

Antarctic Automatic Weather Station Data

For The Calendar Year

1991

by

Linda M. Keller

George A. Weidner

Charles R. Stearns

Department of Atmospheric and Oceanic Sciences

University of Wisconsin

1225 W. Dayton St.

Madison, Wisconsin

January 1993



TABLE OF CONTENTS

	Page
1. Introduction.....	1
2. Data Transmission.....	1
3. AWS Identification and Location.....	1
4. AWS Data Summaries.....	8
4.1 Monthly Data Summaries.....	8
D-10.....	9
Dome C.....	9
Port Martin.....	9
Cape Denison.....	10
Byrd Station.....	10
Siple Station.....	10
Clean Air (South Pole).....	11
Marble Point.....	11
Ferrell.....	11
Pegasus North.....	12
Minna Bluff.....	12
Linda.....	12
Whitlock.....	12
Scott Island.....	13
Young Island.....	13
Marilyn.....	13
Schwerdtfeger.....	13
Gill.....	14
Lettau.....	14
Martha II.....	14
Manuela.....	15
Shristi.....	15
Sushila.....	15
Sandra.....	15
Lynn.....	16
Larsen Ice Shelf.....	16
Butler Island.....	16
Cape Adams.....	16
Racer Rock.....	17
BAS-AGO.....	17
4.2 Three Hourly Data Summaries.....	18
D-10.....	19
Dome C.....	31
Port Martin.....	43
Cape Denison.....	55
Byrd Station.....	67
Siple Station.....	79
Clean Air (South Pole).....	91
Marble Point.....	103
Ferrell.....	115

Pegasus North.....	125
Minna Bluff.....	137
Linda.....	141
Whitlock.....	149
Scott Island.....	161
Young Island.....	162
Marilyn.....	174
Schwerdtfeger.....	186
Gill.....	198
Lettau.....	210
Martha II.....	221
Manuela.....	233
Shristi.....	245
Sushila.....	254
Sandra.....	263
Lynn.....	273
Pat.....	279
Larsen Ice Shelf.....	280
Butler Island.....	292
Cape Adams.....	304
Racer Rock.....	316
BAS-AGO.....	328
5. AWS Calibration.....	340
5.1. Temperature.....	340
5.2. Pressure.....	340
5.3. Wind Direction.....	340
5.4. Wind Speed.....	340
5.5. Relative Humidity.....	341
5.6. Vertical Air Temperature Difference.....	341
6. AWS Operations Summary for 1991.....	341
6.1. AWS Performance.....	341
6.2. AWS Antarctic Field Activities.....	343
7. Global Telecommunications System.....	344
8. Data and Field Report Availability.....	344
9. Acknowledgments.....	344
10. Mailing List.....	345

Cover: Locations of Automatic Weather Station units operating in the Antarctic for 1991.

1. INTRODUCTION

A network of automatic weather station (AWS) units is deployed to collect Antarctic surface weather observations in support of specific meteorological research projects as well as operational activities at McMurdo. The 1991 network consisted of 33 installed AWS units providing observations on the Ross Ice Shelf, east of the Transantarctic Mountains and north of McMurdo to the Adelie Coast, along the Antarctic Peninsula and climatological locations such as the South Pole. Each unit measures air temperature, wind speed, and wind direction normally at the top of the unit's tower at a nominal height of three meters and air pressure at the electronics enclosure (Figure 1). Some AWS units also measure the relative humidity at three meters and vertical air temperature difference between 0.5 and 3 meters. Measurement heights relative to the actual surface at the site are nominal due to snow accumulation around the AWS unit.

2. DATA TRANSMISSION

The transmitted AWS data are received and stored by the ARGOS data collection system on the NOAA series of polar orbiting satellites. The data are retransmitted by the satellite for reception by a local user terminal (LUT) as at McMurdo, Antarctica. The data are processed into scientific units and are available for local use. The complete data set on magnetic tape is received monthly at Madison, Wisconsin, from Service ARGOS, Toulouse, France, for processing and distribution to the users.

3. AWS IDENTIFICATION AND LOCATION

Site location is defined by the latitude and longitude which is determined by various methods: sun shots, angles to geographical features, aircraft data, ice breaker data, and the platform location system of Service ARGOS. AWS elevation is obtained by barometry and should be correct to within +/- 5 meters. Site names were introduced for convenience. Table 3.1 lists the site name, ARGOS identification number, latitude, longitude, elevation, start date for the site, and the WMO number for the site. Figures 2, 3, and 4 show the locations of the AWS units in the Antarctic for 1991.

The ARGOS identification number (ID) is used to identify the data sets distributed to the users. AWS units are sometimes moved from one location to another, and as a result, the ID at a given site may change from year to year. Table 3.2 lists the site name with the ARGOS ID, the site start date, and the ID start and stop dates.

Table 3.1

AWS site name, geographic location and elevation, site start date, and WMO number for 1991.

Site name	ARGOS ID	Lat. deg	Long. deg	Elev. m	Site Start Date	WMO No.
Adelie Land						
D-10	8914	66.70°S	139.80°E	240	8 Jan 80	89832
Dome C	8904	74.50°S	123.00°E	3280	05 Feb 80	89828
Port Martin	8934	66.82°S	141.39°E	39	19 Jan 90	
Cape Denison	8933	67.02°S	142.68°E	31	20 Jan 90	
Stations						
Byrd Station	8903	80.00°S	120.00°W	1530	05 Feb 80	89324
Siple Station	8910	75.90°S	83.92°W	1054	01 Jan 82	89284
Clean Air	8918	90.00°S		2835	29 Jan 86	89208
Ross Island Region						
Marble Point	8906	77.43°S	163.75°E	120	05 Feb 80	89866
Ferrell	8907	78.02°S	170.80°E	45	10 Dec 80	89872
Pegasus North	8927	78.03°S	166.60°E	10	23 Jan 90	89667
Pegasus South*	8937	77.95°S	166.51°E	10	14 Jan 91	
Minna Bluff*	8935	78.50°S	166.51°E	900	22 Jan 91	
Linda*	8915	78.50°S	168.35°E	50	21 Jan 91	
Ocean Islands						
Whitlock	8913	76.24°S	168.70°E	275	23 Jan 82	89865
Scott Island	8928	67.37°S	179.97°W	30	25 Dec 87	89371
Young Island*	8980	66.28°S	162.33°E	30	01 Jan 91	89660
Ross Ice Shelf						
Marilyn	8931	79.98°S	165.03°E	75	16 Jan 84	89869
Schwerdtfeger	8924	79.94°S	169.83°E	60	24 Jan 85	89868
Gill	8911	80.03°S	178.63°W	55	24 Jan 85	89863
Lettau	8908	82.59°S	174.27°W	55	29 Jan 86	89377
Martha II	8900	78.38°S	173.42°W	18	11 Feb 87	89374
Reeves Glacier						
Manuela	8905	74.92°S	163.60°E	80	06 Feb 84	89864
Shristi	8909	74.72°S	161.58°E	1200	28 Dec 87	89862
Sushila	8921	74.41°S	161.31°E	1441	20 Jan 88	
Sandra	8923	74.48°S	160.48°E	1525	19 Jan 88	89861
Lynn	8901	74.21°S	160.39°E	1772	19 Jan 88	89860
Pat	8931	74.90°S	163.10°E	30	01 Jan 89	
Antarctic Peninsula						
Larsen Ice	8926	66.97°S	60.55°W	17	21 Oct 85	89262
Butler Island	8902	72.20°S	60.34°W	91	01 Mar 86	89266
Cape Adams	8917	75.01°S	62.53°W	25	29 Jan 89	89268
Racer Rock	8930	64.16°S	61.54°W	17	15 Oct 89	89261
BAS-AGO*	8932	77.52°S	23.74°W	1545	26 Jan 91	89024

* New sites started during the AWS 1990-1991 field season

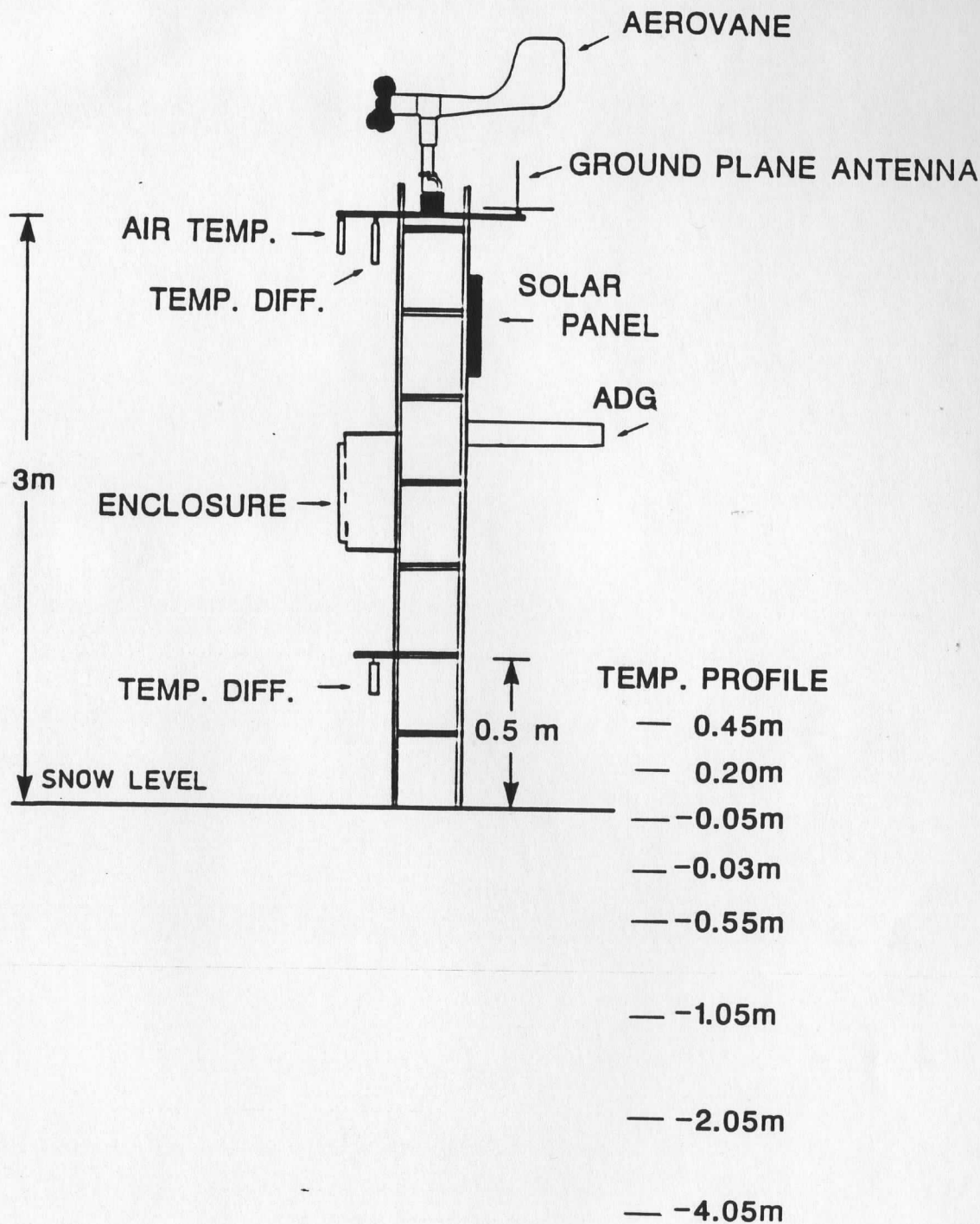


Figure 1. Layout of the AWS unit used in the Antarctic. The installed AWS unit has a 3-meter tower with a horizontal boom supporting the antenna, aerovane for measuring wind speed and direction, air temperature resistance thermometer, upper thermopile for measuring vertical air temperature difference, and the relative humidity sensor. The electronics enclosure is mounted at the mid point of the tower. The gel cell batteries are placed at the tower base. The solar panel, located near the tower top, faces north.

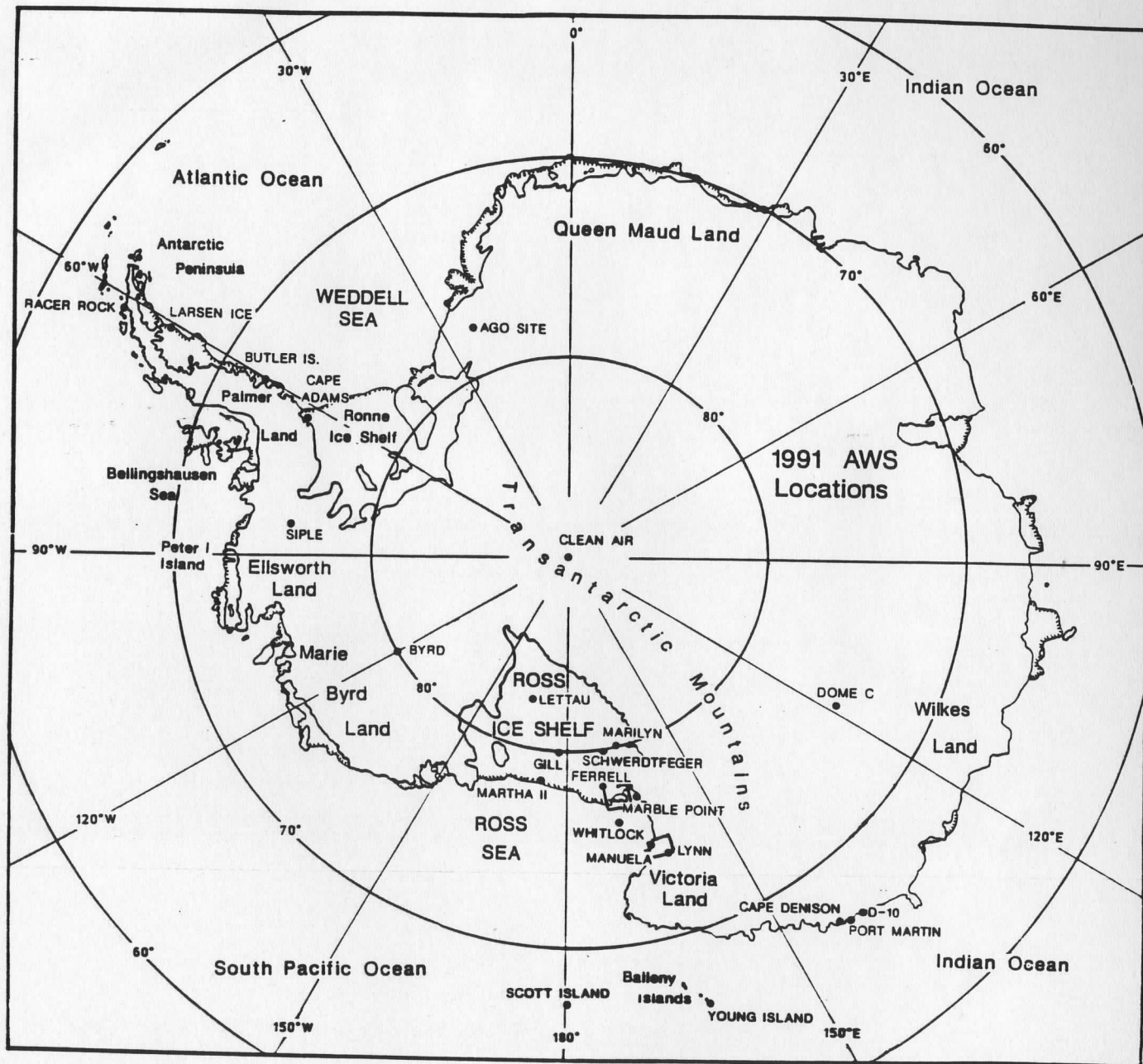


Figure 2. Antarctic automatic weather station locations during 1991 identified by the site name. Area in the box around Manuela Site is shown in Figure 3. Area in the box around Ross Island is shown in Figure 4.

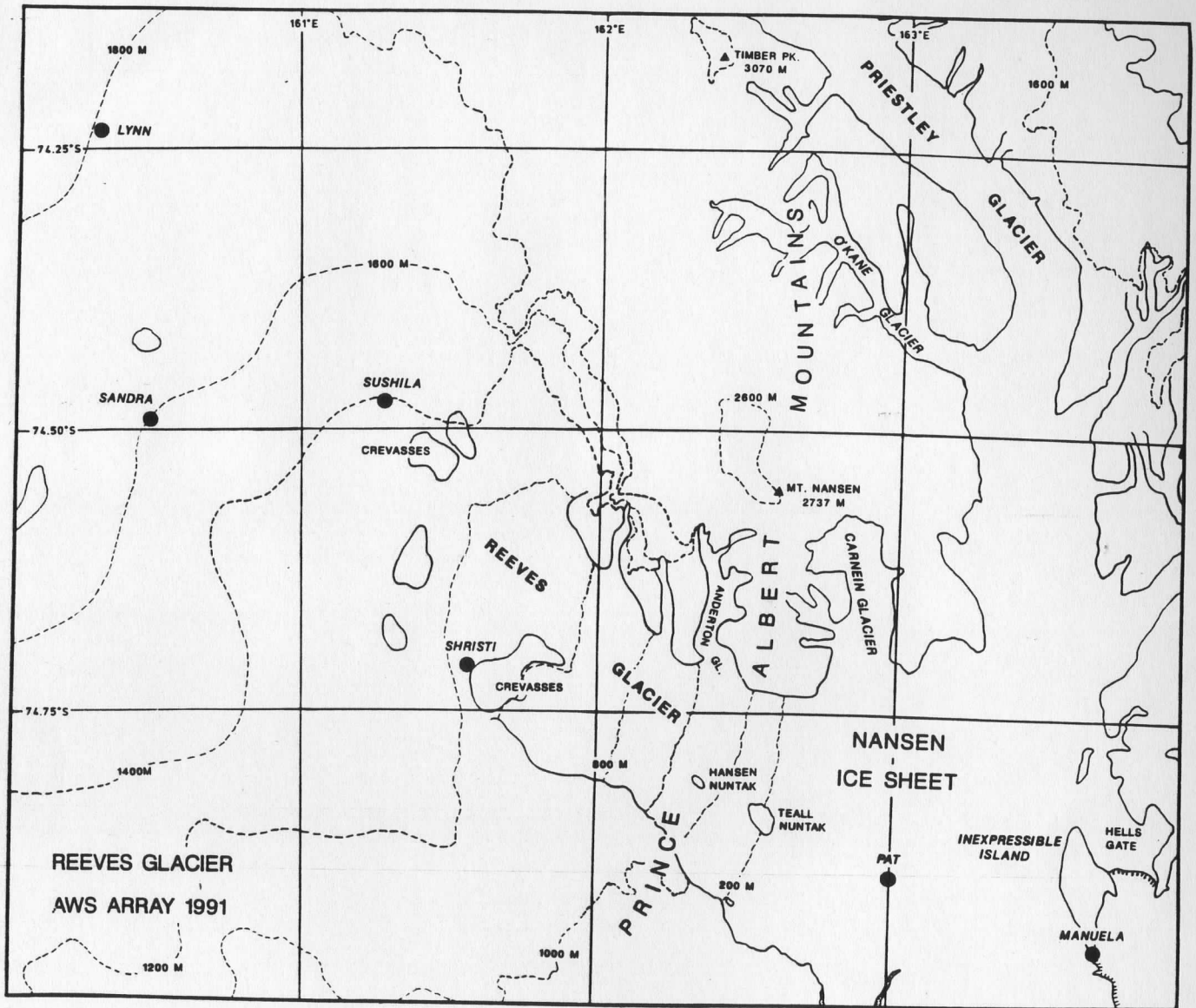


Figure 3. Location of Antarctic automatic weather stations on the Reeves Glacier and Reeves Neve during 1991.

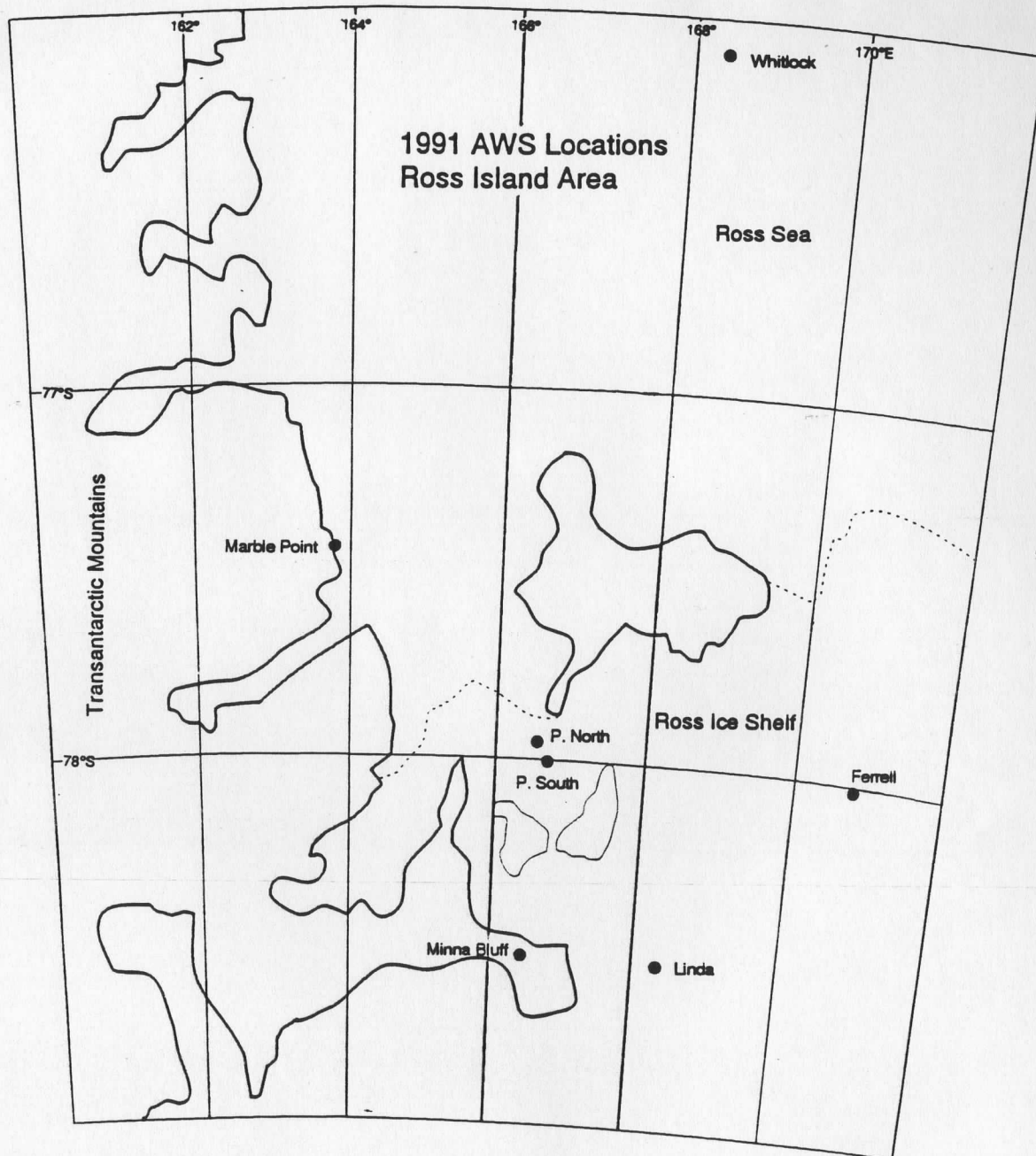


Figure 4. Location of Antarctic automatic weather stations in the vicinity of Ross Island, Antarctica during 1991.

Table 3.2

1991 Antarctic AWS site name, ARGOS identification number (ID), site start date, ID start date, and ID stop date if occurring in 1991.

Site	ARGOS ID	Site Start Date	ID Start Date	ID Stop Date
D-10	8914	08 Jan 80	01 Jan 91	
Dome C	8904	05 Feb 80	05 Feb 80	
Port Martin	8934	19 Jan 90	26 Jan 91	
Cape Denison	8933	20 Jan 90	20 Jan 90	
Byrd Station	8903	05 Feb 80	05 Feb 80	
Siple Station	8910	01 Jan 82	01 Dec 83	
Clean Air	8918	29 Jan 86	29 Jan 86	
Marble Point	8906	05 Feb 80	05 Feb 80	
Ferrell	8907	10 Dec 80	10 Dec 80	
Pegasus North	8927	23 Jan 90	23 Jan 90	
Pegasus South	8937	14 Jan 91	14 Jan 91	
Minna Bluff	8935	22 Jan 91	22 Jan 91	
Linda	8915	21 Jan 91	21 Jan 91	
Whitlock	8913	23 Jan 82	23 Jan 82	
Scott Island	8928	25 Dec 87	29 Dec 88	29 Jan 91
Young Island	8980	01 Jan 91	01 Jan 91	
Marilyn	8915	16 Jan 84	17 Jan 90	16 Jan 91
	8931		18 Jan 91	
Schwerdtfeger	8924	24 Jan 85	24 Jan 85	
Gill	8911	24 Jan 85	25 Jan 91	
Lettau	8908	29 Jan 86	29 Jan 86	
Martha II	8900	11 Feb 87	11 Feb 87	
Manuela	8905	06 Feb 84	15 Feb 87	
Shristi	8909	28 Dec 87	28 Dec 87	
Sushila	8921	20 Jan 88	20 Jan 88	
Sandra	8923	19 Jan 88	19 Jan 88	
Lynn	8901	19 Jan 88	20 Jan 89	
Pat	8931	01 Jan 89	01 Jan 89	01 Jan 91
Larsen Ice	8926	21 Oct 85	01 Jan 86	
Butler Island	8902	01 Mar 86	01 Mar 86	
Cape Adams	8917	29 Jan 89	29 Jan 89	
Racer Rock	8930	15 Oct 89	15 Oct 89	08 Dec 91
	8947		08 Dec 91	
BAS-AGO	8932	26 Jan 91	26 Jan 91	

4. AWS DATA SUMMARIES

The tapes received by the University of Wisconsin, Department of Atmospheric and Oceanic Sciences, contain all the data received by the ARGOS system including duplicate and erroneous transmissions. Invalid data are eliminated during a quality check and the valid data are converted to scientific units producing the complete data set. Data selected at three hourly intervals, plus or minus one hour, produce a three hourly data set for each AWS unit month. Section 6.1, AWS Performance, provides some explanations for missing and invalid data.

The three hourly data sets presented here are for survey purposes only. Use of the 1991 Antarctic AWS data for publication should acknowledge the support of NSF-DPP Grants 86-06385 and 88-18171 and 90-15586 or reference this publication.

4.1 Monthly Data Summaries

The monthly summaries consist of the monthly means, from the three hourly data set, and the extremes, from the complete data set. For monthly values to be included, 25% of the three hourly observations must be available. Months and/or values with an asterisk beside them indicate 50% or less of the month had reported data. This occurs most often when a station is started or stopped in the middle of the month. This can cause a bias in the monthly mean, especially during seasons, when parameters such as temperature, change rapidly. Annual means are calculated only when twelve months of data are available. The data are presented in the same order as the sites listed in Table 3.1. Definitions of the monthly data summary headings are listed below.

Heading	Definition
Mean air temperature, °C.	Mean value for the month.
Maximum air temperature, °C.	Maximum value for the month.
Minimum air temperature, °C.	Minimum value for the month.
Mean wind speed, m/s.	Mean value for the month.
Resultant wind speed, dir/vv.	Resultant speed and direction for the month.
Constancy.	- Ratio of the monthly resultant to the monthly mean wind speed.
Maximum wind speed, dir/vv.	Maximum wind speed and direction for the month.
Mean air pressure, mb.	Mean value for the month.
Maximum air pressure, mb.	Maximum value for the month.
Minimum air pressure, mb.	Minimum value for the month.

Mon	Mean Air Temp (°C)	Max Air Temp (°C)	Min Air Temp (°C)	Mean Wind Speed (m/s)	Resultant Wind (dir vv)	Con	Max Wind Speed (dir vv)	Mean Air Press (mb)	Max Air P*ess (mb)	Min Air Press (mb)
D-10 (8914)				66.70°S	139.80°E		240 M			
Jan	-0.5	4.8	-8.4							
Feb	-5.5	2.5	-15.0							
Mar	-10.7	0.1	-22.3							
Apr	-12.5	-3.4	-21.3							
May	-17.9	-8.8	-31.0							
Jun	-13.4	-2.0	-28.1							
Jul	-19.4	-5.6	-30.9							
Aug	-13.9	-2.5	-25.8							
Sep	-16.8	-7.3	-29.0							
Oct	-14.0	-4.8	-23.9							
Nov	-7.7	2.3	-19.3							
Dec	-1.6	4.5	-7.1							
MEAN	-11.2									

Dome C (8904)				74.50°S	123.00°E			3280 M				
Jan	-29.6	-16.0	-42.8	2.9	257	0.9	.31	295	12	649.7	668.6	637.7
Feb	-37.7	-19.3	-55.6	3.7	179	2.4	.67	153	10	653.6	668.8	642.9
Mar	-50.6	-30.3	-61.5	3.6	209	2.3	.64	204	16	642.7	649.4	634.4
Apr	-55.5	-28.3	-67.1	2.8	217	1.1	.41	190	11	648.3	663.0	632.8
May	-67.4	-54.6	-76.3	2.5	193	1.9	.74	174	07	640.4	657.1	626.8
Jun	-57.1	-33.3	-71.6	2.6	170	1.5	.58	135	11	652.0	667.0	629.8
Jul	-58.7	-37.3	-73.9	4.5	203	3.5	.77	191	14	650.0	676.2	632.9
Aug	-56.5	-38.4	-72.3	2.0	164	0.7	.35	060	10	644.5	670.9	633.0
Sep	-59.2	-39.0	-75.3	2.6	169	1.8	.69	162	13	640.2	658.6	616.1
Oct	-50.6	-34.0	-67.5	3.0	160	2.3	.76	132	13	637.1	653.3	618.7
Nov	-39.2	-21.5	-61.1	2.9	208	2.0	.69	153	08	649.2	659.6	625.1
Dec	-27.6	-13.5	-41.8	3.1	161	2.2	.72	134	09	660.8	670.7	653.5
MEAN	-49.1			3.0	188	1.7	.61			647.4		

Port Martin (8934)				66.82°S	141.39°E			39 M				
Feb	-4.2	3.4	-13.8	16.3	168	15.7	.97	188	36	984.3	1009.9	969.1
Mar	-9.5	0.9	-21.4	17.0	173	16.2	.95	185	38	976.9	1001.1	955.1
Apr	-11.2	-1.4	-19.5	16.1*	173	15.3	.95	170	37	986.2	1017.7	959.7
May	-16.6	-6.6	-29.4	18.6*	173	18.3	.98	161	42	979.3	1006.6	946.9
Jun	-12.3	-1.0	-26.1	16.6	176	16.0	.96	180	39	987.7	1017.7	965.2
Jul	-18.4	-8.4	-28.4					991.7		1005.8		972.7
Aug	-12.6	-2.0	-22.5					980.6		1002.6		958.7
Sep	-15.5	-4.6	-26.6					981.7		1013.2		956.7
Oct	-12.7	-2.4	-22.8					974.2		1000.7		947.4
Nov	-6.3	2.8	-18.3					983.8		999.1		961.3
Dec	0.3	6.0	-5.6					991.1		1003.9		977.1

Mon	Mean Air Temp (°C)	Max Air Temp (°C)	Min Air Temp (°C)	Mean Wind Speed (m/s)	Resultant Wind (dir vv)	Con	Max Wind Speed (dir vv)	Mean Air Press (mb)	Max Air P*ess (mb)	Min Air Press (mb)
Cape Denison (8933) 67.02°S 142.68°E 31 M										
Jan	-0.7	5.9	-9.3					979.1	1004.2	957.4
Feb	-4.5	2.9	-15.9					981.8	1008.7	963.7
Mar	-10.4	1.1	-22.9					974.2	998.1	947.7
Apr	-12.4	-1.1	-21.3					982.9	1017.3	952.7
May	-17.8	-6.5	-30.5					975.5	1006.4	939.0
Jun	-13.6	-0.5	-26.4					984.7	1014.0	958.1
Jul*	-20.7	-10.9	-30.0					986.6	1003.8	964.7
Aug										
Sep	-16.2	-3.1	-28.0					978.8	1011.9	955.9
Oct	-13.4	-2.9	-23.9					971.7	998.6	945.4
Nov	-6.9	1.5	-18.9					981.3	994.5	957.0
Dec	0.2	5.3	-4.9					989.6	1003.6	973.2

Byrd (8903) 80.00°S 120.00°W 1530 M										
Jan	-17.0	-8.5	-27.6	3.4	012 3.1	.90	004 10	810.3	818.1	801.6
Feb	-16.3	-1.5	-33.1	5.9	004 5.3	.90	011 15	818.1	834.8	804.7
Mar	-30.1	-13.9	-44.3	7.0	011 6.7	.96	018 24	805.1	823.8	789.2
Apr	-29.2	-14.6	-50.2	8.8	020 8.2	.93	353 28	808.6	828.5	792.0
May	-31.1	-9.3	-55.6	7.7*	003 4.3	.56	281 19	812.9	835.7	792.4
Jun	-33.2	-10.2	-59.1					812.1	837.4	789.7
Jul	-36.6	-14.9	-59.6					811.2	830.6	794.8
Aug	-38.9	-16.7	-58.0					800.1	818.9	778.3
Sep	-32.0	-13.3	-55.1					804.0	828.4	774.8
Oct	-26.8	-7.2	-54.1					804.4	823.2	778.9
Nov	-21.1	-7.6	-40.9	5.2	019 3.4	.66	349 16	810.3	831.0	792.5
Dec	-11.2	-2.3	-22.9	3.8	014 2.9	.75	053 12	825.2	839.5	813.9
MEAN	-27.0							810.2		

Siple (8910) 75.90°S 83.92°W 1054 M										
Jan	-10.8	-0.1	-24.4	5.6	145 3.1	.55	158 17	860.4	868.2	852.7
Feb	-15.5	-3.0	-25.8	4.7	173 2.6	.56	156 16	869.8	882.6	858.7
Mar	-25.9	-7.3	-41.8	4.8	212 1.6	.34	320 23	860.8	881.3	844.7
Apr	-25.5	-7.8	-39.3	4.2	193 0.9	.21	331 20	864.5	875.8	855.0
May	-31.3	-14.5	-49.0	4.2	217 3.2	.78	237 17	862.8	881.1	847.2
Jun	-30.2	-10.8	-44.0	4.7	228 3.6	.76	240 20	861.7	881.0	839.2
Jul	-32.1	-8.3	-44.6	5.8	215 4.7	.82	247 26	863.7	876.6	843.4
Aug	-35.8	-11.8	-46.9	6.2	192 4.1	.65	161 19	851.0	867.3	834.6
Sep	-27.0	-7.0	-45.3	5.5	167 1.8	.32	240 16	863.1	889.7	828.0
Oct	-25.6	-8.3	-43.0	6.6	219 3.1	.47	246 21	854.7	874.5	835.7
Nov	-18.2	-4.6	-36.1	7.2	170 5.6	.78	160 20	856.8	872.4	831.8
Dec	-10.3	0.1	-22.9	4.1	173 2.3	.56	161 13	874.0	882.2	862.1
MEAN	-24.0			5.3	193 2.8	.57		861.9		

Mon	Mean Air Temp (°C)	Max Air Temp (°C)	Min Air Temp (°C)	Mean Wind Speed (m/s)	Resultant Wind (dir vv)	Con	Max Wind Speed (dir vv)	Mean Air Press (mb)	Max Air P*ess (mb)	Min Air Press (mb)
Clean Air (8918)				90.00° S			2836 M			
Jan	-28.5	-18.6	-38.6	3.2	037 2.0	.63	300 09	685.4	691.8	678.1
Feb	-38.4	-25.6	-48.8	4.2	047 3.1	.74	024 12	691.3	712.1	675.6
Mar	-57.4	-44.5	-69.4	4.1	053 3.5	.87	005 11	677.2	691.3	666.4
Apr	-60.0	-31.1	-71.8	3.6	078 2.4	.69	019 11	681.9	693.1	671.0
May	-61.4	-35.3	-77.3	4.0	072 2.8	.70	017 11	678.7	708.3	659.9
Jun	-60.4	-38.1	-76.1	4.5	072 3.7	.83	026 13	684.0	697.2	669.7
Jul	-58.4	-40.5	-74.8	5.5	061 4.7	.84	047 13	681.7	696.4	667.4
Aug	-61.1	-43.0	-74.4	4.4	064 3.7	.86	042 16	675.0	683.5	665.9
Sep	-54.7	-37.9	-78.8	4.2	034 3.2	.76	017 11	682.8	704.7	657.0
Oct	-52.6	-34.6	-65.0	4.2	046 2.9	.70	026 16	676.4	702.7	663.3
Nov	-39.4	-26.4	-48.9	3.9	038 3.3	.84	033 11	684.1	697.4	669.5
Dec	-26.6	-21.4	-34.1	2.9	055 2.5	.86	034 08	698.2	706.4	691.4
MEAN	-49.9			4.1	055 3.1	.78		683.1		

Mon	Mean Air Temp (°C)	Max Air Temp (°C)	Min Air Temp (°C)	Mean Wind Speed (m/s)	Resultant Wind (dir vv)	Con	Max Wind Speed (dir vv)	Mean Air Press (mb)	Max Air P*ess (mb)	Min Air Press (mb)
Marble Pt. (8906)				77.43° S		163.75° E		120 M		
Jan	-2.4	5.5	-9.0	2.9	097 0.9	.32	133 11	974.8	983.8	964.9
Feb	-5.1	0.5	-10.5	3.6	145 2.9	.80	137 13	981.2	996.0	969.9
Mar	-17.3	-5.8	-27.1	4.3	160 3.5	.82	127 14	974.4	993.4	963.4
Apr	-19.5	-8.1	-29.6	2.7	168 1.7	.65	180 12	979.5	1003.6	955.0
May	-23.8	-3.4	-36.6	2.0	167 1.6	.79	144 13	980.5	996.7	956.0
Jun	-20.2	-4.1	-30.1	2.2	159 1.5	.70	116 13	983.3	1008.3	966.6
Jul	-25.3	-11.1	-38.5	1.9	158 1.4	.75	160 10	984.9	1006.1	956.5
Aug	-26.1	-14.1	-36.9	2.7	163 1.9	.70	146 10	976.3	998.5	953.6
Sep	-20.2	-5.3	-34.0	2.5	169 2.0	.78	157 11	973.9	999.0	950.0
Oct	-17.8	-6.1	-26.6	2.3	154 1.6	.71	130 13	970.7	1002.9	939.4
Nov	-8.2	0.5	-18.9	2.2	147 1.1	.50	160 08	976.0	991.1	956.2
Dec	-0.8	4.8	-6.6	2.3	133 1.5	.67	150 07	987.0	998.6	975.1
MEAN	-15.6			2.6	155 1.7	.68		978.5		

Mon	Mean Air Temp (°C)	Max Air Temp (°C)	Min Air Temp (°C)	Mean Wind Speed (m/s)	Resultant Wind (dir vv)	Con	Max Wind Speed (dir vv)	Mean Air Press (mb)	Max Air P*ess (mb)	Min Air Press (mb)
Ferrell (8907)				78.02° S		170.80° E		45 M		
Jan	-8.5	0.6	-20.3	3.5	196 1.3	.38	164 12	983.7	992.8	974.7
Feb	-12.3	-2.9	-22.3	5.5	198 4.3	.77	203 20	989.8	1003.3	975.6
Mar	-26.6	-13.5	-43.6	6.7	195 5.0	.74	202 24	983.6	1003.9	970.8
Apr	-27.9	-14.3	-41.8	6.6	212 5.5	.83	201 22	988.2	1012.6	964.3
May	-32.3	-10.5	-50.6	7.7	204 5.7	.74	208 30	989.3	1005.6	963.8
Jun	-27.6	-13.6	-43.4	7.3	205 6.0	.82	208 28	992.3	1019.4	975.6
Jul										
Aug										
Sep										
Oct*	-21.4	-13.0	-30.9	8.1	211 7.3	.91	212 25	966.6	978.2	945.8
Nov	-15.5	-7.0	-29.3	5.9	210 4.3	.73	209 21	984.9	999.8	963.5
Dec	-6.9	0.1	-19.1	6.2	200 5.5	.90	209 17	995.4	1006.7	984.2

Mon	Mean Air Temp (°C)	Max Air Temp (°C)	Min Air Temp (°C)	Mean Wind Speed (m/s)	Resultant Wind (dir vv)	Con	Max Wind Speed (dir vv)	Mean Air Press (mb)	Max Air P*ess (mb)	Min Air Press (mb)
Pegasus North (8927) 77.95° S 166.51° E 10 M										
Jan	-4.0	5.9	-12.6	3.2	066 2.3	.72	171 13	986.7	996.1	977.4
Feb	-8.0	0.8	-19.8	4.5	127 2.6	.57	195 23	993.8	1008.4	981.1
Mar	-22.3	-7.4	-36.6	4.9	092 3.2	.65	195 26	988.3	1008.2	977.0
Apr	-24.7	-8.5	-38.4	3.8	089 2.2	.57	164 23	993.2	1018.5	968.2
May	-29.7	-3.5	-49.4	5.1	146 2.3	.45	188 33	994.4	1010.5	968.3
Jun	-24.2	-6.0	-39.6	4.9	121 2.7	.54	194 32	997.3	1022.8	980.0
Jul	-31.6	-13.3	-50.9	4.2	104 2.0	.47	192 32	999.1	1021.1	970.8
Aug	-32.8	-14.1	-46.0	3.1	092 2.1	.67	189 20	990.5	1013.2	969.5
Sep	-24.3	-6.6	-42.0	6.4	143 3.3	.52	198 30	987.5	1013.3	963.6
Oct	-20.7	-6.0	-34.8	4.1	123 1.8	.43	187 25	984.4	1017.6	948.8
Nov	-10.0	-2.0	-23.9	4.7	105 1.4	.31	206 26	988.8	1003.7	968.0
Dec	-1.7	5.5	-12.6	5.2	109 2.5	.49	187 23	999.3	1010.9	987.8
MEAN	-19.5			4.5	111 2.2	.53		991.9		
Minna Bluff (8935) 78.50° S 166.51° E 900 M										
Jan*	-10.9	-4.8	-17.8	7.3	200 6.7	.91	201 24	877.8	884.3	870.0
Feb	-12.9	-5.3	-19.6	9.3	202 8.3	.89	185 31	883.4	899.2	867.2
Mar	-25.3	-13.8	-37.1	6.4	206 4.0	.61	208 27	875.4	892.2	865.0
Apr	-24.2	-14.9	-40.3	8.0	199 7.1	.89	205 33	879.5	901.8	858.9
Linda (8915) 78.50° S 168.35° E 50 M										
Jan*	-7.3	0.8	-17.5	3.3	178 2.3	.69	210 15	982.8	989.5	974.1
Feb	-12.6	-3.5	-25.0	6.3	205 5.4	.86	219 27	989.3	1004.3	977.4
Mar	-27.4	-12.8	-43.6	11.3*	204 11.0	.97	203 28	983.6	1004.1	971.2
Apr	-28.1	-13.5	-43.5					988.1	1013.2	963.3
May	-41.9	-29.9	-54.0					991.3	1005.2	973.0
Jun										
Jul										
Aug										
Sep										
Oct*	-22.4	-15.4	-31.1					967.4	986.9	944.8
Nov	-15.0	-4.1	-29.4					984.1	999.5	964.1
Dec	-6.6	0.5	-21.9					994.8	1006.9	982.2
Whitlock (8913) 76.24° S 168.70° E 275 M										
Jan	-4.0	2.9	-8.4	3.9	111 0.9	.23	154 15	953.1	962.1	941.4
Feb	-5.8	-2.0	-9.0	4.4	127 1.1	.24	172 14	958.4	971.9	945.9
Mar	-15.6	-4.6	-27.3	6.9	135 2.2	.32	165 18	950.0	968.0	937.6
Apr	-20.8	-10.1	-31.4	4.5	247 1.6	.35	234 16	955.5	978.1	934.7
May	-24.2	-6.8	-36.4	4.4	237 0.7	.16	181 25	955.5	972.1	932.6
Jun	-21.1	-6.0	-28.4	6.4	207 1.6	.25	172 35	958.2	984.4	944.3
Jul	-25.4	-10.6	-35.0	5.0	210 1.2	.25	168 24	959.4	979.2	934.4
Aug	-25.2	-16.5	-35.8	5.5	181 1.8	.33	163 17	950.9	972.5	931.4
Sep	-21.8	-9.8	-31.4	5.7	227 1.0	.18	146 22	948.6	973.7	925.4
Oct	-18.5	-8.6	-25.9	4.2	278 0.4	.10	168 28	946.0	977.1	916.8
Nov	-11.0	-3.4	-20.8	4.7	193 0.3	.06	172 18	951.8	967.4	929.8
Dec	-4.3	0.6	-9.1	5.1	159 2.0	.39	168 21	963.6	973.7	953.3
MEAN	-16.5			5.1	183 0.9	.24		954.3		

Mon	Mean Air Temp (°C)	Max Air Temp (°C)	Min Air Temp (°C)	Mean Wind Speed (m/s)	Resultant Wind (dir vv)	Con	Max Wind Speed (dir vv)	Mean Air Press (mb)	Max Air P*ess (mb)	Min Air Press (mb)	
Scott Is. (8928)				67.37° S	179.97° W		30 M				
Jan	-0.1	3.3	-2.5					978.4	1002.8	950.3	
Young Island (8980)				66.28° S	162.33° E		30 M				
Jan	-0.4	2.6	-4.9					976.2	994.0	956.8	
Feb	-1.1	1.9	-5.3					977.3	994.1	955.8	
Mar	-2.6	1.9	-14.3					978.4	999.4	950.8	
Apr	-6.7	1.3	-18.6					982.3	1008.4	949.8	
May	-9.8	2.4	-27.4					974.9	1005.5	951.8	
Jun	-12.4	0.6	-29.1					987.3	1012.3	962.2	
Jul	-17.7	-0.9	-29.6					988.0	1005.6	966.9	
Aug	-12.7	1.0	-29.3					980.3	998.0	949.1	
Sep	-10.8	0.0	-20.9					979.1	1014.1	937.5	
Oct	-7.9	0.6	-17.4					972.0	996.8	945.4	
Nov	-4.5	1.4	-18.0					980.9	998.2	956.2	
Dec	-0.7	3.8	-3.4					988.0	999.5	970.2	
MEAN	-7.3							980.4			
Marilyn (8931)				79.98° S	165.03° E		75 M				
Jan	-9.4*	-3.5	-18.5	2.6	255	1.2	.44	198 09	980.3	988.4	969.5
Feb	-12.7	-1.8	-23.9	4.3	262	2.9	.67	226 18	986.6	1003.4	977.6
Mar	-28.0	-11.3	-43.1	6.8	233	5.9	.87	243 20	979.7	1000.1	968.2
Apr	-26.7	-11.1	-41.1	8.6	244	7.7	.90	236 25	984.1	1009.8	957.3
May	-31.2	-9.8	-51.4	8.5	238	7.3	.87	222 21	985.7	1003.7	954.4
Jun	-27.6	-14.3	-48.4	8.3	242	7.3	.87	246 29	988.3	1011.9	966.3
Jul	-34.5	-18.3	-54.8	6.8	236	5.8	.86	232 27	990.0	1012.5	959.9
Aug	-33.1	-20.9	-51.0	7.2	234	6.6	.92	247 27	980.6	1007.4	958.6
Sep	-27.5	-8.0	-45.0	8.5	253	7.0	.82	301 22	979.7	1006.2	954.1
Oct	-25.4	-13.8	-43.3	6.4	245	5.1	.80	233 22	975.9	1008.8	943.3
Nov	-15.7	-7.6	-30.8	4.4	255	3.0	.69	235 13	981.0	997.1	959.5
Dec	-5.2	2.3	-21.3	3.4	284	2.5	.73	201 12	993.0	1005.4	980.8
MEAN	-23.1			6.3	244	5.1	.79		983.7		
Schwerdtfeger (8924)				79.94° S	169.83° E		60 M				
Jan	-7.6	2.3	-18.9	2.5	231	1.2	.46	180 09	981.7	991.2	972.0
Feb	-12.9	-0.8	-23.6	3.5	206	2.5	.70	188 18	988.4	1004.4	976.4
Mar	-29.5	-11.6	-48.0	5.0	247	4.1	.82	208 17	981.8	1001.9	969.9
Apr	-31.2	-11.5	-46.4	4.9	239	4.0	.81	181 18	986.0	1012.1	959.5
May	-33.7	-8.8	-54.0	5.9	246	4.4	.75	277 19	987.4	1003.4	955.6
Jun	-30.3	-12.6	-49.9	5.7	240	4.2	.74	187 17	990.1	1015.8	969.3
Jul	-39.0	-22.1	-56.9	4.8	245	3.3	.70	262 21	992.3	1015.7	965.0
Aug	-38.6	-20.9	-55.8	4.8	244	3.9	.81	191 19	982.9	1009.4	960.0
Sep	-30.8	-8.9	-48.6	7.4	215	6.1	.83	187 22	980.6	1008.3	955.1
Oct	-27.1	-11.6	-46.0	5.3	227	3.7	.70	219 19	977.9	1011.8	942.8
Nov	-15.6	-5.4	-32.0	4.1	221	2.9	.70	206 13	982.9	997.8	962.6
Dec	-5.8	1.1	-20.1	3.7	191	3.0	.81	185 12	994.3	1006.8	982.1
MEAN	-25.2			4.8	231	3.5	.74		985.5		

Mon	Mean Air Temp (°C)	Max Air Temp (°C)	Min Air Temp (°C)	Mean Wind Speed (m/s)	Resultant Wind (dir vv)	Con	Max Wind Speed (dir vv)	Mean Air Press (mb)	Max Air P*ess (mb)	Min Air Press (mb)
<hr/>										
Gill (8911)				80.03°S	178.63°W		55 M			
Feb	-13.8	-0.8	-28.8	3.6	198 1.9	.53	194 13	987.2	1002.6	970.9
Mar	-31.6	-6.9	-49.0	4.1	239 2.5	.60	160 14	978.9	1002.5	963.5
Apr	-33.2	-12.1	-46.8	4.3	233 3.2	.76	262 17	982.2	1011.2	950.6
May	-35.2	-7.3	-59.3	4.6	231 2.3	.50	360 20	984.1	999.3	949.3
Jun	-33.0	-6.3	-54.5	4.0	213 2.8	.71	196 17	986.9	1015.1	969.3
Jul	-41.4	-20.3	-59.9					988.8	1011.7	969.9
Aug	-41.9	-22.6	-58.9					979.6	1005.7	956.9
Sep	-34.4	-14.9	-50.8					975.5	1004.0	949.7
Oct	-26.4	-2.6	-46.8					975.1	1009.5	942.8
Nov	-15.9	-1.9	-32.4	4.9	223 1.9	.40	236 15	981.0	997.5	958.3
Dec	-5.8	1.5	-17.9	4.4	201 2.9	.66	227 11	992.6	1006.1	981.4
<hr/>										
Lettau (8908)				82.59°S	174.27°W		55 M			
Jan	-8.0	3.1	-19.3	2.8	156 0.7	.24	150 10	982.4	991.2	969.9
Feb	-13.6	-0.5	-26.1	3.4	165 1.8	.54	130 17	989.2	1007.3	977.1
Mar	-30.7	-10.9	-51.1	4.3	164 2.6	.61	165 16	980.1	1001.9	966.1
Apr	-29.9	-7.6	-45.3	4.9	163 3.3	.68	123 21	984.1	1013.5	949.9
May	-33.6	-3.8	-60.1	5.1	135 2.7	.52	144 22	986.9	1007.2	951.4
Jun	-31.9	-12.9	-53.1	3.9	150 2.8	.72	130 16	989.2	1013.9	964.1
Jul	-39.9	-16.0	-56.8	3.6	184 2.1	.58	175 16	990.7	1015.7	964.6
Aug*	-33.7	-17.3	-52.4					979.5	1003.9	966.3
Sep										
Oct										
Nov	-14.6	-1.9	-31.4	4.3	161 2.8	.65	139 18	983.3	1000.9	966.1
Dec	-5.1	1.9	-15.9	3.8	156 3.0	.79	165 13	995.1	1009.3	982.1
<hr/>										
Martha II (8900)				78.35°S	173.37°W		18 M			
Jan	-9.6	-0.6	-22.9	2.5	174 1.6	.63	142 08	981.5	993.4	972.5
Feb	-13.3	-2.1	-26.1	4.7	147 3.1	.67	027 13	985.8	999.1	963.8
Mar	-31.0	-5.6	-50.5	4.9	172 2.7	.54	149 19	978.1	1002.2	961.5
Apr	-31.3	-14.1	-45.6					981.1	1009.5	953.3
May	-33.0	-6.3	-58.8					983.3	1001.2	950.9
Jun	-31.3	-4.4	-54.0					985.9	1017.1	970.1
Jul	-39.7	-17.6	-58.1					987.4	1009.2	972.2
Aug	-41.1	-22.0	-59.1					978.6	1003.6	957.3
Sep	-35.5	-12.9	-52.1					973.7	1000.4	948.0
Oct	-24.1	-1.5	-46.1					973.9	1009.5	938.2
Nov	-16.2	-4.3	-36.0					980.2	997.2	953.6
Dec	-5.8	3.8	-21.6					991.4	1005.5	979.3
MEAN	-26.0							981.7		
<hr/>										

Mon	Mean Air Temp (°C)	Max Air Temp (°C)	Min Air Temp (°C)	Mean Wind Speed (m/s)	Resultant Wind (dir vv)	Con	Max Wind Speed (dir vv)	Mean Air Press (mb)	Max Air P*ess (mb)	Min Air Press (mb)
Manuela (8905)				74.92° S	163.60° E		80 M			
Jan	-4.3	2.5	-10.5	7.6	289 6.6	.87	284 24	978.1	987.2	964.4
Feb	-8.8	-0.5	-15.9	10.2	293 10.0	.98	295 29	984.5	998.4	974.4
Mar	-20.9	-7.9	-30.0	18.6	298 9.3	.50	259 44	976.3	996.3	958.8
Apr	-21.6	-11.3	-30.0	16.2	313 1.5	.09	134 45	982.4	1007.8	960.2
May	-26.1	-10.1	-39.5	14.1	083 2.0	.15	087 34	983.3	1001.1	960.5
Jun	-22.5	-7.8	-31.6	15.0	131 3.0	.20	335 38	985.9	1012.3	969.1
Jul	-25.8	-13.9	-34.5					987.7	1009.0	955.6
Aug	-24.5	-13.5	-34.0					978.3	1002.5	953.8
Sep	-23.7	-12.9	-35.3					977.0	1002.7	950.3
Oct	-19.3	-6.4	-27.1					973.9	1006.8	943.3
Nov	-11.1	-2.3	-23.5					979.4	995.5	959.5
Dec	-2.0	6.4	-8.9					990.5	1000.8	977.5
MEAN	-17.6							981.4		

Shristi (8909)				74.70° S	161.57° E		1200 M			
Jan	-14.1	-5.0	-23.8	7.0	295 5.4	.77	269 15	853.9	863.7	843.8
Feb	-18.7	-7.0	-27.4	9.0	290 7.3	.81	304 23	859.2	871.8	850.9
Mar	-31.7	-16.3	-43.0	13.2	287 12.4	.94	288 28	850.6	864.4	837.8
Apr										
May	-36.9	-20.3	-50.6					852.6	869.5	834.6
Jun*	-33.2	-21.5	-41.4					863.2	883.9	841.7
Jul	-39.9	-29.0	-44.8					854.8	870.2	843.2

Sushila (8921)				74.41° S	161.28° E		1431 M			
Feb	-22.7	-10.8	-32.8	6.6	009 4.5	.68	066 16	799.1	812.2	790.4
Mar	-36.4	-18.5	-47.4	10.1	007 9.5	.94	002 19	790.7	804.0	777.8
Apr	-37.1	-23.9	-47.4	9.8	007 9.6	.98	087 20	795.9	809.4	777.3
May	-41.3	-24.6	-55.4	8.5	010 8.1	.96	360 19	792.4	809.1	773.1
Jun	-37.9	-17.3	-49.8	10.2	006 8.5	.83	001 19	798.7	825.0	780.4
Jul	-42.5	-28.1	-51.1	8.9	004 8.6	.96	007 18	796.8	814.8	779.1
Aug	-40.8	-28.6	-49.5	10.1	005 9.9	.99	049 21	791.8	806.8	777.1
Sep*	-41.6	-29.8	-51.9	8.2	009 7.5	.92	015 19	782.5	795.2	766.8

Sandra (8923)				74.49° S	160.49° E		1525 M			
Feb	-22.0	-9.6	-30.9	7.7	274 6.2	.80	267 19	810.6	822.8	802.5
Mar	-36.0	-20.3	-45.9	11.2	285 10.6	.95	291 24	800.2	814.2	786.5
Apr	-37.1	-23.4	-46.0	10.8	282 10.6	.98	278 22	804.3	820.2	786.7
May										
Jun										
Jul										
Aug										
Sep	-38.6	-25.3	-53.0	14.1	281 14.0	.99	274 27	799.0	818.4	774.0
Oct	-33.0	-22.1	-44.1	9.4	282 9.2	.98	288 24	795.9	819.4	772.0
Nov	-24.9	-12.4	-40.1	8.7	274 8.2	.94	278 21	805.2	820.7	783.4
Dec	-13.6	-5.3	-24.3	5.0	259 3.4	.69	278 15	817.3	825.7	807.9

Mon	Mean Air Temp (°C)	Max Air Temp (°C)	Min Air Temp (°C)	Mean Wind Speed (m/s)	Resultant Wind (dir vv)	Con	Max Wind Speed (dir vv)	Mean Air Press (mb)	Max Air P*ess (mb)	Min Air Press (mb)
<hr/>										
Lynn (8901)				74.23°S	160.29°E		1772 M			
Jan	-19.2	-9.4	-29.6					784.1	794.0	775.0
Feb	-23.7	-11.5	-34.1					788.3	799.7	780.3
Mar								780.0	792.7	763.6
Apr								784.9	798.8	765.6
May								783.2	797.3	770.7
Jun								790.3	813.3	771.3
<hr/>										
Larsen Ice Shelf (8926)				66.97°S	60.55°W		17 M			
Jan								979.9	996.4	966.1
Feb								990.5	1008.6	970.2
Mar								988.4	1016.0	969.1
Apr	-11.5	1.3	-24.3					990.2	1010.6	972.2
May	-20.6*	-11.5	-32.0					987.9	1002.8	971.3
Jun	-19.4*	-9.1	-32.3					988.0	1014.0	965.5
Jul								990.9	1009.2	955.9
Aug								980.1	1005.2	948.6
Sep								989.7	1020.7	948.5
Oct								980.3	1010.2	954.0
Nov								979.6	1000.3	950.5
Dec								997.2	1007.3	975.6
MEAN								986.9		
<hr/>										
Butler Is. (8902)				72.21°S	60.17°W		91 M			
Jan	-3.0	2.6	-9.8					970.9	981.5	961.6
Feb	-10.4	2.5	-20.8					981.4	996.6	966.6
Mar	-20.1	1.9	-29.9					977.9	1001.3	963.4
Apr	-19.0	2.9	-30.6					980.9	995.5	961.0
May	-25.0	-4.1	-35.4					977.6	990.1	963.7
Jun	-24.5	-3.5	-33.9					976.5	1003.0	946.1
Jul	-24.9	-3.3	-35.5					980.9	996.9	948.3
Aug	-26.4	-2.1	-36.8					968.8	990.3	943.7
Sep	-18.2	-0.9	-29.6					978.5	1003.7	942.9
Oct	-16.5	1.0	-27.5					969.4	992.7	949.4
Nov	-10.0	0.1	-19.3					969.1	989.0	932.4
Dec	-3.2	3.0	-10.0							
MEAN	-16.8									
<hr/>										
Cape Adams (8917)				75.01°S	62.53°W		25 M			
Jan	-4.5	6.6	-18.4	3.1	013 0.5	.17	042 14	974.7	983.7	966.4
Feb	-13.2	1.9	-31.4	2.8	273 1.0	.35	185 11	988.1	1000.3	971.0
Mar	-24.9	5.8	-41.4	3.6	289 1.6	.44	334 19	984.1	1003.9	967.5
Apr	-24.5	3.3	-40.4	3.0	210 0.8	.26	322 15	988.0	1004.1	975.1
May	-32.1	-16.0	-48.9					985.5	1001.1	970.2
Jun	-31.0	-13.8	-44.5					984.1	1009.4	955.6
Jul	-32.3	-3.4	-46.4					987.7	1003.0	956.2
Aug	-35.0	-13.9	-50.6					975.8	996.4	952.3
Sep	-24.9	-3.1	-38.3					985.5	1010.9	948.3
Oct	-22.9	3.5	-37.4					975.9	994.9	952.8
Nov	-13.7	-3.1	-28.5	3.1	282 0.8	.27	015 20	974.6	993.4	935.1
Dec	-4.4	6.3	-16.4	2.9	332 1.1	.37	043 17	990.8	1001.6	975.8
MEAN	-22.0							982.9		

Mon	Mean Air Temp (°C)	Max Air Temp (°C)	Min Air Temp (°C)	Mean Wind Speed (m/s)	Resultant Wind (dir vv)	Con	Max Wind Speed (dir vv)	Mean Air Press (mb)	Max Air P*ess (mb)	Min Air Press (mb)
Racer Rock (8930)				64.16°S	61.54°W		17 M			
Jan	1.4	4.6	-1.4	5.3	017	2.6	.50	068	17	
Feb	0.6	4.6	-3.1	5.8	055	2.1	.36	302	20	
Mar	-0.8	4.1	-3.9	6.2	057	3.3	.54	066	20	
Apr	-2.4	2.4	-6.8	6.0	063	3.6	.60	071	25	
May	-6.6	0.0	-14.5	5.5	078	2.6	.47	056	22	
Jun	-9.5	0.0	-18.5	4.6	033	1.0	.23	291	19	
Jul	-5.1	0.1	-13.1	7.3	103	1.6	.21	189	28	
Aug	-7.3	2.4	-19.0	6.7	005	3.2	.47	233	26	
Sep	-3.7	1.8	-10.6	5.0	032	1.1	.22	023	19	
Oct	-3.5	1.5	-9.0	6.6	197	1.9	.28	275	25	
Nov	-1.2	1.6	-4.3	6.6	342	3.0	.45	082	24	
Dec	-2.6	3.6	-11.3	2.7	062	1.8	.68	063	22	995.5 1005.6 972.4
MEAN	-3.4			5.7	045	1.7	.42			

AGO Site (8932)				77.52°S	23.74°W		1545 M			
Feb	-17.6	-7.8	-31.0	5.2	018	4.2	.81	035	18	814.4 828.0 798.7
Mar	-27.0	-11.0	-43.4	5.1	013	4.8	.95	021	12	806.3 822.4 792.7
Apr	-28.1	-16.3	-43.9	7.3	014	6.8	.94	018	30	809.3 819.6 798.4
May	-31.2	-13.0	-50.6	10.3*	025	9.7	.95	036	23	804.2 825.7 783.3
Jun	-29.1	-17.4	-41.3	14.1*	030	13.8	.98	025	34	805.5 829.8 785.5
Jul	-33.0	-18.5	-44.9					806.0		820.5 777.3
Aug	-32.6	-21.9	-45.1					800.0		810.1 778.6
Sep	-29.5	-15.3	-45.1					807.9		830.0 780.1
Oct	-26.0	-12.5	-40.1					802.8		831.1 789.8
Nov	-17.9	-8.0	-26.6	6.0*	011	5.7	.94	028	28	809.0 821.4 795.7
Dec	-11.7	0.4	-24.6	4.2	022	3.5	.83	030	13	820.4 831.3 810.2

STATION : 8914 D-10

LAT : 66.70S LONG : 139.80E ELEVATION : 240 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	X	1	X	X	X	-1	X	X	X	-2	X	X	X	0	X	X	X	1	X	X	X	1	X	X
03	X	3	X	X	X	2	X	X	X	0	X	X	X	1	X	X	X	0	X	X	X	4	X	X	X	2	X	X
06	X	3	X	X	X	2	X	X	X	1	X	X	X	2	X	X	X	1	X	X	X	2	X	X	X	1	X	X
09	X	X	X	X	X	0	X	X	X	0	X	X	X	2	X	X	X	1	X	X	X	1	X	X	X	1	X	X
12	X	1	X	X	X	0	X	X	X	-2	X	X	X	-2	X	X	X	-1	X	X	X	0	X	X	X	0	X	X
15	X	0	X	X	X	-1	X	X	X	-4	X	X	X	-4	X	X	X	-1	X	X	X	-1	X	X	X	-1	X	X
18	X	-1	X	X	X	-2	X	X	X	-4	X	X	X	-5	X	X	X	-1	X	X	X	-1	X	X	X	-1	X	X
21	X	-1	X	X	X	-2	X	X	X	-3	X	X	X	-4	X	X	X	0	X	X	X	-1	X	X	X	1	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	2	X	X	X	1	X	X	X	-2	X	X	X	1	X	X	X	0	X	X	X	-4	X	X	X	-4	X	X
03	X	4	X	X	X	1	X	X	X	-2	X	X	X	1	X	X	X	0	X	X	X	-3	X	X	X	-3	X	X
06	X	4	X	X	X	1	X	X	X	-2	X	X	X	1	X	X	X	-1	X	X	X	-2	X	X	X	0	X	X
09	X	4	X	X	X	1	X	X	X	-1	X	X	X	2	X	X	X	-1	X	X	X	-2	X	X	X	0	X	X
12	X	0	X	X	X	0	X	X	X	-1	X	X	X	2	X	X	X	-2	X	X	X	-3	X	X	X	-2	X	X
15	X	-2	X	X	X	0	X	X	X	-1	X	X	X	1	X	X	X	-3	X	X	X	-5	X	X	X	-4	X	X
18	X	-2	X	X	X	0	X	X	X	-1	X	X	X	1	X	X	X	-3	X	X	X	-6	X	X	X	-5	X	X
21	X	1	X	X	X	-2	X	X	X	-1	X	X	X	-1	X	X	X	-4	X	X	X	-6	X	X	X	-5	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-2	X	X	X	-2	X	X	X	2	X	X	X	2	X	X	X	0	X	X	X	-2	X	X	X	-1	X	X
03	X	-1	X	X	X	0	X	X	X	4	X	X	X	2	X	X	X	1	X	X	X	-1	X	X	X	-1	X	X
06	X	0	X	X	X	1	X	X	X	3	X	X	X	1	X	X	X	0	X	X	X	0	X	X	X	1	X	X
09	X	-2	X	X	X	0	X	X	X	1	X	X	X	-1	X	X	X	1	X	X	X	-1	X	X	X	2	X	X
12	X	-4	X	X	X	-2	X	X	X	-2	X	X	X	-1	X	X	X	-2	X	X	X	-2	X	X	X	2	X	X
15	X	-7	X	X	X	-3	X	X	X	-3	X	X	X	-2	X	X	X	-4	X	X	X	-3	X	X	X	1	X	X
18	X	-8	X	X	X	-2	X	X	X	-3	X	X	X	-2	X	X	X	-6	X	X	X	-3	X	X	X	1	X	X
21	X	-5	X	X	X	-1	X	X	X	-3	X	X	X	0	X	X	X	-4	X	X	X	-3	X	X	X	2	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	2	X	X	X	4	X	X	X	0	X	X	X	3	X	X	X	0	X	X	X	X	X	X	X	X	X	X
03	X	2	X	X	X	3	X	X	X	2	X	X	X	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	3	X	X	X	2	X	X	X	5	X	X	X	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	2	X	X	X	3	X	X	X	3	X	X	X	4	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	0	X	X	X	1	X	X	X	2	X	X	X	0	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	-1	X	X	X	-1	X	X	X	0	X	X	X	0	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	-1	X	X	X	-4	X	X	X	0	X	X	X	-3	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	-1	X	X	X	-2	X	X	X	0	X	X	X	-1	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	DAY 29				DAY 30				DAY 31																			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -0.5 STD DEV = 2.2 MAX = 4.8 AT 500 GMT ON DAY 24 MIN = -8.4 AT 1727 GMT ON DAY 15
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 19.8 % PRESSURE: 100.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8914 D-10

LAT : 66.70S LONG : 139.80E ELEVATION : 240 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD									
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7								
00	X	-5	X	X	X	-6	X	X	X	-8	X	X	X	-11	X	X	X	-12	X	X	X	-14	X	X	X	-14	X	X	X	-14	X	X	X
03	X	-4	X	X	X	-6	X	X	X	-7	X	X	X	-9	X	X	X	-11	X	X	X	-11	X	X	X	-11	X	X	X	-12	X	X	X
06	X	-3	X	X	X	-5	X	X	X	-6	X	X	X	-8	X	X	X	-9	X	X	X	-11	X	X	X	-11	X	X	X	-12	X	X	X
09	X	-4	X	X	X	-8	X	X	X	-9	X	X	X	-11	X	X	X	-12	X	X	X	-13	X	X	X	-14	X	X	X	-14	X	X	X
12	X	-4	X	X	X	-9	X	X	X	-11	X	X	X	-13	X	X	X	-16	X	X	X	-16	X	X	X	-16	X	X	X	-14	X	X	X
15	X	-4	X	X	X	-10	X	X	X	-13	X	X	X	-14	X	X	X	-17	X	X	X	-16	X	X	X	-16	X	X	X	-15	X	X	X
18	X	-4	X	X	X	-11	X	X	X	-14	X	X	X	-13	X	X	X	-18	X	X	X	-16	X	X	X	-16	X	X	X	-12	X	X	X
21	X	-6	X	X	X	-10	X	X	X	-13	X	X	X	-14	X	X	X	-17	X	X	X	-17	X	X	X	-17	X	X	X	-10	X	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	X	-7	X	X	X	-6	X	X	X	-4	X	X	X	-5	X	X	X	-3	X	X	X	-7	X	X	X	-7	X	X	X	-8	X	X	X
03	X	-7	X	X	X	-7	X	X	X	-3	X	X	X	-5	X	X	X	-2	X	X	X	-6	X	X	X	-6	X	X	X	-7	X	X	X
06	X	-5	X	X	X	-6	X	X	X	-3	X	X	X	-6	X	X	X	-3	X	X	X	-6	X	X	X	-6	X	X	X	-8	X	X	X
09	X	-8	X	X	X	-8	X	X	X	-4	X	X	X	-6	X	X	X	-3	X	X	X	-8	X	X	X	-8	X	X	X	-9	X	X	X
12	X	-10	X	X	X	-7	X	X	X	-5	X	X	X	-5	X	X	X	-5	X	X	X	-8	X	X	X	-8	X	X	X	-11	X	X	X
15	X	-10	X	X	X	-5	X	X	X	-5	X	X	X	-5	X	X	X	-6	X	X	X	-9	X	X	X	-9	X	X	X	-12	X	X	X
18	X	-12	X	X	X	-5	X	X	X	-5	X	X	X	-5	X	X	X	-8	X	X	X	-8	X	X	X	-8	X	X	X	-13	X	X	X
21	X	-11	X	X	X	-4	X	X	X	-6	X	X	X	-4	X	X	X	-7	X	X	X	-9	X	X	X	-9	X	X	X	-13	X	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	X	-13	X	X	X	-15	X	X	X	-15	X	X	X	-18	X	X	X	-16	X	X	X	-18	X	X	X	-18	X	X	X	-10	X	X	X
03	X	-10	X	X	X	-13	X	X	X	-14	X	X	X	-16	X	X	X	-14	X	X	X	-17	X	X	X	-17	X	X	X	-10	X	X	X
06	X	-10	X	X	X	-13	X	X	X	-12	X	X	X	-15	X	X	X	-13	X	X	X	-17	X	X	X	-17	X	X	X	-10	X	X	X
09	X	-13	X	X	X	-15	X	X	X	-18	X	X	X	-16	X	X	X	-17	X	X	X	-18	X	X	X	-18	X	X	X	-11	X	X	X
12	X	-15	X	X	X	-17	X	X	X	-18	X	X	X	-16	X	X	X	-17	X	X	X	-19	X	X	X	-19	X	X	X	-12	X	X	X
15	X	-15	X	X	X	-17	X	X	X	-20	X	X	X	-18	X	X	X	-17	X	X	X	-19	X	X	X	-19	X	X	X	-13	X	X	X
18	X	-17	X	X	X	-18	X	X	X	-20	X	X	X	-18	X	X	X	-19	X	X	X	-17	X	X	X	-17	X	X	X	-13	X	X	X
21	X	-17	X	X	X	-17	X	X	X	-20	X	X	X	-19	X	X	X	-19	X	X	X	-16	X	X	X	-16	X	X	X	-15	X	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	X	-14	X	X	X	-12	X	X	X	-12	X	X	X	-12	X	X	X	-14	X	X	X	-8	X	X	X	-8	X	X	X	-3	X	X	X
03	X	-12	X	X	X	-10	X	X	X	-10	X	X	X	-9	X	X	X	-9	X	X	X	-7	X	X	X	-7	X	X	X	-3	X	X	X
06	X	-13	X	X	X	-8	X	X	X	-10	X	X	X	-11	X	X	X	-11	X	X	X	-6	X	X	X	-6	X	X	X	-3	X	X	X
09	X	-13	X	X	X	-12	X	X	X	-11	X	X	X	-14	X	X	X	-9	X	X	X	-5	X	X	X	-5	X	X	X	-3	X	X	X
12	X	-13	X	X	X	-14	X	X	X	-11	X	X	X	-17	X	X	X	-10	X	X	X	-4	X	X	X	-4	X	X	X	-2	X	X	X
15	X	-13	X	X	X	-15	X	X	X	-11	X	X	X	-17	X	X	X	-9	X	X	X	-3	X	X	X	-3	X	X	X	-1	X	X	X
18	X	-13	X	X	X	-16	X	X	X	-12	X	X	X	-17	X	X	X	-8	X	X	X	-3	X	X	X	-3	X	X	X	-1	X	X	X
21	X	-13	X	X	X	-14	X	X	X	-12	X	X	X	-17	X	X	X	-9	X	X	X	-4	X	X	X	-4	X	X	X	-1	X	X	X
	DAY 29				DAY 30				DAY 31																								
00	X	-1	X	X	X	-10	X	X	X	-13	X	X	X																				
03	X	0	X	X	X	-9	X	X	X	-15	X	X	X																				
06	X	-3	X	X	X	-10	X	X	X	-18	X	X	X																				
09	X	-7	X	X	X	-11	X	X	X	-19	X	X	X																				
12	X	-8	X	X	X	-10	X	X	X	-21	X	X	X																				
15	X	-9	X	X	X	-11	X	X	X	-22	X	X	X																				
18	X	-12	X	X	X	-12	X	X	X	-22	X	X	X																				
21	X	-12	X	X	X	-15	X	X	X	-21	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -10.7 STD DEV = 5.0 MAX = 0.1 AT 218 GMT ON DAY 29 MIN = -22.3 AT 1609 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 100.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8914 D-10

LAT : 66.70S LONG : 139.80E ELEVATION : 240 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	-17	X	X	X	-15	X	X	X	-7	X	X	X	-11	X	X	X	-17	X	X	X	-14	X	X	X	-14	X	X
03	X	-13	X	X	X	-10	X	X	X	-7	X	X	X	-8	X	X	X	-17	X	X	X	-12	X	X	X	-13	X	X
06	X	-14	X	X	X	-10	X	X	X	-7	X	X	X	-9	X	X	X	-17	X	X	X	-13	X	X	X	-15	X	X
09	X	-15	X	X	X	-9	X	X	X	-7	X	X	X	-13	X	X	X	-16	X	X	X	-14	X	X	X	-13	X	X
12	X	-14	X	X	X	-9	X	X	X	-7	X	X	X	-14	X	X	X	-16	X	X	X	-14	X	X	X	-12	X	X
15	X	-16	X	X	X	-9	X	X	X	-9	X	X	X	-15	X	X	X	-17	X	X	X	-13	X	X	X	-12	X	X
18	X	-16	X	X	X	-8	X	X	X	-9	X	X	X	-15	X	X	X	-17	X	X	X	-13	X	X	X	-14	X	X
21	X	-17	X	X	X	-8	X	X	X	-10	X	X	X	-17	X	X	X	-17	X	X	X	-14	X	X	X	-15	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	-15	X	X	X	-15	X	X	X	-13	X	X	X	-6	X	X	X	-9	X	X	X	-12	X	X	X	-13	X	X
03	X	-13	X	X	X	-15	X	X	X	-12	X	X	X	-8	X	X	X	-8	X	X	X	-12	X	X	X	-14	X	X
06	X	-11	X	X	X	-13	X	X	X	-10	X	X	X	-7	X	X	X	-9	X	X	X	-13	X	X	X	-12	X	X
09	X	-12	X	X	X	-15	X	X	X	-10	X	X	X	-7	X	X	X	-9	X	X	X	-13	X	X	X	-13	X	X
12	X	-13	X	X	X	-16	X	X	X	-11	X	X	X	-8	X	X	X	-10	X	X	X	-14	X	X	X	-13	X	X
15	X	-14	X	X	X	-15	X	X	X	-11	X	X	X	-9	X	X	X	-9	X	X	X	-14	X	X	X	-14	X	X
18	X	-14	X	X	X	-15	X	X	X	-11	X	X	X	-10	X	X	X	-8	X	X	X	-14	X	X	X	-14	X	X
21	X	-15	X	X	X	-14	X	X	X	-10	X	X	X	-10	X	X	X	-11	X	X	X	-14	X	X	X	-14	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-15	X	X	X	X	X	X	X	-18	X	X	X	-15	X	X	X	-13	X	X	X	-16	X	X	X	-9	X	X
03	X	-15	X	X	X	-19	X	X	X	-18	X	X	X	-13	X	X	X	-12	X	X	X	-15	X	X	X	-8	X	X
06	X	-16	X	X	X	-19	X	X	X	-19	X	X	X	-10	X	X	X	-13	X	X	X	-16	X	X	X	-8	X	X
09	X	-15	X	X	X	-21	X	X	X	-18	X	X	X	-11	X	X	X	-14	X	X	X	-14	X	X	X	-8	X	X
12	X	-17	X	X	X	-21	X	X	X	-20	X	X	X	-10	X	X	X	-15	X	X	X	-14	X	X	X	-8	X	X
15	X	-17	X	X	X	-19	X	X	X	-18	X	X	X	-10	X	X	X	-16	X	X	X	-14	X	X	X	-8	X	X
18	X	-18	X	X	X	-19	X	X	X	-18	X	X	X	-10	X	X	X	-18	X	X	X	X	X	X	X	-12	X	X
21	X	-19	X	X	X	-18	X	X	X	-17	X	X	X	-12	X	X	X	-18	X	X	X	X	X	X	X	-11	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	-10	X	X	X	-11	X	X	X	-9	X	X	X	-4	X	X	X	-4	X	X	X	-17	X	X	X	-15	X	X
03	X	-10	X	X	X	-10	X	X	X	-10	X	X	X	-4	X	X	X	-4	X	X	X	-14	X	X	X	-15	X	X
06	X	-11	X	X	X	-8	X	X	X	-9	X	X	X	-4	X	X	X	-7	X	X	X	-15	X	X	X	-12	X	X
09	X	-10	X	X	X	-10	X	X	X	-8	X	X	X	-3	X	X	X	-10	X	X	X	-15	X	X	X	-14	X	X
12	X	-10	X	X	X	-10	X	X	X	-7	X	X	X	-3	X	X	X	-10	X	X	X	-16	X	X	X	-12	X	X
15	X	-11	X	X	X	-10	X	X	X	-6	X	X	X	-3	X	X	X	-10	X	X	X	-16	X	X	X	-12	X	X
18	X	-10	X	X	X	-9	X	X	X	-5	X	X	X	-4	X	X	X	-9	X	X	X	-16	X	X	X	-15	X	X
21	X	-9	X	X	X	-9	X	X	X	-4	X	X	X	-4	X	X	X	-12	X	X	X	-17	X	X	X	-17	X	X
	DAY 29				DAY 30																							
00	X	-16	X	X	X	-17	X	X																				
03	X	-15	X	X	X	-16	X	X																				
06	X	-16	X	X	X	-18	X	X																				
09	X	-16	X	X	X	-16	X	X																				
12	X	-16	X	X	X	-18	X	X																				
15	X	-16	X	X	X	-18	X	X																				
18	X	-17	X	X	X	-19	X	X																				
21	X	-17	X	X	X	-19	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -12.5 STD DEV = 3.9 MAX = -3.4 AT 439 GMT ON DAY 25 MIN = -21.3 AT 1002 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.2 % PRESSURE: 100.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8914 D-10

LAT : 66.70S LONG : 139.80E ELEVATION : 240 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	X	-12	X	X	X	-12	X	X	X	-14	X	X	X	-12	X	X	X	-18	X	X	X	-14	X	X
03	X	X	X	X	X	-13	X	X	X	-14	X	X	X	-15	X	X	X	-12	X	X	X	-18	X	X	X	-15	X	X
06	X	X	X	X	X	-14	X	X	X	-16	X	X	X	-12	X	X	X	-12	X	X	X	-18	X	X	X	-16	X	X
09	X	-16	X	X	X	-13	X	X	X	-18	X	X	X	-15	X	X	X	-13	X	X	X	-18	X	X	X	-16	X	X
12	X	-15	X	X	X	-12	X	X	X	-18	X	X	X	-14	X	X	X	-14	X	X	X	-17	X	X	X	-16	X	X
15	X	-12	X	X	X	-11	X	X	X	-17	X	X	X	-14	X	X	X	-15	X	X	X	-16	X	X	X	-17	X	X
18	X	-12	X	X	X	-11	X	X	X	-17	X	X	X	-13	X	X	X	-16	X	X	X	X	X	X	X	-17	X	X
21	X	-12	X	X	X	-11	X	X	X	-16	X	X	X	-12	X	X	X	-18	X	X	X	X	X	X	X	-18	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	-18	X	X	X	-17	X	X	X	-22	X	X	X	-20	X	X	X	-25	X	X	X	-20	X	X	X	-25	X	X
03	X	-18	X	X	X	-15	X	X	X	-20	X	X	X	-19	X	X	X	-25	X	X	X	-21	X	X	X	-27	X	X
06	X	-18	X	X	X	-14	X	X	X	-23	X	X	X	-18	X	X	X	-25	X	X	X	-22	X	X	X	-29	X	X
09	X	-19	X	X	X	-15	X	X	X	-24	X	X	X	-18	X	X	X	-21	X	X	X	-25	X	X	X	-30	X	X
12	X	-20	X	X	X	-16	X	X	X	-23	X	X	X	-19	X	X	X	-19	X	X	X	-26	X	X	X	-31	X	X
15	X	-19	X	X	X	-18	X	X	X	-24	X	X	X	-19	X	X	X	-19	X	X	X	-26	X	X	X	-31	X	X
18	X	-19	X	X	X	-19	X	X	X	-23	X	X	X	-20	X	X	X	-19	X	X	X	-26	X	X	X	-29	X	X
21	X	-18	X	X	X	-21	X	X	X	-22	X	X	X	-24	X	X	X	-19	X	X	X	-26	X	X	X	-28	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-26	X	X	X	-22	X	X	X	-21	X	X	X	-25	X	X	X	-23	X	X	X	-20	X	X	X	-21	X	X
03	X	-25	X	X	X	-23	X	X	X	-20	X	X	X	-24	X	X	X	-22	X	X	X	-18	X	X	X	-19	X	X
06	X	-25	X	X	X	-22	X	X	X	-20	X	X	X	-24	X	X	X	-23	X	X	X	-16	X	X	X	-21	X	X
09	X	-27	X	X	X	-23	X	X	X	-22	X	X	X	-23	X	X	X	-24	X	X	X	-15	X	X	X	-20	X	X
12	X	-26	X	X	X	-23	X	X	X	-22	X	X	X	-25	X	X	X	-26	X	X	X	-18	X	X	X	-18	X	X
15	X	-25	X	X	X	-23	X	X	X	-21	X	X	X	-23	X	X	X	-25	X	X	X	-22	X	X	X	-18	X	X
18	X	-25	X	X	X	-22	X	X	X	-23	X	X	X	-23	X	X	X	-24	X	X	X	-23	X	X	X	-20	X	X
21	X	-22	X	X	X	-20	X	X	X	-22	X	X	X	-23	X	X	X	-22	X	X	X	X	X	X	X	-19	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	-20	X	X	X	-11	X	X	X	-15	X	X	X	-18	X	X	X	-13	X	X	X	-9	X	X	X	-15	X	X
03	X	-19	X	X	X	-12	X	X	X	-17	X	X	X	-18	X	X	X	-13	X	X	X	-9	X	X	X	-17	X	X
06	X	-17	X	X	X	-11	X	X	X	-19	X	X	X	-15	X	X	X	-12	X	X	X	-10	X	X	X	-17	X	X
09	X	-17	X	X	X	-11	X	X	X	-19	X	X	X	-15	X	X	X	-11	X	X	X	-11	X	X	X	-17	X	X
12	X	-16	X	X	X	-12	X	X	X	-19	X	X	X	-14	X	X	X	-11	X	X	X	-12	X	X	X	-15	X	X
15	X	-15	X	X	X	-11	X	X	X	-19	X	X	X	-13	X	X	X	-10	X	X	X	-12	X	X	X	-15	X	X
18	X	-14	X	X	X	-12	X	X	X	-18	X	X	X	-12	X	X	X	-10	X	X	X	-14	X	X	X	-16	X	X
21	X	-14	X	X	X	-13	X	X	X	-18	X	X	X	-13	X	X	X	-9	X	X	X	-14	X	X	X	-17	X	X
	DAY 29				DAY 30				DAY 31																			
00	X	-17	X	X	X	-15	X	X	X	-17	X	X																
03	X	-17	X	X	X	-16	X	X	X	-15	X	X																
06	X	-18	X	X	X	-15	X	X	X	-16	X	X																
09	X	-17	X	X	X	-17	X	X	X	-15	X	X																
12	X	-16	X	X	X	-18	X	X	X	-15	X	X																
15	X	X	X	X	X	-19	X	X	X	-16	X	X																
18	X	-14	X	X	X	-18	X	X	X	-12	X	X																
21	X	-14	X	X	X	-17	X	X	X	-13	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -17.9 STD DEV = 4.7 MAX = -8.8 AT 2114 GMT ON DAY 26 MIN = -31.0 AT 1507 GMT ON DAY 14
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.8 % PRESSURE: 100.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8914 D-10

