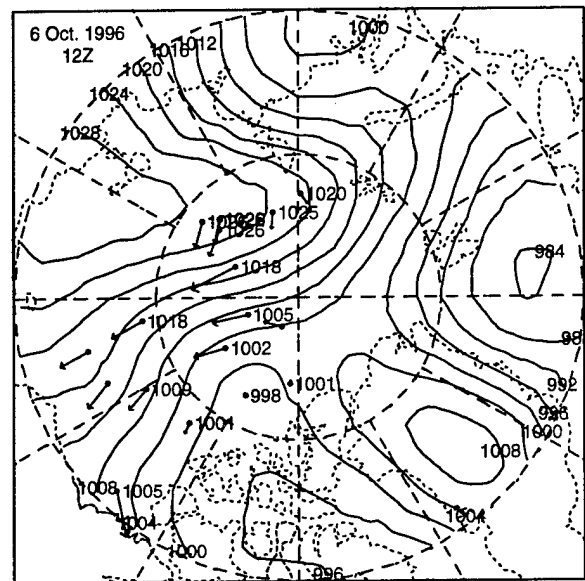
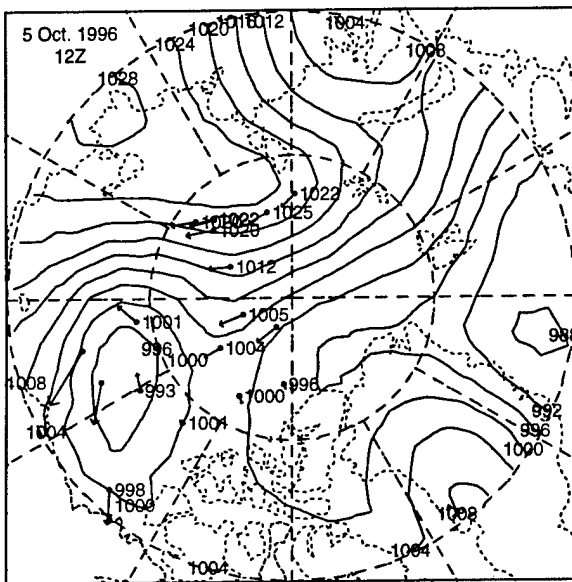
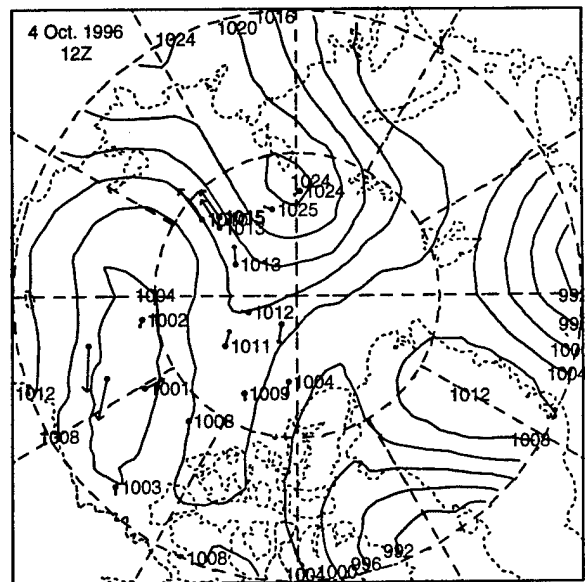
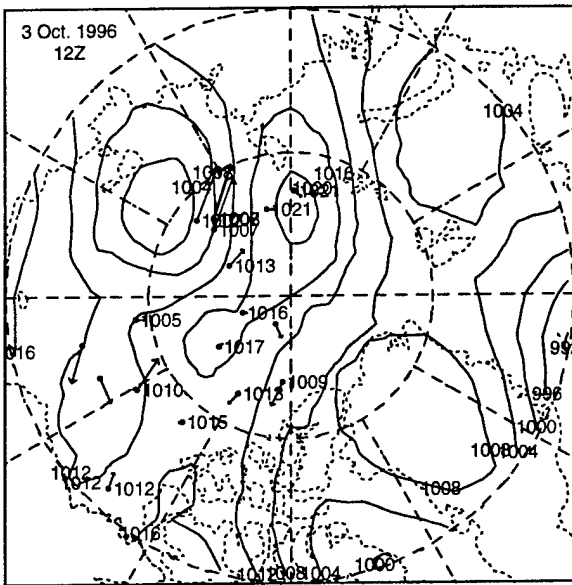
22 SEP 1996 - 27 SEP 1996



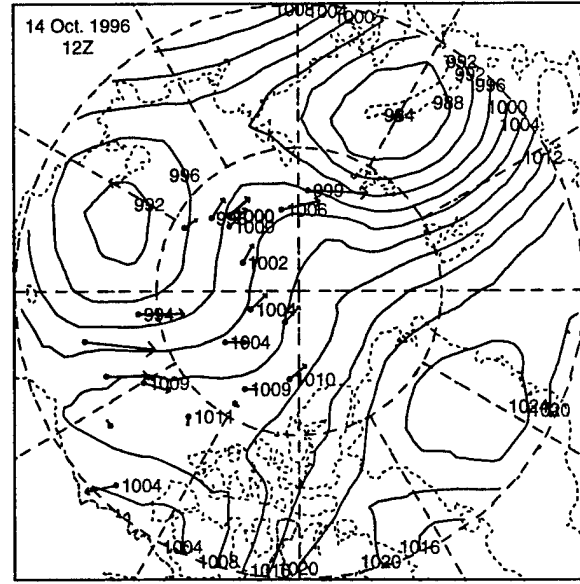
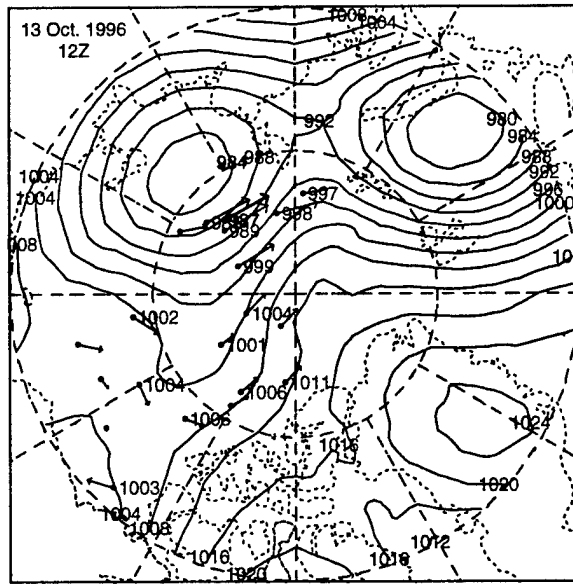
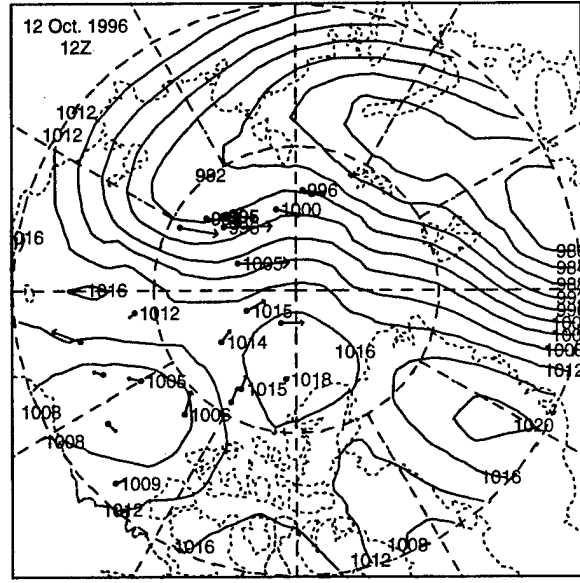
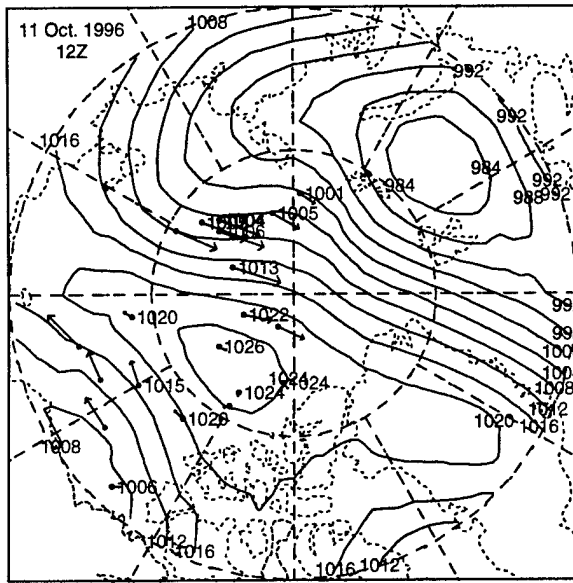
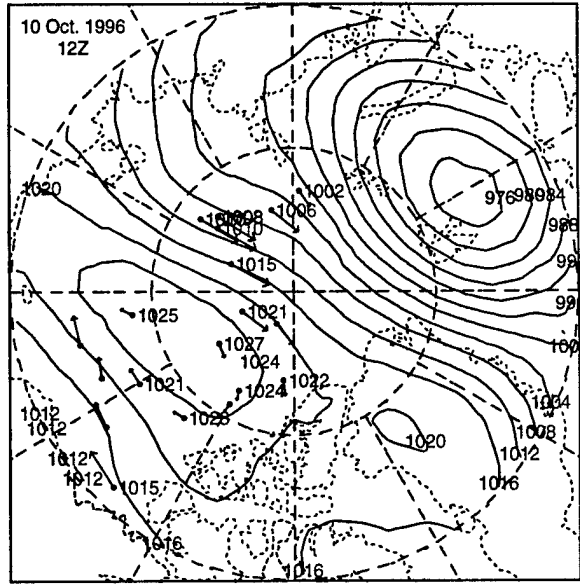
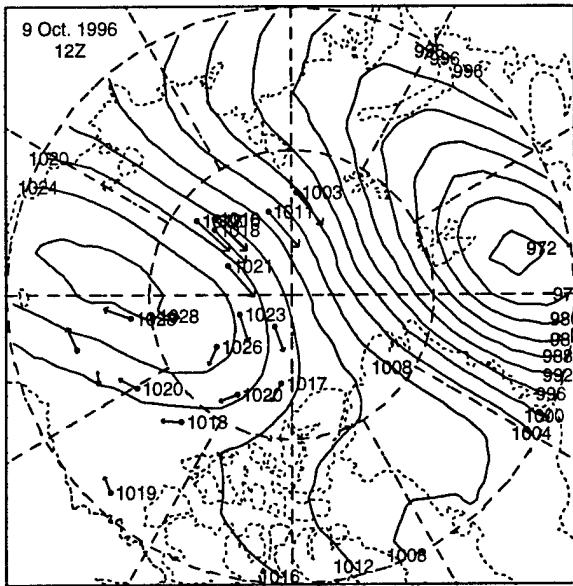
28 SEP 1996 - 3 OCT 1996



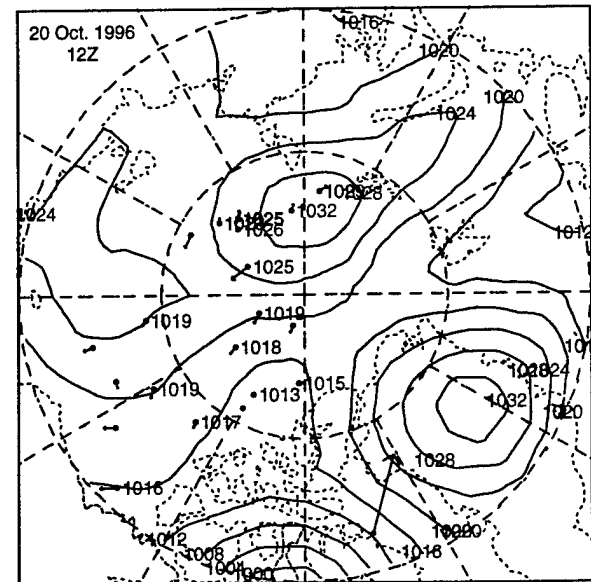
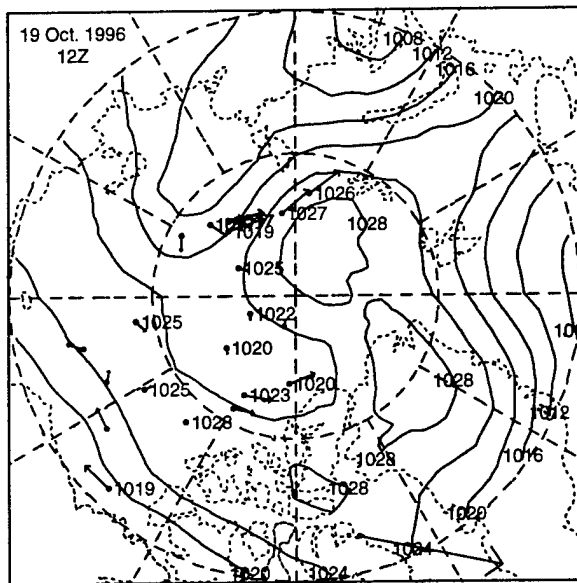
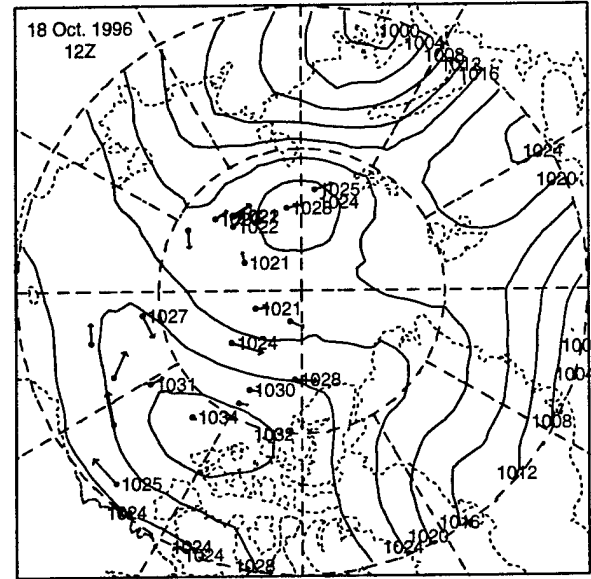
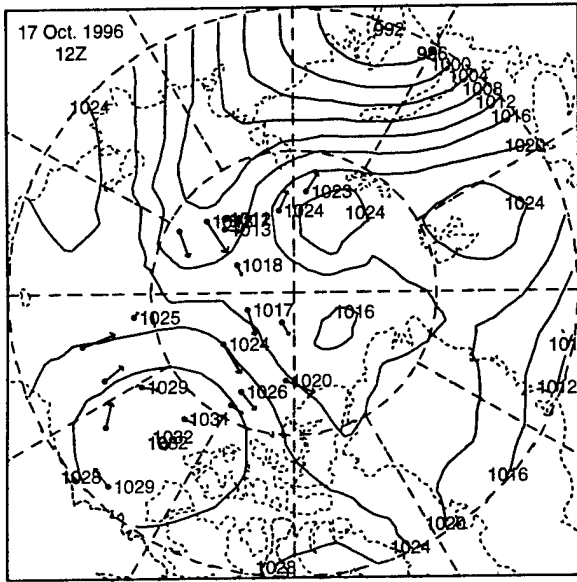
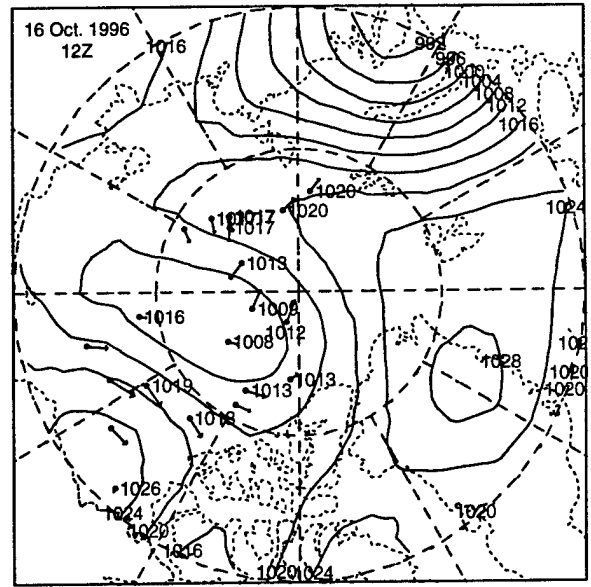
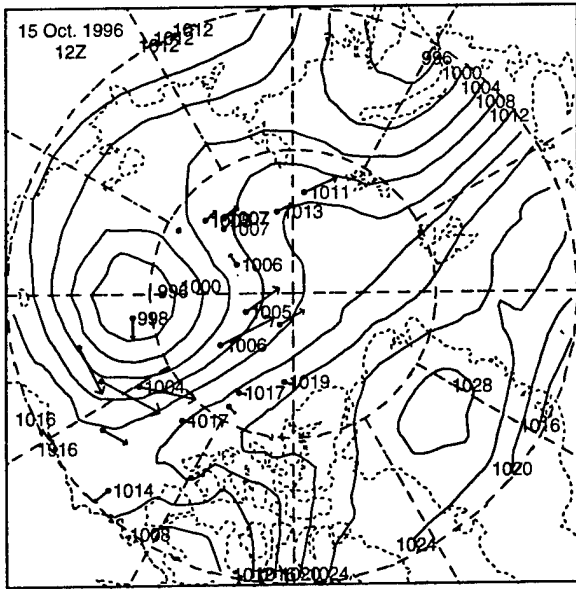
4 OCT 1996 - 9 OCT 1996