LAT : 66.70S LONG : 139.80E ELEVATION : 240 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	X	-7	X	X	X	-10	X	X	X	-12	X	X	X	-12	X	X	X	-15	X	X	X	-22	X	X
03	X	-13	X	X	X	-5	X	X	X	-9	X	X	X	-10	X	X	X	-11	X	X	X	-16	X	X	X	-20	X	X
06	X	-14	X	X	X	-7	X	X	X	-8	X	X	X	-9	X	X	X	-14	X	X	X	-19	X	X	X	-19	X	X
09	X	-12	X	X	X	-9	X	X	X	-8	X	X	X	-10	X	X	X	-16	X	X	X	-16	X	X	X	-22	X	X
12	X	-11	X	X	X	-9	X	X	X	-12	X	X	X	-11	X	X	X	-18	X	X	X	-18	X	X	X	-23	X	X
15	X	-11	X	X	X	-6	X	X	X	-13	X	X	X	-14	X	X	X	-17	X	X	X	-19	X	X	X	-25	X	X
18	X	-9	X	X	X	-8	X	X	X	-12	X	X	X	-12	X	X	X	-15	X	X	X	-18	X	X	X	-22	X	X
21	X	-8	X	X	X	-9	X	X	X	-11	X	X	X	-13	X	X	X	-15	X	X	X	-18	X	X	X	-23	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	-23	X	X	X	-21	X	X	X	-15	X	X	X	-18	X	X	X	-18	X	X	X	-20	X	X	X	-14	X	X
03	X	-23	X	X	X	-20	X	X	X	-15	X	X	X	-17	X	X	X	-17	X	X	X	-18	X	X	X	-13	X	X
06	X	-24	X	X	X	-19	X	X	X	-15	X	X	X	-17	X	X	X	-17	X	X	X	-18	X	X	X	-13	X	X
09	X	-23	X	X	X	-19	X	X	X	-15	X	X	X	-18	X	X	X	-19	X	X	X	-18	X	X	X	-12	X	X
12	X	-23	X	X	X	-16	X	X	X	-15	X	X	X	-17	X	X	X	-19	X	X	X	-18	X	X	X	-11	X	X
15	X	-23	X	X	X	-15	X	X	X	-16	X	X	X	-17	X	X	X	-21	X	X	X	-16	X	X	X	-11	X	X
18	X	-21	X	X	X	-15	X	X	X	-17	X	X	X	-17	X	X	X	-22	X	X	X	-16	X	X	X	-9	X	X
21	X	-21	X	X	X	X	X	X	X	-17	X	X	X	-18	X	X	X	-21	X	X	X	-15	X	X	X	-9	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-8	X	X	X	-12	X	X	X	-9	X	X	X	-12	X	X	X	X	X	X	X	X	X	X	X	-14	X	X
03	X	-8	X	X	X	-10	X	X	X	-10	X	X	X	-12	X	X	X	-14	X	X	X	-11	X	X	X	-15	X	X
06	X	-9	X	X	X	-9	X	X	X	-11	X	X	X	-13	X	X	X	-16	X	X	X	-11	X	X	X	-14	X	X
09	X	-8	X	X	X	-9	X	X	X	-11	X	X	X	-15	X	X	X	-16	X	X	X	-11	X	X	X	-12	X	X
12	X	-10	X	X	X	-9	X	X	X	-11	X	X	X	-13	X	X	X	-16	X	X	X	-12	X	X	X	-12	X	X
15	X	-11	X	X	X	-10	X	X	X	-11	X	X	X	-12	X	X	X	-16	X	X	X	-14	X	X	X	-12	X	X
18	X	-12	X	X	X	-9	X	X	X	-10	X	X	X	-13	X	X	X	-14	X	X	X	-15	X	X	X	-10	X	X
21	X	-12	X	X	X	-9	X	X	X	-11	X	X	X	-13	X	X	X	-13	X	X	X	-14	X	X	X	X	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	X	-13	X	X	X	-12	X	X	X	-12	X	X	X	-15	X	X	X	-13	X	X	X	-11	X	X
03	X	-9	X	X	X	X	X	X	X	-12	X	X	X	-12	X	X	X	-16	X	X	X	-12	X	X	X	-10	X	X
06	X	-10	X	X	X	-13	X	X	X	-12	X	X	X	-12	X	X	X	-17	X	X	X	-12	X	X	X	-10	X	X
09	X	-10	X	X	X	-13	X	X	X	-12	X	X	X	-14	X	X	X	-17	X	X	X	-12	X	X	X	-9	X	X
12	X	-9	X	X	X	-14	X	X	X	-12	X	X	X	-14	X	X	X	-16	X	X	X	-12	X	X	X	-10	X	X
15	X	-10	X	X	X	-13	X	X	X	-12	X	X	X	-14	X	X	X	-15	X	X	X	-11	X	X	X	-11	X	X
18	X	-10	X	X	X	-13	X	X	X	-13	X	X	X	-15	X	X	X	-15	X	X	X	-12	X	X	X	-16	X	X
21	X	-12	X	X	X	-13	X	X	X	-13	X	X	X	-16	X	X	X	-14	X	X	X	-12	X	X	X	X	X	X
	DAY 29				DAY 30				DAY 31																			
00	X	X	X	X	X	-20	X	X	X	-13	X	X																
03	X	-12	X	X	X	-18	X	X	X	-12	X	X																
06	X	-13	X	X	X	-16	X	X	X	-14	X	X																
09	X	-15	X	X	X	-14	X	X	X	-17	X	X																
12	X	-17	X	X	X	-12	X	X	X	-17	X	X																
15	X	-17	X	X	X	-12	X	X	X	-17	X	X																
18	X	-18	X	X	X	-13	X	X	X	-15	X	X																
21	X	-18	X	X	X	-15	X	X	X	-14	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -13.9 STD DEV = 3.9 MAX = -2.5 AT 148 GMT ON DAY 2 MIN = -25.8 AT 2028 GMT ON DAY 7
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.6 % PRESSURE: 100.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8914 D-10

LAT : 66.70S LONG : 139.80E ELEVATION : 240 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	-12	X	X	X	-12	X	X	X	-12	X	X	X	-18	X	X	X	-22	X	X	X	-23	X	X	X	-22	X	X
03	X	-13	X	X	X	-12	X	X	X	-13	X	X	X	-17	X	X	X	-21	X	X	X	-21	X	X	X	-20	X	X
06	X	-13	X	X	X	-13	X	X	X	-14	X	X	X	-18	X	X	X	-21	X	X	X	-22	X	X	X	-19	X	X
09	X	-11	X	X	X	-12	X	X	X	-15	X	X	X	-20	X	X	X	-23	X	X	X	-23	X	X	X	-22	X	X
12	X	-11	X	X	X	-11	X	X	X	-17	X	X	X	-21	X	X	X	-24	X	X	X	-23	X	X	X	-22	X	X
15	X	-11	X	X	X	-10	X	X	X	-17	X	X	X	-24	X	X	X	-25	X	X	X	-23	X	X	X	-22	X	X
18	X	-12	X	X	X	-12	X	X	X	-18	X	X	X	-23	X	X	X	-25	X	X	X	-23	X	X	X	-22	X	X
21	X	-11	X	X	X	-11	X	X	X	-20	X	X	X	-23	X	X	X	-24	X	X	X	-23	X	X	X	-21	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	-20	X	X	X	-23	X	X	X	-26	X	X	X	-26	X	X	X	-20	X	X	X	-17	X	X	X	-22	X	X
03	X	-19	X	X	X	-22	X	X	X	-25	X	X	X	-24	X	X	X	-18	X	X	X	-16	X	X	X	-21	X	X
06	X	-21	X	X	X	-23	X	X	X	-26	X	X	X	-22	X	X	X	-18	X	X	X	-16	X	X	X	-23	X	X
09	X	-22	X	X	X	-25	X	X	X	-28	X	X	X	-22	X	X	X	-20	X	X	X	-19	X	X	X	-23	X	X
12	X	-23	X	X	X	-25	X	X	X	-28	X	X	X	-22	X	X	X	-17	X	X	X	-20	X	X	X	-19	X	X
15	X	-23	X	X	X	-26	X	X	X	-28	X	X	X	-22	X	X	X	-18	X	X	X	-22	X	X	X	-18	X	X
18	X	-24	X	X	X	-26	X	X	X	-29	X	X	X	-23	X	X	X	-18	X	X	X	-23	X	X	X	-18	X	X
21	X	-24	X	X	X	-27	X	X	X	-29	X	X	X	-22	X	X	X	-18	X	X	X	-24	X	X	X	-19	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-18	X	X	X	-17	X	X	X	X	X	X	X	-11	X	X	X	-13	X	X	X	-17	X	X	X	-21	X	X
03	X	-17	X	X	X	-16	X	X	X	-9	X	X	X	-9	X	X	X	-13	X	X	X	-16	X	X	X	-17	X	X
06	X	-17	X	X	X	-17	X	X	X	-10	X	X	X	-10	X	X	X	-13	X	X	X	-17	X	X	X	-18	X	X
09	X	-15	X	X	X	-18	X	X	X	-12	X	X	X	-11	X	X	X	-14	X	X	X	-20	X	X	X	-21	X	X
12	X	-18	X	X	X	-17	X	X	X	-13	X	X	X	-13	X	X	X	-14	X	X	X	-21	X	X	X	-20	X	X
15	X	-18	X	X	X	-15	X	X	X	-12	X	X	X	-14	X	X	X	-14	X	X	X	-21	X	X	X	-18	X	X
18	X	-17	X	X	X	-15	X	X	X	-12	X	X	X	-14	X	X	X	-14	X	X	X	-24	X	X	X	-17	X	X
21	X	-17	X	X	X	-15	X	X	X	-11	X	X	X	-14	X	X	X	-16	X	X	X	-24	X	X	X	-15	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	-14	X	X	X	-13	X	X	X	-9	X	X	X	X	X	X	X	-11	X	X	X	-11	X	X	X	X	X	X
03	X	-13	X	X	X	-11	X	X	X	-8	X	X	X	-8	X	X	X	-11	X	X	X	-12	X	X	X	-12	X	X
06	X	-12	X	X	X	-9	X	X	X	-8	X	X	X	-8	X	X	X	-9	X	X	X	-12	X	X	X	-13	X	X
09	X	-13	X	X	X	-9	X	X	X	-8	X	X	X	-9	X	X	X	-14	X	X	X	-14	X	X	X	-15	X	X
12	X	-13	X	X	X	-10	X	X	X	-8	X	X	X	-11	X	X	X	-13	X	X	X	-15	X	X	X	-14	X	X
15	X	-12	X	X	X	-10	X	X	X	-8	X	X	X	-13	X	X	X	-14	X	X	X	-16	X	X	X	-15	X	X
18	X	-14	X	X	X	-9	X	X	X	-9	X	X	X	-12	X	X	X	-11	X	X	X	-16	X	X	X	-15	X	X
21	X	X	X	X	X	-9	X	X	X	-8	X	X	X	-13	X	X	X	-11	X	X	X	-15	X	X	X	-17	X	X
	DAY 29				DAY 30																							
00	X	-17	X	X	X	-14	X	X																				
03	X	-15	X	X	X	-11	X	X																				
06	X	-15	X	X	X	-13	X	X																				
09	X	-16	X	X	X	-14	X	X																				
12	X	-16	X	X	X	-16	X	X																				
15	X	-17	X	X	X	-17	X	X																				
18	X	-17	X	X	X	-18	X	X																				
21	X	-17	X	X	X	-17	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -16.8 STD DEV = 5.1 MAX = -7.3 AT 137 GMT ON DAY 25 MIN = -29.0 AT 1751 GMT ON DAY 10
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.7 % PRESSURE: 100.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8914 D-10

LAT : 66.70S LONG : 139.80E ELEVATION : 240 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	-16	X	X	X	-12	X	X	X	-11	X	X	X	-10	X	X	X	-6	X	X	X	-11	X	X	X	-13	X	X
03	X	-15	X	X	X	-11	X	X	X	-9	X	X	X	-8	X	X	X	-6	X	X	X	-9	X	X	X	-12	X	X
06	X	-16	X	X	X	-11	X	X	X	-9	X	X	X	-8	X	X	X	-7	X	X	X	-10	X	X	X	-12	X	X
09	X	-16	X	X	X	-12	X	X	X	-9	X	X	X	-8	X	X	X	-9	X	X	X	-11	X	X	X	-14	X	X
12	X	-15	X	X	X	-11	X	X	X	-10	X	X	X	-7	X	X	X	-10	X	X	X	-11	X	X	X	-16	X	X
15	X	-15	X	X	X	-11	X	X	X	-10	X	X	X	-7	X	X	X	-12	X	X	X	-10	X	X	X	-18	X	X
18	X	-14	X	X	X	-11	X	X	X	-11	X	X	X	-7	X	X	X	-12	X	X	X	-12	X	X	X	-18	X	X
21	X	-13	X	X	X	-11	X	X	X	-11	X	X	X	-7	X	X	X	-13	X	X	X	-12	X	X	X	-18	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	-16	X	X	X	-15	X	X	X	-12	X	X	X	-11	X	X	X	-12	X	X	X	-11	X	X	X	-14	X	X
03	X	-17	X	X	X	-14	X	X	X	-11	X	X	X	-11	X	X	X	-11	X	X	X	-10	X	X	X	-13	X	X
06	X	-15	X	X	X	-15	X	X	X	-11	X	X	X	-11	X	X	X	-10	X	X	X	-11	X	X	X	-14	X	X
09	X	-17	X	X	X	-16	X	X	X	-11	X	X	X	-12	X	X	X	-10	X	X	X	-14	X	X	X	-15	X	X
12	X	-19	X	X	X	-16	X	X	X	-13	X	X	X	-12	X	X	X	-12	X	X	X	-14	X	X	X	-16	X	X
15	X	-18	X	X	X	-14	X	X	X	-13	X	X	X	-13	X	X	X	-14	X	X	X	-15	X	X	X	-17	X	X
18	X	-18	X	X	X	-14	X	X	X	-13	X	X	X	-12	X	X	X	-14	X	X	X	-15	X	X	X	-15	X	X
21	X	-17	X	X	X	-13	X	X	X	-13	X	X	X	-13	X	X	X	-13	X	X	X	-16	X	X	X	-16	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-15	X	X	X	-11	X	X	X	-13	X	X	X	-13	X	X	X	-14	X	X	X	-14	X	X	X	-9	X	X
03	X	-14	X	X	X	-9	X	X	X	-11	X	X	X	-9	X	X	X	-9	X	X	X	-10	X	X	X	-8	X	X
06	X	-13	X	X	X	-8	X	X	X	-9	X	X	X	-9	X	X	X	-10	X	X	X	-10	X	X	X	-8	X	X
09	X	-14	X	X	X	-16	X	X	X	-15	X	X	X	-16	X	X	X	-11	X	X	X	-12	X	X	X	-9	X	X
12	X	-15	X	X	X	-20	X	X	X	-18	X	X	X	-17	X	X	X	-13	X	X	X	-12	X	X	X	-10	X	X
15	X	-16	X	X	X	-20	X	X	X	-18	X	X	X	-19	X	X	X	-18	X	X	X	-12	X	X	X	-10	X	X
18	X	-16	X	X	X	-20	X	X	X	-18	X	X	X	-20	X	X	X	-20	X	X	X	-11	X	X	X	-10	X	X
21	X	-14	X	X	X	-18	X	X	X	-15	X	X	X	-18	X	X	X	-17	X	X	X	-10	X	X	X	-10	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	-8	X	X	X	-9	X	X	X	-14	X	X	X	-18	X	X	X	-15	X	X	X	-16	X	X	X	-18	X	X
03	X	-7	X	X	X	-7	X	X	X	-11	X	X	X	-15	X	X	X	-13	X	X	X	-12	X	X	X	-16	X	X
06	X	-8	X	X	X	-7	X	X	X	-10	X	X	X	-15	X	X	X	-12	X	X	X	-13	X	X	X	-16	X	X
09	X	-9	X	X	X	-14	X	X	X	-18	X	X	X	-19	X	X	X	-17	X	X	X	-15	X	X	X	-20	X	X
12	X	-10	X	X	X	-18	X	X	X	-22	X	X	X	-17	X	X	X	-20	X	X	X	-19	X	X	X	-22	X	X
15	X	-12	X	X	X	-19	X	X	X	-22	X	X	X	-19	X	X	X	-23	X	X	X	-20	X	X	X	-23	X	X
18	X	-10	X	X	X	-20	X	X	X	-22	X	X	X	-20	X	X	X	-23	X	X	X	-23	X	X	X	-24	X	X
21	X	-10	X	X	X	-18	X	X	X	-20	X	X	X	X	X	X	X	-22	X	X	X	-21	X	X	X	-21	X	X
	DAY 29				DAY 30				DAY 31																			
00	X	-18	X	X	X	-15	X	X	X	-14	X	X																
03	X	-16	X	X	X	-16	X	X	X	-13	X	X																
06	X	-15	X	X	X	-15	X	X	X	-14	X	X																
09	X	-18	X	X	X	-17	X	X	X	-15	X	X																
12	X	-22	X	X	X	-22	X	X	X	-16	X	X																
15	X	-23	X	X	X	-23	X	X	X	-16	X	X																
18	X	-23	X	X	X	-21	X	X	X	-16	X	X																
21	X	-22	X	X	X	-19	X	X	X	-16	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -14.0 STD DEV = 4.1 MAX = -4.8 AT 338 GMT ON DAY 22 MIN = -23.9 AT 1726 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 100.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8914 D-10

LAT : 66.70S LONG : 139.80E ELEVATION : 240 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7							
00	X	X	X	X	X	-13	X	X	X	-11	X	X	X	-11	X	X	X	-13	X	X	X	-11	X	X	X	-10	X	X	X	-10	X	X
03	X	-12	X	X	X	X	X	X	X	-9	X	X	X	-10	X	X	X	-10	X	X	X	-9	X	X	X	-10	X	X	X	-10	X	X
06	X	-11	X	X	X	-12	X	X	X	-9	X	X	X	-9	X	X	X	-8	X	X	X	-5	X	X	X	-10	X	X	X	-10	X	X
09	X	-15	X	X	X	-12	X	X	X	-11	X	X	X	-14	X	X	X	-12	X	X	X	-12	X	X	X	-9	X	X	X	-9	X	X
12	X	-18	X	X	X	-13	X	X	X	-13	X	X	X	-16	X	X	X	-16	X	X	X	-17	X	X	X	-10	X	X	X	-10	X	X
15	X	-17	X	X	X	-13	X	X	X	-16	X	X	X	-17	X	X	X	-16	X	X	X	-17	X	X	X	-10	X	X	X	-10	X	X
18	X	-17	X	X	X	-13	X	X	X	-17	X	X	X	-19	X	X	X	-17	X	X	X	-16	X	X	X	-11	X	X	X	-11	X	X
21	X	-17	X	X	X	-12	X	X	X	-14	X	X	X	-17	X	X	X	-14	X	X	X	-14	X	X	X	-9	X	X	X	-9	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	X	-8	X	X	X	-5	X	X	X	-3	X	X	X	-2	X	X	X	-5	X	X	X	-7	X	X	X	-10	X	X	X	-10	X	X
03	X	-7	X	X	X	X	X	X	X	-3	X	X	X	-2	X	X	X	-2	X	X	X	-2	X	X	X	-8	X	X	X	-8	X	X
06	X	-7	X	X	X	-4	X	X	X	-3	X	X	X	-2	X	X	X	-3	X	X	X	-4	X	X	X	-7	X	X	X	-7	X	X
09	X	-7	X	X	X	-4	X	X	X	-4	X	X	X	-3	X	X	X	-4	X	X	X	-4	X	X	X	-8	X	X	X	-8	X	X
12	X	-7	X	X	X	-4	X	X	X	-4	X	X	X	-4	X	X	X	-8	X	X	X	-9	X	X	X	-11	X	X	X	-11	X	X
15	X	-7	X	X	X	-4	X	X	X	-4	X	X	X	-6	X	X	X	-9	X	X	X	-11	X	X	X	-11	X	X	X	-11	X	X
18	X	-8	X	X	X	-5	X	X	X	-6	X	X	X	-7	X	X	X	-9	X	X	X	-11	X	X	X	-8	X	X	X	-8	X	X
21	X	-7	X	X	X	-4	X	X	X	-5	X	X	X	-7	X	X	X	-9	X	X	X	-9	X	X	X	-9	X	X	X	-7	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21							
00	X	X	X	X	X	-5	X	X	X	-6	X	X	X	-4	X	X	X	-7	X	X	X	-12	X	X	X	-4	X	X	X	-4	X	X
03	X	-1	X	X	X	-4	X	X	X	-4	X	X	X	0	X	X	X	-6	X	X	X	-9	X	X	X	-3	X	X	X	-3	X	X
06	X	-3	X	X	X	-4	X	X	X	-2	X	X	X	0	X	X	X	-2	X	X	X	-8	X	X	X	-5	X	X	X	-5	X	X
09	X	-6	X	X	X	-4	X	X	X	-5	X	X	X	-4	X	X	X	-7	X	X	X	-8	X	X	X	-6	X	X	X	-6	X	X
12	X	-9	X	X	X	-6	X	X	X	-7	X	X	X	-7	X	X	X	-9	X	X	X	-9	X	X	X	-6	X	X	X	-6	X	X
15	X	-9	X	X	X	-7	X	X	X	-7	X	X	X	-11	X	X	X	-12	X	X	X	-9	X	X	X	-6	X	X	X	-6	X	X
18	X	-9	X	X	X	-8	X	X	X	-8	X	X	X	-11	X	X	X	-14	X	X	X	-7	X	X	X	-7	X	X	X	-7	X	X
21	X	-7	X	X	X	-7	X	X	X	-7	X	X	X	-9	X	X	X	-13	X	X	X	-5	X	X	X	X	X	X	X	X	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28							
00	X	-5	X	X	X	-5	X	X	X	-3	X	X	X	-7	X	X	X	-6	X	X	X	-5	X	X	X	-2	X	X	X	-2	X	X
03	X	-4	X	X	X	-3	X	X	X	-4	X	X	X	-8	X	X	X	-5	X	X	X	-4	X	X	X	X	X	X	X	X	X	X
06	X	-4	X	X	X	1	X	X	X	-3	X	X	X	-7	X	X	X	-5	X	X	X	-3	X	X	X	-2	X	X	X	-2	X	X
09	X	-4	X	X	X	-4	X	X	X	-7	X	X	X	-7	X	X	X	-6	X	X	X	-5	X	X	X	-4	X	X	X	-4	X	X
12	X	-6	X	X	X	-9	X	X	X	-10	X	X	X	-8	X	X	X	-8	X	X	X	-6	X	X	X	-7	X	X	X	-7	X	X
15	X	-6	X	X	X	-9	X	X	X	-10	X	X	X	-10	X	X	X	-8	X	X	X	-7	X	X	X	-7	X	X	X	-7	X	X
18	X	-7	X	X	X	-10	X	X	X	-10	X	X	X	-11	X	X	X	-9	X	X	X	-6	X	X	X	-5	X	X	X	-5	X	X
21	X	-8	X	X	X	-8	X	X	X	-8	X	X	X	-9	X	X	X	-7	X	X	X	-5	X	X	X	-5	X	X	X	-5	X	X
	DAY 29				DAY 30																											
00	X	-4	X	X	X	-4	X	X																								
03	X	-4	X	X	X	-3	X	X																								
06	X	-2	X	X	X	-3	X	X																								
09	X	-3	X	X	X	-5	X	X																								
12	X	-6	X	X	X	-7	X	X																								
15	X	-7	X	X	X	-8	X	X																								
18	X	-7	X	X	X	-9	X	X																								
21	X	-6	X	X	X	-5	X	X																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -7.7 STD DEV = 3.9 MAX = 2.3 AT 237 GMT ON DAY 18 MIN = -19.3 AT 1734 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.5 % PRESSURE: 100.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8904 DOME C

LAT : 74.50S

LONG : 123.00E

ELEVATION : 3280 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	656	-22	1	207	656	-26	3	225	650	-25	4	226	646	-28	4	90	648	-29	2	131	650	-30	4	62
03	659	-22	2	206	X	X	X	X	655	-24	3	207	649	-23	4	198	646	-25	4	141	648	-26	3	94	650	-27	6	42
06	659	-22	2	236	656	-19	1	143	655	-23	2	240	648	-22	4	191	646	-24	6	135	648	-26	4	90	650	-26	5	45
09	X	X	X	X	656	-21	1	180	654	-22	2	243	647	-23	4	170	647	-25	5	121	649	-26	1	90	650	-26	4	45
12	658	-24	3	206	656	-23	0	0	653	-24	3	231	647	-24	4	167	647	-28	2	141	649	-30	1	117	650	-30	2	45
15	658	-26	2	180	656	-25	0	0	652	-24	4	231	646	-31	1	225	647	-34	3	149	649	-35	2	82	650	-35	1	28
18	657	-27	1	180	656	-31	1	225	652	-26	4	225	646	-35	1	180	647	-35	3	141	649	-37	2	90	650	-38	1	12
21	657	-25	1	180	X	X	X	X	651	-26	4	225	646	-33	1	136	648	-35	2	141	650	-35	4	69	650	-34	0	0
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	649	-24	0	0	647	-29	6	360	649	-30	2	45	652	-30	2	90	654	-27	1	360	650	-28	0	0	643	-31	2	251
03	649	-24	3	360	648	-25	5	330	649	-28	4	22	652	-27	4	79	654	-23	1	316	649	-25	3	225	643	-27	5	225
06	649	-24	3	330	648	-24	6	309	649	-26	4	39	652	-25	5	45	X	X	X	X	648	-24	4	225	643	-25	3	218
09	648	-24	1	330	648	-25	4	309	649	-26	4	45	653	-25	4	59	653	-21	1	307	647	-25	3	270	642	-25	2	204
12	648	-29	1	360	648	-29	1	360	649	-30	2	80	653	-28	2	90	653	-27	1	270	646	-30	3	270	642	-30	1	225
15	648	-35	2	356	648	-32	1	360	650	-36	1	45	653	-33	2	55	652	-33	2	225	645	-35	2	270	642	-37	1	235
18	648	-39	1	360	648	-32	0	0	650	-38	1	90	654	-34	1	37	652	-37	2	200	644	-39	2	251	641	-40	2	206
21	648	-32	3	360	648	-33	0	0	651	-35	1	90	654	-34	1	360	651	-35	1	225	644	-36	3	240	641	-37	1	180
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	641	-31	1	200	638	-34	2	163	640	-33	1	79	644	-33	4	149	644	-35	2	158	642	-33	1	218	647	-31	1	309
03	640	-27	3	165	638	-29	4	134	641	-30	3	51	644	-29	6	180	643	-30	2	180	643	-28	2	193	647	-29	0	0
06	639	-26	3	161	638	-27	3	141	642	-29	4	45	645	-28	7	180	643	-27	2	225	643	-22	0	0	647	-25	0	0
09	639	-26	2	161	638	-27	1	141	642	-29	2	79	645	-28	4	191	642	-27	2	225	644	-27	1	270	647	-26	0	0
12	639	-31	2	169	639	-33	1	141	643	-34	1	141	645	-33	2	225	642	-32	2	266	645	-33	1	270	647	-23	0	0
15	638	-37	2	184	639	-38	1	124	643	-40	2	142	644	-40	2	225	641	-40	2	225	646	-39	1	301	647	-36	1	111
18	638	-40	2	180	639	-41	1	94	643	-42	3	145	644	-43	1	229	641	-41	1	225	646	-41	1	270	646	-43	1	123
21	638	-38	2	180	640	-38	0	0	644	-39	2	150	644	-39	1	191	642	-38	1	207	647	-38	0	0	646	-41	1	141
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	646	-34	3	90	647	-26	4	319	646	-33	8	274	646	-27	0	0	657	-34	6	289	668	-26	0	0	665	-25	4	270
03	646	-28	5	90	648	-24	4	309	646	-30	9	270	647	-19	0	0	659	-31	8	280	668	-22	3	45	665	-22	5	270
06	646	-25	7	45	648	-23	3	270	646	-28	7	270	648	-22	1	339	662	-28	6	285	668	-20	4	360	664	-16	4	297
09	646	-25	8	46	648	-24	2	283	646	-29	6	260	649	-25	2	360	664	-28	6	270	668	-20	4	17	664	-19	3	270
12	646	-27	5	38	648	-31	2	276	646	-32	2	255	650	-34	2	315	665	-31	2	270	667	-22	4	360	663	-22	3	290
15	646	-33	3	45	647	-37	3	270	645	-39	2	257	651	-37	2	314	666	-36	2	270	666	-24	3	360	663	-30	4	269
18	646	-36	2	360	647	-41	4	270	645	-41	2	225	653	-40	3	294	667	-36	1	260	665	-27	2	309	663	-34	4	270
21	647	-32	5	347	647	-39	6	270	645	-36	0	0	655	-38	3	270	668	-34	0	0	665	-27	5	290	663	-32	4	239
	DAY 29				DAY 30				DAY 31																			
00	663	-29	4	270	660	-25	4	309	648	-27	7	269																
03	663	-24	4	245	658	-20	10	301	647	-26	9	270																
06	663	-22	6	225	656	-18	11	271	647	-27	10	225																
09	663	-23	4	246	655	-17	9	270	649	-28	10	251																
12	663	-29	2	260	654	-19	7	274	650	-31	4	205																
15	663	-33	2	255	652	-24	7	270	651	-37	4	225																
18	662	-36	2	259	650	-26	6	270	651	-40	3	225																
21	661	-30	1	270	649	-27	8	276	651	-40	4	219																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -29.6 STD DEV = 6.0 MAX = -16.0 AT 608 GMT ON DAY 28 MIN = -42.8 AT 1719 GMT ON DAY 21
 * PRESSURE (MB) * MEAN = 649.7 STD DEV = 7.2 MAX = 668.6 AT 2304 GMT ON DAY 26 MIN = 637.7 AT 1743 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 2.9 STD DEV = 2.1 RESULTANT = 0.9 FROM 257. CONSTANCY = 0.31 MAX = 11.9 FROM 295. AT 414 GMT DAY 30
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.0 % PRESSURE: 2.0 % WINDS: 2.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 42 33 16 6 2 1 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 7 2 8 1 8 2 8 4 8 5 14 5 18 4 5 2

STATION : 8904 DOME C

LAT : 74.50S

LONG : 123.00E

ELEVATION : 3280 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	652	-35	5	225	654	-38	5	181	653	-37	5	180	651	-33	6	180	652	-37	6	181	654	-37	6	180	649	-40	4	180			
03	652	-32	6	180	654	-34	7	173	652	-33	6	166	651	-31	8	179	652	-32	7	180	654	-34	6	180	648	-34	5	188			
06	652	-31	6	180	654	-32	7	180	652	-31	7	180	651	-29	8	180	653	-30	7	180	653	-32	6	162	647	-31	5	225			
09	653	-31	5	180	654	-32	6	180	652	-31	6	180	651	-30	6	177	653	-31	6	180	653	-33	5	177	647	-32	3	236			
12	653	-35	4	201	654	-35	4	172	651	-35	5	180	652	-34	5	180	653	-35	5	180	653	-37	5	180	647	-38	2	225			
15	653	-41	3	201	654	-41	3	187	651	-38	5	181	652	-38	5	180	653	-38	4	180	652	-43	4	172	646	-44	1	225			
18	654	-42	4	180	653	-43	4	180	651	-39	5	173	652	-41	5	181	654	-38	4	141	651	-45	3	180	647	-46	1	222			
21	654	-42	5	180	653	-42	3	180	651	-39	5	180	652	-40	5	180	654	-41	4	180	650	-43	3	184	648	-42	0	0			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	649	-37	1	45	658	-31	4	39	662	-23	1	240	659	-37	3	158	657	-39	2	180	657	-37	3	180	653	-40	3	181			
03	650	-32	1	54	659	-26	4	360	662	-21	2	149	658	-33	4	155	657	-34	3	149	657	-33	3	166	652	-35	4	180			
06	651	-31	4	45	661	-23	3	360	661	-24	4	141	658	-32	4	180	657	-32	3	145	656	-30	2	180	651	-32	4	187			
09	652	-31	4	73	662	-22	3	4	661	-25	6	139	657	-33	3	180	658	-33	2	141	656	-32	3	194	651	-34	3	225			
12	653	-35	3	79	662	-23	1	14	661	-29	6	149	657	-39	2	180	658	-38	3	180	655	-38	2	218	650	-40	3	228			
15	654	-40	3	45	662	-29	1	360	660	-37	4	158	657	-44	2	177	658	-44	1	165	655	-44	2	189	649	-45	4	225			
18	656	-40	2	69	663	-26	3	309	660	-39	3	180	657	-47	2	180	658	-46	1	180	654	-45	3	191	648	-47	4	225			
21	657	-36	3	58	663	-25	2	329	659	-40	3	170	657	-45	2	180	657	-43	3	160	654	-44	4	180	647	-47	4	225			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	647	-42	6	207	653	-40	3	225	661	-36	1	270	668	-33	1	245	660	-38	6	208	652	-42	7	134	657	-34	6	27			
03	647	-37	8	190	654	-33	4	225	662	-29	2	309	669	-29	3	225	658	-34	7	206	654	-35	8	136	657	-30	7	117			
06	648	-32	7	180	655	-30	3	246	662	-25	1	300	668	-27	3	243	655	-32	8	180	654	-31	9	141	658	-29	8	90			
09	649	-36	5	218	656	-31	2	263	663	-29	2	295	668	-28	4	228	653	-34	9	180	654	-30	9	141	659	-32	6	79			
12	650	-40	4	233	657	-38	3	270	664	-35	2	282	668	-33	5	238	652	-38	9	172	655	-34	6	141	660	-30	7	90			
15	650	-45	3	232	658	-44	2	270	666	-39	2	231	666	-39	4	225	652	-41	8	180	655	-35	6	143	660	-30	6	70			
18	651	-48	3	225	659	-45	2	288	667	-40	1	280	665	-42	4	225	651	-45	6	149	655	-35	7	135	661	-36	4	87			
21	651	-46	3	224	660	-44	2	270	668	-37	2	229	663	-42	6	233	652	-47	7	141	656	-36	6	141	661	-36	4	76			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	661	-34	3	90	656	-36	4	225	651	-36	0	0	648	-46	3	231	643	-47	0	0	644	-47	1	186	644	-49	2	125			
03	661	-30	4	37	654	-34	5	225	651	-32	0	0	647	-38	2	243	643	-42	1	225	644	-41	1	180	644	-44	4	127			
06	661	-23	0	0	653	-32	6	225	651	-34	1	270	646	-38	3	252	643	-40	1	225	644	-39	1	180	644	-41	4	141			
09	661	-27	0	0	653	-33	5	225	650	-38	1	267	646	-40	2	255	644	-42	1	233	644	-41	0	0	644	-43	3	101			
12	660	-33	1	309	652	-39	4	189	650	-45	1	270	645	-47	2	231	644	-50	1	243	643	-49	2	172	645	-48	3	100			
15	659	-42	2	270	652	-40	5	170	650	-49	2	270	644	-52	1	270	644	-53	1	225	643	-53	3	141	645	-53	3	111			
18	658	-43	3	225	651	-46	2	180	649	-51	2	270	643	-53	1	225	644	-55	1	189	643	-55	2	141	644	-55	2	141			
21	657	-42	4	251	651	-45	1	180	649	-49	3	249	643	-52	2	253	644	-54	1	193	644	-53	3	141	644	-54	3	141			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -37.7 STD DEV = 7.2 MAX = -19.3 AT 129 GMT ON DAY 10 MIN = -55.6 AT 1839 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 653.6 STD DEV = 6.0 MAX = 668.8 AT 249 GMT ON DAY 18 MIN = 642.9 AT 2033 GMT ON DAY 25
 * WINDS (M/S) * MEAN = 3.7 STD DEV = 2.1 RESULTANT = 2.4 FROM 179. CONSTANCY = 0.67 MAX = 9.5 FROM 153. AT 1510 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 26 35 20 15 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 2 1 3 2 4 1 10 6 36 3 18 6 6 2 1 0

STATION : 8904 DOME C

LAT : 74.50S LONG : 123.00E ELEVATION : 3280 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD					
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	644	-47	3	135	642	-47	0	0	643	-45	0	0	644	-51	2	270	640	-54	4	225	640	-53	5	206	646	-52	6	180	
03	644	-43	4	114	642	-40	0	0	643	-33	0	0	643	-45	4	245	640	-49	5	232	640	-47	5	198	646	-46	6	180	
06	643	-41	3	120	642	-40	0	0	644	-36	0	0	643	-44	5	255	640	-47	6	225	640	-46	5	186	646	-43	6	180	
09	643	-43	3	141	642	-43	1	197	644	-36	0	0	643	-46	5	270	640	-48	6	225	641	-48	7	184	645	-45	5	188	
12	643	-51	2	141	642	-48	1	218	644	-45	0	0	642	-52	5	270	640	-53	5	225	642	-52	6	180	645	-52	4	194	
15	643	-54	2	142	642	-46	2	198	644	-47	0	0	641	-54	6	238	640	-55	5	205	643	-54	5	180	643	-55	4	180	
18	643	-56	1	166	642	-50	2	194	644	-52	1	267	641	-58	5	339	640	-56	5	207	644	-55	5	172	642	-57	3	180	
21	642	-53	1	173	643	-47	1	180	644	-56	2	251	641	-58	5	231	640	-56	4	212	645	-56	5	183	642	-58	3	187	
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	640	-51	4	155	641	-51	4	129	641	-44	0	0	635	-52	2	270	636	-49	1	143	642	-50	1	111	644	-51	1	120	
03	639	-48	4	170	641	-45	4	141	641	-36	0	0	635	-46	1	312	637	-46	0	0	642	-46	1	98	644	-45	0	0	
06	639	-45	3	170	642	-42	5	141	640	-33	0	0	635	-44	2	289	637	-44	1	90	643	-44	0	0	644	-42	0	0	
09	639	-49	3	141	642	-45	4	141	639	-42	0	0	635	-48	2	283	638	-47	2	90	643	-48	1	101	644	-47	1	141	
12	639	-55	4	159	643	-50	3	127	638	-48	2	270	635	-52	2	270	639	-52	2	98	643	-52	2	90	645	-53	1	180	
15	639	-57	4	145	642	-51	2	132	637	-55	0	0	635	-54	2	270	640	-54	1	90	643	-50	1	89	645	-55	1	225	
18	640	-58	3	141	642	-56	2	135	637	-55	2	270	635	-51	2	273	640	-55	1	89	644	-54	1	111	644	-52	2	225	
21	640	-56	4	141	642	-56	1	141	636	-55	3	270	635	-51	2	225	641	-56	1	90	644	-55	1	110	644	-58	2	232	
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	643	-52	3	225	637	-57	4	204	636	-56	7	180	642	-56	6	214	636	-53	8	225	644	-56	6	225	647	-51	3	229	
03	642	-47	4	225	637	-53	5	225	637	-53	8	188	642	-49	4	225	637	-49	9	207	645	-53	5	225	647	-45	3	225	
06	641	-46	5	233	636	-51	4	225	638	-52	8	189	641	-46	4	225	638	-49	7	218	646	-52	5	225	646	-42	2	212	
09	640	-51	4	226	635	-54	4	224	639	-54	7	180	641	-50	4	225	639	-52	8	225	646	-54	4	225	646	-46	2	225	
12	640	-58	4	225	635	-58	5	215	640	-56	7	194	640	-55	5	249	640	-55	6	225	647	-57	5	246	647	-54	2	264	
15	639	-59	4	225	635	-57	6	180	641	-58	6	180	639	-55	3	250	641	-57	6	211	647	-57	4	225	646	-54	X	X	
18	638	-60	4	225	635	-57	7	180	641	-59	5	180	637	-56	5	271	641	-58	6	225	647	-56	4	246	645	-53	3	238	
21	638	-62	3	212	636	-57	7	194	642	-60	5	225	636	-55	7	225	642	-59	8	218	646	-52	4	225	645	-52	2	225	
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	645	-48	2	231	646	-53	2	180	649	-50	2	225	645	-54	4	246	645	-55	3	269	647	-57	2	145	644	-49	3	120	
03	645	-46	3	256	647	-49	2	170	649	-46	0	0	645	-50	5	270	645	-52	3	270	646	-50	2	123	645	-45	5	86	
06	645	-44	3	255	647	-48	3	159	648	-47	2	263	645	-48	5	251	646	-51	2	270	645	-42	4	105	645	-45	4	90	
09	645	-48	2	270	647	-52	2	141	648	-53	3	249	645	-53	5	250	646	-55	2	270	644	-42	5	101	646	-47	2	64	
12	645	-52	3	225	648	-57	1	180	648	-56	3	258	645	-57	3	239	647	-59	2	274	644	-42	6	117	647	-49	3	79	
15	645	-54	2	251	648	-58	1	180	647	-58	3	251	645	-58	3	270	647	-58	2	280	643	-43	5	107	647	-44	2	35	
18	645	-54	2	211	648	-59	1	186	646	-57	3	233	645	-56	3	270	647	-57	1	325	643	-45	5	90	647	-46	0	0	
21	645	-56	3	195	649	-58	1	225	646	-57	3	250	644	-57	3	270	647	-57	1	108	643	-47	6	111	648	-42	3	360	
		DAY 29				DAY 30				DAY 31																			
00	648	-44	1	360	647	-44	5	309	646	-56	8	225																	
03	648	-40	4	354	646	-43	6	300	645	-51	12	231																	
06	649	-39	4	360	645	-43	6	293	646	-50	14	198																	
09	649	-41	5	309	644	-49	5	270	647	-51	11	180																	
12	649	-42	4	321	644	-53	6	235	647	-51	11	180																	
15	649	-41	5	309	645	-58	6	221	647	-52	10	180																	
18	648	-41	6	316	646	-58	6	225	648	-53	11	179																	
21	648	-42	6	309	647	-57	7	243	648	-52	9	180																	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -50.6 STD DEV = 5.7 MAX = -30.3 AT 347 GMT ON DAY 3 MIN = -61.5 AT 2050 GMT ON DAY 15
 * PRESSURE (MB) * MEAN = 642.7 STD DEV = 3.7 MAX = 649.4 AT 1211 GMT ON DAY 29 MIN = 634.4 AT 716 GMT ON DAY 11
 * WINDS (M/S) * MEAN = 3.6 STD DEV = 2.4 RESULTANT = 2.3 FROM 209. CONSTANCY = 0.64 MAX = 15.9 FROM 204. AT 549 GMT DAY 31
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 29 30 27 10 2 2 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 2 0 0 0 7 6 9 2 16 8 24 9 11 2 4 0

STATION : 8904 DOME C

LAT : 74.50S

LONG : 123.00E

ELEVATION : 3280 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	649	-51	10	180	643	-54	6	180	646	-58	1	117	647	-57	1	246	647	-56	3	260	648	-57	4	260	651	-62	3	256			
03	648	-49	9	180	643	-52	4	180	646	-54	1	141	647	-54	2	225	646	-52	3	270	649	-55	4	266	651	-58	3	225			
06	647	-48	9	181	643	-51	5	158	646	-49	1	161	647	-52	2	225	646	-49	4	260	649	-54	3	233	651	-57	4	198			
09	646	-50	10	176	643	-55	4	159	647	-52	1	160	647	-56	2	225	646	-54	4	297	650	-60	3	217	650	-60	4	180			
12	646	-52	7	180	644	-57	2	170	647	-49	0	0	647	-57	2	210	646	-54	5	315	650	-60	2	233	650	-60	4	195			
15	644	-53	8	180	644	-59	2	149	647	-55	0	0	647	-58	3	225	646	-52	8	278	650	-63	2	267	649	-60	4	180			
18	644	-54	8	165	644	-60	1	116	647	-56	1	243	647	-58	2	226	646	-55	6	297	651	-62	3	225	648	-60	4	194			
21	643	-54	6	159	645	-59	1	134	647	-58	2	260	647	-57	2	225	647	-58	6	273	650	-60	3	225	648	-58	4	180			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	647	-58	5	193	650	-59	2	198	657	-58	2	270	659	-54	6	283	653	-55	2	263	654	-57	3	159	656	-60	2	170			
03	647	-54	3	184	651	-57	3	203	657	-51	5	270	659	-49	6	282	654	-53	2	287	654	-55	4	155	656	-56	1	180			
06	647	-54	3	188	652	-57	2	243	657	-50	5	262	658	-51	5	269	654	-52	3	270	654	-55	4	170	656	-58	2	180			
09	647	-59	3	180	653	-62	2	225	658	-46	6	263	658	-56	4	273	654	-58	2	238	654	-58	4	141	656	-58	3	180			
12	647	-61	3	180	654	-61	2	225	658	-46	5	270	656	-56	2	242	654	-60	1	224	654	-60	4	161	656	-58	2	180			
15	647	-61	4	194	655	-57	2	225	658	-49	4	270	656	-57	2	270	654	-59	1	225	655	-60	3	152	655	-57	3	172			
18	648	-60	2	190	656	-56	2	235	658	-51	5	280	655	-57	2	270	654	-61	2	180	655	-60	2	158	654	-57	2	180			
21	649	-60	4	180	657	-57	3	276	658	-52	6	276	654	-57	3	250	654	-61	2	180	656	-59	3	180	654	-58	3	177			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	653	-57	3	180	643	-55	2	201	633	-62	1	198	638	-64	1	180	644	-63	1	90	643	-53	2	339	644	-61	1	120			
03	X	X	X	X	641	-52	2	217	633	-56	1	201	639	-59	1	149	643	-57	0	0	643	-51	2	309	644	-56	2	115			
06	651	-54	1	180	639	-53	3	225	633	-57	2	217	640	-60	2	160	643	-58	1	39	644	-52	1	324	644	-54	2	141			
09	650	-57	3	180	638	-59	2	218	634	-64	0	0	641	-64	1	149	643	-58	2	342	644	-56	0	0	644	-56	3	141			
12	648	-55	4	190	636	-60	2	222	634	-64	1	180	642	-65	1	149	643	-59	2	360	644	-57	1	127	644	-54	5	107			
15	647	-55	3	194	635	-60	2	210	635	-65	1	165	643	-64	1	141	643	-55	2	330	644	-58	1	90	645	-55	3	90			
18	646	-54	4	189	634	-62	1	225	636	-65	1	162	643	-63	1	122	643	-55	2	339	X	X	X	X	646	-59	1	90			
21	644	-55	3	180	634	-62	1	198	636	-64	1	180	643	-64	0	0	643	-55	2	319	X	X	X	X	648	-63	0	0			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	649	-63	1	25	661	-55	3	309	657	-34	3	25	654	-35	5	75	647	-46	4	309	638	-63	1	225	644	-65	2	148			
03	650	-59	0	0	662	-53	2	309	655	-30	5	360	652	-32	6	51	645	-46	5	325	638	-58	2	206	645	-63	1	180			
06	652	-57	1	4	663	-49	1	349	655	-30	5	360	651	-32	4	45	643	-46	5	349	638	-61	2	198	646	-64	2	141			
09	654	-57	2	330	662	-45	0	0	656	-30	5	360	650	-39	3	360	641	-48	5	315	639	-62	2	197	647	-64	2	141			
12	655	-55	2	309	661	-38	3	360	656	-36	4	347	650	-40	4	360	640	-51	4	309	639	-63	2	180	648	-64	2	141			
15	656	-55	2	309	660	-37	4	359	657	-38	1	360	649	-43	6	323	639	-54	4	312	640	-64	1	180	649	-64	2	141			
18	658	-55	3	316	659	-34	4	360	657	-34	1	45	649	-44	5	309	638	-57	1	288	642	-64	2	180	649	-63	3	141			
21	659	-55	2	308	658	-33	3	360	656	-39	3	79	648	-48	5	315	638	-59	1	233	643	-64	2	167	650	-63	3	152			
				DAY 29				DAY 30																							
00	650	-62	3	141	650	-64	1	180																							
03	650	-62	2	141	649	-62	1	180																							
06	651	-61	2	141	649	-64	1	180																							
09	650	-62	3	142	648	-64	2	225																							
12	651	-61	2	141	647	-65	1	233																							
15	650	-63	2	158	646	-64	2	231																							
18	650	-63	2	180	645	-64	2	262																							
21	650	-63	1	180	645	-64	2	231																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -55.5 STD DEV = 7.4 MAX = -28.3 AT 503 GMT ON DAY 24 MIN = -67.1 AT 2348 GMT ON DAY 30
 * PRESSURE (MB) * MEAN = 648.3 STD DEV = 6.4 MAX = 663.0 AT 445 GMT ON DAY 23 MIN = 632.8 AT 339 GMT ON DAY 17
 * WINDS (M/S) * MEAN = 2.8 STD DEV = 1.8 RESULTANT = 1.1 FROM 217. CONSTANCY = 0.41 MAX = 10.7 FROM 190. AT 39 GMT DAY 1
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.2 % PRESSURE: 1.2 % WINDS: 1.2 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 37 42 17 3 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 6 1 2 0 2 3 7 10 21 7 13 3 11 3 8 3

STATION : 8904 DOME C

LAT : 74.50S LONG : 123.00E ELEVATION : 3280 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	644	-69	1	180	645	-65	2	146	642	-65	3	180	642	-66	2	180	637	-66	1	180	637	-66	1	160
03	X	X	X	X	645	-69	1	167	645	-62	3	153	643	-64	2	162	641	-66	2	152	637	-63	2	180	637	-65	1	135
06	X	X	X	X	645	-69	1	180	645	-62	3	161	643	-65	2	180	641	-66	2	180	637	-63	2	165	637	-64	1	141
09	643	-68	2	187	645	-67	2	152	644	-62	3	180	643	-66	2	180	640	-64	2	161	636	-64	2	163	637	-64	2	152
12	643	-69	1	180	646	-66	2	135	643	-61	4	160	644	-67	1	180	639	-65	2	180	637	-63	1	180	637	-64	1	149
15	643	-69	0	0	646	-65	2	141	643	-62	4	170	644	-67	2	167	637	-63	3	180	636	-62	2	180	637	-64	2	141
18	643	-69	1	180	645	-63	3	141	642	-63	3	176	643	-65	2	167	637	-61	2	155	X	X	X	X	637	-65	1	170
21	643	-69	1	179	645	-65	2	141	642	-63	3	180	643	-67	1	180	637	-63	2	162	X	X	X	X	637	-63	2	163
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	637	-65	2	180	637	-68	3	180	638	-73	3	180	637	-69	3	181	636	-71	5	173	633	-74	1	180	629	-70	4	180
03	637	-65	2	163	637	-69	4	180	638	-71	3	180	637	-68	5	172	636	-72	5	169	632	-73	1	166	629	-69	4	180
06	637	-66	2	180	637	-71	2	180	638	-72	2	180	637	-67	5	180	635	-72	3	180	631	-74	1	180	630	-70	4	186
09	637	-64	3	165	638	-72	3	180	638	-73	2	180	638	-67	6	180	635	-73	2	149	630	-72	2	180	631	-70	4	180
12	636	-65	3	165	638	-73	3	176	638	-73	2	180	638	-68	7	174	635	-70	2	136	630	-70	3	198	632	-69	4	180
15	636	-66	3	180	638	-73	2	177	637	-72	2	180	638	-68	5	180	635	-72	1	148	629	-70	3	188	633	-69	3	225
18	636	-66	4	180	638	-73	3	180	637	-72	4	180	637	-69	6	180	634	-72	2	143	628	-71	4	177	634	-69	3	215
21	636	-67	3	180	638	-73	3	183	637	-70	4	179	637	-70	5	180	633	-72	1	141	628	-71	3	180	635	-70	2	231
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	635	-69	3	263	642	-68	4	251	638	-66	2	282	628	-71	3	233	630	-74	3	159	628	-68	3	150	634	-74	1	266
03	636	-71	3	270	642	-65	5	225	636	-64	4	270	627	-73	3	189	630	-74	3	161	628	-70	3	180	635	-74	2	228
06	637	-71	6	267	643	-67	3	231	634	-63	5	270	627	-73	3	187	631	-72	3	161	628	-71	2	189	637	-75	1	243
09	637	-72	6	260	644	-69	2	251	633	-61	7	262	628	-73	4	180	630	-70	2	148	629	-70	3	203	638	-73	3	225
12	639	-72	6	257	644	-69	0	0	631	-65	4	282	628	-72	4	180	630	-69	2	161	630	-72	0	0	641	-72	3	282
15	640	-73	6	270	643	-71	1	233	630	-67	4	248	629	-72	5	180	630	-68	2	156	630	-73	2	226	643	-70	4	256
18	640	-69	5	243	642	-69	2	260	629	-68	4	253	629	-73	4	180	629	-68	2	180	631	-71	2	225	646	-69	4	270
21	641	-70	5	231	640	-68	2	270	628	-69	3	225	630	-72	4	166	628	-69	3	141	632	-72	1	225	649	-71	4	225
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	652	-69	4	225	656	-60	3	270	641	-71	1	231	651	-76	0	0	652	-61	4	90	648	-60	2	132	643	-65	0	0
03	654	-68	3	239	654	-62	4	270	641	-73	1	198	652	-76	1	135	651	-63	3	141	647	-58	1	180	642	-66	0	0
06	655	-67	2	225	652	-58	5	274	642	-73	2	174	652	-75	1	141	651	-64	3	141	647	-59	1	149	642	-66	0	0
09	656	-66	2	260	648	-58	5	283	644	-75	1	169	653	-75	0	0	650	-56	3	141	646	-59	2	159	642	-66	0	0
12	656	-61	4	270	645	-65	4	270	645	-75	2	159	652	-71	2	135	649	-56	3	141	646	-59	1	160	641	-63	0	0
15	657	-61	2	256	643	-68	3	260	647	-74	2	180	652	-69	2	107	649	-58	3	141	645	-62	2	180	641	-65	1	184
18	657	-63	3	236	641	-67	2	239	648	-76	1	180	652	-65	2	90	649	-61	2	131	644	-62	1	180	641	-68	0	0
21	657	-62	3	255	640	-69	1	211	649	-76	1	158	652	-62	3	90	649	-62	1	141	643	-64	0	0	640	-68	1	180
DAY 29				DAY 30				DAY 31																				
00	640	-67	1	170	645	-64	4	180	652	-65	1	231																
03	641	-66	1	152	646	-65	4	167	653	-65	1	248																
06	641	-65	2	161	647	-65	3	180	653	-66	1	243																
09	642	-63	2	180	648	-65	1	180	654	-66	1	251																
12	642	-62	2	180	650	-67	0	0	654	-65	1	260																
15	X	X	X	X	650	-67	1	226	654	-66	1	225																
18	643	-61	4	180	651	-65	1	246	654	-64	1	229																
21	644	-63	4	180	651	-65	1	243	654	-63	1	215																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -67.4 STD DEV = 4.3 MAX = -54.6 AT 1004 GMT ON DAY 26 MIN = -76.3 AT 11 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 640.4 STD DEV = 7.4 MAX = 657.1 AT 1709 GMT ON DAY 22 MIN = 626.8 AT 356 GMT ON DAY 18
 * WINDS (M/S) * MEAN = 2.5 STD DEV = 1.3 RESULTANT = 1.9 FROM 193. CONSTANCY = 0.74 MAX = 6.9 FROM 174. AT 1158 GMT DAY 11
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.4 % PRESSURE: 2.4 % WINDS: 2.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 43 42 14 1 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 1 0 10 17 41 2 10 7 9 2 0 0

STATION : 8904 DOME C

LAT : 74.50S LONG : 123.00E ELEVATION : 3280 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7							
00	X	X	X	X	646	-58	6	211	645	-63	3	211	647	-61	1	260	647	-60	8	180	646	-56	9	180	644	-56	9	189			
03	645	-49	9	180	646	-62	3	233	645	-64	2	232	647	-62	2	270	646	-59	8	180	646	-54	9	180	645	-55	11	191			
06	645	-52	8	180	646	-62	2	251	645	-58	4	270	647	-62	2	231	646	-58	7	187	646	-51	9	187	646	-55	8	189			
09	645	-53	7	205	646	-64	3	225	645	-61	5	225	647	-61	3	225	646	-59	8	197	647	-52	9	180	647	-54	6	208			
12	645	-54	10	201	646	-65	2	246	X	X	X	X	647	-60	3	225	646	-59	8	180	647	-51	7	204	647	-55	6	225			
15	645	-54	8	180	646	-64	2	212	646	-59	3	226	647	-61	4	198	646	-61	7	180	646	-54	7	218	648	-54	6	251			
18	645	-54	7	218	645	-62	3	198	646	-60	2	256	647	-62	2	217	646	-58	7	188	645	-55	7	203	647	-56	6	225			
21	645	-56	7	212	645	-63	4	180	647	-59	2	243	647	-61	6	193	646	-58	7	188	644	-55	8	200	647	-56	6	228			
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	647	-58	5	225	642	-55	8	211	641	-63	5	180	642	-63	0	0	640	-47	4	45	633	-62	2	270	636	-66	1	180			
03	647	-59	5	225	641	-54	8	225	641	-64	5	180	642	-62	1	10	639	-47	5	62	633	-62	0	0	637	-66	1	180			
06	646	-60	6	218	641	-54	9	208	641	-64	2	149	641	-62	1	360	638	-52	3	59	633	-64	1	270	638	-65	1	179			
09	645	-60	5	214	641	-55	9	210	641	-65	1	149	641	-62	1	360	637	-57	1	90	633	-67	1	252	639	-67	1	180			
12	645	-57	4	225	641	-56	8	180	642	-68	1	150	641	-64	1	14	635	-55	0	0	633	-68	1	243	639	-66	1	180			
15	644	-56	6	225	641	-58	7	180	642	-69	0	0	641	-62	0	0	635	-55	0	0	634	-67	1	231	640	-65	1	149			
18	643	-55	6	205	640	-59	6	180	641	-68	0	0	640	-57	1	57	634	-56	0	0	635	-68	1	245	640	-64	0	0			
21	643	-54	8	211	640	-61	8	167	642	-63	0	0	640	-48	5	45	634	-59	1	270	636	-66	1	206	641	-67	0	0			
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21							
00	640	-68	0	0	642	-67	3	231	641	-69	3	225	650	-71	1	180	655	-64	4	186	661	-66	1	235	656	-50	6	270			
03	641	-68	1	309	641	-67	2	239	641	-71	3	206	651	-72	2	180	656	-64	3	180	661	-66	1	250	656	-53	5	273			
06	641	-71	1	242	641	-68	2	231	642	-72	4	201	652	-69	1	189	656	-64	2	180	661	-58	1	309	656	-52	8	270			
09	641	-72	1	243	641	-70	3	236	643	-72	5	181	653	-69	1	188	657	-64	3	193	660	-51	3	309	657	-55	6	270			
12	641	-70	3	225	640	-69	3	206	644	-72	4	180	654	-69	2	191	658	-64	2	204	660	-49	4	326	657	-58	5	270			
15	641	-68	4	214	640	-68	2	201	646	-72	3	180	654	-67	3	180	659	-63	2	231	658	-48	5	321	658	-59	4	262			
18	642	-70	3	282	641	-70	1	224	647	-72	2	180	655	-67	3	180	659	-65	1	225	657	-46	7	321	659	-60	5	270			
21	642	-70	2	250	641	-69	3	225	649	-72	2	179	655	-65	3	184	660	-65	1	225	656	-44	6	309	660	-57	5	252			
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28							
00	661	-55	5	270	X	X	X	X	654	-53	9	225	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	650	-57	6	149
03	661	-53	5	252	657	-46	9	270	653	-53	8	200	654	-54	12	186	659	-59	6	180	651	-49	9	180	651	-58	5	141			
06	662	-56	4	297	655	-47	9	264	653	-54	8	210	655	-53	14	176	658	-57	6	179	649	-49	11	180	653	-60	3	141			
09	662	-54	6	249	655	-53	6	270	654	-54	9	198	657	-53	10	180	657	-54	4	186	648	-47	13	153	655	-63	3	141			
12	662	-50	7	297	654	-54	9	252	653	-54	11	189	658	-55	10	180	655	-51	5	180	649	-48	11	180	657	-63	2	143			
15	662	-50	6	270	654	-54	7	225	654	-54	11	195	659	-57	7	180	654	-48	7	180	649	-51	8	170	659	-61	3	135			
18	661	-48	8	263	654	-54	8	225	654	-54	11	189	659	-58	6	166	653	-48	7	180	649	-54	6	141	660	-60	3	141			
21	661	-48	8	270	654	-53	8	225	654	-54	9	188	659	-59	5	173	653	-49	6	183	650	-55	6	141	662	-58	3	141			
DAY 29				DAY 30				DAY 31																							
00	663	-57	3	141	669	-56	2	180	676	-55	2	218																			
03	665	-56	3	138	669	-57	3	180	676	-54	2	225																			
06	665	-57	1	146	670	-56	3	180	675	-52	3	203																			
09	667	-60	2	141	672	-56	3	180	675	-49	4	212																			
12	667	-59	1	180	673	-56	1	180	674	-45	-6	218																			
15	667	-59	2	179	674	-58	2	180	673	-44	5	225																			
18	668	-55	3	160	675	-54	3	176	672	-43	6	212																			
21	668	-57	2	189	676	-56	1	206	671	-41	6	180																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -58.7 STD DEV = 6.8 MAX = -37.3 AT 2310 GMT ON DAY 31 MIN = -73.9 AT 1010 GMT ON DAY 17
 * PRESSURE (MB) * MEAN = 650.0 STD DEV = 10.0 MAX = 676.2 AT 12 GMT ON DAY 31 MIN = 632.9 AT 154 GMT ON DAY 13
 * WINDS (M/S) * MEAN = 4.5 STD DEV = 3.0 RESULTANT = 3.5 FROM 203. CONSTANCY = 0.77 MAX = 13.6 FROM 191. AT 2138 GMT DAY 24
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.4 % PRESSURE: 2.4 % WINDS: 2.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 25 26 16 17 12 3 1 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 0 1 1 0 0 6 4 33 15 18 7 9 1 3 0

STATION : 8904 DOME C

LAT : 74.50S LONG : 123.00E ELEVATION : 3280 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD								
DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7						
00	671	-38	6	180	669	-54	2	206	659	-47	4	251	655	-56	1	218	652	-56	3	236	651	-52	4	222	647	-55	0	0	646	-57	1	236	646	-56	1	235
03	670	-39	7	180	668	-55	2	259	657	-46	6	270	655	-58	2	225	652	-56	1	225	651	-50	3	239	646	-57	1	236	646	-56	1	235	646	-56	1	235
06	670	-41	6	193	667	-55	2	251	656	-45	6	259	655	-59	1	243	652	-56	2	251	650	-52	3	225	646	-56	1	235	646	-56	1	235	646	-56	1	235
09	670	-42	5	180	666	-54	2	225	656	-53	3	236	655	-58	2	212	652	-56	2	229	650	-51	2	231	645	-57	0	0	645	-57	0	0	645	-57	0	0
12	670	-43	5	180	665	-55	1	233	656	-54	2	231	654	-58	2	239	652	-55	2	236	649	-52	2	248	645	-57	0	0	645	-57	0	0	645	-57	0	0
15	670	-45	3	206	664	-54	2	263	655	-57	1	206	654	-57	1	225	652	-53	2	240	649	-52	3	229	644	-57	0	0	644	-57	0	0	644	-57	0	0
18	670	-46	4	180	662	-50	4	259	655	-57	2	233	653	-58	1	258	652	-54	3	231	648	-52	2	225	643	-56	0	0	643	-56	0	0	643	-56	0	0
21	669	-49	3	218	661	-48	4	243	655	-56	2	207	653	-56	4	249	651	-53	3	251	647	-54	2	225	642	-55	0	0	642	-55	0	0	642	-55	0	0
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14						
00	642	-57	0	0	640	-57	1	143	640	-63	0	0	638	-58	0	0	637	-66	0	0	635	-70	3	177	639	-69	1	149	639	-69	1	149	639	-69	1	149
03	641	-54	0	0	640	-61	1	141	640	-62	0	0	638	-53	0	0	637	-66	1	180	635	-70	4	180	639	-64	1	141	639	-64	1	141	639	-64	1	141
06	641	-55	1	161	640	-61	0	0	640	-62	0	0	638	-52	0	0	637	-67	3	187	635	-71	3	180	640	-63	2	116	640	-63	2	116	640	-63	2	116
09	641	-55	1	149	640	-63	0	0	640	-63	0	0	637	-54	0	0	637	-70	3	187	635	-71	2	167	642	-61	2	135	642	-61	2	135	642	-61	2	135
12	640	-58	2	143	640	-64	1	141	640	-64	0	0	637	-55	0	0	637	-70	3	180	636	-72	2	163	643	-63	1	110	643	-63	1	110	643	-63	1	110
15	640	-57	1	141	640	-63	0	0	639	-63	0	0	X	X	0	0	636	-69	4	180	636	-71	2	149	644	-65	0	0	644	-65	0	0	644	-65	0	0
18	640	-60	1	149	640	-64	1	160	639	-61	0	0	636	-57	0	0	636	-69	4	180	637	-70	2	149	645	-65	1	79	645	-65	1	79	645	-65	1	79
21	640	-58	2	141	X	X	X	X	639	-56	0	0	636	-58	1	229	636	-69	4	188	638	-69	2	141	646	-60	1	45	646	-60	1	45	646	-60	1	45
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21						
00	647	-56	4	21	643	-57	1	45	646	-50	4	309	646	-52	0	0	646	-64	0	0	641	-66	1	180	646	-64	2	141	646	-64	2	141	646	-64	2	141
03	647	-60	0	0	643	-58	1	13	647	-51	4	309	647	-50	0	0	645	-60	0	0	642	-61	0	0	647	-58	2	141	647	-58	2	141	647	-58	2	141
06	647	-58	0	0	644	-57	0	0	648	-51	3	309	647	-51	1	198	644	-62	1	297	643	-63	1	181	647	-53	3	141	647	-53	3	141	647	-53	3	141
09	646	-56	0	0	644	-53	1	360	648	-50	2	304	647	-55	1	180	644	-66	2	301	643	-66	0	0	647	-50	4	103	647	-50	4	103	647	-50	4	103
12	646	-54	1	77	644	-52	1	360	648	-47	1	315	647	-57	0	0	642	-62	2	270	644	-65	2	179	648	-48	3	90	648	-48	3	90	648	-48	3	90
15	645	-53	1	90	644	-52	0	0	647	-48	3	323	647	-63	0	0	642	-65	1	260	644	-68	1	180	648	-44	7	90	648	-44	7	90	648	-44	7	90
18	645	-51	2	89	644	-48	3	326	647	-44	3	291	647	-63	0	0	641	-66	1	260	645	-67	2	159	648	-44	7	101	648	-44	7	101	648	-44	7	101
21	644	-52	2	90	645	-46	4	318	646	-46	1	225	647	-63	0	0	641	-66	1	222	645	-65	3	156	648	-46	7	107	648	-46	7	107	648	-46	7	107
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28						
00	648	-43	8	100	650	-54	0	0	638	-52	5	167	635	-67	2	141	640	-64	1	129	642	-63	1	120	639	-44	7	54	639	-44	7	54	639	-44	7	54
03	649	-43	6	90	649	-52	2	236	637	-53	4	163	635	-63	1	115	640	-63	0	0	642	-60	1	113	639	-44	6	45	639	-44	6	45	639	-44	6	45
06	649	-43	2	90	648	-56	1	189	636	-55	4	166	635	-64	1	141	641	-63	0	0	642	-58	2	100	638	-42	7	56	638	-42	7	56	638	-42	7	56
09	650	-47	4	98	647	-57	2	218	636	-58	3	180	636	-65	2	127	641	-63	0	0	642	-55	2	90	638	-43	8	69	638	-43	8	69	638	-43	8	69
12	651	-47	1	122	645	-55	4	197	635	-60	3	149	637	-64	2	141	642	-66	1	120	642	-53	3	90	637	-44	6	45	637	-44	6	45	637	-44	6	45
15	651	-48	1	45	643	-54	3	201	635	-62	3	158	637	-63	2	111	642	-65	1	118	641	-47	4	90	637	-49	4	45	637	-49	4	45	637	-49	4	45
18	651	-50	1	45	640	-55	4	180	634	-65	2	149	638	-66	2	124	642	-64	1	121	640	-46	5	77	637	-47	4	45	637	-47	4	45	637	-47	4	45
21	651	-54	1	12	639	-53	6	180	634	-67	1	153	639	-65	1	141	642	-64	0	0	639	-41	7	90	638	-47	3	60	638	-47	3	60	638	-47	3	60
DAY 29					DAY 30					DAY 31																										
00	638	-49	3	45	638	-54	0	0	633	-61	1	122																								
03	639	-51	2	90	637	-53	0	0	634	-57	0	0																								
06	639	-51	2	70	636	-55	1	180	634	-58	0	0																								
09	640	-56	0	0	636	-60	1	165	635	-57	1	30																								
12	639	-55	1	45	635	-63	1	163	636	-55	0	0																								
15	639	-54	0	0	634	-58	0	0	637	-52	2	301																								
18	638	-51	2	12	633	-60	0	0	638	-59	1	309																								
21	638	-52	0	0	633	-61	0	0	639	-61	1	289																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -56.5 STD DEV = 7.2 MAX = -38.4 AT 9 GMT ON DAY 1 MIN = -72.3 AT 1215 GMT ON DAY 13
 * PRESSURE (MB) * MEAN = 644.5 STD DEV = 8.4 MAX = 670.9 AT 29 GMT ON DAY 1 MIN = 633.0 AT 2119 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 2.0 STD DEV = 1.8 RESULTANT = 0.7 FROM 164. CONSTANCY = 0.35 MAX = 10.0 FROM 60. AT 921 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 60 28 6 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 3 6 3 9 7 10 11 13 5 14 6 4 3 5 0

STATION : 8904 DOME C

LAT : 74.50S LONG : 123.00E ELEVATION : 3280 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	641	-60	2	309	638	-66	1	225	632	-69	1	180	635	-68	1	180	637	-69	2	180	637	-72	1	180	635	-69	3	180
03	641	-54	2	309	637	-57	1	242	632	-61	1	176	635	-60	2	179	638	-63	1	180	637	-62	0	0	634	-64	2	180
06	641	-56	2	301	635	-58	2	231	632	-60	1	180	636	-59	1	180	638	-63	0	0	636	-62	1	179	634	-63	2	170
09	641	-54	1	270	634	-67	1	225	633	-68	1	172	636	-67	1	180	638	-72	0	0	636	-71	1	180	635	-71	3	159
12	641	-54	1	251	633	-70	1	225	633	-68	2	160	636	-67	2	191	638	-73	0	0	636	-70	1	180	635	-71	2	161
15	640	-51	1	287	633	-71	2	208	633	-68	2	180	637	-69	2	177	638	-74	1	170	635	-70	1	180	636	-71	2	149
18	640	-59	2	224	632	-70	1	180	634	-67	2	180	637	-70	2	180	637	-74	1	149	635	-71	1	184	636	-71	2	141
21	639	-63	1	225	632	-71	1	187	634	-67	2	180	637	-71	3	180	637	-74	1	180	635	-72	1	174	636	-72	2	152
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	637	-69	2	150	633	-68	1	214	632	-72	3	170	636	-60	4	180	629	-61	1	97	616	-66	0	0	618	-65	2	270
03	637	-62	1	141	632	-58	1	225	633	-66	4	180	636	-56	3	156	627	-54	3	87	616	-55	0	0	619	-60	1	280
06	636	-62	1	135	631	-60	1	251	634	-61	4	180	636	-56	2	141	625	-54	4	79	617	-56	0	0	620	-61	3	276
09	636	-69	1	156	631	-68	2	218	635	-65	4	180	635	-59	2	153	622	-57	3	45	617	-69	0	0	621	-69	3	270
12	636	-71	1	156	630	-71	4	197	635	-66	5	180	635	-62	1	161	620	-61	2	75	618	-73	0	0	622	-71	4	270
15	635	-72	0	0	X	X	X	X	635	-64	6	186	633	-65	0	0	619	-65	1	79	618	-74	1	184	623	-71	4	289
18	634	-71	0	0	630	-74	4	180	636	-63	5	180	632	-62	1	128	617	-65	0	0	618	-74	1	214	624	-73	5	287
21	634	-71	0	0	631	-74	4	180	636	-62	4	180	630	-62	1	141	616	-68	0	0	618	-74	1	225	625	-73	4	301
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	627	-70	2	270	636	-58	3	90	653	-50	2	309	655	-51	3	218	651	-53	6	161	643	-47	11	181	637	-50	4	146
03	628	-62	1	309	639	-52	1	90	655	-45	3	289	654	-48	4	225	651	-47	7	180	641	-45	12	191	639	-45	3	152
06	630	-57	0	0	642	-56	0	0	657	-46	2	270	653	-48	5	206	650	-46	7	180	639	-44	10	180	641	-48	4	135
09	630	-67	1	17	645	-60	0	0	657	-54	1	263	652	-55	7	180	650	-51	7	167	637	-46	8	180	642	-54	2	180
12	631	-74	1	141	647	-58	1	87	658	-61	2	233	652	-57	6	160	649	-53	7	180	635	-45	6	184	643	-61	1	180
15	632	-68	2	135	648	-51	3	90	658	-62	2	260	651	-57	6	180	649	-48	6	170	634	-54	4	180	645	-64	1	167
18	633	-60	4	101	649	-50	2	45	657	-62	2	257	652	-55	6	161	647	-45	8	180	634	-52	5	170	646	-63	2	149
21	634	-56	4	83	651	-52	1	360	656	-55	4	225	652	-54	6	155	645	-46	10	180	635	-53	5	170	648	-59	1	135
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	650	-52	1	45	655	-50	2	339	657	-44	5	141	651	-41	7	141	649	-55	3	170	646	-58	2	158	645	-60	1	173
03	651	-53	0	0	656	-46	2	315	657	-40	5	135	650	-40	8	141	649	-49	2	141	646	-52	1	161	645	-54	3	141
06	651	-47	4	111	657	-46	0	0	656	-39	7	141	650	-40	7	116	648	-49	1	149	646	-51	0	0	646	-52	2	149
09	651	-45	6	90	658	-52	1	270	656	-41	5	146	650	-42	7	148	648	-54	1	170	645	-57	2	180	646	-58	3	149
12	651	-42	6	90	658	-56	1	233	655	-42	6	135	650	-46	7	146	647	-60	2	145	645	-63	1	180	647	-62	3	150
15	652	-44	4	45	658	-57	1	180	654	-43	7	149	650	-50	6	141	647	-63	1	152	645	-64	1	163	647	-63	2	166
18	653	-48	2	56	658	-53	3	167	653	-42	7	141	649	-54	4	141	646	-63	3	141	645	-66	1	172	647	-63	3	161
21	654	-51	2	27	658	-48	4	152	652	-42	6	139	649	-56	4	149	646	-64	1	149	645	-66	1	169	647	-63	2	141
	DAY 29				DAY 30																							
00	647	-55	2	141	647	-56	1	250																				
03	647	-50	2	145	646	-50	2	225																				
06	647	-49	1	170	645	-49	2	243																				
09	648	-54	0	0	645	-56	2	225																				
12	647	-60	1	188	644	-65	1	211																				
15	647	-62	1	180	643	-66	1	180																				
18	647	-64	1	225	642	-68	1	211																				
21	647	-63	1	225	642	-69	0	0																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -59.2 STD DEV = 9.2 MAX = -39.0 AT 529 GMT ON DAY 24 MIN = -75.3 AT 2223 GMT ON DAY 14
 * PRESSURE (MB) * MEAN = 640.2 STD DEV = 10.3 MAX = 658.6 AT 1217 GMT ON DAY 23 MIN = 616.1 AT 2308 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 2.6 STD DEV = 2.2 RESULTANT = 1.8 FROM 169. CONSTANCY = 0.69 MAX = 12.6 FROM 162. AT 1904 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 55 25 10 8 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 1 2 0 6 1 14 17 34 2 9 3 5 3 2 0

STATION : 8904 DOME C

LAT : 74.50S

LONG : 123.00E

ELEVATION : 3280 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD												
DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7										
00	641	-55	0	0	646	-57	0	0	652	-50	0	0	650	-43	8	127	652	-48	5	131	653	-48	7	143	651	-53	3	180	651	-47	2	167	650	-47	5	180	650	-49	0	0
03	641	-49	0	0	647	-50	0	0	652	-41	1	135	650	-40	9	141	653	-44	4	134	653	-43	7	141	651	-47	2	167	650	-47	5	180	650	-49	0	0				
06	641	-49	0	0	648	-49	1	122	652	-42	1	127	649	-39	10	141	653	-45	4	141	653	-44	5	149	650	-47	5	180	650	-49	0	0	650	-49	0	0				
09	642	-56	0	0	649	-54	1	101	652	-46	3	129	650	-41	10	122	653	-51	X	X	653	-49	6	180	650	-47	5	180	650	-49	0	0	650	-49	0	0				
12	642	-64	0	0	650	-58	1	90	652	-50	5	129	650	-42	6	121	653	-55	5	148	653	-54	6	169	650	-47	5	180	650	-49	0	0	650	-49	0	0				
15	643	-64	0	0	651	-59	0	0	651	-49	5	141	650	-44	5	114	653	-55	8	149	652	-56	5	163	650	-47	5	180	650	-49	0	0	650	-49	0	0				
18	644	-67	0	0	651	-59	0	0	651	-48	6	129	651	-48	3	141	653	-54	7	142	652	-58	4	180	650	-47	5	180	650	-49	0	0	650	-49	0	0				
21	645	-66	0	0	652	-57	1	82	651	-47	6	129	652	-51	3	122	653	-51	6	141	652	-58	3	180	650	-47	5	180	650	-49	0	0	650	-49	0	0				
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14										
00	648	-54	3	141	647	-52	0	0	646	-45	X	X	646	-49	1	270	643	-49	2	231	635	-56	2	225	633	-54	3	166	633	-54	3	166	633	-54	3	166				
03	648	-49	3	145	647	-37	X	X	647	-45	X	X	646	-44	0	0	643	-46	3	233	634	-51	4	189	X	X	X	X	633	-54	3	166	633	-54	3	166				
06	648	-48	1	141	647	-38	X	X	647	-43	X	X	646	-43	2	270	642	-44	3	203	633	-49	4	180	634	-46	3	170	633	-49	4	180	633	-49	4	180				
09	648	-53	2	152	647	-45	X	X	647	-49	X	X	645	-48	3	240	641	-51	2	225	633	-51	3	191	635	-50	2	160	633	-51	3	191	633	-51	3	191				
12	648	-62	1	161	647	-54	X	X	647	-53	X	X	645	-56	2	225	641	-59	3	225	633	-57	5	188	636	-59	1	174	633	-57	5	188	633	-57	5	188				
15	647	-64	1	180	647	-58	X	X	647	-54	1	18	645	-62	2	225	640	-62	2	225	632	-60	5	180	636	-59	1	174	632	-60	5	180	632	-60	5	180				
18	647	-64	0	0	646	-61	X	X	647	-58	0	0	644	-63	2	262	638	-64	3	206	632	-62	5	180	636	-59	1	174	632	-62	5	180	632	-62	5	180				
21	647	-61	0	0	647	-57	X	X	646	-58	1	309	643	-57	5	218	637	-62	3	217	633	-62	4	167	636	-59	1	174	633	-62	4	167	637	-62	3	217				
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21										
00	638	-50	1	180	639	-53	0	0	636	-43	10	141	638	-43	6	141	635	-46	4	143	633	-47	2	141	630	-49	4	141	633	-47	2	141	630	-49	4	141				
03	638	-42	0	0	638	-43	2	169	636	-40	11	134	637	-39	7	141	634	-41	4	141	633	-39	3	149	630	-43	5	120	633	-39	3	149	630	-43	5	120				
06	638	-40	0	0	638	-45	3	141	636	-39	12	125	637	-38	5	142	634	-40	4	149	632	-39	3	141	629	-42	6	117	632	-39	3	141	629	-42	6	117				
09	638	-43	0	0	639	-50	4	161	636	-41	10	124	637	-42	4	145	634	-43	4	148	632	-43	3	150	630	-44	5	111	632	-43	3	150	630	-44	5	111				
12	639	-54	1	211	638	-56	5	161	637	-43	8	141	637	-48	4	153	633	-50	3	155	632	-51	2	141	630	-46	5	107	632	-51	2	141	630	-46	5	107				
15	638	-59	0	0	638	-55	7	148	637	-46	6	141	636	-51	3	141	633	-55	2	180	631	-55	3	148	630	-46	5	111	631	-55	3	148	630	-46	5	111				
18	638	-62	0	0	637	-48	X	X	637	-48	7	134	636	-52	5	141	633	-56	3	180	631	-58	3	141	631	-48	4	107	633	-56	3	180	631	-58	3	141				
21	639	-57	1	194	637	-46	8	138	638	-46	7	128	636	-53	3	152	633	-54	2	158	630	-55	3	27	631	-46	4	120	633	-54	2	158	630	-55	3	27				
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28										
00	631	-42	5	90	632	-44	1	141	632	-46	2	191	630	-46	1	229	628	-49	2	270	628	-52	6	180	625	-46	2	248	628	-49	2	270	628	-52	6	180				
03	631	-38	4	90	632	-37	1	141	632	-40	3	180	630	-38	1	229	627	-45	3	236	628	-47	6	180	624	-42	4	270	627	-45	3	236	628	-47	6	180				
06	632	-37	4	111	632	-36	1	149	631	-37	1	206	629	-39	1	270	627	-43	2	260	628	-45	5	180	624	-42	5	253	627	-43	2	260	628	-45	5	180				
09	632	-41	4	120	633	-42	1	186	631	-43	1	225	629	-45	1	270	627	-48	2	225	628	-47	5	188	623	-46	3	270	627	-48	2	225	628	-47	5	188				
12	632	-45	3	114	633	-50	0	0	631	-52	1	217	629	-56	2	270	627	-57	2	218	628	-53	4	180	622	-53	3	255	627	-57	2	218	628	-53	4	180				
15	632	-50	4	141	632	-55	1	204	631	-58	1	203	629	-60	1	278	627	-61	3	187	627	-58	2	180	622	-60	1	251	627	-61	3	187	627	-58	2	180				
18	632	-52	2	141	632	-55	2	180	630	-60	1	218	628	-61	2	269	627	-61	4	181	627	-62	1	205	622	-63	0	0	627	-61	4	181	627	-62	1	205				
21	632	-51	2	122	632	-52	2	180	630	-53	1	251	628	-57	1	270	627	-58	4	184	626	-56	1	233	621	-58	0	0	627	-58	4	184	626	-56	1	233				
DAY 29					DAY 30					DAY 31																														
00	621	-50	0	0	622	-51	4	214	619	-51	3	169																												
03	621	-42	1	180	622	-46	4	225	619	-44	3	180																												
06	621	-43	2	206	621	-45	5	225	619	-44	3	169																												
09	621	-46	3	212	621	-47	5	251	620	-46	2	180																												
12	622	-53	3	225	620	-53	3	207	620	-54	0	0																												
15	622	-59	3	224	620	-58	3	180	621	-61	1	141																												
18	622	-61	3	225	619	-58	5	173	622	-63	1	141																												
21	622	-58	3	225	619	-55	4	180	623	-57	0	0																												

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -50.6 STD DEV = 7.3 MAX = -34.0 AT 430 GMT ON DAY 23 MIN = -67.5 AT 1845 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 637.1 STD DEV = 9.9 MAX = 653.3 AT 940 GMT ON DAY 5 MIN = 618.7 AT 13 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 3.0 STD DEV = 2.3 RESULTANT = 2.3 FROM 160. CONSTANCY = 0.76 MAX = 13.1 FROM 132. AT 733 GMT DAY 17
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 6.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 37 34 18 7 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 1 0 0 2 8 25 13 22 5 13 3 6 0 0 0

STATION : 8904 DOME C

LAT : 74.50S

LONG : 123.00E

ELEVATION : 3280 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7							
00	625	-45	0	0	634	-32	0	0	634	-46	1	200	635	-46	3	189	639	-47	4	225	644	-45	4	180	650	-43	4	179				
03	626	-41	1	90	634	-33	0	0	634	-39	3	200	636	-42	5	188	639	-42	5	221	645	-41	5	180	650	-36	4	180				
06	628	-39	1	141	634	-35	0	0	634	-36	1	231	636	-38	3	226	640	-40	5	233	646	-39	3	195	651	-35	5	180				
09	630	-40	0	0	634	-40	0	0	634	-42	2	260	637	-41	3	231	X	X	X	X	647	-42	2	198	651	-36	3	179				
12	631	-51	1	90	634	-49	1	225	634	-50	1	232	637	-48	2	243	642	-48	3	225	648	-48	3	180	651	-43	4	177				
15	632	-54	0	0	634	-59	1	189	634	-57	2	211	637	-56	2	359	642	-54	3	225	649	-53	2	180	651	-46	3	180				
18	633	-57	0	0	634	-61	1	180	635	-59	1	211	638	-57	2	235	643	-55	4	207	650	-56	3	180	651	-50	1	180				
21	633	-54	0	0	634	-54	1	225	635	-54	2	198	638	-53	2	225	644	-52	2	211	650	-51	3	177	651	-47	2	163				
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	652	-40	2	129	655	-33	0	0	657	-43	3	180	658	-38	2	198	659	-37	1	201	659	-36	2	173	657	-36	4	180				
03	652	-34	1	90	656	-23	0	0	657	-38	5	180	658	-32	4	197	659	-29	2	180	660	-27	2	200	657	-31	5	180				
06	653	-34	1	90	656	-34	2	270	658	-36	5	161	658	-27	2	180	660	-25	0	0	659	-26	3	212	657	-30	6	180				
09	654	-36	0	0	656	-36	0	0	658	-37	5	153	658	-32	2	225	659	-29	1	243	659	-32	2	225	656	-32	4	201				
12	654	-43	1	101	656	-44	1	259	659	-42	3	180	658	-39	1	218	659	-39	2	176	659	-37	3	205	655	-37	4	180				
15	654	-47	0	0	656	-52	1	280	659	-46	3	173	658	-45	1	225	660	-46	1	198	659	-44	3	187	655	-42	3	206				
18	655	-51	0	0	656	-52	2	245	659	-50	2	180	659	-48	1	225	659	-47	1	176	658	-47	3	190	655	-43	4	203				
21	655	-38	0	0	656	-48	1	225	658	-45	2	200	658	-44	1	180	659	-41	0	0	658	-44	3	180	654	-42	4	188				
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21							
00	654	-38	4	180	656	-35	0	0	658	-35	3	193	654	-32	3	195	647	-35	5	180	642	-38	6	180	644	-39	4	90				
03	654	-33	5	180	657	-26	0	0	657	-31	5	180	653	-27	4	218	X	X	6	180	642	-36	7	184	645	-35	6	45				
06	654	-31	6	139	657	-27	0	0	657	-28	3	180	652	-25	4	225	646	-30	5	180	642	-35	7	170	645	-34	5	45				
09	654	-33	2	134	658	-22	0	0	657	-29	2	187	651	-27	3	270	645	-31	3	218	642	-36	5	135	646	-34	3	69				
12	655	-40	1	141	658	-29	0	0	657	-35	3	193	650	-33	5	255	645	-36	3	251	642	-40	1	141	647	-39	2	76				
15	655	-47	1	111	658	-38	2	270	656	-42	3	183	649	-39	3	219	644	-42	3	198	643	-45	1	141	648	-43	1	45				
18	655	-48	0	0	658	-46	1	225	655	-43	3	180	648	-41	2	222	643	-44	3	193	643	-48	1	122	648	-46	2	15				
21	656	-44	1	104	658	-42	1	204	655	-39	3	180	647	-40	3	180	643	-42	5	201	644	-44	2	101	649	-44	1	349				
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28							
00	650	-37	3	315	648	-38	5	270	643	-39	5	270	648	-37	3	278	651	-36	6	245	648	-36	5	204	646	-36	4	180				
03	650	-34	3	309	647	-34	7	259	643	-34	6	270	649	-33	6	270	651	-31	6	231	647	-33	7	189	647	-32	5	160				
06	650	-31	4	291	646	-33	6	269	643	-33	6	269	649	-31	6	270	650	-29	7	243	647	-31	6	180	648	-31	6	170				
09	651	-32	1	309	645	-33	6	277	644	-34	4	240	650	-32	5	270	650	-29	5	242	646	-31	4	218	650	-32	6	180				
12	650	-39	2	309	645	-37	5	270	645	-38	1	270	650	-34	4	315	650	-34	3	256	646	-35	3	222	651	-35	3	180				
15	650	-44	3	282	644	-43	4	270	646	-45	2	270	650	-42	4	270	649	-39	4	246	645	-41	2	212	653	-41	3	169				
18	649	-47	2	270	644	-46	4	277	646	-47	1	360	650	-44	4	270	648	-41	4	225	645	-43	2	198	654	-43	4	174				
21	649	-44	3	271	643	-44	3	270	647	-44	2	277	651	-41	5	245	648	-39	4	225	645	-41	3	180	656	-40	2	180				
	DAY 29				DAY 30																											
00	656	-34	3	189	656	-32	3	225																								
03	657	-29	4	180	655	-27	5	218																								
06	658	-27	3	205	655	-26	5	204																								
09	658	-28	3	225	655	-26	3	180																								
12	659	-33	2	251	654	-31	1	189																								
15	658	-37	4	249	654	-38	2	180																								
18	657	-41	2	266	654	-39	2	143																								
21	656	-37	3	260	655	-37	3	141																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -39.2 STD DEV = 7.7 MAX = -21.5 AT 240 GMT ON DAY 9 MIN = -61.1 AT 1739 GMT ON DAY 2
 * PRESSURE (MB) * MEAN = 649.2 STD DEV = 8.1 MAX = 659.6 AT 1436 GMT ON DAY 12 MIN = 625.1 AT 50 GMT ON DAY 1
 * WINDS (M/S) * MEAN = 2.9 STD DEV = 1.7 RESULTANT = 2.0 FROM 208. CONSTANCY = 0.69 MAX = 8.3 FROM 153. AT 612 GMT DAY 20
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 34 41 19 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 0 1 1 3 1 5 2 31 15 15 7 14 1 2 0