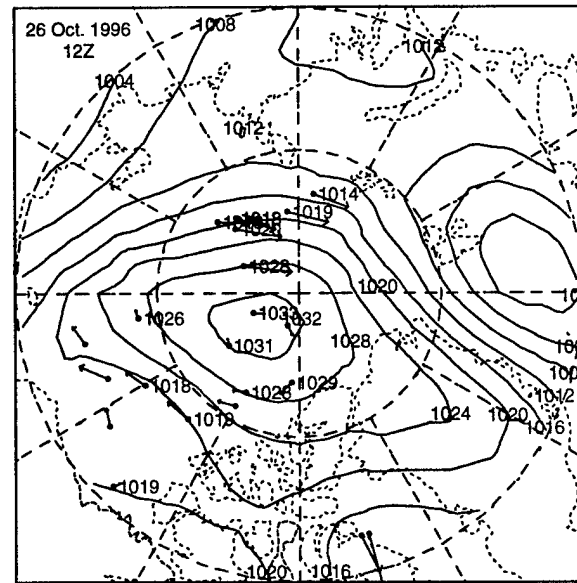
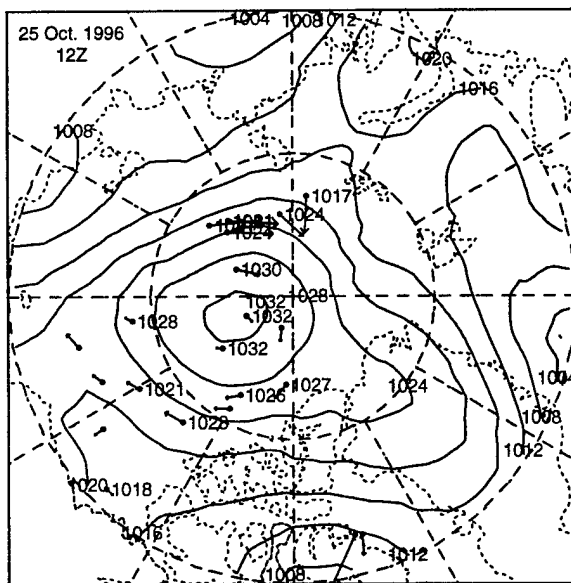
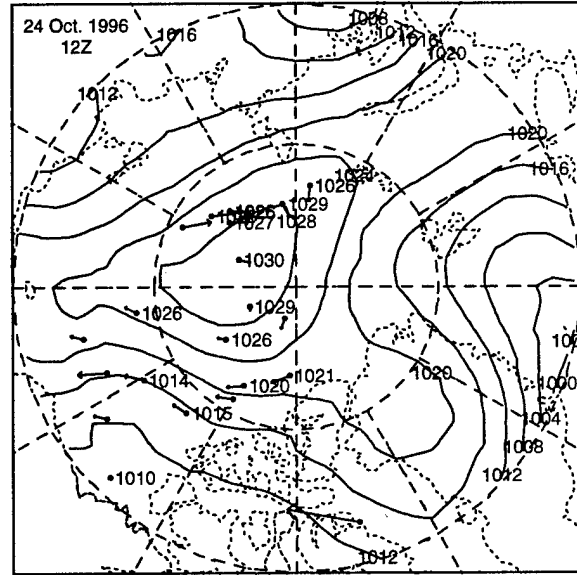
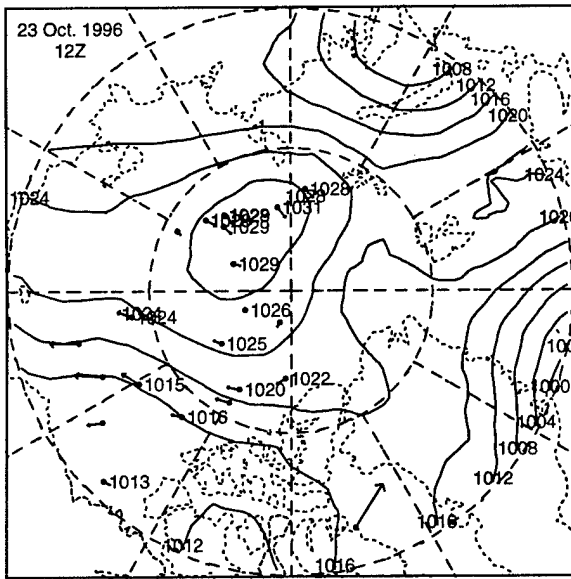
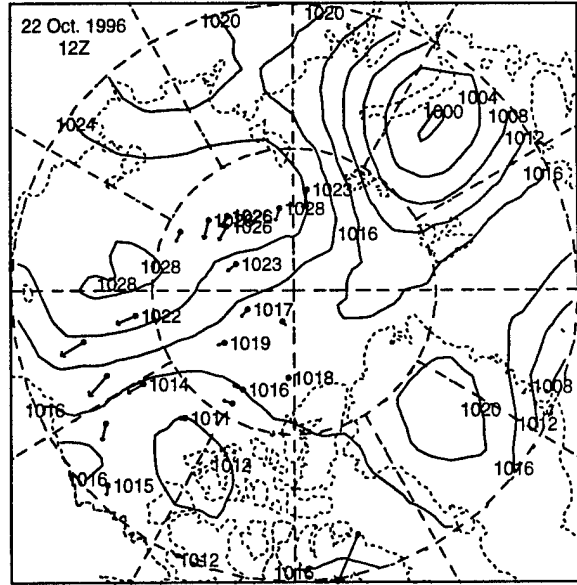
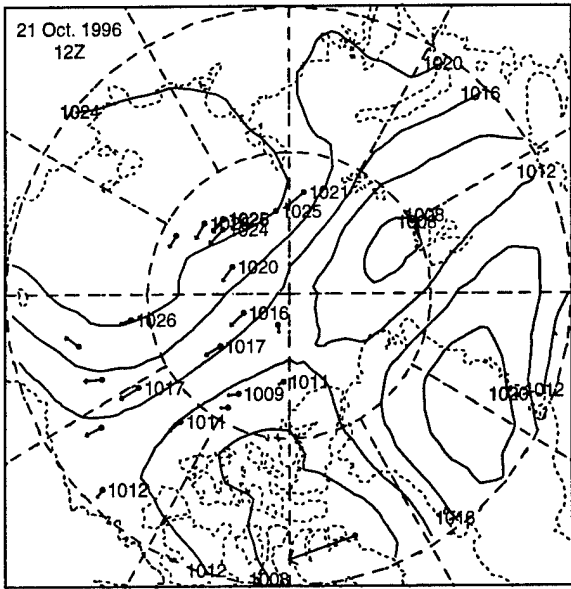
10 OCT 1996 - 15 OCT 1996



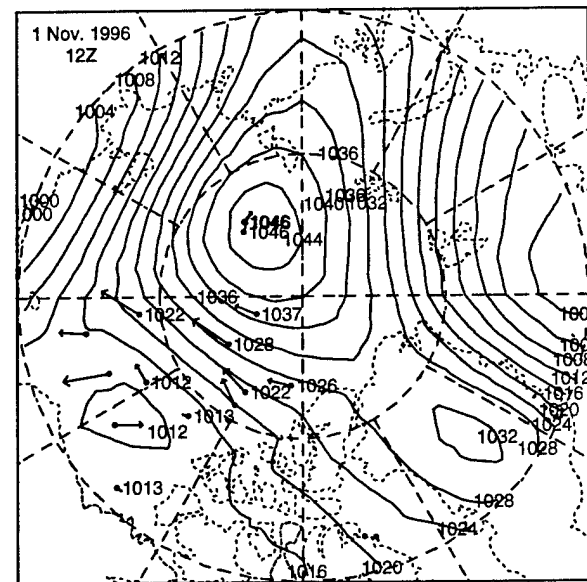
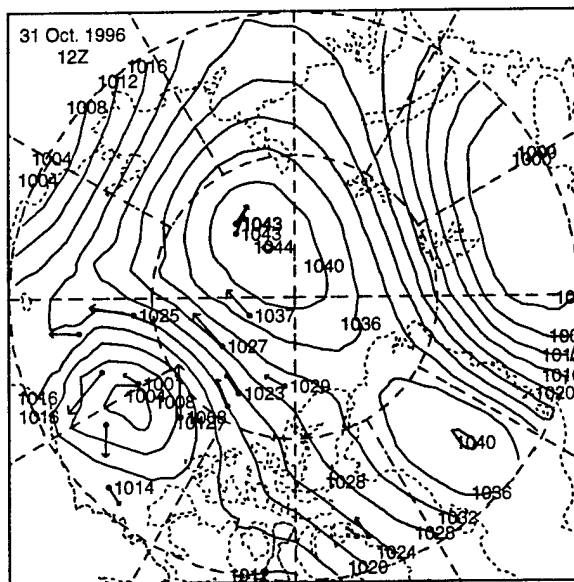
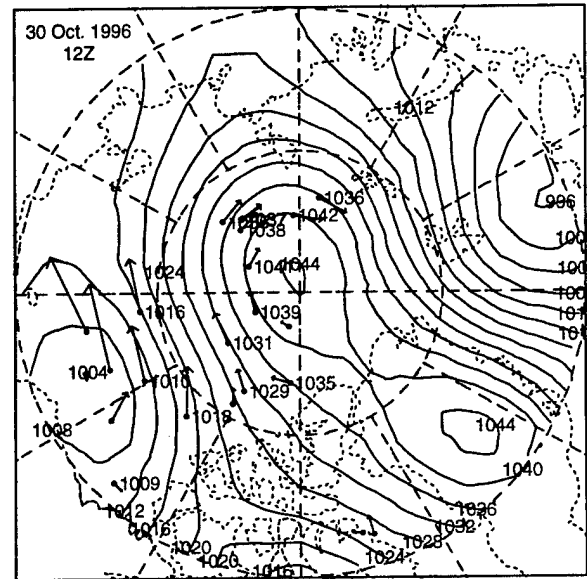
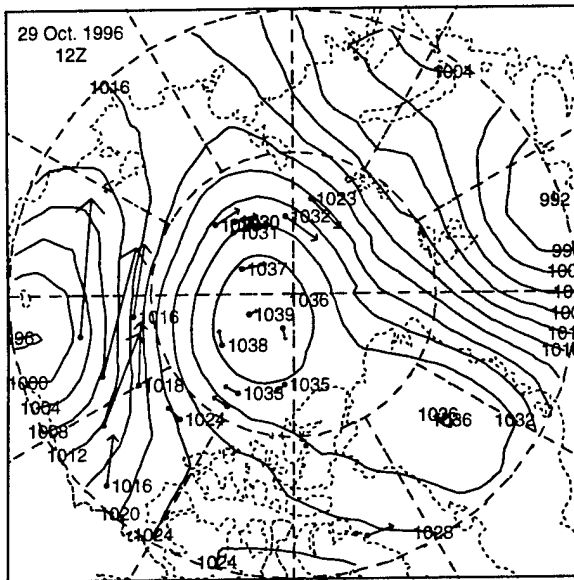
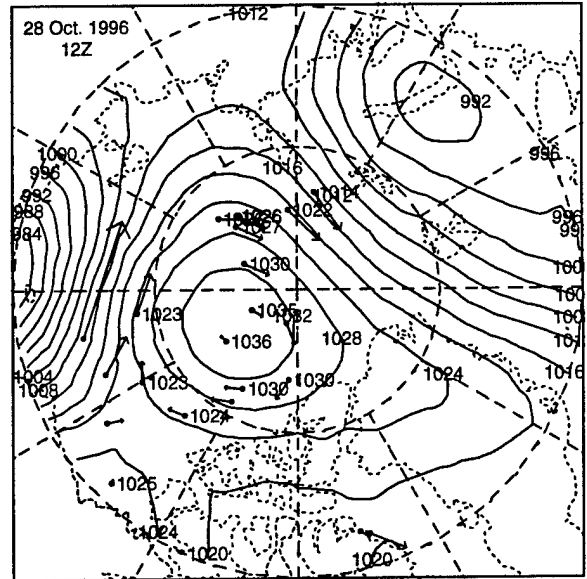
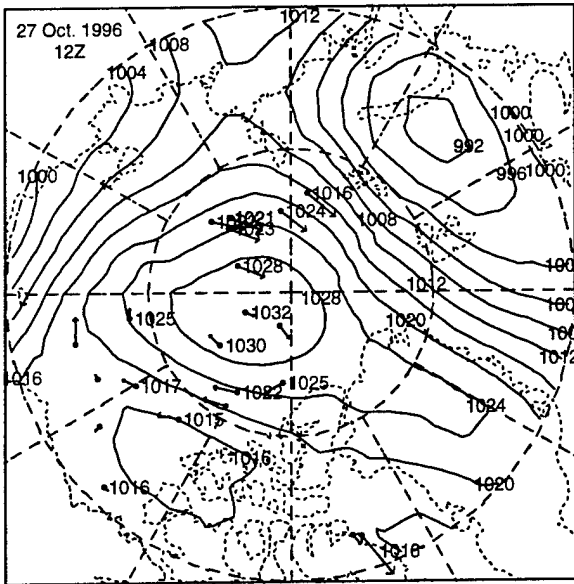
16 OCT 1996 - 21 OCT 1996



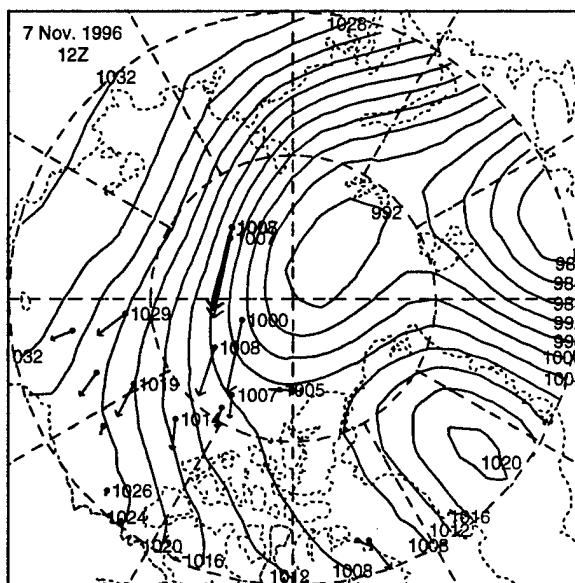
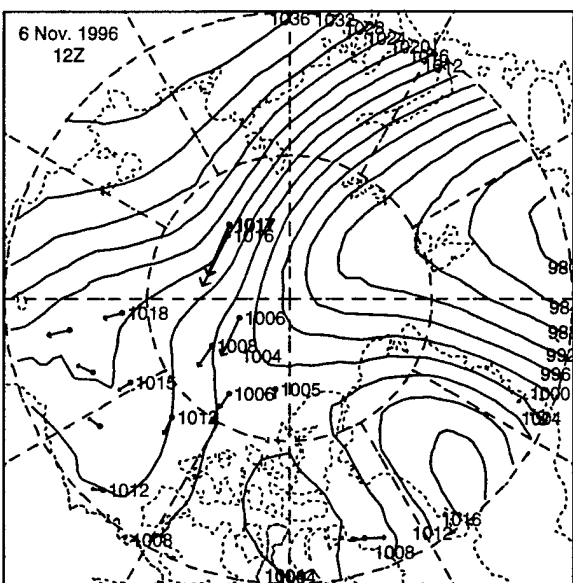
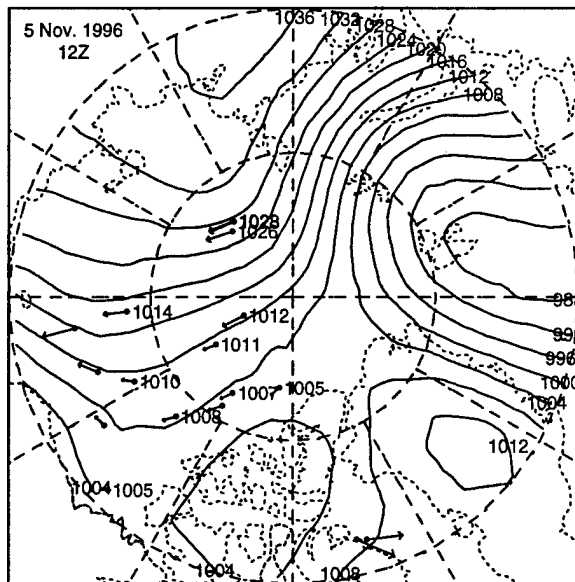
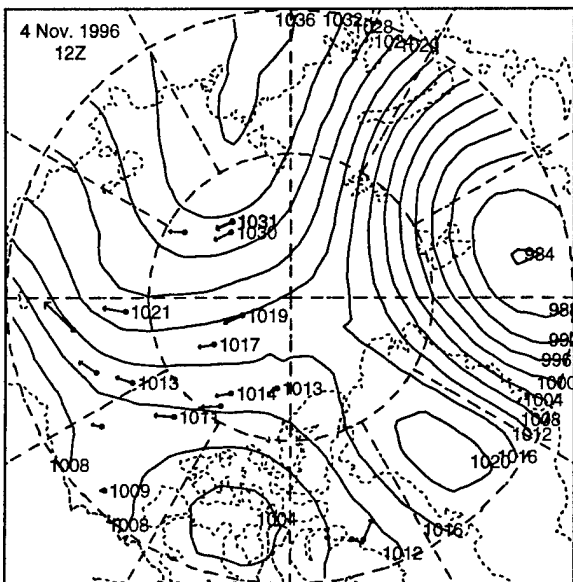
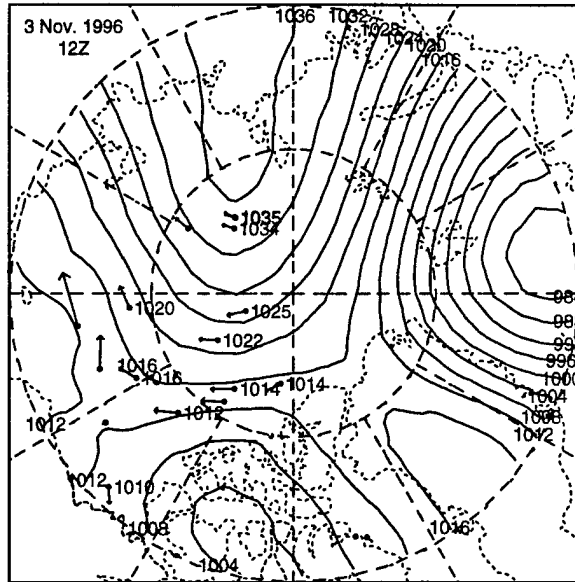
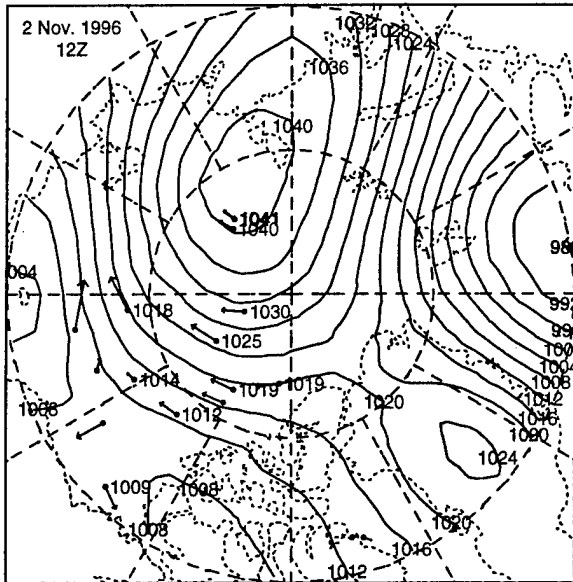
22 OCT 1996 - 27 OCT 1996