STATION : 8904 DOME C

LAT : 74.50S

LONG : 123.00E

ELEVATION : 3280 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7							
00	655	-30	4	141	659	-27	0	0	664	-32	3	225	663	-31	5	205	663	-29	7	142	664	-29	5	155	660	-30	4	177	659	-25	5	167
03	656	-28	4	141	659	-20	0	0	665	-28	4	225	663	-27	5	180	663	-26	8	141	664	-25	4	170	659	-25	5	167	657	-24	5	180
06	656	-27	3	115	659	-24	0	0	665	-27	6	219	663	-23	6	180	663	-24	8	141	663	-24	5	149	657	-24	5	180	657	-24	4	180
09	656	-26	1	107	660	-25	0	0	665	-27	4	235	663	-23	6	183	663	-24	6	129	663	-23	3	180	657	-24	4	180	657	-24	4	180
12	657	-33	1	138	661	-32	1	282	665	-32	3	251	663	-27	4	179	664	-28	4	145	663	-28	2	166	656	-29	2	180	656	-29	2	180
15	657	-38	1	141	662	-39	1	225	664	-34	3	251	663	-31	5	180	664	-34	4	143	662	-33	3	170	655	-34	3	176	655	-34	3	176
18	658	-39	0	0	662	-42	2	255	664	-38	3	245	663	-35	4	180	664	-30	5	123	661	-35	2	180	X	X	X	X	X	X	X	X
21	658	-36	0	0	663	-39	2	239	663	-36	3	225	663	-31	7	159	664	-31	1	135	660	-34	3	180	656	-34	3	180	656	-34	3	180
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	656	-29	5	101	661	-25	1	149	658	-28	1	225	654	-29	2	243	656	-27	2	270	658	-25	4	170	658	-27	4	180	658	-27	4	180
03	657	-28	5	80	661	-23	3	161	657	-25	4	225	654	-26	2	233	656	-24	5	251	658	-21	4	170	658	-22	5	180	658	-22	5	180
06	658	-26	4	69	661	-22	2	163	657	-25	4	250	654	-23	2	225	656	-22	5	260	658	-22	7	179	658	-21	4	180	658	-21	4	180
09	658	-25	3	90	661	-23	2	180	656	-25	1	243	654	-25	2	221	656	-22	4	225	659	-22	4	181	657	-22	4	159	657	-22	4	159
12	659	-29	2	135	660	-26	1	206	655	-30	1	270	654	-27	0	0	657	-27	1	214	659	-27	2	193	657	-27	2	180	657	-27	2	180
15	660	-35	2	90	660	-35	1	225	654	-36	1	243	655	-36	1	270	657	-32	1	239	658	-33	3	181	657	-34	2	159	657	-34	2	159
18	660	-30	1	117	660	-37	1	210	654	-38	1	260	655	-36	0	0	657	-35	2	212	658	-35	2	179	658	-36	2	161	658	-36	2	161
21	661	-31	0	0	659	-33	1	215	654	-35	1	253	656	-32	1	231	658	-29	3	206	658	-32	3	173	658	-32	3	173	658	-32	3	173
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21							
00	659	-28	3	141	661	-27	2	172	661	-25	1	218	663	-28	0	0	665	-25	5	206	659	-25	5	132	656	-28	5	165	656	-28	5	165
03	659	-24	5	136	661	-23	3	180	661	-22	4	184	663	-23	2	170	664	-23	7	180	658	-23	5	141	656	-25	7	153	656	-25	7	153
06	659	-22	5	141	661	-21	2	180	661	-20	2	180	664	-23	2	187	663	-22	6	193	658	-21	6	141	656	-22	5	161	656	-22	5	161
09	659	-22	2	141	662	-21	0	0	661	-20	0	0	664	-24	3	180	662	-22	6	188	658	-22	6	150	656	-23	5	155	656	-23	5	155
12	660	-27	1	172	662	-26	1	222	661	-26	1	225	665	-26	3	180	661	-24	4	180	657	-24	4	163	656	-26	2	169	656	-26	2	169
15	660	-33	2	155	662	-33	1	217	661	-33	1	232	665	-27	1	198	660	-29	4	180	657	-31	4	166	656	-33	1	180	656	-33	1	180
18	661	-35	2	169	662	-36	0	0	662	-36	1	224	665	-26	1	211	659	-29	3	141	657	-34	3	162	657	-28	3	141	657	-28	3	141
21	661	-32	1	180	662	-32	1	225	662	-33	0	0	665	-25	2	224	659	-26	5	122	657	-32	3	180	657	-28	3	141	657	-28	3	141
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28							
00	657	-27	5	155	662	-28	4	141	667	-27	6	90	671	-27	5	139	670	-24	7	141	665	-25	2	225	658	-18	0	0	658	-18	0	0
03	657	-25	6	107	662	-25	6	98	668	-23	6	79	670	-25	7	141	669	-22	7	128	663	-22	3	229	658	-16	0	0	658	-16	0	0
06	658	-24	7	115	663	-24	6	90	668	-23	7	90	670	-23	8	141	669	-21	6	131	662	-21	5	255	659	-20	2	84	659	-20	2	84
09	659	-24	4	135	663	-25	5	90	669	-24	6	120	670	-26	7	135	669	-21	6	141	661	-22	3	257	659	-21	3	90	659	-21	3	90
12	659	-28	3	120	664	-27	3	135	669	-27	6	141	670	-25	6	135	669	-24	1	180	660	-24	1	270	660	-24	1	90	660	-24	1	90
15	660	-35	1	141	665	-33	4	124	670	-28	5	141	669	-25	7	141	668	-30	2	180	659	-31	1	270	661	-31	2	105	661	-31	2	105
18	660	-37	2	143	665	-33	5	141	670	-32	5	136	669	-25	8	128	667	-32	2	180	658	-34	1	297	662	-33	1	90	662	-33	1	90
21	661	-34	1	141	666	-31	5	107	670	-30	5	141	669	-25	6	141	666	-30	1	198	658	-30	0	0	662	-31	2	103	662	-31	2	103
	DAY 29				DAY 30				DAY 31																							
00	663	-26	5	90	664	-27	3	219	659	-28	1	229																				
03	664	-25	4	90	663	-25	2	225	659	-23	2	214																				
06	664	-24	4	90	662	-26	2	225	658	-21	3	198																				
09	664	-24	3	96	662	-24	2	240	658	-21	2	225																				
12	665	-26	0	0	661	-27	2	271	658	-24	1	219																				
15	665	-32	1	111	661	-34	1	252	658	-25	2	180																				
18	665	-28	0	0	660	-36	2	251	658	-26	1	206																				
21	664	-26	0	0	660	-33	1	225	658	-25	2	225																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.6 STD DEV = 4.9 MAX = -13.5 AT 212 GMT ON DAY 28 MIN = -41.8 AT 1647 GMT ON DAY 2
 * PRESSURE (MB) * MEAN = 660.8 STD DEV = 3.9 MAX = 670.7 AT 2152 GMT ON DAY 24 MIN = 653.5 AT 104 GMT ON DAY 11
 * WINDS (M/S) * MEAN = 3.1 STD DEV = 2.0 RESULTANT = 2.2 FROM 161. CONSTANCY = 0.72 MAX = 9.0 FROM 134. AT 438 GMT DAY 25
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 39 30 20 11 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 8 6 21 9 22 6 15 7 4 1 0 0

STATION : 8934 PORT MARTIN

LAT : 66.82S LONG : 141.39E ELEVATION : 39 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1004	-1	25	180	1001	4	3	43				
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1004	2	0	0	1004	1	18	164	998	6	10	170	
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1005	2	4	329	1004	2	19	177	997	7	0	0	
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1006	3	1	127	1002	2	23	191	994	5	11	189	
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1006	0	2	360	1002	0	20	177	990	4	14	185	
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1005	-1	17	184	1001	-1	21	177	988	1	21	170	
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1005	0	11	185	1000	-1	21	157	987	1	27	188	
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1003	-3	26	181	1000	1	15	175	986	1	23	174	
DAY 29				DAY 30				DAY 31																				
00	986	4	23	184	980	-1	28	185	979	0	19	177																
03	984	5	14	191	979	1	27	172	979	1	13	184																
06	982	5	21	177	981	2	22	181	980	2	1	341																
09	982	5	23	175	982	2	21	188	980	2	1	284																
12	981	2	24	178	982	-1	20	178	980	-2	1	329																
15	981	0	25	182	980	-2	21	181	980	-4	8	167																
18	979	-2	28	178	984	-1	5	92	981	-5	9	181																
21	980	-3	34	185	980	-1	17	163	982	-4	8	172																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 81.0 % PRESSURE: 81.0 % WINDS: 81.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8934 PORT MARTIN

LAT : 66.82S LONG : 141.39E ELEVATION : 39 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	984	-4	14	161	981	-5	18	177	984	-4	13	174	991	-4	12	170	994	-4	10	174	988	-5	9	164
03	984	-4	14	174	983	-5	14	143	981	-3	16	184	985	-4	15	175	991	-3	14	170	994	-3	8	165	986	-4	12	160
06	986	-2	7	125	982	-4	9	139	981	-2	16	167	985	-4	14	175	991	-2	9	156	993	0	2	144	984	-4	15	154
09	986	-2	6	165	981	-4	16	160	981	-2	16	185	985	-3	17	164	992	-2	11	158	992	-3	4	158	982	-4	14	161
12	986	-3	9	143	980	-4	11	156	981	-3	18	165	988	-3	11	182	992	-3	6	156	991	-6	7	178	977	-4	19	167
15	986	-4	9	160	979	-5	15	178	982	-3	11	172	988	-4	14	165	992	-4	10	174	991	-7	9	172	975	-3	23	139
18	985	-4	13	170	980	-6	16	175	982	-4	16	178	989	-5	15	167	993	-4	9	172	990	-7	9	177	973	-3	24	149
21	984	-3	11	161	980	-5	18	163	984	-3	14	175	990	-5	13	180	993	-5	13	174	989	-7	12	177	973	-3	28	156
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	975	-3	31	158	991	-3	22	144	984	-3	22	194	975	-4	20	184	982	-6	25	175	987	-4	18	167	986	-7	12	158
03	975	-3	20	153	993	-2	15	147	980	-1	19	164	971	-3	26	156	984	-5	23	175	989	-2	9	151	988	-5	9	161
06	976	-3	22	158	996	-2	11	149	975	-1	24	175	972	-2	27	188	986	-4	20	172	989	-1	4	92	987	-4	8	142
09	973	-3	25	156	996	-2	15	157	973	-2	24	185	975	-2	23	177	987	-5	16	171	987	-3	15	164	986	-6	10	144
12	978	-3	21	146	995	-2	14	158	972	-2	27	170	978	-3	21	182	987	-7	21	180	987	-6	15	164	985	-7	11	146
15	980	-3	22	150	992	-3	14	161	971	-3	21	165	979	-4	30	187	986	-7	19	178	986	-7	22	178	984	-9	16	158
18	983	-2	20	147	987	-5	24	174	972	-4	17	168	980	-6	25	182	987	-8	18	170	986	-9	19	189	983	-11	22	178
21	986	-3	26	156	984	-6	22	171	973	-4	25	178	980	-7	29	167	987	-6	17	178	985	-8	18	154	983	-11	11	171
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	982	-9	16	165	994	-6	15	184	X	X	X	X	1005	3	13	161	981	-6	24	181	976	-9	24	172	979	-1	19	172
03	983	-7	17	163	996	-3	5	246	1010	2	0	0	1004	3	17	163	980	-6	22	177	976	-7	19	168	980	2	15	161
06	983	-6	14	154	997	0	1	323	1009	3	0	0	1003	2	11	122	975	-4	24	175	977	-6	22	158	979	0	16	151
09	984	-7	14	154	999	-2	3	288	1009	0	0	0	1002	-1	4	19	975	-5	23	154	978	-5	18	168	981	0	9	142
12	985	-9	13	182	998	-6	24	188	1009	-1	0	0	997	1	13	140	973	-7	26	172	979	-5	15	157	978	0	19	133
15	980	-12	22	187	1002	-6	20	178	1008	-1	1	101	994	0	15	135	971	-11	24	175	979	-4	17	175	977	0	22	142
18	981	-13	27	189	1003	-7	15	182	1008	-1	0	0	990	-3	15	158	970	-11	25	184	979	-3	22	178	977	0	25	149
21	988	-11	19	189	1008	-2	3	223	1007	0	1	307	985	-4	23	172	974	-11	28	182	978	-3	21	161	983	1	18	165
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	985	2	16	168	978	-4	29	177	987	0	12	125	980	-5	27	175	983	-10	17	177	986	-8	16	168	974	-10	18	170
03	985	2	19	170	978	-3	17	154	987	0	13	140	980	-3	26	182	984	-8	13	170	984	-8	14	174	975	-6	19	172
06	985	2	17	168	979	-2	16	163	985	-1	13	142	981	-3	18	174	985	-7	14	178	982	-6	12	163	975	-6	16	147
09	983	0	23	178	981	-1	10	160	985	-1	16	146	981	-6	18	161	987	-9	20	175	981	-7	12	180	974	-5	22	165
12	979	-2	26	167	983	-1	8	164	985	-3	18	150	983	-8	14	180	988	-11	16	175	978	-10	18	188	974	-5	17	187
15	979	-3	25	185	984	0	9	142	983	-6	17	178	983	-11	18	180	989	-11	21	164	977	-13	20	188	973	-6	24	177
18	977	-2	25	188	984	0	12	150	982	-6	28	188	983	-12	13	178	X	X	X	X	976	-13	22	181	971	-6	25	180
21	978	-4	21	175	987	-1	2	129	981	-6	21	156	983	-12	13	178	988	-10	15	171	974	-14	26	172	971	-5	22	167

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -4.2 STD DEV = 3.4 MAX = 3.4 AT 250 GMT ON DAY 18 MIN = -13.8 AT 1949 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 984.3 STD DEV = 8.3 MAX = 1009.9 AT 439 GMT ON DAY 17 MIN = 969.1 AT 1740 GMT ON DAY 19
 * WINDS (M/S) * MEAN = 16.3 STD DEV = 6.7 RESULTANT = 15.7 FROM 168. CONSTANCY = 0.97 MAX = 35.5 FROM 188. AT 2133 GMT DAY 15
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.3 % PRESSURE: 1.3 % WINDS: 1.3 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 5 2 1 2 7 7 11 14 12 8 21 10 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 1 0 10 38 47 0 0 0 0 0 1 0

STATION : 8934 PORT MARTIN

LAT : 66.82S

LONG : 141.39E

ELEVATION : 39 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	971	-3	22	161	971	-6	21	172	981	-8	13	172	984	-11	18	170	977	-12	17	180	983	-13	11	175	976	-13	24	165			
03	970	-2	19	175	971	-5	21	164	981	-6	19	210	984	-9	17	175	976	-11	16	199	983	-9	8	139	974	-12	22	170			
06	968	-1	21	167	970	-5	24	192	983	-6	13	164	985	-7	12	189	977	-10	14	170	980	-11	13	180	968	-12	29	174			
09	968	-2	19	163	971	-6	27	181	984	-8	13	147	985	-9	13	180	978	-12	17	172	979	-13	21	160	964	-12	27	172			
12	969	-2	18	161	973	-8	22	178	985	-11	18	163	984	-12	14	164	979	-15	16	189	978	-15	21	189	960	-12	37	178			
15	970	-2	16	164	975	-9	27	171	984	-12	17	177	981	-12	16	177	981	-17	14	184	978	-16	22	168	957	-11	36	189			
18	970	-3	15	165	976	-8	19	191	984	-13	20	181	979	-13	17	192	982	-17	16	189	979	-15	19	189	958	-8	15	171			
21	970	-5	20	178	978	-10	26	192	984	-12	20	178	978	-14	20	191	983	-17	14	180	979	-15	18	167	956	-7	14	170			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	956	-6	12	180	971	-2	2	8	973	-2	18	144	972	-4	17	171	971	0	12	115	966	-6	29	175	964	-8	25	171			
03	956	-4	17	163	974	-5	2	199	973	-1	15	158	971	-4	17	160	972	1	11	77	966	-6	24	177	965	-8	27	181			
06	957	-3	11	182	976	-2	0	0	973	-2	17	161	969	-4	19	153	972	1	11	135	966	-6	23	175	966	-8	27	184			
09	958	-4	4	165	976	-4	9	143	973	-2	17	163	967	-4	15	137	973	-1	12	160	966	-7	28	184	968	-9	22	182			
12	960	-5	4	171	975	-3	12	144	974	-2	15	163	967	-4	16	157	972	-3	19	170	967	-7	16	171	969	-10	23	172			
15	962	-6	5	129	973	-3	14	144	973	-3	21	165	967	-2	15	144	970	-6	21	161	965	-7	19	180	971	-11	25	180			
18	965	-6	3	132	973	-3	18	150	972	-4	19	161	968	-2	10	163	970	-6	18	172	963	-7	24	174	971	-13	28	175			
21	968	-5	2	120	974	-2	14	154	972	-4	20	157	969	-1	14	143	968	-7	21	170	963	-8	28	163	973	-13	33	196			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	973	-13	30	189	973	-14	14	189	973	-16	14	164	975	-16	16	187	966	-17	26	192	971	-18	28	187	981	-14	24	191			
03	976	-10	22	172	972	-12	17	161	974	-13	14	188	975	-15	17	168	970	-14	14	177	970	-16	28	191	984	-12	X	X			
06	975	-11	24	182	970	-12	19	158	976	-13	11	198	972	-14	23	180	971	-14	19	172	972	-16	30	195	982	-11	27	184			
09	975	-13	20	177	970	-13	14	160	977	-16	15	160	973	-16	18	161	972	-16	13	165	975	-17	23	189	981	-12	27	185			
12	976	-14	10	184	969	-16	21	181	978	-16	14	187	972	-16	17	182	972	-18	23	181	974	-18	31	191	982	-13	30	185			
15	974	-14	24	188	969	-17	14	172	977	-19	18	163	968	-18	25	175	970	-19	27	184	976	-18	32	195	983	-13	17	174			
18	973	-16	16	172	971	-15	12	160	976	-19	22	194	966	-19	28	180	973	-19	21	171	976	-17	29	192	984	-13	22	194			
21	973	-16	15	177	971	-17	15	191	974	-19	19	165	964	-19	32	181	971	-19	29	192	979	-16	31	192	987	-14	16	185			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	988	-13	18	163	989	-9	3	188	998	-10	11	170	994	-10	3	202	992	-13	20	161	967	-7	23	161	968	-1	19	132			
03	990	-10	10	156	984	-9	19	177	999	-9	11	177	993	-7	2	167	991	-10	15	177	967	-6	26	165	966	-1	22	133			
06	991	-11	8	118	982	-9	18	191	1000	-9	10	184	992	-7	3	246	986	-9	19	165	966	-5	21	156	966	-1	24	136			
09	990	-11	1	91	984	-11	20	180	1000	-11	9	161	991	-10	7	178	986	-8	21	147	968	-3	16	150	969	-1	20	142			
12	989	-11	10	154	989	-12	2	116	1001	-10	6	174	991	-13	9	170	982	-8	29	171	969	-3	18	146	974	0	12	122			
15	991	-10	5	106	991	-14	12	189	999	-12	12	178	991	-13	10	177	976	-9	33	165	971	-3	16	142	978	1	6	97			
18	991	-11	4	161	992	-13	15	178	997	-11	9	191	992	-14	8	172	973	-8	27	156	972	-2	14	142	981	1	6	67			
21	990	-11	3	188	995	-14	12	164	995	-12	9	187	994	-12	2	237	974	-7	20	168	971	-2	15	142	986	0	3	87			
				DAY 29				DAY 30				DAY 31																			
00	991	1	2	92	998	-9	X	X	982	-10	7	247																			
03	993	0	3	88	997	-7	X	X	971	-14	26	188																			
06	995	0	0	0	997	-4	X	X	970	-16	20	188																			
09	996	-3	X	X	996	-6	X	X	968	-19	23	178																			
12	997	-7	X	X	994	-8	8	180	968	-20	25	178																			
15	997	-9	X	X	993	-8	1	191	969	-21	25	168																			
18	997	-9	X	X	990	-9	6	191	969	-21	23	170																			
21	997	-10	X	X	986	-11	5	178	971	-18	15	161																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -9.5 STD DEV = 5.3 MAX = 0.9 AT 430 GMT ON DAY 12 MIN = -21.4 AT 1518 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 976.9 STD DEV = 10.2 MAX = 1001.1 AT 1000 GMT ON DAY 24 MIN = 955.1 AT 251 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 17.0 STD DEV = 7.8 RESULTANT = 16.2 FROM 173. CONSTANCY = 0.95 MAX = 37.8 FROM 185. AT 1213 GMT DAY 7
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 4.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 3 5 3 3 5 6 8 9 12 11 18 13 3 1 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 1 2 3 8 27 51 7 0 1 0 0 0 0

STATION : 8934 PORT MARTIN

LAT : 66.82S

LONG : 141.39E

ELEVATION : 39 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	970	-14	13	139	972	-13	8	147	977	-6	23	167	979	-10	25	178	980	-17	24	157	992	-15	17	184	997	-13	5	202			
03	966	-12	21	174	972	-9	16	160	978	-5	20	153	977	-10	27	163	983	-16	19	157	991	-14	14	170	994	-14	17	201			
06	966	-12	17	178	967	-9	30	151	978	-6	23	163	975	-11	24	177	983	-15	21	153	994	-13	1	46	990	-14	16	171			
09	965	-12	11	157	966	-6	30	146	979	-6	24	164	974	-13	16	203	981	-15	29	178	997	-14	10	199	990	-13	24	168			
12	964	-13	14	184	969	-7	18	142	980	-7	25	168	976	-13	4	192	983	-15	22	181	997	-12	17	201	987	-11	17	167			
15	963	-13	14	168	969	-7	24	157	981	-8	20	171	976	-14	14	175	983	-15	27	175	998	-13	16	181	986	-13	18	184			
18	966	-12	1	196	972	-7	27	161	982	-9	24	177	976	-16	21	181	986	-16	20	175	998	-11	10	165	984	-13	20	163			
21	968	-13	1	187	975	-7	21	171	980	-9	26	182	978	-17	24	175	988	-16	25	191	998	-11	7	180	984	-14	24	167			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	983	-15	31	167	996	-12	11	174	995	-13	24	195	1003	-7	23	182	997	-7	4	139	984	-12	24	167	986	-13	X	X			
03	984	-12	24	160	997	-11	9	187	1000	-11	14	189	1008	-5	2	208	996	-6	5	188	983	-12	18	172	987	-14	X	X			
06	985	-10	21	172	999	-12	5	202	1002	-9	4	299	1005	-5	7	187	992	-7	20	165	981	-12	19	170	990	-13	X	X			
09	984	-11	18	163	999	-13	0	0	1003	-9	7	220	1002	-7	14	164	992	-7	24	170	975	-13	24	164	990	-13	X	X			
12	986	-11	16	182	999	-13	10	184	1004	-8	18	236	1001	-5	6	90	993	-6	9	160	977	-12	X	X	990	-13	X	X			
15	990	-12	9	172	998	-15	18	171	1005	-7	10	198	999	-7	2	174	990	-9	19	161	983	-13	X	X	989	-14	X	X			
18	992	-13	9	160	996	-12	9	223	1003	-9	18	205	997	-7	4	90	986	-10	23	161	983	-12	X	X	987	-14	X	X			
21	993	-14	16	187	995	-15	20	184	1007	-6	3	234	997	-8	0	0	986	-11	22	180	985	-13	X	X	986	-16	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	983	-16	X	X	967	-19	X	X	962	-18	X	X	971	-13	X	X	X	X	X	X	984	-15	X	X	X	X	X	X			
03	982	-15	X	X	968	-19	X	X	962	-17	X	X	971	-11	X	X	985	-10	X	X	980	-14	X	X	973	-5	X	X			
06	978	-16	X	X	966	-20	X	X	961	-17	X	X	972	-10	X	X	984	-12	X	X	976	-14	X	X	978	-4	X	X			
09	976	-16	X	X	963	-19	X	X	964	-17	X	X	975	-8	X	X	984	-13	X	X	971	-13	X	X	982	-5	X	X			
12	975	-17	X	X	963	-18	X	X	966	-17	X	X	975	-9	X	X	985	-14	X	X	967	-13	X	X	987	-6	X	X			
15	973	-17	X	X	962	-18	X	X	967	-15	X	X	978	-8	X	X	986	-15	X	X	967	-11	X	X	990	-7	X	X			
18	972	-16	X	X	962	-17	X	X	968	-16	X	X	980	-9	X	X	987	-15	X	X	X	X	X	X	993	-9	X	X			
21	968	-18	X	X	961	-18	X	X	970	-15	X	X	980	-9	X	X	986	-16	X	X	X	X	X	X	992	-9	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	994	-8	X	X	1008	-10	X	X	1017	-7	X	X	1003	-3	X	X	988	-1	X	X	985	-11	X	X	991	-13	X	X			
03	993	-8	X	X	1011	-8	X	X	1016	-7	X	X	1000	-2	X	X	988	-3	X	X	985	-11	X	X	988	-15	X	X			
06	993	-9	X	X	1013	-8	X	X	1015	-7	X	X	998	-2	X	X	988	-3	X	X	986	-10	X	X	981	-15	X	X			
09	996	-9	X	X	1015	-7	X	X	1013	-6	X	X	997	-2	X	X	987	-6	X	X	988	-12	X	X	978	-15	X	X			
12	997	-8	X	X	1016	-7	X	X	1011	-4	X	X	994	-2	X	X	987	-6	X	X	990	-11	X	X	974	-15	X	X			
15	998	-9	X	X	1017	-8	X	X	1008	-3	X	X	992	-2	X	X	986	-7	X	X	990	-11	X	X	976	-13	X	X			
18	1002	-10	X	X	1017	-6	X	X	1006	-3	X	X	990	-2	X	X	984	-10	X	X	989	-15	X	X	980	-15	X	X			
21	1006	-11	X	X	1016	-5	X	X	1004	-2	X	X	988	-2	X	X	984	-9	X	X	990	-15	X	X	983	-16	X	X			
				DAY 29				DAY 30																							
00	985	-15	X	X	991	-15	X	X																							
03	986	-16	X	X	991	-14	X	X																							
06	987	-16	X	X	991	-14	X	X																							
09	990	-16	X	X	990	-16	X	X																							
12	990	-15	X	X	989	-16	X	X																							
15	991	-15	X	X	989	-16	X	X																							
18	991	-15	X	X	988	-17	X	X																							
21	991	-15	X	X	986	-17	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -11.2 STD DEV = 4.2 MAX = -1.4 AT 19 GMT ON DAY 26 MIN = -19.5 AT 549 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 986.2 STD DEV = 12.9 MAX = 1017.7 AT 1811 GMT ON DAY 23 MIN = 959.7 AT 2238 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 16.1 STD DEV = 8.0 RESULTANT = 15.3 FROM 173. CONSTANCY = 0.95 MAX = 36.5 FROM 170. AT 944 GMT DAY 13
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.7 % PRESSURE: 1.7 % WINDS: 58.3 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 5 7 3 4 8 4 5 3 13 8 30 8 2 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 1 0 2 0 4 33 43 12 4 0 0 1 0 0

STATION : 8934 PORT MARTIN

LAT : 66.82S

LONG : 141.39E

ELEVATION : 39 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	973	-13	39	157	970	-9	9	170	986	-13	11	180	958	-12	32	170	968	-15	13	185	969	-13	19	158
03	X	X	X	X	972	-13	37	165	970	-13	19	180	987	-13	15	184	956	-12	26	168	971	-14	12	181	971	-14	21	170
06	X	X	X	X	970	-13	28	171	971	-13	15	181	984	-14	18	178	955	-11	24	188	971	-16	21	185	974	-14	20	181
09	978	-15	18	172	970	-11	24	163	973	-16	16	184	981	-14	22	174	955	-12	24	180	971	-16	21	187	974	-14	16	167
12	978	-14	23	171	971	-10	18	168	976	-17	15	175	978	-14	22	167	955	-13	26	185	969	-16	30	181	975	-14	15	167
15	974	-13	26	154	971	-9	17	164	979	-15	11	178	972	-13	27	168	959	-13	22	177	967	-14	25	182	974	-15	12	160
18	973	-13	32	170	971	-9	15	182	982	-14	8	171	967	-13	31	167	960	-14	18	196	X	X	X	X	972	-16	14	167
21	972	-13	33	172	970	-9	13	178	985	-11	1	196	960	-12	30	158	965	-13	15	182	X	X	X	X	970	-16	17	170
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	969	-16	12	149	968	-15	7	133	977	-19	21	181	980	-17	16	164	981	-23	19	180	984	-20	12	149	976	-23	X	X
03	968	-15	17	170	969	-13	8	133	980	-18	16	178	981	-16	11	139	982	-22	17	184	983	-20	14	150	975	-25	X	X
06	967	-16	16	164	969	-13	14	150	980	-20	22	178	979	-17	19	164	983	-21	22	171	981	-22	X	X	974	-26	X	X
09	966	-16	15	165	970	-12	12	164	982	-21	23	184	979	-17	17	174	984	-18	13	158	981	-22	X	X	975	-28	X	X
12	965	-16	17	188	971	-15	18	180	983	-21	22	185	980	-17	14	172	986	-18	10	133	979	-24	X	X	975	-29	X	X
15	964	-16	11	171	971	-17	21	171	983	-20	16	171	980	-17	16	160	985	-18	16	143	978	-23	X	X	973	-29	X	X
18	964	-14	7	182	972	-19	25	187	982	-20	18	175	981	-19	17	161	986	-17	11	144	977	-24	X	X	973	-27	X	X
21	963	-15	15	168	975	-20	25	165	981	-18	20	158	981	-22	16	167	985	-18	9	146	977	-22	X	X	973	-26	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	977	-24	X	X	989	-25	X	X	993	-19	X	X	X	X	X	X	965	-20	X	X	974	-19	X	X	981	-18	X	X
03	980	-23	X	X	994	-24	X	X	988	-21	X	X	956	-23	X	X	968	-20	X	X	968	-17	X	X	976	-20	X	X
06	980	-24	X	X	989	-25	X	X	983	-20	X	X	952	-23	X	X	972	-22	X	X	964	-17	X	X	980	-19	X	X
09	983	-26	X	X	987	-25	X	X	980	-21	X	X	947	-24	X	X	976	-23	X	X	962	-16	X	X	977	-18	X	X
12	985	-25	X	X	992	-23	X	X	975	-21	X	X	951	-24	X	X	979	-24	X	X	969	-17	X	X	985	-17	X	X
15	984	-25	X	X	992	-24	X	X	973	-20	X	X	952	-21	X	X	980	-23	X	X	974	-19	X	X	987	-12	X	X
18	X	X	X	X	994	-21	X	X	968	-20	X	X	958	-20	X	X	979	-22	X	X	977	-20	X	X	989	-18	X	X
21	988	-24	X	X	994	-19	X	X	966	-23	X	X	961	-20	X	X	978	-19	X	X	979	-21	X	X	995	-18	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	989	-19	X	X	995	-13	X	X	987	-12	X	X	1007	-16	X	X	991	-13	X	X	983	-10	X	X	988	-13	X	X
03	996	-18	X	X	1002	-11	X	X	989	-13	X	X	1005	-17	X	X	988	-13	X	X	986	-9	X	X	986	-14	X	X
06	989	-17	X	X	999	-9	X	X	992	-17	X	X	1002	-17	X	X	985	-12	X	X	987	-9	X	X	983	-16	X	X
09	983	-16	X	X	999	-8	X	X	997	-15	X	X	998	-15	X	X	985	-12	X	X	988	-9	X	X	981	-15	X	X
12	986	-16	X	X	998	-7	X	X	999	-16	X	X	994	-13	X	X	984	-11	X	X	988	-10	X	X	979	-15	X	X
15	986	-15	X	X	994	-8	X	X	1002	-17	X	X	990	-13	X	X	983	-10	X	X	989	-11	X	X	976	-15	16	187
18	987	-14	X	X	991	-10	X	X	1004	-17	X	X	991	-12	X	X	982	-10	X	X	989	-12	X	X	976	-16	20	171
21	991	-13	X	X	989	-10	X	X	1005	-18	X	X	990	-13	X	X	983	-10	X	X	989	-12	X	X	976	-17	9	175
DAY 29				DAY 30				DAY 31																				
00	977	-17	15	165	982	-15	16	178	988	-16	21	177																
03	976	-18	14	175	981	-16	20	181	990	-14	11	174																
06	976	-18	X	X	982	-15	21	167	990	-15	24	184																
09	976	-16	X	X	982	-15	27	180	987	-15	28	189																
12	978	-15	14	182	982	-17	24	184	990	-15	29	191																
15	X	X	X	X	983	-17	21	175	991	-15	28	188																
18	981	-14	13	167	985	-19	23	189	994	-14	23	170																
21	982	-14	21	180	987	-18	23	188	1001	-14	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -16.6 STD DEV = 4.5 MAX = -6.6 AT 1035 GMT ON DAY 23 MIN = -29.4 AT 1156 GMT ON DAY 14
 * PRESSURE (MB) * MEAN = 979.3 STD DEV = 11.0 MAX = 1006.6 AT 2254 GMT ON DAY 24 MIN = 946.9 AT 1014 GMT ON DAY 18
 * WINDS (M/S) * MEAN = 18.6 STD DEV = 6.6 RESULTANT = 18.3 FROM 173. CONSTANCY = 0.98 MAX = 42.0 FROM 161. AT 1719 GMT DAY 1
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.2 % PRESSURE: 3.2 % WINDS: 53.2 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 1 0 0 3 4 7 9 13 15 7 26 10 4 2 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 6 30 62 2 0 0 0 0 0 0

STATION : 8934 PORT MARTIN

LAT : 66.82S LONG : 141.39E ELEVATION : 39 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	995	-13	17	167	978	-13	10	165	981	-20	5	175	983	-19	14	241	991	-16	22	165	1003	-11	4	156
03	998	-13	26	178	994	-12	12	184	975	-13	11	142	980	-17	0	0	987	-17	6	156	993	-16	21	171	1003	-14	13	194
06	999	-12	24	192	994	-11	3	156	972	-14	14	165	980	-19	10	188	991	-18	4	191	992	-16	23	174	1006	-13	4	243
09	999	-13	14	195	990	-12	13	153	972	-17	12	168	979	-22	14	178	993	-17	8	229	995	-16	23	187	1006	-13	2	108
12	1000	-10	13	194	988	-13	15	172	974	-16	12	178	977	-26	16	188	995	-17	10	187	1000	-16	12	167	1007	-12	0	0
15	996	-13	19	178	986	-12	11	168	977	-17	9	182	978	-24	19	174	991	-20	31	180	X	X	X	X	1007	-12	6	181
18	996	-13	21	188	984	-12	12	172	978	-20	10	175	978	-21	15	198	990	-19	20	178	1000	-14	12	174	1008	-11	X	X
21	999	-12	3	222	981	-12	16	177	980	-20	13	185	982	-19	2	302	990	-17	22	178	1003	-10	1	151	1009	-13	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	1008	-14	17	192	1001	-13	X	X	X	X	X	X	X	X	X	X	988	-12	21	184	971	-19	26	184	979	-17	21	181
03	1008	-14	19	175	1003	-14	X	X	1015	-12	18	178	997	-9	17	184	991	-13	20	182	973	-18	20	181	981	-17	20	180
06	1009	-12	15	167	1004	-13	X	X	1017	-12	14	137	996	-8	14	182	990	-14	23	180	966	-18	29	178	979	-19	26	185
09	1008	-10	6	60	1004	-12	13	195	1017	-13	9	178	993	-10	4	174	990	-12	19	192	967	-19	32	181	979	-18	19	182
12	996	-11	19	149	1005	-11	11	208	1016	-14	14	199	992	-10	7	144	985	-17	24	175	973	-18	24	175	978	-16	17	172
15	988	-12	30	158	1008	-11	X	X	1015	-12	1	271	X	X	X	X	982	-16	25	182	X	X	X	X	978	-14	18	165
18	994	-12	15	161	1013	-16	X	X	1011	-11	0	0	986	-14	30	187	977	-20	30	172	X	X	X	X	980	-13	18	158
21	998	-9	3	70	1015	-15	X	X	1007	-10	8	227	988	-13	25	175	973	-20	25	157	975	-17	29	181	984	-13	14	165
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	987	-13	11	158	980	-7	25	167	994	-7	21	171	991	-11	16	182	991	-15	19	163	981	-16	20	174	969	-13	X	X
03	987	-12	17	167	983	-7	17	171	994	-8	20	172	991	-10	13	178	991	-16	22	182	979	-15	13	182	970	-13	X	X
06	986	-12	21	178	984	-8	26	164	993	-9	24	185	988	-10	16	181	991	-17	11	140	975	-15	23	188	971	-13	X	X
09	982	-13	24	184	983	-8	31	188	993	-9	22	182	989	-11	19	165	989	-16	15	182	974	-14	27	181	972	-13	X	X
12	981	-10	20	184	989	-9	14	184	993	-9	18	154	986	-13	26	182	989	-17	21	170	969	-15	26	167	973	-14	X	X
15	977	-10	22	170	984	-8	31	185	993	-9	19	167	989	-13	24	178	987	-17	19	163	970	-16	19	147	975	-13	X	X
18	975	-8	20	187	984	-7	26	175	994	-9	13	158	989	-14	19	171	984	-16	20	170	967	-15	X	X	977	-13	X	X
21	976	-7	23	167	988	-6	23	136	990	-10	19	187	991	-14	8	137	981	-16	21	164	969	-15	X	X	978	-13	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	981	-13	X	X	980	-14	X	X	972	-8	X	X	987	-4	X	X	998	-2	X	X	989	-7	X	X	994	-9	X	X
03	979	-13	X	X	976	-13	X	X	X	X	X	X	985	-3	X	X	998	-4	X	X	987	-8	X	X	994	-11	X	X
06	980	-13	X	X	971	-13	X	X	974	-6	X	X	987	-3	X	X	998	-5	X	X	986	-8	X	X	995	-11	X	X
09	981	-13	X	X	972	-13	X	X	977	-4	X	X	992	-3	X	X	996	-5	X	X	986	-8	X	X	994	-11	X	X
12	983	-13	X	X	972	-10	X	X	983	-3	X	X	994	-2	X	X	995	-5	X	X	986	-8	X	X	990	-10	X	X
15	982	-13	X	X	973	-11	X	X	988	-1	X	X	996	-1	X	X	993	-6	X	X	989	-8	X	X	989	-10	X	X
18	981	-13	X	X	970	-9	X	X	989	-3	X	X	997	-2	X	X	992	-6	X	X	990	-8	X	X	988	-10	X	X
21	982	-14	X	X	972	-8	X	X	986	-3	X	X	997	-2	X	X	989	-7	X	X	993	-9	X	X	989	-10	X	X
DAY 29				DAY 30																								
00	986	-11	X	X	979	-13	X	X																				
03	X	X	X	X	980	-14	X	X																				
06	985	-11	X	X	982	-16	X	X																				
09	985	-11	X	X	981	-19	X	X																				
12	985	-11	X	X	982	-20	X	X																				
15	983	-12	X	X	984	-21	X	X																				
18	980	-12	X	X	984	-21	X	X																				
21	978	-12	X	X	984	-22	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -12.3 STD DEV = 4.5 MAX = -1.0 AT 1402 GMT ON DAY 25 MIN = -26.1 AT 1033 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 987.7 STD DEV = 11.0 MAX = 1017.7 AT 1016 GMT ON DAY 10 MIN = 965.2 AT 701 GMT ON DAY 13
 * WINDS (M/S) * MEAN = 16.6 STD DEV = 7.6 RESULTANT = 16.0 FROM 176. CONSTANCY = 0.96 MAX = 39.3 FROM 180. AT 530 GMT DAY 13
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.7 % PRESSURE: 3.7 % WINDS: 40.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 4 3 3 3 6 5 12 8 6 15 22 9 3 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 1 0 1 4 24 57 7 2 1 1 1 0 0

STATION : 8934 PORT MARTIN

LAT : 66.82S LONG : 141.39E ELEVATION : 39 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD						
				DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7
00	X	X	X	X	990	-23	X	X	995	-16	X	X	991	-13	X	X	980	-21	X	X	X	X	X	X	988	-24	X	X						
03	984	-21	X	X	991	-24	X	X	997	-16	X	X	987	-12	X	X	981	-22	X	X	987	-23	X	X	987	-25	X	X						
06	984	-20	X	X	993	-24	X	X	998	-17	X	X	983	-12	X	X	979	-23	X	X	987	-24	X	X	986	-25	X	X						
09	983	-23	X	X	994	-24	X	X	997	-16	X	X	977	-14	X	X	978	-24	X	X	988	-23	X	X	986	-26	X	X						
12	984	-22	X	X	993	-25	X	X	X	X	X	X	973	-15	X	X	980	-24	X	X	990	-22	X	X	989	-26	X	X						
15	983	-23	X	X	995	-22	X	X	995	-13	X	X	974	-16	X	X	981	-24	X	X	989	-23	X	X	989	-25	X	X						
18	985	-23	X	X	992	-20	X	X	994	-13	X	X	978	-17	X	X	984	-23	X	X	989	-23	X	X	990	-23	X	X						
21	987	-23	X	X	992	-18	X	X	992	-14	X	X	980	-20	X	X	985	-23	X	X	989	-24	X	X	993	-20	X	X						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	993	-21	X	X	988	-16	X	X	991	-22	X	X	1001	-18	X	X	989	-12	X	X	978	-14	X	X	988	-17	X	X						
03	994	-20	X	X	989	-19	X	X	996	-20	X	X	X	X	X	X	979	-12	X	X	982	-13	X	X	988	-17	X	X						
06	995	-19	X	X	990	-22	X	X	1000	-19	X	X	991	-14	X	X	976	-11	X	X	983	-14	X	X	989	-17	X	X						
09	994	-20	X	X	992	-22	X	X	1002	-19	X	X	982	-13	X	X	981	-13	X	X	982	-17	X	X	990	-19	X	X						
12	993	-19	X	X	990	-21	X	X	1003	-19	X	X	981	-13	X	X	981	-13	X	X	983	-16	X	X	993	-20	X	X						
15	991	-17	X	X	987	-19	X	X	1003	-18	X	X	987	-13	X	X	980	-13	X	X	985	-16	X	X	994	-23	X	X						
18	990	-17	X	X	985	-21	X	X	1003	-19	X	X	990	-14	X	X	977	-13	X	X	985	-17	X	X	994	-22	X	X						
21	989	-17	X	X	987	-22	X	X	1003	-18	X	X	990	-13	X	X	976	-13	X	X	987	-16	X	X	995	-24	X	X						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	994	-24	X	X	993	-21	X	X	990	-28	X	X	998	-24	X	X	992	-21	X	X	1002	-26	X	X	999	-14	X	X						
03	996	-25	X	X	992	-21	X	X	991	-28	X	X	999	-25	X	X	994	-21	X	X	999	-18	X	X	999	-15	X	X						
06	998	-26	X	X	990	-23	X	X	992	-28	X	X	998	-25	X	X	994	-22	X	X	997	-17	X	X	1003	-14	X	X						
09	999	-24	X	X	988	-24	X	X	994	-27	X	X	996	-25	X	X	996	-23	X	X	1003	-17	X	X	1002	-13	X	X						
12	1000	-23	X	X	988	-25	X	X	996	-26	X	X	993	-23	X	X	996	-24	X	X	1005	-17	X	X	995	-16	X	X						
15	999	-22	X	X	989	-23	X	X	997	-26	X	X	993	-22	X	X	998	-26	X	X	1002	-17	X	X	995	-17	X	X						
18	997	-21	X	X	990	-23	X	X	998	-25	X	X	990	-22	X	X	999	-27	X	X	1000	-16	X	X	995	-16	X	X						
21	994	-21	X	X	992	-26	X	X	1000	-24	X	X	991	-21	X	X	1001	-26	X	X	1003	-15	X	X	994	-16	X	X						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	991	-15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
03	991	-16	X	X	1002	-13	X	X	983	-20	X	X	980	-24	X	X	992	-13	X	X	994	-19	X	X	998	-12	X	X						
06	992	-16	X	X	996	-16	X	X	981	-21	X	X	982	-21	X	X	991	-14	X	X	993	-21	X	X	995	-11	X	X						
09	993	-16	X	X	993	-16	X	X	981	-23	X	X	984	-19	X	X	992	-15	X	X	994	-20	X	X	995	-11	X	X						
12	990	-15	X	X	999	-13	X	X	980	-24	X	X	986	-17	X	X	992	-17	X	X	995	-20	X	X	992	-9	X	X						
15	1002	-15	X	X	997	-15	X	X	982	-25	X	X	988	-16	X	X	993	-18	X	X	995	-19	X	X	994	-9	X	X						
18	998	-15	X	X	994	-15	X	X	983	-26	X	X	989	-15	X	X	994	-18	X	X	997	-18	X	X	998	-8	X	X						
21	996	-15	X	X	990	-17	X	X	981	-26	X	X	990	-14	X	X	993	-20	X	X	998	-15	X	X	997	-10	X	X						
				DAY 29					DAY 30					DAY 31																				
00	1000	-10	X	X	1004	-10	X	X	993	-14	X	X																						
03	1000	-10	X	X	1001	-11	X	X	X	X	X	X																						
06	1000	-11	X	X	1000	-11	X	X	992	-11	X	X																						
09	1003	-10	X	X	1001	-12	X	X	992	-10	X	X																						
12	1003	-10	X	X	998	-14	X	X	990	-11	X	X																						
15	1003	-10	X	X	1000	-14	X	X	990	-10	X	X																						
18	1003	-10	X	X	998	-14	X	X	991	-13	X	X																						
21	1004	-9	X	X	994	-15	X	X	995	-14	X	X																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -18.4 STD DEV = 4.9 MAX = -8.4 AT 1759 GMT ON DAY 28 MIN = -28.4 AT 458 GMT ON DAY 17
 * PRESSURE (MB) * MEAN = 991.7 STD DEV = 6.9 MAX = 1005.8 AT 401 GMT ON DAY 23 MIN = 972.7 AT 1121 GMT ON DAY 4
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 4.0 % PRESSURE: 4.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8934 PORT MARTIN

LAT : 66.82S LONG : 141.39E ELEVATION : 39 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	988	-6	X	X	995	-5	X	X	987	-12	X	X	993	-13	X	X	987	-14	X	X	985	-17	X	X	985	-17	X	X
03	995	-13	X	X	990	-6	X	X	993	-6	X	X	988	-10	X	X	991	-10	X	X	983	-15	X	X	982	-17	X	X	982	-17	X	X
06	993	-12	X	X	990	-5	X	X	992	-6	X	X	988	-11	X	X	992	-12	X	X	987	-13	X	X	984	-17	X	X	984	-17	X	X
09	992	-10	X	X	989	-7	X	X	987	-11	X	X	991	-11	X	X	992	-14	X	X	988	-18	X	X	987	-20	X	X	987	-20	X	X
12	989	-8	X	X	991	-7	X	X	988	-12	X	X	990	-11	X	X	990	-14	X	X	987	-15	X	X	988	-20	X	X	988	-20	X	X
15	992	-8	X	X	997	-7	X	X	986	-13	X	X	986	-13	X	X	988	-13	X	X	985	-16	X	X	989	-21	X	X	989	-21	X	X
18	990	-7	X	X	997	-6	X	X	986	-13	X	X	992	-13	X	X	983	-15	X	X	985	-16	X	X	990	-22	X	X	990	-22	X	X
21	990	-7	X	X	994	-9	X	X	987	-12	X	X	991	-10	X	X	980	-15	X	X	985	-17	X	X	991	-21	X	X	991	-21	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	991	-22	X	X	988	-18	X	X	972	-16	X	X	965	-16	X	X	964	-16	X	X	966	-18	X	X	965	-13	X	X	965	-13	X	X
03	991	-21	X	X	984	-15	X	X	970	-15	X	X	965	-15	X	X	965	-16	X	X	966	-16	X	X	969	-11	X	X	969	-11	X	X
06	991	-22	X	X	980	-14	X	X	972	-15	X	X	967	-15	X	X	964	-17	X	X	965	-16	X	X	972	-12	X	X	972	-12	X	X
09	991	-21	X	X	980	-15	X	X	971	-14	X	X	966	-15	X	X	963	-18	X	X	965	-16	X	X	975	-12	X	X	975	-12	X	X
12	990	-22	X	X	975	-15	X	X	972	-14	X	X	967	-15	X	X	964	-18	X	X	964	-15	X	X	972	-10	X	X	972	-10	X	X
15	990	-22	X	X	973	-16	X	X	970	-15	X	X	966	-15	X	X	964	-20	X	X	962	-14	X	X	972	-10	X	X	972	-10	X	X
18	989	-22	X	X	972	-17	X	X	968	-16	X	X	964	-16	X	X	965	-20	X	X	960	-14	X	X	972	-8	X	X	972	-8	X	X
21	988	-20	X	X	X	X	X	X	965	-16	X	X	963	-16	X	X	965	-20	X	X	963	-14	X	X	972	-8	X	X	972	-8	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	972	-7	X	X	990	-8	X	X	1003	-7	X	X	991	-9	X	X	X	X	X	X	X	X	X	X	967	-15	X	X	967	-15	X	X
03	971	-9	X	X	993	-8	X	X	1002	-8	X	X	990	-10	X	X	988	-12	X	X	984	-11	X	X	964	-13	X	X	964	-13	X	X
06	972	-7	X	X	994	-8	X	X	1000	-10	X	X	991	-10	X	X	985	-13	X	X	983	-11	X	X	962	-13	X	X	962	-13	X	X
09	973	-5	X	X	996	-7	X	X	999	-10	X	X	992	-11	X	X	985	-13	X	X	979	-13	X	X	972	-11	X	X	972	-11	X	X
12	973	-7	X	X	998	-6	X	X	999	-9	X	X	991	-13	X	X	985	-14	X	X	979	-13	X	X	978	-11	X	X	978	-11	X	X
15	978	-9	X	X	999	-6	X	X	997	-9	X	X	990	-11	X	X	985	-14	X	X	973	-15	X	X	978	-11	X	X	978	-11	X	X
18	984	-10	X	X	1001	-7	X	X	991	-8	X	X	990	-13	X	X	984	-13	X	X	972	-15	X	X	983	-10	X	X	983	-10	X	X
21	989	-12	X	X	1002	-8	X	X	990	-8	X	X	990	-13	X	X	984	-11	X	X	968	-14	X	X	986	-9	X	X	986	-9	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	X	X	X	980	-11	X	X	X	X	X	X	965	-11	X	X	985	-14	X	X	979	-13	X	X	963	-10	X	X	963	-10	X	X
03	990	-9	X	X	976	-11	X	X	966	-12	X	X	967	-11	X	X	989	-13	X	X	977	-12	X	X	963	-9	X	X	963	-9	X	X
06	991	-9	X	X	974	-11	X	X	964	-11	X	X	968	-11	X	X	990	-14	X	X	970	-11	X	X	963	-8	X	X	963	-8	X	X
09	990	-9	X	X	974	-12	X	X	961	-12	X	X	970	-14	X	X	990	-14	X	X	967	-11	X	X	970	-8	X	X	970	-8	X	X
12	989	-9	X	X	974	-11	X	X	960	-11	X	X	976	-13	X	X	989	-15	X	X	967	-12	X	X	974	-8	X	X	974	-8	X	X
15	987	-10	X	X	973	-12	X	X	959	-11	X	X	978	-14	X	X	988	-13	X	X	966	-10	X	X	976	-9	X	X	976	-9	X	X
18	987	-10	X	X	971	-13	X	X	959	-12	X	X	980	-14	X	X	988	-13	X	X	965	-11	X	X	978	-12	X	X	978	-12	X	X
21	984	-11	X	X	969	-13	X	X	962	-12	X	X	984	-15	X	X	981	-12	X	X	965	-10	X	X	X	X	X	X	X	X	X	X

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -12.6 STD DEV = 3.7 MAX = -2.0 AT 344 GMT ON DAY 2 MIN = -22.5 AT 1402 GMT ON DAY 8
 * PRESSURE (MB) * MEAN = 980.6 STD DEV = 10.9 MAX = 1002.6 AT 2355 GMT ON DAY 16 MIN = 958.7 AT 1615 GMT ON DAY 13
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.2 % PRESSURE: 3.2 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8934 PORT MARTIN

LAT : 66.82S LONG : 141.39E ELEVATION : 39 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	958	-11	X	X	X	X	X	X	967	-16	X	X	986	-19	X	X	978	-23	X	X	982	-19	X	X
03	997	-11	X	X	961	-11	X	X	966	-13	X	X	968	-15	X	X	988	-19	X	X	976	-22	X	X	982	-18	X	X
06	995	-11	X	X	960	-11	X	X	965	-14	X	X	971	-16	X	X	989	-20	X	X	976	-21	X	X	981	-18	X	X
09	988	-9	X	X	961	-9	X	X	968	-15	X	X	973	-18	X	X	987	-21	X	X	977	-22	X	X	982	-18	X	X
12	982	-11	X	X	961	-7	X	X	967	-17	X	X	976	-20	X	X	985	-21	X	X	979	-21	X	X	981	-21	X	X
15	976	-11	X	X	964	-8	X	X	966	-16	X	X	980	-21	X	X	985	-22	X	X	979	-23	X	X	979	-21	X	X
18	966	-11	X	X	964	-10	X	X	968	-17	X	X	981	-21	X	X	983	-23	X	X	980	-22	X	X	977	-21	X	X
21	963	-12	X	X	965	-11	X	X	969	-16	X	X	984	-20	X	X	981	-23	X	X	982	-19	X	X	976	-21	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	974	-21	X	X	975	-23	X	X	971	-26	X	X	973	-24	X	X	973	-18	X	X	968	-14	X	X	972	-19	X	X
03	973	-20	X	X	972	-22	X	X	972	-24	X	X	972	-20	X	X	975	-16	X	X	967	-13	X	X	974	-16	X	X
06	973	-20	X	X	972	-23	X	X	974	-25	X	X	971	-19	X	X	976	-15	X	X	966	-13	X	X	975	-18	X	X
09	975	-21	X	X	971	-24	X	X	975	-26	X	X	970	-19	X	X	976	-18	X	X	967	-17	X	X	975	-21	X	X
12	975	-22	X	X	971	-25	X	X	975	-26	X	X	968	-19	X	X	975	-20	X	X	967	-16	X	X	983	-20	X	X
15	975	-23	X	X	971	-25	X	X	975	-26	X	X	972	-18	X	X	974	-20	X	X	968	-17	X	X	988	-19	X	X
18	973	-23	X	X	970	-25	X	X	975	-26	X	X	969	-20	X	X	971	-19	X	X	969	-19	X	X	990	-20	X	X
21	974	-22	X	X	970	-26	X	X	975	-26	X	X	971	-21	X	X	969	-17	X	X	969	-20	X	X	992	-20	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	990	-16	X	X	993	-17	X	X	X	X	X	X	988	-12	X	X	971	-11	X	X	974	-17	X	X	986	-18	X	X
03	983	-15	X	X	998	-14	X	X	1012	-11	X	X	984	-10	X	X	X	X	X	X	976	-16	X	X	988	-14	X	X
06	974	-13	X	X	1001	-14	X	X	1010	-14	X	X	982	-11	X	X	971	-12	X	X	976	-16	X	X	991	-16	X	X
09	979	-15	X	X	1004	-15	X	X	1007	-9	X	X	980	-12	X	X	973	-12	X	X	977	-17	X	X	994	-17	X	X
12	977	-16	X	X	1007	-15	X	X	1004	-11	X	X	977	-14	X	X	971	-13	X	X	977	-20	X	X	997	-18	X	X
15	979	-18	X	X	1009	-13	X	X	1003	-10	X	X	973	-14	X	X	972	-14	X	X	978	-21	X	X	998	-17	X	X
18	982	-17	X	X	1010	-15	X	X	998	-11	X	X	973	-14	X	X	977	-14	X	X	981	-20	X	X	1000	-16	X	X
21	989	-15	X	X	1013	-14	X	X	992	-13	X	X	973	-12	X	X	975	-15	X	X	982	-22	X	X	998	-14	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	997	-14	X	X	X	X	X	X	988	-8	X	X	989	-5	X	X	989	-9	X	X	990	-10	X	X	X	X	X	X
03	992	-13	X	X	1000	-12	X	X	985	-7	X	X	988	-6	X	X	990	-8	X	X	990	-9	X	X	983	-12	X	X
06	990	-12	X	X	1001	-10	X	X	987	-6	X	X	989	-5	X	X	990	-10	X	X	988	-10	X	X	981	-13	X	X
09	991	-12	X	X	995	-9	X	X	989	-5	X	X	989	-8	X	X	991	-11	X	X	987	-12	X	X	981	-13	X	X
12	996	-12	X	X	992	-9	X	X	990	-5	X	X	990	-10	X	X	992	-11	X	X	987	-13	X	X	981	-13	X	X
15	1002	-11	X	X	988	-8	X	X	990	-5	X	X	990	-12	X	X	992	-11	X	X	986	-14	X	X	981	-14	X	X
18	1004	-12	X	X	988	-8	X	X	989	-7	X	X	990	-12	X	X	991	-10	X	X	984	-15	X	X	982	-15	X	X
21	X	X	X	X	989	-8	X	X	989	-6	X	X	989	-11	X	X	991	-10	X	X	984	-15	X	X	984	-16	X	X
DAY 29				DAY 30																								
00	987	-15	X	X	990	-13	X	X																				
03	986	-15	X	X	989	-11	X	X																				
06	988	-14	X	X	988	-10	X	X																				
09	988	-14	X	X	986	-13	X	X																				
12	989	-15	X	X	987	-15	X	X																				
15	989	-16	X	X	986	-17	X	X																				
18	990	-16	X	X	987	-17	X	X																				
21	990	-15	X	X	986	-17	X	X																				

----- MONTHLY SUMMARY -----

* TEMPERATURE (C) * MEAN = -15.5 STD DEV = 5.0 MAX = -4.6 AT 1459 GMT ON DAY 24 MIN = -26.6 AT 2017 GMT ON DAY 9
 * PRESSURE (MB) * MEAN = 981.7 STD DEV = 11.0 MAX = 1013.2 AT 2204 GMT ON DAY 16 MIN = 956.7 AT 41 GMT ON DAY 2
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.9 % PRESSURE: 2.9 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8934 PORT MARTIN

LAT : 66.82S

LONG : 141.39E

ELEVATION : 39 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	986	-16	X	X	990	-11	X	X	974	-9	X	X	978	-7	X	X	987	-5	X	X	984	-8	X	X	986	-13	X	X
03	985	-15	X	X	988	-10	X	X	973	-8	X	X	980	-7	X	X	986	-4	X	X	984	-8	X	X	987	-12	X	X
06	984	-15	X	X	984	-10	X	X	971	-8	X	X	980	-7	X	X	986	-6	X	X	984	-8	X	X	988	-12	X	X
09	987	-14	X	X	984	-11	X	X	971	-8	X	X	982	-6	X	X	987	-8	X	X	985	-9	X	X	990	-14	X	X
12	988	-14	X	X	982	-11	X	X	972	-9	X	X	982	-6	X	X	988	-10	X	X	985	-9	X	X	991	-16	X	X
15	989	-14	X	X	979	-10	X	X	974	-9	X	X	984	-6	X	X	987	-10	X	X	985	-9	X	X	991	-17	X	X
18	990	-14	X	X	977	-10	X	X	976	-9	X	X	985	-5	X	X	986	-11	X	X	982	-12	X	X	992	-17	X	X
21	990	-13	X	X	976	-10	X	X	978	-9	X	X	986	-6	X	X	984	-10	X	X	984	-13	X	X	994	-19	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	996	-18	X	X	999	-14	X	X	993	-11	X	X	983	-12	X	X	970	-12	X	X	970	-9	X	X	965	-14	X	X
03	998	-15	X	X	998	-12	X	X	992	-10	X	X	982	-10	X	X	971	-11	X	X	967	-10	X	X	964	-14	X	X
06	999	-15	X	X	999	-12	X	X	991	-10	X	X	980	-11	X	X	970	-11	X	X	966	-10	X	X	965	-14	X	X
09	1001	-16	X	X	997	-13	X	X	992	-12	X	X	978	-12	X	X	970	-11	X	X	966	-12	X	X	968	-15	X	X
12	1000	-17	X	X	998	-14	X	X	991	-13	X	X	975	-12	X	X	972	-12	X	X	966	-14	X	X	970	-15	X	X
15	999	-17	X	X	996	-14	X	X	989	-13	X	X	972	-11	X	X	971	-13	X	X	964	-15	X	X	971	-14	X	X
18	998	-17	X	X	995	-13	X	X	987	-14	X	X	973	-12	X	X	970	-14	X	X	959	-16	X	X	971	-15	X	X
21	997	-16	X	X	993	-13	X	X	986	-13	X	X	X	X	X	X	971	-12	X	X	963	-15	X	X	971	-14	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	972	-13	X	X	964	-10	X	X	969	-11	X	X	969	-11	X	X	969	-12	X	X	971	-13	X	X	955	-8	X	X
03	971	-12	X	X	962	-11	X	X	970	-8	X	X	970	-8	X	X	967	-8	X	X	968	-8	X	X	956	-6	X	X
06	971	-10	X	X	962	-8	X	X	971	-7	X	X	969	-8	X	X	968	-7	X	X	963	-9	X	X	959	-5	X	X
09	970	-12	X	X	962	-13	X	X	971	-13	X	X	969	-11	X	X	968	-9	X	X	958	-11	X	X	959	-6	X	X
12	969	-11	X	X	963	-17	X	X	971	-17	X	X	968	-14	X	X	970	-12	X	X	954	-11	X	X	960	-7	X	X
15	967	-13	X	X	965	-18	X	X	970	-19	X	X	968	-15	X	X	971	-13	X	X	950	-11	X	X	960	-8	X	X
18	966	-13	X	X	968	-17	X	X	970	-19	X	X	968	-16	X	X	971	-16	X	X	948	-10	X	X	961	-10	X	X
21	965	-12	X	X	969	-14	X	X	970	-14	X	X	968	-15	X	X	971	-16	X	X	950	-9	X	X	963	-9	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	965	-5	X	X	974	-9	X	X	970	-13	X	X	970	-16	X	X	971	-13	X	X	973	-16	X	X	968	-19	X	X
03	967	-4	X	X	974	-7	X	X	970	-13	X	X	971	-14	X	X	972	-8	X	X	971	-14	X	X	968	-16	X	X
06	968	-4	X	X	974	-7	X	X	970	-11	X	X	972	-13	X	X	973	-11	X	X	971	-12	X	X	968	-14	X	X
09	970	-7	X	X	974	-8	X	X	970	-16	X	X	974	-14	X	X	973	-13	X	X	970	-15	X	X	967	-18	X	X
12	970	-8	X	X	973	-15	X	X	969	-19	X	X	972	-18	X	X	973	-17	X	X	969	-18	X	X	966	-21	X	X
15	972	-8	X	X	972	-18	X	X	970	-18	X	X	972	-18	X	X	973	-19	X	X	969	-19	X	X	964	-21	X	X
18	972	-8	X	X	970	-18	X	X	969	-19	X	X	969	-19	X	X	972	-21	X	X	968	-23	X	X	962	-22	X	X
21	973	-8	X	X	970	-17	X	X	969	-17	X	X	X	X	X	X	973	-19	X	X	968	-21	X	X	964	-22	X	X
DAY 29				DAY 30				DAY 31																				
00	966	-19	X	X	969	-15	X	X	964	-12	X	X																
03	968	-15	X	X	967	-16	X	X	963	-11	X	X																
06	969	-14	X	X	965	-13	X	X	963	-11	X	X																
09	970	-14	X	X	966	-14	X	X	963	-13	X	X																
12	971	-17	X	X	965	-18	X	X	964	-14	X	X																
15	969	-19	X	X	965	-21	X	X	965	-16	X	X																
18	970	-18	X	X	965	-19	X	X	968	-15	X	X																
21	970	-17	X	X	964	-16	X	X	972	-13	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -12.7 STD DEV = 3.9 MAX = -2.4 AT 448 GMT ON DAY 5 MIN = -22.8 AT 1844 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 974.2 STD DEV = 10.7 MAX = 1000.7 AT 837 GMT ON DAY 8 MIN = 947.4 AT 1708 GMT ON DAY 20
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8934 PORT MARTIN

LAT : 66.82S

LONG : 141.39E

ELEVATION : 39 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	980	-11	X	X	971	-8	X	X	977	-12	X	X	979	-12	X	X	989	-12	X	X	989	-9	X	X	989	-9	X	X
03	977	-9	X	X	X	X	X	X	973	-8	X	X	976	-10	X	X	981	-9	X	X	991	-9	X	X	988	-7	X	X	988	-7	X	X
06	978	-11	X	X	973	-10	X	X	974	-8	X	X	976	-10	X	X	982	-7	X	X	992	-9	X	X	989	-6	X	X	989	-6	X	X
09	980	-11	X	X	968	-11	X	X	973	-10	X	X	975	-11	X	X	985	-9	X	X	992	-11	X	X	989	-7	X	X	989	-7	X	X
12	979	-16	X	X	964	-12	X	X	975	-13	X	X	976	-14	X	X	987	-12	X	X	992	-14	X	X	989	-8	X	X	989	-8	X	X
15	980	-16	X	X	962	-12	X	X	974	-15	X	X	976	-17	X	X	985	-15	X	X	992	-15	X	X	987	-8	X	X	987	-8	X	X
18	979	-16	X	X	964	-11	X	X	975	-16	X	X	976	-18	X	X	985	-15	X	X	990	-15	X	X	987	-9	X	X	987	-9	X	X
21	979	-15	X	X	969	-11	X	X	977	-14	X	X	978	-15	X	X	987	-14	X	X	991	-13	X	X	989	-8	X	X	989	-8	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	990	-8	X	X	987	-4	X	X	989	-2	X	X	983	-3	X	X	990	-5	X	X	998	-6	X	X	985	-8	X	X	985	-8	X	X
03	991	-7	X	X	990	-4	X	X	989	-2	X	X	983	-2	X	X	992	-3	X	X	997	-4	X	X	984	-6	X	X	984	-6	X	X
06	990	-7	X	X	991	-3	X	X	986	-2	X	X	984	-1	X	X	996	-2	X	X	996	-1	X	X	984	-5	X	X	984	-5	X	X
09	989	-6	X	X	993	-2	X	X	986	-2	X	X	985	-2	X	X	996	-4	X	X	992	-5	X	X	985	-6	X	X	985	-6	X	X
12	990	-7	X	X	994	-3	X	X	986	-3	X	X	986	-4	X	X	997	-6	X	X	991	-8	X	X	985	-8	X	X	985	-8	X	X
15	985	-6	X	X	994	-3	X	X	984	-5	X	X	986	-6	X	X	998	-8	X	X	990	-9	X	X	985	-9	X	X	985	-9	X	X
18	984	-6	X	X	993	-3	X	X	983	-5	X	X	987	-8	X	X	996	-10	X	X	989	-10	X	X	983	-10	X	X	983	-10	X	X
21	986	-6	X	X	991	-3	X	X	982	-5	X	X	989	-7	X	X	998	-9	X	X	984	-11	X	X	986	-8	X	X	986	-8	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	991	-3	X	X	986	-4	X	X	980	-2	X	X	974	-5	X	X	975	-10	X	X	982	-3	X	X	982	-3	X	X
03	993	-2	X	X	989	-2	X	X	986	-2	X	X	978	-1	X	X	973	-4	X	X	976	-7	X	X	983	-3	X	X	983	-3	X	X
06	993	-2	X	X	988	-1	X	X	987	-3	X	X	978	-1	X	X	973	-4	X	X	977	-6	X	X	982	-3	X	X	982	-3	X	X
09	992	-4	X	X	987	-3	X	X	986	-4	X	X	977	-3	X	X	973	-5	X	X	977	-5	X	X	984	-4	X	X	984	-4	X	X
12	992	-6	X	X	987	-5	X	X	984	-4	X	X	975	-6	X	X	973	-7	X	X	980	-7	X	X	985	-5	X	X	985	-5	X	X
15	991	-8	X	X	985	-6	X	X	982	-5	X	X	973	-8	X	X	971	-10	X	X	980	-5	X	X	984	-5	X	X	984	-5	X	X
18	989	-8	X	X	986	-7	X	X	983	-5	X	X	973	-9	X	X	972	-12	X	X	981	-5	X	X	984	-6	X	X	984	-6	X	X
21	991	-5	X	X	X	X	X	X	983	-4	X	X	974	-8	X	X	974	-12	X	X	981	-3	X	X	X	X	X	X	X	X	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	983	-3	X	X	987	-4	X	X	988	-5	X	X	992	-6	X	X	986	-6	X	X	968	-5	X	X	969	0	X	X	969	0	X	X
03	985	-2	X	X	988	-1	X	X	989	-4	X	X	993	-6	X	X	983	-5	X	X	X	X	X	X	972	0	X	X	972	0	X	X
06	985	-2	X	X	988	-1	X	X	989	-4	X	X	990	-6	X	X	981	-4	X	X	965	-2	X	X	975	2	X	X	975	2	X	X
09	985	-2	X	X	988	-2	X	X	991	-5	X	X	989	-6	X	X	979	-5	X	X	964	-3	X	X	979	-2	X	X	979	-2	X	X
12	985	-4	X	X	987	-6	X	X	992	-7	X	X	990	-7	X	X	976	-6	X	X	964	-4	X	X	983	-3	X	X	983	-3	X	X
15	985	-4	X	X	987	-7	X	X	992	-9	X	X	990	-8	X	X	974	-8	X	X	964	-4	X	X	986	-3	X	X	986	-3	X	X
18	984	-6	X	X	987	-8	X	X	992	-9	X	X	989	-8	X	X	971	-8	X	X	965	-4	X	X	987	-2	X	X	987	-2	X	X
21	985	-7	X	X	988	-7	X	X	994	-8	X	X	989	-8	X	X	970	-7	X	X	967	-3	X	X	989	-2	X	X	989	-2	X	X
				DAY 29				DAY 30																								
00	992	-2	X	X	990	-3	X	X																								
03	994	0	X	X	987	-1	X	X																								
06	995	1	X	X	985	-2	X	X																								
09	995	-1	X	X	983	-2	X	X																								
12	995	-3	X	X	982	-3	X	X																								
15	994	-2	X	X	980	-5	X	X																								
18	992	-4	X	X	979	-5	X	X																								
21	991	-4	X	X	979	-4	X	X																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -6.3 STD DEV = 3.9 MAX = 2.8 AT 439 GMT ON DAY 28 MIN = -18.3 AT 1752 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 983.8 STD DEV = 7.8 MAX = 999.1 AT 1619 GMT ON DAY 12 MIN = 961.3 AT 1436 GMT ON DAY 2
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.5 % PRESSURE: 2.5 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8934 PORT MARTIN

LAT : 66.82S

LONG : 141.39E

ELEVATION : 39 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1																												
00	980	0	X	X	999	2	X	X	1003	1	X	X	996	-1	X	X	984	-5	X	X	988	-3	X	X	984	-3	X	X
03	X	X	X	X	1000	1	X	X	1003	2	X	X	995	2	X	X	985	-4	X	X	990	-1	X	X	983	-1	X	X
06	985	4	X	X	1001	2	X	X	1003	0	X	X	994	1	X	X	985	-3	X	X	988	0	X	X	983	0	X	X
09	988	1	X	X	1002	1	X	X	1001	2	X	X	993	0	X	X	986	-3	X	X	988	1	X	X	983	0	X	X
12	991	-1	X	X	1004	1	X	X	1000	1	X	X	992	-1	X	X	991	-2	X	X	988	0	X	X	984	-1	X	X
15	993	0	X	X	1004	0	X	X	999	-2	X	X	987	-3	X	X	988	-3	X	X	986	-1	X	X	982	-1	X	X
18	994	-1	X	X	1003	-1	X	X	998	-3	X	X	985	-6	X	X	988	-3	X	X	987	-2	X	X	984	-1	X	X
21	997	2	X	X	1003	-1	X	X	996	-3	X	X	983	-5	X	X	988	-5	X	X	987	-3	X	X	984	-1	X	X
DAY 8																												
DAY 9																												
DAY 10																												
DAY 11																												
DAY 12																												
DAY 13																												
DAY 14																												
00	984	-2	X	X	980	-2	X	X	981	0	X	X	979	2	X	X	991	0	X	X	993	1	X	X	993	1	X	X
03	984	-2	X	X	979	-1	X	X	980	2	X	X	980	3	X	X	991	1	X	X	994	2	X	X	991	1	X	X
06	983	-2	X	X	980	0	X	X	980	3	X	X	981	4	X	X	993	1	X	X	995	2	X	X	991	2	X	X
09	985	-2	X	X	X	X	X	X	980	3	X	X	982	3	X	X	993	2	X	X	995	2	X	X	988	2	X	X
12	983	-2	X	X	982	1	X	X	979	1	X	X	983	1	X	X	994	1	X	X	996	0	X	X	989	1	X	X
15	982	-2	X	X	983	1	X	X	979	-1	X	X	984	-1	X	X	992	0	X	X	995	-3	X	X	989	0	X	X
18	980	-2	X	X	982	0	X	X	979	-2	X	X	987	-2	X	X	993	-1	X	X	994	-3	X	X	990	0	X	X
21	980	-2	X	X	979	-1	X	X	978	0	X	X	989	-1	X	X	992	-1	X	X	994	-1	X	X	992	-1	X	X
DAY 15																												
DAY 16																												
DAY 17																												
DAY 18																												
DAY 19																												
DAY 20																												
DAY 21																												
00	994	0	X	X	1000	3	X	X	999	1	X	X	1001	2	X	X	997	0	X	X	988	3	X	X	982	1	X	X
03	995	2	X	X	1000	4	X	X	996	2	X	X	1001	2	X	X	998	2	X	X	987	2	X	X	983	1	X	X
06	995	3	X	X	1001	5	X	X	994	2	X	X	1002	4	X	X	998	3	X	X	985	3	X	X	981	1	X	X
09	996	1	X	X	1001	1	X	X	994	1	X	X	1002	3	X	X	997	3	X	X	985	2	X	X	982	-1	X	X
12	996	1	X	X	1002	0	X	X	996	1	X	X	1001	-1	X	X	993	-2	X	X	984	-1	X	X	982	-1	X	X
15	996	0	X	X	1000	-3	X	X	997	-1	X	X	997	-2	X	X	990	-3	X	X	983	-1	X	X	981	-2	X	X
18	997	-1	X	X	1001	-3	X	X	999	-1	X	X	998	-3	X	X	989	-2	X	X	983	-2	X	X	984	-2	X	X
21	999	1	X	X	1001	-3	X	X	1000	-1	X	X	997	-3	X	X	989	-1	X	X	982	-1	X	X	983	-2	X	X
DAY 22																												
DAY 23																												
DAY 24																												
DAY 25																												
DAY 26																												
DAY 27																												
DAY 28																												
00	986	-1	X	X	990	0	X	X	991	0	X	X	990	1	X	X	995	2	X	X	993	3	X	X	993	2	X	X
03	987	0	X	X	991	1	X	X	991	1	X	X	989	4	X	X	996	4	X	X	990	4	X	X	994	5	X	X
06	988	0	X	X	989	3	X	X	991	2	X	X	989	3	X	X	995	3	X	X	990	4	X	X	994	4	X	X
09	989	-1	X	X	992	0	X	X	992	2	X	X	987	3	X	X	994	3	X	X	990	3	X	X	993	3	X	X
12	989	-1	X	X	993	0	X	X	992	2	X	X	990	1	X	X	995	-1	X	X	990	1	X	X	992	1	X	X
15	989	0	X	X	991	0	X	X	991	2	X	X	991	1	X	X	994	0	X	X	990	0	X	X	992	0	X	X
18	988	-1	X	X	991	-1	X	X	991	1	X	X	993	1	X	X	994	0	X	X	991	-2	X	X	993	0	X	X
21	989	-2	X	X	992	-1	X	X	991	1	X	X	994	1	X	X	994	2	X	X	992	-1	X	X	994	1	X	X
DAY 29																												
DAY 30																												
DAY 31																												
00	995	2	X	X	998	2	X	X	994	3	X	X																
03	996	2	X	X	998	3	X	X	994	3	X	X																
06	997	2	X	X	997	3	X	X	993	4	X	X																
09	998	3	X	X	996	3	X	X	992	5	X	X																
12	999	-1	X	X	995	2	X	X	992	1	X	X																
15	999	-2	X	X	995	2	X	X	991	-2	X	X																
18	999	-1	X	X	994	0	X	X	991	-3	X	X																
21	999	0	X	X	995	2	X	X	992	-5	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.3 STD DEV = 2.0 MAX = 6.0 AT 550 GMT ON DAY 16 MIN = -5.6 AT 1819 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 991.1 STD DEV = 6.3 MAX = 1003.9 AT 1232 GMT ON DAY 2 MIN = 977.1 AT 2004 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	985	0	X	X	994	-2	X	X	982	-1	X	X	977	-1	X	X	977	2	X	X	980	-1	X	X
03	993	2	X	X	986	1	X	X	993	1	X	X	981	0	X	X	977	-1	X	X	977	1	X	X	982	2	X	X
06	995	3	X	X	988	2	X	X	992	1	X	X	980	2	X	X	975	2	X	X	977	1	X	X	984	1	X	X
09	X	X	X	X	988	2	X	X	990	0	X	X	979	2	X	X	975	1	X	X	977	0	X	X	985	0	X	X
12	991	1	X	X	990	1	X	X	989	-2	X	X	977	-2	X	X	976	0	X	X	978	0	X	X	986	-1	X	X
15	988	-1	X	X	992	-1	X	X	987	-4	X	X	975	-5	X	X	976	0	X	X	976	1	X	X	987	-2	X	X
18	987	-3	X	X	993	-3	X	X	984	-6	X	X	975	-6	X	X	976	0	X	X	978	-1	X	X	987	-2	X	X
21	986	-2	X	X	994	-2	X	X	982	-4	X	X	977	-4	X	X	976	1	X	X	977	-1	X	X	987	0	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	987	2	X	X	985	0	X	X	970	-3	X	X	977	1	X	X	972	-1	X	X	961	-3	X	X	964	-4	X	X
03	987	3	X	X	986	1	X	X	967	-2	X	X	981	2	X	X	970	0	X	X	961	-3	X	X	965	-2	X	X
06	986	3	X	X	986	2	X	X	965	-2	X	X	983	2	X	X	967	0	X	X	962	-1	X	X	965	-1	X	X
09	985	2	X	X	986	2	X	X	965	-1	X	X	984	3	X	X	964	-1	X	X	962	-1	X	X	967	-1	X	X
12	985	0	X	X	985	-1	X	X	966	0	X	X	985	2	X	X	965	-1	X	X	962	-2	X	X	969	-4	X	X
15	983	-2	X	X	981	-1	X	X	968	0	X	X	981	2	X	X	964	-2	X	X	960	-4	X	X	969	-6	X	X
18	983	-3	X	X	978	-1	X	X	970	0	X	X	977	0	X	X	962	-3	X	X	960	-6	X	X	969	-7	X	X
21	983	-2	X	X	973	-2	X	X	973	1	X	X	976	-1	X	X	964	-3	X	X	961	-6	X	X	971	-4	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	973	-3	X	X	966	-3	X	X	974	1	X	X	978	0	X	X	980	-1	X	X	983	-5	X	X	966	0	X	X
03	973	-2	X	X	965	-1	X	X	974	3	X	X	979	0	X	X	980	1	X	X	982	-1	X	X	962	0	X	X
06	972	-1	X	X	967	0	X	X	975	1	X	X	980	1	X	X	981	2	X	X	979	-1	X	X	961	-1	X	X
09	971	-1	X	X	967	0	X	X	976	1	X	X	980	0	X	X	982	1	X	X	977	-1	X	X	959	1	X	X
12	968	-3	X	X	967	-3	X	X	976	-1	X	X	979	-2	X	X	982	-3	X	X	976	-1	X	X	962	1	X	X
15	965	-8	X	X	968	-3	X	X	976	-2	X	X	980	-1	X	X	981	-5	X	X	971	-1	X	X	963	1	X	X
18	964	-9	X	X	971	-2	X	X	976	-2	X	X	979	-1	X	X	980	-8	X	X	965	-1	X	X	965	1	X	X
21	965	-5	X	X	973	-1	X	X	977	-2	X	X	979	-1	X	X	980	-6	X	X	965	0	X	X	967	1	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	966	1	X	X	981	3	X	X	983	0	X	X	985	1	X	X	991	-3	X	X	998	-2	X	X	995	3	X	X
03	967	1	X	X	982	2	X	X	982	2	X	X	987	2	X	X	998	-2	X	X	997	0	X	X	993	5	X	X
06	970	2	X	X	984	2	X	X	986	5	X	X	988	3	X	X	1000	0	X	X	998	1	X	X	992	5	X	X
09	972	3	X	X	985	2	X	X	987	3	X	X	988	2	X	X	1004	1	X	X	997	1	X	X	990	5	X	X
12	975	-1	X	X	986	0	X	X	987	2	X	X	990	0	X	X	1001	-1	X	X	997	-1	X	X	988	3	X	X
15	975	0	X	X	984	-2	X	X	984	2	X	X	989	-3	X	X	1000	-3	X	X	999	-2	X	X	983	1	X	X
18	978	-1	X	X	983	-4	X	X	983	-1	X	X	988	-4	X	X	999	-3	X	X	997	-3	X	X	985	-1	X	X
21	980	1	X	X	983	-4	X	X	984	0	X	X	993	-4	X	X	998	-3	X	X	995	0	X	X	984	0	X	X
DAY 29				DAY 30				DAY 31																				
00	981	2	X	X	978	-1	X	X	976	-2	X	X																
03	982	4	X	X	982	0	X	X	977	-1	X	X																
06	978	5	X	X	981	1	X	X	980	2	X	X																
09	982	4	X	X	983	1	X	X	979	1	X	X																
12	977	2	X	X	984	-2	X	X	979	-1	X	X																
15	978	-1	X	X	982	-4	X	X	980	-4	X	X																
18	974	-3	X	X	976	-4	X	X	981	-8	X	X																
21	972	-3	X	X	976	-3	X	X	980	-7	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -0.7 STD DEV = 2.4 MAX = 5.9 AT 554 GMT ON DAY 24 MIN = -9.3 AT 1746 GMT ON DAY 15
 * PRESSURE (MB) * MEAN = 979.1 STD DEV = 9.7 MAX = 1004.2 AT 1058 GMT ON DAY 26 MIN = 957.4 AT 641 GMT ON DAY 21
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0.0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8933 CAPE DENISON

LAT : 67.02S

LONG : 142.68E

ELEVATION : 31 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	983	-3	X	X	979	-4	X	X	984	-3	X	X	990	-4	X	X	992	-5	X	X	988	-6	X	X
03	983	-4	X	X	983	-3	X	X	980	-3	X	X	985	-2	X	X	989	-3	X	X	992	-2	X	X	985	-4	X	X
06	984	-3	X	X	984	-1	X	X	980	-2	X	X	983	-3	X	X	990	-2	X	X	992	-1	X	X	984	-3	X	X
09	984	-2	X	X	980	-2	X	X	981	-1	X	X	985	-2	X	X	991	-2	X	X	991	-1	X	X	981	-3	X	X
12	985	-3	X	X	978	-3	X	X	980	-1	X	X	986	-2	X	X	991	-3	X	X	991	-3	X	X	982	-2	X	X
15	984	-4	X	X	979	-3	X	X	979	-1	X	X	986	-4	X	X	991	-5	X	X	990	-4	X	X	976	-2	X	X
18	983	-4	X	X	979	-5	X	X	983	-1	X	X	987	-5	X	X	991	-5	X	X	989	-6	X	X	969	-2	X	X
21	982	-3	X	X	978	-4	X	X	984	-2	X	X	988	-5	X	X	992	-6	X	X	988	-7	X	X	969	-3	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	972	-4	X	X	992	-2	X	X	984	-3	X	X	967	-4	X	X	978	-8	X	X	986	-4	X	X	985	-8	X	X
03	972	-3	X	X	995	-1	X	X	980	-1	X	X	965	-2	X	X	980	-6	X	X	988	-1	X	X	985	-7	X	X
06	973	-3	X	X	995	-1	X	X	975	-1	X	X	964	-1	X	X	982	-5	X	X	986	-1	X	X	987	-4	X	X
09	971	-3	X	X	993	-1	X	X	971	-1	X	X	972	-1	X	X	981	-6	X	X	985	-4	X	X	986	-5	X	X
12	976	-3	X	X	994	-1	X	X	968	0	X	X	976	-1	X	X	981	-8	X	X	984	-7	X	X	985	-6	X	X
15	978	-2	X	X	988	-3	X	X	968	-1	X	X	975	-4	X	X	982	-7	X	X	981	-9	X	X	982	-10	X	X
18	982	-2	X	X	980	-6	X	X	964	-3	X	X	976	-6	X	X	981	-8	X	X	983	-9	X	X	982	-12	X	X
21	985	-3	X	X	979	-5	X	X	972	-4	X	X	977	-8	X	X	981	-8	X	X	983	-10	X	X	979	-12	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	982	-10	X	X	982	-8	X	X	X	X	X	X	1006	2	X	X	976	-7	X	X	970	-11	X	X	976	-1	X	X
03	981	-9	X	X	986	-7	X	X	1008	1	X	X	1004	2	X	X	972	-6	X	X	972	-9	X	X	976	1	X	X
06	981	-8	X	X	994	-3	X	X	1008	1	X	X	1002	2	X	X	971	-6	X	X	975	-6	X	X	981	1	X	X
09	982	-9	X	X	994	-5	X	X	1008	-1	X	X	1000	1	X	X	968	-6	X	X	975	-6	X	X	981	1	X	X
12	978	-11	X	X	992	-7	X	X	1008	0	X	X	994	-1	X	X	969	-8	X	X	975	-5	X	X	974	-1	X	X
15	978	-11	X	X	998	-9	X	X	1007	0	X	X	992	2	X	X	965	-11	X	X	976	-4	X	X	971	-2	X	X
18	977	-13	X	X	1000	-8	X	X	1007	0	X	X	986	-3	X	X	968	-12	X	X	975	-3	X	X	975	0	X	X
21	984	-12	X	X	1001	-7	X	X	1003	2	X	X	979	-5	X	X	973	-12	X	X	976	-2	X	X	978	1	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	984	1	X	X	973	-6	X	X	987	1	X	X	976	-7	X	X	981	-11	X	X	984	-10	X	X	974	-10	X	X
03	983	2	X	X	976	-4	X	X	986	0	X	X	975	-6	X	X	981	-9	X	X	983	-9	X	X	974	-6	X	X
06	982	2	X	X	979	-2	X	X	981	0	X	X	976	-6	X	X	983	-9	X	X	979	-9	X	X	971	-5	X	X
09	980	-1	X	X	980	-1	X	X	980	-1	X	X	977	-8	X	X	985	-9	X	X	978	-9	X	X	971	-4	X	X
12	976	-3	X	X	982	1	X	X	981	-1	X	X	979	-10	X	X	986	-11	X	X	975	-12	X	X	969	-5	X	X
15	973	-4	X	X	983	1	X	X	981	-4	X	X	979	-11	X	X	986	-12	X	X	974	-14	X	X	968	-6	X	X
18	973	-5	X	X	985	1	X	X	981	-6	X	X	979	-13	X	X	987	-12	X	X	973	-15	X	X	967	-7	X	X
21	969	-5	X	X	986	1	X	X	979	-7	X	X	980	-13	X	X	986	-12	X	X	971	-15	X	X	967	-6	X	X

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -4.5 STD DEV = 3.9 MAX = 2.9 AT 2229 GMT ON DAY 17 MIN = -15.9 AT 2022 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 981.8 STD DEV = 8.9 MAX = 1008.7 AT 350 GMT ON DAY 17 MIN = 963.7 AT 1753 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.9 % PRESSURE: 0.9 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8933 CAPE DENISON

LAT : 67.02S LONG : 142.68E ELEVATION : 31 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD						
				DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7
00	967	-4	X	X	965	-6	X	X	979	-10	X	X	983	-10	X	X	975	-14	X	X	979	-16	X	X	973	-15	X	X						
03	967	-1	X	X	965	-6	X	X	981	-9	X	X	983	-10	X	X	973	-14	X	X	980	-13	X	X	969	-15	X	X						
06	966	-1	X	X	966	-7	X	X	982	-8	X	X	982	-10	X	X	973	-14	X	X	978	-14	X	X	962	-13	X	X						
09	966	-1	X	X	965	-8	X	X	981	-9	X	X	980	-12	X	X	973	-14	X	X	977	-15	X	X	958	-12	X	X						
12	968	-1	X	X	966	-9	X	X	981	-12	X	X	979	-14	X	X	975	-17	X	X	975	-17	X	X	953	-12	X	X						
15	968	-2	X	X	970	-10	X	X	981	-12	X	X	977	-15	X	X	977	-19	X	X	976	-17	X	X	949	-12	X	X						
18	968	-3	X	X	973	-10	X	X	981	-12	X	X	975	-15	X	X	978	-19	X	X	977	-16	X	X	950	-9	X	X						
21	967	-4	X	X	975	-11	X	X	982	-12	X	X	975	-15	X	X	979	-18	X	X	976	-17	X	X	951	-8	X	X						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	952	-5	X	X	970	-5	X	X	972	-1	X	X	971	-2	X	X	972	0	X	X	962	-8	X	X	960	-8	X	X						
03	953	-3	X	X	973	-3	X	X	971	0	X	X	970	-3	X	X	973	1	X	X	961	-7	X	X	963	-8	X	X						
06	953	-2	X	X	976	-3	X	X	971	0	X	X	969	-3	X	X	973	1	X	X	959	-7	X	X	960	-8	X	X						
09	956	-2	X	X	977	-4	X	X	973	0	X	X	968	-3	X	X	972	0	X	X	962	-7	X	X	964	-10	X	X						
12	959	-3	X	X	976	-2	X	X	973	-1	X	X	967	-3	X	X	971	-3	X	X	962	-7	X	X	964	-11	X	X						
15	960	-4	X	X	972	-4	X	X	971	-2	X	X	967	-2	X	X	968	-5	X	X	962	-7	X	X	966	-12	X	X						
18	963	-6	X	X	972	-3	X	X	971	-2	X	X	967	-1	X	X	964	-6	X	X	961	-7	X	X	968	-13	X	X						
21	967	-6	X	X	971	-2	X	X	972	-2	X	X	969	-1	X	X	963	-8	X	X	959	-8	X	X	966	-15	X	X						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	970	-14	X	X	970	-17	X	X	970	-16	X	X	971	-20	X	X	962	-17	X	X	967	-17	X	X	974	-14	X	X						
03	973	-12	X	X	970	-15	X	X	972	-17	X	X	971	-18	X	X	964	-17	X	X	969	-17	X	X	981	-13	X	X						
06	973	-12	X	X	967	-16	X	X	974	-15	X	X	969	-16	X	X	968	-17	X	X	967	-16	X	X	978	-14	X	X						
09	975	-14	X	X	969	-14	X	X	974	-18	X	X	970	-16	X	X	969	-18	X	X	968	-17	X	X	979	-15	X	X						
12	972	-15	X	X	963	-19	X	X	974	-19	X	X	967	-18	X	X	967	-19	X	X	968	-17	X	X	979	-15	X	X						
15	974	-16	X	X	964	-19	X	X	978	-18	X	X	962	-20	X	X	970	-20	X	X	971	-18	X	X	977	-14	X	X						
18	972	-16	X	X	966	-20	X	X	974	-21	X	X	961	-20	X	X	966	-19	X	X	973	-17	X	X	982	-15	X	X						
21	969	-18	X	X	967	-19	X	X	972	-20	X	X	962	-20	X	X	968	-19	X	X	978	-17	X	X	983	-17	X	X						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	986	-16	X	X	989	-12	X	X	992	-14	X	X	990	-11	X	X	988	-12	X	X	965	-7	X	X	968	-2	X	X						
03	990	-12	X	X	984	-11	X	X	993	-12	X	X	992	-10	X	X	991	-10	X	X	966	-6	X	X	967	0	X	X						
06	990	-11	X	X	979	-12	X	X	995	-12	X	X	990	-10	X	X	986	-11	X	X	966	-5	X	X	966	-1	X	X						
09	990	-11	X	X	977	-14	X	X	996	-12	X	X	988	-12	X	X	988	-8	X	X	969	-2	X	X	970	1	X	X						
12	989	-11	X	X	983	-15	X	X	998	-12	X	X	988	-15	X	X	982	-12	X	X	970	-2	X	X	975	0	X	X						
15	989	-11	X	X	986	-15	X	X	995	-14	X	X	987	-16	X	X	975	-11	X	X	971	-1	X	X	979	-1	X	X						
18	989	-12	X	X	990	-15	X	X	996	-12	X	X	989	-15	X	X	968	-10	X	X	972	0	X	X	982	0	X	X						
21	987	-14	X	X	989	-14	X	X	990	-14	X	X	990	-14	X	X	971	-8	X	X	970	-1	X	X	986	-1	X	X						
				DAY 29					DAY 30					DAY 31																				
00	990	0	X	X	995	-9	X	X	977	-10	X	X																						
03	993	0	X	X	994	-8	X	X	970	-15	X	X																						
06	993	-2	X	X	995	-6	X	X	963	-19	X	X																						
09	993	-5	X	X	995	-7	X	X	961	-21	X	X																						
12	996	-7	X	X	993	-9	X	X	962	-22	X	X																						
15	995	-9	X	X	991	-10	X	X	965	-23	X	X																						
18	995	-9	X	X	988	-12	X	X	969	-21	X	X																						
21	995	-10	X	X	983	-11	X	X	970	-17	X	X																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -10.4 STD DEV = 6.1 MAX = 1.1 AT 415 GMT ON DAY 12 MIN = -22.9 AT 1440 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 974.2 STD DEV = 10.5 MAX = 998.1 AT 1045 GMT ON DAY 24 MIN = 947.7 AT 1341 GMT ON DAY 7
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8933 CAPE DENISON

LAT : 67.02S LONG : 142.68E ELEVATION : 31 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	968	-14	X	X	972	-11	X	X	975	-4	X	X	975	-11	X	X	976	-20	X	X	984	-17	X	X	990	-15	X	X
03	963	-12	X	X	973	-8	X	X	975	-4	X	X	973	-10	X	X	976	-19	X	X	986	-17	X	X	989	-15	X	X
06	961	-13	X	X	970	-8	X	X	978	-4	X	X	972	-11	X	X	976	-18	X	X	982	-17	X	X	986	-16	X	X
09	959	-12	X	X	965	-8	X	X	978	-5	X	X	972	-14	X	X	976	-17	X	X	986	-17	X	X	985	-15	X	X
12	958	-13	X	X	965	-8	X	X	978	-7	X	X	968	-14	X	X	978	-17	X	X	979	-17	X	X	982	-15	X	X
15	959	-12	X	X	965	-6	X	X	978	-9	X	X	971	-16	X	X	978	-17	X	X	989	-16	X	X	980	-16	X	X
18	963	-11	X	X	969	-5	X	X	976	-11	X	X	975	-17	X	X	980	-17	X	X	994	-15	X	X	980	-14	X	X
21	967	-10	X	X	974	-4	X	X	975	-11	X	X	973	-19	X	X	981	-17	X	X	992	-15	X	X	978	-16	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	979	-16	X	X	991	-15	X	X	990	-15	X	X	1008	-7	X	X	993	-10	X	X	981	-13	X	X	984	-15	X	X
03	980	-15	X	X	993	-16	X	X	990	-12	X	X	1007	-5	X	X	994	-9	X	X	978	-13	X	X	984	-14	X	X
06	985	-12	X	X	992	-15	X	X	992	-12	X	X	1005	-6	X	X	993	-8	X	X	973	-13	X	X	983	-15	X	X
09	983	-14	X	X	990	-16	X	X	995	-11	X	X	1003	-6	X	X	992	-9	X	X	975	-12	X	X	984	-15	X	X
12	983	-15	X	X	994	-16	X	X	997	-10	X	X	1002	-6	X	X	992	-7	X	X	977	-12	X	X	987	-15	X	X
15	986	-15	X	X	986	-15	X	X	1003	-13	X	X	997	-7	X	X	987	-11	X	X	977	-12	X	X	985	-16	X	X
18	988	-15	X	X	989	-15	X	X	1003	-11	X	X	996	-7	X	X	984	-13	X	X	977	-13	X	X	983	-17	X	X
21	990	-15	X	X	989	-15	X	X	1004	-7	X	X	992	-10	X	X	979	-14	X	X	980	-14	X	X	977	-18	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	982	-18	X	X	960	-21	X	X	959	-19	X	X	967	-14	X	X	X	X	X	X	978	-17	X	X	X	X	X	X
03	981	-17	X	X	962	-19	X	X	954	-19	X	X	969	-11	X	X	983	-12	X	X	975	-16	X	X	974	-5	X	X
06	972	-17	X	X	963	-20	X	X	955	-18	X	X	970	-11	X	X	982	-13	X	X	970	-15	X	X	978	-6	X	X
09	967	-18	X	X	958	-20	X	X	959	-19	X	X	972	-10	X	X	980	-15	X	X	967	-14	X	X	982	-6	X	X
12	970	-19	X	X	957	-19	X	X	962	-19	X	X	972	-8	X	X	980	-16	X	X	961	-13	X	X	986	-5	X	X
15	970	-19	X	X	956	-19	X	X	963	-18	X	X	978	-8	X	X	980	-17	X	X	964	-11	X	X	986	-10	X	X
18	966	-20	X	X	956	-19	X	X	967	-15	X	X	980	-10	X	X	982	-18	X	X	X	X	X	X	989	-10	X	X
21	962	-20	X	X	953	-20	X	X	965	-15	X	X	980	-12	X	X	981	-17	X	X	X	X	X	X	989	-8	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	991	-8	X	X	1005	-12	X	X	1016	-6	X	X	1005	-2	X	X	988	-3	X	X	981	-15	X	X	989	-15	X	X
03	991	-8	X	X	1009	-10	X	X	1015	-6	X	X	1003	-1	X	X	988	-3	X	X	981	-14	X	X	988	-15	X	X
06	989	-10	X	X	1010	-9	X	X	1014	-6	X	X	1001	-2	X	X	987	-3	X	X	983	-14	X	X	981	-16	X	X
09	992	-10	X	X	1013	-9	X	X	1013	-6	X	X	999	-2	X	X	985	-10	X	X	982	-14	X	X	975	-16	X	X
12	993	-9	X	X	1016	-5	X	X	1012	-6	X	X	997	-2	X	X	985	-10	X	X	983	-11	X	X	971	-17	X	X
15	997	-11	X	X	1017	-7	X	X	1011	-4	X	X	993	-1	X	X	983	-13	X	X	986	-15	X	X	972	-17	X	X
18	1000	-10	X	X	1016	-6	X	X	1009	-4	X	X	991	-2	X	X	983	-12	X	X	988	-13	X	X	970	-17	X	X
21	1001	-11	X	X	1016	-6	X	X	1007	-3	X	X	989	-2	X	X	982	-12	X	X	989	-15	X	X	977	-17	X	X
DAY 29				DAY 30																								
00	983	-16	X	X	989	-15	X	X																				
03	982	-18	X	X	988	-16	X	X																				
06	981	-18	X	X	987	-17	X	X																				
09	985	-17	X	X	988	-17	X	X																				
12	986	-17	X	X	991	-15	X	X																				
15	987	-17	X	X	990	-15	X	X																				
18	989	-17	X	X	989	-17	X	X																				
21	989	-15	X	X	985	-20	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -12.4 STD DEV = 4.8 MAX = -1.1 AT 1454 GMT ON DAY 25 MIN = -21.3 AT 2327 GMT ON DAY 15
 * PRESSURE (MB) * MEAN = 982.9 STD DEV = 13.8 MAX = 1017.3 AT 1414 GMT ON DAY 23 MIN = 952.7 AT 2100 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.7 % PRESSURE: 1.7 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8933 CAPE DENISON

LAT : 67.02S LONG : 142.68E ELEVATION : 31 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	967	-15	X	X	965	-11	X	X	984	-16	X	X	953	-13	X	X	962	-12	X	X	964	-14	X	X
03	X	X	X	X	969	-13	X	X	964	-13	X	X	985	-15	X	X	950	-13	X	X	968	-14	X	X	966	-15	X	X
06	X	X	X	X	967	-12	X	X	966	-15	X	X	982	-16	X	X	952	-12	X	X	969	-15	X	X	968	-15	X	X
09	974	-18	X	X	969	-11	X	X	969	-16	X	X	982	-15	X	X	951	-12	X	X	968	-16	X	X	971	-15	X	X
12	976	-17	X	X	964	-9	X	X	972	-17	X	X	974	-17	X	X	951	-12	X	X	968	-16	X	X	971	-16	X	X
15	970	-17	X	X	968	-8	X	X	976	-17	X	X	969	-17	X	X	955	-13	X	X	965	-15	X	X	970	-16	X	X
18	967	-16	X	X	966	-9	X	X	980	-17	X	X	964	-15	X	X	956	-11	X	X	X	X	X	X	969	-16	X	X
21	971	-15	X	X	966	-8	X	X	982	-15	X	X	960	-13	X	X	958	-12	X	X	X	X	X	X	969	-14	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	967	-15	X	X	967	-15	X	X	974	-20	X	X	979	-17	X	X	978	-24	X	X	981	-22	X	X	972	-25	X	X
03	967	-15	X	X	968	-12	X	X	973	-20	X	X	976	-18	X	X	978	-22	X	X	978	-22	X	X	972	-26	X	X
06	965	-15	X	X	969	-12	X	X	977	-21	X	X	974	-20	X	X	980	-21	X	X	977	-23	X	X	973	-29	X	X
09	963	-16	X	X	967	-12	X	X	979	-22	X	X	975	-20	X	X	983	-17	X	X	977	-22	X	X	969	-30	X	X
12	961	-16	X	X	967	-15	X	X	980	-21	X	X	975	-20	X	X	983	-20	X	X	976	-24	X	X	971	-30	X	X
15	961	-16	X	X	966	-17	X	X	982	-17	X	X	975	-21	X	X	981	-21	X	X	974	-25	X	X	970	-29	X	X
18	963	-15	X	X	966	-20	X	X	979	-19	X	X	976	-22	X	X	983	-21	X	X	972	-26	X	X	969	-29	X	X
21	965	-14	X	X	971	-20	X	X	979	-19	X	X	978	-21	X	X	983	-21	X	X	973	-25	X	X	968	-27	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	972	-25	X	X	981	-26	X	X	982	-22	X	X	X	X	X	X	961	-20	X	X	X	X	X	X	972	-21	X	X
03	972	-25	X	X	985	-28	X	X	984	-22	X	X	948	-26	X	X	966	-21	X	X	969	-18	X	X	971	-19	X	X
06	974	-25	X	X	985	-29	X	X	978	-21	X	X	944	-25	X	X	967	-22	X	X	962	-19	X	X	975	-19	X	X
09	978	-26	X	X	982	-28	X	X	975	-22	X	X	944	-24	X	X	972	-24	X	X	958	-19	X	X	985	-19	X	X
12	980	-26	X	X	984	-26	X	X	971	-22	X	X	948	-22	X	X	974	-24	X	X	963	-17	X	X	984	-17	X	X
15	978	-25	X	X	981	-26	X	X	968	-21	X	X	948	-22	X	X	975	-24	X	X	970	-20	X	X	984	-18	X	X
18	984	-25	X	X	982	-24	X	X	961	-22	X	X	951	-21	X	X	974	-23	X	X	974	-21	X	X	978	-18	X	X
21	983	-26	X	X	984	-23	X	X	960	-24	X	X	955	-20	X	X	974	-23	X	X	X	X	X	X	980	-19	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	980	-18	X	X	986	-14	X	X	983	-15	X	X	1006	-16	X	X	987	-15	X	X	983	-12	X	X	986	-15	X	X
03	981	-17	X	X	991	-13	X	X	983	-18	X	X	1003	-19	X	X	987	-15	X	X	985	-12	X	X	985	-15	X	X
06	982	-16	X	X	998	-10	X	X	984	-17	X	X	1004	-16	X	X	985	-15	X	X	985	-10	X	X	983	-17	X	X
09	978	-15	X	X	997	-9	X	X	992	-20	X	X	1000	-16	X	X	983	-15	X	X	984	-12	X	X	981	-15	X	X
12	980	-16	X	X	997	-8	X	X	988	-19	X	X	995	-15	X	X	983	-14	X	X	985	-13	X	X	977	-17	X	X
15	983	-15	X	X	995	-9	X	X	998	-18	X	X	989	-16	X	X	983	-13	X	X	987	-12	X	X	974	-18	X	X
18	982	-15	X	X	990	-11	X	X	1000	-19	X	X	984	-16	X	X	981	-13	X	X	987	-15	X	X	974	-18	X	X
21	985	-14	X	X	988	-12	X	X	1001	-17	X	X	989	-14	X	X	979	-13	X	X	986	-13	X	X	974	-18	X	X
DAY 29				DAY 30				DAY 31																				
00	974	-18	X	X	977	-16	X	X	984	-18	X	X																
03	975	-20	X	X	977	-17	X	X	984	-16	X	X																
06	974	-19	X	X	978	-17	X	X	981	-15	X	X																
09	974	-17	X	X	978	-17	X	X	984	-15	X	X																
12	974	-15	X	X	977	-19	X	X	985	-15	X	X																
15	X	X	X	X	975	-19	X	X	988	-15	X	X																
18	976	-15	X	X	980	-20	X	X	992	-15	X	X																
21	977	-16	X	X	982	-19	X	X	991	-15	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -17.8 STD DEV = 4.7 MAX = -6.5 AT 1443 GMT ON DAY 2 MIN = -30.5 AT 1033 GMT ON DAY 14
 * PRESSURE (MB) * MEAN = 975.5 STD DEV = 11.0 MAX = 1006.4 AT 154 GMT ON DAY 25 MIN = 939.0 AT 738 GMT ON DAY 18
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.6 % PRESSURE: 3.6 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8933 CAPE DENISON

LAT : 67.02S

LONG : 142.68E

ELEVATION : 31 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	997	-12	X	X	979	-13	X	X	978	-22	X	X	980	-20	X	X	986	-20	X	X	1000	-15	X	X			
03	994	-15	X	X	994	-12	X	X	974	-14	X	X	979	-18	X	X	981	-20	X	X	991	-15	X	X	999	-16	X	X			
06	996	-14	X	X	993	-12	X	X	970	-17	X	X	979	-23	X	X	986	-20	X	X	989	-17	X	X	1001	-16	X	X			
09	993	-15	X	X	989	-11	X	X	969	-17	X	X	974	-26	X	X	985	-22	X	X	993	-18	X	X	1003	-15	X	X			
12	994	-15	X	X	988	-14	X	X	971	-18	X	X	973	-25	X	X	986	-22	X	X	997	-17	X	X	1003	-14	X	X			
15	992	-15	X	X	987	-13	X	X	973	-19	X	X	973	-25	X	X	986	-21	X	X	X	X	X	X	1005	-12	X	X			
18	994	-15	X	X	984	-12	X	X	976	-21	X	X	975	-22	X	X	987	-21	X	X	1000	-16	X	X	1006	-10	X	X			
21	993	-14	X	X	982	-13	X	X	976	-22	X	X	978	-21	X	X	986	-20	X	X	1001	-15	X	X	1007	-11	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	1005	-14	X	X	1000	-13	X	X	X	X	X	X	1002	-11	X	X	983	-11	X	X	X	X	X	X	975	-17	X	X			
03	1005	-12	X	X	1000	-15	X	X	1006	-16	X	X	997	-9	X	X	985	-13	X	X	963	-20	X	X	977	-17	X	X			
06	1008	-12	X	X	1002	-12	X	X	1012	-15	X	X	995	-10	X	X	985	-13	X	X	959	-20	X	X	975	-19	X	X			
09	1007	-9	X	X	1003	-14	X	X	1006	-17	X	X	993	-10	X	X	985	-15	X	X	959	-21	X	X	975	-18	X	X			
12	999	-12	X	X	1004	-13	X	X	1008	-18	X	X	989	-9	X	X	978	-18	X	X	969	-20	X	X	975	-16	X	X			
15	988	-13	X	X	1008	-14	X	X	1005	-15	X	X	X	X	X	X	976	-19	X	X	X	X	X	X	977	-15	X	X			
18	986	-14	X	X	1006	-18	X	X	1003	-14	X	X	986	-12	X	X	973	-22	X	X	X	X	X	X	980	-15	X	X			
21	992	-14	X	X	1014	-17	X	X	1002	-12	X	X	981	-11	X	X	969	-23	X	X	971	-17	X	X	985	-11	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	986	-12	X	X	976	-7	X	X	990	-8	X	X	988	-12	X	X	986	-19	X	X	978	-19	X	X	966	-15	X	X			
03	984	-14	X	X	982	-9	X	X	988	-10	X	X	987	-11	X	X	986	-20	X	X	975	-18	X	X	967	-15	X	X			
06	981	-13	X	X	978	-8	X	X	990	-11	X	X	983	-13	X	X	990	-17	X	X	970	-18	X	X	971	-14	X	X			
09	977	-13	X	X	987	-9	X	X	990	-10	X	X	981	-13	X	X	988	-19	X	X	969	-19	X	X	970	-14	X	X			
12	973	-12	X	X	980	-9	X	X	991	-10	X	X	984	-14	X	X	989	-16	X	X	962	-18	X	X	973	-14	X	X			
15	972	-10	X	X	987	-9	X	X	992	-5	X	X	980	-15	X	X	987	-18	X	X	965	-17	X	X	974	-14	X	X			
18	972	-9	X	X	985	-7	X	X	990	-10	X	X	981	-17	X	X	983	-18	X	X	961	-17	X	X	976	-14	X	X			
21	974	-8	X	X	988	-8	X	X	986	-10	X	X	984	-17	X	X	980	-19	X	X	972	-16	X	X	978	-13	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	978	-14	X	X	975	-15	X	X	X	X	X	X	982	-6	X	X	994	-3	X	X	986	-8	X	X	989	-12	X	X			
03	979	-15	X	X	970	-15	X	X	969	-8	X	X	988	-4	X	X	997	-3	X	X	984	-8	X	X	993	-12	X	X			
06	980	-15	X	X	971	-15	X	X	974	-6	X	X	989	-5	X	X	995	-4	X	X	984	-8	X	X	993	-11	X	X			
09	978	-15	X	X	973	-13	X	X	978	-6	X	X	994	-4	X	X	993	-4	X	X	979	-10	X	X	992	-13	X	X			
12	978	-15	X	X	972	-11	X	X	984	-3	X	X	994	-2	X	X	995	-4	X	X	981	-10	X	X	988	-13	X	X			
15	979	-15	X	X	972	-9	X	X	991	-1	X	X	996	-3	X	X	992	-6	X	X	982	-10	X	X	989	-13	X	X			
18	978	-15	X	X	970	-9	X	X	990	-3	X	X	996	-3	X	X	989	-6	X	X	987	-11	X	X	986	-12	X	X			
21	977	-15	X	X	971	-10	X	X	991	-6	X	X	995	-3	X	X	987	-8	X	X	990	-11	X	X	986	-12	X	X			
				DAY 29				DAY 30																							
00	981	-13	X	X	971	-15	X	X																							
03	980	-12	X	X	971	-18	X	X																							
06	981	-12	X	X	974	-21	X	X																							
09	982	-12	X	X	976	-22	X	X																							
12	980	-13	X	X	976	-22	X	X																							
15	975	-13	X	X	979	-23	X	X																							
18	977	-14	X	X	981	-23	X	X																							
21	974	-15	X	X	981	-23	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -13.6 STD DEV = 5.0 MAX = -0.5 AT 1614 GMT ON DAY 24 MIN = -26.4 AT 927 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 984.7 STD DEV = 11.1 MAX = 1014.0 AT 2051 GMT ON DAY 9 MIN = 958.1 AT 635 GMT ON DAY 13
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.3 % PRESSURE: 3.3 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	984	-25	X	X	991	-18	X	X	989	-12	X	X	X	X	X	X	X	X	X	X	985	-26	X	X	985	-26	X	X
03	981	-22	X	X	987	-25	X	X	996	-15	X	X	983	-12	X	X	X	X	X	X	982	-26	X	X	985	-26	X	X	985	-26	X	X
06	981	-23	X	X	988	-24	X	X	996	-16	X	X	979	-15	X	X	X	X	X	X	984	-26	X	X	984	-26	X	X	984	-26	X	X
09	980	-23	X	X	988	-26	X	X	997	-17	X	X	977	-18	X	X	X	X	X	X	984	-26	X	X	984	-26	X	X	984	-27	X	X
12	983	-23	X	X	990	-27	X	X	X	X	X	X	972	-19	X	X	X	X	X	X	984	-26	X	X	984	-26	X	X	983	-26	X	X
15	978	-24	X	X	991	-25	X	X	995	-14	X	X	965	-20	X	X	973	-26	X	X	985	-25	X	X	987	-26	X	X	987	-26	X	X
18	980	-24	X	X	990	-23	X	X	993	-13	X	X	X	X	X	X	976	-26	X	X	986	-25	X	X	986	-25	X	X	986	-25	X	X
21	982	-24	X	X	988	-20	X	X	992	-14	X	X	X	X	X	X	980	-26	X	X	986	-26	X	X	996	-24	X	X	996	-24	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	-24	X	X	988	-17	X	X	987	-24	X	X	1001	-17	X	X	988	-13	X	X	974	-15	X	X	984	-16	X	X	984	-16	X	X
03	994	-21	X	X	986	-23	X	X	993	-21	X	X	X	X	X	X	983	-12	X	X	977	-15	X	X	985	-18	X	X	985	-18	X	X
06	994	-17	X	X	987	-23	X	X	997	-21	X	X	988	-16	X	X	977	-13	X	X	979	-15	X	X	987	-18	X	X	987	-18	X	X
09	993	-17	X	X	989	-23	X	X	1001	-20	X	X	981	-16	X	X	978	-13	X	X	979	-17	X	X	988	-20	X	X	988	-20	X	X
12	992	-17	X	X	989	-23	X	X	1003	-20	X	X	977	-16	X	X	980	-13	X	X	978	-17	X	X	990	-22	X	X	990	-22	X	X
15	990	-16	X	X	985	-22	X	X	1004	-20	X	X	981	-15	X	X	977	-14	X	X	979	-19	X	X	991	-24	X	X	991	-24	X	X
18	989	-18	X	X	981	-24	X	X	1003	-18	X	X	987	-13	X	X	975	-13	X	X	982	-19	X	X	989	-23	X	X	989	-23	X	X
21	987	-17	X	X	983	-24	X	X	1002	-17	X	X	989	-14	X	X	973	-14	X	X	982	-19	X	X	993	-26	X	X	993	-26	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	993	-26	X	X	994	-21	X	X	989	-29	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	993	-27	X	X	988	-24	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	992	-27	X	X	986	-23	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	993	-27	X	X	984	-26	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	998	-24	X	X	985	-26	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	998	-22	X	X	990	-26	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	998	-21	X	X	985	-27	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	994	-22	X	X	984	-29	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
				DAY 29				DAY 30				DAY 31																				
00	X	X	X	X	X	X	X	X	X	X	X	X																				
03	X	X	X	X	X	X	X	X	X	X	X	X																				
06	X	X	X	X	X	X	X	X	X	X	X	X																				
09	X	X	X	X	X	X	X	X	X	X	X	X																				
12	X	X	X	X	X	X	X	X	X	X	X	X																				
15	X	X	X	X	X	X	X	X	X	X	X	X																				
18	X	X	X	X	X	X	X	X	X	X	X	X																				
21	X	X	X	X	X	X	X	X	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -20.7 STD DEV = 4.6 MAX = -10.9 AT 1602 GMT ON DAY 12 MIN = -30.0 AT 2355 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 986.6 STD DEV = 7.2 MAX = 1003.8 AT 1633 GMT ON DAY 10 MIN = 964.7 AT 1437 GMT ON DAY 4
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 52.4 % PRESSURE: 52.8 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	DAY 29				DAY 30				DAY 31																			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	980	-16	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	979	-16	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	985	-17	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	992	-14	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	994	-11	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	997	-11	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0.0 CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 97.6 % PRESSURE: 97.6 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD																													
DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7																											
00	X	X	X	X	958	-11	X	X	963	-13	X	X	961	-18	X	X	982	-20	X	X	971	-25	X	X	976	-19	X	X	03	997	-10	X	X	959	-11	X	X	961	-15	X	X	960	-16	X	X	986	-20	X	X	970	-25	X	X	977	-19	X	X
06	995	-11	X	X	958	-10	X	X	963	-15	X	X	965	-17	X	X	986	-21	X	X	970	-24	X	X	979	-19	X	X	09	990	-10	X	X	960	-9	X	X	965	-16	X	X	967	-19	X	X	984	-22	X	X	973	-25	X	X	976	-21	X	X
12	976	-12	X	X	963	-6	X	X	963	-17	X	X	969	-23	X	X	982	-22	X	X	973	-24	X	X	978	-22	X	X	15	975	-12	X	X	963	-8	X	X	963	-17	X	X	975	-22	X	X	981	-23	X	X	973	-24	X	X	979	-17	X	X
18	968	-12	X	X	964	-8	X	X	963	-18	X	X	977	-21	X	X	979	-24	X	X	976	-23	X	X	977	-22	X	X	21	960	-11	X	X	966	-9	X	X	961	-17	X	X	981	-21	X	X	975	-26	X	X	974	-22	X	X	972	-24	X	X
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14																											
00	965	-24	X	X	970	-25	X	X	972	-28	X	X	970	-23	X	X	965	-20	X	X	968	-16	X	X	967	-21	X	X	03	968	-22	X	X	968	-24	X	X	972	-25	X	X	970	-20	X	X	971	-15	X	X	966	-15	X	X	970	-19	X	X
06	970	-23	X	X	970	-24	X	X	973	-25	X	X	966	-20	X	X	974	-14	X	X	965	-15	X	X	971	-20	X	X	09	966	-24	X	X	969	-25	X	X	973	-27	X	X	965	-21	X	X	972	-16	X	X	964	-18	X	X	972	-22	X	X
12	970	-23	X	X	970	-24	X	X	974	-26	X	X	964	-20	X	X	972	-17	X	X	964	-19	X	X	973	-23	X	X	15	967	-24	X	X	968	-26	X	X	972	-28	X	X	964	-20	X	X	971	-17	X	X	966	-19	X	X	986	-19	X	X
18	968	-24	X	X	967	-28	X	X	971	-28	X	X	965	-20	X	X	970	-17	X	X	966	-20	X	X	989	-18	X	X	21	971	-24	X	X	969	-27	X	X	970	-28	X	X	965	-21	X	X	969	-15	X	X	965	-21	X	X	990	-18	X	X
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21																											
00	993	-17	X	X	989	-20	X	X	X	X	X	X	985	-12	X	X	967	-11	X	X	973	-18	X	X	980	-20	X	X	03	989	-14	X	X	993	-18	X	X	1010	-9	X	X	981	-12	X	X	968	-11	X	X	972	-17	X	X	986	-16	X	X
06	982	-14	X	X	995	-17	X	X	1009	-10	X	X	979	-13	X	X	968	-12	X	X	973	-17	X	X	989	-15	X	X	09	976	-17	X	X	1000	-16	X	X	1005	-8	X	X	976	-15	X	X	967	-13	X	X	974	-19	X	X	993	-16	X	X
12	978	-15	X	X	1006	-15	X	X	998	-12	X	X	972	-17	X	X	968	-13	X	X	975	-20	X	X	996	-17	X	X	15	980	-18	X	X	1005	-17	X	X	999	-10	X	X	970	-17	X	X	965	-15	X	X	975	-21	X	X	999	-17	X	X
18	980	-18	X	X	1009	-15	X	X	991	-12	X	X	969	-16	X	X	964	-16	X	X	976	-22	X	X	1000	-18	X	X	21	983	-18	X	X	1011	-12	X	X	987	-12	X	X	971	-13	X	X	965	-18	X	X	978	-22	X	X	1001	-15	X	X
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28																											
00	997	-17	X	X	X	X	X	X	988	-7	X	X	987	-5	X	X	988	-8	X	X	987	-13	X	X	X	X	X	X	03	994	-14	X	X	998	-14	X	X	986	-7	X	X	987	-4	X	X	988	-9	X	X	987	-12	X	X	980	-15	X	X
06	988	-14	X	X	996	-12	X	X	986	-5	X	X	987	-6	X	X	987	-10	X	X	984	-12	X	X	978	-14	X	X	09	1000	-13	X	X	996	-7	X	X	988	-5	X	X	988	-7	X	X	984	-11	X	X	986	-13	X	X	978	-14	X	X
12	997	-11	X	X	994	-7	X	X	990	-5	X	X	988	-8	X	X	987	-11	X	X	985	-15	X	X	977	-16	X	X	15	1001	-11	X	X	993	-6	X	X	988	-7	X	X	987	-9	X	X	985	-10	X	X	984	-14	X	X	978	-17	X	X
18	1002	-12	X	X	990	-5	X	X	988	-5	X	X	988	-9	X	X	989	-12	X	X	982	-15	X	X	977	-16	X	X	21	X	X	X	X	988	-8	X	X	988	-4	X	X	988	-8	X	X	986	-13	X	X	981	-17	X	X	983	-17	X	X
DAY 29					DAY 30																																																				
00	985	-16	X	X	986	-15	X	X																																																	
03	983	-15	X	X	986	-12	X	X																																																	
06	983	-14	X	X	986	-10	X	X																																																	
09	984	-15	X	X	987	-13	X	X																																																	
12	987	-16	X	X	986	-16	X	X																																																	
15	985	-17	X	X	986	-17	X	X																																																	
18	985	-18	X	X	984	-19	X	X																																																	
21	984	-17	X	X	985	-19	X	X																																																	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -16.2 STD DEV = 5.6 MAX = -3.1 AT 119 GMT ON DAY 25 MIN = -28.0 AT 2047 GMT ON DAY 9
 * PRESSURE (MB) * MEAN = 978.8 STD DEV = 11.8 MAX = 1011.9 AT 2159 GMT ON DAY 16 MIN = 955.9 AT 44 GMT ON DAY 2
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.1 % PRESSURE: 2.1 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8933 CAPE DENISON

LAT : 67.02S

LONG : 142.68E

ELEVATION : 31 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD										
DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7				
00	987	-16	X	X	986	-14	X	X	967	-9	X	X	978	-8	X	X	986	-5	X	X	983	-9	X	X	982	-15	X	X						
03	983	-18	X	X	984	-12	X	X	969	-9	X	X	977	-7	X	X	985	-4	X	X	981	-9	X	X	982	-15	X	X						
06	983	-17	X	X	983	-11	X	X	966	-9	X	X	981	-6	X	X	986	-5	X	X	982	-9	X	X	984	-15	X	X						
09	986	-15	X	X	982	-11	X	X	968	-9	X	X	982	-7	X	X	987	-7	X	X	982	-9	X	X	986	-16	X	X						
12	987	-15	X	X	980	-10	X	X	971	-10	X	X	982	-6	X	X	987	-9	X	X	983	-10	X	X	985	-18	X	X						
15	990	-16	X	X	975	-10	X	X	974	-10	X	X	983	-5	X	X	986	-10	X	X	983	-9	X	X	987	-19	X	X						
18	985	-16	X	X	972	-10	X	X	978	-9	X	X	983	-5	X	X	986	-10	X	X	982	-11	X	X	989	-20	X	X						
21	984	-15	X	X	973	-9	X	X	978	-9	X	X	983	-5	X	X	984	-10	X	X	982	-15	X	X	995	-20	X	X						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	992	-18	X	X	997	-15	X	X	993	-13	X	X	980	-15	X	X	968	-14	X	X	962	-14	X	X	961	-15	X	X						
03	994	-17	X	X	998	-13	X	X	992	-12	X	X	979	-13	X	X	965	-13	X	X	967	-11	X	X	960	-16	X	X						
06	996	-16	X	X	996	-13	X	X	990	-11	X	X	975	-12	X	X	965	-13	X	X	965	-12	X	X	962	-15	X	X						
09	997	-16	X	X	998	-13	X	X	990	-13	X	X	976	-12	X	X	962	-14	X	X	965	-12	X	X	965	-15	X	X						
12	997	-18	X	X	997	-14	X	X	990	-13	X	X	974	-12	X	X	964	-17	X	X	963	-13	X	X	966	-16	X	X						
15	995	-19	X	X	996	-16	X	X	988	-13	X	X	970	-13	X	X	965	-17	X	X	961	-14	X	X	965	-16	X	X						
18	996	-18	X	X	995	-13	X	X	982	-16	X	X	969	-14	X	X	966	-17	X	X	956	-19	X	X	966	-17	X	X						
21	997	-17	X	X	995	-14	X	X	984	-16	X	X	967	-14	X	X	965	-16	X	X	960	-17	X	X	969	-16	X	X						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	969	-15	X	X	962	-9	X	X	968	-10	X	X	966	-11	X	X	967	-13	X	X	968	-12	X	X	954	-7	X	X						
03	968	-14	X	X	960	-9	X	X	968	-8	X	X	966	-10	X	X	967	-10	X	X	967	-11	X	X	956	-6	X	X						
06	968	-11	X	X	960	-9	X	X	969	-5	X	X	967	-9	X	X	966	-10	X	X	962	-11	X	X	958	-5	X	X						
09	967	-13	X	X	960	-10	X	X	969	-8	X	X	966	-11	X	X	968	-10	X	X	955	-12	X	X	959	-6	X	X						
12	965	-13	X	X	962	-11	X	X	968	-12	X	X	964	-14	X	X	968	-11	X	X	953	-12	X	X	959	-7	X	X						
15	964	-13	X	X	964	-12	X	X	968	-13	X	X	964	-15	X	X	968	-14	X	X	950	-11	X	X	959	-10	X	X						
18	963	-13	X	X	966	-14	X	X	968	-12	X	X	965	-16	X	X	968	-16	X	X	946	-10	X	X	960	-11	X	X						
21	962	-12	X	X	968	-12	X	X	966	-14	X	X	965	-15	X	X	968	-16	X	X	947	-9	X	X	962	-9	X	X						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	964	-7	X	X	972	-10	X	X	968	-16	X	X	969	-15	X	X	968	-16	X	X	968	-18	X	X	963	-21	X	X						
03	966	-4	X	X	973	-9	X	X	967	-15	X	X	969	-15	X	X	969	-14	X	X	970	-16	X	X	964	-19	X	X						
06	967	-3	X	X	973	-9	X	X	967	-16	X	X	970	-14	X	X	969	-13	X	X	969	-16	X	X	963	-18	X	X						
09	968	-7	X	X	971	-11	X	X	967	-17	X	X	970	-15	X	X	970	-14	X	X	969	-17	X	X	964	-19	X	X						
12	969	-8	X	X	970	-15	X	X	966	-19	X	X	968	-17	X	X	970	-17	X	X	966	-20	X	X	961	-21	X	X						
15	969	-10	X	X	968	-18	X	X	967	-17	X	X	966	-19	X	X	968	-20	X	X	965	-22	X	X	960	-22	X	X						
18	971	-9	X	X	967	-19	X	X	967	-18	X	X	964	-19	X	X	968	-21	X	X	965	-23	X	X	959	-23	X	X						
21	972	-9	X	X	966	-18	X	X	968	-16	X	X	X	X	X	X	968	-21	X	X	964	-23	X	X	960	-23	X	X						
DAY 29					DAY 30					DAY 31																								
00	963	-21	X	X	967	-14	X	X	961	-17	X	X																						
03	964	-18	X	X	965	-13	X	X	961	-14	X	X																						
06	967	-13	X	X	960	-14	X	X	962	-12	X	X																						
09	968	-14	X	X	959	-15	X	X	962	-13	X	X																						
12	970	-17	X	X	962	-19	X	X	961	-16	X	X																						
15	967	-19	X	X	963	-21	X	X	964	-18	X	X																						
18	964	-19	X	X	960	-23	X	X	966	-17	X	X																						
21	968	-20	X	X	962	-17	X	X	970	-16	X	X																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -13.4 STD DEV = 4.2 MAX = -2.9 AT 627 GMT ON DAY 22 MIN = -23.9 AT 1911 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 971.7 STD DEV = 11.0 MAX = 998.6 AT 2139 GMT ON DAY 8 MIN = 945.4 AT 1920 GMT ON DAY 20
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8933 CAPE DENISON

LAT : 67.02S

LONG : 142.68E

ELEVATION : 31 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	979	-13	X	X	968	-13	X	X	975	-14	X	X	972	-15	X	X	986	-14	X	X	989	-9	X	X	989	-9	X	X
03	975	-12	X	X	X	X	X	X	971	-10	X	X	975	-13	X	X	974	-12	X	X	989	-11	X	X	989	-6	X	X	989	-6	X	X
06	977	-11	X	X	974	-10	X	X	971	-9	X	X	974	-13	X	X	975	-11	X	X	991	-9	X	X	988	-6	X	X	988	-6	X	X
09	978	-12	X	X	969	-11	X	X	971	-11	X	X	975	-13	X	X	978	-12	X	X	991	-12	X	X	988	-7	X	X	988	-7	X	X
12	976	-16	X	X	963	-12	X	X	972	-13	X	X	972	-16	X	X	982	-14	X	X	990	-13	X	X	989	-9	X	X	989	-9	X	X
15	975	-17	X	X	962	-14	X	X	972	-16	X	X	973	-17	X	X	982	-15	X	X	989	-16	X	X	989	-9	X	X	989	-9	X	X
18	976	-17	X	X	959	-15	X	X	974	-17	X	X	971	-19	X	X	986	-17	X	X	989	-16	X	X	988	-9	X	X	988	-9	X	X
21	976	-16	X	X	962	-15	X	X	972	-17	X	X	974	-18	X	X	983	-16	X	X	989	-13	X	X	986	-9	X	X	986	-9	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	988	-8	X	X	986	-2	X	X	988	-1	X	X	978	-5	X	X	988	-6	X	X	991	-9	X	X	980	-10	X	X	980	-10	X	X
03	989	-7	X	X	987	-2	X	X	988	-1	X	X	978	-3	X	X	989	-4	X	X	995	-6	X	X	979	-7	X	X	979	-7	X	X
06	991	-4	X	X	991	-2	X	X	986	0	X	X	980	-2	X	X	991	-4	X	X	989	-5	X	X	979	-5	X	X	979	-5	X	X
09	989	-4	X	X	991	-2	X	X	985	-1	X	X	980	-3	X	X	991	-4	X	X	988	-6	X	X	981	-7	X	X	981	-7	X	X
12	987	-6	X	X	992	-2	X	X	983	-2	X	X	982	-5	X	X	994	-7	X	X	989	-9	X	X	979	-9	X	X	979	-9	X	X
15	987	-5	X	X	992	-1	X	X	980	-3	X	X	983	-8	X	X	992	-9	X	X	984	-10	X	X	976	-10	X	X	976	-10	X	X
18	985	-4	X	X	991	-1	X	X	978	-5	X	X	983	-9	X	X	989	-11	X	X	981	-11	X	X	980	-10	X	X	980	-10	X	X
21	982	-3	X	X	990	-1	X	X	977	-6	X	X	986	-9	X	X	991	-10	X	X	978	-12	X	X	986	-10	X	X	986	-10	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	987	-6	X	X	984	-6	X	X	978	-3	X	X	973	-4	X	X	974	-10	X	X	981	-3	X	X	981	-3	X	X
03	988	-5	X	X	986	-4	X	X	983	-3	X	X	978	-2	X	X	972	-4	X	X	974	-7	X	X	982	-3	X	X	982	-3	X	X
06	988	-4	X	X	986	-2	X	X	984	-1	X	X	978	-1	X	X	972	-4	X	X	974	-5	X	X	983	-3	X	X	983	-3	X	X
09	990	-5	X	X	984	-3	X	X	985	-3	X	X	974	-4	X	X	972	-4	X	X	976	-5	X	X	986	-4	X	X	986	-4	X	X
12	991	-6	X	X	984	-6	X	X	983	-4	X	X	973	-6	X	X	973	-8	X	X	977	-4	X	X	985	-4	X	X	985	-4	X	X
15	987	-9	X	X	983	-8	X	X	979	-6	X	X	971	-8	X	X	971	-11	X	X	977	-4	X	X	986	-5	X	X	986	-5	X	X
18	987	-10	X	X	981	-9	X	X	979	-5	X	X	972	-8	X	X	971	-13	X	X	978	-4	X	X	986	-5	X	X	986	-5	X	X
21	989	-8	X	X	X	X	X	X	979	-6	X	X	973	-7	X	X	972	-11	X	X	979	-3	X	X	X	X	X	X	X	X	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	X	X	X	985	-6	X	X	987	-7	X	X	992	-7	X	X	983	-6	X	X	962	-6	X	X	969	0	X	X	969	0	X	X
03	984	-3	X	X	985	-3	X	X	987	-6	X	X	992	-6	X	X	978	-5	X	X	X	X	X	X	971	0	X	X	971	0	X	X
06	985	-3	X	X	984	-2	X	X	988	-6	X	X	990	-6	X	X	977	-4	X	X	961	-3	X	X	974	2	X	X	974	2	X	X
09	983	-3	X	X	983	-4	X	X	988	-6	X	X	988	-6	X	X	976	-4	X	X	963	-3	X	X	978	-1	X	X	978	-1	X	X
12	984	-3	X	X	984	-6	X	X	990	-7	X	X	988	-6	X	X	970	-7	X	X	963	-3	X	X	983	-2	X	X	983	-2	X	X
15	983	-5	X	X	985	-7	X	X	990	-10	X	X	987	-8	X	X	967	-8	X	X	963	-3	X	X	986	-2	X	X	986	-2	X	X
18	982	-8	X	X	984	-8	X	X	992	-9	X	X	986	-9	X	X	967	-9	X	X	965	-4	X	X	988	-2	X	X	988	-2	X	X
21	981	-9	X	X	985	-9	X	X	991	-9	X	X	983	-9	X	X	966	-8	X	X	966	-3	X	X	991	-2	X	X	991	-2	X	X
				DAY 29				DAY 30																								
00	991	-1	X	X	986	-4	X	X																								
03	993	0	X	X	984	-3	X	X																								
06	993	0	X	X	982	-2	X	X																								
09	993	-1	X	X	980	-2	X	X																								
12	993	-1	X	X	979	-4	X	X																								
15	991	-4	X	X	978	-6	X	X																								
18	989	-6	X	X	974	-5	X	X																								
21	987	-6	X	X	976	-4	X	X																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -6.9 STD DEV = 4.4 MAX = 1.5 AT 603 GMT ON DAY 28 MIN = -18.9 AT 1756 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 981.3 STD DEV = 7.8 MAX = 994.5 AT 1338 GMT ON DAY 12 MIN = 957.0 AT 1636 GMT ON DAY 2
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.9 % PRESSURE: 2.9 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8933 CAPE DENISON

LAT : 67.02S

LONG : 142.68E

ELEVATION : 31 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	979	-1	X	X	998	4	X	X	1001	0	X	X	992	-3	X	X	981	-4	X	X	988	-2	X	X	983	-2	X	X			
03	983	0	X	X	1000	4	X	X	1002	2	X	X	995	0	X	X	X	X	X	X	988	-1	X	X	981	-1	X	X			
06	985	2	X	X	1001	2	X	X	1002	2	X	X	992	0	X	X	985	-2	X	X	987	1	X	X	981	0	X	X			
09	988	0	X	X	1002	3	X	X	999	1	X	X	991	0	X	X	988	-1	X	X	987	-1	X	X	982	-1	X	X			
12	990	-1	X	X	1003	2	X	X	997	0	X	X	989	-1	X	X	987	-2	X	X	986	-1	X	X	981	-1	X	X			
15	992	1	X	X	1003	2	X	X	995	-3	X	X	992	-3	X	X	987	-1	X	X	986	-1	X	X	982	-2	X	X			
18	993	-1	X	X	1001	-2	X	X	995	-4	X	X	982	-3	X	X	988	-2	X	X	985	-2	X	X	982	-1	X	X			
21	996	1	X	X	1000	-2	X	X	996	-3	X	X	981	-4	X	X	989	-2	X	X	983	-2	X	X	983	-2	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	983	-2	X	X	977	0	X	X	980	1	X	X	977	0	X	X	989	-2	X	X	992	1	X	X	994	0	X	X			
03	980	-1	X	X	979	1	X	X	978	3	X	X	979	3	X	X	991	2	X	X	994	2	X	X	992	2	X	X			
06	982	-1	X	X	978	2	X	X	977	3	X	X	982	4	X	X	992	1	X	X	994	3	X	X	990	3	X	X			
09	986	-1	X	X	977	1	X	X	978	3	X	X	983	2	X	X	992	1	X	X	995	2	X	X	987	2	X	X			
12	981	-1	X	X	981	2	X	X	976	1	X	X	983	1	X	X	992	1	X	X	995	0	X	X	987	1	X	X			
15	979	-2	X	X	982	2	X	X	975	-2	X	X	984	-2	X	X	992	-2	X	X	994	-2	X	X	987	1	X	X			
18	977	-1	X	X	979	3	X	X	973	-3	X	X	985	-3	X	X	991	-3	X	X	993	-4	X	X	988	1	X	X			
21	978	-1	X	X	979	1	X	X	975	-2	X	X	987	-3	X	X	991	-3	X	X	994	-2	X	X	990	-1	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	992	0	X	X	998	1	X	X	998	-1	X	X	1000	0	X	X	994	-1	X	X	987	0	X	X	983	-1	X	X			
03	993	1	X	X	999	2	X	X	997	1	X	X	1001	1	X	X	997	1	X	X	986	2	X	X	980	-1	X	X			
06	993	3	X	X	999	4	X	X	994	2	X	X	1000	2	X	X	996	2	X	X	985	2	X	X	981	-1	X	X			
09	995	1	X	X	1000	2	X	X	993	2	X	X	1001	3	X	X	994	2	X	X	983	1	X	X	981	-1	X	X			
12	995	0	X	X	1000	1	X	X	993	0	X	X	999	-1	X	X	991	-1	X	X	983	0	X	X	983	-2	X	X			
15	996	0	X	X	998	-2	X	X	995	-2	X	X	996	-2	X	X	989	-2	X	X	982	-1	X	X	980	-1	X	X			
18	995	-1	X	X	997	-4	X	X	997	-2	X	X	996	-4	X	X	989	-3	X	X	984	-1	X	X	984	-2	X	X			
21	997	0	X	X	997	-3	X	X	999	-1	X	X	995	-3	X	X	987	-1	X	X	981	-1	X	X	986	-2	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	985	-1	X	X	988	1	X	X	990	1	X	X	989	1	X	X	994	2	X	X	990	3	X	X	991	1	X	X			
03	987	-1	X	X	989	2	X	X	990	2	X	X	987	3	X	X	994	3	X	X	990	3	X	X	993	3	X	X			
06	984	1	X	X	989	2	X	X	991	2	X	X	988	5	X	X	993	5	X	X	990	3	X	X	993	2	X	X			
09	988	0	X	X	992	0	X	X	989	2	X	X	988	2	X	X	994	2	X	X	989	3	X	X	993	3	X	X			
12	987	-1	X	X	992	1	X	X	990	2	X	X	989	2	X	X	994	1	X	X	987	2	X	X	993	1	X	X			
15	987	-1	X	X	990	-1	X	X	990	2	X	X	991	2	X	X	993	0	X	X	987	-1	X	X	992	1	X	X			
18	989	-2	X	X	990	0	X	X	990	2	X	X	991	1	X	X	992	-1	X	X	987	-2	X	X	989	0	X	X			
21	988	-1	X	X	990	-1	X	X	990	2	X	X	994	2	X	X	X	1	X	X	988	-1	X	X	993	2	X	X			
				DAY 29				DAY 30				DAY 31																			
00	992	2	X	X	995	1	X	X	992	1	X	X																			
03	993	4	X	X	997	1	X	X	992	2	X	X																			
06	996	1	X	X	996	2	X	X	991	3	X	X																			
09	997	1	X	X	995	2	X	X	990	3	X	X																			
12	998	0	X	X	994	1	X	X	987	1	X	X																			
15	998	-2	X	X	992	2	X	X	987	-2	X	X																			
18	998	-1	X	X	991	-1	X	X	985	-2	X	X																			
21	997	0	X	X	992	1	X	X	988	-1	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.2 STD DEV = 1.8 MAX = 5.3 AT 502 GMT ON DAY 29 MIN = -4.9 AT 1903 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 989.6 STD DEV = 6.5 MAX = 1003.6 AT 1248 GMT ON DAY 2 MIN = 973.2 AT 1810 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.8 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8903 BYRD

LAT : 80.00S

LONG : 120.00W

ELEVATION : 1530 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	802	-9	5	18	806	-11	0	0	805	-17	1	10	805	-15	4	308	812	-12	2	7	814	-15	2	7
03	X	X	X	X	802	-10	5	356	806	-13	0	0	804	-17	3	3	805	-17	5	8	812	-13	3	24	814	-16	2	1
06	X	X	X	X	803	-11	2	360	806	-14	0	0	804	-18	1	343	806	-16	2	1	812	-15	3	18	813	-20	2	354
09	X	X	X	X	803	-13	2	335	806	-16	0	0	803	-18	2	349	807	-21	4	14	813	-17	2	14	814	-19	2	321
12	X	X	X	X	804	-13	1	325	806	-19	1	6	803	-19	3	347	808	-22	3	8	813	-21	3	11	814	-21	2	322
15	X	X	X	X	805	-12	2	350	806	-17	1	11	803	-19	8	7	809	-16	3	13	813	-21	4	14	814	-16	0	0
18	802	-4	4	18	805	-12	1	318	806	-14	0	0	803	-18	6	11	810	-14	4	4	813	-17	2	8	814	-15	3	226
21	802	-9	5	22	806	-13	2	301	806	-18	0	0	803	-16	5	332	811	-13	4	354	813	-16	2	360	814	-15	5	194
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	814	-15	4	193	807	-14	4	42	809	-13	9	13	815	-13	4	13	818	-13	7	21	818	-14	2	10	812	-13	0	0
03	814	-16	3	197	805	-14	4	35	809	-14	7	18	815	-14	2	27	818	-15	7	27	817	-16	1	13	811	-16	0	0
06	813	-17	0	0	805	-15	6	21	810	-15	7	25	816	-17	2	18	818	-18	4	30	816	-19	2	17	811	-20	1	14
09	813	-19	0	0	805	-15	7	11	812	-17	6	32	817	-20	3	17	818	-20	5	30	816	-22	2	15	811	-24	3	4
12	812	-18	0	0	805	-15	7	6	812	-17	6	27	817	-19	2	6	818	-21	5	20	815	-22	3	17	810	-25	3	14
15	810	-16	0	0	806	-15	6	8	813	-17	7	21	818	-17	5	28	818	-19	5	8	814	-19	2	357	810	-23	5	7
18	809	-16	1	114	807	-17	7	352	814	-15	8	27	818	-15	4	28	818	-16	5	354	814	-18	2	14	810	-20	6	4
21	808	-14	4	58	808	-13	7	15	815	-14	6	10	818	-13	5	22	818	-14	4	354	813	-14	0	0	810	-18	4	360
DAY 29				DAY 30				DAY 31																				
00	811	-18	4	17	808	-18	7	4	810	-18	2	17																
03	810	-19	4	25	808	-19	4	354	810	-20	2	21																
06	810	-21	3	28	808	-22	3	350	811	-24	3	22																
09	810	-19	5	17	808	-24	2	7	812	-26	4	22																
12	810	-21	5	18	808	-26	4	8	813	-27	4	28																
15	809	-20	7	13	808	-24	4	7	814	-25	3	31																
18	808	-18	9	3	809	-21	3	11	815	-22	3	25																
21	808	-18	8	6	809	-19	2	8	816	-20	4	20																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -17.0 STD DEV = 3.8 MAX = -8.5 AT 2334 GMT ON DAY 15 MIN = -27.6 AT 1045 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 810.3 STD DEV = 4.5 MAX = 818.1 AT 2349 GMT ON DAY 25 MIN = 801.6 AT 106 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 3.4 STD DEV = 2.2 RESULTANT = 3.1 FROM 12. CONSTANCY = 0.90 MAX = 9.6 FROM 4. AT 1940 GMT DAY 18
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 47.6 % PRESSURE: 47.6 % WINDS: 47.6 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 30 33 24 11 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 41 44 2 1 0 1 0 0 0 3 1 0 0 1 4 3

STATION : 8903 BYRD

LAT : 80.00S LONG : 120.00W ELEVATION : 1530 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	817	-20	3	350	820	-17	1	239	814	-21	2	111	810	-22	9	10	816	-19	11	357	815	-15	6	359	812	-10	7	7
03	818	-21	2	300	819	-17	0	0	814	-25	3	28	810	-23	8	7	816	-18	7	6	814	-16	9	357	813	-11	11	13
06	818	-22	3	304	818	-17	0	0	813	-29	3	27	810	-24	10	18	816	-21	7	6	813	-16	9	4	814	-12	9	8
09	819	-24	3	231	818	-17	0	0	812	-32	3	22	811	-24	10	8	817	-20	4	353	812	-17	10	6	816	-13	9	11
12	820	-22	4	245	817	-19	0	0	811	-33	4	27	813	-23	11	10	816	-19	5	354	813	-16	10	4	818	-13	9	11
15	820	-20	2	249	816	-17	0	0	811	-29	5	25	814	-20	14	11	815	-18	8	3	812	-16	9	17	820	-13	8	14
18	820	-18	3	288	816	-19	2	349	810	-25	7	11	815	-20	12	7	816	-18	6	326	811	-13	7	7	822	-11	8	17
21	820	-16	4	239	815	-18	2	349	810	-23	10	356	816	-19	10	10	815	-15	9	346	811	-10	10	6	822	-9	7	37
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	822	-9	8	30	822	-9	8	3	822	-12	7	14	823	-12	4	335	818	-13	3	13	815	-16	6	8	813	-17	7	13
03	821	-9	8	30	822	-11	7	18	822	-15	5	6	822	-12	1	300	818	-13	4	7	815	-18	4	8	813	-19	6	18
06	821	-10	9	32	822	-11	9	22	823	-17	4	24	822	-15	1	298	817	-20	8	6	815	-20	5	15	813	-17	3	11
09	820	-11	9	28	822	-12	8	25	823	-18	6	359	821	-15	0	0	817	-22	7	8	815	-23	5	15	813	-16	5	8
12	820	-11	9	28	821	-13	6	20	823	-15	5	347	821	-19	3	353	817	-23	5	6	814	-20	7	17	813	-15	5	17
15	820	-10	9	17	821	-13	6	14	823	-14	5	342	820	-13	0	0	816	-21	5	18	814	-20	7	13	813	-15	6	10
18	821	-10	12	17	821	-12	5	13	823	-13	4	3	820	-15	2	37	815	-19	6	15	813	-18	6	10	813	-14	9	3
21	822	-9	9	14	822	-12	5	11	823	-13	4	360	819	-14	3	17	815	-16	5	11	813	-18	8	14	813	-15	9	357
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	814	-15	7	354	816	-14	10	1	813	-13	7	343	815	-5	8	326	825	-2	3	312	833	-6	9	343	834	-10	3	243
03	814	-15	6	352	815	-13	6	360	813	-12	5	298	815	-8	4	10	825	-3	7	359	834	-7	4	3	832	-11	7	218
06	814	-15	7	357	815	-14	7	354	814	-14	5	315	814	-7	7	357	826	-8	10	8	835	-10	5	8	832	-11	4	238
09	815	-16	7	345	815	-14	6	354	815	-12	4	311	815	-6	7	352	828	-11	6	6	835	-8	5	356	831	-12	4	291
12	816	-15	8	350	816	-17	5	337	815	-12	5	333	816	-4	9	349	829	-12	8	360	834	-10	4	345	830	-12	4	288
15	816	-15	6	350	815	-16	5	339	815	-12	7	346	819	-5	5	349	830	-9	6	7	834	-8	1	6	830	-12	2	305
18	817	-16	6	1	815	-15	6	3	815	-7	9	336	821	-5	6	6	832	-7	6	359	834	-9	4	218	829	-12	2	1
21	816	-15	7	7	814	-13	10	3	815	-5	9	332	822	-3	6	22	833	-6	7	357	834	-9	5	208	828	-13	2	10
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	828	-13	4	1	823	-14	1	181	820	-26	3	4	814	-19	11	28	814	-19	10	8	815	-21	6	8	814	-23	7	360
03	827	-14	2	346	823	-15	2	146	818	-28	6	13	813	-20	10	21	814	-19	8	14	815	-22	8	356	813	-21	4	10
06	826	-14	2	316	823	-20	1	141	818	-29	6	25	812	-21	12	18	814	-20	10	3	815	-25	7	356	812	-19	4	20
09	826	-15	0	0	823	-22	0	0	817	-30	6	7	811	-23	12	14	815	-21	10	356	815	-28	7	357	810	-22	2	22
12	825	-15	0	0	823	-19	3	138	816	-31	7	10	812	-22	10	15	815	-24	7	4	816	-30	6	360	809	-21	5	14
15	825	-14	0	0	822	-18	0	0	816	-24	11	15	812	-19	12	359	815	-24	6	7	816	-28	6	359	807	-18	5	4
18	824	-15	1	165	822	-19	1	157	815	-22	10	8	813	-18	10	15	815	-23	9	6	815	-25	7	6	806	-24	8	356
21	823	-14	1	191	821	-23	2	357	815	-20	10	7	813	-18	12	13	815	-22	11	6	814	-25	4	11	805	-23	6	6

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -16.3 STD DEV = 6.0 MAX = -1.5 AT 2219 GMT ON DAY 18 MIN = -33.1 AT 1017 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 818.1 STD DEV = 6.1 MAX = 834.8 AT 731 GMT ON DAY 20 MIN = 804.7 AT 2315 GMT ON DAY 28
 * WINDS (M/S) * MEAN = 5.9 STD DEV = 3.0 RESULTANT = 5.3 FROM 4. CONSTANCY = 0.90 MAX = 14.6 FROM 11. AT 1139 GMT DAY 4
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 13 14 22 26 17 8 1 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 51 25 1 0 0 0 1 1 1 0 1 3 0 3 4 7

STATION : 8903 BYRD

LAT : 80.00S LONG : 120.00W ELEVATION : 1530 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD										
				DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7
00	805	-25	6	354	817	-26	2	337	819	-26	5	349	805	-19	5	359	804	-27	10	15	809	-22	7	359	817	-24	0	0						
03	805	-26	6	339	818	-27	3	342	817	-28	7	14	804	-19	5	4	803	-29	10	17	811	-22	7	345	817	-24	0	0						
06	806	-28	5	326	820	-27	1	315	815	-33	7	11	803	-24	9	6	804	-30	12	11	812	-22	4	349	817	-25	0	0						
09	807	-31	5	325	821	-26	2	305	813	-32	8	17	803	-24	12	4	804	-30	8	15	813	-23	4	343	817	-26	1	349						
12	809	-31	4	4	821	-28	2	319	811	-28	10	15	803	-25	11	1	805	-25	11	11	814	-25	1	304	817	-30	0	0						
15	811	-32	1	356	821	-32	3	7	808	-24	9	13	803	-27	10	6	805	-24	11	7	815	-25	1	356	816	-29	2	11						
18	813	-26	0	0	821	-30	4	13	806	-22	9	6	803	-26	11	6	807	-24	10	6	816	-24	1	292	816	-28	1	22						
21	815	-26	0	0	820	-28	6	356	806	-20	5	4	803	-26	15	6	808	-23	7	4	816	-24	1	288	815	-27	0	0						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	815	-31	1	18	807	-37	3	20	796	-28	10	11	803	-35	4	15	802	-28	5	10	804	-30	6	11	801	-29	4	15						
03	814	-35	3	14	805	-41	4	8	796	-27	10	1	803	-37	5	20	803	-32	5	357	804	-28	4	352	800	-28	3	7						
06	813	-39	3	17	803	-44	6	21	797	-28	9	360	802	-36	6	21	804	-27	3	360	804	-29	5	347	801	-30	3	297						
09	812	-34	2	13	801	-43	6	14	798	-28	5	4	801	-32	7	4	804	-30	5	13	804	-29	5	4	802	-34	2	252						
12	811	-38	3	39	799	-41	8	15	800	-29	4	1	801	-30	6	1	804	-31	5	17	803	-28	4	13	802	-35	3	314						
15	810	-39	3	14	797	-37	9	14	801	-31	3	359	801	-34	5	7	804	-35	4	7	802	-27	4	360	802	-37	3	307						
18	809	-38	3	11	797	-33	10	7	802	-31	1	337	801	-32	5	6	804	-34	6	3	801	-29	7	339	801	-38	1	10						
21	808	-37	3	20	796	-31	11	7	803	-33	2	7	802	-29	7	352	804	-30	6	13	802	-29	5	3	799	-37	3	1						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	797	-40	5	15	794	-32	2	15	802	-28	6	354	800	-25	10	4	812	-38	2	335	798	-27	17	4	809	-39	3	1						
03	794	-42	7	15	794	-28	4	359	803	-31	4	305	798	-26	12	17	810	-41	6	8	798	-29	15	7	807	-41	3	8						
06	791	-42	8	13	794	-29	7	359	804	-35	6	349	798	-27	12	14	807	-42	8	13	800	-29	13	4	806	-39	5	13						
09	789	-41	8	360	795	-32	8	4	804	-30	6	6	798	-29	11	7	804	-39	11	14	802	-30	13	354	804	-40	6	18						
12	790	-42	6	345	796	-34	7	7	803	-30	8	11	799	-28	13	1	800	-32	13	11	805	-32	9	347	802	-41	5	10						
15	791	-44	5	359	798	-34	6	7	803	-31	6	357	803	-28	7	360	799	-28	14	11	808	-34	1	323	802	-42	6	13						
18	792	-43	6	6	799	-31	6	13	802	-30	8	3	807	-33	5	236	797	-27	15	7	810	-35	0	0	801	-40	7	6						
21	792	-40	7	8	800	-30	8	4	801	-28	7	7	811	-37	2	284	797	-28	13	13	810	-36	1	359	802	-39	7	1						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	803	-39	8	11	803	-32	14	27	800	-28	17	42	797	-33	8	17	798	-28	13	4	805	-27	10	17	823	-34	7	359						
03	803	-40	8	13	804	-32	13	18	799	-29	16	42	798	-35	10	11	799	-33	11	11	806	-26	10	13	824	-37	5	4						
06	803	-39	9	11	805	-32	13	25	799	-28	15	42	798	-35	10	10	800	-30	8	7	809	-26	9	20	824	-35	5	14						
09	803	-37	11	17	805	-32	14	31	798	-29	14	30	799	-34	7	11	801	-29	8	11	811	-26	8	14	822	-28	5	17						
12	804	-34	11	22	805	-31	13	42	798	-30	11	39	800	-32	9	25	802	-28	6	15	814	-25	5	360	820	-25	5	20						
15	804	-33	10	28	804	-28	14	49	797	-31	12	27	800	-31	9	34	802	-25	9	17	816	-31	6	13	817	-23	6	18						
18	803	-35	14	20	803	-28	15	49	797	-31	11	15	799	-30	12	39	802	-25	11	18	819	-31	7	354	815	-22	7	24						
21	803	-33	14	21	801	-27	17	44	797	-32	11	8	799	-28	8	28	803	-25	14	21	822	-32	6	360	811	-21	7	27						
				DAY 29					DAY 30					DAY 31																				
00	808	-22	5	14	804	-31	7	20	811	-22	12	3																						
03	806	-22	4	4	803	-24	4	30	814	-25	5	7																						
06	804	-22	5	10	800	-17	10	25	815	-28	4	22																						
09	802	-25	6	6	800	-17	10	32	815	-27	4	22																						
12	801	-25	6	6	798	-17	10	45	815	-23	6	18																						
15	801	-27	7	10	798	-15	14	15	815	-25	5	6																						
18	802	-27	7	360	799	-17	19	10	815	-27	7	10																						
21	803	-29	8	10	805	-18	20	354	814	-27	5	6																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -30.1 STD DEV = 5.7 MAX = -13.9 AT 1433 GMT ON DAY 30 MIN = -44.3 AT 648 GMT ON DAY 9
 * PRESSURE (MB) * MEAN = 805.1 STD DEV = 7.2 MAX = 823.8 AT 409 GMT ON DAY 28 MIN = 789.2 AT 946 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 7.0 STD DEV = 4.1 RESULTANT = 6.7 FROM 11. CONSTANCY = 0.96 MAX = 23.7 FROM 18. AT 1646 GMT DAY 30
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 10 12 23 19 11 12 5 5 2 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 50 34 5 0 0 0 0 0 0 0 0 0 0 2 4 5

STATION : 8903 BYRD

LAT : 80.00S

LONG : 120.00W

ELEVATION : 1530 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	813	-28	5	20	806	-32	2	188	793	-41	X	X	804	-39	6	153	812	-30	4	21	817	-28	8	17	815	-26	8	15
03	811	-30	5	20	807	-36	2	186	792	-42	X	X	807	-36	4	148	811	-25	9	11	816	-23	10	15	814	-27	7	14
06	809	-28	5	24	807	-37	3	180	794	-46	X	X	809	-34	0	0	811	-25	12	15	817	-23	7	8	813	-28	10	13
09	807	-25	2	14	807	-39	0	0	797	-48	X	X	811	-24	3	7	812	-24	11	17	817	-20	11	18	812	-32	8	11
12	805	-23	2	290	805	-37	6	7	799	-50	X	X	812	-26	4	7	813	-22	13	14	817	-25	6	22	811	-31	7	14
15	805	-25	3	246	802	-37	3	6	800	-47	X	X	812	-33	5	7	813	-22	12	15	817	-30	9	24	811	-27	6	14
18	805	-27	2	225	798	-37	X	X	802	-42	X	X	812	-31	4	18	815	-22	10	20	816	-31	8	20	810	-26	7	11
21	805	-30	2	225	795	-38	X	X	803	-41	X	X	812	-29	7	14	815	-22	10	22	815	-27	9	22	810	-24	5	18
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	809	-28	6	17	808	-36	5	14	803	-36	8	15	805	-26	8	6	812	-24	5	34	821	-28	8	32	823	-30	9	3
03	808	-29	7	8	807	-35	5	20	802	-34	8	21	806	-26	10	6	814	-23	5	28	821	-27	9	32	822	-29	8	7
06	808	-31	6	10	807	-37	4	14	802	-37	9	11	807	-25	11	1	815	-21	7	15	821	-27	9	21	821	-28	10	13
09	807	-34	6	17	806	-38	4	17	802	-37	9	17	808	-28	8	10	817	-25	6	18	821	-26	11	14	819	-27	11	22
12	808	-36	5	10	806	-39	6	15	801	-33	10	8	809	-30	9	14	818	-24	7	27	822	-27	9	7	816	-25	13	18
15	807	-32	7	13	805	-40	6	15	801	-27	11	360	811	-31	6	21	820	-29	6	25	822	-30	10	15	811	-22	17	22
18	807	-34	4	15	804	-41	5	17	802	-27	13	1	811	-32	7	21	821	-32	6	24	823	-29	8	6	809	-21	18	14
21	807	-36	4	18	803	-36	7	18	804	-26	11	1	812	-28	5	38	821	-32	7	34	823	-28	9	6	807	-20	20	356
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	809	-23	18	360	797	-15	16	25	813	-20	9	8	814	-32	X	X	808	-22	X	X	810	-21	X	X	825	-32	X	X
03	812	-22	10	354	795	-15	21	11	813	-20	12	14	812	-34	X	X	809	-22	X	X	812	-21	X	X	826	-31	X	X
06	812	-20	12	6	798	-18	12	17	814	-21	9	6	811	-31	X	X	808	-23	X	X	814	-21	X	X	827	-31	X	X
09	810	-19	13	15	801	-19	9	349	814	-21	8	353	809	-30	X	X	808	-24	X	X	816	-22	X	X	828	-29	X	X
12	805	-18	19	32	806	-21	10	357	815	-25	X	X	808	-28	X	X	807	-21	X	X	818	-22	X	X	828	-28	X	X
15	802	-17	20	20	808	-23	10	360	815	-31	X	X	808	-24	X	X	807	-20	X	X	820	-24	X	X	828	-28	X	X
18	799	-17	22	11	810	-25	10	3	815	-31	X	X	808	-23	X	X	807	-20	X	X	X	X	X	X	828	-28	X	X
21	799	-16	17	24	812	-24	9	7	815	-30	X	X	808	-22	X	X	809	-21	X	X	X	X	X	X	827	-27	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	826	-27	X	X	810	-28	X	X	799	-37	10	21	799	-35	5	17	798	-28	9	39	796	-21	12	39	808	-35	X	X
03	825	-28	X	X	807	-26	X	X	799	-33	8	20	798	-29	7	24	798	-26	10	51	797	-23	14	44	810	-35	X	X
06	823	-30	X	X	803	-25	X	X	799	-32	11	24	797	-27	11	42	797	-24	14	49	797	-23	11	45	812	-36	X	X
09	822	-31	X	X	801	-25	X	X	799	-34	9	18	797	-26	10	46	797	-25	12	53	797	-23	12	51	812	-38	X	X
12	820	-32	X	X	799	-27	X	X	800	-35	8	21	797	-26	9	35	795	-24	13	49	797	-23	11	51	812	-33	X	X
15	818	-30	X	X	797	-27	9	17	800	-35	9	25	798	-27	10	42	794	-21	17	44	797	-25	15	42	813	-31	X	X
18	816	-32	X	X	797	-32	12	18	800	-33	7	25	798	-28	9	39	795	-21	16	45	801	-30	16	14	813	-33	X	X
21	813	-28	X	X	798	-33	11	13	799	-35	6	120	798	-29	10	42	795	-20	18	39	805	-33	8	22	814	-35	X	X
DAY 29				DAY 30																								
00	813	-34	X	X	805	-42	X	X																				
03	813	-39	X	X	803	-42	X	X																				
06	812	-40	X	X	802	-43	X	X																				
09	812	-41	X	X	802	-43	X	X																				
12	810	-41	X	X	802	-43	X	X																				
15	809	-42	X	X	803	-42	X	X																				
18	808	-43	X	X	804	-41	X	X																				
21	806	-42	X	X	806	-38	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -29.2 STD DEV = 6.9 MAX = -14.6 AT 2243 GMT ON DAY 15 MIN = -50.2 AT 1142 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 808.6 STD DEV = 8.2 MAX = 828.5 AT 1303 GMT ON DAY 21 MIN = 792.0 AT 119 GMT ON DAY 3
 * WINDS (M/S) * MEAN = 8.8 STD DEV = 4.2 RESULTANT = 8.2 FROM 20. CONSTANCY = 0.93 MAX = 28.0 FROM 353. AT 2211 GMT DAY 14
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 34.6 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 2 7 16 18 23 17 7 2 4 2 2 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 26 53 15 0 0 1 0 1 2 0 1 1 0 1 0 0

STATION : 8903 BYRD

LAT : 80.00S LONG : 120.00W ELEVATION : 1530 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	818	-39	X	X	819	-40	7	120	810	-35	X	X	803	-33	X	X	804	-43	X	X	793	-43	X	X
03	X	X	X	X	819	-34	X	X	818	-39	7	120	809	-34	X	X	803	-33	X	X	804	-43	X	X	793	-40	X	X
06	X	X	X	X	820	-32	X	X	817	-37	6	14	808	-33	X	X	803	-33	X	X	802	-48	X	X	794	-38	X	X
09	814	-37	X	X	821	-35	X	X	815	-35	6	14	806	-31	X	X	803	-36	X	X	801	-49	X	X	795	-39	X	X
12	815	-41	X	X	821	-35	X	X	813	-34	7	120	805	-31	X	X	803	-36	X	X	799	-50	X	X	796	-40	X	X
15	815	-40	X	X	821	-37	X	X	812	-32	X	X	804	-31	X	X	803	-36	X	X	797	-49	X	X	798	-41	X	X
18	816	-37	X	X	821	-38	X	X	812	-32	X	X	804	-32	X	X	803	-37	X	X	X	X	X	X	798	-40	8	13
21	817	-39	X	X	820	-39	5	120	811	-33	X	X	804	-33	X	X	804	-39	X	X	X	X	X	X	799	-40	8	120
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	800	-37	8	120	805	-45	X	X	803	-42	11	14	810	-44	8	120	809	-46	X	X	796	-29	X	X	799	-51	X	X
03	800	-39	10	10	805	-46	X	X	803	-42	10	13	811	-44	7	21	807	-47	X	X	797	-33	X	X	800	-44	X	X
06	801	-39	8	14	805	-48	X	X	804	-42	9	17	811	-46	6	22	804	-46	10	11	797	-35	X	X	801	-45	X	X
09	802	-40	8	10	805	-50	X	X	805	-41	11	18	811	-47	5	20	800	-39	9	15	797	-39	X	X	802	-47	X	X
12	803	-39	9	11	804	-51	5	120	806	-40	9	21	811	-47	5	20	795	-30	10	3	797	-39	X	X	804	-48	X	X
15	803	-40	X	X	804	-50	8	120	807	-41	8	22	810	-47	6	15	794	-27	7	347	797	-41	X	X	805	-47	X	X
18	805	-41	X	X	803	-46	11	120	807	-42	7	22	810	-47	X	X	794	-27	X	X	798	-42	X	X	806	-48	X	X
21	805	-43	X	X	803	-43	9	14	809	-44	8	120	810	-44	X	X	794	-27	X	X	798	-48	X	X	806	-49	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	807	-54	X	X	811	-43	X	X	797	-31	X	X	810	-30	X	X	820	-19	X	X	809	-24	5	8	818	-16	X	X
03	808	-55	X	X	811	-45	X	X	794	-31	X	X	814	-31	X	X	815	-16	15	353	805	-20	13	10	817	-15	X	X
06	809	-56	X	X	809	-46	X	X	795	-29	X	X	817	-31	X	X	815	-17	9	319	803	-19	10	352	816	-15	X	X
09	810	-55	X	X	807	-44	X	X	795	-30	X	X	818	-31	X	X	817	-19	4	329	807	-16	5	277	816	-21	X	X
12	810	-54	X	X	805	-40	X	X	796	-34	X	X	818	-27	X	X	817	-20	5	354	812	-15	4	277	814	-16	12	314
15	811	-53	X	X	802	-37	X	X	798	-35	X	X	818	-21	X	X	815	-21	5	10	817	-16	3	276	813	-15	13	312
18	811	-47	X	X	799	-31	X	X	802	-35	X	X	820	-21	X	X	813	-24	4	10	818	-19	4	284	814	-16	17	281
21	811	-45	X	X	798	-29	X	X	806	-33	X	X	821	-20	X	X	812	-26	5	8	818	-15	X	X	818	-18	12	263
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	821	-21	7	262	815	-10	X	X	835	-19	X	X	830	-21	7	14	831	-13	X	X	834	-13	X	X	829	-21	X	X
03	823	-23	6	260	815	-10	X	X	836	-27	X	X	830	-18	4	356	831	-12	X	X	834	-17	X	X	826	-15	X	X
06	825	-24	4	252	815	-10	X	X	835	-29	X	X	830	-16	3	356	832	-13	X	X	833	-21	X	X	824	-13	X	X
09	824	-25	X	X	818	-12	11	278	834	-29	X	X	831	-18	7	8	832	-14	X	X	833	-13	X	X	823	-13	X	X
12	823	-27	X	X	823	-16	9	273	832	-29	X	X	831	-26	8	20	832	-11	X	X	833	-13	X	X	821	-17	X	X
15	820	-22	X	X	827	-17	6	260	831	-28	X	X	831	-24	9	6	832	-13	X	X	833	-13	X	X	819	-20	X	X
18	817	-15	X	X	830	-16	6	264	830	-29	10	28	831	-18	6	7	833	-16	X	X	832	-17	X	X	818	-19	X	X
21	815	-10	X	X	833	-18	X	X	829	-27	7	28	831	-12	8	349	834	-17	X	X	831	-15	X	X	818	-21	X	X
DAY 29				DAY 30				DAY 31																				
00	818	-23	X	X	817	-26	X	X	818	-26	X	X																
03	819	-24	X	X	816	-26	X	X	819	-28	X	X																
06	820	-23	X	X	815	-25	X	X	820	-31	X	X																
09	820	-21	X	X	815	-22	X	X	821	-31	X	X																
12	820	-21	X	X	815	-21	X	X	822	-30	X	X																
15	X	X	X	X	816	-21	X	X	823	-28	X	X																
18	820	-27	X	X	817	-26	X	X	823	-27	X	X																
21	819	-29	X	X	818	-26	X	X	823	-26	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.1 STD DEV = 11.8 MAX = -9.3 AT 2201 GMT ON DAY 22 MIN = -55.6 AT 515 GMT ON DAY 15

* PRESSURE (MB) * MEAN = 812.9 STD DEV = 11.2 MAX = 835.7 AT 106 GMT ON DAY 24 MIN = 792.4 AT 2324 GMT ON DAY 6

* WINDS (M/S) * MEAN = 7.7 STD DEV = 2.7 RESULTANT = 4.3 FROM 3. CONSTANCY = 0.56 MAX = 18.6 FROM 281. AT 1815 GMT DAY 21

* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.4 % PRESSURE: 2.4 % WINDS: 71.8 %

WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
PERCENT: 0 10 20 29 26 9 4 1 1 0 0 0 0 0 0 0 0 0 0

WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
PERCENT 27 31 0 0 0 16 0 0 0 0 0 1 16 1 4 3

STATION : 8903 BYRD

LAT : 80.00S LONG : 120.00W ELEVATION : 1530 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	823	-25	X	X	815	-36	X	X	814	-31	X	X	809	-14	12	297	812	-24	X	X	810	-25	X	X	805	-32	X	X
03	822	-25	X	X	815	-33	X	X	810	-22	7	11	812	-17	10	298	811	-24	X	X	809	-23	X	X	803	-37	X	X
06	821	-26	X	X	816	-33	X	X	807	-18	10	343	814	-19	X	X	811	-22	X	X	809	-25	X	X	802	-31	X	X
09	819	-34	X	X	817	-34	X	X	808	-15	5	301	815	-17	X	X	812	-22	X	X	808	-26	X	X	801	-32	X	X
12	817	-38	X	X	818	-37	X	X	808	-15	5	323	814	-19	X	X	812	-21	X	X	808	-27	X	X	800	-34	X	X
15	815	-37	X	X	818	-42	X	X	807	-16	6	337	813	-22	X	X	811	-22	X	X	X	X	X	X	800	-34	X	X
18	815	-37	X	X	818	-40	X	X	806	-13	8	323	812	-20	X	X	811	-22	X	X	807	-29	X	X	800	-35	X	X
21	815	-37	X	X	817	-35	X	X	808	-13	10	308	811	-22	X	X	811	-23	X	X	806	-29	X	X	800	-35	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	802	-35	10	10	817	-44	5	8	X	X	X	X	808	-29	9	120	825	-28	4	349	826	-13	X	X	833	-11	X	X
03	804	-36	10	14	817	-47	5	120	814	-42	6	120	810	-31	8	352	826	-22	4	350	827	-18	X	X	835	-18	X	X
06	806	-38	11	8	817	-47	4	120	813	-42	5	11	812	-29	4	350	826	-20	6	350	827	-20	X	X	836	-23	X	X
09	809	-38	8	8	817	-48	5	10	812	-42	6	10	815	-31	5	350	826	-19	9	349	826	-18	X	X	837	-29	X	X
12	812	-40	8	120	817	-48	6	120	811	-42	6	13	818	-35	5	349	826	-16	7	349	825	-14	X	X	837	-29	X	X
15	814	-40	8	10	817	-47	7	120	809	-36	7	120	X	X	X	X	824	-12	11	359	X	X	X	X	835	-26	X	X
18	816	-40	8	11	817	-46	5	8	809	-31	7	120	822	-29	5	349	822	-13	15	337	X	X	X	X	834	-22	X	X
21	817	-41	6	13	816	-46	4	8	808	-27	9	120	824	-31	5	350	824	-13	12	342	829	-11	X	X	832	-17	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	832	-16	X	X	828	-27	X	X	825	-26	X	X	814	-21	X	X	806	-19	X	X	809	-30	X	X	813	-30	X	X
03	831	-17	X	X	827	-23	X	X	825	-29	X	X	812	-20	X	X	805	-18	X	X	810	-32	X	X	813	-31	X	X
06	831	-18	X	X	826	-21	X	X	824	-29	X	X	811	-18	X	X	805	-21	X	X	811	-33	X	X	813	-33	X	X
09	831	-20	X	X	825	-17	X	X	822	-28	X	X	810	-19	X	X	805	-24	X	X	811	-35	X	X	814	-35	X	X
12	830	-22	X	X	823	-18	X	X	820	-26	X	X	809	-18	X	X	806	-25	X	X	812	-34	X	X	814	-40	X	X
15	830	-22	X	X	823	-18	X	X	819	-20	X	X	808	-18	X	X	807	-26	X	X	813	-30	X	X	813	-32	X	X
18	830	-23	X	X	824	-20	X	X	817	-20	X	X	807	-17	X	X	808	-29	X	X	813	-30	X	X	813	-32	X	X
21	829	-24	X	X	825	-21	X	X	815	-23	X	X	806	-17	X	X	808	-29	X	X	813	-27	X	X	812	-29	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	812	-29	X	X	811	-40	X	X	816	-46	X	X	817	-55	X	X	803	-58	X	X	790	-42	X	X	797	-39	X	X
03	810	-30	X	X	811	-43	X	X	816	-46	X	X	816	-57	X	X	800	-54	X	X	791	-36	X	X	797	-45	X	X
06	809	-33	X	X	811	-42	X	X	817	-48	X	X	814	-58	X	X	798	-53	X	X	791	-40	X	X	798	-42	X	X
09	809	-32	X	X	811	-40	X	X	817	-51	X	X	813	-59	X	X	796	-53	X	X	793	-40	X	X	798	-45	X	X
12	810	-32	X	X	812	-42	X	X	817	-53	X	X	812	-59	X	X	794	-55	X	X	793	-39	X	X	798	-45	X	X
15	811	-37	X	X	813	-43	X	X	818	-51	X	X	809	-56	X	X	793	-50	X	X	794	-37	X	X	798	-46	X	X
18	811	-37	X	X	813	-42	X	X	817	-53	X	X	807	-57	X	X	791	-50	X	X	796	-40	X	X	798	-46	X	X
21	811	-39	X	X	814	-45	X	X	817	-54	X	X	805	-58	X	X	790	-46	X	X	797	-39	X	X	798	-48	X	X
DAY 29				DAY 30																								
00	799	-48	X	X	800	-55	X	X																				
03	799	-50	X	X	799	-55	X	X																				
06	799	-51	X	X	799	-55	X	X																				
09	799	-48	X	X	798	-54	X	X																				
12	799	-50	X	X	798	-54	X	X																				
15	800	-51	X	X	798	-54	X	X																				
18	801	-53	X	X	799	-53	X	X																				
21	800	-55	X	X	799	-53	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -33.2 STD DEV = 12.6 MAX = -10.2 AT 2132 GMT ON DAY 13 MIN = -59.1 AT 932 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 812.1 STD DEV = 10.2 MAX = 837.4 AT 755 GMT ON DAY 14 MIN = 789.7 AT 2229 GMT ON DAY 26
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.1 % PRESSURE: 2.1 % WINDS: 80.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8903 BYRD