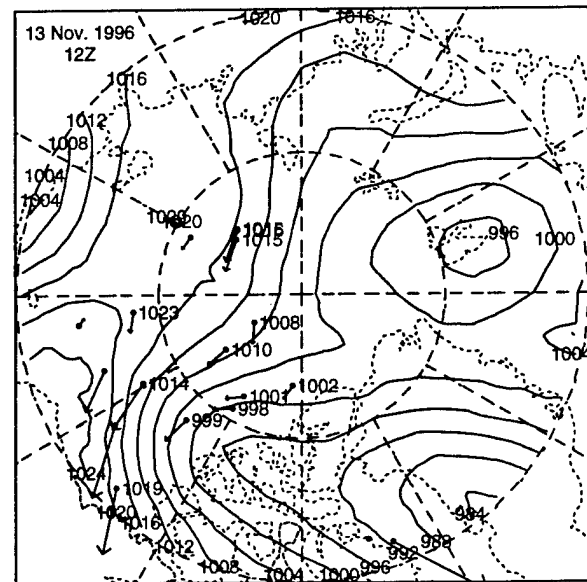
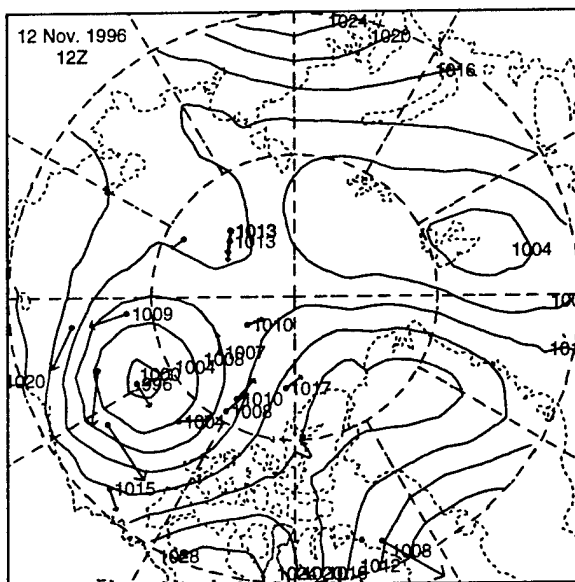
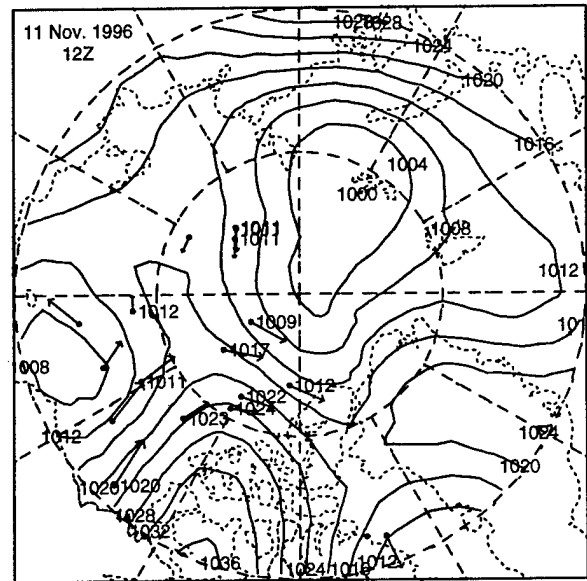
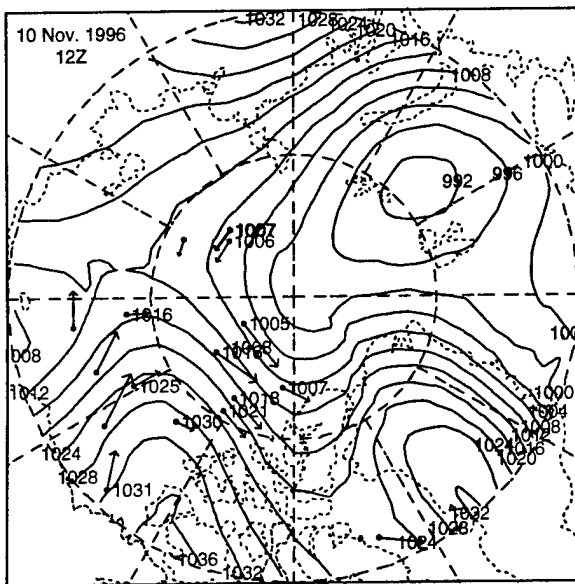
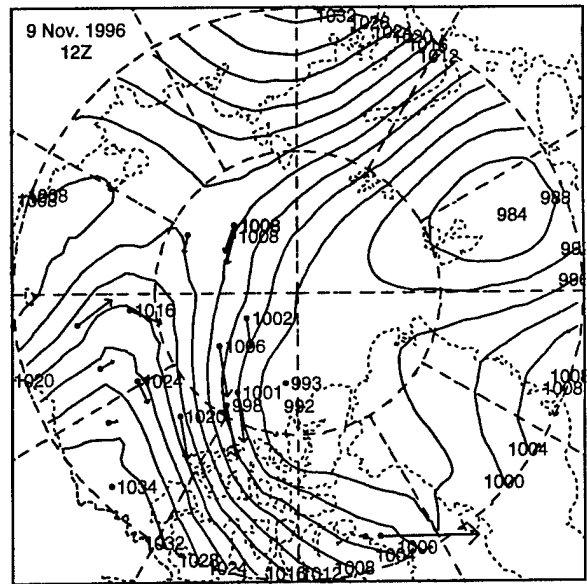
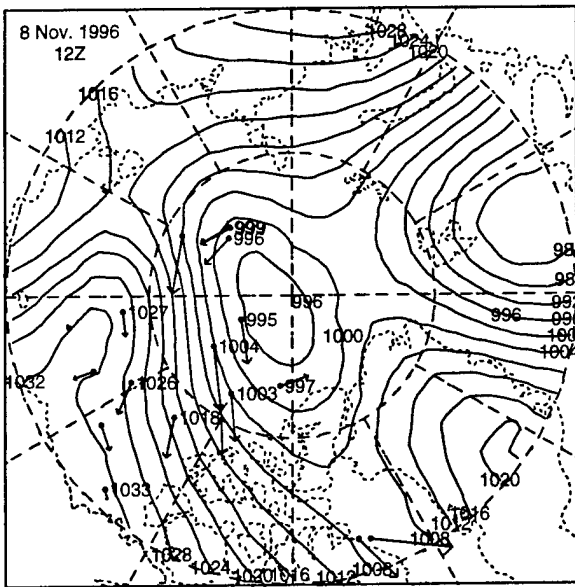
28 OCT 1996 - 2 NOV 1996



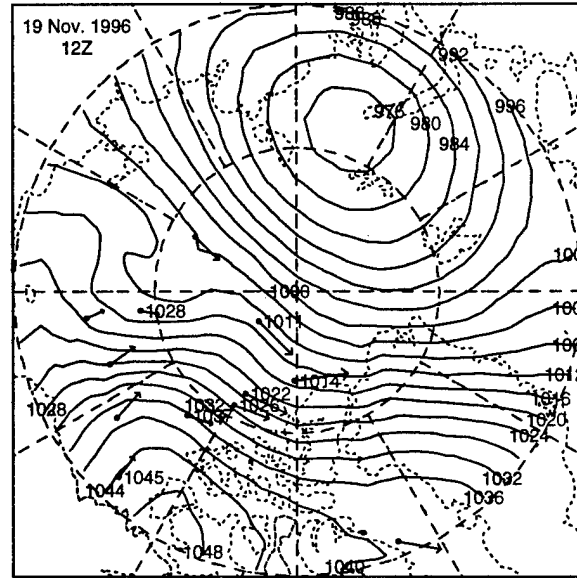
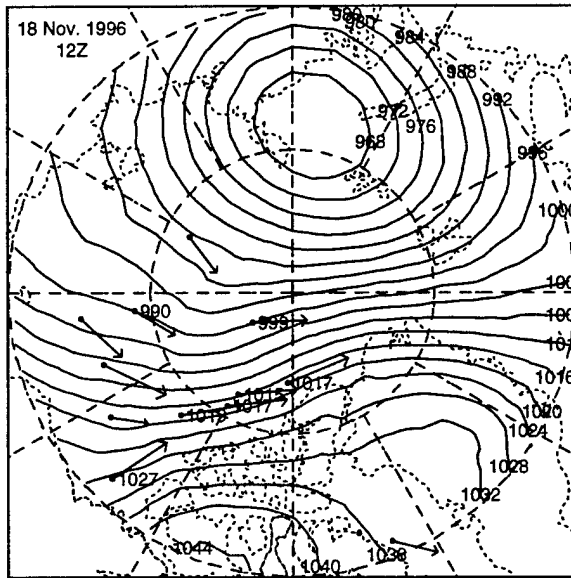
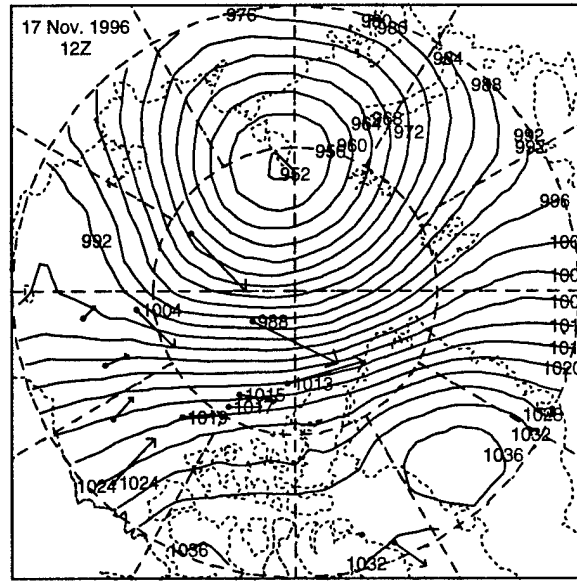
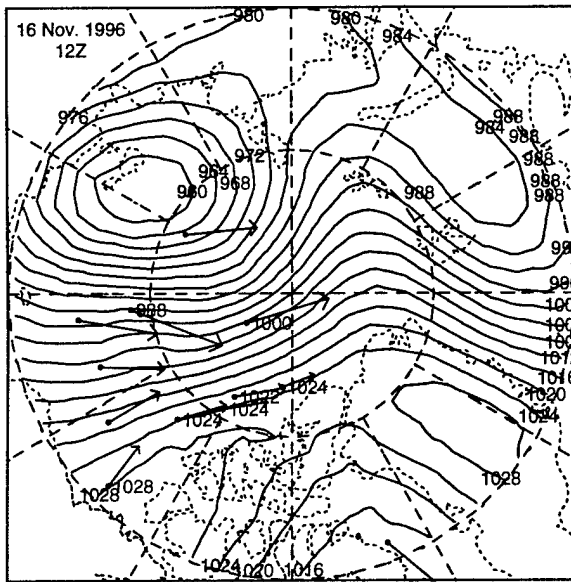
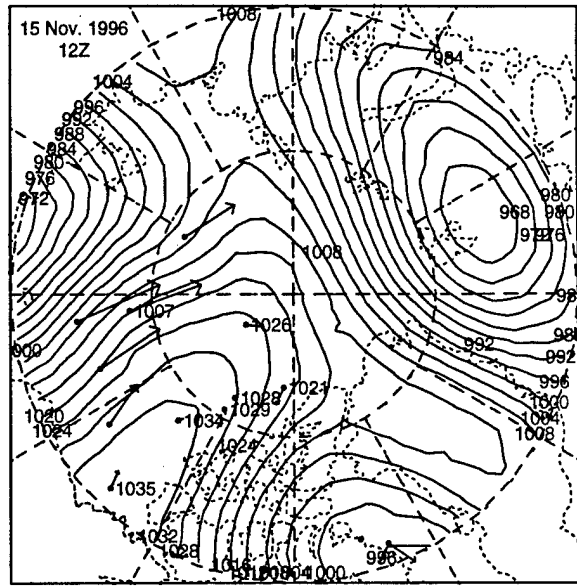
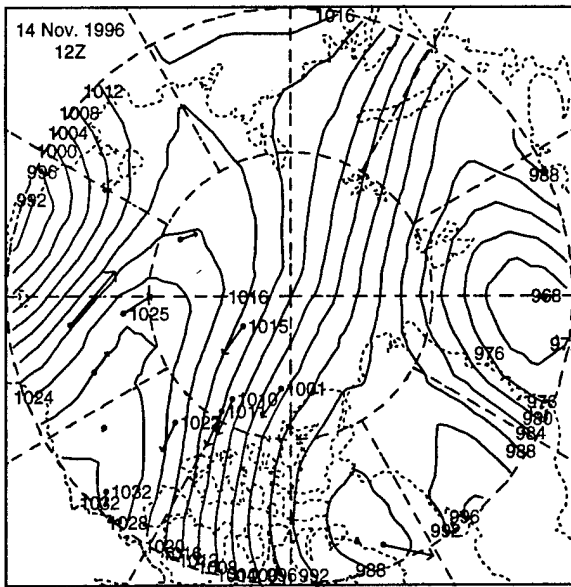
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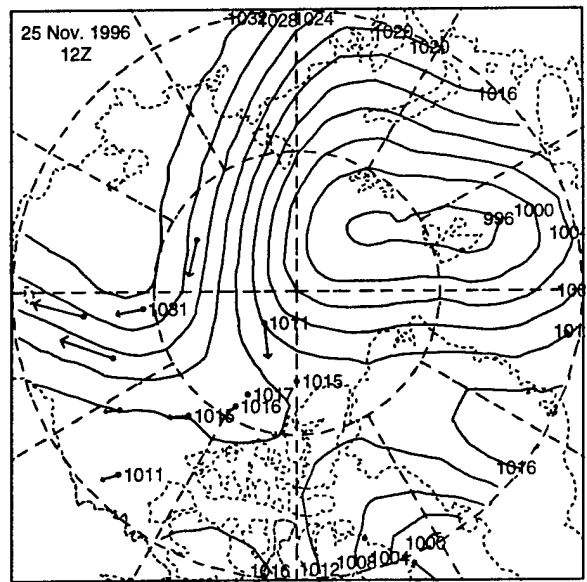
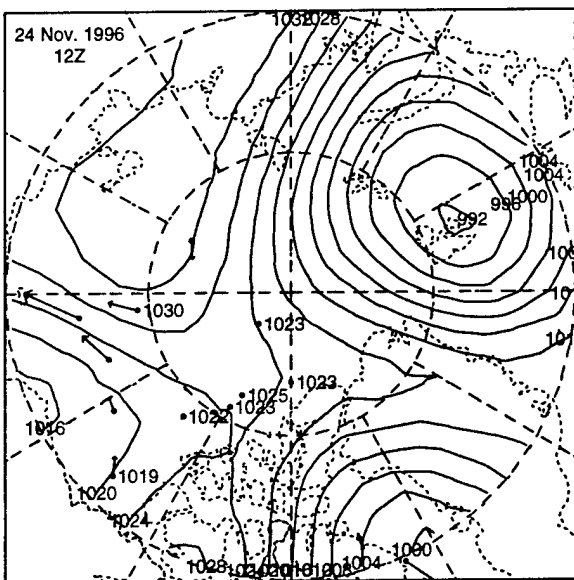
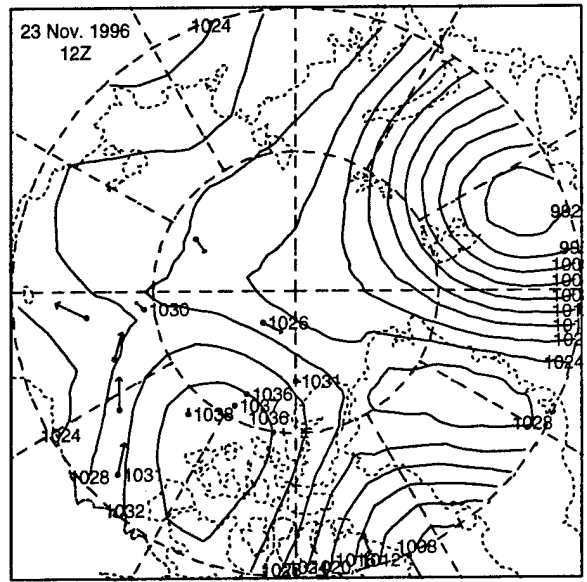
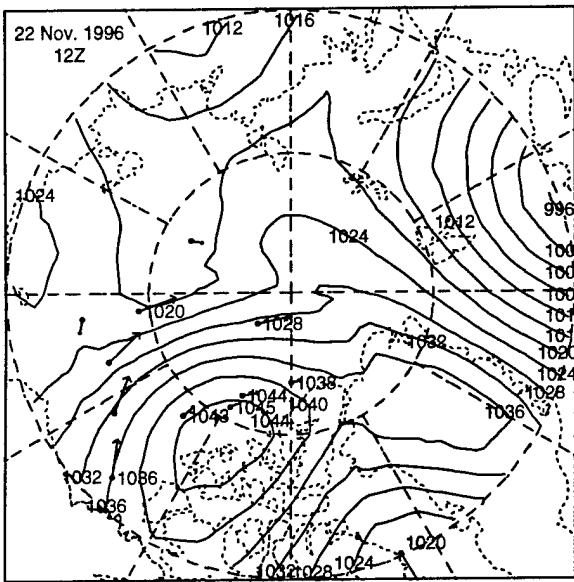
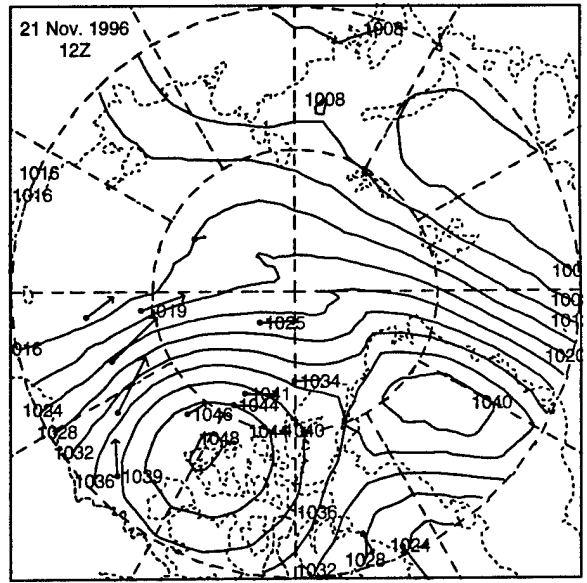
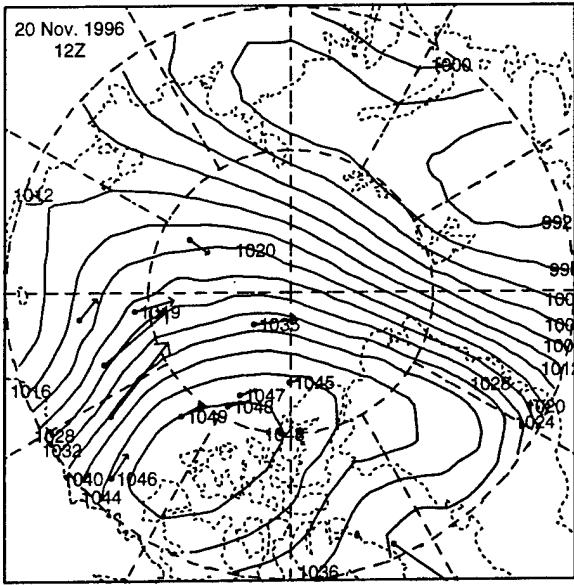
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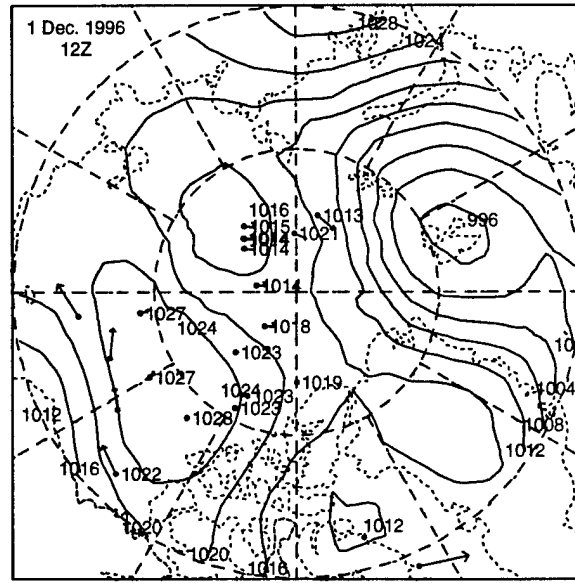
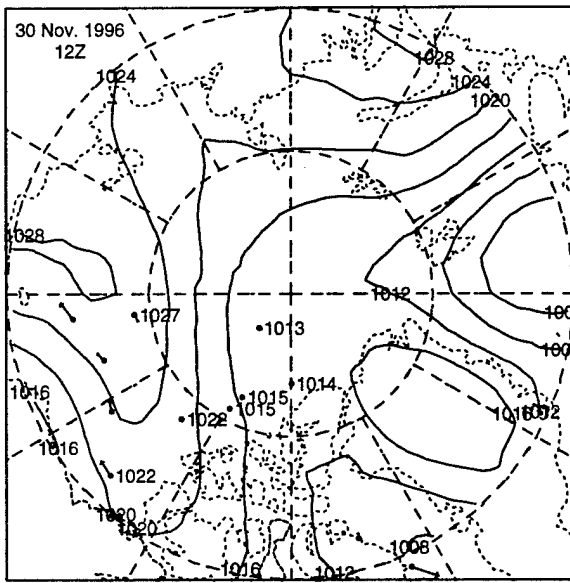
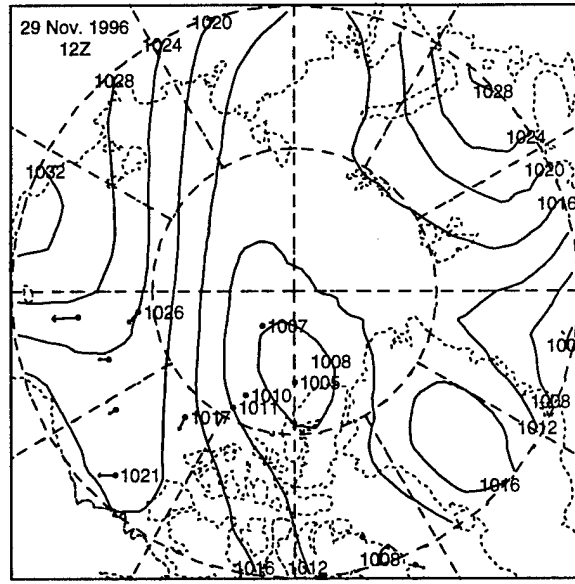
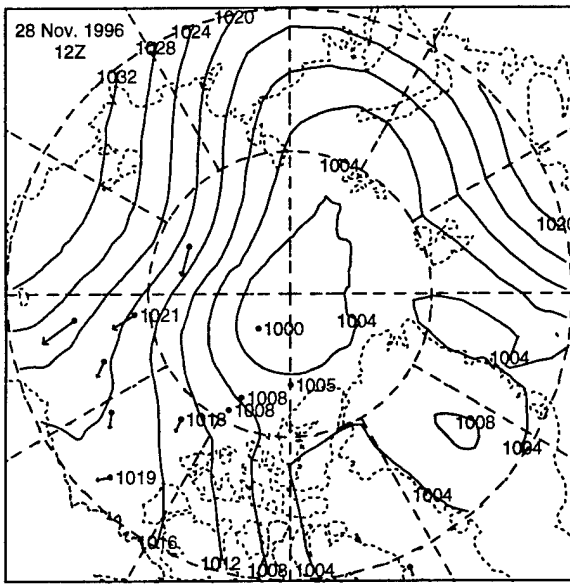
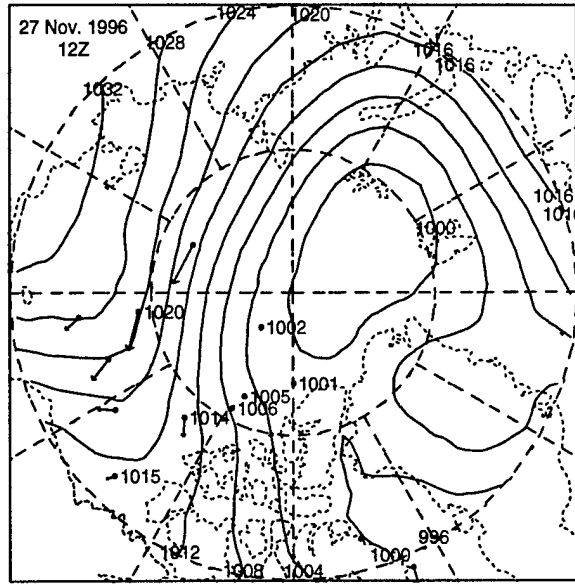
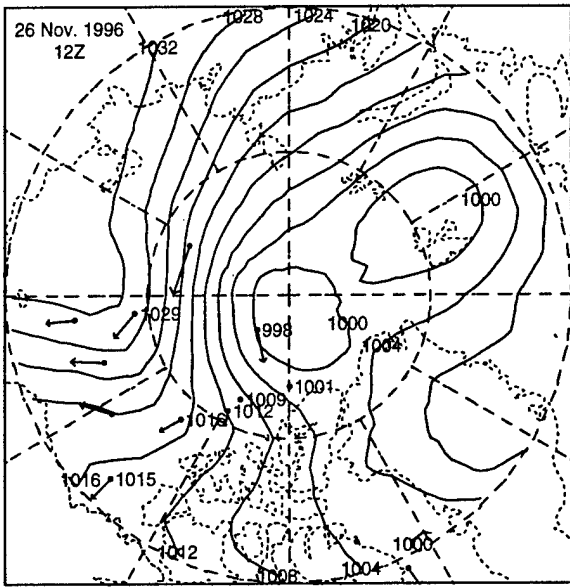
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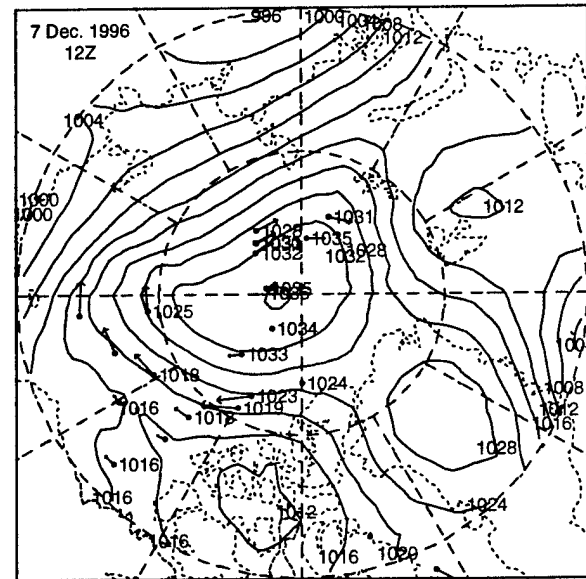
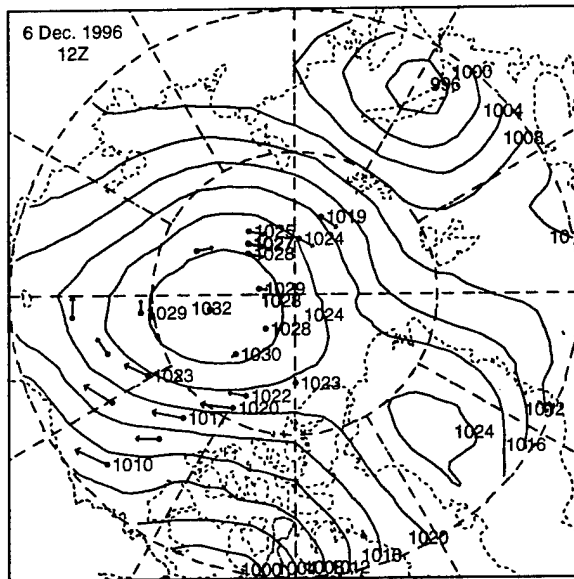
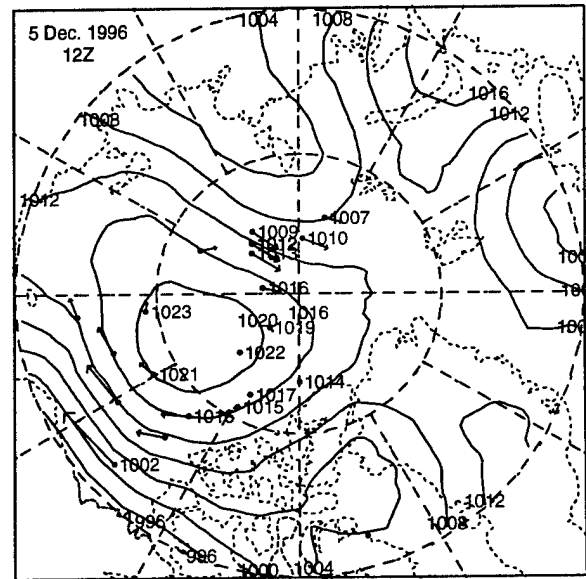
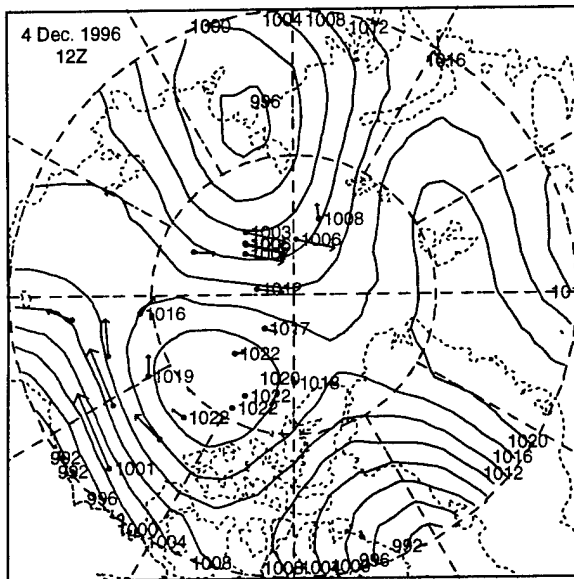
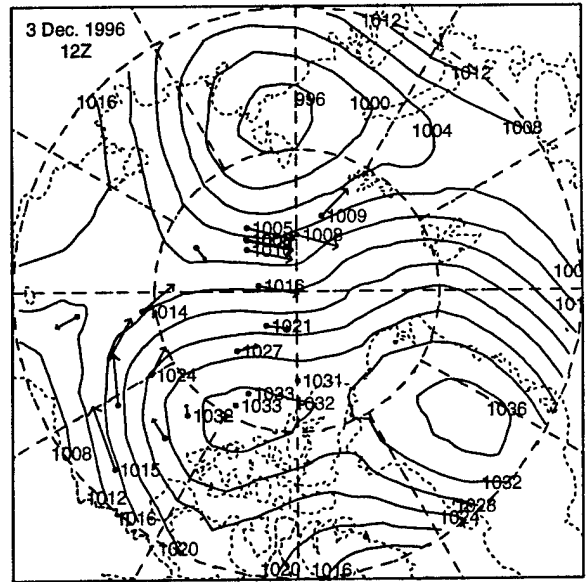
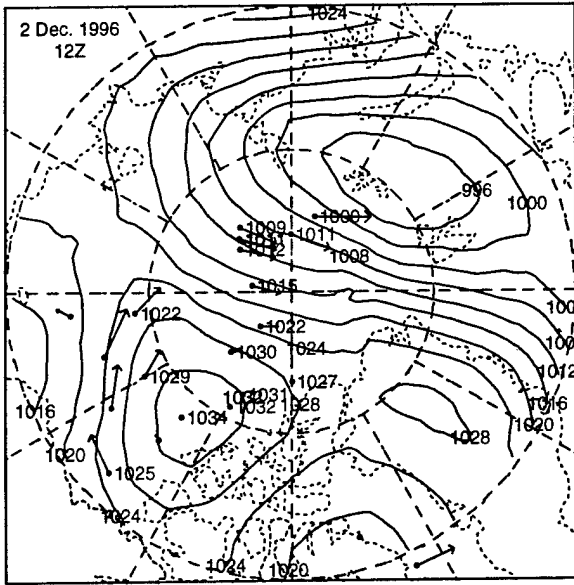
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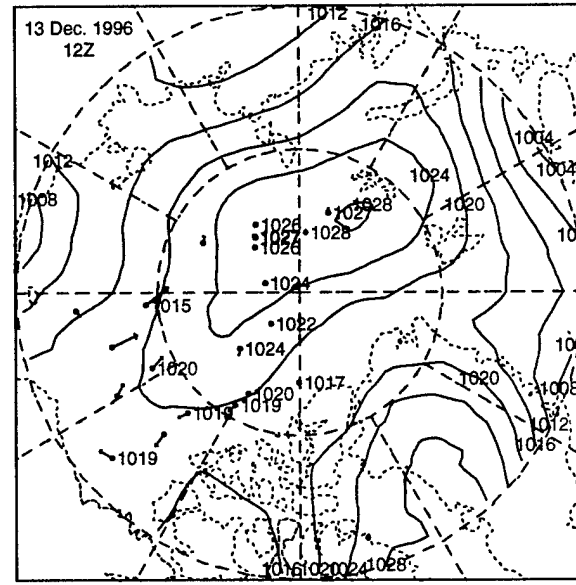
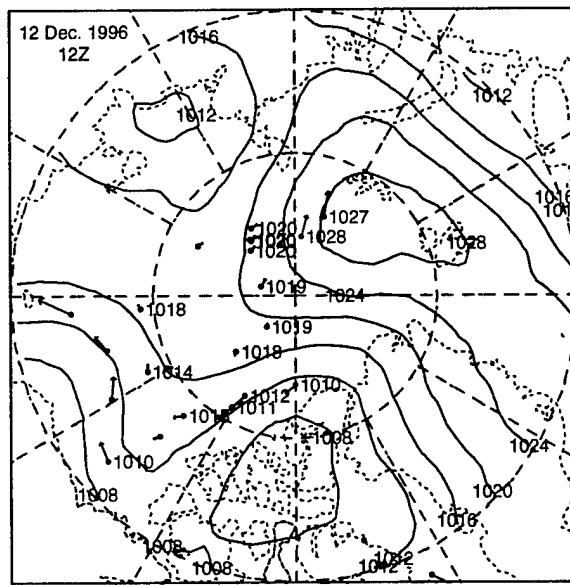
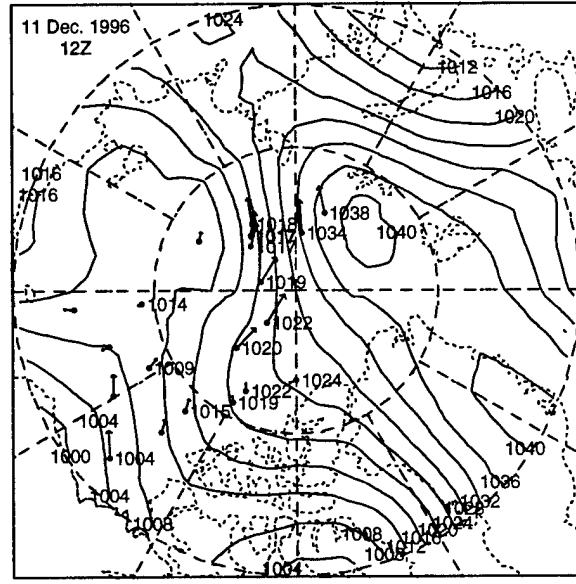
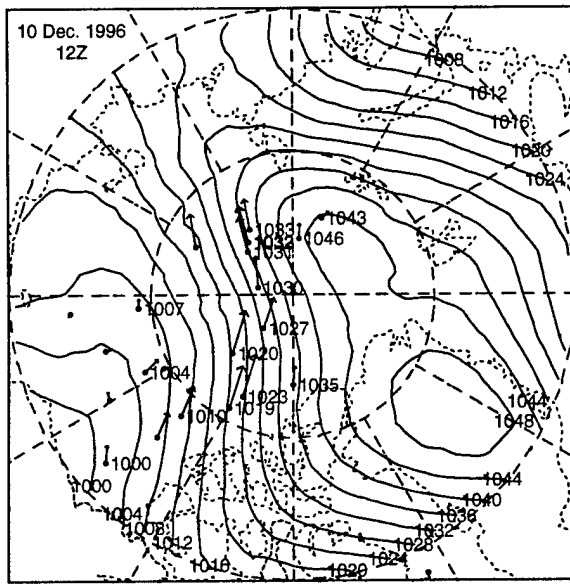
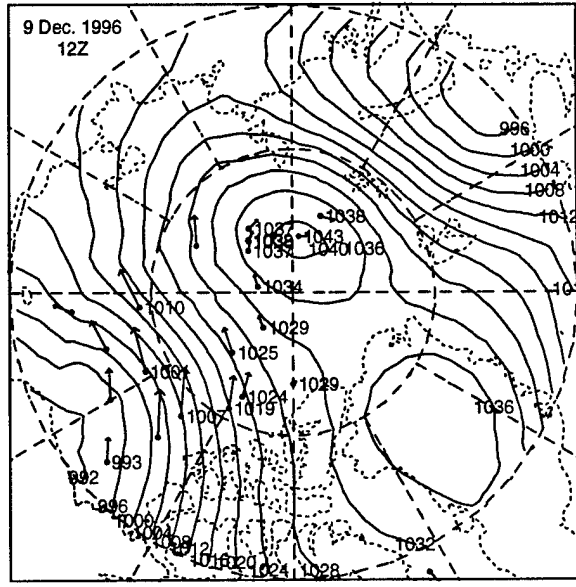
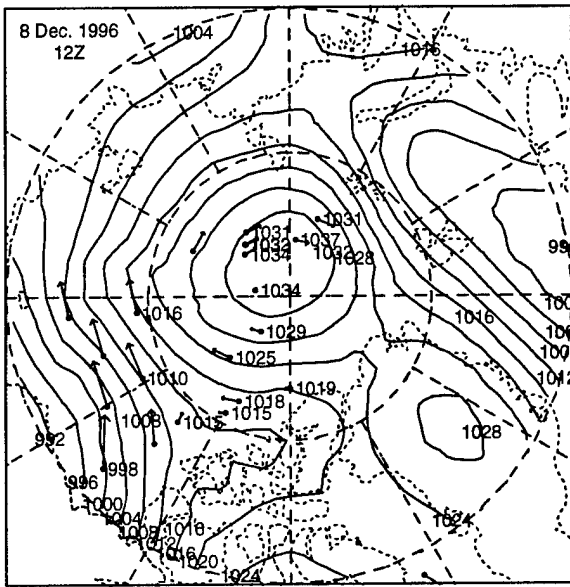