LAT : 80.00S LONG : 120.00W ELEVATION : 1530 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	800	-53	X	X	800	-52	X	X	796	-53	X	X	802	-53	X	X	805	-49	X	X	805	-52	X	X	803	-45	X	X
03	799	-53	X	X	800	-52	X	X	796	-55	X	X	803	-57	X	X	806	-48	X	X	805	-51	X	X	803	-45	X	X
06	800	-52	X	X	800	-51	X	X	796	-55	X	X	803	-58	X	X	806	-55	X	X	805	-50	X	X	803	-43	X	X
09	799	-50	X	X	800	-50	X	X	797	-52	X	X	804	-59	X	X	806	-56	X	X	805	-47	X	X	804	-41	X	X
12	800	-48	X	X	800	-50	X	X	X	X	X	X	804	-58	X	X	806	-56	X	X	804	-47	X	X	803	-39	X	X
15	799	-49	X	X	799	-49	X	X	799	-48	X	X	804	-52	X	X	806	-56	X	X	803	-44	X	X	802	-40	X	X
18	800	-48	X	X	798	-51	X	X	800	-48	X	X	804	-51	X	X	806	-55	X	X	803	-43	X	X	801	-39	X	X
21	800	-49	X	X	797	-52	X	X	801	-52	X	X	804	-52	X	X	805	-54	X	X	803	-44	X	X	800	-38	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	799	-38	X	X	812	-41	X	X	805	-31	X	X	811	-36	X	X	805	-21	17	3	814	-25	X	X	827	-43	X	X
03	799	-36	X	X	813	-44	X	X	803	-26	X	X	814	-34	X	X	803	-19	18	359	820	-27	X	X	824	-40	X	X
06	800	-37	X	X	814	-44	X	X	800	-24	X	X	816	-38	X	X	800	-19	21	6	824	-33	X	X	822	-35	X	X
09	802	-36	X	X	814	-42	X	X	799	-24	X	X	817	-40	X	X	799	-18	X	X	827	-35	X	X	819	-30	X	X
12	804	-36	X	X	814	-42	X	X	799	-24	X	X	818	-41	X	X	798	-17	X	X	830	-38	X	X	816	-28	X	X
15	807	-38	X	X	812	-39	X	X	799	-28	X	X	817	-36	X	X	799	-18	X	X	830	-36	X	X	815	-27	X	X
18	809	-41	X	X	810	-36	X	X	803	-31	X	X	815	-27	X	X	803	-20	X	X	830	-42	X	X	814	-26	X	X
21	811	-42	X	X	809	-37	X	X	808	-36	X	X	810	-22	17	20	808	-22	X	X	829	-44	X	X	814	-27	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	814	-28	X	X	812	-30	X	X	820	-37	X	X	822	-31	X	X	819	-27	X	X	819	-35	X	X	821	-44	X	X
03	813	-28	X	X	812	-24	X	X	821	-36	X	X	821	-27	X	X	818	-26	X	X	819	-36	X	X	821	-45	X	X
06	813	-29	X	X	812	-24	X	X	821	-34	X	X	821	-25	X	X	818	-29	X	X	819	-40	X	X	822	-43	X	X
09	813	-30	X	X	812	-25	X	X	821	-31	X	X	821	-24	X	X	818	-30	X	X	820	-40	X	X	822	-45	X	X
12	812	-31	X	X	813	-30	X	X	821	-27	X	X	820	-27	X	X	818	-34	X	X	820	-42	X	X	822	-45	X	X
15	812	-32	X	X	814	-34	X	X	822	-26	X	X	819	-28	X	X	818	-33	X	X	820	-40	X	X	822	-45	X	X
18	812	-29	X	X	816	-34	X	X	822	-28	X	X	819	-28	X	X	818	-35	X	X	820	-42	X	X	822	-45	X	X
21	812	-29	X	X	819	-35	X	X	822	-30	X	X	818	-29	X	X	819	-34	X	X	821	-43	X	X	821	-45	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	821	-45	X	X	X	X	X	X	812	-21	X	X	X	X	X	X	808	-18	X	X	803	-26	X	X	820	-47	X	X
03	821	-45	X	X	812	-25	X	X	812	-20	X	X	817	-26	X	X	804	-18	X	X	805	-35	X	X	821	-47	X	X
06	820	-44	X	X	811	-27	X	X	813	-20	X	X	813	-24	X	X	799	-17	X	X	807	-36	X	X	820	-47	X	X
09	819	-43	X	X	810	-25	X	X	816	-22	X	X	812	-21	X	X	796	-15	X	X	808	-39	X	X	822	-47	X	X
12	817	-42	X	X	809	-25	X	X	819	-30	X	X	812	-20	X	X	795	-15	X	X	811	-40	X	X	822	-45	X	X
15	813	-31	X	X	810	-24	X	X	821	-34	X	X	812	-22	X	X	796	-20	X	X	814	-40	X	X	823	-45	X	X
18	812	-27	X	X	811	-24	X	X	822	-34	X	X	811	-22	X	X	797	-19	X	X	816	-42	X	X	824	-45	X	X
21	813	-24	X	X	811	-23	X	X	822	-29	X	X	810	-19	X	X	799	-21	X	X	819	-45	X	X	825	-44	X	X
DAY 29				DAY 30				DAY 31																				
00	826	-46	X	X	816	-42	X	X	805	-31	X	X																
03	826	-52	X	X	814	-42	X	X	803	-27	X	X																
06	826	-52	X	X	813	-42	X	X	802	-27	X	X																
09	826	-52	X	X	812	-29	X	X	802	-28	X	X																
12	825	-49	X	X	811	-27	X	X	801	-28	X	X																
15	824	-47	X	X	809	-28	X	X	802	-30	X	X																
18	821	-46	X	X	807	-35	X	X	802	-32	X	X																
21	819	-43	X	X	806	-36	X	X	803	-33	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -36.6 STD DEV = 10.8 MAX = -14.9 AT 940 GMT ON DAY 26 MIN = -59.6 AT 1029 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 811.2 STD DEV = 8.8 MAX = 830.6 AT 1428 GMT ON DAY 13 MIN = 794.8 AT 1142 GMT ON DAY 26
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.2 % PRESSURE: 1.2 % WINDS: 98.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8903 BYRD

LAT : 80.00S LONG : 120.00W ELEVATION : 1530 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	804	-33	X	X	807	-28	X	X	804	-21	X	X	810	-31	X	X	811	-27	X	X	798	-30	X	X	804	-42	X	X
03	804	-36	X	X	806	-24	X	X	804	-21	X	X	809	-29	X	X	811	-32	X	X	798	-33	X	X	803	-40	X	X
06	805	-40	X	X	807	-25	X	X	805	-21	X	X	809	-22	X	X	810	-33	X	X	799	-28	X	X	803	-38	X	X
09	806	-40	X	X	808	-29	X	X	806	-21	X	X	810	-25	X	X	808	-29	X	X	801	-30	X	X	802	-38	X	X
12	807	-30	X	X	808	-30	X	X	808	-21	X	X	810	-27	X	X	806	-22	X	X	802	-34	X	X	802	-36	X	X
15	807	-30	X	X	807	-27	X	X	809	-23	X	X	809	-23	X	X	804	-25	X	X	803	-35	X	X	801	-39	X	X
18	807	-30	X	X	806	-23	X	X	810	-26	X	X	808	-23	X	X	801	-26	X	X	804	-35	X	X	799	-36	X	X
21	807	-29	X	X	805	-23	X	X	810	-30	X	X	809	-21	X	X	799	-27	X	X	804	-42	X	X	797	-36	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	796	-35	X	X	790	-38	X	X	794	-53	X	X	796	-50	X	X	804	-57	X	X	811	-52	X	X	817	-54	X	X
03	795	-35	X	X	791	-39	X	X	795	-53	X	X	796	-52	X	X	805	-52	X	X	814	-53	X	X	815	-53	X	X
06	792	-31	X	X	791	-40	X	X	795	-54	X	X	796	-50	X	X	806	-52	X	X	816	-53	X	X	814	-52	X	X
09	790	-29	X	X	792	-44	X	X	794	-54	X	X	797	-49	X	X	806	-55	X	X	818	-52	X	X	814	-53	X	X
12	788	-29	X	X	792	-45	X	X	795	-56	X	X	798	-49	X	X	805	-55	X	X	819	-50	X	X	813	-54	X	X
15	788	-31	X	X	793	-47	X	X	795	-56	X	X	800	-53	X	X	805	-55	X	X	819	-52	X	X	813	-54	X	X
18	789	-34	X	X	793	-50	X	X	795	-56	X	X	801	-48	X	X	806	-50	X	X	818	-55	X	X	812	-52	X	X
21	789	-35	X	X	X	X	X	X	796	-57	X	X	803	-48	X	X	808	-50	X	X	817	-50	X	X	812	-51	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	813	-47	X	X	812	-48	X	X	800	-53	X	X	801	-47	X	X	793	-35	X	X	793	-36	X	X	796	-43	X	X
03	813	-46	X	X	811	-44	X	X	801	-53	X	X	800	-47	X	X	793	-37	X	X	793	-39	X	X	796	-43	X	X
06	812	-48	X	X	809	-53	X	X	801	-50	X	X	798	-44	X	X	793	-36	X	X	793	-35	X	X	796	-40	X	X
09	812	-45	X	X	806	-54	X	X	802	-51	X	X	797	-44	X	X	793	-36	X	X	793	-34	X	X	797	-38	X	X
12	811	-42	X	X	803	-54	X	X	803	-50	X	X	797	-41	X	X	792	-36	X	X	793	-34	X	X	797	-37	X	X
15	811	-43	X	X	801	-53	X	X	803	-48	X	X	796	-40	X	X	793	-36	X	X	794	-40	X	X	797	-35	X	X
18	811	-47	X	X	800	-54	X	X	802	-42	X	X	795	-39	X	X	792	-35	X	X	794	-40	X	X	797	-36	X	X
21	812	-48	X	X	799	-54	X	X	801	-45	X	X	794	-36	X	X	793	-34	X	X	795	-37	X	X	797	-38	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	797	-38	X	X	791	-43	X	X	787	-37	X	X	798	-44	X	X	804	-48	X	X	804	-50	X	X	805	-26	X	X
03	797	-45	X	X	788	-39	X	X	786	-31	X	X	800	-45	X	X	803	-49	X	X	803	-49	X	X	807	-24	X	X
06	797	-44	X	X	786	-35	X	X	786	-30	X	X	801	-45	X	X	802	-46	X	X	803	-44	X	X	808	-24	X	X
09	796	-46	X	X	786	-32	X	X	788	-29	X	X	802	-44	X	X	801	-44	X	X	803	-39	X	X	807	-20	X	X
12	796	-48	X	X	786	-34	X	X	789	-31	X	X	803	-44	X	X	801	-47	X	X	802	-34	X	X	807	-18	X	X
15	795	-47	X	X	788	-41	X	X	792	-33	X	X	804	-45	X	X	802	-50	X	X	803	-28	X	X	806	-17	X	X
18	794	-47	X	X	789	-44	X	X	794	-39	X	X	804	-46	X	X	803	-52	X	X	803	-24	X	X	806	-17	X	X
21	793	-46	X	X	788	-45	X	X	796	-45	X	X	804	-47	X	X	803	-52	X	X	804	-26	X	X	806	-17	X	X
DAY 29				DAY 30				DAY 31																				
00	805	-19	X	X	791	-30	X	X	782	-38	X	X																
03	802	-17	X	X	788	-25	X	X	785	-43	X	X																
06	800	-20	X	X	784	-20	X	X	786	-45	X	X																
09	800	-26	X	X	781	-18	X	X	786	-46	X	X																
12	799	-31	X	X	780	-22	X	X	786	-46	X	X																
15	798	-33	X	X	780	-22	X	X	787	-44	X	X																
18	796	-31	X	X	779	-24	X	X	787	-45	X	X																
21	794	-32	X	X	779	-26	X	X	788	-43	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -38.9 STD DEV = 10.6 MAX = -16.7 AT 1657 GMT ON DAY 28 MIN = -58.0 AT 16 GMT ON DAY 12
 * PRESSURE (MB) * MEAN = 800.1 STD DEV = 8.4 MAX = 818.9 AT 1323 GMT ON DAY 13 MIN = 778.3 AT 1859 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8903 BYRD

LAT : 80.00S LONG : 120.00W ELEVATION : 1530 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	788	-46	X	X	789	-47	X	X	791	-31	X	X	806	-32	X	X	809	-43	X	X	799	-40	X	X	804	-30	X	X
03	789	-47	X	X	790	-47	X	X	792	-33	X	X	807	-35	X	X	808	-43	X	X	798	-33	X	X	804	-31	X	X
06	788	-47	X	X	790	-48	X	X	794	-34	X	X	808	-39	X	X	807	-41	X	X	798	-31	X	X	805	-35	X	X
09	788	-48	X	X	789	-48	X	X	796	-30	X	X	809	-41	X	X	805	-43	X	X	798	-28	X	X	805	-36	X	X
12	788	-48	X	X	788	-49	X	X	798	-30	X	X	811	-41	X	X	803	-46	X	X	800	-29	X	X	806	-34	X	X
15	788	-47	X	X	788	-46	X	X	801	-31	X	X	811	-43	X	X	801	-47	X	X	800	-31	X	X	807	-32	X	X
18	788	-46	X	X	788	-41	X	X	802	-35	X	X	811	-45	X	X	800	-45	X	X	801	-31	X	X	809	-33	X	X
21	788	-46	X	X	789	-32	X	X	804	-38	X	X	810	-44	X	X	799	-44	X	X	802	-30	X	X	811	-32	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	813	-32	X	X	808	-30	X	X	803	-40	X	X	792	-41	X	X	780	-41	X	X	776	-34	X	X	778	-49	X	X
03	813	-34	X	X	807	-30	X	X	802	-45	X	X	790	-41	X	X	780	-39	X	X	777	-37	X	X	778	-53	X	X
06	813	-36	X	X	807	-30	X	X	801	-44	X	X	788	-40	X	X	778	-37	X	X	776	-38	X	X	779	-53	X	X
09	813	-34	X	X	806	-31	X	X	799	-35	X	X	787	-38	X	X	777	-32	X	X	776	-41	X	X	779	-54	X	X
12	813	-38	X	X	805	-30	X	X	798	-34	X	X	785	-37	X	X	776	-30	X	X	776	-43	X	X	779	-54	X	X
15	811	-39	X	X	805	-39	X	X	797	-41	X	X	784	-38	X	X	775	-31	X	X	776	-43	X	X	779	-55	X	X
18	810	-40	X	X	804	-41	X	X	795	-40	X	X	783	-40	X	X	775	-31	X	X	776	-45	X	X	779	-52	X	X
21	809	-32	X	X	804	-41	X	X	794	-40	X	X	782	-40	X	X	775	-32	X	X	777	-44	X	X	779	-48	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	781	-46	X	X	795	-40	X	X	794	-26	X	X	802	-23	X	X	804	-21	21	45	810	-15	23	31	828	-17	16	31
03	784	-47	X	X	796	-38	X	X	791	-24	X	X	804	-24	X	X	803	-19	18	48	813	-14	26	25	828	-17	11	31
06	786	-46	X	X	797	-38	X	X	793	-26	X	X	806	-26	X	X	800	-18	23	42	816	-14	23	27	828	-18	11	37
09	788	-45	X	X	798	-36	X	X	795	-27	X	X	807	-24	X	X	800	-17	25	31	818	-15	19	31	824	-18	15	21
12	790	-42	X	X	799	-36	X	X	794	-24	X	X	807	-26	X	X	800	-15	26	25	820	-15	18	28	823	-18	13	11
15	792	-41	X	X	799	-33	X	X	793	-23	X	X	806	-28	X	X	802	-15	23	28	822	-15	14	24	823	-18	14	25
18	793	-40	X	X	798	-34	X	X	798	-22	X	X	806	-29	X	X	805	-15	22	28	825	-15	17	21	824	-18	12	21
21	794	-39	X	X	797	-28	X	X	801	-22	X	X	806	-22	X	X	808	-15	24	28	826	-16	18	22	824	-19	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	825	-25	X	X	819	-28	X	X	818	-41	X	X	823	-28	X	X	827	-23	X	X	817	-21	X	X	820	-26	X	X
03	825	-23	X	X	817	-25	X	X	819	-44	X	X	823	-24	X	X	826	-24	X	X	817	-21	X	X	818	-24	X	X
06	824	-20	X	X	816	-31	X	X	820	-47	X	X	825	-23	X	X	825	-23	X	X	816	-22	X	X	815	-19	X	X
09	823	-20	X	X	815	-35	X	X	821	-45	X	X	826	-25	X	X	824	-23	X	X	818	-24	X	X	812	-18	X	X
12	822	-21	X	X	815	-38	X	X	820	-41	X	X	826	-25	X	X	823	-22	X	X	817	-23	X	X	810	-18	X	X
15	822	-26	X	X	815	-37	X	X	821	-38	X	X	826	-24	X	X	822	-21	X	X	817	-22	X	X	809	-18	X	X
18	821	-29	X	X	815	-38	X	X	821	-35	X	X	827	-23	X	X	820	-21	X	X	819	-24	X	X	808	-21	X	X
21	821	-28	X	X	817	-38	X	X	822	-31	X	X	828	-23	X	X	819	-22	X	X	820	-25	X	X	808	-20	X	X
DAY 29				DAY 30																								
00	808	-22	X	X	819	-31	X	X																				
03	807	-23	X	X	817	-26	X	X																				
06	808	-22	X	X	815	-21	X	X																				
09	809	-23	X	X	810	-19	X	X																				
12	812	-26	X	X	808	-20	16	13																				
15	815	-31	X	X	807	-18	13	359																				
18	818	-35	X	X	806	-17	17	11																				
21	819	-34	X	X	805	-15	10	17																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -32.0 STD DEV = 10.2 MAX = -13.3 AT 149 GMT ON DAY 20 MIN = -55.1 AT 1514 GMT ON DAY 14
 * PRESSURE (MB) * MEAN = 804.0 STD DEV = 14.5 MAX = 828.4 AT 119 GMT ON DAY 21 MIN = 774.8 AT 1735 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 88.7 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8903 BYRD

LAT : 80.00S LONG : 120.00W ELEVATION : 1530 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	807	-27	X	X	820	-30	X	X	810	-32	X	X	816	-40	X	X	814	-45	X	X	812	-46	X	X	818	-50	X	X
03	812	-30	X	X	822	-34	X	X	808	-29	X	X	817	-42	X	X	813	-50	X	X	812	-48	X	X	817	-45	X	X
06	814	-33	X	X	823	-32	X	X	807	-29	X	X	817	-43	X	X	812	-51	X	X	812	-50	X	X	817	-43	X	X
09	817	-29	X	X	823	-29	X	X	808	-34	X	X	817	-45	X	X	811	-53	X	X	813	-49	X	X	817	-42	X	X
12	817	-32	X	X	821	-30	X	X	809	-35	X	X	817	-44	X	X	811	-54	X	X	813	-49	X	X	819	-33	X	X
15	817	-29	X	X	819	-34	X	X	811	-37	X	X	816	-43	X	X	811	-52	X	X	815	-42	X	X	819	-33	X	X
18	815	-27	X	X	816	-34	X	X	813	-38	X	X	816	-37	X	X	811	-50	X	X	816	-50	X	X	820	-30	X	X
21	816	-28	X	X	813	-34	X	X	815	-38	X	X	815	-37	X	X	812	-49	X	X	817	-50	X	X	820	-24	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	819	-21	X	X	817	-20	X	X	816	-24	X	X	813	-20	X	X	805	-18	X	X	802	-20	X	X	815	-21	X	X
03	819	-23	X	X	818	-21	X	X	816	-26	X	X	811	-17	X	X	804	-20	X	X	802	-20	X	X	814	-21	X	X
06	819	-21	X	X	818	-21	X	X	817	-27	X	X	809	-18	X	X	803	-17	X	X	803	-22	X	X	812	-25	X	X
09	819	-21	X	X	817	-22	X	X	818	-29	X	X	808	-16	X	X	803	-17	X	X	805	-22	X	X	810	-23	X	X
12	819	-20	X	X	817	-25	X	X	819	-29	X	X	807	-16	X	X	803	-19	X	X	808	-23	X	X	806	-15	X	X
15	819	-23	X	X	816	-25	X	X	819	-27	X	X	806	-16	X	X	804	-18	X	X	810	-24	X	X	805	-12	X	X
18	819	-20	X	X	816	-24	X	X	818	-25	X	X	806	-17	X	X	803	-17	X	X	813	-24	X	X	805	-11	18	266
21	818	-20	X	X	816	-23	X	X	815	-22	X	X	806	-18	X	X	803	-20	X	X	814	-22	X	X	806	-12	14	253
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	808	-12	17	235	817	-12	11	259	816	-8	10	255	800	-13	X	X	786	-18	X	X	796	-25	X	X	805	-21	X	X
03	811	-14	14	246	818	-12	12	253	816	-8	X	X	795	-15	X	X	786	-21	X	X	798	-22	X	X	805	-22	X	X
06	813	-16	12	242	817	-12	9	262	814	-8	X	X	791	-17	X	X	787	-20	X	X	799	-22	X	X	806	-23	X	X
09	814	-15	8	245	818	-11	7	253	812	-10	X	X	789	-15	X	X	788	-21	X	X	801	-22	X	X	807	-24	X	X
12	815	-15	7	255	816	-9	7	260	809	-10	X	X	786	-17	X	X	789	-23	X	X	802	-21	X	X	806	-25	X	X
15	816	-12	10	249	816	-9	6	262	808	-10	X	X	785	-17	X	X	791	-22	X	X	803	-21	X	X	806	-24	X	X
18	816	-13	9	256	816	-8	13	255	807	-13	X	X	785	-16	X	X	793	-24	X	X	804	-20	X	X	805	-23	X	X
21	817	-12	10	255	816	-9	10	269	805	-13	X	X	786	-16	X	X	794	-24	X	X	804	-20	X	X	805	-23	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	804	-24	X	X	798	-28	X	X	796	-32	X	X	791	-27	X	X	795	-30	X	X	797	-31	X	X	790	-30	X	X
03	802	-26	X	X	798	-28	X	X	796	-36	X	X	790	-29	X	X	796	-31	X	X	796	-34	X	X	789	-31	X	X
06	802	-27	X	X	797	-28	X	X	795	-42	X	X	791	-31	X	X	796	-32	X	X	795	-36	X	X	789	-34	X	X
09	800	-28	X	X	797	-34	X	X	795	-44	X	X	791	-33	X	X	797	-33	X	X	795	-37	X	X	788	-35	X	X
12	799	-28	X	X	797	-35	X	X	794	-44	X	X	792	-35	X	X	797	-35	X	X	794	-38	X	X	788	-35	X	X
15	799	-30	X	X	796	-34	X	X	793	-41	X	X	793	-35	X	X	797	-34	X	X	793	-36	X	X	787	-30	X	X
18	798	-30	X	X	796	-32	X	X	792	-35	X	X	794	-30	X	X	797	-33	X	X	792	-33	X	X	787	-26	X	X
21	798	-28	X	X	796	-32	X	X	791	-28	X	X	795	-30	X	X	797	-32	X	X	791	-31	X	X	786	-24	15	15
DAY 29				DAY 30				DAY 31																				
00	784	-23	16	28	782	-19	7	14	796	-23	X	X																
03	782	-23	19	30	782	-25	X	X	796	-23	X	X																
06	782	-23	16	30	782	-26	X	X	797	-22	X	X																
09	781	-24	11	34	784	-30	X	X	797	-22	X	X																
12	780	-24	12	28	788	-30	X	X	798	-22	X	X																
15	779	-23	7	22	791	-29	X	X	798	-21	X	X																
18	780	-22	6	7	793	-27	X	X	797	-20	X	X																
21	781	-20	8	8	794	-25	X	X	797	-20	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -26.8 STD DEV = 10.2 MAX = -7.2 AT 335 GMT ON DAY 17 MIN = -54.1 AT 1139 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 804.4 STD DEV = 11.4 MAX = 823.2 AT 732 GMT ON DAY 2 MIN = 778.9 AT 1415 GMT ON DAY 29
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 88.3 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8903 BYRD

LAT : 80.00S LONG : 120.00W ELEVATION : 1530 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD										
DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7				
00	796	-19	0	0	794	-31	5	25	793	-31	4	17	793	-31	2	27	795	-23	8	52	796	-21	6	82	797	-19	8	56						
03	795	-20	0	0	794	-33	6	17	793	-34	4	25	793	-31	3	41	796	-26	0	0	796	-22	4	89	799	-21	8	69						
06	794	-22	2	32	794	-36	6	14	793	-37	6	20	793	-28	4	32	796	-27	3	55	795	-24	7	86	800	-24	8	65						
09	794	-25	3	32	794	-39	6	13	793	-40	6	15	794	-29	5	34	796	-26	3	55	794	-28	7	77	801	-25	10	69						
12	793	-27	3	34	794	-38	6	13	793	-41	6	21	794	-28	7	37	796	-29	5	56	795	-30	7	51	802	-25	10	65						
15	793	-29	5	20	793	-36	6	18	793	-39	6	14	794	-26	7	34	797	-26	3	55	795	-27	5	62	802	-23	9	76						
18	793	-32	6	22	793	-33	6	17	793	-35	3	21	795	-23	7	45	797	-23	0	0	796	-23	7	75	802	-20	11	63						
21	793	-30	7	28	793	-31	6	17	793	-33	6	22	795	-22	8	52	797	-21	4	55	796	-20	8	62	803	-19	11	63						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	804	-20	7	66	807	-19	5	96	806	-20	5	72	809	-21	3	31	810	-24	5	15	815	-20	3	46	817	-23	3	359						
03	805	-22	10	59	806	-22	6	84	806	-22	0	0	809	-23	3	31	811	-25	5	18	815	-24	3	21	816	-24	2	352						
06	806	-24	8	66	807	-22	8	62	807	-22	1	337	809	-29	3	11	812	-24	5	11	816	-28	3	6	817	-30	5	11						
09	806	-27	8	53	806	-25	9	60	807	-26	4	15	809	-31	5	14	812	-30	4	15	816	-31	4	8	816	-32	4	4						
12	806	-27	7	55	806	-24	10	62	808	-26	3	34	810	-31	6	17	813	-24	4	21	817	-31	3	357	816	-32	5	13						
15	806	-25	9	66	807	-23	6	73	808	-25	3	7	810	-30	6	20	813	-21	4	27	817	-28	3	357	816	-28	5	8						
18	807	-22	7	70	806	-20	8	58	809	-23	1	84	810	-28	6	21	813	-18	4	21	817	-26	4	11	816	-24	5	10						
21	807	-19	5	87	807	-19	6	59	809	-20	2	34	810	-25	7	4	814	-18	3	39	817	-22	4	3	815	-21	7	4						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	815	-20	6	343	818	-12	4	328	818	-8	6	316	810	-8	9	343	813	-10	10	337	826	-19	10	236	825	-21	4	28						
03	815	-23	4	4	819	-11	3	321	817	-10	4	308	810	-9	9	340	813	-10	6	349	828	-20	7	225	824	-22	2	46						
06	816	-25	4	359	819	-12	3	328	816	-10	6	325	811	-9	8	353	814	-10	6	329	830	-21	4	219	823	-26	3	41						
09	816	-25	6	352	818	-14	6	333	815	-10	8	339	811	-10	7	343	815	-11	5	322	831	-22	2	233	822	-29	3	30						
12	817	-23	6	353	819	-13	5	323	814	-11	7	346	811	-10	9	350	817	-11	7	309	831	-21	0	0	822	-29	4	31						
15	817	-18	4	335	819	-12	4	312	813	-11	7	350	811	-11	10	350	819	-17	8	270	830	-22	1	42	822	-26	4	30						
18	818	-15	6	329	819	-11	7	335	812	-10	7	1	810	-12	16	354	822	-17	10	273	828	-21	4	28	821	-22	4	21						
21	818	-14	5	339	819	-8	8	305	811	-10	6	4	812	-10	11	347	824	-19	9	262	826	-21	4	41	821	-20	4	22						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	820	-20	2	25	811	-18	11	10	814	-13	6	356	819	-12	2	323	820	-12	3	259	816	-12	2	276	810	-17	8	170						
03	819	-22	5	34	811	-19	9	1	815	-14	8	359	819	-13	2	337	820	-13	1	271	815	-15	0	0	809	-18	8	174						
06	818	-26	6	18	811	-18	9	359	816	-18	7	3	819	-13	3	318	820	-15	0	0	814	-15	3	6	808	-18	0	0						
09	817	-27	6	20	811	-16	8	7	816	-20	5	4	820	-13	2	318	819	-14	0	0	813	-16	3	8	808	-17	0	0						
12	816	-26	7	15	812	-17	9	359	817	-17	4	356	820	-14	2	309	818	-14	1	333	812	-17	3	328	810	-19	1	141						
15	814	-24	9	13	813	-15	8	357	817	-15	4	346	820	-13	3	314	818	-15	2	308	811	-16	3	4	811	-21	4	170						
18	813	-21	11	13	813	-14	10	356	817	-14	4	335	820	-15	2	314	817	-15	2	297	811	-16	6	166	813	-19	6	165						
21	812	-19	9	8	814	-14	9	354	818	-14	4	277	820	-13	3	259	816	-13	0	0	810	-17	5	167	815	-19	5	159						
DAY 29					DAY 30																													
00	816	-19	7	163	818	-19	3	120																										
03	818	-19	7	166	817	-21	0	0																										
06	819	-21	6	174	816	-25	4	27																										
09	820	-21	4	176	816	-25	7	14																										
12	820	-21	5	170	816	-25	6	14																										
15	820	-21	3	172	816	-21	11	18																										
18	819	-20	3	141	817	-21	10	14																										
21	819	-18	2	125	818	-19	6	11																										

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -21.1 STD DEV = 6.9 MAX = -7.6 AT 2316 GMT ON DAY 17 MIN = -40.9 AT 1113 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 810.3 STD DEV = 9.7 MAX = 831.0 AT 1001 GMT ON DAY 20 MIN = 792.5 AT 1934 GMT ON DAY 3
 * WINDS (M/S) * MEAN = 5.2 STD DEV = 2.8 RESULTANT = 3.4 FROM 19. CONSTANCY = 0.66 MAX = 16.3 FROM 349. AT 1658 GMT DAY 18
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 12 25 24 23 11 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 21 25 11 10 3 0 1 3 3 0 2 0 4 0 7 10

STATION : 8903 BYRD

LAT : 80.00S LONG : 120.00W ELEVATION : 1530 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD										
				DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7
00	818	-18	7	22	819	-15	12	13	821	-13	5	360	823	-12	4	15	828	-14	4	20	825	-11	9	34	825	-11	8	11						
03	818	-20	3	44	819	-15	8	6	821	-14	4	10	823	-14	3	22	828	-15	3	37	825	-11	7	39	825	-11	7	15						
06	818	-22	3	56	819	-15	8	4	822	-17	6	7	824	-17	3	22	828	-18	3	53	825	-11	7	41	826	-13	6	11						
09	818	-21	4	39	820	-17	6	4	822	-18	5	8	824	-19	6	18	827	-20	5	37	825	-11	10	38	827	-14	8	13						
12	818	-21	2	49	820	-18	7	4	822	-17	6	11	825	-20	7	15	827	-18	6	58	825	-12	10	27	829	-12	6	34						
15	818	-20	5	27	820	-15	8	359	822	-15	6	8	826	-18	6	18	825	-15	9	63	825	-12	7	22	829	-9	8	27						
18	818	-17	8	10	820	-14	7	346	822	-13	6	13	826	-15	7	7	825	-12	10	55	825	-11	8	31	829	-9	7	20						
21	818	-15	10	11	821	-13	5	346	823	-12	3	17	827	-14	6	1	825	-11	9	37	825	-11	8	18	829	-10	5	17						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	827	-8	8	17	818	-11	7	31	814	-12	5	354	817	-10	1	10	816	-12	5	24	819	-12	2	14	820	-5	0	0						
03	826	-9	5	28	817	-12	5	39	814	-12	5	3	818	-10	3	11	816	-11	3	4	819	-13	0	0	820	-8	0	0						
06	825	-11	7	27	816	-14	4	53	814	-12	2	3	818	-11	0	0	817	-15	4	28	819	-17	1	15	820	-13	0	0						
09	824	-11	7	25	815	-13	5	18	815	-13	1	22	818	-11	1	17	817	-18	3	14	819	-16	1	357	821	-17	1	14						
12	823	-12	5	32	815	-15	6	13	815	-13	3	21	819	-11	1	24	818	-15	3	14	820	-17	1	318	821	-15	0	0						
15	821	-11	8	38	815	-13	5	15	815	-13	3	21	818	-10	0	0	819	-13	3	13	820	-15	1	312	821	-13	4	25						
18	820	-10	7	39	815	-12	7	6	816	-12	2	20	818	-9	1	55	819	-12	4	352	820	-13	0	0	821	-13	7	18						
21	819	-11	7	38	814	-11	5	353	817	-11	3	24	817	-10	2	101	819	-12	2	17	820	-11	0	0	822	-14	6	30						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	821	-15	4	38	821	-11	6	31	821	-8	7	32	829	-10	6	34	831	-9	3	17	828	-9	3	6	826	-10	2	319						
03	820	-16	4	31	821	-11	6	45	821	-9	5	25	830	-11	5	37	830	-11	1	15	827	-9	2	20	826	-9	2	298						
06	820	-18	6	20	821	-11	6	58	822	-11	6	31	830	-12	4	28	830	-14	1	360	827	-14	2	20	827	-10	1	315						
09	820	-18	5	10	821	-13	4	58	824	-11	7	34	831	-13	5	35	830	-15	3	335	826	-17	3	11	828	-10	1	302						
12	821	-18	7	11	821	-13	6	62	826	-11	6	38	831	-12	3	20	830	-14	3	342	826	-17	4	17	829	-9	1	253						
15	821	-14	4	32	821	-11	8	66	826	-11	6	37	831	-12	2	27	830	-12	2	346	825	-15	4	3	830	-8	3	264						
18	821	-13	6	37	820	-9	7	66	828	-10	6	37	831	-10	4	18	829	-11	2	1	825	-13	5	11	831	-8	5	285						
21	820	-12	6	34	820	-8	8	49	828	-9	6	35	831	-9	5	20	829	-10	2	360	825	-11	4	354	832	-8	3	269						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	832	-8	1	291	831	-3	2	340	835	-4	5	231	838	-5	1	257	832	-8	5	214	825	-7	1	352	826	-7	3	336						
03	832	-8	2	328	831	-4	1	337	836	-5	6	221	837	-5	1	277	831	-8	4	214	824	-8	2	8	826	-7	1	285						
06	832	-9	2	347	831	-4	2	330	838	-6	6	207	836	-7	3	277	831	-8	1	225	824	-9	1	4	827	-9	4	250						
09	832	-9	1	28	831	-5	4	319	838	-6	3	219	836	-8	1	239	830	-9	1	122	824	-9	2	350	828	-9	3	262						
12	832	-10	1	329	832	-5	1	285	839	-7	4	214	835	-8	2	260	829	-8	0	0	824	-9	2	20	828	-10	0	0						
15	832	-7	1	316	833	-5	3	312	840	-7	4	210	834	-8	2	283	828	-8	0	0	824	-7	0	0	828	-8	1	63						
18	832	-4	0	0	833	-4	4	288	839	-6	2	231	833	-7	4	226	827	-8	1	10	825	-5	0	0	828	-6	0	0						
21	832	-4	0	0	834	-4	5	252	839	-5	1	253	833	-8	6	224	826	-7	2	332	825	-6	1	18	828	-7	0	0						
				DAY 29					DAY 30					DAY 31																				
00	827	-8	1	17	830	-11	1	11	830	-7	4	242																						
03	828	-8	0	0	830	-15	3	346	830	-7	1	274																						
06	828	-10	0	0	830	-18	5	10	831	-8	1	345																						
09	828	-11	0	0	830	-18	5	15	831	-7	3	336																						
12	829	-17	1	39	830	-17	5	15	830	-8	3	329																						
15	829	-16	1	7	829	-14	5	15	830	-7	4	273																						
18	830	-13	1	1	828	-9	7	345	831	-6	3	262																						
21	830	-12	1	3	829	-6	5	273	830	-5	3	281																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -11.2 STD DEV = 4.0 MAX = -2.3 AT 1907 GMT ON DAY 22 MIN = -22.9 AT 642 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 825.2 STD DEV = 5.8 MAX = 839.5 AT 1432 GMT ON DAY 24 MIN = 813.9 AT 251 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 3.8 STD DEV = 2.5 RESULTANT = 2.9 FROM 14. CONSTANCY = 0.75 MAX = 11.9 FROM 53. AT 1748 GMT DAY 5
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 28 27 21 19 3 1 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 21 32 15 4 0 0 0 0 0 0 1 4 3 5 4 3 8

STATION : 8910 SIPLE

LAT : 75.90S LONG : 83.92W ELEVATION : 1054 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	867	-9	6	153	868	-9	8	120	865	-9	8	144	858	-10	4	153	859	-12	9	153	861	-10	6	157	862	-9	2	156			
03	867	-9	8	150	868	-9	7	122	864	-10	6	153	858	-14	3	168	859	-13	8	147	861	-12	3	158	862	-10	0	0			
06	867	-10	8	154	868	-10	6	132	864	-12	5	153	858	-16	4	170	859	-13	7	140	861	-14	2	157	861	-10	0	0			
09	X	X	X	X	868	-10	6	146	863	-12	6	160	857	-16	6	167	859	-13	7	157	862	-12	2	164	861	-10	0	0			
12	867	-9	7	143	868	-10	6	157	862	-11	5	154	858	-15	5	167	859	-12	6	157	862	-11	5	156	860	-10	4	156			
15	867	-8	7	146	867	-8	6	150	861	-10	5	156	858	-12	6	143	860	-11	7	157	862	-8	4	158	860	-8	3	157			
18	867	-8	8	129	866	-7	6	150	860	-10	5	156	858	-12	7	157	860	-9	8	154	862	-9	3	154	860	-9	3	140			
21	868	-8	9	119	866	-8	9	144	859	-8	5	157	858	-11	7	150	860	-9	7	156	862	-7	2	154	860	-9	5	105			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	861	-10	5	104	867	-9	5	123	864	-10	16	153	861	-11	10	154	860	-9	2	165	856	-9	5	237	861	-10	1	16			
03	861	-10	6	129	867	-11	8	156	864	-12	14	154	861	-12	9	157	859	-15	1	220	856	-13	5	230	862	-12	4	360			
06	862	-11	5	142	866	-11	9	154	863	-12	13	156	861	-18	5	181	859	-14	0	0	857	-17	4	236	863	-14	3	345			
09	863	-12	5	157	866	-10	7	151	863	-11	14	154	860	-17	5	187	859	-13	0	0	857	-17	4	230	864	-15	1	329			
12	864	-10	5	154	866	-10	11	154	862	-11	15	151	860	-14	6	178	858	-9	0	0	858	-14	3	223	865	-11	3	320			
15	865	-9	7	115	865	-9	10	154	862	-11	12	154	860	-11	6	175	858	-9	2	307	858	-9	2	209	866	-5	3	293			
18	865	-8	6	101	865	-9	12	151	861	-11	13	154	860	-9	6	164	857	-8	4	306	859	-8	2	184	867	-5	6	274			
21	866	-8	7	97	865	-9	13	153	861	-10	12	154	860	-8	6	161	857	-6	3	254	860	-6	2	64	867	-5	6	275			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	867	-7	6	345	858	-6	14	351	854	-6	7	50	856	-6	7	54	857	-9	5	49	863	-9	2	77	860	-9	4	178			
03	866	-7	8	350	858	-7	9	350	854	-6	8	46	856	-8	5	35	857	-10	5	63	863	-10	3	80	859	-11	4	209			
06	864	-8	9	360	858	-7	11	344	854	-7	7	42	857	-9	5	33	858	-11	2	120	863	-11	2	80	858	-12	3	194			
09	863	-8	9	29	858	-6	8	355	854	-6	6	49	857	-8	5	35	859	-11	1	133	863	-11	0	0	858	-16	3	223			
12	861	-7	9	8	857	-6	9	358	855	-5	7	50	857	-8	5	52	860	-9	3	101	863	-12	1	234	858	-13	4	203			
15	860	-7	13	345	856	-6	6	360	855	-4	8	54	857	-7	5	60	861	-8	4	85	862	-9	2	220	857	-9	3	212			
18	858	-6	12	352	856	-5	8	32	855	-4	7	68	857	-6	5	43	861	-6	3	87	862	-9	4	209	856	-7	3	208			
21	858	-6	13	351	855	-4	6	46	855	-5	8	50	857	-8	5	57	862	-7	4	87	861	-7	5	182	856	-6	4	206			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	856	-6	4	198	856	-13	2	163	861	-12	3	156	864	-9	4	158	867	-10	5	160	865	-11	3	40	861	-11	0	0			
03	855	-12	3	240	856	-16	2	185	861	-16	2	189	864	-11	4	156	867	-12	5	158	864	-11	1	57	860	-21	2	248			
06	855	-13	2	236	857	-22	2	220	862	-17	3	195	865	-12	3	158	867	-12	2	150	864	-12	2	33	860	-24	2	230			
09	854	-19	2	247	858	-18	5	198	862	-19	3	205	865	-12	5	168	867	-11	2	105	863	-14	2	326	860	-18	3	194			
12	854	-13	0	0	858	-15	4	168	862	-14	5	187	866	-10	6	165	867	-12	3	129	863	-11	2	284	859	-18	4	187			
15	854	-7	0	0	858	-14	6	175	862	-12	6	182	866	-10	8	170	867	-9	2	150	862	-6	0	0	859	-17	6	167			
18	855	-5	1	94	859	-13	5	167	863	-11	4	158	866	-10	6	153	867	-8	3	109	862	-1	0	0	858	-16	6	167			
21	855	-7	2	88	860	-12	4	171	864	-8	4	150	867	-10	6	156	866	-9	3	56	861	-4	0	0	858	-14	9	160			
				DAY 29				DAY 30				DAY 31																			
00	858	-15	13	157	853	-15	13	158	856	-16	7	156																			
03	857	-17	12	360	853	-16	11	158	857	-17	8	156																			
06	857	-17	9	360	853	-17	11	157	857	-17	8	157																			
09	856	-17	11	158	853	-17	13	157	858	-17	7	157																			
12	855	-17	13	154	854	-17	11	158	859	-17	6	157																			
15	854	-16	15	157	854	-16	10	158	860	-16	6	157																			
18	853	-15	15	156	855	-15	10	157	861	-15	8	156																			
21	853	-15	12	157	856	-15	7	157	861	-15	11	156																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -10.8 STD DEV = 3.7 MAX = -0.1 AT 1844 GMT ON DAY 27 MIN = -24.4 AT 555 GMT ON DAY 28
 * PRESSURE (MB) * MEAN = 860.4 STD DEV = 3.9 MAX = 868.2 AT 801 GMT ON DAY 2 MIN = 852.7 AT 228 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 5.6 STD DEV = 3.5 RESULTANT = 3.1 FROM 145. CONSTANCY = 0.55 MAX = 17.2 FROM 158. AT 2033 GMT DAY 29
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 15 20 27 19 8 5 4 3 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 6 2 7 3 4 4 6 43 7 6 5 2 1 1 2 2

STATION : 8910 SIPLE

LAT : 75.90S LONG : 83.92W ELEVATION : 1054 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	862	-16	10	157	865	-17	8	157	863	-16	5	157	869	-15	3	108	874	-14	4	164	875	-16	4	357	878	-8	8	334
03	862	-17	10	158	865	-18	8	160	863	-17	4	158	870	-16	3	125	874	-16	4	160	875	-16	5	350	879	-9	5	341
06	863	-18	12	157	864	-19	8	163	864	-19	3	161	871	-17	3	136	875	-18	3	191	874	-15	5	358	879	-9	8	360
09	864	-18	12	158	863	-19	7	158	865	-19	3	158	872	-17	2	149	875	-25	3	220	874	-12	5	350	880	-8	6	320
12	864	-18	10	158	863	-18	6	163	865	-17	2	157	873	-16	2	156	876	-20	2	219	875	-9	9	313	881	-8	4	327
15	865	-17	7	156	863	-16	4	158	866	-15	2	156	873	-14	2	14	876	-17	1	241	875	-8	10	313	881	-6	3	330
18	865	-16	9	157	862	-15	6	165	868	-14	2	130	874	-14	4	164	876	-12	4	344	876	-6	7	313	881	-5	3	347
21	865	-16	8	158	863	-15	5	156	868	-14	2	92	874	-13	5	167	876	-13	4	360	877	-6	7	360	882	-6	3	16
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	882	-7	5	360	880	-12	2	36	876	-10	2	316	869	-12	4	164	869	-12	4	70	870	-17	3	106	863	-19	8	156
03	882	-8	4	360	879	-14	1	360	875	-13	3	248	869	-13	4	161	870	-15	4	67	870	-19	2	85	863	-20	9	156
06	882	-9	5	7	879	-12	2	12	874	-14	2	243	869	-12	2	144	870	-15	5	70	869	-20	3	129	862	-20	9	156
09	883	-8	3	12	878	-11	2	23	873	-12	2	220	869	-13	2	127	870	-15	3	109	868	-20	3	149	862	-20	8	157
12	882	-10	2	28	877	-10	2	352	872	-9	3	209	869	-13	2	120	870	-15	4	115	867	-20	4	129	862	-20	9	156
15	882	-9	4	337	877	-9	1	354	870	-10	3	220	869	-12	2	106	870	-15	4	108	865	-18	7	156	862	-18	8	156
18	881	-5	2	68	876	-7	3	347	870	-6	2	196	869	-10	1	81	870	-16	4	104	864	-18	9	156	862	-17	10	154
21	881	-6	2	57	876	-5	2	296	869	-9	2	178	869	-10	1	154	870	-16	4	105	863	-18	10	153	863	-17	9	156
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	863	-18	7	156	868	-15	0	0	868	-13	5	248	871	-19	4	188	875	-17	5	168	881	-16	2	233	877	-20	12	168
03	863	-19	6	156	868	-19	1	253	868	-16	7	246	873	-21	4	170	876	-20	4	180	880	-15	5	202	877	-20	9	160
06	864	-20	4	156	869	-21	2	268	868	-17	7	233	875	-22	3	206	877	-22	6	199	880	-14	5	178	877	-23	8	156
09	864	-21	3	168	869	-20	3	300	867	-16	8	234	876	-20	2	243	878	-23	6	196	880	-21	3	223	876	-26	7	170
12	865	-20	3	178	869	-19	3	251	867	-13	6	250	876	-20	4	272	880	-21	5	184	879	-20	9	175	876	-22	9	165
15	866	-17	2	171	869	-15	2	247	867	-13	7	223	875	-14	2	284	880	-16	6	177	879	-19	10	174	875	-19	7	168
18	866	-15	1	164	869	-11	5	250	867	-13	7	199	874	-10	7	244	881	-15	4	167	878	-20	13	172	874	-18	6	164
21	867	-13	0	0	869	-10	3	258	869	-14	4	175	875	-10	5	232	881	-14	4	185	877	-19	13	182	873	-17	5	170
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	872	-16	3	158	863	-15	6	165	864	-20	6	129	867	-16	5	154	865	-15	2	156	866	-18	4	164	862	-21	2	246
03	870	-16	3	182	863	-18	5	182	865	-21	6	144	866	-16	4	156	865	-19	2	209	865	-21	5	181	862	-25	3	255
06	869	-16	3	171	863	-18	11	156	866	-22	3	130	866	-16	3	154	865	-19	2	203	865	-22	3	189	861	-22	5	255
09	867	-15	1	233	863	-18	10	156	867	-21	2	184	865	-16	4	154	865	-17	1	156	865	-22	4	202	861	-20	4	262
12	866	-13	1	209	864	-18	11	160	867	-18	5	156	865	-16	1	143	866	-17	1	203	865	-21	2	196	860	-17	8	264
15	864	-15	3	215	863	-17	9	158	867	-17	7	153	865	-14	2	161	866	-15	4	158	864	-19	2	234	860	-13	8	275
18	864	-14	4	196	862	-17	16	156	867	-16	6	156	865	-12	3	156	866	-15	5	158	864	-18	2	234	860	-12	9	267
21	863	-13	5	188	863	-19	8	116	867	-16	5	154	865	-13	2	149	865	-15	6	157	863	-19	2	244	859	-12	7	279

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.5 STD DEV = 4.2 MAX = -3.0 AT 2143 GMT ON DAY 9 MIN = -25.8 AT 806 GMT ON DAY 21

* PRESSURE (MB) * MEAN = 869.8 STD DEV = 6.1 MAX = 882.6 AT 715 GMT ON DAY 8 MIN = 858.7 AT 2324 GMT ON DAY 28

* WINDS (M/S) * MEAN = 4.7 STD DEV = 2.9 RESULTANT = 2.6 FROM 173. CONSTANCY = 0.56 MAX = 16.2 FROM 156. AT 1758 GMT DAY 23

* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %

WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+

PERCENT: 14 37 21 13 12 3 1 0 0 0 0 0 0 0 0 0 0 0 0

WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW

PERCENT 6 3 0 2 1 5 5 36 11 6 6 8 3 1 2 4

STATION : 8910 SIPLE

LAT : 75.90S LONG : 83.92W ELEVATION : 1054 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	859	-14	7	248	863	-17	5	239	863	-22	2	172	860	-23	3	156	858	-28	2	213	859	-22	2	156	860	-20	6	163			
03	859	-17	7	251	864	-19	5	233	862	-23	0	0	859	-25	5	164	858	-27	2	195	859	-23	1	157	860	-21	6	160			
06	859	-17	7	251	864	-23	4	206	862	-24	1	187	859	-25	4	132	857	-26	3	198	859	-22	3	185	859	-21	5	163			
09	860	-19	5	241	865	-26	4	208	861	-25	0	0	859	-30	3	191	857	-26	2	181	860	-22	3	160	859	-21	5	161			
12	860	-17	7	236	865	-26	3	225	861	-25	0	0	859	-28	3	202	857	-25	2	174	860	-22	3	160	858	-24	4	174			
15	861	-14	6	236	865	-21	5	184	861	-23	1	157	859	-27	4	182	857	-23	2	157	860	-21	5	157	858	-22	5	165			
18	862	-13	3	196	865	-21	3	199	860	-22	3	153	859	-26	3	205	858	-22	3	156	860	-20	6	160	857	-19	4	154			
21	863	-13	2	201	864	-20	3	175	860	-22	3	156	859	-26	2	206	858	-22	2	156	860	-20	4	168	857	-21	1	111			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	856	-22	2	160	853	-25	5	156	852	-26	5	360	856	-30	4	253	856	-24	7	239	858	-20	9	233	858	-24	4	244			
03	856	-22	4	157	853	-25	5	154	852	-27	5	167	856	-33	3	270	856	-23	7	237	859	-22	8	234	858	-26	4	247			
06	855	-23	5	156	852	-26	4	156	853	-29	4	174	855	-31	5	250	856	-22	7	247	860	-23	7	236	857	-27	4	258			
09	854	-24	5	164	852	-29	4	189	854	-31	4	206	854	-28	6	248	856	-22	7	247	860	-23	9	236	856	-30	3	217			
12	854	-24	4	157	851	-29	5	170	855	-29	4	209	854	-26	8	246	857	-23	6	247	860	-22	9	234	855	-27	4	216			
15	854	-24	5	156	851	-29	4	180	855	-29	4	230	854	-23	7	236	857	-20	9	237	860	-20	6	236	854	-26	3	205			
18	853	-24	7	158	851	-27	5	168	856	-27	4	234	855	-22	6	247	857	-19	9	236	859	-19	7	236	853	-26	3	191			
21	853	-24	7	113	851	-26	5	4	856	-27	3	241	856	-22	7	239	857	-19	8	232	859	-20	5	237	852	-27	2	178			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	851	-29	1	220	846	-32	5	181	855	-34	7	171	856	-29	4	205	863	-33	2	181	862	-35	0	0	859	-37	2	192			
03	849	-30	2	208	847	-34	8	182	855	-33	7	163	856	-32	4	208	864	-34	4	177	862	-35	1	239	858	-39	2	229			
06	848	-29	2	189	849	-31	6	168	855	-33	6	161	857	-32	3	209	864	-37	5	198	861	-32	2	239	857	-40	2	225			
09	846	-28	2	163	850	-30	9	161	855	-33	4	165	857	-32	4	202	865	-39	3	220	861	-30	0	0	856	-42	2	230			
12	845	-28	1	185	852	-31	11	160	855	-34	5	174	858	-30	3	189	864	-39	4	223	861	-32	4	158	856	-35	0	0			
15	845	-26	2	160	853	-31	9	161	855	-30	5	171	858	-29	2	161	863	-37	3	233	861	-31	2	157	856	-30	0	0			
18	845	-25	1	160	854	-30	10	160	856	-29	5	175	860	-28	2	158	863	-35	2	225	861	-31	2	156	857	-30	2	26			
21	845	-28	4	187	855	-31	8	161	856	-29	5	172	861	-31	2	191	862	-35	2	360	860	-32	2	160	858	-30	4	67			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	860	-30	5	98	873	-35	1	115	870	-34	5	120	857	-34	6	163	861	-39	3	223	869	-27	2	344	876	-24	5	234			
03	862	-31	5	147	874	-35	1	118	868	-35	7	112	856	-34	7	161	861	-40	3	230	870	-30	3	336	876	-24	5	237			
06	864	-34	3	137	874	-35	0	0	866	-35	5	112	855	-33	6	164	863	-41	3	223	870	-29	1	326	876	-22	4	237			
09	866	-33	5	119	874	-35	4	156	864	-36	5	116	855	-36	5	168	864	-41	3	239	871	-29	0	0	875	-24	4	241			
12	868	-33	5	135	874	-35	5	146	863	-36	3	151	856	-37	5	174	865	-35	2	360	872	-25	0	0	874	-23	2	246			
15	870	-33	5	157	873	-33	5	130	861	-34	3	174	857	-36	6	171	866	-36	2	360	873	-23	0	0	873	-21	1	246			
18	871	-34	6	158	873	-33	6	118	859	-33	5	163	858	-34	6	172	867	-31	1	360	874	-22	2	233	872	-17	3	358			
21	872	-35	4	97	872	-33	5	119	858	-33	5	163	859	-36	5	188	868	-29	3	340	875	-23	3	244	871	-16	3	360			
				DAY 29				DAY 30				DAY 31																			
00	870	-17	5	357	868	-9	17	327	881	-9	9	340																			
03	869	-20	4	324	871	-10	13	326	880	-8	6	23																			
06	868	-15	5	7	872	-9	14	354	877	-8	11	9																			
09	867	-10	12	345	872	-9	15	358	876	-8	11	355																			
12	865	-10	17	334	873	-10	9	338	875	-8	-13	352																			
15	865	-8	17	323	875	-10	13	322	876	-8	14	345																			
18	866	-7	18	316	878	-10	13	330	874	-9	19	347																			
21	867	-8	23	320	880	-10	7	326	873	-9	12	358																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.9 STD DEV = 7.8 MAX = -7.3 AT 1842 GMT ON DAY 29 MIN = -41.8 AT 839 GMT ON DAY 21
 * PRESSURE (MB) * MEAN = 860.8 STD DEV = 7.5 MAX = 881.3 AT 27 GMT ON DAY 31 MIN = 844.7 AT 1543 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 4.8 STD DEV = 3.5 RESULTANT = 1.6 FROM 212. CONSTANCY = 0.34 MAX = 22.6 FROM 320. AT 2100 GMT DAY 29
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 15 31 31 10 5 2 2 1 1 1 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 7 1 0 0 1 5 2 26 15 9 13 13 0 0 3 5

STATION : 8910 SIPLE

LAT : 75.90S

LONG : 83.92W

ELEVATION : 1054 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7								
00	870	-11	12	358	870	-15	7	284	861	-9	13	360	857	-29	14	161	867	-29	5	174	871	-22	3	158	871	-23	0	0				
03	867	-10	9	4	870	-18	4	288	859	-9	13	4	859	-28	9	160	867	-26	7	168	871	-21	5	156	870	-23	2	158				
06	865	-8	8	360	870	-14	1	350	859	-10	12	358	860	-29	9	161	867	-24	8	164	872	-21	4	144	869	-23	2	160				
09	863	-8	18	336	869	-13	1	360	858	-10	13	5	861	-28	10	160	868	-23	7	167	872	-22	5	143	868	-23	2	360				
12	864	-9	13	310	867	-11	5	12	857	-10	9	63	863	-28	9	158	868	-22	7	160	872	-22	1	127	867	-23	3	126				
15	866	-10	10	295	865	-9	9	360	856	-12	11	57	864	-27	10	160	869	-22	5	161	872	-22	4	144	866	-23	2	136				
18	867	-10	12	296	864	-10	9	360	857	-15	7	91	865	-27	7	163	870	-22	2	158	872	-21	3	97	865	-22	3	91				
21	869	-11	13	282	862	-9	13	360	857	-26	11	163	866	-26	6	164	870	-22	3	158	871	-23	4	119	864	-23	1	111				
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	864	-24	2	85	866	-26	1	165	863	-29	5	350	864	-30	4	255	867	-31	6	175	874	-32	7	160	876	-37	3	212				
03	863	-24	1	84	866	-30	2	181	862	-28	6	336	864	-27	2	14	867	-32	6	163	874	-33	6	160	876	-36	3	226				
06	863	-24	1	66	866	-33	1	230	862	-25	4	302	864	-26	0	0	869	-34	6	165	874	-37	4	172	876	-34	4	225				
09	863	-25	1	21	866	-34	1	226	862	-21	5	261	864	-22	1	119	870	-32	5	158	874	-35	3	168	875	-34	3	241				
12	864	-24	1	21	866	-35	0	0	863	-18	3	264	864	-25	3	158	871	-32	7	160	874	-35	5	167	875	-32	3	240				
15	864	-26	0	0	865	-39	2	274	863	-20	5	270	865	-23	3	160	872	-32	7	158	874	-37	4	194	875	-31	3	248				
18	865	-23	0	0	864	-38	2	275	863	-25	3	240	865	-23	5	158	873	-32	8	158	875	-36	2	225	874	-23	5	244				
21	866	-25	1	160	864	-30	4	357	864	-25	4	244	866	-25	6	149	874	-31	8	161	875	-36	3	206	874	-20	6	246				
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	875	-19	8	247	871	-8	6	330	867	-13	5	341	862	-22	0	0	857	-34	0	0	862	-33	4	161	871	-34	X	X				
03	874	-15	7	250	869	-8	8	327	867	-13	2	358	860	-20	3	326	857	-36	1	270	863	-34	5	174	871	-34	X	X				
06	874	-14	6	268	868	-9	9	323	866	-13	4	46	859	-16	3	279	856	-34	2	260	865	-33	6	161	870	-33	X	X				
09	874	-13	8	254	869	-10	7	285	867	-24	5	168	858	-25	5	234	857	-24	0	0	866	-33	4	146	870	-33	X	X				
12	873	-13	7	253	868	-10	2	360	867	-24	5	163	857	-27	5	248	857	-33	1	203	868	-34	X	X	868	-32	X	X				
15	874	-15	7	265	868	-12	4	336	867	-25	4	175	857	-28	4	243	859	-32	4	180	869	-34	X	X	867	-32	X	X				
18	873	-15	5	289	868	-13	5	324	865	-24	3	172	857	-29	3	240	860	-29	4	95	X	X	X	X	866	-32	X	X				
21	873	-11	4	293	868	-14	6	351	864	-23	0	0	857	-32	3	360	861	-30	4	106	X	X	X	X	865	-31	X	X				
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	863	-31	X	X	856	-30	X	X	859	-31	1	157	861	-30	1	165	862	-28	0	0	863	-30	1	40	861	-29	7	149				
03	862	-30	X	X	855	-31	X	X	859	-30	4	157	861	-29	3	158	862	-29	2	355	863	-33	0	0	861	-29	6	157				
06	860	-29	X	X	856	-31	X	X	860	-32	0	0	861	-29	1	174	862	-30	2	329	863	-36	0	0	861	-30	5	156				
09	859	-29	X	X	856	-31	0	0	860	-30	1	74	861	-32	1	232	863	-26	0	0	863	-35	2	157	861	-28	5	129				
12	857	-29	X	X	857	-31	1	97	860	-32	0	0	861	-34	1	237	863	-27	1	360	864	-33	3	157	862	-27	3	157				
15	857	-29	X	X	857	-33	2	16	860	-31	0	0	862	-35	1	216	863	-28	1	358	863	-31	3	129	862	-31	3	180				
18	857	-30	X	X	858	-32	1	8	861	-35	1	175	862	-30	0	0	863	-26	1	2	863	-30	3	143	862	-34	3	196				
21	856	-30	X	X	859	-32	0	0	861	-29	2	158	862	-28	0	0	863	-28	0	0	862	-30	6	156	862	-34	5	175				
DAY 29				DAY 30																												
00	863	-29	5	163	856	-26	0	0																								
03	862	-26	6	165	856	-24	0	0																								
06	861	-26	6	175	855	-24	0	0																								
09	860	-25	5	167	855	-26	2	222																								
12	859	-25	5	174	855	-26	2	225																								
15	858	-25	4	172	856	-27	1	158																								
18	858	-25	4	181	856	-29	5	177																								
21	857	-26	2	180	857	-30	4	185																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.5 STD DEV = 7.7 MAX = -7.8 AT 2340 GMT ON DAY 15 MIN = -39.3 AT 1516 GMT ON DAY 9
 * PRESSURE (MB) * MEAN = 864.5 STD DEV = 5.4 MAX = 875.8 AT 218 GMT ON DAY 14 MIN = 855.0 AT 507 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 4.2 STD DEV = 3.3 RESULTANT = 0.9 FROM 193. CONSTANCY = 0.21 MAX = 19.5 FROM 331. AT 850 GMT DAY 1
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 9.6 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 31 23 22 11 6 2 4 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 12 3 1 2 4 2 5 30 10 3 5 8 5 5 2 4

STATION : 8910 SIPLE

LAT : 75.90S LONG : 83.92W ELEVATION : 1054 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	867	-38	6	175	866	-39	3	226	862	-45	2	234	860	-41	2	275	857	-35	2	216	855	-47	2	210
03	X	X	X	X	867	-37	7	177	865	-39	2	234	862	-45	1	239	860	-39	2	248	856	-37	0	0	856	-47	1	237
06	X	X	X	X	867	-37	8	175	864	-39	3	202	862	-44	1	244	859	-38	3	251	856	-40	0	0	857	-48	2	232
09	864	-39	5	191	868	-35	7	175	864	-42	3	226	862	-44	1	240	858	-36	1	239	855	-38	1	202	858	-49	2	229
12	865	-38	6	187	868	-34	7	174	863	-42	2	240	862	-42	1	241	857	-32	0	0	854	-39	0	0	858	-49	2	225
15	865	-38	8	178	868	-35	6	196	862	-42	2	244	861	-35	0	0	857	-34	2	156	854	-42	2	194	859	-48	0	0
18	866	-39	8	175	868	-35	3	208	862	-44	2	237	861	-43	0	0	857	-39	1	209	X	X	X	X	859	-45	2	219
21	866	-38	7	180	868	-37	4	222	862	-44	1	234	861	-42	2	267	857	-39	4	199	X	X	X	X	860	-44	0	0
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	861	-45	3	209	863	-35	2	73	862	-28	0	0	865	-40	4	223	861	-24	0	0	853	-28	4	246	855	-31	5	360
03	861	-45	2	208	862	-35	3	122	862	-30	0	0	866	-38	0	0	861	-24	5	57	853	-28	8	243	853	-28	5	343
06	862	-47	1	216	863	-35	2	156	861	-31	5	139	866	-33	1	229	859	-25	4	21	853	-29	9	251	852	-20	9	300
09	862	-45	1	219	863	-35	4	156	861	-33	5	160	866	-31	0	0	858	-25	1	334	853	-28	9	244	853	-22	5	336
12	862	-41	0	0	863	-33	1	136	861	-34	4	161	865	-34	0	0	857	-35	0	0	855	-30	7	241	854	-33	0	0
15	862	-39	0	0	863	-33	3	142	862	-34	0	0	865	-31	0	0	857	-37	0	0	856	-31	8	230	855	-33	0	0
18	862	-39	0	0	863	-31	4	143	863	-33	0	0	864	-29	0	0	856	-34	5	248	857	-37	2	202	854	-21	0	0
21	863	-37	0	0	863	-30	5	157	864	-35	0	0	862	-26	5	16	854	-31	6	250	857	-37	1	302	854	-22	1	354
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	854	-26	0	0	854	-43	X	X	851	-29	X	X	851	-27	X	X	868	-32	0	0	871	-19	X	X	865	-33	0	0
03	853	-29	1	150	854	-45	X	X	850	-27	X	X	852	-27	X	X	870	-27	3	230	868	-18	X	X	869	-25	4	233
06	853	-34	3	160	853	-45	X	X	850	-28	X	X	854	-29	X	X	871	-25	10	239	865	-15	X	X	870	-23	0	0
09	852	-35	3	157	853	-46	X	X	848	-28	X	X	856	-33	3	212	872	-19	0	0	860	-15	X	X	868	-16	9	240
12	853	-36	0	0	853	-46	X	X	848	-29	X	X	859	-34	0	0	872	-18	3	246	858	-17	10	248	866	-16	13	243
15	854	-41	X	X	853	-47	X	X	848	-30	X	X	863	-37	1	232	870	-20	X	X	855	-18	8	241	863	-17	0	0
18	855	-39	X	X	851	-41	X	X	848	-31	X	X	866	-37	4	239	872	-20	X	X	855	-24	1	219	862	-18	6	237
21	855	-42	X	X	851	-34	X	X	849	-27	X	X	867	-36	6	240	872	-19	X	X	860	-35	1	192	865	-20	2	233
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	864	-21	12	240	870	-26	13	239	871	-27	8	178	873	-22	13	161	878	-29	5	237	875	-31	4	239	873	-19	5	243
03	862	-21	15	239	870	-25	6	222	872	-30	9	199	876	-25	13	164	878	-30	5	239	874	-33	4	360	872	-17	6	234
06	862	-21	0	0	866	-20	14	239	872	-28	10	202	878	-27	9	163	878	-30	3	234	875	-35	4	241	871	-17	7	236
09	863	-24	4	229	865	-19	0	0	872	-24	8	199	878	-27	11	171	878	-29	5	237	875	-33	3	232	870	-20	3	241
12	864	-25	12	222	865	-18	0	0	871	-24	11	213	880	-28	9	170	878	-29	5	240	877	-33	5	220	869	-19	5	240
15	868	-28	7	232	864	-18	9	229	871	-21	11	199	881	-24	11	168	877	-31	3	265	876	-31	4	240	866	-17	6	240
18	870	-28	7	232	866	-27	9	172	871	-21	9	195	881	-25	5	217	876	-29	4	247	875	-27	6	237	864	-15	9	240
21	871	-26	5	203	870	-26	5	164	872	-20	13	163	879	-25	6	239	875	-30	4	240	874	-22	5	239	861	-16	8	243
DAY 29				DAY 30				DAY 31																				
00	859	-18	10	240	856	-28	4	237	868	-38	3	234																
03	855	-20	12	241	856	-26	4	253	869	-39	6	210																
06	852	-21	14	236	857	-32	3	247	870	-39	6	232																
09	852	-22	9	201	860	-32	3	216	870	-39	4	226																
12	853	-22	4	177	862	-30	6	203	870	-39	3	239																
15	X	X	X	X	864	-30	5	187	870	-34	3	210																
18	855	-23	6	196	865	-30	4	192	869	-32	1	187																
21	855	-26	5	212	867	-35	2	205	868	-32	0	0																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.3 STD DEV = 8.4 MAX = -14.5 AT 906 GMT ON DAY 20 MIN = -49.0 AT 717 GMT ON DAY 7
 * PRESSURE (MB) * MEAN = 862.8 STD DEV = 7.6 MAX = 881.1 AT 1701 GMT ON DAY 25 MIN = 847.2 AT 1333 GMT ON DAY 17
 * WINDS (M/S) * MEAN = 4.2 STD DEV = 3.6 RESULTANT = 3.2 FROM 217. CONSTANCY = 0.78 MAX = 16.5 FROM 237. AT 342 GMT DAY 22
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.4 % PRESSURE: 2.4 % WINDS: 14.1 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 34 20 18 11 8 4 3 1 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 2 1 0 1 0 1 2 9 10 16 22 32 2 1 0 2

STATION : 8910 SIPLE

LAT : 75.90S LONG : 83.92W ELEVATION : 1054 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD						
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7										
00	866	-32	1	205	849	-38	0	0	857	-40	0	0	866	-25	5	234	867	-29	2	168	858	-32	0	0	851	-32	3	158						
03	864	-31	0	0	849	-39	0	0	861	-43	0	0	866	-24	12	243	866	-29	1	158	856	-36	3	240	853	-32	3	158						
06	862	-31	0	0	850	-42	0	0	862	-43	1	248	865	-24	5	239	866	-29	0	0	854	-37	3	240	855	-39	0	0						
09	859	-38	0	0	852	-42	3	244	865	-41	0	0	864	-23	16	239	866	-30	0	0	852	-37	0	0	856	-40	0	0						
12	856	-39	2	286	853	-40	0	0	865	-33	0	0	866	-22	14	240	864	-30	0	0	851	-37	2	243	857	-38	0	0						
15	852	-37	0	0	852	-37	0	0	864	-28	0	0	866	-22	13	239	863	-30	0	0	X	X	X	X	857	-34	0	0						
18	850	-37	0	0	851	-38	4	246	863	-24	5	240	868	-28	0	0	861	-30	0	0	850	-31	0	0	858	-33	2	167						
21	849	-38	0	0	853	-40	2	213	864	-26	1	240	868	-28	2	212	860	-32	0	0	851	-32	0	0	858	-30	2	171						
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14										
00	858	-30	6	160	861	-28	5	164	X	X	X	X	867	-33	5	246	873	-27	14	237	877	-18	18	240	874	-16	10	209						
03	858	-29	7	160	861	-29	7	167	861	-32	4	202	867	-30	9	244	874	-25	13	232	876	-17	13	240	875	-18	9	212						
06	860	-30	6	163	861	-28	8	168	863	-34	4	203	868	-27	10	241	876	-25	12	233	875	-16	14	240	876	-22	5	196						
09	860	-34	2	175	861	-27	5	168	864	-36	3	230	869	-28	11	240	877	-27	8	232	873	-15	18	237	878	-26	3	226						
12	860	-32	2	165	861	-27	9	170	865	-35	3	239	872	-28	10	240	877	-26	12	236	875	-16	13	219	878	-28	4	241						
15	861	-34	0	0	861	-29	0	0	866	-39	2	274	X	X	X	X	877	-22	16	241	X	X	X	X	879	-29	4	240						
18	861	-31	7	177	861	-29	1	213	866	-38	2	258	873	-24	12	241	878	-20	15	230	X	X	X	X	879	-30	3	267						
21	861	-30	0	0	860	-29	6	215	866	-35	3	247	872	-26	14	240	878	-20	13	240	874	-16	13	243	879	-29	4	244						
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21										
00	878	-27	6	232	877	-27	5	233	880	-21	5	248	874	-15	8	258	865	-17	9	313	867	-26	2	180	860	-26	7	243						
03	879	-26	6	240	876	-28	6	232	879	-18	5	250	873	-14	7	258	866	-17	2	302	866	-27	1	205	858	-26	7	244						
06	879	-24	5	246	878	-31	8	196	878	-13	7	246	872	-12	12	274	864	-17	5	360	866	-33	1	233	856	-25	8	240						
09	878	-16	4	244	879	-32	6	201	877	-11	7	255	872	-11	8	268	865	-17	3	37	865	-27	2	236	855	-29	4	225						
12	877	-22	3	239	881	-33	2	237	876	-12	10	248	871	-13	6	296	865	-20	2	25	864	-30	0	0	854	-29	6	240						
15	877	-22	3	206	881	-31	3	262	875	-15	9	247	869	-13	7	312	866	-27	3	199	863	-28	1	257	853	-27	1	163						
18	878	-22	6	230	880	-30	4	272	876	-17	8	247	867	-14	9	299	866	-25	4	194	862	-27	0	0	852	-33	0	0						
21	877	-27	4	209	880	-26	3	237	875	-18	7	250	866	-15	8	320	867	-26	4	172	861	-26	5	240	852	-32	2	347						
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28										
00	852	-30	X	X	863	-34	0	0	870	-41	0	0	861	-34	X	X	852	-38	X	X	842	-36	X	X	850	-36	X	X						
03	852	-27	X	X	865	-35	3	158	869	-40	5	156	859	-33	X	X	851	-37	X	X	843	-36	X	X	851	-39	X	X						
06	854	-28	X	X	866	-38	0	0	867	-40	X	X	857	-33	X	X	849	-36	5	142	844	-36	X	X	850	-43	X	X						
09	855	-27	X	X	867	-40	0	0	866	-39	X	X	855	-33	X	X	847	-35	4	139	844	-36	X	X	850	-42	X	X						
12	856	-29	X	X	869	-40	6	160	866	-38	X	X	854	-33	X	X	846	-35	9	147	845	-36	X	X	848	-41	X	X						
15	858	-31	X	X	869	-41	0	0	865	-37	X	X	853	-33	X	X	844	-35	X	X	846	-36	X	X	848	-38	X	X						
18	859	-34	X	X	870	-41	0	0	864	-36	X	X	853	-33	X	X	843	-34	X	X	847	-36	4	360	847	-35	0	0						
21	861	-34	X	X	870	-41	0	0	862	-35	X	X	852	-34	X	X	842	-33	X	X	849	-37	5	360	846	-35	0	0						
DAY 29				DAY 30																														
00	845	-36	X	X	845	-40	X	X																										
03	846	-37	X	X	843	-34	5	164																										
06	846	-38	X	X	842	-34	5	161																										
09	847	-41	X	X	840	-31	7	158																										
12	848	-40	X	X	840	-30	9	163																										
15	847	-41	X	X	840	-31	9	164																										
18	847	-43	X	X	842	-32	11	164																										
21	846	-44	X	X	844	-31	11	168																										

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -30.2 STD DEV = 7.7 MAX = -10.8 AT 841 GMT ON DAY 17 MIN = -44.0 AT 2112 GMT ON DAY 29
 * PRESSURE (MB) * MEAN = 861.7 STD DEV = 10.8 MAX = 881.0 AT 1257 GMT ON DAY 16 MIN = 839.2 AT 1031 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 4.7 STD DEV = 4.4 RESULTANT = 3.6 FROM 228. CONSTANCY = 0.76 MAX = 20.4 FROM 240. AT 2219 GMT DAY 12
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.1 % PRESSURE: 2.1 % WINDS: 22.1 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 34 17 18 9 9 5 4 3 1 1 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 2 1 1 0 0 0 1 18 4 11 12 40 4 3 2 1

STATION : 8910 SIPLE

LAT : 75.90S

LONG : 83.92W

ELEVATION : 1054 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	847	-32	9	163	845	-30	11	161	847	-32	5	225	853	-36	9	258	849	-43	4	240	857	-39	9	253	859	-29	X	X
03	848	-33	8	171	844	-31	11	160	847	-32	0	0	853	-36	7	255	849	-43	4	239	858	-38	9	246	858	-29	X	X
06	849	-33	10	170	844	-31	10	163	848	-31	0	0	852	-35	7	241	850	-44	3	240	859	-37	7	250	858	-30	X	X
09	849	-33	8	196	844	-31	10	161	849	-30	1	247	852	-36	5	239	851	-42	3	239	860	-37	8	257	861	-31	X	X
12	849	-32	9	174	844	-31	10	160	X	X	X	X	851	-39	5	217	853	-38	4	239	861	-37	6	251	863	-29	X	X
15	848	-31	12	177	845	-31	9	163	851	-33	9	241	850	-39	6	210	854	-38	4	236	862	-37	6	255	863	-25	X	X
18	846	-32	1	201	846	-31	6	177	852	-33	6	246	849	-39	4	202	855	-38	7	239	862	-39	4	244	864	-24	X	X
21	846	-33	1	196	846	-32	7	181	853	-32	7	250	848	-41	4	234	856	-37	8	243	861	-37	4	253	860	-22	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	854	-17	X	X	866	-24	6	243	872	-29	3	57	869	-34	0	0	877	-21	0	0	868	-14	16	248	868	-27	20	237
03	854	-13	X	X	867	-25	0	0	872	-30	0	0	870	-35	0	0	876	-18	0	0	865	-16	9	243	868	-28	17	234
06	856	-13	X	X	868	-28	1	244	871	-31	0	0	871	-37	0	0	875	-16	0	0	867	-20	20	241	869	-29	15	240
09	858	-13	X	X	868	-30	5	241	870	-32	0	0	873	-33	0	0	874	-12	0	0	866	-23	17	243	868	-28	14	241
12	860	-15	X	X	870	-32	0	0	868	-32	0	0	874	-27	3	241	873	-10	0	0	867	-25	16	241	869	-26	13	239
15	861	-15	X	X	870	-28	0	0	868	-33	0	0	874	-23	0	0	869	-8	0	0	868	-26	19	237	870	-24	11	237
18	863	-17	X	X	871	-28	1	84	868	-32	2	158	875	-25	0	0	871	-9	5	246	867	-27	18	240	870	-23	12	243
21	864	-19	1	241	871	-29	3	42	868	-33	0	0	877	-23	0	0	868	-12	14	260	869	-29	18	239	870	-22	9	243
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	871	-21	5	246	871	-19	X	X	871	-22	12	240	872	-31	5	213	870	-37	3	220	869	-39	3	237	869	-36	X	X
03	871	-22	X	X	871	-18	X	X	871	-24	9	243	872	-32	4	229	870	-37	3	360	869	-38	4	217	869	-34	X	X
06	871	-20	X	X	871	-17	4	260	870	-26	9	239	872	-34	4	227	870	-36	3	244	869	-37	4	208	870	-33	X	X
09	870	-20	X	X	871	-16	2	240	872	-28	8	230	872	-35	4	236	870	-36	3	244	869	-37	4	206	870	-33	X	X
12	870	-19	X	X	870	-18	7	243	872	-31	5	223	871	-35	2	240	869	-37	3	243	869	-37	6	203	871	-33	X	X
15	870	-21	X	X	871	-21	8	240	873	-33	5	226	870	-33	3	208	869	-32	1	216	869	-38	X	X	871	-32	X	X
18	871	-19	X	X	871	-21	9	244	873	-33	5	236	869	-35	4	226	869	-31	0	0	869	-38	X	X	871	-32	X	X
21	870	-18	X	X	871	-21	9	241	873	-32	4	215	869	-35	2	217	869	-38	3	247	869	-38	X	X	871	-32	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	872	-32	X	X	X	X	X	X	870	-40	11	165	X	X	X	X	863	-42	8	206	X	X	X	X	859	-42	4	171
03	872	-34	X	X	866	-34	X	X	871	-41	9	167	867	-45	11	187	862	-41	6	213	859	-39	10	170	858	-42	4	165
06	872	-34	X	X	866	-33	X	X	872	-43	8	180	867	-43	9	185	862	-43	5	227	860	-42	8	172	856	-42	5	178
09	872	-33	X	X	865	-33	X	X	872	-45	7	187	866	-43	8	194	861	-43	3	230	861	-43	8	178	855	-43	5	175
12	871	-33	X	X	864	-34	5	185	871	-44	7	203	865	-43	8	205	859	-42	3	240	861	-44	6	178	855	-43	6	178
15	871	-32	X	X	865	-35	11	178	870	-43	5	210	864	-42	8	194	858	-40	2	236	861	-42	6	172	856	-41	7	175
18	869	-32	X	X	866	-38	11	167	868	-39	3	225	863	-41	8	196	857	-37	3	198	861	-42	4	170	857	-40	8	172
21	869	-32	X	X	868	-39	11	163	867	-37	3	205	863	-42	6	210	857	-37	2	172	860	-41	5	161	857	-40	9	195
DAY 29				DAY 30				DAY 31																				
00	859	-40	6	171	868	-40	4	278	860	-37	4	212																
03	861	-39	8	171	864	-37	7	243	860	-35	0	0																
06	863	-40	8	178	862	-34	7	239	860	-34	5	91																
09	865	-39	7	175	862	-31	9	239	861	-34	3	122																
12	868	-39	7	203	861	-30	11	240	862	-36	4	132																
15	869	-39	6	192	861	-33	6	241	862	-37	3	97																
18	870	-40	5	208	860	-36	6	230	862	-38	0	0																
21	870	-41	4	239	860	-36	5	219	862	-38	0	0																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -32.1 STD DEV = 8.2 MAX = -8.3 AT 1439 GMT ON DAY 12 MIN = -44.6 AT 330 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 863.7 STD DEV = 8.2 MAX = 876.6 AT 2124 GMT ON DAY 11 MIN = 843.4 AT 932 GMT ON DAY 2
 * WINDS (M/S) * MEAN = 5.8 STD DEV = 4.4 RESULTANT = 4.7 FROM 215. CONSTANCY = 0.82 MAX = 26.1 FROM 247. AT 230 GMT DAY 13
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.6 % PRESSURE: 1.6 % WINDS: 20.2 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 18 22 16 18 13 7 1 2 2 2 1 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 0 1 1 2 1 1 8 17 15 14 39 2 0 0 0

STATION : 8910 SIPLE

LAT : 75.90S LONG : 83.92W ELEVATION : 1054 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	861	-42	0	0	859	-38	6	212	863	-43	8	188	867	-38	4	247	867	-24	15	246	861	-19	9	282	859	-32	5	257
03	861	-43	0	0	859	-39	6	234	864	-47	3	216	867	-34	1	244	867	-27	12	237	860	-22	9	289	858	-31	3	282
06	862	-43	1	234	860	-41	3	243	864	-46	5	239	866	-38	0	0	866	-26	14	239	859	-24	7	277	858	-36	2	246
09	862	-45	4	291	861	-42	2	230	864	-44	5	236	865	-29	8	243	866	-25	15	246	859	-24	7	272	858	-39	4	172
12	861	-45	4	281	861	-43	3	223	865	-43	3	237	865	-29	10	243	867	-26	14	243	859	-25	5	286	857	-39	7	158
15	859	-42	6	306	862	-43	4	217	866	-42	4	240	866	-27	8	237	866	-24	9	246	859	-30	4	319	855	-37	6	123
18	859	-40	3	240	862	-40	5	192	867	-41	3	243	865	-28	12	240	865	-22	10	257	858	-27	9	250	854	-37	7	156
21	859	-42	4	219	863	-40	4	187	867	-41	2	360	865	-27	12	240	864	-20	8	267	858	-29	5	250	851	-37	7	158
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	850	-38	4	151	848	-43	9	160	838	-36	11	163	842	-38	1	271	843	-40	3	247	841	-39	5	170	850	-40	10	163
03	848	-38	11	158	848	-42	9	160	838	-36	7	165	841	-38	1	216	845	-43	3	230	841	-34	6	161	851	-40	7	164
06	847	-39	11	158	849	-41	5	158	838	-36	6	188	841	-36	5	236	845	-45	3	226	841	-33	14	160	850	-39	6	164
09	846	-41	13	160	848	-43	3	165	838	-35	8	194	840	-36	7	248	844	-43	3	175	842	-35	16	160	850	-38	7	170
12	845	-43	16	160	846	-41	5	164	839	-35	6	199	841	-37	8	241	842	-42	3	212	845	-37	17	163	849	-37	8	164
15	846	-43	12	157	844	-39	6	158	840	-35	7	194	841	-38	6	244	841	-43	4	213	847	-39	14	161	849	-37	5	172
18	847	-43	8	160	841	-37	7	160	841	-36	5	208	842	-40	4	247	841	-43	3	199	848	-39	11	160	849	-37	5	172
21	848	-43	7	163	X	X	X	X	842	-37	2	219	843	-39	6	264	840	-41	4	191	849	-38	11	160	849	-40	2	194
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	850	-41	5	194	849	-33	11	160	845	-33	12	160	850	-38	3	220	854	-42	3	184	855	-46	2	180	850	-37	4	161
03	850	-44	2	223	848	-36	12	164	846	-32	13	160	851	-34	2	217	855	-42	2	182	854	-43	2	165	849	-37	9	161
06	849	-45	3	209	845	-38	12	163	848	-31	9	157	851	-37	3	225	855	-44	2	213	854	-42	4	164	849	-36	6	160
09	849	-44	3	198	843	-40	14	160	849	-29	7	157	851	-37	4	232	855	-44	3	182	854	-42	5	160	849	-38	7	160
12	848	-42	3	172	843	-39	16	161	850	-31	6	164	852	-38	3	237	856	-45	2	175	X	X	X	X	849	-38	7	161
15	849	-37	3	165	843	-37	15	160	851	-30	2	201	853	-36	3	195	856	-45	1	174	853	-39	6	160	849	-38	6	172
18	848	-34	5	168	844	-35	15	161	851	-34	2	226	854	-34	0	0	856	-45	1	165	852	-38	5	158	848	-37	8	170
21	849	-32	10	158	844	-34	15	160	850	-37	3	185	854	-34	0	0	855	-46	2	194	851	-37	6	157	848	-38	10	172
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	847	-38	10	164	848	-35	8	113	836	-35	11	157	853	-43	4	165	846	-29	2	229	844	-37	4	222	857	-45	2	277
03	847	-38	10	160	846	-35	12	113	836	-35	7	151	854	-45	3	234	845	-27	4	240	845	-36	5	174	857	-41	4	268
06	847	-37	8	160	846	-35	10	94	840	-36	2	312	853	-43	2	233	845	-35	7	241	847	-34	2	165	857	-38	5	254
09	848	-37	5	164	846	-35	6	146	844	-38	0	0	852	-43	1	206	843	-36	6	360	848	-42	2	225	858	-34	5	240
12	849	-36	7	163	845	-36	8	66	846	-43	5	185	852	-44	2	241	843	-36	5	247	850	-42	3	223	859	-31	6	360
15	850	-37	7	158	840	-34	9	158	848	-42	3	194	851	-44	2	226	843	-35	6	250	853	-38	5	210	859	-29	5	203
18	850	-37	4	157	837	-35	12	156	850	-40	6	164	849	-37	1	285	843	-36	5	246	854	-40	3	216	860	-30	7	227
21	849	-35	6	112	836	-35	10	160	851	-40	5	181	848	-32	2	285	843	-35	4	243	855	-43	2	253	860	-25	10	247
DAY 29				DAY 30				DAY 31																				
00	861	-22	12	241	856	-12	8	307	842	-30	8	156																
03	861	-24	11	243	855	-20	7	338	841	-33	8	163																
06	861	-20	14	241	853	-21	8	358	840	-32	7	164																
09	861	-21	9	246	850	-21	9	360	839	-34	9	160																
12	860	-21	11	248	847	-19	6	358	839	-35	9	167																
15	859	-14	11	268	845	-18	9	360	840	-35	8	165																
18	859	-13	9	289	844	-22	6	56	841	-34	7	182																
21	858	-15	5	291	843	-24	4	360	842	-34	8	196																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -35.8 STD DEV = 6.9 MAX = -11.8 AT 1922 GMT ON DAY 29 MIN = -46.9 AT 2208 GMT ON DAY 19
 * PRESSURE (MB) * MEAN = 851.0 STD DEV = 8.0 MAX = 867.3 AT 2017 GMT ON DAY 3 MIN = 834.6 AT 126 GMT ON DAY 24
 * WINDS (M/S) * MEAN = 6.2 STD DEV = 3.8 RESULTANT = 4.1 FROM 192. CONSTANCY = 0.65 MAX = 18.6 FROM 161. AT 740 GMT DAY 16
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 0.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 10 23 22 18 11 7 5 3 1 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 3 0 0 0 0 2 0 33 10 9 12 19 4 4 2 0

STATION : 8910 SIPLE

LAT : 75.90S LONG : 83.92W ELEVATION : 1054 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	843	-37	6	220	848	-34	2	358	851	-26	6	113	864	-34	0	0	865	-32	5	154	856	-35	12	161	856	-30	9	160
03	844	-39	4	360	849	-31	4	341	851	-26	12	125	865	-33	2	90	864	-33	8	158	854	-35	12	160	856	-29	7	163
06	844	-41	2	236	850	-31	4	360	852	-29	12	150	866	-34	2	158	863	-33	6	160	853	-35	11	163	858	-28	7	164
09	845	-41	2	241	850	-30	6	28	855	-32	5	158	866	-33	6	160	862	-33	6	164	853	-34	13	160	858	-28	8	164
12	846	-38	2	248	850	-27	6	12	858	-33	5	157	867	-33	8	157	861	-32	8	160	853	-34	11	163	859	-28	6	161
15	846	-36	2	253	850	-26	7	71	859	-32	8	158	866	-34	8	160	860	-33	9	163	854	-33	11	161	860	-28	8	161
18	847	-32	0	0	850	-25	9	60	862	-33	5	119	866	-33	5	158	858	-33	11	163	854	-33	9	160	860	-26	8	161
21	848	-32	2	345	850	-25	9	68	862	-34	8	149	865	-32	7	140	857	-34	13	160	855	-31	9	160	860	-26	8	158
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	861	-27	6	160	863	-30	0	0	852	-25	6	109	845	-36	10	170	841	-45	1	232	832	-32	1	23	833	-36	5	154
03	861	-28	5	168	862	-30	0	0	850	-24	7	113	844	-36	9	160	839	-41	0	0	831	-32	2	160	832	-36	8	160
06	860	-29	5	163	861	-29	0	0	850	-27	6	165	843	-37	13	165	837	-39	0	0	830	-34	5	178	832	-35	4	129
09	861	-28	4	161	859	-27	4	150	851	-31	5	160	842	-38	9	165	836	-37	1	358	828	-36	6	175	833	-36	4	163
12	862	-28	4	158	857	-22	7	82	850	-32	5	160	842	-38	8	172	835	-37	5	1	828	-36	8	172	834	-34	3	181
15	863	-30	1	178	856	-22	6	82	850	-32	6	172	842	-38	7	165	834	-38	6	358	830	-35	5	158	835	-33	4	163
18	863	-32	1	234	853	-23	11	105	848	-34	8	168	842	-40	4	177	834	-36	7	350	832	-36	3	32	836	-32	5	164
21	863	-30	0	0	853	-24	8	102	847	-35	10	168	842	-42	2	219	833	-33	3	340	833	-36	4	53	838	-33	7	164
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	840	-35	7	160	852	-32	6	164	861	-27	3	14	872	-20	6	42	879	-19	5	28	888	-15	1	293	889	-17	1	267
03	842	-38	10	180	853	-32	4	180	863	-27	3	19	873	-20	5	32	880	-17	5	16	889	-14	1	322	888	-22	3	258
06	845	-38	8	164	853	-32	5	175	865	-25	6	19	874	-20	6	37	881	-14	7	5	889	-14	0	0	887	-21	5	230
09	848	-35	8	160	854	-31	2	196	866	-25	6	14	875	-18	8	50	883	-15	6	30	889	-13	0	0	887	-21	2	215
12	849	-33	8	160	855	-32	3	196	869	-22	6	40	875	-18	7	50	883	-15	6	11	889	-14	0	0	886	-26	2	239
15	850	-32	6	163	857	-30	2	220	870	-21	6	47	875	-17	11	29	884	-15	5	360	890	-12	0	0	886	-22	2	237
18	850	-32	8	164	858	-28	1	227	870	-19	7	14	876	-15	9	23	885	-18	3	14	890	-11	1	289	885	-21	2	246
21	851	-32	8	164	859	-28	0	0	871	-19	7	35	878	-17	8	18	887	-19	2	330	889	-12	1	248	883	-21	2	244
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	883	-23	2	240	876	-24	3	251	868	-22	13	247	875	-27	11	234	884	-30	3	244	883	-22	0	0	880	-16	7	360
03	882	-25	3	240	875	-24	3	258	869	-24	11	248	876	-27	9	236	884	-26	1	282	883	-28	2	360	877	-16	9	40
06	882	-24	3	234	873	-24	4	267	869	-25	12	251	876	-26	10	236	885	-31	0	0	883	-27	3	282	876	-16	11	43
09	881	-26	2	247	872	-23	4	272	870	-25	10	248	878	-27	5	163	885	-30	0	0	883	-28	4	278	872	-15	11	56
12	880	-25	2	270	871	-23	6	262	870	-27	12	247	880	-31	3	241	885	-28	3	271	882	-25	4	312	871	-15	9	71
15	879	-22	1	251	870	-20	7	265	871	-26	15	244	882	-29	3	243	885	-25	2	265	882	-22	3	330	868	-15	11	82
18	878	-21	2	251	869	-18	10	277	872	-27	11	234	883	-26	0	0	884	-22	3	253	882	-18	4	347	866	-14	11	67
21	877	-22	3	250	868	-20	9	268	874	-27	11	237	883	-27	2	254	884	-22	4	270	881	-15	7	354	866	-13	9	71
DAY 29				DAY 30																								
00	867	-15	10	59	878	-22	6	244																				
03	867	-16	9	60	879	-23	6	244																				
06	869	-18	5	46	880	-22	7	243																				
09	871	-26	6	199	880	-22	8	244																				
12	873	-25	3	177	880	-19	7	247																				
15	875	-24	3	187	878	-12	8	264																				
18	876	-23	4	244	876	-9	10	296																				
21	878	-22	3	271	875	-8	8	268																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.0 STD DEV = 7.4 MAX = -7.0 AT 2224 GMT ON DAY 30 MIN = -45.3 AT 2321 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 863.1 STD DEV = 16.4 MAX = 889.7 AT 1836 GMT ON DAY 20 MIN = 828.0 AT 1230 GMT ON DAY 13
 * WINDS (M/S) * MEAN = 5.5 STD DEV = 3.4 RESULTANT = 1.8 FROM 167. CONSTANCY = 0.32 MAX = 16.2 FROM 240. AT 1529 GMT DAY 24
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 16 21 18 21 13 9 2 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 6 8 5 4 2 3 1 30 6 1 6 16 7 2 1 3

STATION : 8910 SIPLE

LAT : 75.90S LONG : 83.92W ELEVATION : 1054 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	872	-8	8	305	856	-27	1	184	856	-30	5	226	865	-32	X	X	860	-36	X	X	858	-37	X	X	858	-34	17	163
03	868	-10	10	324	854	-29	9	239	857	-32	6	241	865	-33	X	X	859	-40	X	X	858	-35	X	X	860	-33	15	160
06	864	-10	16	302	852	-30	9	237	855	-33	7	237	864	-35	X	X	859	-42	X	X	859	-34	2	170	862	-31	11	160
09	862	-19	11	254	852	-33	5	203	856	-34	4	243	864	-35	X	X	859	-42	X	X	858	-33	9	161	863	-29	12	163
12	858	-22	16	274	854	-29	7	241	856	-28	3	181	864	-34	X	X	858	-40	X	X	857	-33	13	160	862	-26	15	163
15	853	-23	20	247	854	-28	5	240	857	-31	8	196	863	-33	X	X	858	-36	X	X	857	-33	17	160	862	-24	13	165
18	854	-22	16	233	855	-26	7	225	861	-32	6	191	862	-33	X	X	858	-35	X	X	857	-34	13	161	863	-22	13	161
21	854	-24	15	243	856	-28	4	236	863	-31	4	177	861	-34	X	X	858	-37	X	X	858	-35	16	160	865	-21	13	160
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	866	-21	14	161	874	-21	10	165	871	-28	X	X	865	-29	X	X	863	-19	11	237	864	-11	8	281	858	-15	5	293
03	868	-21	9	165	874	-21	7	161	870	-31	X	X	864	-29	X	X	863	-20	11	241	862	-11	9	330	857	-16	3	258
06	869	-21	12	158	874	-22	7	163	869	-34	X	X	863	-24	9	240	863	-19	8	244	862	-14	8	277	856	-24	4	165
09	871	-21	7	160	874	-22	6	172	868	-36	X	X	862	-23	8	237	863	-19	11	244	861	-15	8	292	855	-27	5	192
12	872	-21	8	161	874	-23	7	174	867	-33	X	X	862	-23	9	239	863	-18	10	247	861	-17	8	306	855	-29	5	199
15	873	-21	7	161	873	-24	5	191	867	-29	X	X	861	-20	17	234	863	-16	13	244	860	-17	7	310	853	-27	5	203
18	874	-19	7	161	873	-23	4	187	866	-27	X	X	862	-20	12	241	865	-14	9	254	859	-15	8	303	851	-25	4	216
21	874	-19	9	164	872	-23	X	X	866	-26	X	X	862	-18	11	240	865	-13	6	278	858	-15	7	313	849	-23	1	196
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	849	-26	3	196	853	-27	3	247	859	-30	5	246	857	-12	13	250	837	-10	8	296	845	-24	6	156	849	-26	5	160
03	849	-28	4	223	853	-30	3	246	859	-30	5	240	855	-13	17	251	836	-10	10	265	847	-26	4	158	849	-25	8	160
06	850	-30	4	227	852	-29	8	208	857	-26	7	240	853	-13	9	247	838	-25	5	188	848	-27	4	156	849	-30	5	174
09	850	-30	4	232	853	-28	8	232	855	-22	9	230	850	-12	6	268	839	-26	3	171	848	-29	2	161	849	-30	4	167
12	850	-29	5	239	852	-27	11	236	855	-18	9	222	848	-11	8	247	840	-24	1	158	849	-28	3	158	849	-29	5	177
15	852	-26	4	233	852	-24	7	192	857	-16	9	223	845	-10	4	291	841	-23	4	161	849	-25	4	161	849	-25	4	177
18	853	-23	4	240	856	-27	9	175	857	-14	8	213	842	-11	6	330	843	-23	4	161	849	-23	5	160	849	-23	5	182
21	853	-22	3	241	858	-27	4	220	858	-11	4	191	839	-9	11	313	844	-22	5	158	849	-23	5	161	849	-24	3	234
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	848	-28	3	246	844	-30	2	165	845	-33	5	184	847	-33	5	187	852	-27	3	108	854	-29	5	358	849	-24	3	21
03	847	-33	4	258	844	-37	2	220	846	-39	2	188	847	-34	3	185	852	-28	1	104	853	-31	3	1	848	-25	3	57
06	846	-35	3	241	845	-41	2	241	845	-36	3	360	847	-34	4	182	853	-28	0	0	852	-29	2	338	847	-24	5	37
09	845	-36	3	244	845	-37	2	236	846	-35	4	360	848	-33	4	172	854	-28	0	0	852	-27	0	0	847	-24	4	49
12	844	-34	3	241	846	-34	3	232	846	-34	4	181	848	-31	5	170	854	-27	0	0	851	-25	2	32	847	-26	0	0
15	844	-29	1	239	845	-31	4	181	846	-31	4	171	849	-29	4	170	854	-26	3	7	851	-22	0	0	848	-25	0	0
18	844	-26	0	0	845	-30	3	194	846	-31	6	174	849	-26	3	158	854	-27	5	7	850	-23	7	360	850	-24	0	0
21	844	-26	1	158	845	-30	4	184	846	-31	5	175	850	-26	2	137	854	-27	5	348	849	-23	4	11	851	-27	7	175
DAY 29				DAY 30				DAY 31																				
00	854	-30	4	194	851	-13	15	329	844	-25	6	165																
03	855	-32	1	226	850	-12	16	331	842	-27	8	177																
06	856	-30	3	21	849	-12	14	323	842	-31	6	170																
09	856	-29	9	360	849	-13	16	338	842	-31	9	165																
12	854	-29	11	32	849	-13	13	350	842	-31	9	167																
15	852	-27	10	9	848	-13	15	345	843	-29	10	164																
18	852	-17	10	358	847	-14	12	352	844	-28	6	161																
21	851	-15	14	333	846	-14	8	358	844	-27	5	158																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.6 STD DEV = 7.3 MAX = -8.3 AT 2 GMT ON DAY 1 MIN = -43.0 AT 1015 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 854.7 STD DEV = 8.5 MAX = 874.5 AT 2235 GMT ON DAY 8 MIN = 835.7 AT 252 GMT ON DAY 19
 * WINDS (M/S) * MEAN = 6.6 STD DEV = 4.2 RESULTANT = 3.1 FROM 219. CONSTANCY = 0.47 MAX = 20.9 FROM 246. AT 1530 GMT DAY 1
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 11.7 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 10 21 23 14 14 5 5 5 3 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 7 2 1 0 0 1 0 23 16 6 10 20 3 3 3 4

STATION : 8910 SIPLE

LAT : 75.90S LONG : 83.92W ELEVATION : 1054 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD								
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7								
00	844	-29	2	167	844	-23	3	274	841	-28	11	158	837	-25	15	160	832	-18	10	161	843	-19	5	115	845	-16	9	119				
03	845	-34	0	0	844	-30	3	261	841	-29	14	161	837	-25	15	160	832	-18	9	163	844	-19	4	106	847	-17	10	98				
06	845	-32	0	0	844	-33	2	264	841	-30	12	160	837	-24	10	158	833	-18	7	164	844	-19	7	88	849	-17	5	133				
09	845	-29	0	0	843	-33	3	241	841	-29	9	158	837	-22	9	158	834	-18	6	178	844	-19	9	99	850	-17	6	149				
12	844	-27	5	330	842	-29	2	237	840	-28	16	158	835	-21	12	158	835	-20	7	167	844	-18	7	101	851	-17	5	158				
15	843	-21	7	298	842	-27	6	165	839	-28	14	160	835	-20	12	161	837	-19	8	160	845	-17	9	119	850	-15	5	142				
18	844	-19	6	265	842	-25	5	160	837	-27	15	160	833	-18	14	161	839	-17	4	150	844	-16	11	118	851	-15	5	158				
21	844	-19	4	243	842	-26	10	158	837	-26	14	161	832	-18	14	160	841	-17	5	105	845	-16	12	119	851	-16	8	142				
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	850	-16	7	156	842	-16	15	160	854	-20	12	157	850	-23	16	161	855	-19	12	158	862	-17	5	158	861	-20	6	158				
03	849	-17	12	160	843	-14	11	158	855	-21	10	158	849	-23	15	161	855	-19	10	158	862	-19	5	157	861	-23	4	174				
06	848	-16	13	156	845	-15	12	163	856	-22	8	161	850	-23	14	158	855	-18	12	158	862	-19	6	158	862	-26	3	178				
09	847	-16	12	158	846	-17	13	161	856	-22	11	161	851	-23	15	161	856	-19	12	160	861	-19	8	158	863	-27	X	X				
12	846	-17	14	160	846	-17	12	161	855	-21	10	158	852	-22	12	161	856	-18	11	160	861	-18	6	158	863	-23	X	X				
15	845	-17	11	157	848	-15	9	163	854	-20	10	157	853	-20	16	161	858	-16	8	135	861	-17	6	157	864	-18	X	X				
18	845	-15	9	158	850	-17	10	161	852	-20	16	158	855	-19	14	161	859	-16	9	150	861	-15	7	158	865	-17	X	X				
21	843	-16	15	161	852	-18	13	158	852	-22	12	161	855	-18	12	158	860	-16	5	151	861	-18	7	157	866	-14	X	X				
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	867	-17	X	X	871	-17	0	0	872	-18	4	181	868	-12	9	241	871	-9	9	243	863	-8	12	241	863	-15	3	236				
03	869	-25	X	X	871	-24	4	210	872	-18	0	0	868	-14	11	243	871	-9	8	243	863	-17	8	191	861	-19	2	279				
06	869	-29	X	X	871	-25	6	202	872	-21	X	X	869	-15	8	244	871	-8	9	243	863	-17	8	192	859	-25	1	247				
09	870	-27	X	X	871	-24	8	194	870	-25	X	X	869	-14	12	244	871	-8	9	241	863	-17	4	201	859	-25	3	239				
12	871	-22	X	X	872	-21	7	172	869	-17	X	X	870	-13	10	241	870	-7	8	243	863	-16	4	174	859	-19	1	210				
15	871	-15	X	X	872	-19	5	167	868	-14	6	360	870	-11	9	241	869	-6	9	246	862	-14	7	161	859	-16	2	232				
18	871	-13	X	X	872	-17	4	181	868	-11	4	241	870	-8	12	243	867	-5	9	261	863	-14	6	168	859	-15	5	171				
21	871	-14	0	0	872	-17	3	161	868	-9	5	239	871	-8	12	241	865	-5	10	246	863	-13	7	198	860	-15	5	161				
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	861	-16	2	220	863	-13	X	X	868	-15	X	X	863	-11	2	208	862	-12	1	360	860	-12	1	192	860	-16	4	160				
03	861	-20	5	227	864	-23	X	X	867	-19	X	X	864	-17	2	236	862	-15	2	208	860	-19	2	213	860	-21	3	189				
06	861	-23	4	230	865	-27	X	X	866	-19	5	260	864	-20	2	241	861	-16	2	175	859	-23	2	239	859	-23	4	198				
09	862	-23	3	233	867	-26	X	X	865	-18	5	247	864	-19	3	243	861	-16	1	189	860	-22	3	210	858	-23	4	187				
12	862	-20	2	240	868	-22	X	X	864	-16	6	247	864	-17	4	237	861	-13	1	189	860	-18	1	198	858	-22	5	174				
15	862	-15	1	243	868	-17	X	X	863	-13	7	233	863	-14	4	215	860	-9	2	201	860	-15	4	167	857	-19	5	163				
18	862	-13	X	X	868	-14	X	X	863	-11	5	225	863	-11	3	208	860	-10	2	165	860	-14	5	165	857	-17	4	164				
21	863	-13	X	X	868	-10	X	X	863	-10	6	225	863	-10	2	172	860	-9	1	163	860	-14	5	160	857	-17	5	163				
DAY 29				DAY 30																												
00	857	-19	8	75	864	-17	10	126																								
03	858	-20	4	147	865	-18	8	146																								
06	858	-20	4	163	866	-20	5	158																								
09	859	-19	4	160	867	-19	9	158																								
12	859	-19	9	163	868	-17	11	135																								
15	860	-18	9	158	869	-16	11	130																								
18	861	-16	13	126	870	-16	8	130																								
21	862	-17	10	112	871	-17	9	149																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -18.2 STD DEV = 5.3 MAX = -4.6 AT 1932 GMT ON DAY 19 MIN = -36.1 AT 413 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 856.8 STD DEV = 10.8 MAX = 872.4 AT 9 GMT ON DAY 17 MIN = 831.8 AT 2100 GMT ON DAY 4
 * WINDS (M/S) * MEAN = 7.2 STD DEV = 4.1 RESULTANT = 5.6 FROM 170. CONSTANCY = 0.78 MAX = 20.0 FROM 160. AT 1742 GMT DAY 3
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 11.2 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 10 15 21 11 16 10 9 7 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 0 0 0 2 4 5 48 8 8 5 15 3 0 0 0

STATION : 8910 SIPLE

LAT : 75.90S LONG : 83.92W ELEVATION : 1054 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	872	-17	9	132	874	-16	3	165	867	-13	9	157	873	-11	0	0	877	-16	7	140	880	-12	5	143	880	-8	2	168
03	873	-19	5	132	873	-20	4	167	867	-17	4	165	873	-18	1	185	878	-16	6	111	880	-13	3	113	881	-10	1	360
06	874	-19	4	160	872	-23	4	187	867	-20	3	164	874	-22	3	194	879	-16	5	94	879	-15	1	157	881	-11	2	234
09	875	-19	5	160	871	-22	4	182	867	-19	3	165	875	-22	2	185	879	-15	4	111	880	-15	0	0	881	-9	1	203
12	875	-17	5	147	870	-18	2	181	868	-17	2	195	876	-19	2	151	880	-14	5	113	880	-10	0	0	882	-5	3	232
15	875	-16	10	123	869	-15	5	167	869	-13	2	165	876	-17	5	133	880	-13	5	126	880	-10	2	84	882	-1	2	216
18	875	-16	7	127	869	-13	6	160	870	-12	4	161	877	-16	5	150	880	-12	4	150	880	-7	2	88	881	0	1	229
21	875	-15	5	158	868	-11	4	160	871	-10	2	147	877	-15	9	133	880	-10	3	161	880	-3	0	0	881	0	1	243
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	881	-4	1	278	875	-9	6	358	867	-7	3	343	864	-8	5	130	865	-10	6	143	863	-12	6	158	863	-14	9	158
03	880	-6	2	302	873	-9	8	5	867	-8	3	313	864	-8	5	111	865	-12	4	158	862	-13	7	158	864	-14	9	163
06	879	-5	0	0	872	-9	6	4	866	-9	2	352	863	-10	8	132	865	-14	5	158	862	-14	6	158	864	-13	11	163
09	879	-12	2	322	871	-10	5	8	866	-9	0	0	863	-10	8	111	865	-14	6	158	862	-14	6	158	864	-13	9	161
12	878	-8	3	262	869	-9	6	360	866	-3	0	0	863	-9	7	98	864	-13	7	158	862	-13	5	161	865	-12	10	161
15	877	-7	3	288	868	-8	5	360	866	-3	1	43	863	-9	8	90	864	-12	6	158	863	-12	7	157	866	-10	7	160
18	877	-6	5	352	868	-7	6	358	866	-4	1	49	864	-8	7	91	863	-11	6	158	863	-12	8	158	868	-9	7	158
21	876	-8	7	327	867	-6	6	354	865	-5	3	104	864	-9	7	90	863	-11	8	156	863	-12	8	158	869	-8	8	161
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	871	-9	5	158	877	-8	6	29	878	-8	2	154	879	-7	1	170	875	-7	1	324	875	-2	0	0	875	-10	3	199
03	873	-10	2	167	877	-8	5	29	878	-10	2	81	879	-14	2	188	874	-11	0	0	876	-10	1	1	875	-11	3	201
06	874	-15	0	0	877	-9	4	26	878	-11	0	0	879	-17	3	360	873	-15	2	229	876	-14	0	0	875	-14	2	191
09	875	-12	3	164	878	-11	2	26	879	-14	2	209	879	-12	4	184	873	-11	2	234	876	-15	2	260	875	-15	1	215
12	876	-9	2	163	878	-11	2	40	879	-9	1	203	879	-8	4	178	874	-9	2	237	876	-9	3	264	875	-11	1	203
15	876	-7	3	149	878	-8	1	8	879	-8	2	165	878	-5	2	178	874	-5	3	240	875	-6	4	241	875	-9	1	172
18	877	-7	2	122	878	-7	2	22	879	-6	1	171	877	-4	3	178	874	-4	2	236	875	-5	7	234	874	-4	0	0
21	877	-7	4	33	878	-7	1	95	879	-5	3	158	877	-1	0	0	875	x	0	0	875	-8	5	188	875	-3	0	0
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	875	-9	0	0	876	-9	7	163	882	-10	6	163	879	-8	7	160	875	-7	1	158	873	-8	2	247	878	-7	5	229
03	875	-16	1	236	877	-10	7	161	882	-11	9	163	878	-9	6	158	874	-7	0	0	873	-12	2	291	879	-12	4	226
06	875	-16	4	234	878	-11	2	153	882	-11	5	158	878	-10	4	168	874	-16	2	257	873	-10	4	248	880	-14	4	230
09	875	-16	4	236	879	-11	4	158	882	-11	6	167	877	-11	4	181	874	-12	3	251	874	-11	6	260	880	-14	4	225
12	875	-11	4	217	880	-10	4	161	881	-10	6	163	877	-8	5	165	873	-9	0	0	874	-10	9	248	880	-12	5	133
15	874	-9	7	181	880	-8	6	158	880	-8	7	168	876	-8	6	165	873	-3	0	0	874	-8	8	240	880	-9	5	184
18	875	-8	9	165	881	-8	5	136	879	-7	7	168	876	-7	6	163	873	-3	1	219	876	-6	7	239	880	-7	5	178
21	875	-9	9	167	882	-9	8	161	879	-7	6	164	875	-6	3	161	873	-4	0	0	878	-6	5	239	880	-7	5	178
DAY 29				DAY 30				DAY 31																				
00	879	-7	1	203	875	-8	7	243	873	-7	4	239																
03	878	-13	2	246	875	-9	8	243	873	-13	3	237																
06	877	-13	4	248	875	-9	8	243	872	-16	3	243																
09	876	-11	9	243	874	-11	8	248	871	-15	4	244																
12	875	-11	8	246	874	-11	7	240	869	-11	5	239																
15	875	-10	9	240	875	-8	3	239	868	-8	5	223																
18	875	-9	9	243	874	-7	2	237	868	-6	4	189																
21	875	-7	10	240	874	-2	1	232	868	-2	1	182																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -10.3 STD DEV = 4.2 MAX = 0.1 AT 1757 GMT ON DAY 7 MIN = -22.9 AT 625 GMT ON DAY 2
 * PRESSURE (MB) * MEAN = 874.0 STD DEV = 5.4 MAX = 882.2 AT 52 GMT ON DAY 24 MIN = 862.1 AT 319 GMT ON DAY 13
 * WINDS (M/S) * MEAN = 4.1 STD DEV = 2.6 RESULTANT = 2.3 FROM 173. CONSTANCY = 0.56 MAX = 13.2 FROM 161. AT 617 GMT DAY 14
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 27 23 24 16 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 6 3 1 0 4 4 6 34 10 4 9 14 2 1 1 1

STATION : 8918 POLE (CLEAN AIR)

LAT : 90.00S LONG :

ELEVATION : 2835 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	691	-23	6	12	691	-25	1	110	689	-26	1	86	686	-23	2	19	687	-26	3	28	689	-24	2	68	688	-25	3	50
03	690	-23	6	23	690	-25	2	132	689	-26	1	93	686	-23	3	19	687	-26	4	28	688	-25	3	47	687	-25	2	65
06	690	-23	4	45	690	-26	3	130	688	-27	1	135	686	-25	3	16	687	-27	3	28	688	-26	2	48	687	-26	2	64
09	X	X	X	X	690	-26	2	148	688	-26	1	111	686	-25	4	16	688	-26	3	30	688	-25	3	45	686	-25	2	68
12	691	-24	5	329	690	-26	2	135	687	-27	1	111	686	-25	5	21	688	-25	3	45	688	-25	4	41	685	-26	2	73
15	691	-25	4	9	689	-26	1	123	687	-25	1	93	686	-26	4	27	688	-26	2	48	688	-25	3	45	685	-27	2	75
18	691	-26	3	17	689	-26	1	7	686	-24	3	57	687	-26	4	23	688	-26	2	50	688	-25	2	51	685	-26	2	73
21	692	-24	0	0	689	-24	0	0	686	-23	2	24	687	-26	3	23	688	-26	3	50	688	-25	2	65	685	-25	2	71
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	685	-25	2	72	689	-26	0	0	690	-26	3	154	685	-28	3	93	679	-29	2	75	681	-29	4	13	682	-27	6	352
03	685	-25	1	83	688	-26	1	83	690	-28	3	130	684	-29	3	128	679	-30	2	78	681	-29	3	12	682	-27	5	3
06	685	-26	1	50	689	-26	1	86	689	-27	0	0	682	-31	6	130	678	-30	2	47	681	-29	5	9	683	-29	3	13
09	686	-25	1	48	689	-25	1	93	689	-26	1	85	681	-30	4	106	678	-29	2	40	681	-29	4	16	683	-29	4	26
12	687	-26	2	30	690	-26	0	0	688	-26	0	0	681	-31	4	107	679	-29	3	26	681	-29	5	356	683	-30	4	31
15	687	-27	2	41	690	-25	3	117	687	-27	3	41	680	-31	2	90	679	-30	3	21	681	-28	6	349	683	-30	3	24
18	687	-25	1	45	690	-26	0	0	687	-29	3	71	680	-29	1	79	679	-29	4	19	682	-28	5	17	683	-28	4	19
21	688	-25	1	37	690	-26	2	82	686	-28	3	99	679	-29	1	97	680	-30	2	6	682	-27	6	321	684	-26	3	353
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	684	-25	2	291	684	-31	2	34	684	-31	4	19	686	-31	5	24	683	-30	3	27	687	-27	2	353	688	-28	1	62
03	684	-25	3	277	683	-31	2	72	684	-28	4	359	686	-31	6	21	683	-29	2	26	687	-26	5	343	687	-30	3	71
06	684	-24	1	320	683	-31	2	41	685	-30	3	41	685	-31	4	35	683	-30	4	19	688	-26	5	342	686	-31	3	82
09	684	-24	0	0	683	-31	3	31	685	-31	5	34	685	-31	5	24	684	-29	1	9	688	-26	4	336	686	-30	3	92
12	684	-25	1	328	683	-32	4	30	685	-31	5	26	684	-30	3	37	685	-29	2	30	688	-26	4	356	685	-31	2	89
15	684	-25	1	356	683	-31	4	24	685	-31	5	31	683	-30	4	27	686	-30	2	359	688	-27	5	348	684	-31	3	93
18	684	-29	3	19	683	-31	4	34	686	-31	5	28	683	-30	4	37	686	-29	3	360	688	-27	4	12	684	-30	3	96
21	684	-30	3	27	684	-31	4	30	686	-31	5	21	683	-30	3	28	687	-28	5	2	688	-27	3	7	683	-31	3	90
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	683	-30	3	107	681	-31	2	79	683	-23	8	297	689	-26	3	294	691	-26	1	193	688	-32	3	96	684	-34	5	93
03	682	-30	4	93	681	-30	1	353	683	-24	7	293	689	-23	3	291	691	-26	2	196	688	-33	3	103	683	-33	5	85
06	682	-31	3	90	681	-30	2	210	683	-24	7	297	690	-25	3	259	691	-23	1	230	687	-34	5	111	683	-34	4	83
09	682	-30	4	100	681	-26	1	97	685	-25	6	273	690	-24	3	258	690	-24	2	207	687	-35	5	92	683	-33	5	66
12	681	-30	3	87	681	-26	5	327	685	-25	5	279	690	-23	3	253	690	-26	2	194	686	-35	6	99	684	-34	3	71
15	681	-30	3	79	682	-25	5	312	686	-25	3	239	691	-23	3	221	689	-30	1	134	685	-34	5	96	684	-35	4	38
18	681	-30	3	86	682	-24	5	304	687	-26	2	255	691	-25	4	210	689	-31	3	89	685	-34	5	93	684	-35	5	47
21	681	-31	3	87	682	-23	6	307	688	-26	4	260	691	-26	2	193	689	-32	3	93	684	-34	4	89	685	-35	5	54
DAY 29				DAY 30				DAY 31																				
00	685	-36	5	57	683	-36	4	37	683	-38	3	82																
03	685	-36	5	45	683	-36	4	30	683	-38	5	69																
06	685	-36	4	30	683	-36	2	27	684	-37	4	66																
09	685	-35	6	27	682	-37	3	40	685	-37	4	61																
12	685	-35	5	26	682	-37	3	35	686	-36	6	37																
15	685	-36	3	55	682	-37	2	55	688	-36	6	26																
18	684	-36	4	51	682	-37	4	47	689	-36	5	26																
21	684	-36	3	59	682	-38	3	54	690	-37	5	28																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -28.5 STD DEV = 3.9 MAX = -18.6 AT 704 GMT ON DAY 26 MIN = -38.6 AT 2245 GMT ON DAY 30
 * PRESSURE (MB) * MEAN = 685.4 STD DEV = 3.2 MAX = 691.8 AT 1951 GMT ON DAY 1 MIN = 678.1 AT 810 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 3.2 STD DEV = 1.5 RESULTANT = 2.0 FROM 37. CONSTANCY = 0.63 MAX = 9.1 FROM 300. AT 121 GMT DAY 24
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 22 49 26 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 8 24 17 10 17 4 3 1 0 3 1 2 2 3 2 3

STATION : 8918 POLE (CLEAN AIR)

LAT : 90.00S LONG :

ELEVATION : 2835 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	692	-37	4	38	693	-31	7	41	689	-35	3	100	692	-38	4	3	696	-35	6	31	689	-29	6	360	684	-34	3	359
03	692	-36	3	47	692	-33	7	44	688	-35	4	87	693	-38	4	321	695	-35	6	37	688	-29	6	24	684	-34	1	308
06	693	-36	4	54	692	-32	7	33	688	-35	4	99	695	-38	2	17	694	-35	6	33	687	-32	5	35	685	-36	2	355
09	693	-34	5	61	691	-33	7	42	688	-35	3	99	696	-34	3	343	693	-34	5	40	686	-33	4	34	686	-38	1	310
12	693	-29	6	33	691	-34	6	47	688	-37	4	86	697	-36	3	17	692	-35	7	23	686	-32	4	37	686	-33	6	314
15	693	-29	6	13	690	-33	6	40	688	-38	3	79	697	-36	4	21	691	-35	6	30	685	-36	4	65	687	-30	7	298
18	693	-29	4	33	690	-33	6	45	689	-38	3	44	697	-35	6	17	691	-32	7	26	684	-33	5	12	687	-29	10	256
21	693	-29	7	45	690	-34	4	65	690	-38	4	357	696	-35	6	28	690	-30	5	26	684	-34	3	6	689	-30	6	259
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	690	-30	6	249	692	-28	1	265	692	-32	5	6	694	-40	4	86	693	-39	4	69	692	-41	5	37	689	-45	3	95
03	691	-30	6	231	691	-27	1	270	692	-32	4	12	694	-40	4	87	693	-39	5	62	692	-40	5	28	688	-45	4	86
06	692	-29	3	256	691	-30	1	350	693	-36	3	42	694	-40	4	78	693	-40	4	57	692	-40	5	24	687	-44	2	87
09	692	-29	4	239	691	-30	2	27	694	-37	4	65	694	-39	5	71	692	-41	4	64	692	-40	4	42	687	-44	2	80
12	693	-29	2	272	691	-30	4	6	694	-39	3	65	693	-39	5	64	692	-40	5	50	691	-41	5	45	686	-45	3	83
15	693	-27	1	253	691	-32	4	12	694	-40	4	72	693	-40	5	78	691	-41	4	69	691	-43	3	64	686	-44	4	76
18	692	-26	3	248	692	-32	4	13	694	-40	3	83	693	-40	3	89	691	-40	6	42	690	-44	2	79	686	-45	2	109
21	692	-26	4	245	692	-32	3	20	694	-41	4	86	693	-39	4	66	692	-40	6	40	690	-45	3	95	685	-45	3	95
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	685	-45	2	93	684	-47	2	128	685	-46	3	87	690	-48	3	93	698	-43	6	50	708	-38	2	92	709	-29	5	58
03	685	-45	4	87	683	-47	3	111	685	-48	3	86	691	-48	4	87	699	-44	5	57	710	-34	2	109	707	-27	6	44
06	685	-46	3	102	683	-47	3	107	686	-48	3	78	691	-48	3	90	700	-44	4	71	711	-33	3	90	706	-27	6	48
09	684	-46	4	96	683	-47	4	89	686	-47	3	93	692	-48	4	82	701	-44	5	86	711	-36	3	54	704	-28	8	45
12	685	-46	2	123	683	-46	3	96	687	-48	4	87	693	-46	4	83	702	-43	4	92	712	-37	4	96	703	-29	8	34
15	684	-47	3	92	683	-47	3	93	687	-48	4	82	695	-43	6	37	703	-42	2	113	712	-36	5	71	702	-29	9	24
18	684	-47	2	103	684	-47	3	83	688	-47	3	93	696	-43	7	42	705	-42	3	99	711	-38	5	75	700	-30	10	21
21	684	-47	2	107	684	-47	3	82	689	-47	3	85	697	-42	5	35	707	-41	3	102	710	-30	5	44	699	-34	8	24
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	698	-34	11	26	697	-36	6	5	692	-37	2	343	688	-42	3	34	686	-41	5	21	686	-42	0	0	683	-48	5	78
03	697	-35	9	16	696	-37	5	10	691	-34	0	0	687	-42	4	37	686	-41	3	34	685	-44	3	95	683	-45	5	76
06	696	-36	12	17	696	-37	6	14	690	-37	1	310	688	-41	1	30	686	-45	3	73	685	-45	3	76	682	-47	6	64
09	697	-36	7	20	696	-37	7	357	690	-34	0	0	687	-42	5	17	686	-44	2	71	684	-47	3	83	682	-46	5	64
12	697	-37	6	20	695	-33	4	331	689	-42	1	149	687	-42	2	44	687	-42	3	82	684	-47	4	75	681	-45	6	62
15	697	-36	6	23	694	-31	4	320	689	-43	2	124	686	-42	4	24	687	-41	2	59	684	-47	3	86	680	-46	4	86
18	697	-36	6	24	694	-32	4	327	689	-38	1	68	686	-40	6	33	686	-42	3	80	683	-46	3	82	679	-46	6	92
21	697	-37	7	19	693	-34	3	324	689	-44	1	92	686	-40	4	47	686	-43	2	79	683	-47	4	76	677	-46	5	90

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -38.4 STD DEV = 6.0 MAX = -25.6 AT 1855 GMT ON DAY 8 MIN = -48.8 AT 143 GMT ON DAY 18
 * PRESSURE (MB) * MEAN = 691.3 STD DEV = 6.6 MAX = 712.1 AT 1144 GMT ON DAY 20 MIN = 675.6 AT 2345 GMT ON DAY 28
 * WINDS (M/S) * MEAN = 4.2 STD DEV = 1.9 RESULTANT = 3.1 FROM 47. CONSTANCY = 0.74 MAX = 12.0 FROM 24. AT 1659 GMT DAY 21
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 11 41 34 11 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 5 19 17 16 26 5 1 0 0 0 0 3 2 0 3 2

STATION : 8918 POLE (CLEAN AIR)

LAT : 90.00S LONG :

ELEVATION : 2835 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	675	-48	4	96	679	-51	2	79	685	-51	3	71	681	-47	4	31	683	-51	3	33	684	-50	3	54	683	-50	1	99			
03	674	-50	5	104	680	-50	2	79	684	-52	3	95	681	-48	4	48	683	-51	5	38	684	-51	1	78	682	-48	4	31			
06	673	-51	5	110	681	-51	2	89	684	-53	2	107	681	-50	4	55	683	-51	4	40	684	-49	2	66	682	-53	2	90			
09	673	-49	3	117	682	-52	2	86	683	-53	3	86	681	-51	4	48	682	-51	4	57	684	-49	1	71	682	-52	2	79			
12	674	-47	3	82	684	-52	2	89	683	-52	3	83	681	-50	3	50	683	-52	5	61	684	-49	2	85	682	-53	1	114			
15	675	-50	2	65	684	-50	3	71	682	-51	2	75	681	-51	4	47	683	-53	4	57	684	-48	2	55	681	-53	1	118			
18	676	-48	2	87	684	-51	2	75	682	-50	3	78	682	-50	4	41	683	-52	4	45	683	-46	2	89	681	-50	1	89			
21	678	-51	2	87	685	-52	3	106	681	-46	3	58	682	-50	6	33	684	-51	3	69	683	-51	2	90	680	-53	1	127			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	680	-47	0	0	676	-58	0	0	672	-60	3	75	672	-58	5	57	671	-55	9	34	672	-53	5	62	675	-54	6	55			
03	679	-57	2	161	675	-58	1	109	672	-60	3	55	672	-57	6	54	671	-55	7	38	673	-55	6	44	675	-54	6	58			
06	679	-57	1	125	675	-61	1	118	672	-58	4	48	672	-57	5	59	671	-55	9	37	673	-55	5	47	675	-55	6	48			
09	678	-58	3	127	674	-61	1	86	672	-58	5	34	672	-56	6	55	672	-55	8	37	674	-56	5	47	675	-52	7	48			
12	678	-58	2	124	673	-61	2	97	672	-59	5	40	671	-56	6	42	672	-56	6	48	674	-57	5	57	674	-49	8	48			
15	678	-58	1	99	673	-61	3	95	672	-58	4	42	671	-55	6	52	X	X	X	X	674	-56	6	48	673	-48	7	42			
18	677	-57	1	132	672	-62	2	95	672	-58	6	31	671	-55	6	58	672	-54	8	52	674	-55	7	54	672	-48	9	30			
21	677	-57	2	121	672	-59	3	79	672	-58	5	44	671	-55	8	38	672	-54	7	45	674	-54	8	51	671	-48	9	30			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	670	-50	7	30	668	-56	6	42	674	-56	7	31	670	-63	2	102	676	-65	3	65	675	-67	4	72	674	-66	3	141			
03	669	-48	7	28	669	-56	6	35	674	-57	6	38	670	-61	4	72	677	-66	2	76	675	-63	4	55	672	-67	3	118			
06	669	-48	9	27	671	-57	7	28	673	-57	6	47	670	-64	3	86	X	X	X	X	675	-63	6	48	671	-67	4	109			
09	668	-49	8	40	672	-58	5	28	673	-57	6	38	671	-64	2	95	677	-64	2	83	675	-63	6	47	670	-67	2	107			
12	667	-51	9	44	673	-58	6	33	673	-60	3	76	672	-64	2	123	677	-64	2	83	675	-63	4	51	669	-66	4	92			
15	667	-53	7	50	674	-59	5	35	672	-61	4	65	672	-64	3	83	676	-65	2	82	675	-61	4	57	669	-66	3	89			
18	667	-55	6	61	674	-59	6	31	671	-62	3	76	674	-66	2	95	676	-65	2	107	675	-63	3	83	669	-66	3	83			
21	667	-55	6	57	675	-57	6	42	671	-60	3	76	675	-66	4	68	675	-67	3	95	675	-66	2	95	670	-63	5	52			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	672	-64	4	33	685	-60	7	16	683	-63	3	85	676	-68	2	92	676	-68	2	86	678	-69	2	99	682	-62	1	114			
03	673	-62	6	23	686	-59	5	17	683	-65	2	103	676	-68	2	99	677	-67	0	0	679	-69	1	83	682	-64	1	104			
06	675	-62	7	26	686	-59	3	45	681	-64	3	131	676	-66	3	87	677	-68	3	89	680	-64	4	58	682	-66	1	128			
09	677	-62	7	24	X	X	X	X	680	-65	3	154	675	-65	3	89	677	-68	2	103	680	-62	3	59	682	-66	1	100			
12	679	-62	8	23	686	-62	2	90	679	-63	3	113	675	-66	2	90	677	-67	4	87	681	-61	3	57	682	-60	3	78			
15	681	-62	5	33	686	-62	1	86	678	-64	2	116	675	-67	1	118	677	-68	2	106	681	-62	4	24	681	-58	4	71			
18	682	-62	6	21	685	-63	1	82	677	-67	2	154	675	-67	1	97	677	-68	4	93	681	-65	2	78	680	-59	3	73			
21	684	-62	5	23	684	-63	2	80	677	-67	1	131	676	-67	2	95	678	-68	2	103	682	-62	1	86	679	-59	4	59			
				DAY 29				DAY 30				DAY 31																			
00	678	-58	5	54	678	-59	7	17	688	-45	7	16																			
03	677	-61	4	55	679	-57	7	14	689	-46	10	13																			
06	676	-60	5	51	681	-57	6	17	690	-46	7	20																			
09	675	-57	7	37	683	-55	6	14	691	-48	5	28																			
12	675	-58	6	34	684	-50	8	2	691	-51	6	28																			
15	675	-59	5	34	684	-47	9	360	691	-54	5	37																			
18	676	-59	4	27	686	-46	11	5	691	-54	3	66																			
21	677	-59	4	33	687	-46	9	9	690	-58	3	109																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -57.4 STD DEV = 6.3 MAX = -44.5 AT 2255 GMT ON DAY 30 MIN = -69.4 AT 12 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 677.2 STD DEV = 5.4 MAX = 691.3 AT 1110 GMT ON DAY 31 MIN = 666.4 AT 1638 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 4.1 STD DEV = 2.2 RESULTANT = 3.5 FROM 53. CONSTANCY = 0.87 MAX = 10.8 FROM 5. AT 1854 GMT DAY 30
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.2 % PRESSURE: 1.2 % WINDS: 1.2 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 17 38 24 14 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 2 15 26 17 24 11 4 1 0 0 0 0 0 0 0 0 0

STATION : 8918 POLE (CLEAN AIR)

LAT : 90.00S LONG :

ELEVATION : 2835 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD								
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7								
00	688	-59	2	124	679	-64	2	111	678	-59	5	42	682	-49	5	7	685	-41	3	301	688	-32	8	263	689	-46	1	131				
03	687	-58	3	102	679	-64	1	111	678	-59	4	51	683	-46	5	338	685	-41	2	318	689	-38	4	246	688	-47	0	0				
06	686	-59	3	128	678	-65	1	113	679	-59	5	33	683	-44	8	334	685	-41	3	317	689	-43	3	260	687	-48	1	124				
09	684	-61	2	135	678	-66	2	103	680	-60	7	23	683	-43	5	331	685	-37	3	277	690	-46	0	0	686	-45	1	104				
12	683	-61	2	131	678	-64	2	89	680	-58	9	27	683	-43	5	311	686	-35	5	273	690	-46	3	317	685	-45	3	93				
15	682	-60	3	120	677	-64	3	92	680	-54	9	16	684	-45	2	305	686	-36	3	291	690	-44	0	0	683	-51	5	120				
18	681	-62	2	124	677	-64	3	82	681	-52	8	23	684	-45	2	282	686	-36	3	283	690	-46	0	0	681	-56	4	142				
21	680	-64	2	125	677	-65	3	80	681	-50	8	9	685	-43	3	307	687	-32	6	273	689	-44	0	0	680	-57	2	95				
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	680	-61	4	99	680	-66	3	99	679	-64	4	85	676	-65	4	87	684	-66	2	89	693	-65	2	80	689	-62	4	127				
03	679	-62	3	102	680	-66	4	95	678	-67	2	92	676	-64	4	76	686	-67	1	89	692	-64	3	83	688	-61	4	121				
06	679	-62	4	87	680	-64	4	86	678	-67	3	89	677	-64	4	73	687	-66	3	78	693	-61	2	92	687	-61	5	123				
09	680	-63	2	106	679	-63	4	59	677	-67	3	100	678	-65	3	85	689	-67	3	86	693	-61	2	85	685	-61	4	128				
12	680	-64	3	106	679	-62	4	57	676	-67	3	96	679	-66	3	87	690	-67	2	82	692	-62	1	137	684	-62	6	125				
15	680	-64	4	89	679	-61	5	51	676	-66	3	92	680	-66	3	90	691	-67	3	85	691	-63	2	131	683	-62	3	103				
18	680	-65	3	114	679	-62	4	57	676	-66	4	92	681	-65	3	80	692	-66	2	87	691	-63	3	121	682	-63	4	103				
21	680	-65	2	103	678	-62	5	61	676	-64	4	85	683	-66	3	87	692	-66	2	86	690	-63	3	116	681	-64	3	110				
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	680	-64	4	95	683	-66	3	92	680	-51	3	35	676	-57	4	121	671	-58	5	102	677	-65	2	82	684	-68	1	107				
03	680	-64	4	100	682	-66	1	72	679	-53	0	0	675	-58	4	116	671	-60	4	110	678	-63	3	47	684	-69	1	110				
06	X	X	X	X	681	-58	5	31	679	-55	2	87	674	-57	4	106	672	-61	3	114	679	-62	4	38	684	-70	1	110				
09	681	-65	2	111	681	-56	8	20	679	-54	3	104	674	-58	3	124	672	-63	3	124	681	-62	4	45	684	-71	2	117				
12	681	-65	2	113	680	-55	9	16	678	-59	4	113	673	-59	4	120	672	-64	2	130	681	-62	5	48	683	-71	3	109				
15	682	-66	3	116	680	-53	8	14	678	-60	3	131	672	-60	4	131	673	-67	1	123	682	-63	5	42	683	-71	2	111				
18	682	-65	4	87	679	-52	7	12	677	-59	4	130	672	-59	4	114	675	-67	1	96	X	X	X	X	682	-70	4	116				
21	683	-66	3	100	679	-51	4	37	677	-57	4	113	671	-59	3	113	676	-66	2	89	X	X	X	X	682	-70	4	121				
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	682	-68	6	116	674	-67	5	96	681	-62	6	24	687	-57	4	71	680	-66	3	89	684	-65	2	102	691	-58	4	71				
03	682	-67	5	118	673	-66	4	92	683	-61	5	26	685	-55	5	69	680	-66	3	100	684	-64	3	57	692	-58	3	65				
06	680	-67	6	111	673	-67	2	104	685	-60	5	21	684	-57	6	73	681	-64	4	72	685	-66	3	79	692	-59	2	66				
09	679	-67	5	109	673	-68	4	89	686	-58	6	37	683	-59	4	82	681	-63	5	79	686	-67	4	85	693	-60	3	69				
12	678	-66	5	114	674	-69	3	97	687	-57	7	31	681	-61	4	100	682	-64	3	90	687	-68	2	117	693	-59	3	75				
15	677	-67	7	111	675	-70	3	71	688	-56	7	31	680	-62	3	109	682	-62	3	93	688	-68	2	92	693	-58	2	76				
18	675	-67	5	106	677	-72	3	89	688	-56	6	35	680	-65	3	106	682	-64	4	76	688	-66	4	72	693	-60	2	79				
21	675	-67	4	96	679	-65	5	37	688	-56	5	47	680	-67	2	103	683	-61	2	75	690	-62	3	69	692	-60	3	78				
DAY 29				DAY 30																												
00	691	-61	3	80	679	-62	4	99																								
03	690	-60	3	103	678	-66	4	97																								
06	689	-59	3	97	677	-68	4	95																								
09	688	-60	2	107	676	-68	4	89																								
12	686	-59	3	100	676	-65	3	73																								
15	684	-57	5	96	676	-61	4	58																								
18	682	-59	4	106	677	-58	5	45																								
21	680	-60	4	111	678	-56	4	48																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -60.0 STD DEV = 7.9 MAX = -31.1 AT 2254 GMT ON DAY 5 MIN = -71.8 AT 1807 GMT ON DAY 23
 * PRESSURE (MB) * MEAN = 681.9 STD DEV = 5.3 MAX = 693.1 AT 1303 GMT ON DAY 28 MIN = 671.0 AT 2044 GMT ON DAY 18
 * WINDS (M/S) * MEAN = 3.6 STD DEV = 1.6 RESULTANT = 2.4 FROM 78. CONSTANCY = 0.69 MAX = 10.6 FROM 19. AT 1419 GMT DAY 3
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.2 % PRESSURE: 1.2 % WINDS: 1.2 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 14 53 24 7 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 6 7 12 31 26 9 0 0 0 0 0 2 2 3 1

STATION : 8918 POLE (CLEAN AIR)

LAT : 90.00S LONG :

ELEVATION : 2835 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	683	-66	3	142	680	-69	2	124	673	-69	4	96	671	-67	5	47	671	-72	3	83	670	-65	7	42
03	X	X	X	X	683	-66	3	116	679	-69	4	95	672	-69	3	104	671	-66	5	51	671	-72	3	76	671	-66	6	38
06	X	X	X	X	682	-67	4	95	678	-69	3	107	672	-69	3	125	671	-67	5	52	671	-71	3	69	671	-65	6	28
09	682	-61	2	130	682	-68	3	114	677	-70	3	111	672	-70	3	90	671	-67	5	52	670	-71	4	71	672	-64	7	28
12	682	-64	4	72	682	-69	2	123	677	-70	3	110	671	-69	2	90	671	-69	4	59	670	-70	4	66	673	-64	8	24
15	682	-65	3	75	682	-69	2	138	676	-70	3	109	671	-68	2	68	671	-70	4	69	669	-68	4	59	674	-62	8	23
18	682	-66	4	80	681	-69	3	109	X	X	X	X	671	-64	6	51	671	-69	3	76	X	X	X	X	675	-60	8	16
21	682	-65	3	95	681	-69	3	113	674	-69	4	100	671	-66	5	47	671	-72	3	83	X	X	X	X	675	-60	8	20
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	676	-59	9	13	682	-57	7	26	684	-50	7	17	687	-55	6	12	683	-64	2	99	665	-69	4	95	664	-77	3	83
03	677	-59	8	16	682	-56	8	23	684	-50	6	13	687	-57	5	16	681	-67	2	114	664	-70	3	116	665	-76	2	79
06	678	-57	8	17	683	-54	7	24	684	-51	7	7	688	-57	3	41	678	-64	2	114	664	-72	3	107	665	-73	4	71
09	678	-56	8	7	683	-52	7	16	684	-50	6	13	688	-58	4	38	675	-63	3	120	663	-72	2	100	667	-70	4	50
12	679	-56	9	20	684	-52	8	19	685	-52	7	10	688	-60	2	71	672	-65	4	95	X	X	X	X	667	-69	4	58
15	680	-56	8	16	684	-52	7	23	685	-51	6	6	687	-65	2	92	670	-66	3	110	663	-75	3	96	668	-69	3	64
18	681	-56	7	13	684	-52	6	19	686	-52	6	13	686	-65	2	83	668	-66	4	107	663	-76	2	96	668	-66	5	51
21	681	-56	8	24	684	-53	7	20	687	-54	6	14	684	-64	2	83	666	-68	4	120	664	-76	3	90	669	-65	5	65
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	670	-71	2	106	662	-71	3	104	662	-73	3	141	668	-68	7	132	670	-62	2	103	673	-63	5	138
03	670	-64	5	58	669	-72	3	107	661	-71	3	116	662	-74	6	140	668	-70	4	147	670	-59	0	0	673	-66	5	125
06	670	-65	3	68	668	-72	3	123	660	-71	2	113	663	-73	6	135	667	-70	5	147	670	-60	0	0	674	-67	4	127
09	671	-64	4	68	667	-71	4	100	660	-70	5	82	664	-73	6	132	668	-70	5	127	670	-61	1	137	673	-67	0	0
12	671	-66	5	75	666	-72	4	97	660	-70	4	103	665	-71	8	127	668	-72	5	144	670	-62	3	120	672	-60	4	95
15	671	-67	5	93	665	-72	4	104	660	-70	3	118	666	-70	7	111	669	-72	4	147	670	-67	2	185	672	-60	4	113
18	671	-68	3	96	664	-72	4	104	661	-70	3	120	667	-69	6	127	670	-70	3	138	671	-65	4	154	671	-62	4	124
21	671	-70	4	104	663	-72	3	103	662	-71	5	121	668	-69	7	132	670	-67	3	125	672	-64	4	156	671	-65	4	117
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	672	-69	4	113	679	-66	3	87	701	-43	0	0	707	-38	2	82	704	-50	2	104	696	-53	0	0	685	-41	5	207
03	672	-70	3	127	681	-67	3	93	704	-41	1	353	707	-36	2	64	703	-50	4	72	695	-49	2	45	685	-47	1	66
06	673	-70	7	131	683	-65	3	121	705	-38	0	0	707	-36	2	68	702	-49	4	50	694	-48	2	31	685	-51	1	121
09	673	-68	7	120	686	-56	5	21	706	-40	2	42	706	-39	5	75	701	-48	5	37	693	-47	2	14	684	-59	2	111
12	673	-64	5	116	689	-48	4	20	707	-46	2	83	705	-40	4	82	701	-50	2	47	692	-46	3	342	684	-60	3	86
15	673	-62	5	114	692	-41	4	332	708	-46	2	51	705	-47	4	76	700	-52	2	54	689	-44	6	332	683	-59	4	48
18	674	-63	3	104	695	-45	1	339	708	-46	4	97	704	-44	3	85	699	-53	1	44	688	-43	5	328	682	-62	2	95
21	676	-65	3	87	698	-42	3	334	708	-41	2	79	704	-50	3	87	697	-53	2	41	686	-42	6	297	682	-64	3	89
DAY 29				DAY 30				DAY 31																				
00	681	-62	3	110	681	-50	4	59	687	-63	2	110																
03	681	-63	4	104	681	-51	5	58	688	-63	2	127																
06	680	-62	3	106	682	-52	5	50	688	-63	3	99																
09	680	-59	3	83	683	-53	5	48	688	-63	2	113																
12	680	-60	2	100	684	-57	5	59	688	-62	2	110																
15	X	X	X	X	685	-59	1	96	687	-63	3	131																
18	680	-54	4	75	686	-60	5	65	686	-63	3	117																
21	681	-49	6	65	686	-62	4	79	685	-64	2	113																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -61.4 STD DEV = 9.5 MAX = -35.3 AT 317 GMT ON DAY 25 MIN = -77.3 AT 1909 GMT ON DAY 13
 * PRESSURE (MB) * MEAN = 678.7 STD DEV = 11.8 MAX = 708.3 AT 2121 GMT ON DAY 24 MIN = 659.9 AT 734 GMT ON DAY 17
 * WINDS (M/S) * MEAN = 4.0 STD DEV = 1.9 RESULTANT = 2.8 FROM 72. CONSTANCY = 0.70 MAX = 10.6 FROM 17. AT 1350 GMT DAY 8
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.6 % PRESSURE: 3.6 % WINDS: 3.6 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 12 46 27 13 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 2 14 10 14 20 23 11 2 0 0 0 0 0 0 3

STATION : 8918 POLE (CLEAN AIR)

LAT : 90.00S LONG :

ELEVATION : 2835 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	684	-64	3	117	670	-63	6	111	679	-64	2	118	682	-66	2	100	691	-59	4	52	689	-54	4	71	679	-60	3	92
03	682	-64	2	107	670	-67	5	104	679	-65	3	72	683	-64	5	57	691	-58	5	52	688	-59	3	109	682	-55	3	3
06	681	-64	3	117	670	-67	4	110	679	-67	2	93	684	-61	4	54	691	-59	3	82	686	-60	5	97	685	-55	4	45
09	679	-64	4	113	672	-67	4	110	680	-67	3	89	685	-60	4	51	691	-61	4	66	684	-61	6	97	686	-48	5	45
12	677	-63	4	111	673	-66	4	100	680	-66	4	68	686	-59	6	41	690	-56	5	57	682	-61	6	106	687	-42	7	13
15	675	-62	5	121	674	-65	4	110	681	-67	3	111	687	-58	7	35	690	-57	3	71	X	X	X	X	687	-40	7	13
18	673	-62	6	130	676	-63	3	104	681	-66	3	80	688	-59	7	31	690	-53	6	37	679	-65	3	87	687	-38	8	24
21	671	-60	6	137	677	-65	2	111	681	-64	3	50	690	-59	4	50	690	-53	7	42	679	-65	4	104	686	-40	9	13
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	686	-42	11	14	689	-52	5	54	X	X	X	X	681	-61	4	92	682	-67	4	103	692	-66	5	72	694	-66	4	117
03	685	-43	13	21	689	-50	5	54	689	-51	5	71	679	-63	5	97	684	-67	3	107	692	-68	3	93	695	-68	3	110
06	686	-43	10	12	690	-51	6	31	689	-53	4	86	679	-64	4	106	686	-68	3	103	693	-70	1	103	696	-68	3	116
09	686	-45	9	6	691	-50	7	30	687	-55	4	78	678	-63	5	99	687	-68	3	102	694	-68	2	111	697	-68	4	131
12	687	-45	9	26	691	-50	6	66	686	-56	5	92	678	-64	4	80	688	-67	5	104	693	-69	4	117	697	-67	5	145
15	687	-46	9	17	691	-51	7	54	684	-57	6	86	X	X	X	X	689	-66	4	83	X	X	X	X	697	-66	4	123
18	688	-48	7	28	690	-55	6	82	683	-60	5	100	680	-65	4	102	690	-67	4	86	X	X	X	X	697	-66	5	134
21	688	-50	6	44	690	-54	6	61	682	-60	5	89	681	-66	5	92	691	-68	4	92	693	-66	5	110	696	-64	4	125
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	696	-63	6	118	696	-65	5	93	691	-56	3	58	688	-60	3	72	684	-52	3	19	682	-53	1	114	678	-58	3	124
03	696	-60	7	113	696	-60	6	82	691	-57	5	41	688	-62	2	92	683	-52	4	19	682	-52	0	0	677	-58	0	0
06	696	-60	6	110	696	-59	4	72	690	-62	2	79	687	-63	2	92	683	-51	3	6	681	-52	1	110	676	-60	3	131
09	697	-61	6	117	696	-56	5	50	690	-62	1	124	687	-64	3	99	683	-50	4	359	681	-53	2	116	675	-59	4	120
12	697	-62	5	106	695	-54	6	44	690	-56	2	68	686	-60	2	59	683	-51	3	359	680	-55	2	107	674	-60	3	134
15	X	X	X	X	694	-54	6	34	689	-55	1	95	685	-58	1	99	682	-54	2	9	680	-54	3	96	673	-61	3	124
18	697	-65	6	99	693	-55	5	54	689	-61	2	86	685	-56	1	102	682	-55	0	0	680	-56	3	141	672	-61	5	121
21	697	-66	5	96	692	-56	6	38	689	-58	2	65	684	-53	3	13	682	-55	3	12	679	-58	2	128	671	-63	4	131
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	671	-63	4	121	677	-71	3	95	689	-74	4	79	687	-74	3	106	677	-71	4	97	681	-55	8	52	684	-60	6	55
03	671	-65	3	102	678	-71	3	93	689	-74	4	87	686	-73	3	103	676	-69	4	93	681	-57	9	37	684	-60	6	59
06	671	-67	4	116	679	-72	3	93	689	-74	3	93	685	-74	1	106	675	-66	4	103	682	-58	9	31	684	-60	5	68
09	671	-68	4	116	681	-71	3	85	690	-76	2	106	684	-75	3	96	675	-60	6	59	682	-58	6	55	683	-62	5	66
12	672	-69	4	100	683	-72	3	92	690	-75	1	96	682	-74	2	109	676	-56	10	48	682	-59	8	58	683	-61	7	65
15	673	-69	3	104	X	X	X	X	689	-74	3	92	681	-75	4	99	677	-56	7	42	683	-59	7	58	683	-61	4	82
18	674	-70	3	120	686	-71	4	75	688	-76	2	109	680	-73	5	97	678	-55	8	47	683	-60	6	58	683	-63	5	82
21	675	-70	4	102	687	-73	4	82	688	-74	3	104	678	-73	3	116	679	-55	7	45	683	-59	7	48	683	-62	6	80
DAY 29				DAY 30																								
00	683	-62	4	85	676	-52	6	62																				
03	682	-59	4	82	675	-54	4	85																				
06	682	-47	9	50	675	-53	5	44																				
09	682	-47	9	51	674	-54	6	51																				
12	682	-49	7	57	675	-54	6	52																				
15	681	-52	6	76	676	-55	7	44																				
18	680	-53	2	97	678	-54	8	34																				
21	677	-54	5	82	678	-55	7	45																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -60.4 STD DEV = 7.7 MAX = -38.1 AT 1726 GMT ON DAY 7 MIN = -76.1 AT 943 GMT ON DAY 24
 * PRESSURE (MB) * MEAN = 684.0 STD DEV = 6.7 MAX = 697.2 AT 1340 GMT ON DAY 14 MIN = 669.7 AT 2249 GMT ON DAY 1
 * WINDS (M/S) * MEAN = 4.5 STD DEV = 2.0 RESULTANT = 3.7 FROM 72. CONSTANCY = 0.83 MAX = 12.7 FROM 26. AT 212 GMT DAY 8
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.9 % PRESSURE: 2.9 % WINDS: 2.9 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 8 39 33 14 5 1 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 3 8 17 13 27 27 6 0 0 0 0 0 0 0 0 0

STATION : 8918 POLE (CLEAN AIR)

LAT : 90.00S LONG :

ELEVATION : 2835 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	679	-48	5	86	678	-44	13	45	681	-51	10	48	680	-56	4	82	677	-62	5	82	671	-59	4	87	672	-59	4	44			
03	679	-44	11	41	678	-44	11	33	681	-51	7	40	680	-59	4	75	676	-61	4	76	670	-57	5	59	672	-61	5	45			
06	680	-46	10	40	679	-47	9	19	681	-52	7	37	679	-60	7	64	677	-63	1	166	671	-56	5	59	673	-62	6	48			
09	680	-46	8	55	680	-48	12	28	681	-52	9	40	679	-60	4	85	676	-63	3	110	670	-57	7	54	674	-61	7	42			
12	680	-44	10	48	681	-50	8	42	681	-52	9	34	678	-59	7	64	676	-64	3	120	671	-57	3	71	674	-60	5	55			
15	680	-44	10	45	681	-51	7	42	682	-53	7	44	677	-60	5	75	674	-64	3	111	670	-57	4	68	675	-60	6	61			
18	680	-45	8	48	682	-52	6	35	682	-54	7	57	677	-61	4	83	673	-65	3	114	670	-60	2	109	675	-61	3	86			
21	679	-43	12	55	681	-52	7	62	681	-54	6	58	677	-61	4	86	672	-59	3	97	671	-58	5	52	675	-65	2	93			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	676	-67	2	106	678	-68	3	102	670	-68	4	111	666	-69	4	93	673	-51	7	27	681	-48	3	44	683	-61	3	118			
03	676	-67	3	127	677	-68	3	100	670	-68	4	107	666	-69	4	92	674	-49	8	24	682	-50	4	59	683	-62	3	93			
06	677	-66	3	85	676	-69	3	100	669	-67	3	104	667	-70	3	89	675	-50	7	24	683	-51	2	123	682	-63	2	132			
09	677	-67	2	106	675	-70	1	141	668	-67	3	116	667	-63	3	76	676	-51	9	33	683	-54	2	114	681	-65	2	107			
12	677	-67	3	80	674	-69	2	118	667	-67	3	109	668	-57	4	57	677	-52	4	50	683	-55	2	138	682	-65	1	30			
15	678	-68	3	130	673	-69	3	162	667	-66	3	95	669	-55	7	28	677	-50	5	68	683	-53	2	87	681	-64	1	118			
18	678	-67	4	85	X	X	X	X	666	-67	3	104	670	-56	3	65	678	-47	7	40	683	-53	3	83	681	-66	2	80			
21	678	-67	3	95	X	X	X	X	666	-69	3	109	672	-53	3	58	679	-47	6	50	683	-56	2	106	681	-66	3	87			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	681	-63	4	64	678	-53	4	31	673	-65	3	73	668	-62	4	85	668	-62	6	52	X	X	X	X	680	-69	4	100			
03	680	-60	7	61	677	-52	5	23	672	-62	5	47	667	-61	6	68	668	-64	5	54	679	-62	4	65	680	-69	3	99			
06	680	-57	7	48	677	-54	3	33	672	-61	5	45	666	-60	7	76	670	-65	5	48	679	-62	5	62	679	-69	2	93			
09	679	-56	7	50	676	-57	3	35	672	-60	6	48	666	-58	6	54	671	-65	7	38	680	-65	4	85	680	-69	3	92			
12	680	-56	5	48	676	-60	1	95	671	-55	7	30	666	-56	7	44	673	-65	5	41	X	X	X	X	679	-69	4	93			
15	679	-54	6	41	675	-65	3	62	672	-57	5	62	667	-59	7	45	675	-63	6	41	680	-67	4	86	679	-69	4	109			
18	679	-52	5	33	674	-62	4	52	671	-57	6	45	667	-60	6	51	676	-62	5	47	680	-68	3	99	679	-69	2	124			
21	679	-51	2	52	674	-66	3	75	670	-61	4	86	667	-61	6	48	677	-63	5	50	679	-69	3	99	678	-68	3	107			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	672	-67	3	97	671	-71	1	89	678	-56	3	31	681	-57	0	0	675	-64	5	110	673	-69	3	117			
03	677	-69	3	116	672	-67	3	99	X	X	X	X	X	X	X	X	681	-54	1	109	675	-67	0	0	672	-70	1	141			
06	676	-68	4	109	672	-68	3	99	673	-71	2	82	680	-56	2	30	679	-58	3	92	674	-69	2	116	672	-69	1	111			
09	675	-67	4	97	671	-68	3	93	674	-71	2	90	681	-55	0	0	679	-60	3	116	674	-69	3	104	673	-70	3	118			
12	674	-67	3	109	671	-68	3	125	674	-68	2	82	682	-57	1	109	678	-61	3	141	673	-70	4	106	673	-69	4	114			
15	673	-66	2	110	671	-68	2	109	675	-60	4	42	682	-58	2	103	678	-62	3	107	673	-70	2	97	673	-69	4	109			
18	673	-66	3	97	671	-69	3	95	X	X	X	X	682	-58	0	0	677	-62	3	111	X	X	X	X	673	-72	2	140			
21	673	-67	2	114	671	-70	2	102	677	-57	3	23	682	-57	1	120	676	-63	5	123	673	-70	3	124	673	-72	0	0			
				DAY 29				DAY 30				DAY 31																			
00	672	-73	3	110	669	-72	3	106	668	-58	8	19																			
03	672	-74	2	124	669	-69	4	75	668	-56	8	38																			
06	672	-74	5	106	669	-71	3	87	668	-56	6	20																			
09	671	-73	3	104	669	-71	3	87	669	-55	7	14																			
12	671	-72	4	110	669	-65	6	40	669	-55	9	16																			
15	670	-71	4	100	669	-64	7	34	X	X	X	X																			
18	670	-72	3	100	669	-62	9	30	669	-55	7	14																			
21	669	-71	4	99	668	-61	7	26	670	-55	8	17																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -61.1 STD DEV = 7.3 MAX = -43.0 AT 1412 GMT ON DAY 1 MIN = -74.4 AT 312 GMT ON DAY 29
 * PRESSURE (MB) * MEAN = 675.0 STD DEV = 4.7 MAX = 683.5 AT 2154 GMT ON DAY 13 MIN = 665.9 AT 934 GMT ON DAY 18
 * WINDS (M/S) * MEAN = 4.4 STD DEV = 2.4 RESULTANT = 3.7 FROM 64. CONSTANCY = 0.86 MAX = 16.1 FROM 42. AT 26 GMT DAY 2
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 4.0 % PRESSURE: 4.0 % WINDS: 4.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 11 46 18 18 5 3 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 11 24 13 24 23 5 1 0 0 0 0 0 0 0 0 0 0

STATION : 8918 POLE (CLEAN AIR)

LAT : 90.00S LONG :

ELEVATION : 2835 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7							
00	670	-55	7	27	672	-55	5	55	672	-71	2	71	683	-67	1	75	683	-69	1	116	680	-62	6	19	680	-49	3	327	680	-48	3	320
03	671	-55	5	41	672	-57	3	69	673	-71	3	80	683	-69	0	0	682	-70	1	104	678	-61	8	24	680	-48	3	320	681	-49	1	16
06	671	-55	8	21	672	-58	2	86	674	-69	3	75	683	-69	1	135	682	-70	2	93	678	-59	7	19	681	-49	1	16	681	-48	2	296
09	671	-56	6	34	671	-59	0	0	675	-72	2	80	684	-70	1	144	682	-68	1	92	678	-60	6	17	681	-48	2	296	681	-47	2	283
12	672	-55	8	34	671	-61	2	92	677	-72	3	83	683	-68	0	0	682	-69	1	109	678	-61	6	14	682	-47	2	283	682	-46	2	239
15	672	-55	5	44	671	-63	3	93	679	-69	2	69	683	-65	1	137	682	-68	1	93	678	-61	5	9	682	-46	2	239	683	-47	0	0
18	672	-56	6	47	671	-66	3	82	681	-69	3	72	X	X	X	X	681	-61	4	30	679	-59	4	356	683	-47	0	0	683	-47	2	341
21	672	-56	6	44	671	-69	2	80	682	-66	2	86	683	-68	2	107	681	-62	6	28	679	-53	4	352	683	-47	2	341	683	-47	2	341
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	682	-49	3	356	673	-62	2	128	672	-68	4	132	665	-68	5	135	662	-78	1	125	657	-73	5	58	660	-64	4	58	661	-64	4	62
03	681	-46	3	325	673	-59	4	138	672	-69	3	125	664	-70	4	121	X	X	X	X	657	-74	3	93	661	-64	4	62	662	-61	6	47
06	680	-45	1	338	673	-60	2	148	671	-67	4	118	664	-74	3	107	X	X	X	X	658	-74	1	90	662	-61	6	47	663	-60	6	28
09	678	-43	1	224	673	-64	3	127	671	-68	5	141	664	-76	3	102	660	-77	3	65	658	-74	2	92	663	-60	6	28	665	-62	7	26
12	X	X	X	X	672	-64	3	113	670	-65	3	117	664	-77	2	113	659	-73	5	42	658	-73	3	79	665	-62	7	26	665	-62	7	26
15	674	-51	1	237	X	X	X	X	668	-67	4	137	663	-78	4	100	658	-74	5	47	659	-74	3	80	667	-58	7	34	667	-58	7	34
18	674	-54	1	141	673	-65	4	144	667	-65	5	135	X	X	X	X	657	-75	2	64	659	-69	4	62	667	-55	7	34	667	-55	7	34
21	673	-60	2	138	673	-65	4	118	666	-67	7	138	663	-78	3	86	657	-76	3	85	659	-68	3	80	667	-52	9	21	667	-52	9	21
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21							
00	668	-49	6	24	686	-47	9	26	691	-42	11	24	700	-40	7	17	700	-43	8	24	699	-45	8	360	704	-42	6	342	704	-42	6	342
03	671	-47	5	16	687	-47	7	26	X	X	X	X	700	-41	8	20	700	-44	8	28	700	-43	7	360	704	-40	6	353	704	-40	6	353
06	673	-46	5	356	689	-44	7	23	692	-40	10	16	700	-42	8	26	700	-43	8	20	701	-42	7	355	704	-40	7	345	704	-40	7	345
09	676	-48	7	345	689	-45	7	24	694	-38	8	353	701	-42	7	30	700	-45	8	21	702	-40	6	343	704	-43	6	357	704	-43	6	357
12	679	-48	6	360	690	-43	7	30	696	-41	7	30	701	-41	8	17	699	-48	11	20	703	-40	7	342	703	-43	1	50	703	-43	1	50
15	682	-50	5	16	690	-45	9	17	697	-41	7	12	702	-41	5	31	699	-50	7	13	703	-40	7	341	703	-43	3	2	703	-43	3	2
18	684	-49	6	9	691	-46	7	3	698	-41	7	7	701	-41	10	30	699	-49	7	7	704	-40	7	341	701	-44	4	6	701	-44	4	6
21	685	-48	6	31	691	-45	10	10	700	-38	7	16	701	-42	8	23	699	-47	9	17	705	-40	6	335	700	-45	4	17	700	-45	4	17
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28							
00	698	-46	6	5	691	-45	6	17	685	-49	7	45	688	-62	2	97	692	-68	2	128	688	-48	1	156	690	-44	3	34	690	-44	3	34
03	698	-46	6	2	689	-43	6	3	685	-50	6	48	689	-60	5	80	692	-65	2	128	688	-48	0	0	690	-45	0	0	690	-45	0	0
06	697	-45	4	7	688	-43	6	9	685	-52	5	54	689	-63	2	92	692	-60	3	118	688	-44	0	0	691	-46	0	0	691	-46	0	0
09	696	-47	2	33	687	-43	7	7	686	-53	6	65	690	-64	3	109	691	-58	2	152	688	-40	0	0	690	-47	0	0	690	-47	0	0
12	695	-47	5	3	686	-44	5	21	686	-56	4	76	690	-64	3	92	690	-60	2	137	688	-40	0	0	691	-50	0	0	691	-50	0	0
15	694	-47	3	31	685	-43	7	31	686	-58	4	75	X	X	X	X	690	-58	1	159	689	-43	1	12	691	-53	1	118	691	-53	1	118
18	693	-47	3	14	685	-44	6	27	687	-60	3	96	691	-65	2	116	689	-53	1	117	689	-45	1	33	691	-55	1	87	691	-55	1	87
21	692	-47	3	19	685	-47	7	35	688	-61	4	99	692	-68	3	123	689	-49	0	0	690	-44	2	35	691	-55	0	0	691	-55	0	0
	DAY 29				DAY 30																											
00	690	-53	1	69	687	-45	5	23																								
03	690	-49	2	9	686	-47	5	30																								
06	689	-48	4	24	686	-49	2	59																								
09	689	-46	4	6	686	-51	2	73																								
12	688	-46	5	3	685	-50	3	48																								
15	687	-47	7	10	684	-51	4	54																								
18	688	-47	4	14	683	-52	4	54																								
21	687	-45	2	17	682	-53	4	47																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -54.7 STD DEV = 11.0 MAX = -37.9 AT 834 GMT ON DAY 17 MIN = -78.8 AT 1922 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 682.8 STD DEV = 12.4 MAX = 704.7 AT 49 GMT ON DAY 21 MIN = 657.0 AT 2209 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 4.2 STD DEV = 2.5 RESULTANT = 3.2 FROM 34. CONSTANCY = 0.76 MAX = 11.3 FROM 17. AT 2116 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.3 % PRESSURE: 3.3 % WINDS: 3.3 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 22 29 22 22 3 2 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 14 27 11 8 13 8 9 2 0 0 0 1 0 1 1 5

STATION : 8918 POLE (CLEAN AIR)

LAT : 90.00S LONG :

ELEVATION : 2835 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1																												
00	681	-56	4	55	678	-61	3	125	675	-63	3	99	684	-63	6	57	693	-48	13	24	694	-39	13	28	701	-45	6	30
03	681	-56	4	48	677	-60	4	106	675	-64	5	100	686	-61	6	47	693	-46	10	27	694	-39	11	23	701	-44	6	21
06	680	-57	4	54	677	-60	4	107	675	-65	3	103	688	-59	7	44	694	-45	12	23	695	-39	8	24	702	-43	7	357
09	680	-57	5	44	677	-60	5	110	676	-65	3	109	689	-57	7	35	695	-46	8	28	696	-39	8	28	702	-41	8	359
12	679	-56	6	52	676	-61	4	131	677	-65	3	85	691	-57	8	41	695	-44	14	33	696	-40	8	37	702	-39	8	357
15	679	-56	3	76	676	-62	4	128	678	-63	4	76	692	-52	9	35	695	-41	10	26	696	-41	6	28	702	-37	8	346
18	679	-58	2	121	675	-62	5	127	680	-64	4	72	692	-51	10	31	695	-41	10	21	697	-41	8	14	702	-36	7	342
21	678	-60	3	89	675	-63	6	117	682	-62	5	66	693	-48	9	33	695	-39	11	31	699	-42	6	10	701	-36	8	341
DAY 8																												
DAY 9																												
DAY 10																												
DAY 11																												
DAY 12																												
DAY 13																												
DAY 14																												
00	701	-35	8	325	696	-40	5	339	691	-43	4	348	685	-45	4	30	678	-52	3	62	677	-59	2	109	676	-56	2	120
03	700	-35	8	310	695	-40	5	346	690	-40	4	343	685	-46	3	51	677	-53	4	48	676	-60	1	128	675	-56	3	131
06	700	-35	7	320	695	-40	3	345	690	-41	5	5	683	-47	5	51	677	-54	4	71	676	-59	2	113	674	-56	2	124
09	700	-38	6	322	695	-39	2	336	689	-41	5	360	682	-48	5	44	677	-54	3	73	676	-59	2	138	673	-56	4	120
12	699	-37	6	345	694	-40	3	353	688	-43	5	13	680	-49	6	47	677	-55	4	80	676	-58	2	130	672	-56	2	138
15	699	-39	5	348	693	-43	3	2	688	-44	4	17	679	-49	5	47	677	-57	2	97	676	-57	1	159	671	-55	2	121
18	698	-39	5	328	692	-42	4	355	687	-44	6	14	679	-50	4	54	676	-56	3	87	676	-55	1	151	670	-55	3	116
21	697	-39	4	339	692	-43	4	353	686	-45	4	33	678	-51	5	45	677	-57	3	103	676	-56	2	148	670	-55	2	123
DAY 15																												
DAY 16																												
DAY 17																												
DAY 18																												
DAY 19																												
DAY 20																												
DAY 21																												
00	670	-56	4	128	670	-59	2	128	676	-60	5	127	675	-59	3	106	X	X	X	X	669	-55	4	59	672	-56	0	0
03	669	-56	3	128	671	-59	5	123	676	-60	6	117	674	-58	3	90	666	-57	3	93	669	-55	4	48	672	-56	1	156
06	669	-57	2	138	673	-59	5	124	676	-60	5	128	673	-58	3	114	666	-57	2	99	670	-54	2	57	671	-56	2	149
09	669	-57	2	128	674	-59	6	121	677	-59	2	116	672	-58	2	107	666	-57	2	97	671	-54	2	59	671	-55	2	165
12	669	-58	1	124	674	-59	5	117	677	-59	3	110	671	-56	2	142	666	-57	3	83	672	-54	1	85	670	-56	2	155
15	669	-57	2	128	674	-60	6	121	677	-58	1	128	669	-57	3	93	667	-57	3	79	672	-55	0	0	669	-55	2	147
18	669	-57	2	125	675	-59	4	128	676	-58	3	104	668	-56	4	86	667	-56	3	75	672	-57	1	110	668	-55	2	128
21	669	-58	4	113	675	-60	5	132	676	-58	2	103	667	-56	2	100	668	-57	4	54	672	-57	1	109	668	-54	1	137
DAY 22																												
DAY 23																												
DAY 24																												
DAY 25																												
DAY 26																												
DAY 27																												
DAY 28																												
00	667	-56	1	121	665	-58	2	107	667	-58	2	111	669	-56	3	57	669	-50	7	20	667	-52	4	26	664	-55	1	118
03	667	-57	3	109	665	-58	3	102	667	-58	2	93	669	-56	3	52	669	-49	6	19	667	-52	3	31	664	-54	1	95
06	666	-58	2	114	665	-57	3	92	667	-57	1	86	669	-55	3	48	669	-48	6	12	666	-52	2	51	664	-55	1	111
09	666	-58	3	120	665	-57	3	90	667	-57	0	0	669	-54	3	48	669	-49	7	16	666	-50	0	0	664	-54	1	76
12	665	-58	3	116	666	-57	3	85	668	-55	3	52	669	-53	5	24	669	-49	7	14	665	-52	1	86	663	-54	2	57
15	665	-57	2	113	666	-58	2	93	668	-55	3	42	669	-52	5	31	668	-49	6	5	665	-52	1	92	664	-54	3	59
18	665	-57	2	99	666	-57	2	99	669	-55	3	59	669	-51	5	20	668	-51	5	21	665	-52	1	96	664	-54	3	34
21	665	-58	3	104	666	-57	2	86	669	-55	3	44	669	-51	6	13	668	-52	4	23	664	-54	1	93	665	-54	3	38
DAY 29																												
DAY 30																												
DAY 31																												
00	665	-56	5	37	666	-51	7	13	667	-49	4	14																
03	666	-55	4	31	666	-50	7	3	668	-49	5	27																
06	666	-55	5	19	666	-49	5	7	668	-49	4	17																
09	667	-55	4	28	666	-49	6	17	669	-48	4	26																
12	667	-55	6	19	666	-49	5	359	670	-48	2	82																
15	667	-55	6	9	666	-49	6	360	670	-48	11	55																
18	667	-54	7	5	667	-48	4	3	671	-48	3	58																
21	666	-52	7	17	667	-48	5	359	672	-48	3	73																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -52.6 STD DEV = 7.0 MAX = -34.6 AT 428 GMT ON DAY 8 MIN = -65.0 AT 824 GMT ON DAY 3

* PRESSURE (MB) * MEAN = 676.4 STD DEV = 11.1 MAX = 702.7 AT 1111 GMT ON DAY 7 MIN = 663.3 AT 400 GMT ON DAY 28

* WINDS (M/S) * MEAN = 4.2 STD DEV = 2.5 RESULTANT = 2.9 FROM 46. CONSTANCY = 0.70 MAX = 16.1 FROM 26. AT 1931 GMT DAY 5

* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 0.4 %

WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+

PERCENT: 17 37 27 12 4 2 1 0 0 0 0 0 0 0 0 0 0 0 0

WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW

PERCENT 8 19 13 8 13 17 11 3 0 0 0 0 0 0 2 5

STATION : 8918 POLE (CLEAN AIR)

LAT : 90.00S

LONG :

ELEVATION : 2835 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	670	-43	7	33	670	-43	7	26	673	-45	4	13	679	-43	7	17	686	-41	8	31	691	-40	8	20			
03	672	-48	4	59	670	-43	7	20	670	-43	8	27	674	-44	4	357	680	-42	4	12	687	-41	9	28	692	-41	7	24			
06	672	-48	7	50	671	-42	6	17	670	-42	6	20	675	-45	4	14	681	-42	7	7	687	-41	10	31	693	-41	7	21			
09	671	-49	7	44	671	-42	7	17	671	-43	5	16	676	-45	4	6	682	-42	7	26	688	-40	7	48	694	-41	5	33			
12	671	-48	8	37	672	-43	6	17	671	-43	5	17	676	-45	5	23	683	-42	7	28	688	-40	7	45	695	-41	5	30			
15	670	-47	10	26	672	-43	8	20	671	-43	7	23	677	-44	5	14	684	-42	7	24	688	-40	8	19	695	-41	6	31			
18	670	-46	8	30	672	-43	7	34	671	-43	5	6	677	-44	6	12	685	-40	7	20	689	-39	9	21	696	-41	6	31			
21	670	-45	8	27	671	-42	8	21	672	-44	4	13	678	-43	7	13	686	-39	8	31	690	-40	10	23	697	-41	4	38			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	697	-41	3	62	693	-42	5	76	684	-43	4	82	682	-45	4	51	688	-42	5	57	689	-41	7	47	685	-41	3	80			
03	697	-40	4	65	692	-42	5	80	683	-43	3	87	683	-46	4	31	688	-42	5	62	689	-41	5	48	685	-40	4	64			
06	697	-40	4	69	691	-42	3	99	683	-44	4	80	684	-46	5	12	688	-42	6	51	689	-41	6	40	685	-39	4	69			
09	697	-40	4	90	690	-42	2	93	683	-43	2	89	686	-46	5	17	688	-41	7	44	689	-40	4	48	684	-38	5	66			
12	696	-40	2	117	689	-42	3	89	682	-43	4	76	687	-46	6	27	688	-41	7	48	688	-41	4	71	684	-38	5	73			
15	695	-40	4	93	687	-43	4	85	682	-43	3	93	688	-45	4	23	688	-40	5	48	687	-41	4	92	684	-38	7	68			
18	695	-40	4	83	686	-43	4	86	682	-43	4	54	688	-44	5	41	688	-40	6	64	686	-41	3	87	683	-37	5	62			
21	694	-41	4	85	685	-43	3	92	682	-44	3	68	688	-43	5	42	689	-41	6	48	686	-40	4	83	684	-38	6	47			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	684	-39	6	42	690	-42	2	85	685	-40	3	52	682	-41	6	9	684	-37	7	343	686	-35	2	17	686	-40	2	141			
03	685	-40	6	26	690	-42	2	80	684	-40	4	45	682	-41	7	9	683	-37	6	339	687	-37	2	16	684	-40	4	135			
06	686	-41	5	21	690	-42	2	93	683	-41	5	31	682	-41	7	3	683	-36	8	335	687	-38	2	76	683	-40	5	130			
09	687	-41	6	14	689	-41	2	102	683	-41	4	31	683	-40	7	7	683	-35	6	335	687	-39	2	95	683	-39	4	120			
12	688	-42	4	20	688	-42	2	99	682	-41	6	23	683	-39	7	7	684	-35	6	324	688	-38	0	0	683	-40	3	103			
15	689	-41	3	33	687	-42	2	87	682	-41	8	19	683	-38	6	357	684	-34	6	317	687	-39	1	121	682	-40	3	117			
18	690	-41	1	65	687	-40	1	107	682	-40	6	10	684	-37	6	345	685	-34	3	304	687	-39	2	128	682	-40	3	96			
21	690	-41	1	68	686	-41	3	76	682	-41	7	3	683	-37	8	349	686	-35	1	343	686	-39	2	127	682	-40	2	99			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	682	-40	2	93	682	-39	1	93	683	-38	0	0	684	-38	0	0	683	-30	0	0	680	-35	0	0	684	-36	1	103			
03	682	-40	2	95	682	-38	0	0	683	-37	0	0	683	-36	1	144	683	-26	0	0	680	-33	0	0	684	-37	1	109			
06	682	-39	1	99	682	-38	0	0	683	-38	0	0	684	-32	0	0	682	-27	0	0	X	X	X	X	684	-38	2	73			
09	682	-38	2	30	683	-36	0	0	683	-38	0	0	683	-30	0	0	682	-27	0	0	681	-34	1	47	684	-37	1	90			
12	682	-38	2	34	683	-39	1	23	684	-37	0	0	684	-31	0	0	681	-26	0	0	681	-35	1	44	685	-37	2	92			
15	682	-39	1	41	683	-39	1	24	683	-39	1	68	683	-32	0	0	681	-32	0	0	682	-36	2	33	685	-37	3	80			
18	682	-38	1	27	683	-38	1	21	684	-36	0	0	683	-30	0	0	680	-34	0	0	683	-36	2	50	686	-36	3	82			
21	682	-39	0	0	683	-37	0	0	684	-37	0	0	683	-33	0	0	680	-35	1	86	683	-36	2	50	686	-35	2	87			
				DAY 29				DAY 30																							
00	687	-35	3	75	691	-34	3	58																							
03	688	-35	4	66	691	-35	2	78																							
06	688	-34	3	62	692	-34	4	42																							
09	689	-34	3	59	692	-34	5	41																							
12	690	-34	2	83	692	-35	3	40																							
15	690	-34	3	64	693	-35	3	28																							
18	690	-35	2	64	693	-34	2	28																							
21	691	-33	4	47	694	-34	2	34																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -39.4 STD DEV = 3.9 MAX = -26.4 AT 952 GMT ON DAY 26 MIN = -48.9 AT 1038 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 684.1 STD DEV = 6.1 MAX = 697.4 AT 2316 GMT ON DAY 7 MIN = 669.5 AT 139 GMT ON DAY 2
 * WINDS (M/S) * MEAN = 3.9 STD DEV = 2.5 RESULTANT = 3.3 FROM 38. CONSTANCY = 0.84 MAX = 10.8 FROM 33. AT 1637 GMT DAY 6
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 0.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 26 26 23 20 3 1 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 6 32 17 15 19 4 3 0 0 0 0 0 0 0 1 3