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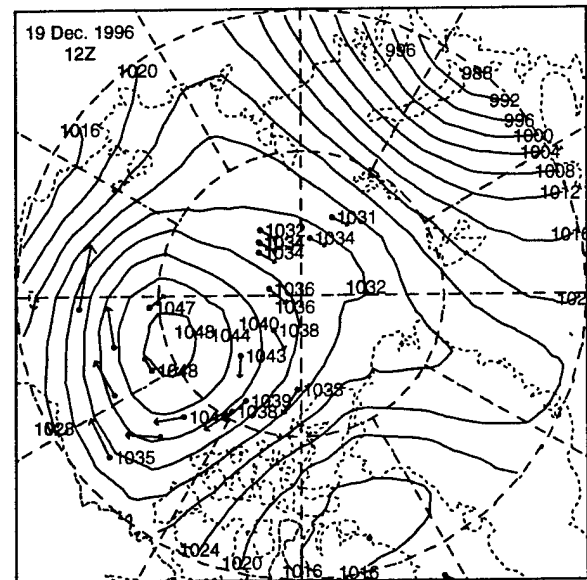
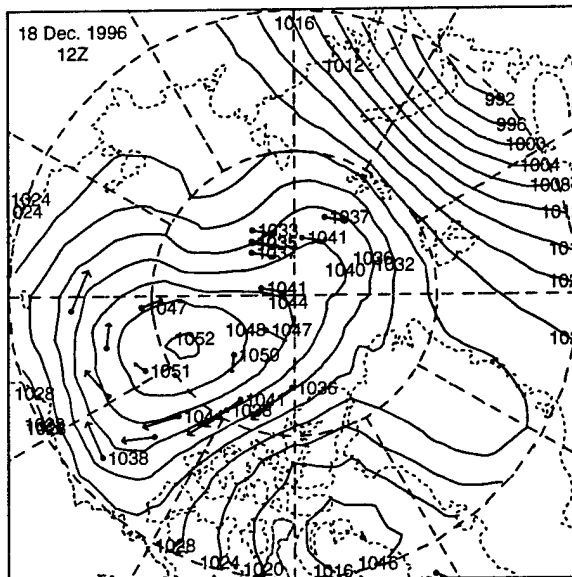
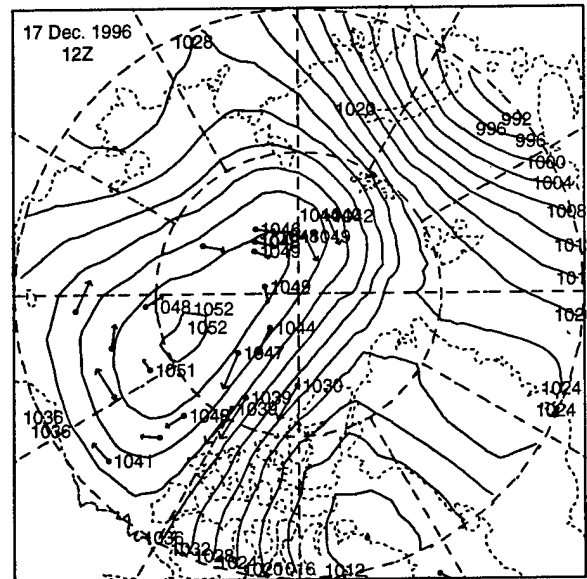
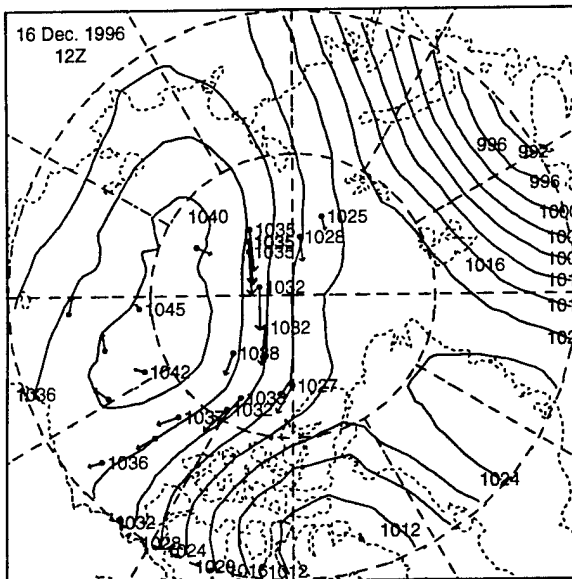
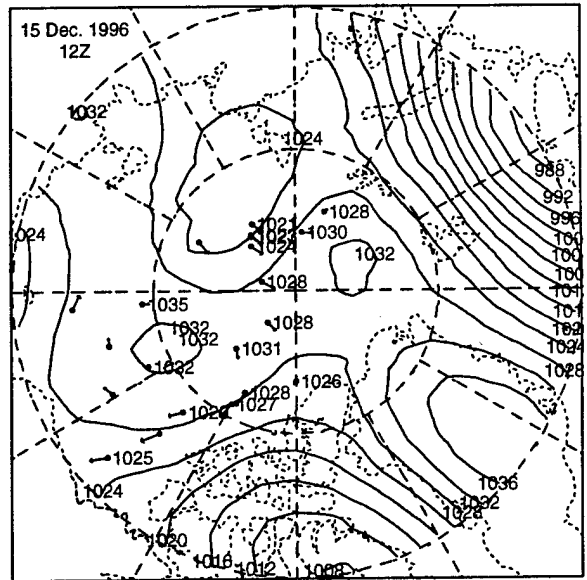
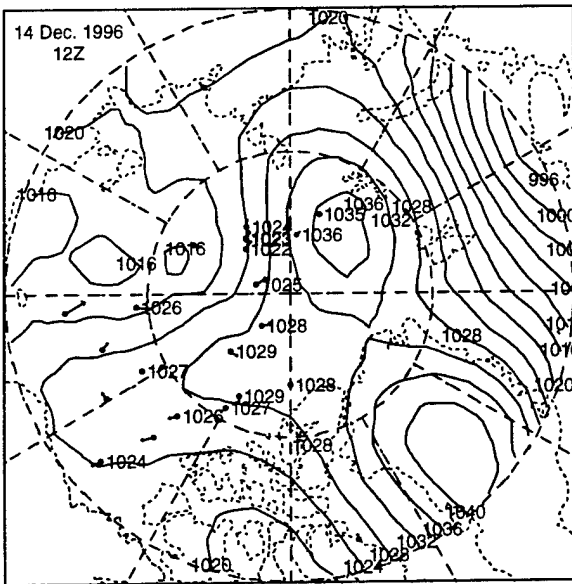
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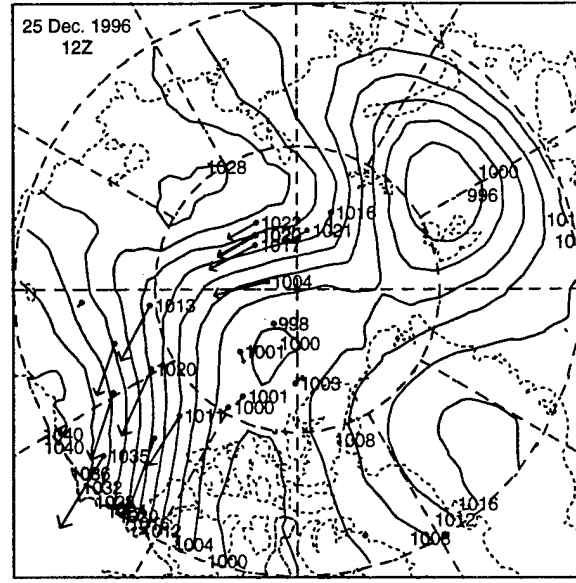
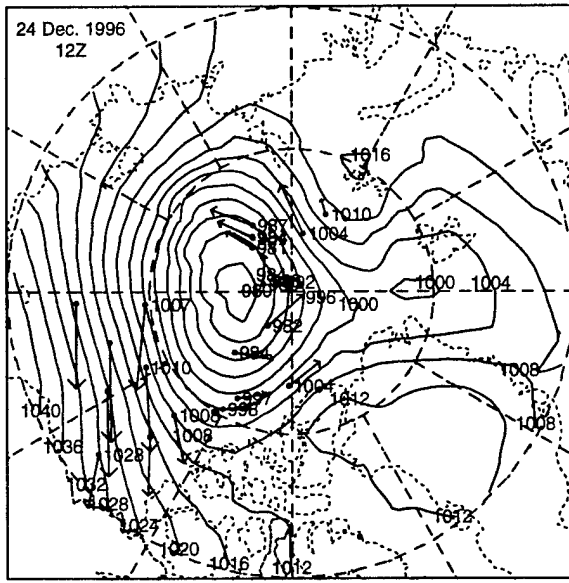
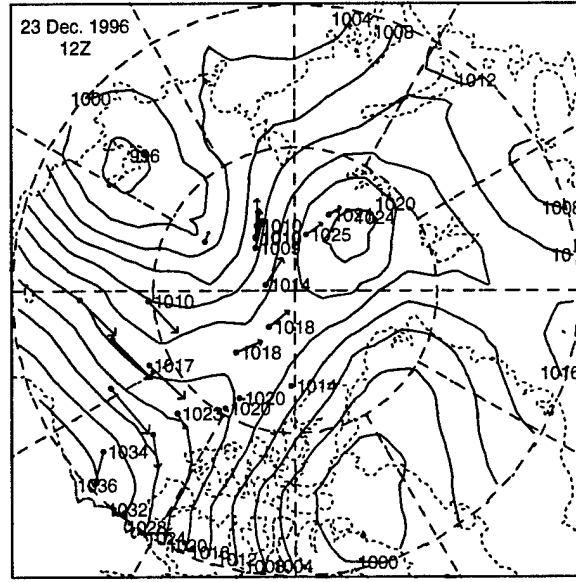
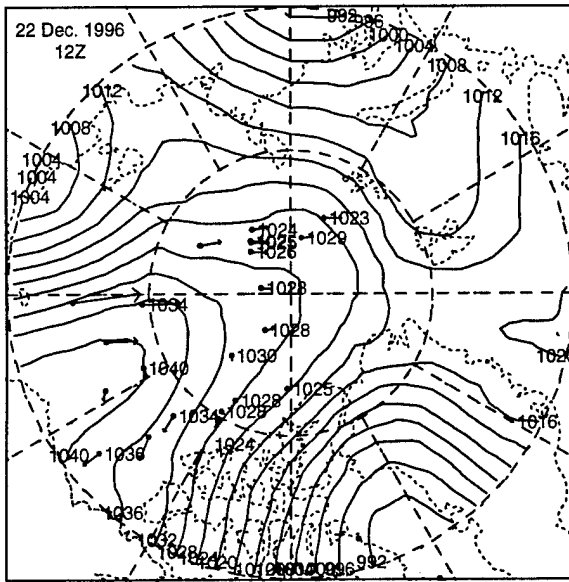
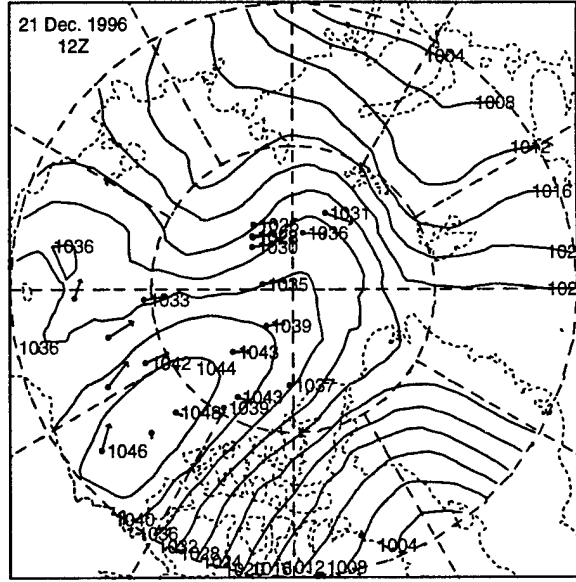
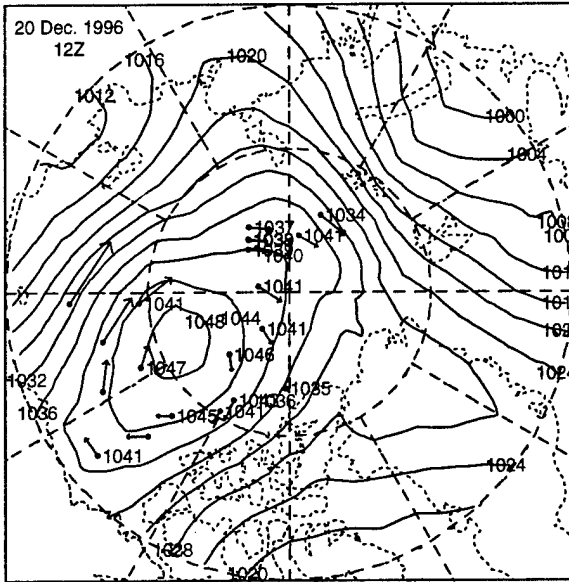
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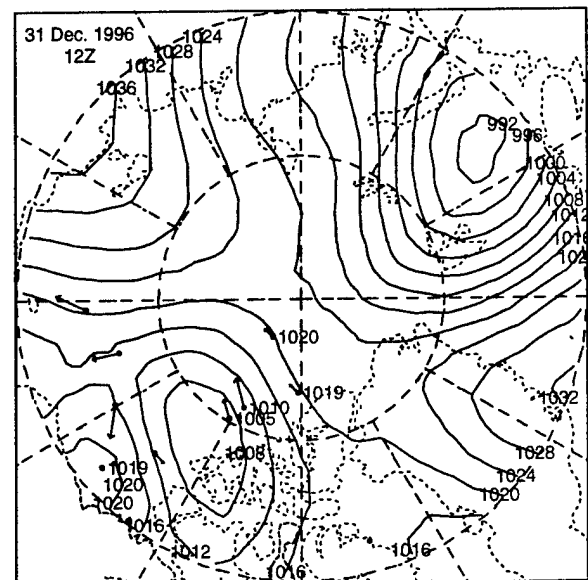
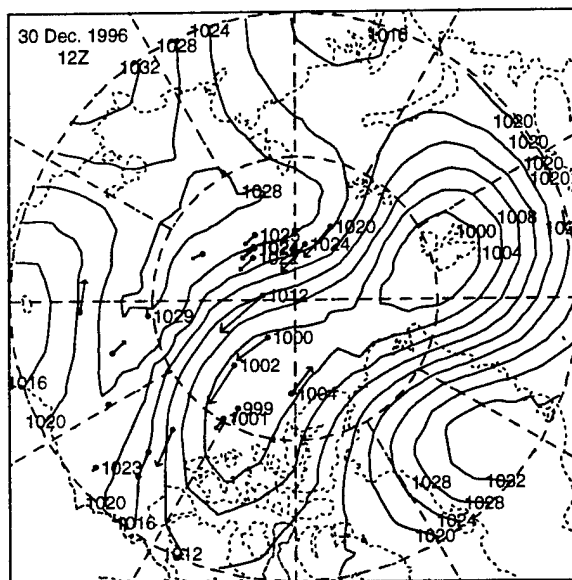
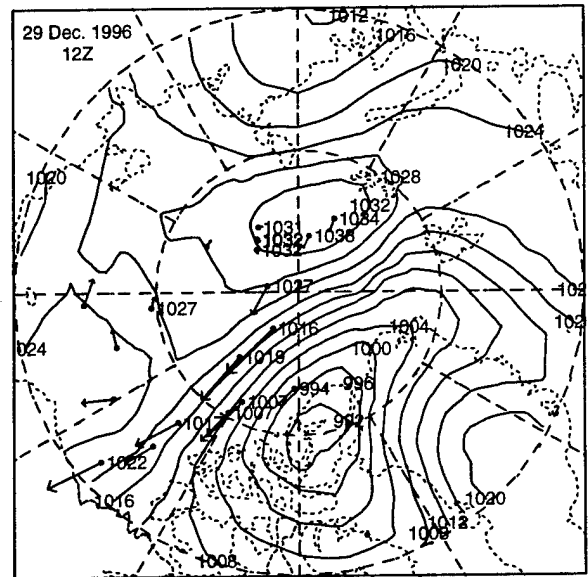
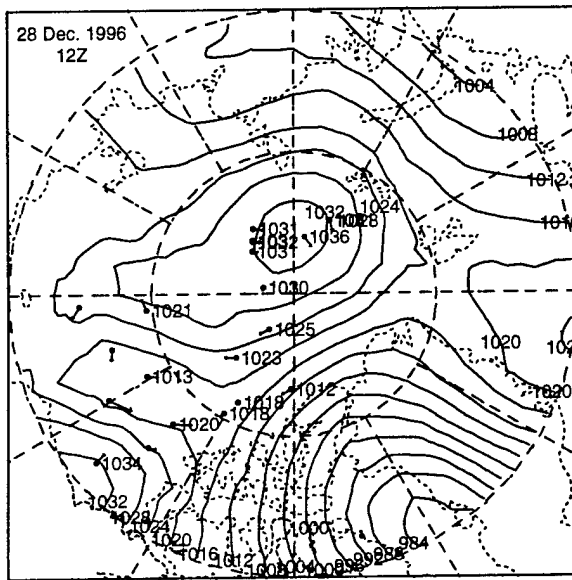
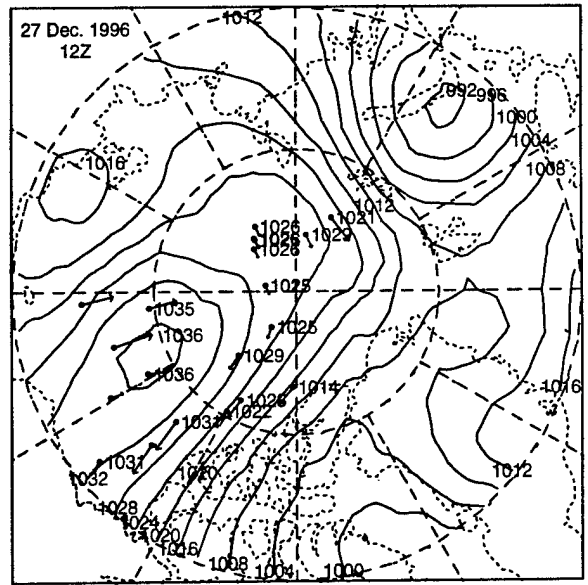
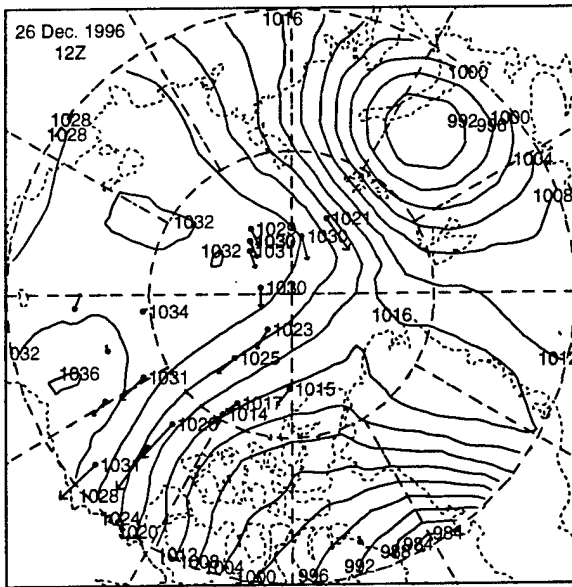
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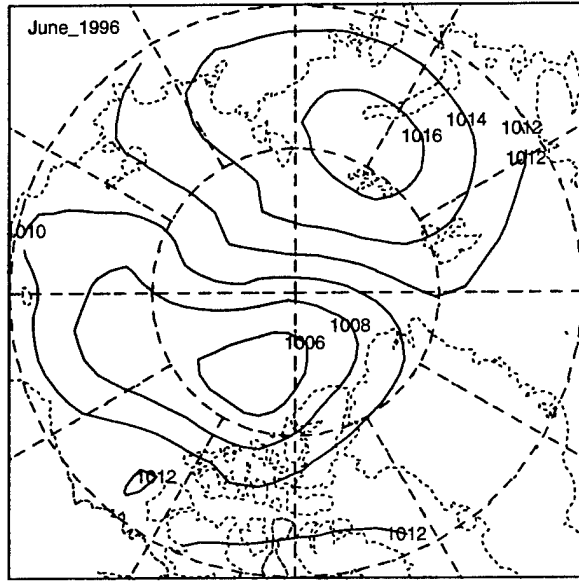
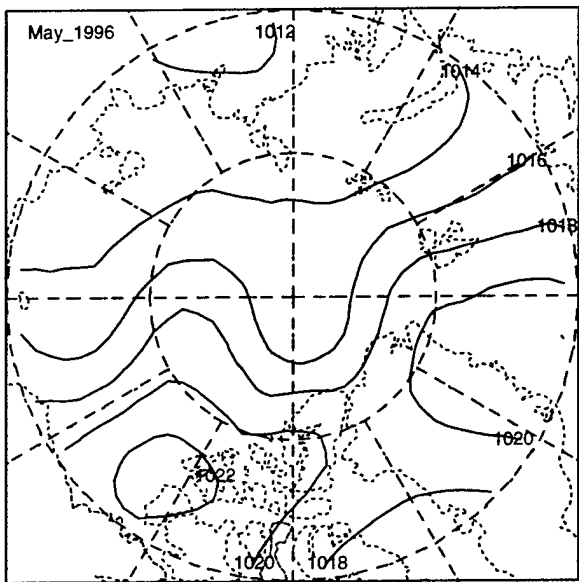
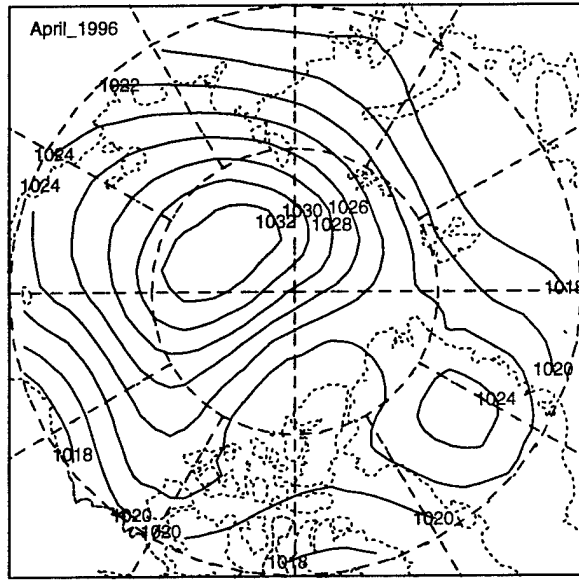
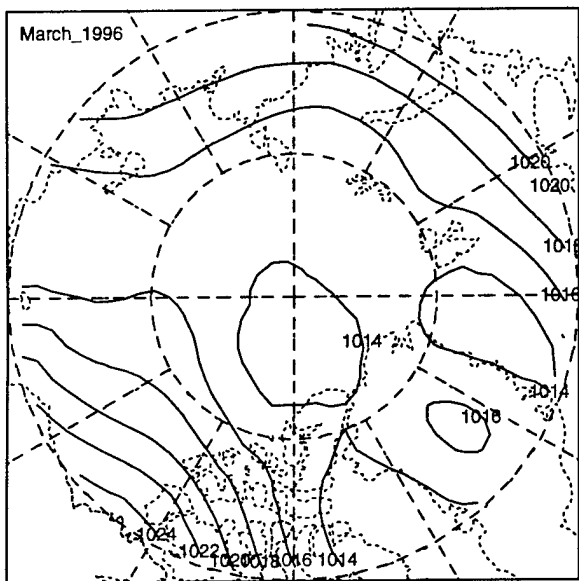
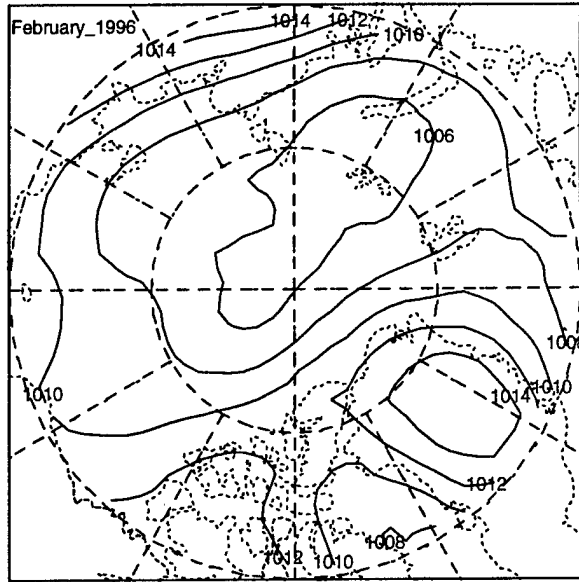
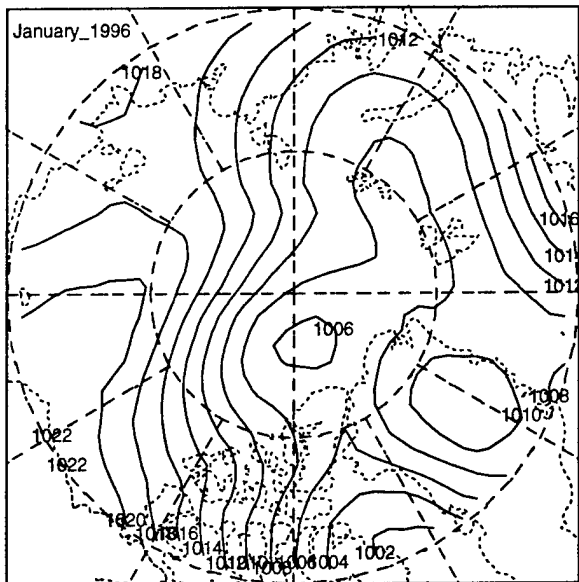
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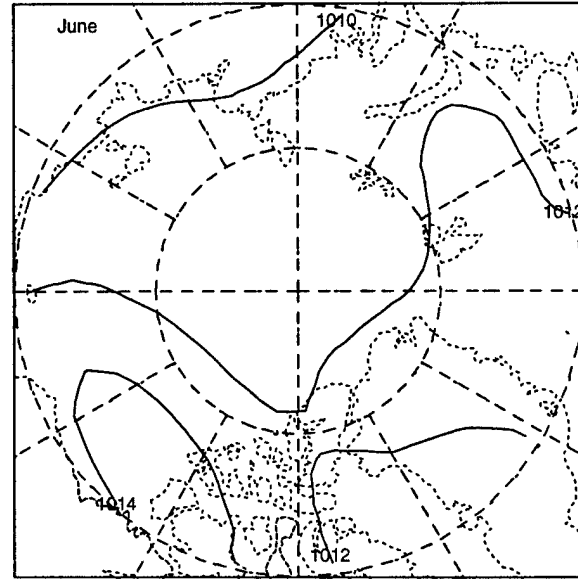
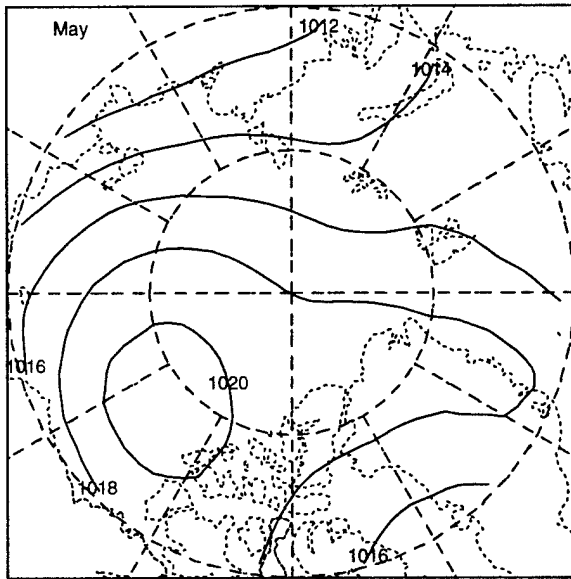
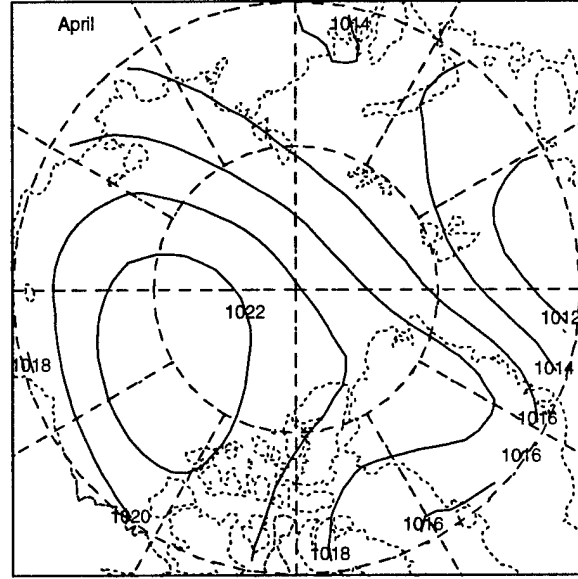
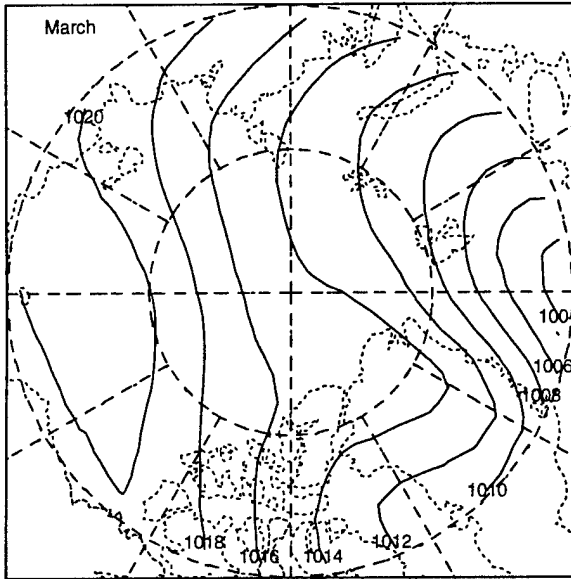
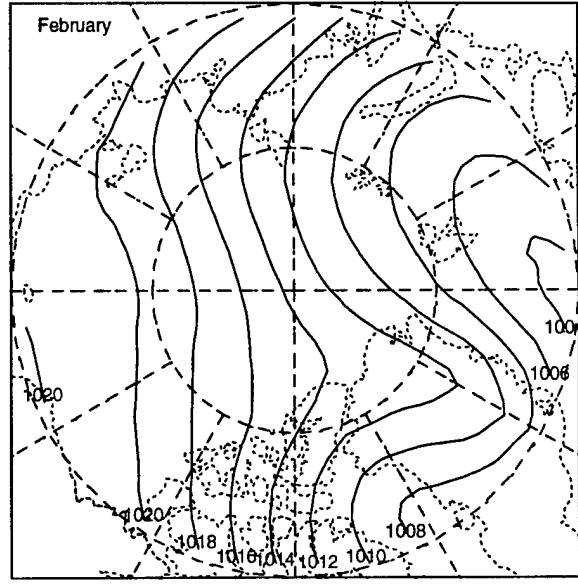
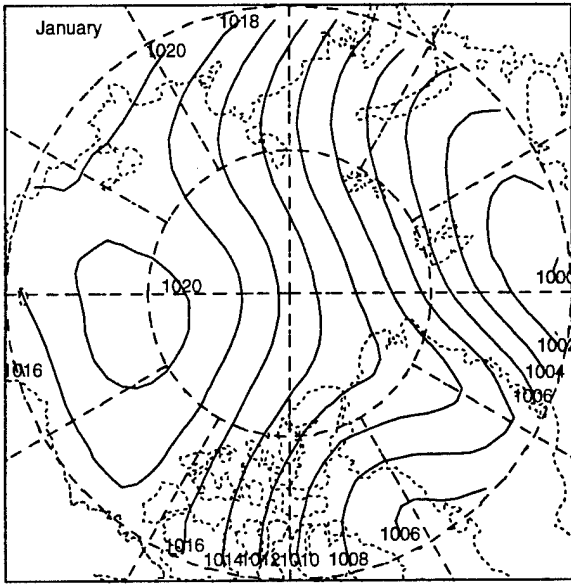
VIII. Average Pressure Fields

The monthly averaged surface pressure fields are shown for 1996. Also shown are the mean monthly pressure fields for 1979 - 1996, the mean pressure field for 1996, and the mean pressure field for 1979 through 1996.

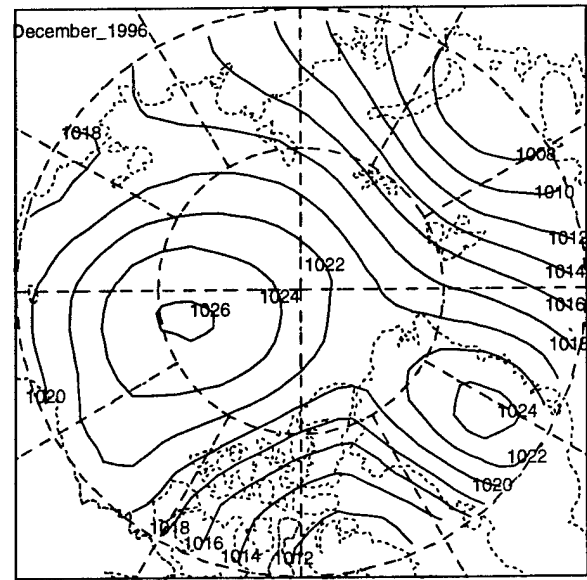
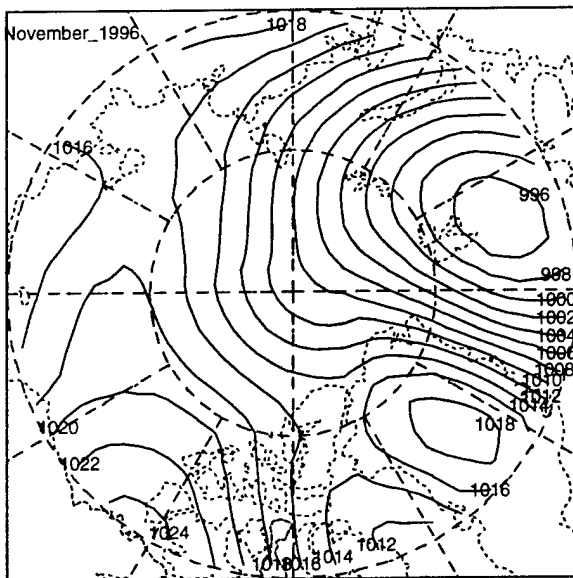
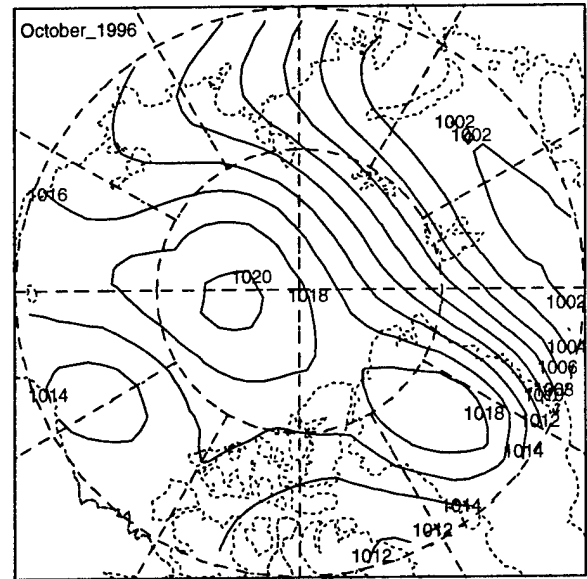
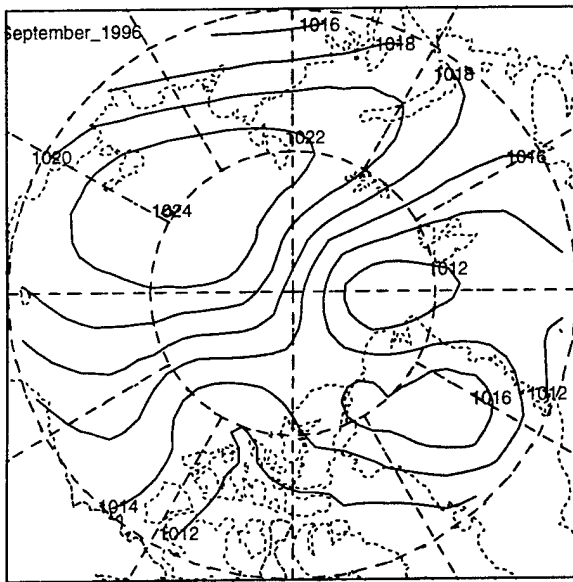
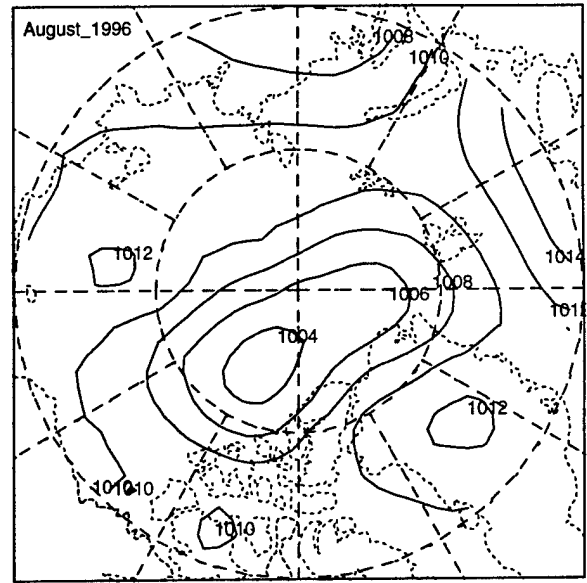
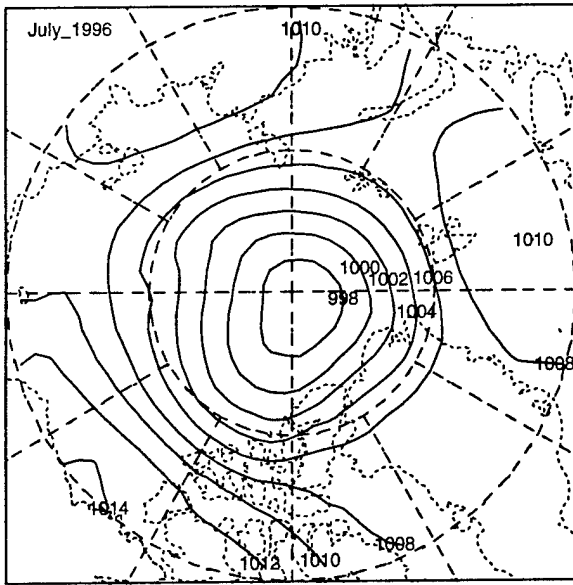
January - June 1996