STATION : 8918 POLE (CLEAN AIR)

LAT : 90.00S LONG :

ELEVATION : 2835 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	694	-34	2	17	695	-33	5	30	694	-28	6	26	699	-28	4	38	701	-28	5	52	701	-29	4	69	701	-28	2	62			
03	694	-33	1	28	695	-33	7	31	694	-28	6	24	699	-27	6	30	701	-27	3	64	700	-29	3	65	701	-28	2	44			
06	695	-32	1	71	694	-32	6	38	695	-28	6	30	699	-28	7	31	701	-28	3	59	700	-29	3	54	701	-27	1	69			
09	695	-33	1	48	694	-31	6	28	695	-26	6	38	699	-28	6	31	701	-27	3	68	700	-29	5	42	701	-27	1	58			
12	695	-33	2	61	693	-31	8	34	695	-27	7	31	700	-28	6	26	701	-28	3	62	700	-28	3	52	701	-26	1	73			
15	695	-34	4	27	692	-29	6	24	696	-27	6	30	700	-28	5	26	701	-28	3	79	700	-28	3	51	701	-28	1	99			
18	696	-33	3	48	693	-29	4	21	696	-28	7	13	700	-27	5	38	701	-29	2	78	700	-28	4	35	701	-27	0	0			
21	696	-34	3	44	693	-28	5	21	698	-28	6	14	700	-27	6	42	701	-29	4	68	701	-28	1	87	701	-27	1	100			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	700	-29	2	92	696	-26	3	27	692	-26	2	90	692	-26	4	57	694	-26	2	50	692	-27	3	66	694	-27	3	40			
03	700	-27	1	87	695	-26	2	5	692	-26	3	66	692	-26	4	62	693	-27	2	76	693	-27	3	65	694	-27	3	37			
06	700	-26	1	127	695	-25	2	38	692	-26	2	71	692	-25	6	41	693	-27	3	85	692	-27	3	62	695	-27	3	27			
09	698	-27	4	71	695	-25	1	40	692	-26	3	59	693	-26	6	27	693	-26	2	97	692	-27	4	69	695	-27	3	23			
12	698	-27	1	85	694	-24	1	54	691	-26	4	55	693	-27	5	26	692	-27	2	99	693	-27	4	48	696	-27	3	16			
15	697	-28	2	58	693	-26	2	75	692	-26	5	47	693	-26	5	30	692	-27	3	82	693	-27	3	48	696	-27	2	20			
18	697	-27	2	40	693	-25	1	79	692	-26	4	50	693	-27	4	40	692	-26	3	65	693	-27	4	44	696	-27	3	16			
21	696	-27	2	21	693	-26	2	73	692	-26	4	55	693	-27	3	34	692	-26	2	76	694	-27	4	42	697	-28	3	2			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	697	-28	2	10	698	-24	0	0	699	-28	2	82	701	-27	2	104	697	-27	3	102	695	-25	2	73	698	-25	1	28			
03	697	-27	2	7	697	-27	1	64	699	-28	2	83	700	-27	3	123	695	-26	5	113	694	-26	5	47	698	-27	3	26			
06	697	-27	3	12	698	-27	1	21	699	-28	2	95	700	-27	4	140	695	-27	5	96	695	-27	5	37	698	-27	2	45			
09	697	-26	3	355	698	-27	2	44	700	-27	1	106	699	-27	4	128	694	-26	4	72	696	-25	3	24	698	-28	2	54			
12	697	-26	0	0	698	-27	2	48	700	-28	2	103	699	-27	5	121	695	-26	3	69	696	-24	1	92	699	-28	1	82			
15	697	-25	0	0	698	-28	1	97	700	-27	2	116	697	-27	6	99	694	-26	3	71	696	-25	1	40	699	-28	2	85			
18	697	-24	0	0	699	-27	2	58	700	-27	2	106	697	-27	5	99	694	-25	3	38	697	-27	2	23	699	-26	3	72			
21	697	-25	0	0	699	-27	2	72	701	-27	2	107	697	-27	4	83	695	-25	1	100	697	-26	1	21	700	-25	1	28			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	701	-24	1	86	702	-28	2	104	706	-25	0	0	705	-26	3	92	702	-26	4	26	699	-25	3	54	704	-22	2	338			
03	701	-27	2	69	702	-27	2	89	706	-23	0	0	704	-27	3	79	702	-26	3	17	698	-25	3	59	705	-22	2	357			
06	701	-28	2	82	703	-26	1	57	706	-24	0	0	703	-26	3	75	702	-26	3	24	699	-24	2	66	705	-22	1	346			
09	702	-28	2	99	703	-27	1	322	706	-25	0	0	703	-26	4	78	701	-25	3	42	699	-24	4	48	706	-22	2	21			
12	702	-28	3	99	704	-27	2	321	706	-27	2	109	703	-25	3	66	701	-25	2	64	700	-24	3	52	706	-22	0	0			
15	702	-29	3	107	704	-26	0	0	706	-28	3	99	702	-26	3	62	700	-25	4	64	700	-23	3	7	706	-23	3	6			
18	702	-29	3	102	705	-26	1	342	706	-28	3	109	702	-26	4	48	699	-26	4	57	702	-22	2	3	706	-23	1	31			
21	702	-28	3	90	706	-25	0	0	705	-28	3	100	702	-26	4	38	699	-25	3	65	703	-22	2	355	705	-23	3	65			
				DAY 29				DAY 30				DAY 31																			
00	705	-23	4	55	701	-25	3	100	697	-26	2	102																			
03	704	-24	2	45	700	-25	2	102	696	-26	2	100																			
06	704	-23	2	48	700	-26	2	90	696	-26	2	109																			
09	703	-22	3	72	699	-26	2	111	696	-25	2	102																			
12	703	-23	3	48	699	-26	3	103	696	-25	2	106																			
15	702	-24	3	73	698	-26	3	100	695	-25	2	116																			
18	702	-24	4	66	697	-26	3	106	695	-25	2	118																			
21	702	-24	3	79	697	-26	3	95	694	-25	2	109																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -26.6 STD DEV = 2.1 MAX = -21.4 AT 1900 GMT ON DAY 27 MIN = -34.1 AT 1530 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 698.2 STD DEV = 3.9 MAX = 706.4 AT 553 GMT ON DAY 24 MIN = 691.4 AT 807 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 2.9 STD DEV = 1.5 RESULTANT = 2.5 FROM 55. CONSTANCY = 0.86 MAX = 8.2 FROM 34. AT 1202 GMT DAY 2
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 29 53 14 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 4 19 22 23 17 11 1 0 0 0 0 0 0 0 1 1

STATION : 8906 MARBLE POINT

LAT : 77.43S

LONG : 163.75E

ELEVATION : 120 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD																													
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7																															
00	979	4	1	66	981	1	3	104	981	-1	2	125	976	0	2	12	977	1	3	354	982	-4	4	106	980	-2	5	360	03	978	5	2	68	981	2	3	82	981	-1	1	108	975	0	3	2	977	1	3	5	982	-4	6	126	978	-3	5	360
06	977	5	1	357	981	2	2	129	980	-1	2	25	975	1	4	352	978	0	2	338	982	-5	6	126	977	-2	4	331	09	X	X	X	X	981	1	0	0	979	0	2	351	975	1	2	274	978	-1	3	341	983	-5	6	130	977	-3	4	312
12	978	2	0	0	981	1	1	52	979	-1	0	0	975	-2	2	343	979	0	0	0	983	-6	2	90	976	-3	5	327	15	978	-1	1	135	981	-1	2	116	978	-2	2	358	975	-3	0	0	979	-4	4	132	983	-6	0	0	975	-2	3	313
18	980	0	3	146	982	-2	3	126	978	-1	1	94	976	-1	1	360	980	-5	5	136	982	-5	2	324	975	-2	2	322	21	981	1	3	146	981	-2	1	91	977	0	3	340	977	0	2	344	981	-4	5	125	981	-5	7	324	974	0	3	295
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14																															
00	974	-1	5	347	978	-5	4	122	984	-1	3	347	982	0	4	341	976	-1	5	348	968	-1	3	135	967	-5	6	129	03	973	-1	3	2	978	-5	6	127	983	-1	3	347	981	0	4	358	974	-1	4	345	968	-5	8	143	967	-5	4	140
06	973	0	3	347	979	-5	6	133	983	-1	4	351	981	-1	3	341	973	-1	4	347	968	-6	7	146	967	-5	3	130	09	973	-1	2	360	980	-5	5	127	983	-2	3	355	981	-1	4	327	972	-1	2	341	968	-7	8	149	966	-5	1	102
12	974	-2	1	106	981	-6	4	126	983	-1	0	0	981	-2	1	334	972	-2	2	324	968	-7	7	136	967	-4	1	126	15	974	-1	0	0	981	-6	3	133	982	-2	1	324	980	-2	2	327	970	-1	3	291	967	-7	7	140	966	-5	1	82
18	975	-3	3	143	982	-4	2	119	982	-2	2	344	979	-2	3	338	969	-1	0	0	967	-7	7	143	967	-4	1	59	21	977	-5	4	126	983	-2	1	81	982	-1	2	5	978	-2	4	344	969	-1	2	5	967	-6	6	137	968	-4	2	137
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21																															
00	968	-2	2	68	967	-2	4	343	967	0	3	351	971	-1	3	334	967	-4	3	108	973	-3	5	137	979	-1	3	345	03	968	-2	3	21	967	-1	6	7	967	0	3	352	970	0	3	8	967	-4	3	106	974	-2	2	129	979	0	3	360
06	968	-3	3	355	966	-1	4	351	968	-1	3	347	969	0	2	360	967	-4	3	98	975	-1	1	341	979	-1	3	2	09	968	-4	2	340	966	-2	4	344	968	0	3	334	969	-1	3	354	968	-5	4	120	976	-1	0	0	979	0	3	281
12	968	-3	2	331	966	-3	3	298	969	-1	0	0	968	-2	0	0	969	-6	4	144	976	-2	0	0	979	-1	2	143	15	968	-3	2	338	966	-2	2	298	970	0	2	327	967	-2	0	0	970	-6	3	126	977	-2	2	323	978	-2	2	182
18	968	-3	3	354	966	-2	4	292	970	-1	1	360	967	-6	5	126	971	-5	4	129	978	-1	3	309	977	-2	2	137	21	968	-2	3	334	967	-2	2	338	971	-1	3	360	967	-5	4	125	972	-4	3	118	978	-1	4	351	977	-1	0	0
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28																															
00	976	0	1	74	973	-2	4	347	966	-9	9	137	976	-8	5	136	980	-5	3	112	981	0	2	57	976	0	2	111	03	975	-1	2	97	971	-1	4	357	967	-8	9	139	976	-8	4	130	980	-3	2	97	981	0	2	87	975	2	2	104
06	975	-2	4	137	970	-2	3	360	968	-8	5	157	977	-6	7	140	980	-1	0	0	981	1	1	57	975	1	0	0	09	975	-2	3	129	968	-2	2	345	970	-8	7	150	978	-5	4	139	980	-2	0	0	980	0	2	357	975	-2	3	130
12	975	-4	3	130	967	-2	0	0	971	-8	6	156	979	-4	3	161	980	-1	1	182	979	-1	2	264	975	-1	0	0	15	975	-4	1	217	966	-6	4	120	972	-8	4	140	979	-4	2	129	980	-1	4	202	979	-1	1	278	975	-2	2	157
18	974	-2	1	316	965	-8	6	143	973	-7	4	139	979	-2	0	0	981	-1	1	135	978	1	1	25	974	-2	3	139	21	973	-2	3	360	966	-8	10	149	975	-9	6	147	980	-4	5	146	981	-1	1	143	977	1	0	0	975	-2	3	125
		DAY 29				DAY 30				DAY 31																																															
00	975	-2	3	113	974	-3	3	125	972	-3	2	18																																													
03	974	-1	3	116	973	-2	5	126	972	-2	2	80																																													
06	975	-1	2	135	972	-3	3	137	974	-3	2	140																																													
09	975	-3	3	120	971	-4	3	139	976	-2	4	115																																													
12	975	-3	1	150	971	-5	3	139	978	-4	-2	153																																													
15	975	-3	2	137	971	-5	3	149	979	-4	1	82																																													
18	975	-4	3	133	971	-5	3	129	981	-3	3	244																																													
21	975	-3	4	137	972	-3	0	0	983	-4	4	136																																													

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -2.4 STD DEV = 2.4 MAX = 5.5 AT 528 GMT ON DAY 1 MIN = -9.0 AT 2340 GMT ON DAY 23
 * PRESSURE (MB) * MEAN = 974.8 STD DEV = 5.2 MAX = 983.8 AT 2215 GMT ON DAY 31 MIN = 964.9 AT 1812 GMT ON DAY 23
 * WINDS (M/S) * MEAN = 2.9 STD DEV = 1.9 RESULTANT = 0.9 FROM 97. CONSTANCY = 0.32 MAX = 11.3 FROM 133. AT 100 GMT DAY 24
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 32 49 13 5 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 16 2 0 3 5 9 32 5 1 0 0 0 2 2 4 17

STATION : 8906 MARBLE POINT

LAT : 77.43S

LONG : 163.75E

ELEVATION : 120 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7						
00	985	-3	2	120	989	-4	6	127	986	-6	5	137	985	-7	4	136	986	-4	2	140	983	-8	3	112	974	-6	4	126	974	-6	5	142
03	986	-2	3	126	989	-3	5	132	985	-6	7	133	985	-6	4	129	985	-3	2	129	982	-6	4	126	974	-6	5	142	974	-6	5	142
06	987	-1	2	351	989	-3	5	154	984	-5	6	136	985	-6	5	135	985	-3	2	341	981	-7	4	135	975	-7	5	133	975	-7	5	133
09	988	-2	2	251	989	-4	5	153	983	-7	6	129	986	-5	3	142	985	-2	2	246	979	-7	4	133	975	-7	4	157	975	-7	4	157
12	988	-3	1	165	988	-6	6	154	983	-7	6	130	987	-7	3	129	985	-6	5	140	978	-9	6	144	975	-8	5	170	975	-8	5	170
15	989	-4	2	153	988	-8	5	149	983	-8	4	133	987	-8	1	146	985	-7	5	149	977	-9	4	129	976	-8	3	165	976	-8	3	165
18	989	-4	4	137	987	-7	4	136	983	-8	5	137	987	-6	2	147	984	-9	5	127	975	-8	6	147	978	-8	3	153	978	-8	3	153
21	989	-4	4	115	987	-6	6	140	984	-7	3	137	986	-5	2	129	984	-8	5	125	975	-7	3	125	980	-7	2	154	980	-7	2	154
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14						
00	983	-6	4	146	987	-3	3	351	984	-4	4	132	984	-4	3	133	983	-5	2	104	978	-3	2	338	976	-5	4	91	976	-5	4	91
03	985	-5	3	137	985	-3	3	358	984	-4	6	147	984	-4	3	142	982	-5	3	139	977	-2	1	18	976	-5	3	87	976	-5	3	87
06	987	-5	4	119	984	-2	2	12	985	-4	5	153	984	-3	2	137	981	-5	2	105	977	-1	1	4	976	-5	4	106	976	-5	4	106
09	989	-6	2	133	982	-1	0	0	985	-5	2	154	984	-4	1	129	981	-5	1	115	977	-4	3	97	976	-6	7	98	976	-6	7	98
12	990	-8	2	262	981	-3	2	246	985	-7	0	0	983	-6	2	158	980	-5	1	329	976	-4	5	94	977	-6	4	101	977	-6	4	101
15	990	-7	2	258	980	-4	6	172	984	-7	0	0	983	-6	1	217	979	-5	1	209	976	-5	4	91	976	-7	2	195	976	-7	2	195
18	989	-4	2	8	981	-2	0	0	984	-4	0	0	983	-5	1	192	978	-5	0	0	976	-5	5	77	976	-6	2	199	976	-6	2	199
21	988	-3	2	352	981	-3	7	143	984	-5	3	105	983	-5	2	132	979	-3	1	75	975	-5	5	92	975	-4	0	0	975	-4	0	0
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21						
00	975	-4	3	116	976	-6	0	0	979	-8	4	150	978	-2	8	156	973	-2	6	137	978	-2	3	163	996	-2	7	154	996	-2	7	154
03	975	-5	5	120	976	-4	2	222	978	-7	2	147	978	-4	4	109	971	-2	4	140	980	-1	4	153	996	-2	4	123	996	-2	4	123
06	974	-6	4	127	976	-5	3	350	978	-6	3	272	977	-4	5	129	971	-2	3	85	983	-2	2	136	995	-2	3	177	995	-2	3	177
09	975	-7	4	164	977	-5	0	0	978	-6	2	243	977	-5	3	167	972	-4	0	0	986	-2	5	139	994	-2	1	222	994	-2	1	222
12	975	-8	4	158	977	-8	2	201	978	-8	1	268	976	-5	7	180	972	-4	3	310	989	-2	9	132	992	-2	2	219	992	-2	2	219
15	975	-9	6	168	977	-7	4	161	978	-7	0	0	975	-5	9	172	974	-4	3	257	991	-1	7	142	991	-2	0	0	991	-2	0	0
18	975	-8	5	154	977	-8	5	157	978	-5	2	360	975	-4	10	174	975	-2	3	143	993	-2	8	154	990	-3	0	0	990	-3	0	0
21	976	-8	3	147	978	-8	6	140	978	-4	4	178	973	-2	8	194	977	-2	0	0	995	-2	10	153	988	-3	1	237	988	-3	1	237
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28						
00	987	-1	0	0	988	-4	6	144	986	-3	0	0	978	-7	6	154	976	-7	3	175	975	-6	9	99	977	-5	7	113	977	-5	7	113
03	985	-2	2	191	988	-4	5	156	985	-2	2	137	977	-7	2	151	976	-7	2	199	975	-6	9	101	977	-6	9	139	977	-6	9	139
06	985	-2	1	191	988	-4	2	199	984	-5	3	143	976	-7	1	196	976	-7	1	219	975	-6	7	139	977	-7	6	150	977	-7	6	150
09	985	-4	2	219	988	-5	2	215	983	-6	6	137	975	-6	2	168	976	-7	2	210	976	-7	3	181	978	-7	6	146	978	-7	6	146
12	985	-5	2	237	988	-7	3	199	982	-6	7	140	975	-7	3	174	976	-7	2	213	976	-7	4	180	978	-9	5	170	978	-9	5	170
15	985	-4	1	219	988	-7	2	208	981	-7	5	151	975	-7	3	182	975	-6	7	188	976	-5	6	119	977	-10	4	174	977	-10	4	174
18	986	-4	3	163	988	-6	2	209	980	-7	6	143	975	-7	3	178	976	-6	7	175	976	-5	6	127	977	-11	4	171	977	-11	4	171
21	987	-4	5	146	987	-4	1	225	979	-7	4	163	975	-6	4	153	975	-6	5	174	976	-5	5	122	976	-10	4	154	976	-10	4	154

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -5.1 STD DEV = 2.1 MAX = 0.5 AT 807 GMT ON DAY 9 MIN = -10.5 AT 1643 GMT ON DAY 28
 * PRESSURE (MB) * MEAN = 981.2 STD DEV = 5.6 MAX = 996.0 AT 6 GMT ON DAY 21 MIN = 969.9 AT 509 GMT ON DAY 19
 * WINDS (M/S) * MEAN = 3.6 STD DEV = 2.2 RESULTANT = 2.9 FROM 145. CONSTANCY = 0.80 MAX = 12.7 FROM 137. AT 1858 GMT DAY 20
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 25 37 25 10 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 4 1 0 1 5 8 32 21 10 7 4 4 1 0 0 1

STATION : 8906 MARBLE POINT

LAT : 77.43S

LONG : 163.75E

ELEVATION : 120 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7							
00	974	-9	6	143	975	-11	9	142	979	-8	9	184	974	-10	4	154	970	-10	3	168	975	-10	4	122	977	-7	0	0	978	-6	2	115
03	973	-11	6	153	976	-11	11	139	979	-6	6	177	972	-11	5	147	970	-9	6	167	976	-9	3	129	978	-6	2	115	979	-8	6	91
06	971	-11	6	142	976	-10	7	146	978	-6	8	109	971	-12	4	130	970	-9	4	158	977	-9	4	146	979	-8	6	91	980	-9	3	168
09	971	-10	5	156	977	-11	11	136	978	-8	10	126	970	-13	5	137	971	-11	3	220	977	-9	0	0	981	-11	4	230				
12	971	-10	4	161	978	-10	11	133	978	-9	6	146	970	-13	6	158	972	-10	2	240	977	-11	2	216	981	-11	2	203				
15	971	-11	6	137	978	-9	6	158	977	-11	6	161	969	-13	6	147	973	-10	2	206	977	-11	3	225	981	-11	4	146				
18	972	-11	11	135	978	-10	9	187	975	-11	3	187	969	-14	4	163	974	-12	0	0	978	-11	0	0	981	-11	5	136				
21	973	-11	11	143	978	-9	10	189	975	-11	4	178	969	-11	5	153	974	-10	0	0	977	-7	2	203	981	-11	5	136				
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	981	-11	5	125	976	-10	4	177	968	-16	6	153	967	-17	7	150	971	-21	9	135	975	-18	2	240	975	-20	4	157				
03	980	-11	4	160	976	-9	3	118	966	-16	8	144	968	-17	6	140	972	-21	8	150	975	-17	5	146	974	-19	5	149				
06	979	-11	3	168	975	-11	2	225	966	-17	10	135	969	-17	6	140	973	-21	5	140	974	-20	6	135	973	-19	7	142				
09	978	-12	5	139	974	-11	2	230	965	-17	6	142	970	-17	7	151	975	-22	3	219	975	-20	7	146	973	-20	7	158				
12	977	-13	5	140	973	-12	3	236	965	-18	6	153	971	-17	5	158	975	-23	3	230	975	-21	6	153	973	-20	6	160				
15	977	-14	5	154	971	-15	7	247	965	-18	3	192	971	-17	5	153	975	-22	3	216	975	-22	6	170	972	-20	6	157				
18	976	-14	6	146	970	-14	2	113	966	-18	4	164	972	-18	4	125	975	-22	0	0	975	-22	3	181	972	-20	3	146				
21	976	-11	0	0	969	-15	4	119	966	-18	4	165	972	-19	6	144	975	-19	2	127	975	-21	4	158	971	-20	5	161				
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21							
00	971	-19	6	130	964	-21	6	156	972	-21	2	157	969	-22	4	146	966	-18	9	154	976	-16	0	0	975	-20	6	144				
03	969	-19	6	149	965	-21	7	149	971	-21	2	170	967	-22	6	156	968	-17	12	135	972	-17	3	261	976	-20	5	158				
06	968	-20	2	220	966	-22	5	164	971	-22	4	172	966	-23	10	142	970	-16	9	126	970	-17	2	272	978	-20	5	149				
09	967	-21	4	181	967	-22	4	156	972	-23	6	154	966	-25	5	180	975	-15	4	164	968	-18	2	293	979	-20	3	153				
12	965	-22	3	213	969	-23	4	151	972	-22	5	147	966	-23	7	140	977	-15	4	165	968	-16	1	230	979	-20	1	73				
15	964	-21	3	181	969	-23	4	156	972	-22	4	165	965	-23	4	194	979	-17	2	151	969	-18	5	137	979	-21	1	216				
18	964	-22	3	178	970	-23	4	175	972	-23	5	151	965	-22	5	163	978	-17	2	168	971	-19	4	146	978	-21	1	199				
21	963	-22	5	161	971	-22	3	160	971	-22	3	147	965	-20	6	177	977	-18	1	255	973	-19	5	149	977	-22	1	147				
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28							
00	976	-22	2	136	983	-24	3	146	975	-17	3	246	964	-14	6	244	970	-16	2	192	980	-18	2	240	990	-18	2	140				
03	975	-22	3	154	984	-23	3	174	975	-15	1	174	963	-10	2	80	972	-15	0	0	981	-17	2	288	991	-17	2	180				
06	975	-24	6	154	984	-24	2	268	973	-17	2	182	964	-15	4	180	973	-15	4	165	982	-18	2	257	991	-17	3	139				
09	976	-25	4	153	984	-24	0	0	972	-19	3	185	964	-14	4	182	974	-17	5	180	984	-17	1	175	992	-17	3	144				
12	977	-24	5	153	983	-24	2	219	971	-18	3	227	965	-14	3	205	975	-18	6	205	986	-18	3	139	992	-17	4	130				
15	978	-24	5	146	981	-24	3	250	968	-17	4	244	965	-14	4	213	977	-20	7	216	988	-19	3	139	993	-19	5	146				
18	979	-25	6	163	980	-23	2	239	967	-17	3	236	966	-14	3	192	979	-21	5	250	989	-19	3	126	993	-20	4	154				
21	981	-25	4	168	977	-21	7	251	965	-14	5	227	969	-16	4	149	980	-20	3	254	990	-18	2	140	993	-20	3	147				
	DAY 29				DAY 30				DAY 31																							
00	991	-20	3	160	975	-23	5	149	971	-25	4	293																				
03	988	-20	3	160	976	-23	7	144	971	-24	4	307																				
06	985	-21	3	149	976	-23	8	137	973	-25	3	320																				
09	983	-22	2	127	976	-25	5	146	975	-26	3	310																				
12	980	-22	3	149	975	-26	2	254	978	-25	2	257																				
15	977	-23	2	143	972	-26	2	277	981	-24	2	142																				
18	975	-24	4	143	971	-26	3	312	984	-23	3	174																				
21	974	-24	4	147	970	-26	3	291	987	-23	2	157																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -17.3 STD DEV = 5.2 MAX = -5.8 AT 426 GMT ON DAY 3 MIN = -27.1 AT 1816 GMT ON DAY 30
 * PRESSURE (MB) * MEAN = 974.4 STD DEV = 6.4 MAX = 993.4 AT 1551 GMT ON DAY 28 MIN = 963.4 AT 1959 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 4.3 STD DEV = 2.4 RESULTANT = 3.5 FROM 160. CONSTANCY = 0.82 MAX = 14.0 FROM 127. AT 1021 GMT DAY 2
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 14 38 28 13 3 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 1 3 27 33 11 5 8 7 2 2 2 0

STATION : 8906 MARBLE POINT

LAT : 77.43S

LONG : 163.75E

ELEVATION : 120 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD								
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7											
00	989	-22	1	272	980	-22	2	336	979	-21	6	154	977	-25	2	33	985	-26	3	226	978	-24	0	0	981	-22	3	213	980	-22	2	310	979	-22	0	0
03	988	-21	3	246	979	-21	0	0	977	-22	2	161	978	-22	2	212	984	-26	3	264	978	-22	0	0	980	-22	2	310	979	-22	0	0	979	-22	0	0
06	987	-22	1	293	979	-22	2	172	975	-24	4	143	980	-25	6	139	983	-25	1	222	979	-24	0	0	978	-20	1	309	978	-20	1	309	978	-20	1	309
09	987	-22	2	323	980	-22	1	196	973	-26	5	151	981	-27	6	120	981	-23	3	305	979	-21	2	316	978	-20	1	309	978	-20	1	309	978	-20	1	309
12	985	-23	4	312	980	-22	0	0	972	-27	6	143	983	-27	5	135	979	-25	1	191	980	-23	4	156	978	-18	2	316	978	-18	2	316	978	-18	2	316
15	984	-23	1	237	979	-22	2	217	971	-27	9	149	984	-27	2	212	978	-25	0	0	981	-22	6	175	978	-18	2	343	978	-18	2	343	978	-18	2	343
18	983	-23	2	352	979	-22	0	0	973	-28	6	150	984	-24	8	122	977	-24	1	180	982	-21	2	261	978	-18	0	0	978	-18	0	0	978	-18	0	0
21	981	-22	2	184	979	-22	4	154	976	-28	3	123	985	-25	3	198	978	-25	0	0	982	-22	3	326	979	-18	2	277	979	-18	2	277	979	-18	2	277
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14											
00	979	-17	0	0	978	-17	0	0	978	-19	4	153	978	-22	7	150	983	-24	3	174	990	-18	3	225	990	-16	0	0	990	-16	0	0	990	-16	0	0
03	978	-17	1	344	978	-17	0	0	978	-19	3	129	978	-23	5	147	985	-26	0	0	990	-16	2	142	988	-14	1	171	988	-14	1	171	988	-14	1	171
06	977	-18	1	336	978	-16	3	149	978	-20	5	150	979	-24	0	0	986	-25	0	0	991	-19	1	137	986	-17	1	95	986	-17	1	95	986	-17	1	95
09	977	-18	0	0	978	-17	3	244	979	-21	6	178	979	-24	2	333	987	-23	2	241	991	-16	0	0	984	-14	3	42	984	-14	3	42	984	-14	3	42
12	976	-19	2	149	978	-19	3	246	980	-22	3	233	979	-25	0	0	988	-20	1	306	991	-17	0	0	982	-11	5	119	982	-11	5	119	982	-11	5	119
15	976	-20	5	135	979	-18	2	233	979	-22	3	234	979	-26	2	147	988	-18	5	185	992	-17	0	0	980	-11	10	178	980	-11	10	178	980	-11	10	178
18	976	-18	2	201	978	-19	3	243	978	-20	1	237	980	-26	4	160	987	-19	8	229	991	-18	3	140	977	-11	3	260	977	-11	3	260	977	-11	3	260
21	977	-17	1	210	978	-18	0	0	977	-23	3	132	981	-26	4	139	990	-19	5	189	991	-17	1	261	973	-14	9	222	973	-14	9	222	973	-14	9	222
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21											
00	970	-11	0	0	963	-15	1	147	963	-16	0	0	976	-11	3	168	975	-18	2	150	985	-22	4	142	1001	-27	5	132	1001	-27	5	132	1001	-27	5	132
03	969	-17	6	158	961	-13	0	0	964	-16	0	0	977	-12	5	144	974	-17	3	168	987	-22	4	139	1002	-26	6	139	1002	-26	6	139	1002	-26	6	139
06	967	-15	5	175	959	-13	3	262	968	-17	1	174	978	-11	4	149	975	-17	5	139	989	-23	5	143	1003	-26	5	149	1003	-26	5	149	1003	-26	5	149
09	966	-15	4	158	957	-13	3	298	970	-11	0	0	979	-11	4	142	977	-20	6	153	991	-24	6	142	1003	-24	3	133	1003	-24	3	133	1003	-24	3	133
12	965	-18	1	319	955	-13	2	326	971	-11	2	168	979	-12	5	143	978	-19	3	151	993	-24	5	137	1003	-25	4	132	1003	-25	4	132	1003	-25	4	132
15	965	-17	2	135	956	-15	1	175	973	-11	3	206	979	-11	3	170	979	-19	1	185	995	-25	7	139	1003	-23	5	143	1003	-23	5	143	1003	-23	5	143
18	965	-16	2	163	958	-17	3	146	974	-11	0	0	978	-15	2	122	981	-20	3	144	X	X	X	X	1003	-23	4	161	1003	-23	4	161	1003	-23	4	161
21	964	-15	3	291	961	-15	0	0	975	-11	1	222	977	-15	0	0	982	-21	4	133	X	X	X	X	1003	-23	5	172	1003	-23	5	172	1003	-23	5	172
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28											
00	1002	-22	6	149	987	-28	2	135	972	-14	9	196	984	-17	4	203	973	-22	1	303	972	-18	0	0	975	-14	0	0	975	-14	0	0				
03	1002	-23	3	154	984	-29	0	0	973	-14	6	189	983	-15	6	251	973	-21	3	136	972	-17	2	253	976	-12	1	209	976	-12	1	209	976	-12	1	209
06	1002	-22	5	157	982	-28	4	135	977	-21	0	0	981	-13	5	248	974	-22	2	257	972	-16	1	208	978	-12	0	0	978	-12	0	0	978	-12	0	0
09	999	-23	8	153	981	-28	3	178	978	-22	0	0	979	-19	2	80	973	-20	1	223	972	-15	1	257	977	-9	4	181	977	-9	4	181	977	-9	4	181
12	996	-26	9	136	980	-28	2	92	980	-21	0	0	979	-21	3	163	974	-22	3	150	972	-14	1	129	978	-8	4	177	978	-8	4	177	978	-8	4	177
15	993	-27	6	132	978	-26	3	305	981	-23	2	175	978	-22	1	262	973	-22	0	0	971	-13	3	232	979	-9	8	185	979	-9	8	185	979	-9	8	185
18	991	-27	5	132	975	-26	6	317	980	-21	1	18	977	-20	2	312	973	-20	0	0	972	-11	4	163	983	-14	6	163	983	-14	6	163	983	-14	6	163
21	988	-27	3	142	974	-15	7	185	983	-16	2	223	975	-21	1	317	973	-19	0	0	974	-13	1	184	985	-17	0	0	985	-17	0	0	985	-17	0	0
	DAY 29				DAY 30																															
00	983	-16	0	0	978	-19	2	226																												
03	982	-17	1	253	977	-17	0	0																												
06	980	-14	2	327	976	-18	0	0																												
09	978	-13	1	111	975	-18	1	147																												
12	977	-10	4	177	974	-18	0	0																												
15	978	-16	4	133	973	-20	0	0																												
18	978	-17	4	137	973	-20	2	156																												
21	979	-18	0	0	975	-19	3	177																												

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -19.5 STD DEV = 4.7 MAX = -8.1 AT 1208 GMT ON DAY 28 MIN = -29.6 AT 335 GMT ON DAY 23
 * PRESSURE (MB) * MEAN = 979.5 STD DEV = 8.6 MAX = 1003.6 AT 1725 GMT ON DAY 21 MIN = 955.0 AT 1241 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 2.7 STD DEV = 2.3 RESULTANT = 1.7 FROM 168. CONSTANCY = 0.65 MAX = 11.8 FROM 180. AT 2011 GMT DAY 23
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 0.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 46 27 18 6 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 1 1 0 2 3 21 20 14 6 7 7 4 2 8 3

STATION : 8906 MARBLE POINT

LAT : 77.43S

LONG : 163.75E

ELEVATION : 120 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	976	-21	2	142	990	-21	0	0	996	-23	0	0	985	-26	0	0	982	-28	3	140	981	-31	3	139	979	-32	0	0
03	X	X	X	X	991	-23	1	164	996	-24	0	0	985	-26	0	0	982	-28	3	151	981	-32	4	163	978	-32	0	0
06	X	X	X	X	992	-22	0	0	995	-23	0	0	984	-26	0	0	982	-29	3	153	981	-33	3	158	977	-32	1	250
09	983	-24	3	199	993	-22	1	248	994	-23	0	0	983	-27	0	0	982	-31	2	142	981	-31	3	158	977	-33	1	199
12	985	-23	2	192	994	-23	0	0	992	-23	0	0	983	-26	1	196	981	-30	2	154	981	-30	2	180	977	-33	1	157
15	986	-23	1	229	995	-24	0	0	990	-23	1	180	983	-26	1	192	981	-30	3	156	981	-31	1	205	977	-33	1	132
18	988	-23	2	199	996	-24	0	0	988	-23	0	0	983	-27	2	139	981	-29	3	150	X	X	X	X	977	-33	1	206
21	990	-22	1	222	997	-23	1	255	987	-26	0	0	982	-28	2	137	981	-31	4	168	X	X	X	X	978	-32	2	149
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	980	-32	1	163	988	-34	0	0	984	-32	0	0	986	-31	2	130	988	-26	0	0	965	-27	2	345	975	-27	2	144
03	981	-31	2	177	988	-33	0	0	983	-33	0	0	989	-29	3	165	986	-26	1	149	964	-30	2	174	977	-28	3	161
06	983	-31	1	172	988	-31	1	244	983	-32	0	0	991	-32	3	158	984	-26	0	0	963	-30	4	133	978	-28	2	135
09	984	-31	2	161	987	-30	0	0	982	-32	0	0	992	-29	3	161	981	-26	1	156	963	-29	2	157	981	-29	1	153
12	985	-33	2	180	987	-31	1	240	982	-31	1	317	993	-28	1	243	979	-27	0	0	964	-31	0	0	982	-30	3	130
15	985	-32	2	164	986	-29	0	0	982	-31	0	0	993	-31	1	285	977	-29	2	137	966	-32	0	0	984	-32	4	151
18	986	-32	1	220	985	-30	2	157	982	-32	0	0	992	-30	2	149	973	-30	0	0	969	-27	4	182	985	-33	4	167
21	987	-32	1	188	985	-32	2	109	983	-31	1	149	990	-26	1	279	970	-30	1	343	972	-25	4	165	986	-34	4	150
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	986	-35	4	143	987	-34	3	163	971	-32	0	0	969	-31	6	158	966	-20	10	185	963	-17	1	257	961	-21	2	144
03	987	-36	4	139	986	-33	3	153	969	-32	1	322	968	-31	10	146	967	-21	3	126	963	-20	0	0	958	-16	0	0
06	988	-36	3	156	985	-32	3	165	966	-33	1	232	966	-30	8	144	966	-23	2	161	964	-18	1	222	956	-15	2	219
09	988	-35	2	167	983	-31	2	182	966	-33	2	239	967	-28	9	142	965	-21	2	164	965	-19	0	0	956	-14	1	215
12	988	-35	5	158	981	-30	3	226	966	-36	1	95	966	-24	6	142	963	-20	3	142	965	-18	1	174	957	-16	0	0
15	989	-34	5	178	978	-30	1	225	967	-35	0	0	968	-26	7	129	962	-18	0	0	964	-19	0	0	959	-18	3	253
18	988	-35	3	150	976	-33	1	317	968	-32	2	195	970	-24	5	111	962	-17	3	154	963	-20	0	0	963	-19	1	360
21	988	-35	3	154	974	-32	0	0	969	-33	4	147	970	-23	7	133	963	-16	2	180	962	-19	0	0	967	-20	2	275
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	973	-20	0	0	977	-20	0	0	992	-21	0	0	992	-8	7	188	983	-8	0	0	982	-12	2	132	978	-15	3	232
03	976	-20	1	338	978	-22	2	151	994	-22	0	0	992	-7	7	182	983	-8	3	226	978	-12	1	312	980	-15	3	156
06	979	-19	1	199	979	-21	2	154	994	-21	1	164	991	-6	7	182	983	-5	4	178	974	-11	2	243	982	-13	5	165
09	980	-21	0	0	981	-21	0	0	994	-18	1	142	989	-6	7	191	986	-11	2	84	971	-11	2	234	983	-13	3	154
12	980	-21	1	109	983	-21	0	0	994	-14	6	187	988	-5	8	174	986	-11	3	142	970	-15	4	305	984	-14	3	175
15	979	-21	1	165	986	-21	3	171	993	-12	7	188	985	-4	7	184	987	-11	3	161	972	-16	2	306	984	-14	1	161
18	979	-22	4	136	988	-20	1	180	993	-12	3	97	983	-4	6	182	986	-11	0	0	974	-17	2	281	984	-14	1	195
21	979	-21	1	139	990	-22	1	153	992	-9	6	185	982	-4	8	184	984	-11	0	0	976	-16	2	274	983	-15	3	164
	DAY 29				DAY 30				DAY 31																			
00	982	-15	2	157	982	-18	1	227	990	-19	0	0																
03	982	-19	1	142	983	-19	2	151	991	-19	1	170																
06	981	-19	4	144	984	-20	2	178	992	-18	1	130																
09	981	-20	3	140	984	-20	2	220	993	-18	1	175																
12	981	-22	2	157	985	-19	2	241	993	-19	1	288																
15	X	X	X	X	986	-19	2	246	994	-18	0	0																
18	981	-20	0	0	987	-19	1	213	995	-18	0	0																
21	982	-19	6	154	988	-18	0	0	995	-19	1	222																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -23.8 STD DEV = 7.7 MAX = -3.4 AT 1622 GMT ON DAY 25 MIN = -36.6 AT 404 GMT ON DAY 15
 * PRESSURE (MB) * MEAN = 980.5 STD DEV = 9.5 MAX = 996.7 AT 1959 GMT ON DAY 2 MIN = 956.0 AT 712 GMT ON DAY 21
 * WINDS (M/S) * MEAN = 2.0 STD DEV = 2.1 RESULTANT = 1.6 FROM 167. CONSTANCY = 0.79 MAX = 12.7 FROM 144. AT 453 GMT DAY 18
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.0 % PRESSURE: 2.0 % WINDS: 2.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 59 27 7 6 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 0 0 0 2 2 18 32 17 7 8 7 2 1 3 2

STATION : 8906 MARBLE POINT

LAT : 77.43S LONG : 163.75E ELEVATION : 120 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	995	-19	3	236	982	-23	0	0	977	-23	0	0	967	-26	2	337	977	-19	0	0	978	-14	2	171	979	-14	1	189
03	994	-19	0	0	981	-23	1	219	976	-24	2	151	967	-27	3	299	978	-19	0	0	979	-14	2	198	978	-16	0	0
06	993	-19	2	171	980	-23	1	217	975	-22	1	217	967	-26	3	313	979	-18	1	210	979	-13	0	0	977	-16	2	203
09	992	-19	0	0	979	-23	0	0	974	-22	0	0	969	-26	2	261	980	-18	0	0	979	-13	0	0	978	-18	3	147
12	990	-20	0	0	979	-23	2	175	972	-22	0	0	970	-26	2	291	980	-19	3	175	979	-14	1	220	979	-18	0	0
15	988	-22	1	136	978	-23	2	208	970	-23	0	0	971	-26	2	317	980	-18	1	123	X	X	X	X	980	-18	0	0
18	986	-21	1	158	978	-23	1	142	968	-23	1	358	973	-26	0	0	978	-15	2	102	979	-14	0	0	980	-19	0	0
21	984	-20	1	180	978	-23	1	230	968	-23	0	0	976	-25	0	0	978	-14	5	136	979	-15	1	180	981	-21	2	136
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	981	-20	2	146	984	-23	3	136	X	X	X	X	981	-17	2	206	984	-20	4	129	983	-19	6	157	982	-13	4	184
03	982	-22	3	170	986	-20	3	143	989	-22	4	167	980	-17	1	285	986	-19	4	123	983	-18	7	165	981	-12	7	118
06	981	-24	2	156	988	-22	3	126	988	-22	3	199	978	-18	0	0	987	-18	4	140	984	-16	11	150	985	-13	5	133
09	982	-25	2	303	989	-20	2	126	987	-21	3	153	977	-25	1	156	989	-20	5	163	985	-17	7	157	989	-12	4	123
12	981	-23	2	275	989	-20	1	230	986	-19	3	182	977	-24	2	137	988	-22	6	132	985	-16	4	165	991	-11	4	158
15	981	-25	0	0	989	-21	3	182	985	-18	0	0	X	X	X	X	987	-22	6	144	X	X	X	X	991	-9	10	192
18	981	-24	1	160	989	-20	2	123	983	-17	2	230	981	-22	2	161	985	-20	5	158	X	X	X	X	990	-7	8	185
21	983	-24	2	143	989	-19	4	156	982	-20	0	0	984	-22	4	171	984	-19	5	150	982	-13	6	160	988	-6	8	191
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	988	-5	5	165	989	-8	6	112	982	-13	4	113	979	-17	3	222	972	-15	2	161	973	-19	3	250	978	-19	1	267
03	986	-6	6	109	991	-6	6	126	983	-20	3	144	978	-16	3	234	972	-20	3	135	974	-20	1	215	979	-21	0	0
06	984	-8	9	151	991	-8	9	122	982	-21	4	160	977	-14	0	0	972	-20	3	140	975	-19	2	275	980	-21	2	144
09	986	-11	9	149	993	-10	4	167	982	-20	3	161	977	-14	1	223	973	-20	3	139	976	-18	1	272	981	-19	0	0
12	986	-11	5	156	991	-10	5	149	982	-21	4	165	976	-13	2	274	972	-20	2	136	976	-18	2	278	981	-19	0	0
15	985	-6	8	150	990	-11	1	205	982	-21	4	171	975	-12	0	0	973	-20	2	126	977	-18	3	313	981	-21	0	0
18	984	-7	6	118	988	-8	2	130	981	-21	3	130	974	-14	0	0	973	-17	2	243	977	-18	3	334	981	-20	2	171
21	988	-7	3	164	985	-9	3	115	980	-16	6	191	973	-16	2	144	973	-18	2	194	978	-19	3	320	981	-21	2	178
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	982	-20	2	156	988	-25	3	146	1006	-26	2	150	1006	-25	0	0	990	-25	3	324	982	-27	1	296	983	-26	2	149
03	982	-20	1	150	989	-26	3	146	1008	-26	0	0	1005	-25	3	130	985	-14	3	160	982	-27	0	0	984	-24	0	0
06	982	-21	2	234	990	-25	2	147	1008	-26	1	329	1004	-23	0	0	987	-28	3	144	983	-27	0	0	985	-22	0	0
09	983	-22	3	244	992	-26	2	157	1008	-25	0	0	1003	-24	1	315	987	-27	1	165	984	-29	1	140	985	-25	2	147
12	983	-22	2	230	994	-26	4	153	1008	-24	0	0	1000	-23	3	310	985	-28	2	109	984	-28	0	0	986	-25	0	0
15	984	-23	1	187	997	-25	3	139	1007	-24	0	0	999	-24	3	149	983	-28	1	243	982	-28	1	324	988	-25	1	168
18	985	-23	2	144	1000	-26	5	146	1006	-24	1	316	996	-26	3	147	982	-27	1	288	982	-29	0	0	987	-23	1	305
21	986	-23	0	0	1004	-26	3	151	1006	-26	2	123	993	-26	0	0	982	-27	2	305	981	-26	1	143	986	-23	1	334
DAY 29				DAY 30																								
00	986	-26	1	144	981	-27	0	0																				
03	984	-26	0	0	978	-27	1	331																				
06	985	-27	0	0	975	-27	1	319																				
09	985	-27	0	0	971	-26	2	338																				
12	985	-26	0	0	969	-26	0	0																				
15	985	-27	0	0	969	-28	2	156																				
18	984	-27	0	0	970	-26	1	136																				
21	983	-27	0	0	972	-24	2	156																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -20.2 STD DEV = 5.5 MAX = -4.1 AT 132 GMT ON DAY 15 MIN = -30.1 AT 1535 GMT ON DAY 30
 * PRESSURE (MB) * MEAN = 983.3 STD DEV = 8.3 MAX = 1008.3 AT 608 GMT ON DAY 24 MIN = 966.6 AT 207 GMT ON DAY 4
 * WINDS (M/S) * MEAN = 2.2 STD DEV = 2.1 RESULTANT = 1.5 FROM 159. CONSTANCY = 0.70 MAX = 13.2 FROM 116. AT 139 GMT DAY 14
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.1 % PRESSURE: 2.1 % WINDS: 2.1 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 55 28 11 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 0 0 0 0 8 21 27 11 5 8 2 4 3 7 3

STATION : 8906 MARBLE POINT

LAT : 77.43S LONG : 163.75E ELEVATION : 120 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	979	-26	2	137	977	-28	1	170	979	-30	1	157	988	-34	0	0	988	-33	1	144	980	-36	0	0	
03	976	-26	2	196	979	-27	3	157	976	-25	4	171	980	-28	1	156	988	-34	0	0	987	-32	0	0	979	-36	0	0	
06	977	-26	0	0	979	-27	3	170	975	-29	1	307	982	-26	1	147	987	-33	2	303	986	-35	0	0	977	-37	0	0	
09	979	-22	1	191	979	-30	1	300	974	-30	0	0	984	-30	2	154	988	-33	1	326	985	-35	0	0	976	-38	0	0	
12	980	-24	0	0	980	-29	1	189	X	X	X	X	986	-30	2	136	988	-33	0	0	984	-34	0	0	976	-37	1	151	
15	979	-20	0	0	979	-30	1	357	975	-29	0	0	987	-30	1	215	988	-34	0	0	983	-36	0	0	976	-36	0	0	
18	979	-21	1	261	978	-30	0	0	975	-29	0	0	988	-30	1	195	988	-32	0	0	982	-37	0	0	975	-37	0	0	
21	979	-20	0	0	978	-30	1	160	976	-30	0	0	989	-32	0	0	988	-33	1	282	982	-37	0	0	975	-30	0	0	
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	974	-31	0	0	977	-28	2	116	986	-25	2	185	976	-27	0	0	982	-18	2	174	957	-25	0	0	985	-21	2	151	
03	973	-26	1	213	977	-24	0	0	985	-25	2	215	977	-28	0	0	983	-23	2	170	961	-25	2	168	987	-22	5	111	
06	971	-26	0	0	978	-24	0	0	984	-24	1	240	978	-26	0	0	980	-23	3	255	965	-25	2	133	991	-22	5	126	
09	970	-30	0	0	978	-23	2	161	983	-24	0	0	979	-22	1	251	976	-20	2	289	969	-25	5	156	995	-22	2	115	
12	970	-29	1	215	981	-23	2	158	981	-28	0	0	980	-21	0	0	970	-20	2	355	974	-26	5	160	994	-21	2	143	
15	971	-26	2	208	983	-24	3	171	979	-27	0	0	981	-22	0	0	965	-26	2	343	977	-26	4	126	994	-18	3	156	
18	973	-33	2	130	984	-26	3	163	977	-28	0	0	981	-19	1	288	960	-26	2	312	981	-26	3	178	994	-22	2	147	
21	975	-25	2	157	986	-26	2	188	976	-28	0	0	981	-19	1	195	957	-26	3	322	983	-19	6	153	992	-21	1	129	
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	989	-20	1	277	980	-28	4	143	982	-20	3	149	983	-14	3	123	986	-15	5	164	988	-25	3	150	990	-25	4	133	
03	986	-20	1	208	981	-26	3	153	984	-23	5	163	985	-16	4	167	986	-16	5	142	988	-26	2	147	990	-25	3	139	
06	983	-21	2	223	982	-25	1	142	984	-24	6	144	985	-16	6	164	987	-16	5	157	989	-24	2	139	991	-25	4	137	
09	981	-21	2	240	982	-22	2	163	985	-24	5	168	985	-14	5	150	987	-16	4	137	990	-23	1	149	992	-25	3	146	
12	979	-21	1	213	982	-25	2	222	985	-22	3	163	985	-13	7	160	987	-14	3	168	990	-24	2	150	993	-26	3	139	
15	978	-26	1	149	983	-22	1	216	984	-19	3	135	985	-12	7	156	987	-20	4	125	990	-24	2	154	993	-28	3	142	
18	978	-25	2	136	982	-22	0	0	983	-16	2	119	985	-13	3	165	987	-19	1	135	990	-25	3	139	993	-29	4	140	
21	979	-27	3	146	982	-21	0	0	982	-15	4	109	986	-15	6	150	987	-23	0	0	990	-25	3	133	994	-28	4	142	
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	994	-28	4	147	X	X	X	X	986	-25	0	0	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
03	993	-26	3	210	985	-27	1	223	987	-26	0	0	1002	-24	6	156	988	-25	1	157	991	-27	2	226	998	-25	0	0	
06	993	-26	2	144	983	-27	1	248	988	-25	2	98	1002	-23	3	143	986	-22	0	0	992	-23	2	313	998	-26	3	146	
09	992	-26	1	172	982	-28	0	0	990	-26	5	136	1000	-24	0	0	984	-25	4	322	994	-24	1	317	998	-24	3	151	
12	991	-26	0	0	982	-29	3	149	992	-27	4	143	997	-25	1	149	980	-27	2	310	995	-24	2	313	1000	-25	3	147	
15	990	-26	0	0	983	-28	1	161	994	-27	6	146	995	-28	2	146	978	-29	3	309	996	-26	0	0	1001	-25	4	171	
18	989	-26	1	210	984	-28	0	0	997	-26	7	160	992	-28	3	146	979	-27	2	303	997	-26	0	0	1001	-26	2	240	
21	988	-30	0	0	985	-26	0	0	999	-25	7	160	990	-28	2	164	982	-27	2	262	998	-25	0	0	1003	-25	2	187	
		DAY 29				DAY 30				DAY 31																			
00	1005	-25	4	157	1000	-27	4	136	985	-19	4	178																	
03	1005	-25	2	160	997	-27	3	144	986	-21	4	171																	
06	1005	-22	6	160	995	-29	0	0	984	-17	1	195																	
09	1005	-22	4	164	992	-25	1	292	983	-24	0	0																	
12	1006	-24	5	167	990	-27	0	0	983	-23	1	306																	
15	1005	-24	1	175	987	-26	3	303	984	-23	3	150																	
18	1003	-26	4	129	986	-26	0	0	983	-17	3	170																	
21	1002	-28	2	139	985	-17	3	156	984	-15	3	165																	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.3 STD DEV = 4.9 MAX = -11.1 AT 1511 GMT ON DAY 18 MIN = -38.5 AT 948 GMT ON DAY 7
 * PRESSURE (MB) * MEAN = 984.9 STD DEV = 8.6 MAX = 1006.1 AT 1107 GMT ON DAY 29 MIN = 956.5 AT 2111 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 1.9 STD DEV = 1.8 RESULTANT = 1.4 FROM 158. CONSTANCY = 0.75 MAX = 9.8 FROM 160. AT 2028 GMT DAY 24
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.4 % PRESSURE: 2.4 % WINDS: 2.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 59 28 10 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 0 0 0 1 3 24 34 10 6 5 3 2 5 6 1

STATION : 8906 MARBLE POINT

LAT : 77.43S LONG : 163.75E ELEVATION : 120 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	984	-14	3	180	976	-17	0	0	976	-22	3	150	972	-16	8	182	972	-20	4	160	970	-19	3	194	971	-25	2	147
03	982	-17	3	167	976	-18	1	336	973	-20	2	149	971	-16	6	184	973	-21	4	185	968	-19	4	174	971	-24	2	153
06	980	-17	4	157	975	-17	4	189	973	-20	3	188	972	-18	1	66	972	-20	3	150	968	-20	5	185	971	-23	1	170
09	976	-18	1	63	974	-17	1	160	972	-21	3	196	971	-16	2	239	972	-20	2	133	967	-19	3	146	971	-23	0	0
12	974	-21	0	0	972	-18	3	225	972	-22	4	168	973	-20	7	167	972	-19	2	122	968	-22	4	157	972	-25	4	137
15	975	-23	3	151	972	-18	3	174	970	-20	3	177	973	-20	4	142	971	-19	2	137	968	-23	4	147	973	-24	4	151
18	975	-15	3	160	973	-21	9	133	969	-19	1	203	973	-19	3	170	971	-19	3	172	969	-21	5	175	973	-25	3	137
21	976	-18	2	181	975	-22	6	130	970	-17	4	206	972	-19	2	239	971	-19	6	156	970	-23	2	129	974	-23	3	175
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	974	-23	3	212	973	-23	4	222	975	-25	1	70	973	-28	4	156	982	-30	0	0	992	-32	4	139	997	-26	7	161
03	974	-23	5	230	973	-22	2	5	975	-28	3	153	974	-27	3	156	984	-32	0	0	992	-32	10	146	998	-25	8	149
06	976	-24	2	158	973	-19	1	244	974	-29	4	150	974	-29	4	157	986	-30	0	0	992	-31	7	151	999	-26	6	160
09	975	-24	2	253	973	-22	2	343	975	-29	4	150	975	-31	4	144	988	-29	1	160	993	-30	9	164	998	-26	6	140
12	975	-25	0	0	974	-19	2	202	974	-26	3	161	976	-30	4	146	989	-30	5	151	993	-29	10	153	997	-27	2	132
15	975	-25	2	260	975	-21	2	171	974	-28	1	151	977	-31	4	139	991	-30	6	161	994	-27	8	158	996	-27	1	223
18	975	-22	3	210	976	-26	3	133	974	-29	1	144	978	-31	4	158	991	-31	4	142	995	-27	9	158	994	-27	1	158
21	974	-23	1	279	X	X	X	X	973	-29	2	146	980	-31	2	133	991	-32	5	132	996	-27	6	147	994	-26	1	271
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	993	-29	3	147	991	-27	3	120	980	-34	6	150	976	-32	2	144	970	-33	3	275	974	-32	0	0	978	-17	0	0
03	994	-25	1	178	991	-28	1	151	978	-35	5	135	976	-33	0	0	969	-35	2	160	974	-30	4	226	981	-18	3	191
06	994	-24	1	172	990	-31	3	137	977	-36	6	144	975	-32	3	171	970	-34	4	163	974	-28	3	274	982	-17	2	213
09	994	-27	2	137	989	-31	2	156	978	-36	5	143	975	-33	3	143	971	-32	1	184	973	-29	1	286	983	-17	3	260
12	993	-23	0	0	988	-30	2	137	978	-32	2	262	975	-33	2	194	971	-32	0	0	973	-25	3	223	983	-23	2	275
15	991	-26	3	136	986	-32	2	140	976	-33	3	305	974	-34	1	299	971	-31	2	206	975	-30	3	143	983	-25	3	130
18	991	-26	5	136	983	-33	7	136	976	-33	1	338	972	-34	2	315	971	-33	0	0	976	-22	0	0	984	-25	4	140
21	991	-26	4	137	981	-33	7	130	976	-34	1	192	971	-34	1	310	973	-30	2	19	977	-20	0	0	983	-23	0	0
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	981	-23	3	289	978	-28	4	320	972	-26	0	0	978	-31	3	154	984	-22	0	0	974	-27	0	0	972	-31	0	0
03	981	-28	6	143	976	-27	3	302	972	-25	2	226	980	-28	3	144	984	-29	2	153	974	-29	0	0	971	-28	2	299
06	980	-30	5	147	973	-29	4	306	973	-27	2	143	981	-26	2	253	982	-26	1	73	973	-28	0	0	971	-30	2	143
09	979	-26	6	143	972	-30	2	136	974	-27	4	149	983	-25	0	0	980	-28	0	0	972	-31	0	0	973	-27	2	282
12	979	-29	0	0	971	-30	5	153	974	-27	0	0	984	-25	2	154	978	-24	2	195	972	-28	0	0	973	-31	2	154
15	979	-30	3	165	971	-28	5	149	974	-26	0	0	984	-25	1	81	977	-25	0	0	972	-28	1	303	973	-28	1	244
18	980	-27	2	154	971	-28	3	132	974	-29	0	0	984	-25	2	302	976	-30	4	142	972	-29	3	302	972	-31	0	0
21	979	-25	1	285	972	-26	1	225	976	-31	1	150	984	-22	2	174	975	-26	2	182	972	-28	2	299	972	-31	3	136
DAY 29				DAY 30				DAY 31																				
00	973	-28	2	171	964	-31	0	0	956	-28	4	337																
03	973	-30	3	146	963	-33	5	132	954	-25	5	293																
06	973	-27	3	160	962	-29	1	149	955	-33	5	150																
09	972	-26	1	338	962	-25	1	165	957	-29	0	0																
12	971	-29	2	291	960	-33	3	140	959	-28	1	243																
15	969	-29	3	291	960	-34	1	286	960	-27	0	0																
18	967	-31	2	289	959	-28	4	122	959	-24	4	230																
21	966	-31	3	319	957	-30	0	0	961	-26	5	244																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -26.1 STD DEV = 5.0 MAX = -14.1 AT 19 GMT ON DAY 1 MIN = -36.9 AT 415 GMT ON DAY 19
 * PRESSURE (MB) * MEAN = 976.3 STD DEV = 8.6 MAX = 998.5 AT 558 GMT ON DAY 14 MIN = 953.6 AT 432 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 2.7 STD DEV = 2.1 RESULTANT = 1.9 FROM 163. CONSTANCY = 0.70 MAX = 10.3 FROM 146. AT 2022 GMT DAY 13
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 39 40 13 5 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 2 0 1 24 29 12 6 4 4 4 8 3 2

STATION : 8906 MARBLE POINT

LAT : 77.43S LONG : 163.75E ELEVATION : 120 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD												
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7												
00	960	-25	10	253	968	-23	3	165	971	-27	0	0	983	-33	6	144	983	-21	4	150	977	-21	0	0	980	-30	2	146	982	-30	2	154	983	-29	1	264	984	-27	2	258
03	960	-24	9	248	968	-21	3	195	972	-26	1	277	985	-29	6	156	983	-21	5	160	977	-21	2	163	982	-30	2	154	983	-29	1	264	984	-27	2	258				
06	961	-21	0	0	968	-21	2	203	972	-28	4	282	985	-27	5	127	982	-20	2	118	975	-21	0	0	983	-29	1	264	984	-27	2	258								
09	961	-20	0	0	969	-25	2	239	973	-29	2	268	987	-26	4	142	981	-20	0	0	975	-25	3	144	984	-27	2	258												
12	963	-21	2	203	968	-26	1	264	974	-31	0	0	987	-26	0	0	981	-25	4	154	976	-26	1	143	984	-28	0	0												
15	964	-22	5	234	968	-24	1	129	976	-31	2	151	985	-21	4	196	980	-23	2	196	977	-25	3	133	985	-28	0	0												
18	964	-21	2	180	969	-29	3	143	978	-33	3	147	984	-21	2	122	979	-22	2	149	978	-29	3	149	984	-27	0	0												
21	965	-21	3	158	970	-27	2	161	981	-32	3	133	984	-22	3	151	978	-23	2	288	978	-29	2	156	984	-27	0	0												
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14												
00	983	-29	2	127	972	-21	7	154	966	-23	6	150	962	-18	4	163	955	-24	6	151	950	-24	1	258	952	-27	0	0												
03	982	-28	1	137	971	-22	7	150	965	-22	6	160	962	-16	3	181	955	-26	5	151	950	-25	2	298	951	-26	0	0												
06	981	-27	3	144	971	-25	9	167	964	-20	6	153	963	-17	3	147	954	-25	3	129	950	-26	0	0	951	-27	0	0												
09	980	-24	0	0	970	-25	9	161	963	-20	3	216	962	-19	3	161	953	-28	2	146	951	-27	1	156	952	-29	1	303												
12	978	-21	2	172	968	-24	9	153	962	-18	2	305	961	-17	2	174	952	-29	5	136	951	-32	1	310	953	-25	3	210												
15	977	-20	6	168	968	-24	8	164	964	-19	6	139	959	-21	2	154	952	-28	3	146	951	-32	0	0	954	-24	3	192												
18	974	-22	7	156	967	-22	6	167	963	-18	5	151	958	-24	5	137	951	-29	0	0	951	-30	0	0	956	-24	0	0												
21	974	-20	7	146	967	-22	6	153	963	-19	3	188	956	-24	6	144	951	-25	2	153	951	-28	2	219	957	-23	0	0												
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21												
00	956	-20	6	181	977	-25	6	146	975	-14	5	250	965	-8	6	194	974	-7	4	177	959	-7	0	0	977	-16	4	175												
03	958	-21	3	151	979	-23	3	136	975	-11	7	222	964	-7	9	181	974	-10	0	0	955	-7	4	198	979	-18	1	278												
06	959	-22	3	234	981	-23	2	160	974	-10	7	177	965	-8	7	161	974	-12	4	139	952	-7	3	191	981	-17	0	0												
09	961	-21	1	156	981	-23	1	7	973	-11	6	182	968	-8	4	170	974	-14	0	0	958	-20	4	161	982	-19	0	0												
12	966	-21	3	202	981	-17	3	144	971	-11	7	185	973	-12	2	151	972	-11	1	182	965	-25	3	167	986	-19	2	165												
15	969	-23	5	150	981	-15	5	205	970	-10	6	187	974	-9	0	0	971	-11	1	262	968	-22	3	137	990	-21	3	153												
18	972	-22	3	198	979	-13	8	210	968	-9	7	191	973	-10	3	142	969	-11	1	340	972	-20	2	150	993	-23	2	153												
21	974	-21	0	0	978	-12	9	189	967	-8	8	188	974	-7	5	154	965	-10	1	265	975	-19	1	112	994	-23	1	195												
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28												
00	990	-20	1	350	990	-17	0	0	987	-19	1	175	998	-21	2	129	993	-24	0	0	977	-16	0	0	969	-11	2	158												
03	987	-20	2	322	990	-17	3	157	988	-21	1	126	999	-21	0	0	992	-23	0	0	975	-15	0	0	973	-15	4	146												
06	984	-22	2	326	990	-19	1	216	989	-19	1	222	998	-23	0	0	990	-24	1	170	973	-14	0	0	977	-12	3	153												
09	983	-18	0	0	990	-19	1	267	991	-22	1	310	999	-23	2	184	989	-25	0	0	970	-13	2	226	979	-11	3	151												
12	985	-16	0	0	988	-18	1	331	993	-21	0	0	998	-24	2	142	988	-24	0	0	968	-12	1	246	980	-12	5	146												
15	988	-18	1	130	986	-17	0	0	995	-23	0	0	997	-25	4	160	986	-24	1	215	967	-11	1	120	983	-11	3	149												
18	990	-19	2	170	985	-18	1	116	996	-21	1	122	996	-25	2	144	983	-23	0	0	966	-11	1	222	982	-11	5	185												
21	990	-18	1	151	986	-20	2	147	998	-25	2	137	995	-25	0	0	980	-17	0	0	966	-9	0	0	983	-13	2	98												
				DAY 29				DAY 30																																
00	981	-13	0	0	972	-11	3	122																																
03	977	-12	1	295	973	-10	0	0																																
06	974	-10	0	0	975	-13	0	0																																
09	972	-11	1	184	979	-16	3	130																																
12	972	-14	2	164	981	-17	3	127																																
15	971	-11	2	184	982	-17	1	177																																
18	971	-13	2	337	981	-18	2	232																																
21	971	-16	4	127	979	-18	1	234																																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -20.2 STD DEV = 6.2 MAX = -5.3 AT 116 GMT ON DAY 20 MIN = -34.0 AT 1828 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 973.9 STD DEV = 12.2 MAX = 999.0 AT 440 GMT ON DAY 25 MIN = 950.0 AT 533 GMT ON DAY 13
 * WINDS (M/S) * MEAN = 2.5 STD DEV = 2.4 RESULTANT = 2.0 FROM 169. CONSTANCY = 0.78 MAX = 10.8 FROM 157. AT 1049 GMT DAY 9
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 50 28 13 7 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 0 0 0 1 4 20 31 14 7 6 4 4 3 3 2

STATION : 8906 MARBLE POINT

LAT : 77.43S

LONG : 163.75E

ELEVATION : 120 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD																
DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7														
00	975	-17	2	319	986	-19	3	156	992	-20	0	0	992	-21	0	0	1003	-23	3	139	999	-22	0	0	998	-21	3	144	999	-21	4	135	999	-22	2	156	999	-22	2	156	999	-22	2	156
03	972	-16	2	289	988	-18	4	160	991	-19	0	0	993	-23	3	135	1002	-23	5	130	998	-22	2	255	999	-21	4	135	999	-22	2	156	999	-22	2	156	999	-22	2	156	999	-22	2	156
06	971	-16	1	285	990	-19	2	199	990	-20	3	315	996	-23	4	153	1003	-22	0	0	996	-22	1	278	999	-22	2	156	999	-22	2	156	999	-22	2	156	999	-22	2	156	999	-22	2	156
09	972	-17	2	184	991	-20	2	196	990	-21	3	260	997	-23	6	154	1003	-25	3	147	995	-24	0	0	999	-20	4	182	999	-20	4	182	999	-20	4	182	999	-20	4	182	999	-20	4	182
12	974	-18	2	240	991	-20	2	212	988	-21	3	291	999	-23	3	161	1002	-26	3	150	995	-23	0	0	998	-21	5	153	998	-21	5	153	998	-21	5	153	998	-21	5	153	998	-21	5	153
15	976	-18	2	195	992	-20	1	216	989	-22	2	139	1001	-24	3	135	1002	-26	1	146	994	-24	0	0	997	-21	4	198	997	-21	4	198	997	-21	4	198	997	-21	4	198	997	-21	4	198
18	978	-18	3	161	992	-21	0	0	990	-20	0	0	1002	-23	3	142	1001	-26	0	0	995	-23	1	187	996	-21	3	150	996	-21	3	150	996	-21	3	150	996	-21	3	150	996	-21	3	150
21	983	-19	3	151	992	-20	0	0	991	-21	2	209	1002	-23	5	140	1000	-25	0	0	997	-24	2	139	995	-21	2	149	995	-21	2	149	995	-21	2	149	995	-21	2	149	995	-21	2	149
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14														
00	993	-24	0	0	979	-17	1	177	982	-13	0	0	981	-17	4	156	965	-21	6	129	966	-18	2	208	969	-18	6	136	969	-18	6	136	969	-18	6	136	969	-18	6	136	969	-18	6	136
03	991	-21	0	0	979	-21	2	135	982	-15	0	0	980	-16	3	144	964	-21	4	137	967	-20	3	139	970	-17	4	143	970	-17	4	143	970	-17	4	143	970	-17	4	143	970	-17	4	143
06	989	-25	1	156	979	-16	1	161	981	-15	2	316	979	-17	0	0	965	-22	3	149	966	-18	4	171	972	-17	7	161	972	-17	7	161	972	-17	7	161	972	-17	7	161	972	-17	7	161
09	988	-23	0	0	980	-12	3	187	981	-17	2	142	977	-19	2	275	965	-23	3	129	967	-19	3	182	973	-18	4	160	973	-18	4	160	973	-18	4	160	973	-18	4	160	973	-18	4	160
12	986	-22	1	267	980	-13	2	244	980	-14	1	192	974	-19	1	289	965	-24	1	309	967	-20	4	165	974	-18	3	137	974	-18	3	137	974	-18	3	137	974	-18	3	137	974	-18	3	137
15	984	-23	2	326	980	-14	2	213	980	-15	1	184	971	-21	2	284	966	-25	2	344	967	-21	3	144	975	-18	2	229	975	-18	2	229	975	-18	2	229	975	-18	2	229	975	-18	2	229
18	981	-22	1	7	981	-16	2	129	981	-18	5	129	969	-22	2	144	966	-26	0	0	967	-16	4	164	975	-18	2	338	975	-18	2	338	975	-18	2	338	975	-18	2	338	975	-18	2	338
21	980	-19	0	0	982	-15	2	178	981	-18	4	160	967	-21	4	130	967	-22	2	298	968	-19	3	144	974	-19	2	209	974	-19	2	209	974	-19	2	209	974	-19	2	209	974	-19	2	209
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21														
00	974	-16	0	0	975	-21	7	150	965	-16	5	132	950	-10	2	147	951	-9	0	0	958	-14	1	153	967	-14	2	130	967	-14	2	130	967	-14	2	130	967	-14	2	130				
03	972	-16	3	320	973	-21	8	154	964	-17	6	120	949	-8	3	151	951	-7	0	0	958	-11	0	0	967	-13	1	136	967	-13	1	136	967	-13	1	136	967	-13	1	136				
06	972	-17	1	341	973	-18	6	150	962	-16	7	119	950	-9	4	143	951	-10	1	282	959	-12	0	0	968	-14	2	146	968	-14	2	146	968	-14	2	146	968	-14	2	146				
09	972	-18	1	352	971	-18	10	127	961	-16	6	142	951	-10	0	0	952	-11	0	0	960	-13	0	0	969	-15	3	151	969	-15	3	151	969	-15	3	151	969	-15	3	151				
12	973	-19	1	265	971	-19	6	132	958	-15	4	157	951	-10	2	175	953	-14	2	132	961	-14	0	0	968	-16	3	130	968	-16	3	130	968	-16	3	130	968	-16	3	130				
15	974	-21	2	147	973	-19	3	163	955	-14	4	149	951	-9	1	165	954	-15	3	136	962	-15	1	187	968	-16	3	130	968	-16	3	130	968	-16	3	130	968	-16	3	130				
18	975	-20	4	147	969	-17	7	129	952	-12	6	135	952	-9	3	174	955	-15	3	153	963	-15	1	213	969	-16	3	127	969	-16	3	127	969	-16	3	127	969	-16	3	127				
21	976	-23	6	146	967	-16	6	130	951	-11	3	144	951	-7	1	202	957	-15	2	122	965	-13	0	0	969	-17	2	122	969	-17	2	122	969	-17	2	122	969	-17	2	122				
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28														
00	969	-16	3	133	965	-13	0	0	964	-17	5	139	965	-18	2	130	964	-16	1	360	964	-17	4	142	958	-17	2	260	958	-17	2	260	958	-17	2	260								
03	969	-16	4	136	964	-14	1	139	964	-17	4	143	964	-17	1	142	963	-14	1	343	963	-16	4	153	958	-16	3	108	958	-16	3	108	958	-16	3	108								
06	969	-15	2	132	963	-15	2	137	964	-17	3	151	964	-17	2	150	963	-15	1	144	963	-18	3	122	957	-16	0	0	957	-16	0	0	957	-16	0	0								
09	969	-17	1	222	963	-17	3	189	964	-18	3	157	964	-19	1	196	963	-17	2	165	963	-18	2	147	956	-19	1	236	956	-19	1	236	956	-19	1	236								
12	968	-17	0	0	963	-17	2	188	964	-19	4	160	964	-19	1	216	964	-18	2	172	962	-20	2	180	955	-20	2	157	955	-20	2	157	955	-20	2	157								
15	967	-17	1	230	963	-18	3	227	964	-19	3	175	964	-19	2	208	964	-18	1	199	961	-20	1	222	954	-20	2	202	954	-20	2	202	954	-20	2	202								
18	966	-16	0	0	963	-18	2	132	964	-18	1	151	964	-20	2	116	964	-21	2	122	960	-18	0	0	953	-18	1	240	953	-18	1	240	953	-18	1	240								
21	966	-16	1	149	963	-16	4	143	964	-17	1	119	964	-17	1	240	964	-19	3	130	959	-18	1	1	952	-16	0	0	952	-16	0	0	952	-16	0	0								
DAY 29					DAY 30					DAY 31																																		
00	951	-16	1	316	941	-11	0	0	951	-19	4	111																																
03	949	-16	3	312	941	-12	1	250	952	-19	3	129																																
06	948	-17	2	333	940	-11	2	247	953	-18	4	109																																
09	948	-18	0	0	940	-11	1	225	954	-18	0	0																																
12	946	-18	1	300	940	-13	0	0	953	-19	0	0																																
15	944	-17	3	260	942	-17	3	82	953	-20	1	239																																
18	942	-15	3	229	945	-20	4	150	954	-19	2	236																																
21	941	-12	0	0	948	-20	4	119	954	-16	2	326																																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -17.8 STD DEV = 3.8 MAX = -6.1 AT 2157 GMT ON DAY 18 MIN = -26.6 AT 1239 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 970.7 STD DEV = 15.8 MAX = 1002.9 AT 2144 GMT ON DAY 4 MIN = 939.4 AT 718 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 2.3 STD DEV = 1.8 RESULTANT = 1.6 FROM

STATION : 8906 MARBLE POINT

LAT : 77.43S LONG : 163.75E ELEVATION : 120 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD																												
DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7																										
00	956	-14	3	5	959	-10	2	133	962	-13	4	132	965	-13	2	331	970	-17	3	139	964	-9	0	0	972	-9	3	146	973	-8	1	21	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181
03	959	-19	3	112	958	-7	1	322	962	-13	4	146	965	-12	1	289	970	-16	4	149	965	-9	3	137	973	-8	1	21	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181				
06	960	-18	1	135	957	-8	0	0	963	-13	3	127	966	-14	2	112	970	-16	3	130	967	-14	3	133	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
09	959	-18	2	302	958	-11	1	144	964	-14	2	133	966	-17	4	144	969	-16	0	0	968	-16	3	154	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
12	958	-17	1	135	959	-13	3	149	964	-16	1	234	967	-17	5	154	968	-18	2	348	969	-16	2	278	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
15	958	-13	1	206	960	-14	3	140	964	-15	0	0	968	-18	6	150	967	-13	0	0	967	-15	1	216	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
18	960	-12	3	137	961	-13	3	146	964	-15	1	360	968	-18	4	139	967	-13	2	196	969	-10	0	0	967	-15	1	216	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181				
21	960	-11	2	122	962	-14	4	142	964	-14	2	329	969	-18	4	135	965	-9	1	202	971	-10	2	160	967	-15	1	216	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181				
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14																										
00	984	-2	4	203	989	-4	1	104	980	-8	3	129	973	-7	3	137	980	-10	1	102	982	-6	1	358	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
03	986	-3	2	147	989	0	2	92	978	-6	3	144	973	-6	3	142	981	-11	3	123	981	-4	0	0	980	-9	5	157	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181				
06	986	-3	1	156	988	-1	0	0	977	-7	2	142	973	-6	2	154	982	-10	3	135	981	-4	1	99	979	-8	4	147	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181				
09	986	-4	1	241	987	-5	1	270	976	-7	1	223	973	-8	2	143	983	-10	1	254	981	-8	2	133	980	-9	6	157	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181				
12	986	-5	0	0	986	-7	0	0	975	-7	1	232	974	-10	1	233	983	-11	1	279	982	-10	4	149	979	-10	6	160	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181				
15	987	-7	1	270	984	-8	0	0	974	-7	1	170	975	-12	2	191	982	-11	1	234	981	-10	3	171	980	-10	5	153	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181				
18	987	-4	2	209	983	-6	0	0	973	-11	3	122	976	-11	6	170	982	-9	1	255	981	-8	3	156	980	-9	8	160	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181				
21	989	-4	3	127	981	-8	1	156	973	-8	2	125	978	-11	2	147	982	-5	0	0	981	-9	6	150	980	-8	6	142	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181				
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21																										
00	980	-8	4	150	981	-7	5	151	972	-4	3	334	968	-4	1	319	966	-7	3	113	980	-7	4	146	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
03	980	-7	4	140	981	-7	3	161	970	-5	4	341	965	-5	3	337	967	-7	3	136	981	-6	4	126	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
06	980	-8	4	150	980	-8	5	133	969	-5	2	317	963	-6	3	313	969	-7	2	118	983	-7	3	127	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
09	980	-9	4	157	979	-8	2	136	969	-7	1	278	962	-7	2	319	971	-8	3	137	985	-7	3	135	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
12	980	-10	3	135	979	-11	3	165	969	-8	0	0	962	-8	1	230	973	-10	4	142	987	-8	2	130	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
15	980	-11	3	151	978	-10	2	264	969	-9	0	0	962	-9	2	241	975	-10	3	140	988	-8	2	125	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
18	981	-11	4	137	976	-6	5	198	969	-8	0	0	962	-7	1	8	977	-9	4	140	989	-8	2	149	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
21	981	-9	3	157	975	-5	3	194	969	-6	0	0	964	-6	1	122	978	-8	5	142	990	-6	2	144	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28																										
00	984	-4	1	343	978	-7	0	0	976	-8	2	337	976	-8	2	147	973	-7	3	135	981	-6	2	98	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
03	983	-4	2	360	977	-6	2	344	976	-6	3	310	976	-8	2	120	972	-7	1	81	981	-5	0	0	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
06	982	-6	3	156	977	-7	1	337	977	-7	3	338	976	-6	1	73	972	-6	3	316	980	-5	2	277	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
09	982	-7	0	0	977	-7	2	105	977	-8	3	347	975	-7	1	71	974	-7	2	341	979	-5	2	292	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
12	981	-8	2	317	977	-9	1	147	978	-9	0	0	975	-8	1	232	975	-8	2	323	980	-6	2	302	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
15	980	-8	1	344	977	-8	0	0	977	-9	1	241	974	-8	1	144	976	-8	2	323	979	-7	1	285	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	181								
18	980	-7	0	0	976	-7	0	0	978	-8	1	46	974	-8	3	127	978	-7	1	336	979	-6	2	324	975	-5	3	150	975	-4	2	154	978	-5	2	202	981	-10	3	135	983	-6	5	180	984	-4	5	18								

STATION : 8906 MARBLE POINT

LAT : 77.43S LONG : 163.75E ELEVATION : 120 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	990	-4	1	7	992	-4	2	347	983	-4	3	136	987	-3	1	9	987	1	1	7	992	-2	3	136	983	1	2	120			
03	990	-3	2	15	991	-4	2	360	983	-4	5	115	987	-3	2	360	989	-3	4	108	991	-1	4	139	983	1	3	122			
06	990	-5	2	4	989	-3	2	341	984	-4	4	132	986	-3	3	351	991	-3	3	127	990	0	0	0	982	2	3	127			
09	991	-4	2	352	988	-4	2	316	985	-5	4	125	987	-4	1	360	991	-1	1	115	988	1	0	0	981	3	1	248			
12	991	-5	2	5	987	-4	2	230	986	-6	4	140	987	-3	0	0	991	-1	1	285	987	-1	3	167	981	2	0	0			
15	991	-4	0	0	986	-5	2	253	987	-7	3	149	987	-3	1	66	990	0	0	0	986	-2	3	142	981	0	1	279			
18	992	-3	0	0	985	-5	1	350	987	-5	3	122	986	-1	1	7	992	-1	3	139	985	0	1	142	982	0	3	239			
21	992	-3	1	66	984	-3	2	130	987	-4	1	118	987	-2	2	126	992	-2	3	132	984	1	1	91	983	1	1	268			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	983	1	3	122	984	1	3	334	976	1	1	78	977	3	1	350	980	2	3	113	982	1	1	360	984	0	2	1			
03	984	-1	2	122	983	0	4	347	976	1	2	127	977	2	1	15	981	2	2	143	982	1	0	0	984	1	1	360			
06	985	-2	3	147	982	-1	3	326	976	-2	4	149	978	5	0	0	981	3	1	102	983	-1	1	101	984	1	1	360			
09	986	-2	3	129	981	0	1	348	976	-2	2	119	978	1	2	118	981	2	1	53	983	-2	3	119	984	3	0	0			
12	987	-2	1	153	981	-1	0	0	976	-3	2	126	979	1	1	122	982	-1	1	360	984	-2	0	0	984	2	0	0			
15	987	-1	0	0	979	-1	1	272	977	-1	0	0	979	1	3	144	982	-1	0	0	983	-1	0	0	984	1	0	0			
18	987	-1	3	232	978	0	1	123	977	1	0	0	979	4	2	171	982	1	0	0	984	-1	1	347	985	2	0	0			
21	986	1	2	264	977	1	1	118	977	2	2	90	980	4	2	116	982	1	1	137	984	-1	2	341	985	2	1	105			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	986	1	1	118	988	-1	3	355	990	-1	2	8	987	2	1	360	990	-4	4	120	987	-6	3	135	988	-4	3	133			
03	987	1	3	133	987	-1	2	21	989	-1	3	360	988	0	2	135	989	-3	5	127	986	-6	3	126	988	-4	4	143			
06	987	0	3	133	987	-1	2	12	989	-1	2	355	988	2	1	84	989	-4	2	101	985	-5	5	139	989	-3	3	153			
09	988	-1	2	149	987	-2	1	19	989	-2	1	341	988	2	0	0	988	-4	1	126	986	-6	3	123	989	-4	4	147			
12	989	-3	2	120	988	-2	0	0	989	-2	0	0	988	3	0	0	987	-4	2	127	987	-7	3	109	989	-4	4	142			
15	988	-2	0	0	988	-2	1	12	989	-3	2	324	988	0	1	130	987	-6	3	135	988	-6	0	0	989	-4	3	153			
18	988	-2	2	344	989	-2	1	341	989	-1	2	333	988	-2	2	123	986	-6	2	119	988	-5	2	151	989	-4	3	143			
21	988	-2	3	352	989	-1	1	336	988	2	2	298	989	-4	3	137	986	-5	4	137	988	-4	4	123	988	-2	2	127			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	987	1	0	0	990	1	3	135	996	0	5	144	997	2	3	157	994	1	4	167	985	1	7	137	991	-1	4	133			
03	987	1	1	136	990	1	5	129	996	-1	5	139	998	1	5	161	992	1	4	133	985	1	4	143	991	1	6	140			
06	987	-1	0	0	991	1	4	135	996	-1	5	149	999	-1	4	158	991	1	3	139	986	0	3	139	992	1	3	143			
09	988	-1	0	0	992	0	6	111	996	0	5	153	998	1	3	139	990	0	5	136	986	-1	3	144	993	1	3	139			
12	989	-1	2	284	993	2	6	147	997	-1	4	150	998	1	3	160	989	0	3	149	987	-1	3	151	993	0	2	160			
15	989	0	1	343	994	-1	5	149	995	1	5	146	996	1	2	136	988	1	4	151	987	-2	2	139	993	-1	3	142			
18	990	-1	0	0	995	0	6	161	995	2	7	143	996	1	2	147	987	0	3	143	989	-4	5	147	993	1	3	139			
21	990	0	4	140	996	1	5	149	996	1	6	140	994	1	3	135	987	1	3	149	990	-3	4	126	993	1	3	136			
				DAY 29				DAY 30				DAY 31																			
00	992	2	3	154	988	2	3	147	984	0	4	156																			
03	990	3	3	130	988	2	3	137	983	0	2	132																			
06	990	4	3	136	987	1	3	140	983	1	0	0																			
09	990	2	3	147	986	1	4	163	982	1	1	136																			
12	989	1	3	184	986	-1	3	137	983	1	1	146																			
15	989	1	3	139	985	1	2	115	983	-2	2	133																			
18	989	-1	5	130	986	-1	2	142	984	-1	2	144																			
21	989	1	3	144	985	0	2	143	985	-2	3	133																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -0.8 STD DEV = 2.3 MAX = 4.8 AT 558 GMT ON DAY 11 MIN = -6.6 AT 1432 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 987.0 STD DEV = 4.7 MAX = 998.6 AT 532 GMT ON DAY 25 MIN = 975.1 AT 346 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 2.3 STD DEV = 1.5 RESULTANT = 1.5 FROM 133. CONSTANCY = 0.67 MAX = 7.4 FROM 150. AT 1855 GMT DAY 24
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 43 44 12 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 11 3 0 1 2 13 39 16 1 0 1 1 2 1 1 6