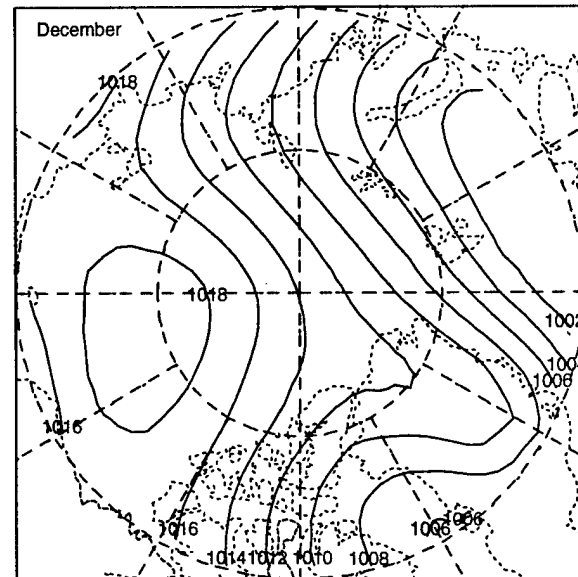
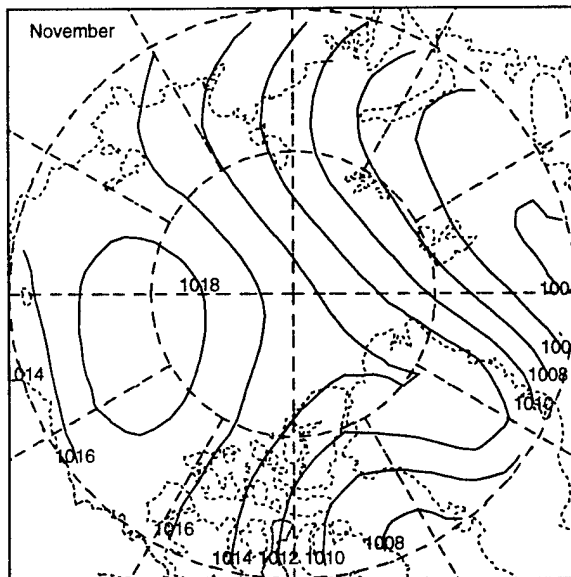
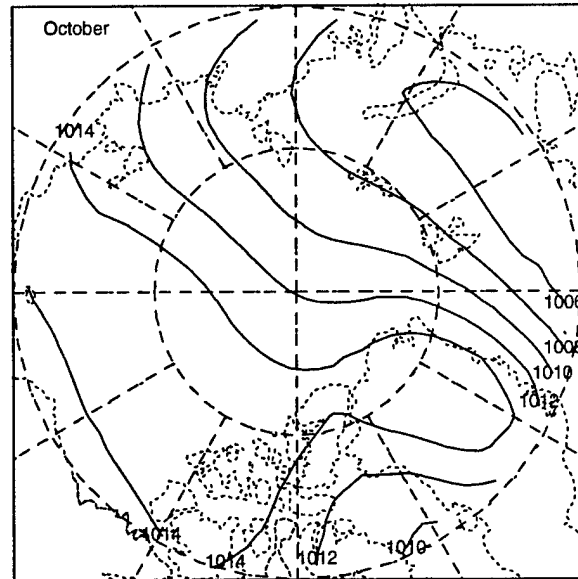
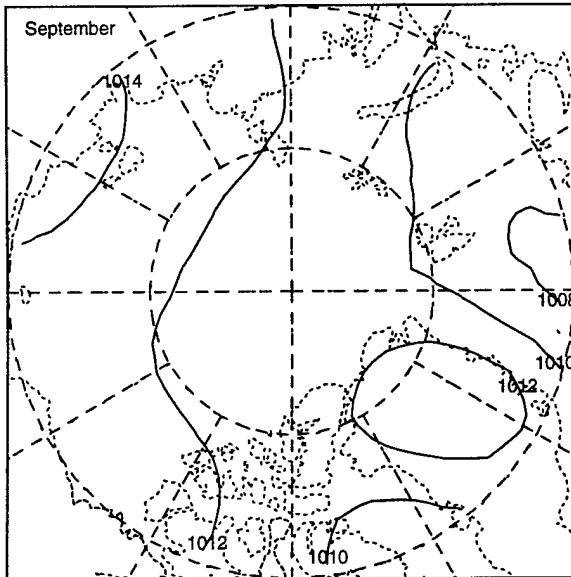
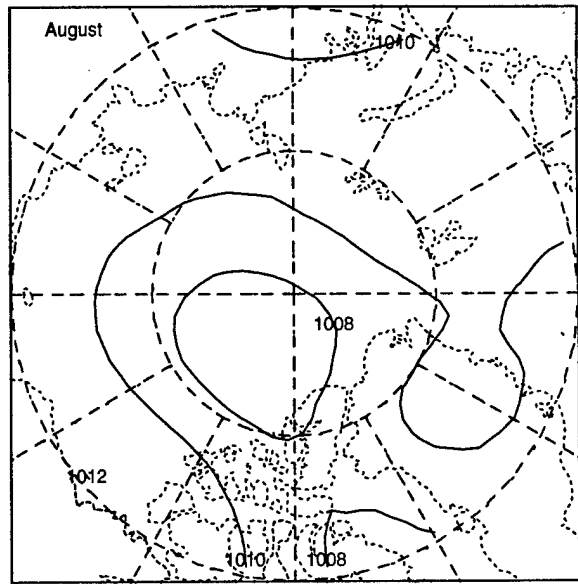
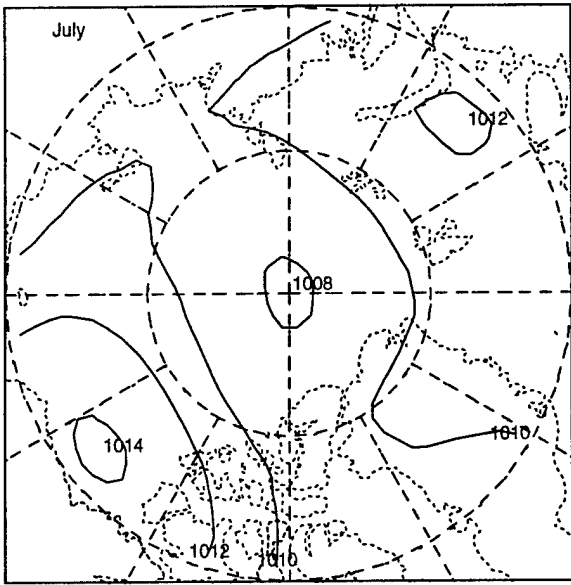
January - June Monthly Means 1979 - 1996



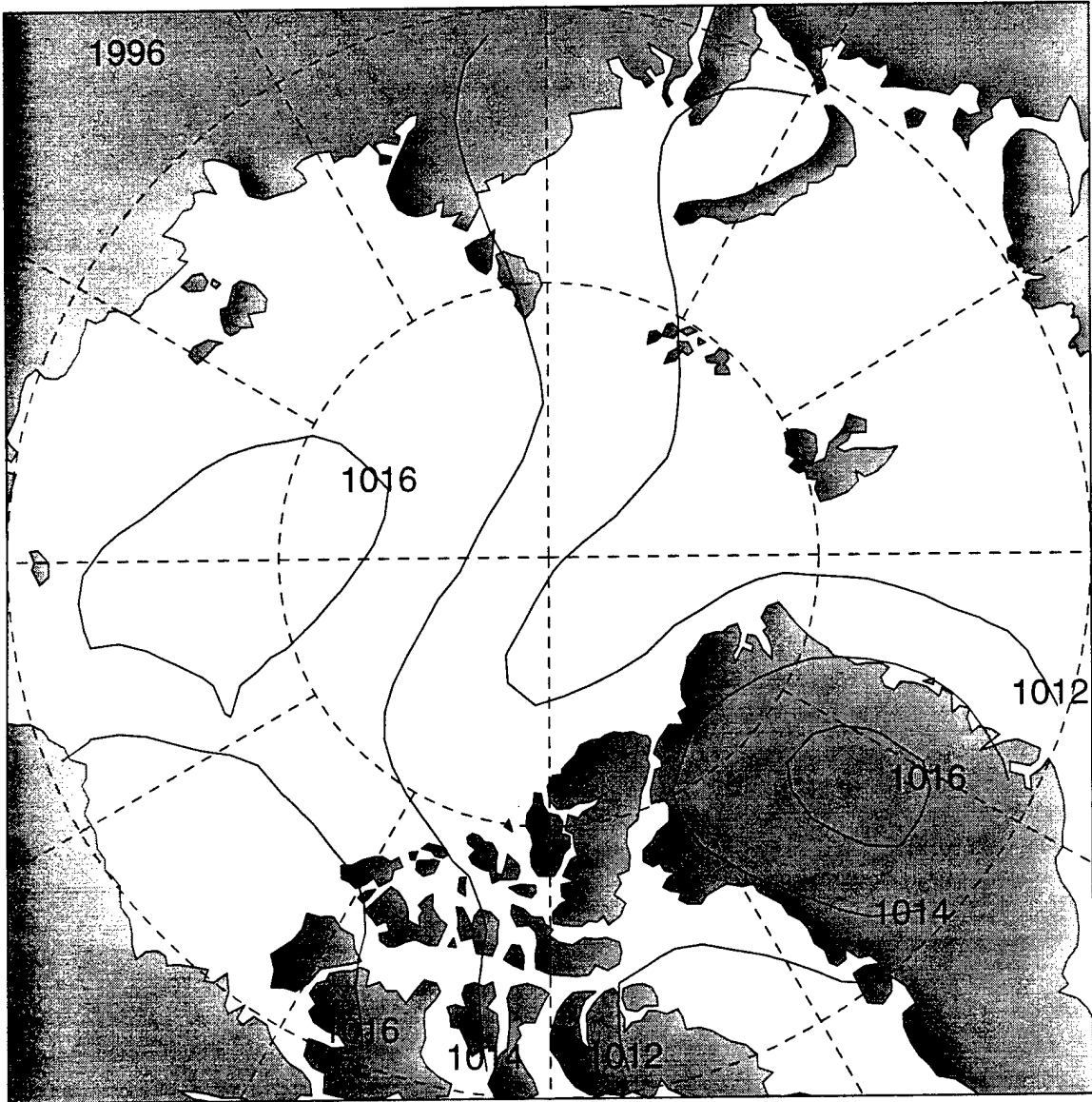
July - December 1996



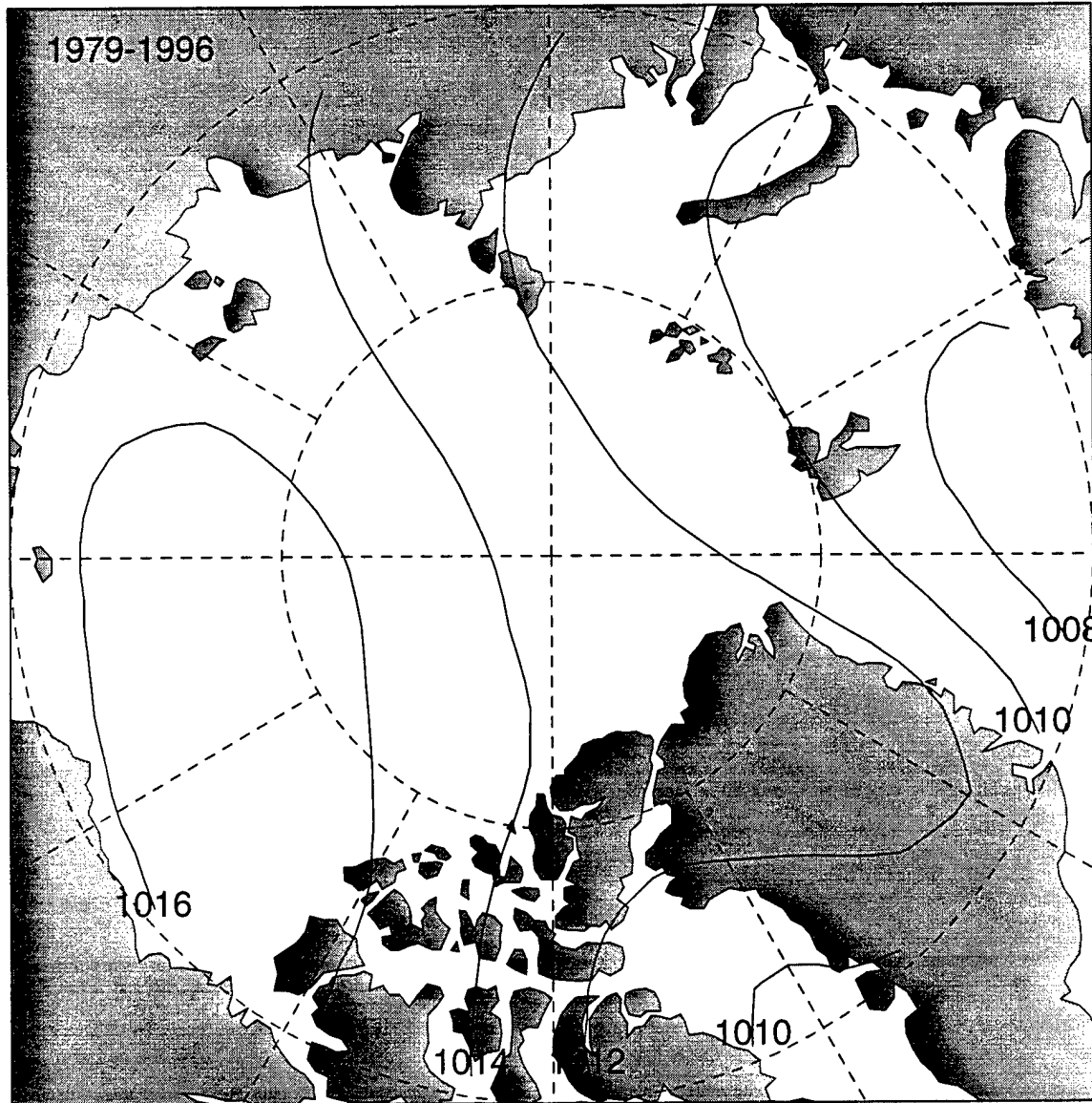
July - December Monthly Means 1979 -1996



1996 Mean Field of Pressure



Mean Field of Pressure 1979 - 1996



Appendix
Buoy Diagrams

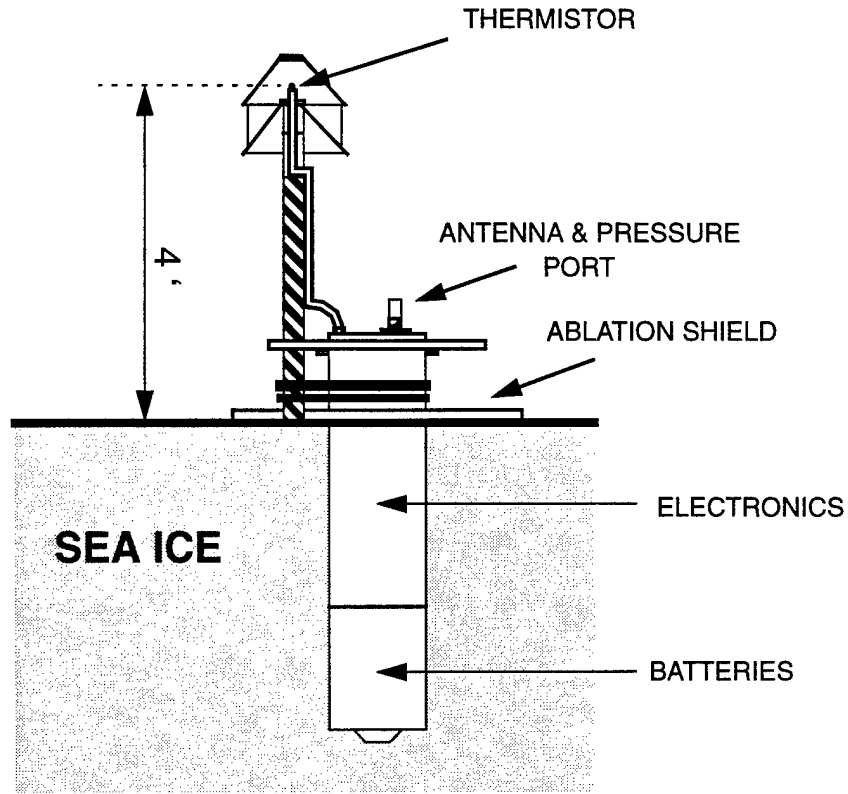


Figure 1: Coastal Environmental System Buoy (CES), produced by Coastal Climate.

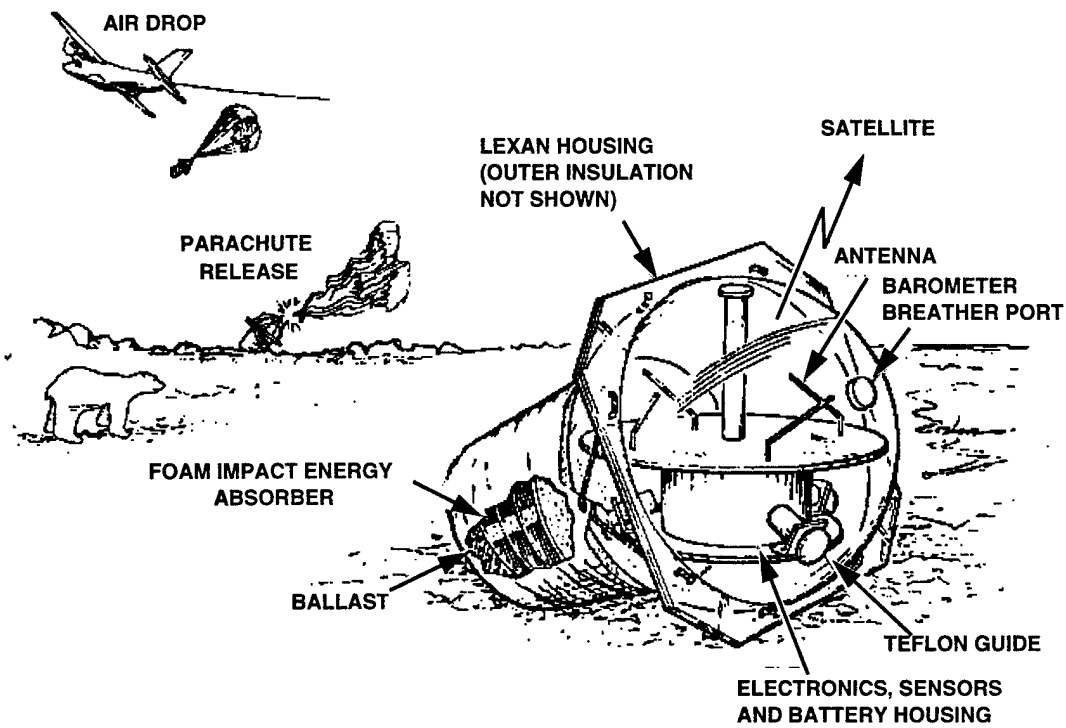


Figure 2. Tyros Air Drop (TAD) Buoy, Polar Research Laboratory.

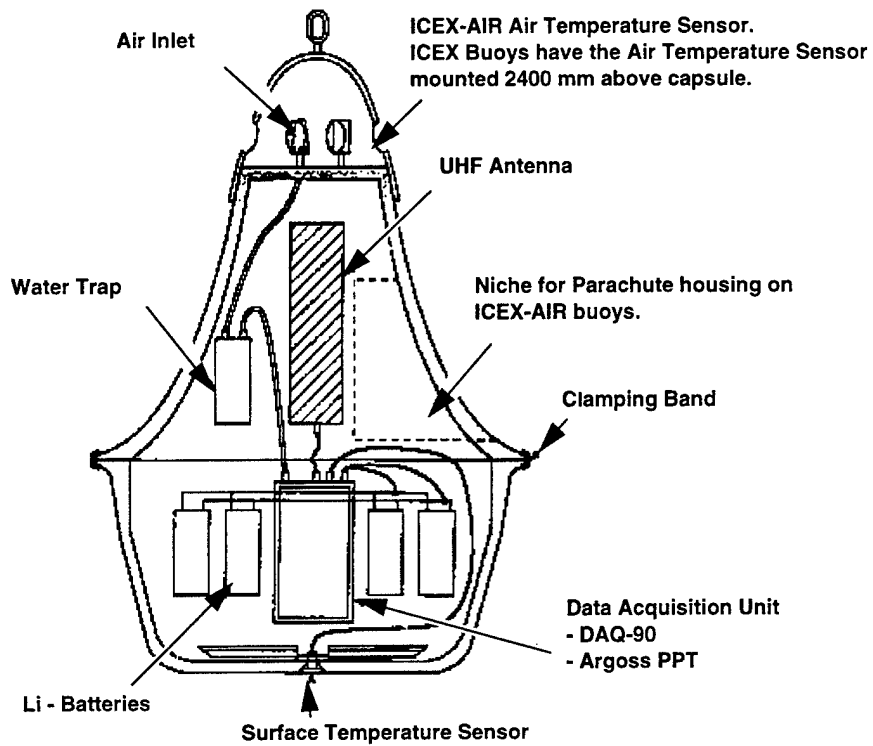


Figure 3. ICEX and ICEX-AIR Buoy, Christian Michelsen Research.

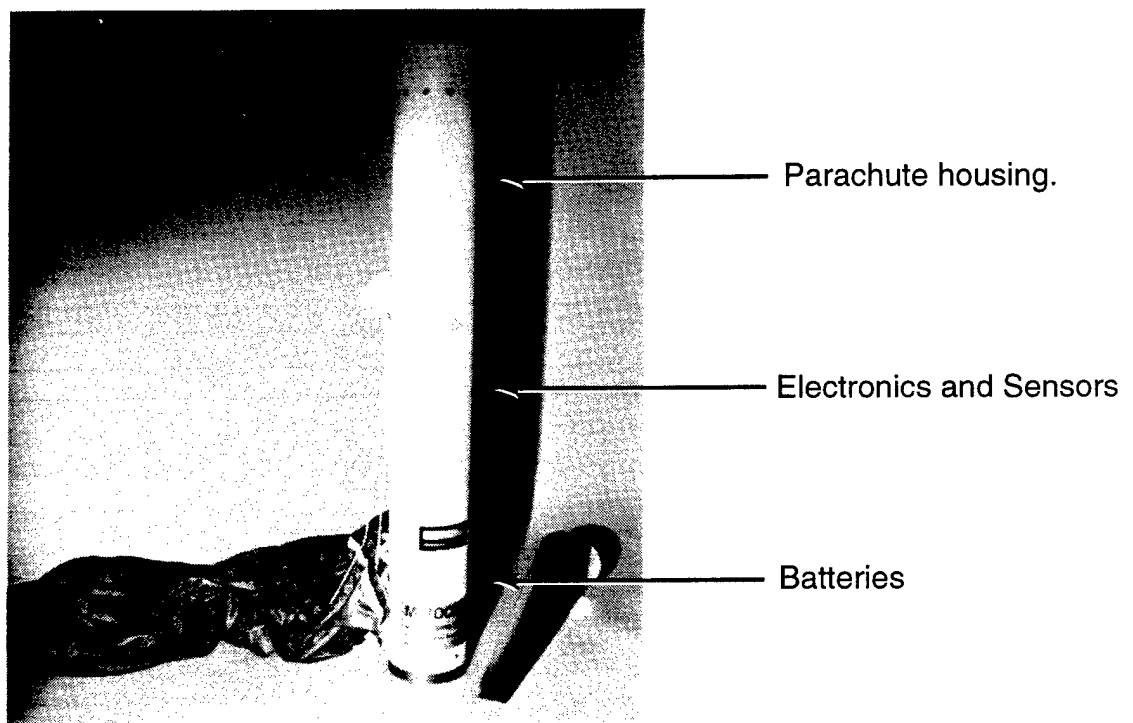


Figure 4. Compact Air Launched Ice Beacon (CALIB) Buoy, Metocean.

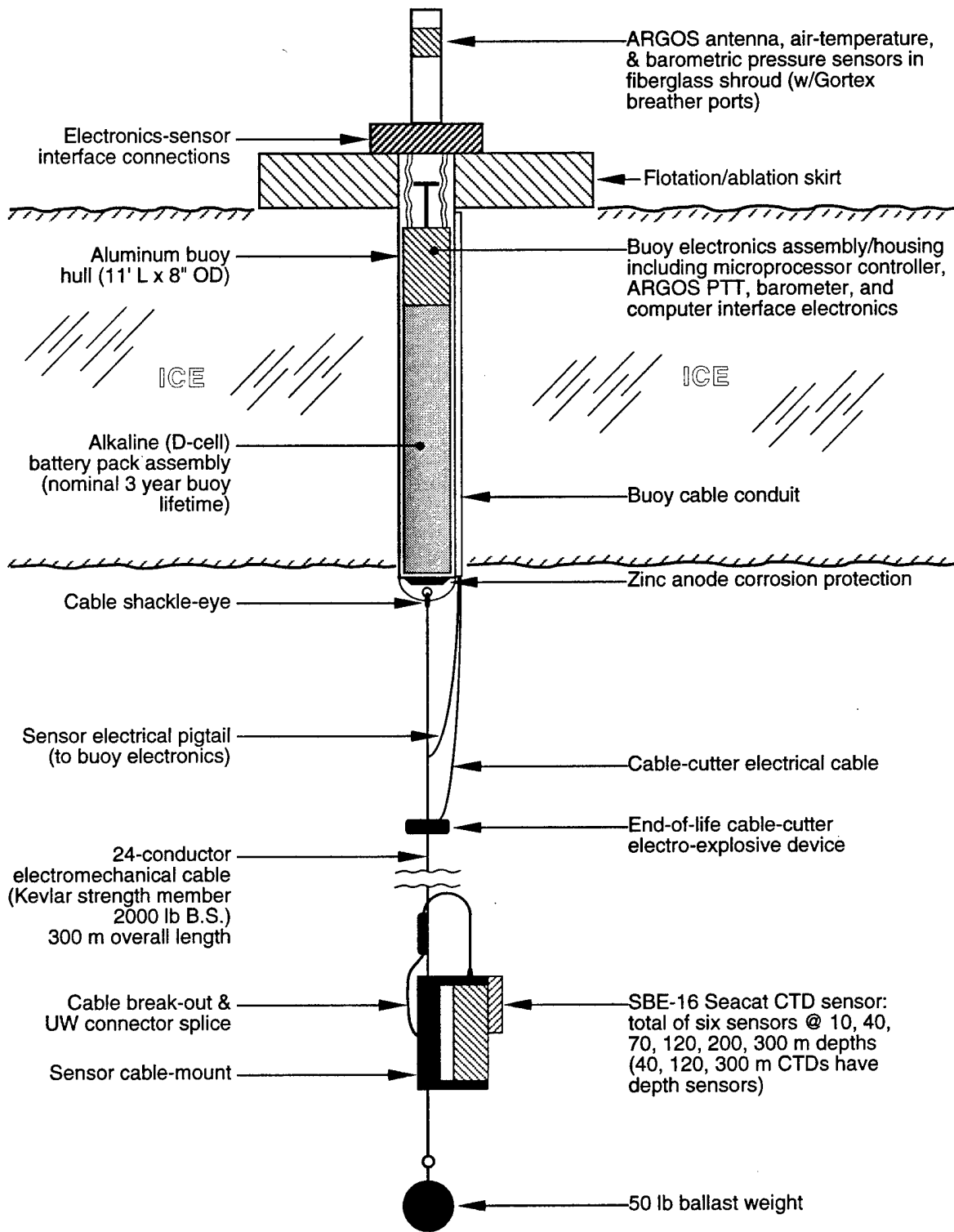


Figure 5. Salargos - Polar Ocean Profiler (POP) Buoy.

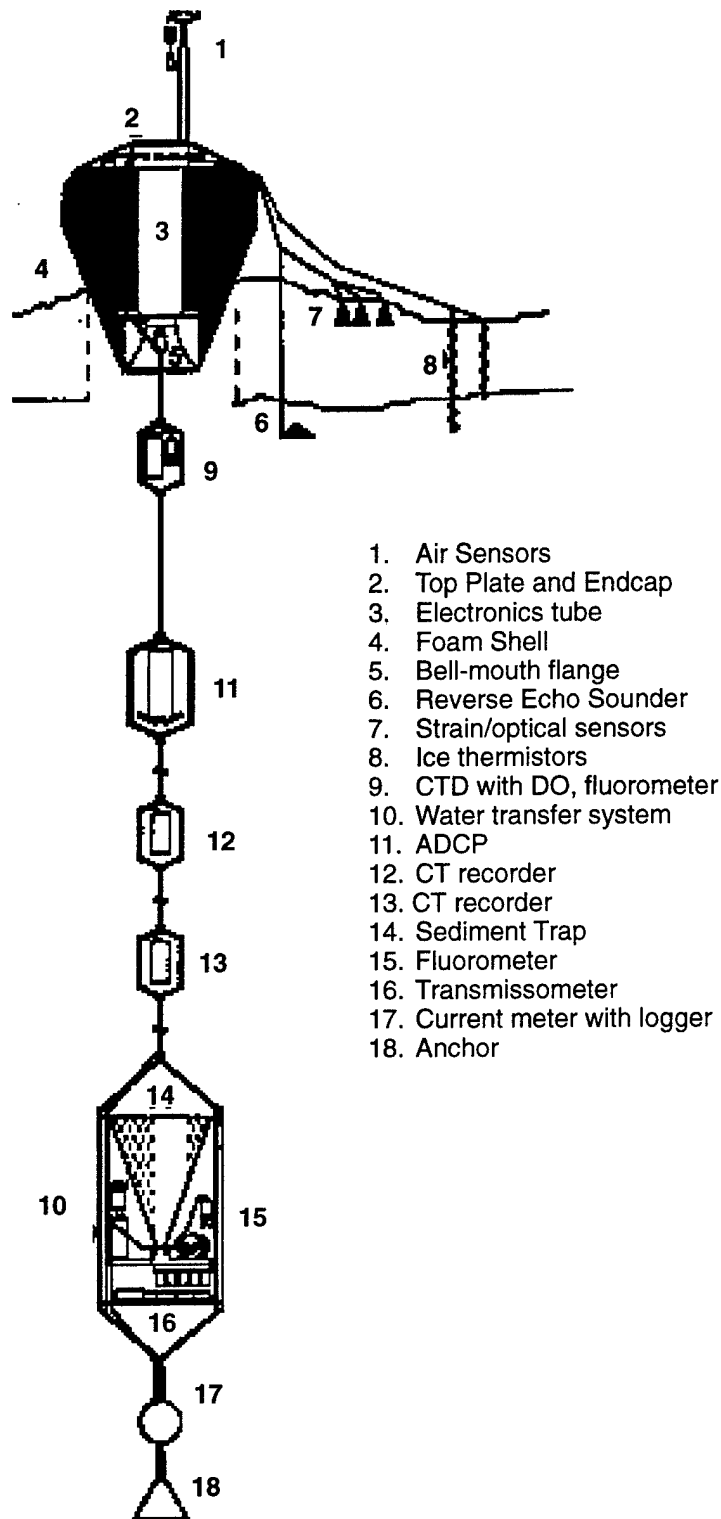


Figure 6. Ice-Ocean Environmental Buoys (IOEB), Japan Marine Sciences and Technology Center

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