STATION : 8907 FERRELL

LAT : 78.02S LONG : 170.80E ELEVATION : 45 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	994	-11	3	254	998	-12	5	206	995	-14	3	181	994	-15	2	113	996	-11	0	0	993	-12	3	77	983	-7	4	68			
03	994	-10	6	217	998	-11	6	199	994	-13	2	182	995	-13	2	130	995	-13	2	77	991	-11	5	87	982	-8	3	95			
06	996	-13	2	160	998	-12	5	181	994	-14	2	212	995	-14	2	160	995	-14	2	49	990	-11	5	105	982	-12	9	180			
09	997	-15	2	189	998	-16	3	217	993	-15	2	157	996	-17	2	113	995	-17	2	123	989	-12	3	85	983	-12	8	194			
12	998	-18	2	223	998	-20	3	233	993	-18	3	123	996	-17	2	80	996	-21	3	140	987	-12	2	104	984	-13	6	213			
15	998	-18	4	225	997	-20	3	216	993	-20	2	94	996	-18	2	60	995	-20	2	140	986	-12	2	36	985	-14	6	202			
18	999	-17	3	208	997	-20	2	202	993	-20	0	0	996	-18	2	45	994	-20	2	92	985	-11	1	167	987	-14	5	206			
21	999	-15	6	216	996	-17	2	191	994	-16	1	123	996	-14	0	0	994	-14	3	82	984	-10	3	97	989	-14	6	194			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	991	-12	10	198	997	-13	3	338	993	-10	5	133	994	-9	2	74	993	-20	2	160	984	-8	9	210	983	-13	14	209			
03	993	-12	9	196	996	-10	3	2	993	-9	6	125	993	-10	5	153	992	-15	0	0	984	-9	10	209	983	-12	13	205			
06	995	-11	7	219	994	-11	5	360	994	-10	6	94	993	-10	4	78	991	-15	0	0	983	-9	10	216	983	-12	11	202			
09	997	-15	3	198	993	-13	4	21	995	-10	4	97	993	-10	2	82	990	-15	2	336	983	-9	10	220	984	-12	9	191			
12	998	-16	6	232	991	-17	3	36	994	-12	3	78	992	-12	2	360	988	-13	4	309	983	-9	13	222	985	-13	6	185			
15	998	-13	4	257	991	-18	3	26	994	-14	5	45	993	-17	2	209	987	-8	5	248	982	-9	13	225	985	-15	4	167			
18	998	-12	5	225	991	-16	2	42	994	-13	5	28	993	-19	3	157	986	-8	10	227	983	-11	10	210	985	-16	0	0			
21	998	-14	2	189	992	-14	4	144	994	-12	4	42	993	-21	3	154	985	-8	10	233	983	-13	8	219	985	-15	2	195			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	984	-13	3	104	985	-11	0	0	988	-17	2	257	984	-11	14	206	977	-10	18	222	985	-5	7	194	1003	-4	7	189			
03	984	-12	2	187	985	-11	2	334	988	-15	3	234	983	-11	14	206	976	-10	17	216	988	-4	3	181	1003	-5	7	182			
06	984	-12	1	180	985	-13	2	281	987	-14	0	0	983	-11	13	215	976	-8	16	205	991	-3	1	160	1002	-6	6	189			
09	984	-15	2	240	986	-15	2	257	987	-15	2	248	983	-12	13	215	977	-8	16	203	994	-4	3	153	1002	-7	2	174			
12	984	-17	1	227	986	-15	8	222	986	-13	5	223	982	-12	12	215	979	-7	11	198	997	-4	3	144	1001	-7	0	0			
15	984	-18	2	205	987	-18	6	195	986	-15	5	234	981	-11	15	212	980	-6	9	196	999	-4	4	151	1000	-8	2	209			
18	985	-16	2	209	987	-22	7	187	985	-12	9	226	980	-11	13	209	981	-6	7	194	1001	-3	6	143	999	-8	0	0			
21	985	-13	1	261	988	-19	3	175	984	-11	13	216	978	-11	18	223	983	-6	7	192	1003	-4	5	168	998	-7	0	0			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	996	-7	1	78	996	-8	8	189	994	-8	6	205	987	-12	6	185	983	-13	8	217	983	-12	9	198	985	-12	12	194			
03	995	-7	2	60	996	-8	12	194	994	-9	6	208	985	-13	4	188	983	-12	10	209	984	-13	8	205	986	-13	8	192			
06	994	-8	1	122	996	-9	10	187	993	-10	7	198	984	-15	3	201	983	-11	9	227	983	-12	14	187	986	-14	10	201			
09	994	-8	2	88	996	-8	10	195	992	-10	7	191	983	-16	7	213	983	-14	6	225	983	-12	14	196	987	-14	9	192			
12	994	-8	0	0	996	-8	8	198	991	-10	6	203	983	-12	6	208	983	-19	9	198	983	-12	11	203	987	-16	9	181			
15	995	-9	2	158	996	-8	6	205	989	-11	8	196	983	-14	6	196	983	-13	7	225	983	-11	16	194	987	-19	6	181			
18	995	-8	2	184	996	-8	7	216	989	-11	8	195	984	-13	4	187	983	-13	9	219	983	-11	14	199	987	-22	1	219			
21	996	-9	7	189	995	-8	6	223	988	-12	7	196	984	-12	4	217	983	-13	8	208	984	-12	12	188	986	-19	0	0			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -12.3 STD DEV = 3.9 MAX = -2.9 AT 531 GMT ON DAY 20 MIN = -22.3 AT 1842 GMT ON DAY 28
 * PRESSURE (MB) * MEAN = 989.8 STD DEV = 6.1 MAX = 1003.3 AT 2339 GMT ON DAY 20 MIN = 975.6 AT 446 GMT ON DAY 19
 * WINDS (M/S) * MEAN = 5.5 STD DEV = 4.1 RESULTANT = 4.3 FROM 198. CONSTANCY = 0.77 MAX = 20.0 FROM 203. AT 446 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 18 29 14 13 12 4 5 2 2 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 1 3 4 6 4 4 7 14 30 18 3 1 0 0 1

STATION : 8907 FERRELL

LAT : 78.02S LONG : 170.80E ELEVATION : 45 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	985	-16	4	144	984	-15	7	185	986	-15	21	202	983	-21	5	216	977	-16	10	225	985	-22	2	241	986	-14	8	217			
03	983	-16	4	64	985	-17	12	203	986	-15	19	202	982	-21	5	189	978	-16	6	229	986	-20	1	220	986	-14	12	206			
06	980	-15	8	85	986	-17	14	194	987	-16	16	202	981	-22	5	205	979	-18	4	243	986	-19	2	302	987	-15	7	210			
09	979	-17	4	320	987	-17	11	192	987	-15	15	191	980	-23	5	212	980	-20	4	181	986	-22	4	213	988	-17	6	237			
12	980	-16	8	272	987	-18	17	208	987	-16	11	189	979	-25	4	217	981	-20	5	213	987	-24	0	0	989	-17	6	230			
15	981	-17	2	254	987	-16	17	195	986	-18	9	184	978	-27	4	230	982	-19	5	232	986	-22	5	326	989	-19	10	202			
18	982	-20	2	222	986	-16	15	201	985	-20	4	213	977	-27	4	254	983	-22	4	189	986	-21	4	281	990	-19	9	202			
21	983	-15	8	151	986	-15	17	196	984	-20	3	212	977	-22	6	244	984	-20	2	170	986	-16	6	239	990	-18	10	184			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	990	-19	7	187	983	-17	16	205	979	-22	2	127	976	-26	11	192	983	-26	6	168	986	-32	2	61	985	-31	5	129			
03	989	-19	10	198	983	-17	10	209	977	-22	3	151	977	-24	9	198	982	-27	7	165	986	-29	5	130	985	-30	5	181			
06	987	-20	11	195	983	-17	11	213	976	-22	4	137	978	-25	9	216	982	-26	10	171	985	-29	5	120	984	-31	3	142			
09	987	-20	10	206	983	-17	9	192	975	-22	6	147	978	-25	10	196	983	-26	10	178	985	-32	0	0	983	-33	2	163			
12	985	-19	12	208	983	-18	9	180	975	-27	2	171	980	-26	7	188	983	-29	3	217	986	-30	2	165	982	-36	3	165			
15	985	-20	11	202	982	-22	2	181	975	-27	3	215	982	-29	4	195	984	-32	1	261	985	-34	5	112	982	-36	3	175			
18	983	-18	14	213	982	-22	3	144	975	-28	6	187	982	-31	2	202	984	-28	0	0	984	-33	3	115	981	-37	3	257			
21	983	-18	15	216	980	-21	2	151	975	-28	9	195	983	-28	2	163	986	-29	0	0	984	-34	5	160	980	-33	10	210			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	980	-32	7	178	975	-35	2	261	981	-36	0	0	980	-33	3	90	973	-25	15	199	986	-36	5	47	984	-26	12	180			
03	979	-32	3	187	975	-34	4	192	981	-37	2	232	978	-31	5	104	977	-26	13	219	983	-29	7	37	985	-27	13	188			
06	977	-33	4	180	976	-37	2	175	981	-39	2	163	976	-28	9	126	980	-26	17	206	979	-18	13	36	987	-28	10	178			
09	976	-33	3	163	977	-40	3	203	982	-41	3	188	975	-28	11	160	983	-28	23	203	978	-17	9	350	988	-30	11	178			
12	975	-33	3	208	978	-42	3	154	982	-38	2	244	974	-28	11	175	986	-32	20	196	978	-15	9	16	989	-33	10	181			
15	974	-35	3	223	979	-43	2	160	982	-38	2	279	973	-28	14	192	989	-32	13	194	978	-26	2	272	989	-37	7	174			
18	974	-33	2	216	980	-43	0	0	982	-35	0	0	972	-27	15	194	988	-34	7	182	980	-23	12	156	987	-39	0	0			
21	973	-32	3	158	981	-40	2	168	981	-35	0	0	971	-27	17	202	987	-36	2	125	983	-25	11	175	986	-38	4	206			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	985	-34	3	217	992	-37	1	225	982	-22	14	230	971	-21	16	209	979	-24	13	198	991	-27	3	88	1000	-21	5	88			
03	985	-35	4	248	993	-37	3	226	980	-22	14	227	971	-21	13	215	980	-25	8	201	992	-30	3	81	1000	-20	6	95			
06	985	-36	3	202	992	-36	3	222	980	-22	11	205	972	-22	10	213	982	-26	8	206	994	-32	4	95	1000	-20	6	112			
09	985	-37	3	223	992	-37	4	261	978	-21	16	216	972	-23	11	212	984	-26	5	225	995	-27	6	101	1002	-22	5	139			
12	987	-40	4	243	991	-35	5	251	977	-20	15	220	972	-23	10	205	985	-25	6	192	997	-25	7	73	1003	-24	7	170			
15	988	-40	3	212	989	-34	5	250	974	-18	14	217	973	-25	8	213	986	-25	7	192	998	-24	6	85	1004	-26	8	172			
18	989	-41	3	184	987	-27	7	246	974	-18	12	227	975	-26	9	213	988	-28	2	201	999	-23	9	68	1003	-26	10	181			
21	991	-41	2	258	984	-23	9	274	973	-21	9	223	976	-24	17	196	990	-28	1	268	999	-22	6	81	1002	-28	11	185			
				DAY 29				DAY 30				DAY 31																			
00	1001	-30	9	195	985	-29	8	165	980	-37	4	5																			
03	998	-31	5	182	985	-32	11	191	981	-30	6	14																			
06	996	-31	3	205	986	-36	5	205	983	-34	4	360																			
09	993	-32	0	0	985	-38	2	257	985	-36	4	42																			
12	991	-34	1	63	983	-35	4	243	988	-36	3	54																			
15	988	-37	2	73	981	-37	5	182	991	-28	4	73																			
18	985	-39	4	70	979	-36	3	18	993	-26	3	49																			
21	984	-33	3	84	979	-39	5	358	996	-29	5	180																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -26.6 STD DEV = 7.4 MAX = -13.5 AT 27 GMT ON DAY 7 MIN = -43.6 AT 1432 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 983.6 STD DEV = 6.5 MAX = 1003.9 AT 1403 GMT ON DAY 28 MIN = 970.8 AT 2347 GMT ON DAY 24
 * WINDS (M/S) * MEAN = 6.7 STD DEV = 4.7 RESULTANT = 5.0 FROM 195. CONSTANCY = 0.74 MAX = 23.7 FROM 202. AT 752 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 8 28 20 8 12 9 6 4 3 1 1 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 2 1 3 3 5 2 4 8 18 29 13 7 4 0 1 0

STATION : 8907 FERRELL

LAT : 78.02S LONG : 170.80E ELEVATION : 45 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7								
00	998	-33	0	0	990	-34	1	32	988	-35	0	0	986	-38	3	199	993	-31	14	205	987	-30	1	292	990	-29	5	351				
03	997	-35	3	16	988	-30	1	210	987	-37	3	178	987	-36	4	233	991	-29	14	210	987	-34	3	305	988	-25	7	331				
06	996	-38	5	7	988	-35	0	0	985	-40	3	194	989	-35	10	198	991	-29	7	205	987	-29	4	326	987	-24	7	319				
09	996	-38	4	8	989	-35	0	0	983	-41	4	192	991	-39	15	212	990	-28	5	192	988	-27	4	333	987	-23	7	333				
12	995	-30	3	360	989	-34	0	0	981	-41	4	222	990	-35	20	199	989	-29	0	0	990	-29	3	189	987	-19	4	222				
15	994	-29	4	1	989	-31	1	15	982	-37	2	241	991	-32	15	202	988	-30	2	56	991	-32	2	184	987	-22	2	270				
18	993	-36	3	354	989	-35	0	0	983	-31	6	174	993	-32	15	199	987	-32	3	2	991	-33	5	184	988	-24	3	312				
21	991	-30	2	45	989	-37	0	0	985	-35	6	216	993	-33	12	216	987	-34	4	351	991	-32	2	222	988	-24	2	348				
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	987	-20	4	315	985	-20	12	208	987	-25	11	203	988	-30	5	202	991	-32	8	217	998	-24	8	232	998	-22	7	216				
03	987	-20	4	288	985	-21	15	201	986	-26	13	194	987	-32	5	216	992	-30	8	213	998	-22	7	217	996	-22	11	213				
06	986	-23	4	310	987	-23	6	219	986	-26	11	192	987	-32	4	206	994	-33	5	236	999	-22	8	219	994	-26	6	209				
09	986	-22	4	309	987	-23	7	215	987	-26	13	201	988	-36	3	241	995	-33	5	258	999	-20	9	196	992	-23	9	222				
12	986	-19	3	265	987	-23	9	205	988	-26	7	226	988	-37	3	230	995	-29	9	257	999	-20	12	205	991	-23	7	205				
15	986	-22	3	248	987	-24	9	206	987	-26	6	250	988	-33	4	220	995	-26	8	237	999	-20	12	199	987	-21	11	212				
18	986	-21	3	253	987	-25	8	227	987	-27	5	184	989	-35	5	217	996	-29	7	220	999	-20	11	198	985	-22	8	198				
21	985	-20	8	227	987	-25	12	201	987	-26	12	189	990	-35	5	212	997	-24	11	198	999	-20	10	202	982	-23	8	188				
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	979	-23	10	210	969	-16	17	212	971	-24	3	303	984	-21	8	194	986	-32	0	0	995	-26	0	0	1011	-30	5	187				
03	977	-25	8	208	967	-16	17	205	973	-25	3	312	986	-24	7	189	985	-32	2	188	997	-27	2	177	1012	-30	8	189				
06	975	-25	7	205	967	-17	11	222	976	-25	3	281	988	-26	5	188	986	-29	1	171	999	-27	2	185	1012	-29	10	188				
09	974	-29	6	227	966	-18	5	232	977	-16	6	241	988	-28	4	175	987	-29	1	161	1002	-28	2	171	1012	-29	11	178				
12	973	-25	10	206	965	-19	2	56	979	-17	4	241	989	-30	3	206	988	-28	0	0	1004	-29	2	163	1012	-29	11	182				
15	972	-23	15	213	965	-21	3	345	980	-15	9	195	988	-31	3	213	989	-28	0	0	1006	-29	5	163	1012	-28	8	182				
18	971	-21	14	220	967	-26	3	126	982	-15	7	206	987	-32	2	185	990	-26	0	0	X	X	X	X	1012	-27	12	191				
21	970	-20	18	208	969	-26	0	0	983	-15	7	192	986	-32	1	208	993	-25	0	0	X	X	X	X	1012	-28	10	198				
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	1012	-29	7	202	996	-33	7	206	985	-30	7	220	992	-23	11	201	984	-33	3	271	980	-27	11	209	981	-15	13	216				
03	1012	-32	6	209	994	-37	5	270	985	-29	12	225	990	-23	13	198	982	-31	5	209	980	-23	10	206	982	-15	15	210				
06	1011	-34	5	209	992	-36	3	149	986	-30	10	229	992	-27	7	205	982	-27	6	209	980	-25	5	237	982	-15	13	234				
09	1009	-32	5	184	991	-37	0	0	986	-29	12	217	990	-27	4	160	981	-32	5	217	979	-26	5	239	982	-15	15	217				
12	1006	-30	10	189	989	-38	3	260	988	-29	10	216	989	-28	4	230	981	-29	6	216	979	-26	7	261	983	-16	15	217				
15	1001	-28	13	191	988	-40	3	352	988	-29	15	215	987	-33	3	274	981	-28	9	217	979	-22	7	241	987	-25	13	188				
18	999	-30	12	192	985	-40	3	340	988	-29	12	234	986	-33	3	319	981	-27	10	202	979	-18	9	220	991	-29	12	202				
21	997	-32	10	195	985	-38	3	343	989	-27	17	219	984	-34	3	341	980	-27	12	196	980	-16	14	215	992	-28	8	258				
DAY 29				DAY 30																												
00	990	-28	11	208	988	-36	4	215																								
03	987	-26	13	206	986	-35	3	217																								
06	985	-23	17	201	985	-37	3	230																								
09	985	-25	11	191	984	-35	4	237																								
12	986	-31	9	175	983	-37	2	217																								
15	988	-32	7	188	982	-33	6	215																								
18	989	-33	6	205	983	-36	4	212																								
21	989	-36	4	220	984	-38	3	208																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.9 STD DEV = 6.0 MAX = -14.3 AT 1848 GMT ON DAY 17 MIN = -41.8 AT 1619 GMT ON DAY 23
 * PRESSURE (MB) * MEAN = 988.2 STD DEV = 8.8 MAX = 1012.6 AT 1023 GMT ON DAY 21 MIN = 964.3 AT 1327 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 6.6 STD DEV = 4.4 RESULTANT = 5.5 FROM 212. CONSTANCY = 0.83 MAX = 21.7 FROM 201. AT 947 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 0.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 14 21 16 14 9 11 8 4 2 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 4 1 1 0 0 0 0 2 14 34 23 7 4 1 4 4

STATION : 8907 FERRELL

LAT : 78.02S LONG : 170.80E ELEVATION : 45 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	999	-32	9	205	1006	-39	2	330	995	-31	0	0	992	-39	4	201	990	-35	9	175	989	-45	2	105			
03	X	X	X	X	1000	-33	9	177	1005	-37	3	307	994	-32	2	7	991	-38	6	170	989	-35	9	187	988	-38	1	88			
06	X	X	X	X	1001	-33	8	189	1005	-31	0	0	993	-33	2	299	991	-34	6	126	989	-40	6	198	987	-42	5	45			
09	991	-32	13	191	1003	-34	3	206	1004	-33	3	118	993	-36	3	258	991	-38	4	111	990	-41	5	213	987	-40	4	47			
12	993	-32	12	196	1004	-34	0	0	1003	-34	2	88	993	-36	3	250	991	-41	4	175	990	-42	3	202	987	-44	4	45			
15	995	-32	16	201	1005	-40	4	164	1001	-31	2	95	993	-37	2	257	990	-43	4	135	990	-41	2	215	987	-46	3	77			
18	996	-32	12	201	1005	-36	4	340	998	-30	2	133	993	-37	1	151	990	-39	6	157	X	X	X	X	986	-45	3	78			
21	998	-33	7	198	1006	-36	3	329	996	-32	2	153	993	-36	2	260	990	-36	5	167	988	-43	2	104	987	-45	2	74			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	988	-43	0	0	995	-48	3	198	993	-49	1	11	995	-42	3	11	996	-42	4	306	976	-33	6	36	984	-40	9	194			
03	990	-44	2	127	995	-49	2	227	992	-48	3	19	997	-45	4	241	994	-39	1	225	975	-33	6	26	986	-39	12	189			
06	991	-46	3	140	995	-46	2	246	992	-41	2	319	1000	-42	2	161	993	-40	3	258	973	-34	5	32	988	-42	10	170			
09	993	-45	3	157	995	-47	2	268	992	-41	2	338	1001	-41	2	177	991	-43	4	315	973	-34	3	347	990	-44	9	189			
12	994	-47	2	161	995	-44	2	182	991	-42	4	352	1002	-40	3	189	989	-41	3	264	973	-46	1	312	992	-45	12	177			
15	994	-50	3	244	995	-42	2	241	991	-42	3	77	1002	-41	3	209	987	-37	0	0	974	-47	0	0	993	-44	10	177			
18	994	-48	4	220	995	-45	3	232	992	-42	3	52	1001	-41	3	219	984	-41	4	43	978	-46	4	260	994	-44	10	175			
21	995	-48	1	205	994	-48	0	0	993	-41	3	43	998	-41	2	271	980	-40	7	40	981	-42	4	178	995	-45	6	182			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	996	-46	5	194	995	-41	11	203	980	-45	2	299	978	-44	7	195	975	-29	28	209	971	-27	11	198	968	-20	9	239			
03	996	-45	6	189	993	-39	12	194	978	-40	2	16	979	-38	12	184	973	-26	25	206	972	-30	4	229	966	-20	6	226			
06	997	-43	7	198	993	-41	8	206	976	-43	4	36	977	-37	18	191	973	-26	15	215	973	-32	4	199	964	-19	5	274			
09	997	-43	12	185	991	-41	9	191	976	-42	5	53	975	-33	25	202	972	-24	17	213	974	-34	4	192	965	-18	4	285			
12	997	-42	9	192	989	-43	7	208	976	-42	0	0	977	-34	22	212	970	-23	18	210	974	-32	3	227	966	-19	6	336			
15	997	-41	11	185	987	-44	6	222	976	-45	1	71	979	-32	20	210	969	-23	15	209	974	-27	4	215	967	-17	12	348			
18	996	-42	11	198	985	-45	3	212	977	-46	1	136	980	-34	21	223	969	-24	11	206	972	-24	6	230	972	-20	12	348			
21	996	-41	10	198	982	-48	2	251	978	-45	3	192	978	-32	23	215	971	-24	9	205	969	-25	5	232	977	-22	10	358			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	983	-25	3	302	986	-24	13	198	1000	-23	11	203	1000	-14	18	208	991	-15	15	209	987	-13	15	217	988	-19	5	313			
03	986	-24	2	19	986	-24	14	205	1001	-23	14	196	1000	-14	19	208	990	-15	15	208	984	-12	10	250	990	-16	7	195			
06	988	-26	3	74	987	-24	17	203	1002	-20	13	219	998	-12	22	209	991	-16	16	201	980	-16	6	315	991	-18	6	178			
09	989	-29	2	135	990	-24	10	199	1001	-19	16	209	997	-13	16	206	993	-16	13	199	979	-13	9	344	992	-19	5	175			
12	989	-32	3	164	991	-24	16	196	1001	-17	15	205	995	-11	19	222	995	-16	14	201	978	-13	12	341	993	-20	5	175			
15	988	-30	2	175	994	-24	12	192	1000	-15	21	210	994	-16	15	198	995	-16	12	209	980	-14	12	351	994	-24	3	174			
18	988	-33	5	192	996	-25	15	187	1000	-18	20	205	992	-17	19	203	993	-15	13	206	984	-16	6	360	993	-25	2	170			
21	986	-26	11	219	998	-24	12	192	1000	-16	19	205	990	-15	20	196	989	-14	20	203	986	-15	6	8	993	-26	4	201			
				DAY 29				DAY 30				DAY 31																			
00	992	-32	3	196	991	-28	12	198	998	-22	12	195																			
03	991	-33	4	201	991	-26	8	203	999	-22	11	202																			
06	990	-32	5	199	991	-23	14	206	1000	-22	10	205																			
09	990	-28	6	177	991	-22	16	199	1001	-22	12	199																			
12	989	-27	8	185	993	-21	10	216	1001	-22	-16	196																			
15	X	X	X	X	994	-21	10	210	1002	-22	15	199																			
18	989	-25	10	189	995	-22	11	202	1002	-23	12	195																			
21	989	-25	14	199	997	-21	14	205	1003	-22	13	198																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -32.3 STD DEV = 10.6 MAX = -10.5 AT 1040 GMT ON DAY 25 MIN = -50.6 AT 2323 GMT ON DAY 9
 * PRESSURE (MB) * MEAN = 989.3 STD DEV = 9.5 MAX = 1005.6 AT 545 GMT ON DAY 3 MIN = 963.8 AT 722 GMT ON DAY 21
 * WINDS (M/S) * MEAN = 7.7 STD DEV = 5.9 RESULTANT = 5.7 FROM 204. CONSTANCY = 0.74 MAX = 29.8 FROM 208. AT 56 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.0 % PRESSURE: 2.0 % WINDS: 2.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 11 29 12 7 6 11 8 6 3 3 3 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 3 2 4 3 1 2 3 4 14 38 9 5 3 2 3 4

STATION : 8907 FERRELL

LAT : 78.02S LONG : 170.80E ELEVATION : 45 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD																
DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7														
00	1003	-23	12	195	992	-29	2	191	984	-27	11	227	976	-32	5	354	985	-23	10	216	984	-17	18	206	987	-21	9	191	987	-22	9	202	987	-24	11	194	987	-23	7	189	988	-23	9	201
03	1003	-23	8	199	990	-34	3	210	983	-26	12	219	976	-32	3	337	986	-25	9	216	986	-17	18	199	987	-22	9	202	987	-24	11	194	987	-23	7	189	988	-23	9	201				
06	1002	-24	6	203	989	-33	4	205	983	-28	9	223	976	-34	5	327	988	-27	12	202	985	-18	16	191	987	-24	11	194	987	-23	7	189	988	-23	9	201								
09	1000	-23	8	188	988	-33	6	206	982	-33	2	275	978	-27	3	333	989	-28	8	191	987	-17	11	198	987	-23	7	189	988	-23	9	201	988	-23	9	201								
12	999	-24	6	195	987	-32	7	206	980	-33	4	338	979	-32	4	357	989	-26	7	201	987	-19	9	208	988	-23	9	201	988	-23	9	201												
15	997	-23	7	192	987	-35	3	209	978	-31	5	320	981	-38	3	354	987	-21	7	232	X	X	X	X	988	-23	9	212	988	-23	9	201												
18	995	-24	6	195	985	-27	13	209	977	-30	4	323	982	-34	3	350	984	-17	12	210	987	-20	11	195	988	-26	12	209	988	-23	9	201												
21	994	-26	6	196	985	-26	15	215	977	-27	2	303	985	-28	0	0	985	-17	12	212	987	-20	10	205	989	-24	15	198	988	-23	9	201												
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14														
00	990	-29	11	178	992	-28	12	195	X	X	X	X	990	-38	3	237	994	-28	11	206	990	-23	20	206	989	-17	18	188	991	-17	20	184	991	-17	20	184								
03	991	-29	8	178	994	-27	11	199	999	-32	5	227	988	-37	3	241	997	-30	14	191	992	-21	19	201	991	-17	20	184	991	-17	20	184												
06	991	-29	3	217	996	-27	11	201	997	-32	5	239	987	-36	2	279	998	-33	13	195	994	-22	12	212	996	-18	14	202	996	-18	14	202												
09	991	-27	6	216	997	-26	11	196	996	-34	5	230	987	-30	0	0	998	-34	17	201	994	-22	12	212	999	-18	20	196	999	-18	20	196												
12	991	-28	2	233	997	-28	9	198	995	-36	5	230	986	-31	5	203	996	-32	18	202	993	-21	15	194	1001	-17	14	202	1001	-17	14	202												
15	990	-30	3	277	997	-31	8	213	993	-37	4	244	X	X	X	X	995	-29	21	202	X	X	X	X	1000	-15	19	202	1000	-15	19	202												
18	991	-33	3	222	997	-32	5	229	991	-34	6	213	988	-28	13	209	991	-23	28	208	X	X	X	X	999	-16	22	205	999	-16	22	205												
21	991	-31	6	213	998	-32	9	187	990	-32	6	209	991	-30	14	202	992	-23	22	209	989	-17	17	198	998	-15	23	205	998	-15	23	205												
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21														
00	997	-16	21	202	998	-14	16	191	992	-23	13	213	987	-24	4	237	983	-21	3	196	983	-23	3	50	988	-21	4	334	988	-21	4	334												
03	994	-15	18	199	999	-14	15	203	990	-25	13	212	986	-19	8	215	982	-22	6	171	983	-27	2	330	989	-24	2	309	989	-24	2	309												
06	993	-15	20	202	1001	-15	15	202	990	-28	12	191	985	-17	11	223	983	-22	3	184	984	-28	3	360	990	-23	3	327	990	-23	3	327												
09	992	-15	22	202	1001	-16	13	187	991	-29	11	198	984	-16	12	201	983	-23	4	168	985	-22	2	320	990	-22	2	285	990	-22	2	285												
12	993	-15	18	191	1000	-20	12	188	990	-28	10	199	984	-16	8	217	983	-24	1	139	986	-26	2	14	991	-22	2	35	991	-22	2	35												
15	994	-14	19	194	999	-22	10	194	989	-25	17	208	984	-19	7	213	983	-24	0	0	986	-27	3	341	991	-24	2	108	991	-24	2	108												
18	995	-14	15	199	997	-23	6	199	989	-25	11	213	983	-19	6	191	983	-28	0	0	987	-22	2	320	991	-21	2	144	991	-21	2	144												
21	997	-14	14	192	994	-24	7	184	988	-21	7	232	983	-20	7	188	983	-25	3	37	987	-23	2	360	991	-22	0	0	991	-22	0	0												
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28														
00	992	-23	0	0	997	-26	4	196	1016	-38	2	270	1016	-26	1	70	1001	-32	2	119	991	-35	4	327	992	-34	7	229	992	-34	7	229												
03	992	-24	1	303	999	-27	4	194	1018	-39	1	28	1015	-34	3	149	999	-32	5	185	991	-38	3	317	992	-38	3	251	992	-38	3	251												
06	992	-24	1	182	1000	-28	4	206	1019	-39	2	320	1014	-32	2	109	998	-35	11	217	991	-35	3	340	994	-39	5	244	994	-39	5	244												
09	992	-25	2	139	1002	-29	4	223	1019	-39	3	21	1013	-30	0	0	995	-33	9	226	992	-39	3	306	994	-39	3	181	994	-39	3	181												
12	993	-25	3	203	1004	-30	6	184	1019	-35	4	52	1012	-31	2	164	995	-37	7	229	992	-39	2	268	995	-38	6	206	995	-38	6	206												
15	994	-26	2	199	1007	-31	6	209	1018	-35	3	80	1010	-30	2	122	993	-38	2	274	992	-39	3	282	996	-39	5	209	996	-39	5	209												
18	996	-26	4	198	1010	-33	7	192	1017	-29	5	39	1007	-30	2	92	991	-39	2	261	991	-34	0	0	996	-39	2	196	996	-39	2	196												
21	996	-26	8	180	1014	-35	4	175	1016	-29	1	54	1004	-31	0	0	992	-36	4	312	992	-38	3	246	995	-36	2	284	995	-36	2	284												
DAY 29					DAY 30																																							
00	995	-36	4	358	990	-39	3	360																																				
03	994	-40	1	1	987	-41	2	341																																				
06	994	-38	4	203	984	-38	2	348																																				
09	994	-31	2	299	981	-37	2	56																																				
12	994	-38	1	337	979	-34	1	132																																				
15	994	-34	3	317	979	-31	2	315																																				
18	993	-38	2	56	980	-37	1	209																																				
21	992	-42	2	21	982	-40	7	177																																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.6 STD DEV = 7.1 MAX = -13.6 AT 1918 GMT ON DAY 15 MIN = -43.4 AT 327 GMT ON DAY 29
 * PRESSURE (MB) * MEAN = 992.3 STD DEV = 8.7 MAX = 1019.4 AT 809 GMT ON DAY 24 MIN = 975.6 AT 254 GMT ON DAY 4
 * WINDS (M/S) * MEAN = 7.3 STD DEV = 5.8 RESULTANT = 6.0 FROM 205. CONSTANCY = 0.82 MAX = 27.8 FROM 208. AT 1754 GMT DAY 12
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.1 % PRESSURE: 2.1 % WINDS: 2.1 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 13 27 13 11 7 7 8 4 3 3 3 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 4 2 4 0 1 2 2 1 13 41 11 4 3 3 5 6

STATION : 8907 FERRELL

LAT : 78.02S LONG : 170.80E ELEVATION : 45 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD								
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	984	-38	9	199	989	-41	4	248	986	-38	4	143	988	-36	5	230	998	-46	3	292	997	-49	3	212	X	X	X	X				
03	984	-39	11	188	988	-41	3	258	985	-42	4	32	990	-40	3	188	997	-45	3	303	996	-51	2	208	X	X	X	X				
06	986	-35	8	202	989	-40	4	243	983	-40	2	15	992	-41	7	201	996	-46	2	25	995	-52	2	250	X	X	X	X				
09	986	-35	5	246	988	-42	3	213	983	-46	2	333	994	-43	8	187	996	-46	0	0	994	-52	2	240	X	X	X	X				
12	987	-33	4	174	989	-41	3	237	X	X	X	X	995	-44	12	184	996	-47	2	320	X	X	X	X	X	X	X	X				
15	987	-32	9	206	988	-41	2	227	984	-37	2	327	998	-47	3	213	997	-47	2	236	X	X	X	X	X	X	X	X				
18	987	-38	7	220	988	-37	1	232	984	-38	4	302	998	-48	2	230	997	-42	3	229	X	X	X	X	X	X	X	X				
21	988	-37	6	199	987	-38	0	0	986	-41	3	278	997	-47	4	161	997	-46	3	254	X	X	X	X	X	X	X	X				
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
				DAY 29				DAY 30				DAY 31																				
00	X	X	X	X	X	X	X	X	X	X	X	X																				
03	X	X	X	X	X	X	X	X	X	X	X	X																				
06	X	X	X	X	X	X	X	X	X	X	X	X																				
09	X	X	X	X	X	X	X	X	X	X	X	X																				
12	X	X	X	X	X	X	X	X	X	X	X	X																				
15	X	X	X	X	X	X	X	X	X	X	X	X																				
18	X	X	X	X	X	X	X	X	X	X	X	X																				
21	X	X	X	X	X	X	X	X	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 82.7 % PRESSURE: 82.7 % WINDS: 82.7 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8907 FERRELL

LAT : 78.02S LONG : 170.80E ELEVATION : 45 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	X	X	X	X	X	X	X	X	954	-14	22	213	961	-18	5	198	967	-18	6	184	973	-18	12	201
03	X	X	X	X	X	X	X	X	X	X	X	X	954	-14	19	202	961	-16	7	199	967	-18	5	188	974	-19	12	206
06	X	X	X	X	X	X	X	X	X	X	X	X	955	-14	21	202	961	-16	0	0	968	-19	5	217	976	-19	10	201
09	X	X	X	X	X	X	X	X	X	X	X	X	956	-14	16	201	963	-23	2	270	969	-19	8	201	977	-21	8	195
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	964	-18	2	208	969	-19	8	208	978	-23	7	195
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	964	-22	0	0	970	-19	12	205	978	-26	6	212
18	X	X	X	X	X	X	X	X	X	X	X	X	959	-15	11	206	965	-21	7	167	971	-20	12	209	978	-23	7	189
21	X	X	X	X	X	X	X	X	X	X	X	X	960	-18	7	192	966	-19	5	199	972	-19	14	215	978	-21	8	194
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	978	-20	7	187	975	-22	2	75	973	-20	6	185	974	-23	7	213	972	-23	8	230	973	-24	12	199	966	-23	10	212
03	978	-18	7	198	974	-18	5	73	973	-21	8	187	973	-21	10	210	972	-23	9	198	972	-24	11	199	965	-22	12	208
06	978	-19	4	257	973	-21	5	59	972	-22	9	198	973	-21	8	216	972	-24	7	226	972	-24	9	209	965	-22	8	216
09	978	-20	3	296	973	-21	4	29	972	-22	10	202	973	-23	4	222	972	-26	6	209	971	-26	7	215	964	-22	6	232
12	977	-23	3	289	973	-24	3	338	972	-22	9	199	972	-22	4	264	972	-29	5	217	970	-27	7	219	963	-23	8	216
15	977	-21	2	272	972	-26	3	288	973	-23	8	188	972	-22	8	227	972	-30	7	212	969	-27	7	213	963	-26	3	220
18	976	-21	2	341	973	-24	4	182	973	-26	5	192	972	-26	6	206	972	-29	8	203	968	-28	7	213	962	-29	3	241
21	975	-22	0	0	973	-21	3	157	974	-26	4	202	973	-26	5	234	972	-26	13	201	967	-25	7	229	961	-24	5	202
DAY 29				DAY 30				DAY 31																				
00	960	-23	2	254	947	-16	13	222	958	-23	20	201																
03	959	-22	2	285	946	-15	15	217	960	-22	16	212																
06	957	-22	6	281	947	-15	13	227	961	-22	12	215																
09	955	-20	7	254	946	-16	10	220	960	-22	10	212																
12	953	-22	4	268	948	-20	14	210	960	-23	-13	217																
15	952	-20	8	241	952	-21	8	201	960	-21	11	225																
18	950	-18	8	253	954	-25	17	203	959	-20	14	217																
21	948	-17	12	223	955	-25	19	196	961	-20	13	227																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -21.4 STD DEV = 3.5 MAX = -13.0 AT 511 GMT ON DAY 18 MIN = -30.9 AT 1355 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 966.6 STD DEV = 8.7 MAX = 978.2 AT 2036 GMT ON DAY 21 MIN = 945.8 AT 808 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 8.1 STD DEV = 4.5 RESULTANT = 7.3 FROM 211. CONSTANCY = 0.91 MAX = 24.9 FROM 212. AT 34 GMT DAY 18
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 55.6 % PRESSURE: 55.6 % WINDS: 55.6 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 4 17 14 22 17 7 9 4 2 3 2 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 1 0 3 0 0 0 2 7 47 24 6 5 4 0 2

STATION : 8907 FERRELL

LAT : 78.02S LONG : 170.80E ELEVATION : 45 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD																												
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7																												
00	964	-23	10	191	968	-17	7	185	972	-19	8	175	975	-18	4	360	979	-23	2	168	973	-15	7	248	979	-17	8	219	980	-13	8	220	981	-12	11	208	983	-13	7	198	985	-14	8	205	988	-14	11	232	989	-13	14	213	990	-12	12	217
03	966	-24	11	206	967	-16	3	187	972	-19	7	181	975	-17	3	350	979	-22	2	223	974	-21	7	181	980	-13	8	220	981	-12	11	208	983	-13	7	198	985	-14	8	205	988	-14	11	232	989	-13	14	213	990	-12	12	217				
06	967	-20	9	244	967	-17	2	182	973	-19	4	172	976	-18	2	158	979	-21	3	209	976	-25	8	195	981	-12	11	208	983	-13	7	198	985	-14	8	205	988	-14	11	232	989	-13	14	213	990	-12	12	217								
09	965	-18	14	220	967	-22	2	143	973	-21	4	168	977	-22	3	170	978	-23	2	268	977	-26	4	215	983	-13	7	198	985	-14	8	205	988	-14	11	232	989	-13	14	213	990	-12	12	217												
12	964	-18	16	210	968	-24	3	171	973	-22	3	168	978	-22	3	154	977	-27	4	264	977	-28	3	226	985	-14	8	205	988	-14	11	232	989	-13	14	213	990	-12	12	217																
15	965	-17	16	195	970	-24	6	188	974	-23	2	313	978	-23	3	130	976	-26	3	286	975	-20	5	239	985	-14	8	205	988	-14	11	232	989	-13	14	213	990	-12	12	217																
18	966	-18	17	192	971	-24	2	213	974	-22	2	295	979	-24	0	0	975	-20	5	258	977	-22	8	217	985	-14	8	205	988	-14	11	232	989	-13	14	213	990	-12	12	217																
21	967	-19	13	185	971	-21	6	192	974	-20	1	32	979	-23	1	140	973	-17	9	261	978	-20	9	205	985	-14	8	205	988	-14	11	232	989	-13	14	213	990	-12	12	217																
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14																												
00	991	-11	14	208	997	-12	12	189	990	-14	4	153	983	-16	7	196	987	-17	13	180	990	-13	8	222	991	-20	6	199	992	-10	10	209	998	-11	6	181	988	-13	2	142	982	-14	4	216	989	-14	12	198	989	-13	11	233	990	-17	5	192
03	992	-10	10	209	998	-11	6	181	988	-13	2	142	982	-14	4	216	989	-14	12	198	989	-13	11	233	990	-17	5	192	992	-10	10	209	998	-11	6	181	988	-13	2	142	982	-14	4	216	989	-14	12	198	989	-13	11	233	990	-17	5	192
06	993	-11	7	220	998	-13	2	261	986	-15	2	260	982	-15	6	189	990	-15	6	201	989	-14	8	208	990	-17	5	192	992	-10	10	209	998	-11	6	181	988	-13	2	142	982	-14	4	216	989	-14	12	198	989	-13	11	233	990	-17	5	192
09	994	-12	6	213	997	-16	2	360	985	-18	5	239	982	-18	4	220	991	-17	5	254	989	-14	8	208	990	-17	5	192	992	-10	10	209	998	-11	6	181	988	-13	2	142	982	-14	4	216	989	-14	12	198	989	-13	11	233	990	-17	5	192
12	994	-17	5	232	995	-16	6	355	984	-20	5	223	983	-22	3	222	990	-15	6	260	989	-14	8	208	990	-17	5	192	992	-10	10	209	998	-11	6	181	988	-13	2	142	982	-14	4	216	989	-14	12	198	989	-13	11	233	990	-17	5	192
15	995	-16	7	213	994	-19	3	358	984	-22	2	217	983	-22	4	260	990	-14	8	254	989	-14	8	208	990	-17	5	192	992	-10	10	209	998	-11	6	181	988	-13	2	142	982	-14	4	216	989	-14	12	198	989	-13	11	233	990	-17	5	192
18	996	-14	10	203	993	-15	3	14	983	-18	7	222	984	-18	7	209	990	-14	6	225	989	-14	8	208	990	-17	5	192	992	-10	10	209	998	-11	6	181	988	-13	2	142	982	-14	4	216	989	-14	12	198	989	-13	11	233	990	-17	5	192
21	996	-14	12	208	991	-12	1	338	983	-18	5	199	986	-19	6	185	990	-14	8	220	989	-14	8	208	990	-17	5	192	992	-10	10	209	998	-11	6	181	988	-13	2	142	982	-14	4	216	989	-14	12	198	989	-13	11	233	990	-17	5	192
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21																												
00	989	-17	11	199	989	-16	6	220	982	-10	1	216	977	-12	7	196	976	-11	2	104	989	-12	13	189	999	-11	14	203	989	-15	10	198	989	-16	9	243	979	-9	3	344	975	-10	1	281	977	-12	2	111	991	-12	12	191	999	-11	12	192
03	989	-15	10	198	989	-16	9	243	979	-9	3	344	975	-10	1	281	977	-12	2	111	991	-12	12	191	999	-11	12	192	989	-15	10	198	989	-16	9	243	979	-9	3	344	975	-10	1	281	977	-12	2	111	991	-12	12	191	999	-11	12	192
06	989	-16	6	201	988	-15	11	239	978	-10	3	360	973	-11	2	341	978	-12	2	156	992	-12	11	189	999	-11	12	187	989	-16	6	206	988	-16	7	254	978	-13	2	246	972	-16	3	70	980	-12	3	191	994	-12	12	189	999	-11	7	182
09	989	-18	6	206	988	-16	7	254	978	-13	2	246	972	-16	3	70	978	-12	2	156	992	-12	11	189	999	-11	12	187	989	-16	6	206	988	-16	7	254	978	-13	2	246	972	-16	3	70	980	-12	3	191	994	-12	12	189	999	-11	7	182
12	989	-22	6	202	986	-17	6	260	978	-16	3	229	972	-18	3	64	978	-12	2	156	992	-12	11	189	999	-11	12	187	989	-16	6	206	988	-16	7	254	978	-13	2	246	972	-16	3	70	980	-12	3	191	994	-12	12	189	999	-11	7	182
15	990	-24	5	208	985	-14	10	239	978	-14	2	246	971	-19	2	36	978	-12	2	156	992	-12	11	189	999	-11	12	187	989	-16	6	206	988	-16	7	254	978	-13	2	246	972	-16	3	70	980	-12	3	191	994	-12	12	189	999	-11	7	182
18	990	-22	6	227	984	-12	10	270	978	-18	3	244	972	-18	4	316	978	-12	2	156	992	-12	11	189	999	-11	12	187	989	-16	6	206	988	-16	7	254	978	-13	2	246	972	-16	3	70	980	-12	3	191	994	-12	12	189	999	-11	7	182
21	990	-20	6	217	983	-11	8	253	978	-13	5	237	974	-13	0	0	978	-12	2	156	992	-12	11	189	999	-11	12	187	989	-16	6	206	988	-16	7	254	978	-13	2	246	972	-16	3	70	980	-12	3	191	994	-12	12	189	999	-11	7	182
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28																												
00	994	-11	2	174	987	-13	8	201	986	-9	0	0	986	-10	2	132	978	-11	16	205	989	-10	9	241	990	-9	3	18	992	-12	3	170	986	-12	6	196	987	-13	3	16	985	-12	4	360	978	-12	15	199	989	-10	3	267	991	-9	8	14
03	993	-11	3	161	987	-12	6	210	986	-12	3	25	985	-10	5	1	977	-12	21	202	989	-9	6	217	991	-8	5	26	992	-12	3	170	986	-12	6	196	987	-13	3	16	985	-12	4	360	978	-12	15	199	989	-10	3	267	991	-9	8	14
06	992	-12	3	170	986	-12	6	196	987	-13	3	16	985	-12	4	360	978	-12	15	199	989	-9	6	217	991	-8	5	26	992	-12	3	170	986	-12	6	196	987	-13	3	16	985	-12	4	360	978	-12	15	199	989	-10	3	267	991	-9	8	14
09	991	-15	2	281	986	-13	5	195	987	-15	2	40	986	-14	2	35	980	-12	15	205	989	-9	6	217	991	-8	5	26	992	-12	3	170	986	-12	6	196	987	-13	3	16	985	-12	4	360	978	-12	15	199	989	-10	3	267	991	-9	8	14
12	990	-18																																																						

STATION : 8907 FERRELL

LAT : 78.02S LONG : 170.80E ELEVATION : 45 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	1000	-12	3	177	1002	-12	2	61	993	-7	4	130	997	-12	3	205	996	-10	6	175	1001	-10	7	191	991	-8	10	208			
03	1000	-11	2	181	1001	-10	2	49	993	-8	7	140	996	-12	2	175	998	-11	7	208	1000	-9	5	208	990	-6	11	217			
06	1000	-10	0	0	999	-7	0	0	994	-9	6	136	996	-10	1	172	999	-10	5	239	998	-7	5	239	988	-5	12	215			
09	1001	-15	1	251	998	-12	2	22	994	-10	6	151	996	-14	2	271	998	-7	8	254	996	-9	6	208	987	-4	11	212			
12	1002	-18	1	81	997	-11	2	92	995	-14	6	144	995	-17	2	279	998	-7	6	234	995	-11	4	237	987	-5	10	219			
15	1002	-19	2	126	996	-13	2	278	996	-17	3	181	995	-12	5	250	999	-8	7	182	994	-12	3	232	987	-5	12	209			
18	1003	-17	2	19	995	-13	0	0	997	-16	4	184	995	-11	4	237	1000	-9	5	202	993	-10	6	223	989	-8	9	205			
21	1003	-15	1	142	994	-9	2	122	997	-14	4	182	995	-10	3	232	1001	-9	7	203	992	-10	8	229	989	-7	11	199			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	990	-6	9	212	993	-3	0	0	986	-4	3	88	985	-4	3	246	989	-8	9	178	992	-6	3	226	992	-1	0	0			
03	991	-6	12	210	992	-2	2	348	985	-2	2	102	985	-3	5	234	990	-6	6	201	992	-5	3	185	991	-2	4	232			
06	992	-6	11	196	991	-2	1	317	984	-3	2	140	985	-2	9	219	990	-5	2	206	992	-5	3	203	992	-4	5	212			
09	994	-6	8	208	990	-6	2	327	984	-3	4	146	986	-4	5	223	990	-10	2	226	992	-7	2	239	993	-6	4	216			
12	995	-6	6	213	990	-10	2	350	985	-5	4	196	987	-5	6	219	990	-9	4	229	992	-8	3	257	993	-10	2	236			
15	995	-7	5	210	989	-9	3	355	985	-9	4	209	987	-8	4	222	990	-8	4	217	992	-7	3	225	994	-11	2	185			
18	995	-7	3	189	988	-10	2	49	985	-8	4	198	988	-8	3	210	991	-8	4	203	992	-8	2	226	994	-11	1	140			
21	995	-6	2	246	987	-7	2	77	985	-6	0	0	988	-8	7	198	991	-6	3	167	992	-2	0	0	995	-10	2	149			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	996	-9	6	185	997	-6	2	222	998	-5	2	247	996	-6	3	201	998	-8	8	192	994	-9	13	205	995	-7	12	198			
03	997	-8	5	175	996	-5	2	284	998	-3	2	234	996	-5	5	236	998	-8	8	189	993	-9	13	209	996	-7	11	185			
06	997	-8	4	192	996	-4	2	248	997	-4	3	292	995	-3	7	260	998	-8	8	203	992	-8	13	203	996	-7	10	198			
09	998	-9	3	198	996	-5	2	216	997	-6	3	292	994	-2	7	254	997	-9	4	202	993	-8	13	196	997	-7	10	201			
12	998	-10	3	230	997	-6	2	250	997	-9	4	247	995	-5	9	199	996	-8	4	194	994	-8	12	202	996	-7	10	199			
15	998	-12	2	253	997	-10	2	260	997	-6	2	246	995	-8	9	212	995	-8	5	184	994	-8	11	209	997	-7	8	205			
18	998	-11	2	246	998	-10	2	223	996	-5	1	255	996	-8	11	223	995	-8	7	188	995	-8	12	196	996	-7	12	201			
21	997	-7	2	233	998	-8	2	257	995	-3	6	250	998	-8	9	196	995	-8	10	195	995	-8	11	195	995	-5	10	213			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	994	-6	12	202	998	-5	16	206	1004	-4	11	188	1006	-1	7	178	1002	-1	5	139	994	-3	8	182	999	-7	8	189			
03	995	-6	14	209	998	-4	14	195	1004	-3	10	182	1006	-1	7	167	1000	0	4	188	994	-4	9	180	1000	-6	8	185			
06	995	-6	13	208	999	-4	13	199	1004	-3	10	185	1007	-1	6	178	X	X	X	X	994	-7	8	182	1001	-5	7	167			
09	995	-6	11	203	1000	-4	13	191	1004	-3	10	194	1006	-1	4	171	X	X	X	X	995	-7	7	182	1002	-7	7	194			
12	995	-6	13	205	1002	-4	14	198	1004	-3	9	178	1006	-2	6	181	X	X	X	X	995	-8	6	188	1002	-7	7	192			
15	996	-5	14	203	1002	-4	16	184	1004	-3	9	175	1005	-3	6	187	997	-6	6	182	996	-8	7	203	1002	-10	5	233			
18	996	-5	12	210	1003	-4	11	191	1005	-3	9	178	1004	-4	6	185	996	-6	5	192	997	-7	8	198	1001	-10	7	226			
21	997	-5	13	206	1003	-4	12	191	1006	-2	7	167	1003	-2	4	136	995	-5	7	184	998	-6	10	191	1000	-7	8	212			
				DAY 29				DAY 30				DAY 31																			
00	999	-3	10	212	997	-6	5	184	991	-5	14	198																			
03	998	-3	9	215	996	-5	7	196	990	-4	12	199																			
06	997	-4	7	209	996	-5	6	194	990	-4	10	196																			
09	997	-4	9	196	995	-6	8	194	990	-4	8	187																			
12	998	-5	7	172	994	-6	10	192	991	-5	6	196																			
15	997	-6	8	187	993	-6	8	192	991	-5	5	202																			
18	998	-8	9	188	993	-5	11	199	992	-4	6	196																			
21	998	-8	8	196	992	-5	11	198	993	-4	8	182																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -6.9 STD DEV = 3.4 MAX = 0.1 AT 24 GMT ON DAY 14 MIN = -19.1 AT 1501 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 995.4 STD DEV = 4.8 MAX = 1006.7 AT 713 GMT ON DAY 25 MIN = 984.2 AT 342 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 6.2 STD DEV = 3.8 RESULTANT = 5.5 FROM 200. CONSTANCY = 0.90 MAX = 16.8 FROM 209. AT 1921 GMT DAY 22
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.2 % PRESSURE: 1.2 % WINDS: 1.2 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 13 22 16 19 11 9 8 2 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 1 1 1 1 1 5 3 22 37 14 9 2 1 0 1

STATION : 8927 PEGASUS N

LAT : 77.95S LONG : 166.51E ELEVATION : 10 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	990	6	0	0	992	2	11	172	993	2	1	358	988	-1	4	57	988	3	3	319	995	-5	6	80	991	0	3	330
03	989	4	3	35	992	2	5	143	991	1	1	329	987	-2	3	43	988	4	2	329	995	-4	7	81	989	1	3	357
06	988	3	3	37	992	3	3	357	991	0	2	340	987	-1	2	88	989	-1	4	57	995	-4	6	84	989	0	6	320
09	X	X	X	X	992	2	6	210	990	0	2	351	987	-3	0	0	990	-4	5	66	995	-5	5	85	988	-1	6	344
12	989	0	0	0	992	0	7	139	990	0	0	0	987	-3	2	345	991	-6	5	57	995	-4	4	63	987	-2	6	336
15	990	-2	2	144	994	-3	3	66	990	-2	2	37	987	-3	2	322	992	-5	5	56	994	-6	2	150	987	-2	5	358
18	991	-3	1	171	994	-3	4	63	989	-4	2	53	987	-3	2	320	993	-5	4	67	994	-4	1	113	987	-2	4	30
21	991	1	7	170	994	-1	1	88	989	-3	2	32	988	2	3	315	994	-5	6	78	992	-1	1	36	986	-1	1	15
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	986	0	5	333	990	-1	3	60	994	0	3	316	993	2	2	56	988	1	3	57	980	-2	3	113	979	-4	4	67
03	985	1	4	333	991	-5	7	67	994	1	4	319	993	1	2	50	986	1	4	52	980	1	0	0	978	-5	4	50
06	985	X	0	0	991	-5	8	78	995	0	5	340	993	2	1	50	985	0	3	61	980	-6	10	71	978	-4	4	57
09	984	-1	1	125	992	-5	6	78	995	-2	2	352	992	-1	1	39	984	-2	3	66	980	-6	8	82	978	-5	4	57
12	985	-2	2	156	993	-7	4	75	995	-3	1	350	992	-3	1	16	983	-4	2	56	980	-7	5	91	979	-7	3	54
15	986	-4	4	192	994	-8	3	50	994	-4	2	2	992	-4	1	15	982	-4	1	39	980	-7	3	91	978	-9	3	105
18	987	-4	7	142	994	-6	3	29	994	-3	2	352	991	-5	2	85	981	-5	1	66	980	-6	4	90	979	-8	3	80
21	989	-4	6	16	995	0	0	0	994	-3	2	71	989	0	1	80	980	-3	2	60	979	-5	4	56	979	-6	3	80
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	980	-4	4	74	978	1	2	358	978	2	2	78	982	-1	3	61	980	-4	4	67	986	-5	3	78	991	-2	4	60
03	980	-3	4	71	978	1	2	338	978	3	1	11	982	-2	3	73	979	-5	3	99	986	-1	1	80	991	0	3	73
06	980	-3	3	78	978	0	3	341	978	2	2	344	982	-4	4	61	980	-5	3	94	986	-1	3	49	991	-2	4	81
09	980	-6	4	70	978	-3	2	351	979	0	0	0	981	-6	5	67	981	-5	4	78	987	-2	0	0	991	-3	3	57
12	980	-9	3	88	978	-6	2	4	981	-4	2	52	981	-8	6	57	982	-5	3	105	988	-4	0	0	991	-8	2	98
15	980	-11	2	88	978	-6	2	2	981	-5	1	25	980	-9	6	70	983	-6	3	85	989	-5	2	46	990	-8	0	0
18	980	-9	2	171	978	-6	2	97	982	-6	1	43	980	-7	5	82	984	-8	3	85	990	-6	4	59	989	-8	2	49
21	979	-3	1	46	978	-1	2	12	982	-3	3	40	980	-5	4	78	985	-7	3	74	991	-5	3	64	989	-7	3	46
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	988	-3	4	67	984	-5	2	60	980	-7	4	94	988	-8	5	59	993	-9	9	68	993	-1	5	122	988	-5	3	92
03	987	-4	4	59	983	-3	3	54	980	-7	7	90	989	-5	4	40	993	-8	6	60	993	-3	6	54	988	-3	5	43
06	987	-3	3	64	982	-3	3	61	981	-8	6	67	989	-5	5	39	992	-7	3	60	992	-2	4	40	988	-3	2	7
09	987	-6	2	35	981	-3	3	125	982	-7	5	50	990	-5	4	59	992	-7	0	0	992	-5	4	57	987	-6	2	49
12	987	-8	3	47	980	-7	2	119	983	-7	3	97	990	-5	7	144	992	-11	2	156	992	-7	3	78	987	-9	2	82
15	986	-10	2	61	979	-11	6	74	984	-9	4	84	991	-5	4	109	992	-7	1	345	991	-11	3	66	987	-12	3	154
18	986	-8	2	74	979	-10	7	64	986	-9	0	0	992	-7	3	101	993	-4	4	126	990	-10	2	112	987	-11	10	67
21	985	-6	2	68	979	-9	8	84	987	-8	6	94	993	-10	6	57	993	-4	2	74	989	-6	1	66	987	-8	3	56
DAY 29				DAY 30				DAY 31																				
00	987	-4	2	66	986	-4	3	59	984	-3	2	80																
03	986	-3	3	57	985	-3	2	61	984	-3	3	113																
06	987	-6	5	39	984	-6	4	53	986	-3	6	181																
09	987	-7	3	81	984	-9	2	67	988	-5	3	73																
12	987	-8	3	109	984	-8	4	40	989	-6	1	28																
15	987	-12	4	67	983	-8	2	64	992	-6	2	213																
18	987	-12	4	61	983	-7	1	12	994	-7	2	102																
21	987	-4	3	126	983	-4	1	284	995	-8	4	57																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -4.0 STD DEV = 3.4 MAX = 5.9 AT 25 GMT ON DAY 1 MIN = -12.6 AT 1631 GMT ON DAY 28
 * PRESSURE (MB) * MEAN = 986.7 STD DEV = 5.1 MAX = 996.1 AT 2212 GMT ON DAY 31 MIN = 977.4 AT 625 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 3.2 STD DEV = 1.9 RESULTANT = 2.3 FROM 66. CONSTANCY = 0.72 MAX = 12.7 FROM 171. AT 2328 GMT DAY 1
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.4 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 26 47 17 6 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 6 5 17 33 15 5 4 2 2 1 0 0 0 0 3 6

STATION : 8927 PEGASUS N

LAT : 77.95S

LONG : 166.51E

ELEVATION : 10 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	997	-2	2	67	1002	-6	4	43	999	-10	4	71	998	-9	3	88	998	-9	3	78	996	-10	5	88	987	-7	5	142			
03	997	0	3	29	1001	-5	4	54	998	-9	4	68	998	-9	4	75	998	-7	3	82	995	-9	4	57	987	-9	11	146			
06	999	-1	2	77	1001	-6	4	56	997	-9	6	67	998	-8	5	82	998	-8	3	81	994	-10	4	43	987	-7	4	85			
09	1000	-8	4	52	1001	-9	5	54	997	-9	4	67	999	-9	3	87	998	-10	3	116	992	-10	4	77	988	-9	5	33			
12	1001	-10	1	52	1001	-13	2	57	997	-11	4	74	1000	-12	3	84	999	-10	4	52	991	-10	3	74	988	-12	3	49			
15	1002	-12	4	46	1001	-13	2	33	996	-11	2	78	999	-15	2	144	998	-14	5	64	990	-11	3	84	989	-13	0	0			
18	1002	-11	3	42	1000	-10	2	102	996	-11	4	78	999	-15	3	78	997	-13	6	74	988	-11	3	66	991	-12	2	170			
21	1002	-8	2	47	999	-10	3	105	997	-10	5	78	999	-13	3	137	997	-12	3	126	988	-9	3	137	993	-10	1	140			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	996	-9	3	66	999	-8	2	75	996	-10	4	46	997	-7	3	63	996	-16	4	97	990	-2	1	1	988	-6	7	178			
03	997	-6	3	132	998	-6	3	77	997	-7	5	66	997	-7	6	54	995	-15	5	74	989	-1	3	22	987	-6	14	195			
06	999	-6	3	140	996	-7	2	60	997	-9	4	95	996	-9	4	92	995	-13	2	88	989	-3	5	147	988	-6	11	189			
09	1001	-10	3	39	995	-5	4	333	998	-13	3	85	996	-12	4	53	994	-12	0	0	988	-5	12	171	989	-6	8	133			
12	1002	-13	3	12	994	-15	1	98	997	-14	4	63	996	-14	3	67	993	-10	0	0	988	-5	10	181	989	-9	6	52			
15	1002	-13	3	116	994	-11	3	50	997	-17	2	92	996	-17	3	80	992	-6	1	21	988	-6	9	178	989	-11	5	54			
18	1002	-15	0	0	994	-14	3	66	997	-14	1	67	997	-20	7	60	991	-4	6	182	988	-6	10	178	989	-11	2	154			
21	1001	-11	2	77	995	-10	1	344	997	-12	1	77	997	-19	6	81	990	-3	3	199	987	-6	17	175	988	-7	0	0			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	988	-7	2	81	988	-9	2	97	992	-12	3	111	990	-5	7	188	985	-4	7	177	990	0	15	195	1008	0	8	184			
03	988	-9	5	104	989	-8	3	153	991	-11	2	113	990	-6	9	196	984	-2	6	187	992	0	12	180	1008	0	8	156			
06	988	-11	5	61	989	-7	2	92	991	-9	2	129	989	-4	6	137	983	-5	13	185	994	-1	8	146	1007	1	2	74			
09	988	-13	4	80	989	-9	2	111	991	-10	2	358	989	-7	2	149	982	-3	22	188	998	-1	7	175	1005	-2	2	30			
12	988	-11	2	77	990	-10	4	118	991	-12	0	0	988	-5	4	178	982	-3	23	198	1001	-1	8	165	1004	-3	3	25			
15	988	-12	2	63	990	-10	6	81	991	-12	2	71	987	-7	5	116	984	-2	21	189	1003	-1	9	174	1003	-5	1	90			
18	988	-12	2	90	991	-13	7	66	991	-8	0	0	987	-5	7	163	985	-1	15	187	1006	-1	9	188	1002	-1	4	2			
21	988	-9	3	71	992	-14	8	63	991	-6	1	84	986	-5	5	139	988	-1	12	163	1007	-1	9	167	1001	-2	1	348			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	1000	0	0	0	1001	-3	3	101	999	-2	0	0	991	-8	5	66	988	-7	8	182	989	-6	5	151	990	-5	5	136			
03	998	-1	0	0	1000	-3	4	149	998	-4	2	122	989	-8	1	87	988	-5	1	150	988	-6	7	113	990	-8	4	113			
06	997	-2	2	56	1000	-5	5	132	997	-7	4	61	988	-8	2	111	988	-8	1	175	989	-7	7	133	990	-10	5	42			
09	997	-5	2	66	1000	-6	5	88	996	-8	3	67	988	-10	2	88	987	-5	8	182	988	-6	11	187	991	-11	4	64			
12	997	-6	2	66	1000	-8	2	64	995	-9	4	54	987	-14	3	56	988	-7	7	157	988	-6	10	189	991	-13	3	81			
15	998	-6	3	104	1000	-11	3	46	994	-9	4	71	988	-10	4	97	988	-5	12	172	989	-7	7	140	991	-13	8	45			
18	999	-5	0	0	1000	-9	1	80	993	-9	2	45	988	-9	4	57	987	-6	11	199	989	-5	5	177	990	-14	6	67			
21	1000	-2	0	0	1000	-10	1	119	992	-9	4	57	988	-9	2	49	987	-6	10	189	989	-4	9	154	989	-13	7	70			

----- MONTHLY SUMMARY -----

* TEMPERATURE (C) * MEAN = -8.0 STD DEV = 4.0 MAX = 0.8 AT 513 GMT ON DAY 21 MIN = -19.8 AT 1739 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 993.8 STD DEV = 5.7 MAX = 1008.4 AT 2254 GMT ON DAY 20 MIN = 981.1 AT 943 GMT ON DAY 19
 * WINDS (M/S) * MEAN = 4.5 STD DEV = 3.7 RESULTANT = 2.6 FROM 127. CONSTANCY = 0.57 MAX = 23.4 FROM 195. AT 1303 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 20 36 20 11 4 4 2 1 0 0 1 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 4 13 25 16 8 8 7 14 3 0 0 0 0 0 1

STATION : 8927 PEGASUS N

LAT : 77.95S

LONG : 166.51E

ELEVATION : 10 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	988	-13	7	87	989	-13	5	61	992	-9	15	189	987	-17	6	63	983	-11	0	0	988	-17	5	118	990	-10	2	133
03	986	-13	5	91	990	-13	6	52	991	-10	19	198	985	-15	6	66	982	-8	0	0	989	-17	4	92	991	-9	4	143
06	985	-13	6	153	991	-12	6	113	992	-9	17	184	985	-17	7	54	983	-10	0	0	990	-18	3	73	992	-10	8	139
09	984	-14	2	102	992	-12	3	167	993	-9	8	180	984	-17	5	67	983	-12	2	14	990	-22	2	156	992	-12	2	91
12	984	-13	4	119	992	-12	11	178	992	-11	4	109	984	-18	4	74	985	-20	3	59	990	-22	3	59	993	-13	1	132
15	985	-13	6	56	992	-11	14	189	990	-13	5	60	982	-21	2	106	986	-17	3	73	990	-21	0	0	994	-15	3	160
18	986	-12	2	357	992	-11	11	185	989	-13	6	67	982	-19	2	313	987	-21	4	113	990	-16	4	341	995	-16	2	74
21	987	-12	5	75	991	-10	16	182	988	-15	5	78	982	-15	1	340	988	-19	3	119	990	-17	4	109	995	-16	3	45
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	994	-13	1	67	989	-11	1	43	982	-20	8	84	981	-20	6	61	986	-24	9	75	989	-30	5	78	989	-24	3	99
03	993	-13	1	97	989	-10	2	36	981	-19	8	104	982	-20	3	61	987	-24	8	68	989	-24	7	88	989	-23	5	151
06	992	-15	3	68	988	-12	2	84	980	-19	4	90	983	-19	0	0	988	-25	7	75	989	-25	6	81	988	-24	6	71
09	992	-17	5	50	987	-17	4	54	979	-22	3	118	984	-20	2	94	988	-26	2	77	989	-26	6	75	987	-23	7	84
12	991	-19	4	45	987	-17	8	54	979	-23	3	77	984	-21	4	92	988	-29	2	171	989	-23	4	126	987	-28	1	135
15	990	-22	4	67	986	-18	12	60	979	-23	4	70	985	-24	10	66	988	-28	3	90	989	-24	5	129	986	-29	3	129
18	990	-22	0	0	984	-19	9	66	979	-23	4	85	986	-24	9	67	988	-28	3	81	989	-26	2	80	986	-31	2	52
21	989	-17	0	0	984	-20	7	81	980	-24	5	68	986	-24	10	84	989	-28	3	80	989	-25	5	61	985	-28	4	66
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	985	-26	5	54	979	-29	5	95	986	-35	2	60	983	-31	5	85	982	-21	10	156	989	-29	7	97	990	-25	8	84
03	983	-27	4	94	979	-25	4	91	985	-30	4	70	981	-28	7	84	985	-21	10	139	985	-25	6	101	991	-25	10	66
06	982	-29	2	109	980	-26	5	80	986	-28	4	68	981	-30	4	88	989	-21	9	172	982	-21	3	171	992	-25	6	64
09	980	-33	3	71	981	-29	4	94	986	-29	7	57	981	-31	3	97	988	-21	25	192	979	-13	13	326	993	-24	5	54
12	979	-31	3	104	983	-32	3	98	986	-28	5	113	981	-30	3	66	991	-20	15	189	982	-24	12	151	993	-26	6	57
15	978	-33	3	95	984	-33	3	125	986	-27	4	111	980	-25	5	61	993	-20	2	25	984	-23	4	97	993	-32	6	49
18	978	-30	6	57	984	-35	3	73	986	-29	5	113	980	-23	5	63	992	-28	8	56	986	-24	7	54	992	-32	7	64
21	978	-29	5	81	985	-36	0	0	985	-29	4	135	980	-20	6	97	991	-29	8	60	988	-25	10	71	991	-33	6	61
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	990	-29	6	64	997	-30	2	150	990	-22	3	177	977	-19	3	78	983	-19	9	137	993	-19	4	310	1005	-25	1	85
03	989	-29	8	71	998	-30	2	150	988	-19	4	53	978	-19	6	46	985	-19	2	116	995	-27	6	73	1005	-22	3	149
06	990	-29	6	78	998	-27	2	108	986	-18	7	80	977	-18	3	49	986	-22	3	78	997	-28	9	53	1005	-22	6	153
09	991	-31	5	78	997	-33	1	153	985	-19	5	85	978	-17	0	0	988	-21	1	61	999	-27	10	54	1006	-20	8	157
12	992	-30	3	116	997	-27	1	84	983	-20	2	26	978	-16	0	0	989	-21	4	87	1001	-26	5	67	1007	-22	8	154
15	993	-28	5	68	995	-32	0	0	982	-19	1	52	978	-17	3	4	991	-24	4	61	1002	-26	5	102	1008	-25	10	63
18	994	-28	6	74	993	-27	2	279	980	-13	0	0	980	-19	3	98	992	-25	6	56	1003	-27	3	98	1008	-25	8	61
21	996	-29	5	73	990	-26	0	0	978	-14	1	32	982	-18	9	149	993	-24	0	0	1004	-29	3	67	1007	-24	3	57
DAY 29				DAY 30				DAY 31																				
00	1005	-24	6	50	990	-26	1	345	984	-23	6	326																
03	1002	-26	10	54	990	-26	7	61	985	-23	7	310																
06	1000	-27	6	57	991	-29	8	49	987	-26	3	300																
09	997	-28	7	67	990	-31	4	81	989	-27	3	309																
12	994	-28	7	84	988	-35	0	0	992	-28	2	77																
15	991	-28	7	88	986	-35	3	127	995	-31	4	43																
18	989	-28	6	99	984	-31	2	66	998	-32	4	92																
21	989	-27	7	150	983	-28	3	285	1001	-22	6	196																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -22.3 STD DEV = 6.5 MAX = -7.4 AT 233 GMT ON DAY 5 MIN = -36.6 AT 1943 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 988.3 STD DEV = 6.4 MAX = 1008.2 AT 1304 GMT ON DAY 28 MIN = 977.0 AT 15 GMT ON DAY 25
 * WINDS (M/S) * MEAN = 4.9 STD DEV = 3.4 RESULTANT = 3.2 FROM 92. CONSTANCY = 0.65 MAX = 25.7 FROM 195. AT 838 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 15 32 22 19 5 3 1 1 1 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 2 12 32 21 9 6 7 5 1 0 0 0 1 3 1

STATION : 8927 PEGASUS N

LAT : 77.95S LONG : 166.51E ELEVATION : 10 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	1002	-27	1	70	994	-25	2	37	993	-29	5	60	991	-35	1	188	999	-25	8	118	992	-29	0	0	994	-23	2	296	993	-21	2	233
03	1001	-30	0	0	993	-26	3	66	991	-29	4	47	993	-31	5	90	997	-28	3	26	992	-26	0	0	992	-20	3	237	992	-20	3	237
06	1000	-35	3	74	993	-28	1	88	990	-31	4	50	995	-30	8	92	996	-32	5	87	992	-26	2	178	992	-20	3	237	992	-20	3	237
09	1000	-27	2	298	993	-33	0	0	988	-35	3	70	996	-27	14	171	995	-31	4	73	993	-27	4	164	991	-17	1	268	991	-17	1	268
12	999	-24	3	230	993	-28	0	0	987	-37	3	132	996	-27	15	150	993	-31	2	54	994	-26	3	274	991	-16	7	316	991	-16	7	316
15	998	-25	3	199	993	-33	0	0	987	-37	3	85	998	-27	9	80	992	-34	0	0	995	-26	5	28	992	-16	1	257	992	-16	1	257
18	997	-25	1	174	993	-27	3	67	988	-34	2	95	999	-27	10	143	991	-30	1	185	996	-25	1	53	991	-15	4	326	991	-15	4	326
21	995	-23	2	130	994	-31	4	53	990	-37	1	151	999	-27	6	125	991	-32	0	0	996	-22	2	36	992	-16	2	316	992	-16	2	316
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	991	-15	5	327	991	-22	0	0	992	-23	7	53	992	-28	6	59	997	-35	4	68	1003	-24	3	212	1003	-20	0	0	1003	-20	0	0
03	991	-17	2	282	991	-20	2	66	992	-25	7	50	992	-28	6	61	998	-36	0	0	1004	-22	2	108	1001	-21	1	29	1001	-21	1	29
06	991	-19	0	0	991	-23	1	194	992	-26	6	64	992	-30	5	52	999	-32	2	74	1004	-18	0	0	1000	-25	2	67	1000	-25	2	67
09	990	-17	0	0	992	-23	0	0	993	-25	3	61	993	-32	4	61	1001	-34	2	281	1004	-18	0	0	998	-24	0	0	998	-24	0	0
12	990	-20	2	157	991	-18	5	223	994	-32	0	0	993	-34	3	88	1001	-30	1	251	1005	-20	4	170	996	-19	2	28	996	-19	2	28
15	989	-20	3	26	992	-20	0	0	993	-26	2	277	993	-30	2	61	1001	-27	0	0	1005	-16	2	174	993	-13	1	68	993	-13	1	68
18	990	-19	1	157	991	-22	4	33	992	-29	2	88	994	-35	4	75	1002	-29	2	150	1005	-18	0	0	990	-17	4	75	990	-17	4	75
21	990	-20	1	144	992	-22	6	40	992	-31	4	66	995	-30	5	49	1003	-28	3	46	1004	-19	1	26	986	-23	5	50	986	-23	5	50
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	984	-24	6	57	976	-14	5	77	976	-21	2	210	989	-10	9	144	989	-18	3	91	999	-23	4	88	1016	-29	8	66	1016	-29	8	66
03	982	-24	7	47	973	-11	7	189	978	-19	0	0	991	-13	7	56	989	-21	5	157	1001	-25	7	95	1017	-28	6	73	1017	-28	6	73
06	980	-24	4	75	971	-15	5	45	981	-18	0	0	992	-15	3	66	990	-20	4	232	1003	-26	7	82	1018	-27	7	70	1018	-27	7	70
09	979	-28	2	205	969	-18	3	261	982	-18	0	0	993	-16	9	45	991	-22	5	88	1006	-27	8	85	1018	-27	6	77	1018	-27	6	77
12	978	-29	0	0	968	-19	2	172	984	-15	0	0	993	-18	4	61	992	-22	5	59	1008	-27	8	74	1018	-28	3	87	1018	-28	3	87
15	978	-32	2	73	969	-16	2	199	985	-10	7	205	993	-19	4	70	993	-22	6	82	1010	-27	10	74	1018	-26	7	63	1018	-26	7	63
18	978	-25	1	40	971	-23	4	49	986	-9	3	135	991	-19	1	95	995	-23	4	67	X	X	X	X	1018	-26	5	70	1018	-26	5	70
21	978	-13	7	210	973	-25	2	35	988	-9	11	182	990	-19	1	81	996	-23	9	88	X	X	X	X	1018	-28	2	133	1018	-28	2	133
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	1017	-29	3	113	1001	-31	7	61	990	-35	4	94	998	-23	2	358	988	-31	4	61	986	-29	0	0	987	-10	5	178	987	-10	5	178
03	1017	-32	0	0	998	-28	8	54	990	-33	4	98	997	-25	3	40	987	-33	2	97	986	-26	2	91	989	-11	4	144	989	-11	4	144
06	1016	-30	6	49	996	-29	5	104	991	-32	7	57	995	-26	11	46	987	-31	1	175	985	-26	0	0	989	-9	7	194	989	-9	7	194
09	1014	-29	6	53	995	-31	3	111	993	-30	2	75	994	-26	8	57	987	-28	2	164	984	-26	1	305	991	-10	6	174	991	-10	6	174
12	1011	-29	3	91	994	-32	5	54	994	-32	1	257	993	-26	8	78	987	-30	2	61	984	-25	5	322	991	-13	13	175	991	-13	13	175
15	1008	-28	7	64	992	-35	4	80	995	-33	0	0	991	-31	4	80	987	-34	0	0	985	-21	1	254	995	-14	20	177	995	-14	20	177
18	1005	-29	7	64	990	-34	1	99	995	-35	3	94	990	-32	0	0	986	-33	0	0	985	-13	0	0	997	-20	11	158	997	-20	11	158
21	1003	-32	5	74	989	-30	6	43	996	-29	2	236	988	-27	2	94	986	-32	1	118	986	-11	1	191	997	-19	1	127	997	-19	1	127
				DAY 29				DAY 30																								
00	996	-19	0	0	992	-24	9	68																								
03	993	-16	6	150	991	-25	5	37																								
06	992	-12	12	187	989	-26	7	56																								
09	992	-19	5	88	988	-29	5	75																								
12	990	-15	16	161	988	-31	3	56																								
15	993	-23	7	30	987	-32	4	74																								
18	993	-23	8	108	988	-31	5	73																								
21	992	-22	11	73	989	-27	9	57																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.7 STD DEV = 6.6 MAX = -8.5 AT 1944 GMT ON DAY 17 MIN = -38.4 AT 427 GMT ON DAY 12
 * PRESSURE (MB) * MEAN = 993.2 STD DEV = 9.0 MAX = 1018.5 AT 1123 GMT ON DAY 21 MIN = 968.2 AT 1112 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 3.8 STD DEV = 3.3 RESULTANT = 2.2 FROM 89. CONSTANCY = 0.57 MAX = 22.6 FROM 164. AT 1215 GMT DAY 29
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 0.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 35 25 19 13 4 3 1 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 4 15 27 15 3 5 5 8 4 2 2 2 1 2 0

STATION : 8927 PEGASUS N

LAT : 77.95S

LONG : 166.51E

ELEVATION : 10 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	991	-32	3	98	1004	-32	4	63	1010	-28	0	0	999	-28	0	0	996	-31	6	94	996	-35	2	99	993	-36	3	116
03	X	X	X	X	1005	-33	5	61	1010	-31	0	0	998	-32	0	0	996	-32	6	73	995	-37	3	78	993	-42	4	78
06	X	X	X	X	1006	-37	4	112	1009	-29	3	43	998	-31	0	0	996	-37	5	94	995	-37	3	87	992	-42	2	90
09	997	-29	4	45	1007	-33	2	113	1008	-31	4	59	998	-28	5	59	996	-39	2	125	995	-33	4	80	991	-45	3	113
12	999	-30	4	43	1008	-34	3	81	1007	-30	4	78	998	-28	7	52	996	-40	3	71	995	-38	3	116	991	-44	2	99
15	1001	-30	3	74	1010	-36	2	164	1005	-28	6	94	997	-30	7	60	996	-40	4	74	995	-35	3	60	992	-46	2	112
18	1002	-29	5	30	1010	-35	1	115	1002	-26	7	104	997	-34	5	82	996	-39	4	66	X	X	X	X	992	-47	0	0
21	1003	-28	1	1	1010	-35	2	54	1001	-26	3	118	997	-31	6	74	996	-38	5	85	X	X	X	X	993	-48	0	0
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	994	-46	3	81	1002	-44	2	260	998	-46	3	74	1000	-41	2	97	1002	-39	0	0	980	-35	4	144	989	-28	2	90
03	996	-47	1	49	1002	-40	2	316	997	-46	2	156	1003	-35	7	43	1000	-39	1	167	978	-32	3	153	991	-29	2	88
06	998	-43	4	61	1002	-41	0	0	997	-43	0	0	1005	-40	5	88	998	-30	2	150	978	-40	2	142	993	-31	8	91
09	999	-41	4	47	1001	-37	1	285	996	-39	0	0	1007	-43	3	132	996	-37	2	61	977	-41	0	0	995	-35	4	40
12	1000	-42	3	85	1001	-41	2	181	996	-35	0	0	1007	-39	1	88	993	-41	4	81	979	-37	4	46	997	-38	6	43
15	1000	-45	5	130	1000	-36	1	174	996	-35	1	37	1007	-41	2	78	991	-37	3	66	980	-37	5	59	998	-37	3	40
18	1000	-42	3	116	1000	-38	3	59	996	-34	1	125	1006	-44	2	120	987	-37	3	85	984	-44	3	123	999	-37	6	52
21	1001	-39	4	184	999	-42	0	0	997	-45	0	0	1004	-43	1	195	984	-43	3	80	986	-38	1	119	1001	-37	8	36
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	1002	-40	7	59	1002	-42	0	0	985	-47	3	60	985	-35	12	167	981	-22	20	191	976	-25	0	0	974	-24	0	0
03	1002	-40	5	60	1001	-40	0	0	983	-47	0	0	985	-31	15	147	981	-20	17	203	976	-30	4	53	970	-24	0	0
06	1002	-40	4	52	999	-42	3	77	981	-46	0	0	985	-29	10	133	978	-19	8	198	977	-35	3	92	970	-22	2	181
09	1003	-40	5	43	997	-43	5	66	981	-35	3	42	984	-25	7	123	978	-18	11	172	978	-36	5	74	968	-17	7	313
12	1003	-40	5	47	995	-42	4	60	981	-41	4	56	984	-25	22	191	976	-17	6	71	978	-34	6	57	969	-19	3	299
15	1003	-43	5	68	993	-42	5	59	981	-44	1	144	986	-24	17	158	975	-21	3	21	978	-34	3	119	971	-14	8	336
18	1003	-42	4	106	990	-43	4	52	983	-48	4	82	986	-25	26	188	975	-22	4	85	977	-29	2	157	975	-19	5	317
21	1003	-45	1	215	988	-45	1	91	985	-42	3	127	982	-23	25	194	975	-26	3	248	975	-25	0	0	981	-21	0	0
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	987	-22	2	77	991	-34	2	112	1005	-22	0	0	1007	-9	18	201	993	-7	25	184	993	-9	14	178	992	-19	2	84
03	990	-22	3	206	991	-30	3	49	1007	-22	0	0	1004	-8	21	198	995	-7	24	181	990	-13	0	0	994	-19	2	180
06	993	-25	1	39	993	-36	1	156	1008	-16	9	192	1003	-7	22	201	997	-9	15	153	985	-12	5	307	995	-18	2	64
09	994	-29	0	0	995	-35	1	206	1007	-14	11	178	1003	-7	22	195	997	-11	20	160	983	-11	6	331	997	-18	3	80
12	994	-30	3	113	997	-33	2	133	1008	-15	4	26	1000	-4	21	198	1000	-10	8	143	981	-10	9	330	997	-19	2	33
15	993	-28	2	111	1000	-26	3	47	1006	-12	17	201	997	-5	23	194	997	-10	17	187	983	-9	12	336	997	-21	3	49
18	993	-30	4	60	1002	-24	3	56	1005	-12	21	206	994	-5	26	196	996	-10	25	198	986	-11	6	296	997	-25	2	90
21	992	-34	2	156	1004	-26	1	92	1007	-10	16	203	993	-9	21	191	995	-9	15	195	989	-17	3	175	997	-21	7	75
DAY 29				DAY 30				DAY 31																				
00	997	-26	3	77	995	-19	8	118	1003	-21	0	0																
03	996	-25	4	67	996	-21	5	61	1004	-22	0	0																
06	995	-27	4	102	997	-20	5	149	1005	-21	2	9																
09	995	-30	3	57	998	-24	1	279	1006	-18	4	118																
12	995	-26	3	66	998	-20	5	230	1007	-18	2	37																
15	X	X	X	X	999	-17	4	178	1008	-18	2	150																
18	995	-22	2	106	1000	-18	3	199	1008	-18	5	156																
21	994	-17	15	181	1002	-20	0	0	1008	-20	1	53																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -29.7 STD DEV = 11.1 MAX = -3.5 AT 1221 GMT ON DAY 25 MIN = -49.4 AT 1647 GMT ON DAY 17
 * PRESSURE (MB) * MEAN = 994.4 STD DEV = 9.6 MAX = 1010.5 AT 2015 GMT ON DAY 2 MIN = 968.3 AT 856 GMT ON DAY 21
 * WINDS (M/S) * MEAN = 5.1 STD DEV = 5.9 RESULTANT = 2.3 FROM 146. CONSTANCY = 0.45 MAX = 33.3 FROM 188. AT 2338 GMT DAY 25
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.0 % PRESSURE: 2.0 % WINDS: 2.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 27 35 16 7 2 1 1 2 2 0 5 2 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 2 14 20 15 11 5 8 8 9 1 0 1 1 2 2

STATION : 8927 PEGASUS N

LAT : 77.95S

LONG : 166.51E

ELEVATION : 10 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	1008	-19	1	82	996	-30	3	66	989	-25	6	21	981	-27	2	209	990	-24	0	0	990	-12	10	170	992	-19	5	52			
03	1008	-19	2	154	994	-34	0	0	989	-28	0	0	980	-27	0	0	991	-19	7	205	991	-12	10	157	991	-22	5	50			
06	1007	-21	1	18	993	-36	3	88	988	-27	3	355	981	-28	2	177	992	-18	8	158	991	-10	11	189	991	-22	5	40			
09	1005	-22	0	0	993	-36	3	88	987	-26	3	16	982	-32	2	165	993	-22	5	54	992	-13	5	81	992	-23	6	56			
12	1004	-22	2	64	993	-36	0	0	985	-28	2	132	984	-26	2	185	994	-22	5	71	992	-14	2	257	993	-26	0	0			
15	1002	-23	4	61	992	-35	0	0	983	-27	0	0	985	-28	1	167	992	-16	1	157	X	X	X	X	993	-25	1	70			
18	1000	-25	5	59	990	-22	12	195	982	-27	4	222	987	-28	2	206	991	-15	7	198	992	-14	4	143	994	-25	1	84			
21	998	-29	3	64	991	-25	0	0	981	-28	3	198	989	-26	3	21	991	-12	10	171	992	-18	4	32	995	-27	3	54			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	995	-27	7	42	998	-27	2	90	X	X	X	X	995	-34	3	129	999	-18	7	160	999	-17	7	87	996	-11	19	171			
03	996	-27	10	57	1000	-27	3	47	1003	-26	8	57	993	-31	2	66	998	-18	23	192	999	-16	7	61	1000	-11	9	146			
06	996	-29	5	64	1002	-23	1	137	1002	-26	6	46	992	-31	1	9	1001	-18	21	185	1000	-17	7	88	1001	-13	15	113			
09	995	-26	5	67	1002	-25	0	0	1001	-26	6	52	991	-30	2	157	1004	-21	11	115	1000	-15	7	71	1001	-11	20	195			
12	995	-27	5	109	1003	-19	6	150	1001	-29	4	47	992	-31	3	53	1002	-21	16	153	1000	-14	7	78	1005	-9	16	181			
15	995	-30	1	66	1003	-20	7	119	998	-32	2	165	X	X	X	X	1002	-20	4	198	X	X	X	X	1004	-9	22	199			
18	995	-27	0	0	1003	-26	3	101	997	-30	0	0	995	-24	2	233	999	-17	10	182	X	X	X	X	1004	-9	19	194			
21	997	-28	3	129	1003	-26	11	84	996	-32	4	50	997	-22	2	16	999	-19	13	122	997	-11	9	178	1002	-8	22	191			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	1000	-6	25	191	1006	-9	11	175	998	-23	10	82	992	-24	2	130	986	-20	7	56	986	-22	0	0	992	-20	2	170			
03	1002	-10	14	154	1005	-8	20	185	996	-25	9	49	991	-21	1	156	986	-23	7	75	987	-22	1	240	993	-23	3	164			
06	1002	-10	19	182	1009	-9	7	154	997	-27	3	77	990	-18	0	0	986	-23	7	85	988	-23	0	0	993	-23	1	37			
09	1003	-9	14	174	1007	-13	9	68	997	-22	9	123	990	-18	0	0	986	-24	6	66	989	-19	2	149	994	-19	1	84			
12	1002	-11	11	140	1006	-17	8	52	996	-26	5	59	989	-14	2	9	986	-22	3	90	990	-19	0	0	995	-22	1	84			
15	1001	-7	15	168	1003	-19	7	46	996	-27	1	50	988	-17	1	137	986	-21	5	91	990	-22	2	165	995	-21	0	0			
18	999	-7	25	178	1001	-20	7	50	995	-22	3	358	987	-19	5	32	986	-22	2	85	991	-19	2	205	995	-21	1	125			
21	1002	-9	21	178	999	-22	9	56	994	-27	1	354	987	-20	6	52	986	-21	1	157	991	-21	2	158	995	-23	2	67			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	995	-23	4	82	1002	-25	6	61	1020	-31	4	95	1020	-27	0	0	1004	-32	3	78	996	-34	0	0	997	-38	2	78			
03	996	-25	4	54	1003	-25	8	53	1021	-31	3	123	1020	-28	4	67	1003	-31	4	87	996	-34	0	0	998	-34	0	0			
06	996	-23	5	67	1005	-25	8	66	1023	-29	5	70	1019	-30	4	70	1003	-28	7	91	996	-31	2	43	999	-37	2	151			
09	996	-23	3	82	1007	-26	7	64	1023	-28	4	61	1017	-29	3	71	1001	-32	6	71	998	-39	1	87	999	-34	2	105			
12	998	-23	3	82	1009	-26	6	63	1022	-29	5	68	1016	-29	4	60	1000	-31	7	45	998	-34	0	0	1001	-37	2	61			
15	998	-23	3	104	1012	-28	6	77	1021	-28	4	81	1015	-30	5	57	998	-32	1	129	996	-33	2	84	1001	-33	2	85			
18	999	-24	6	74	1015	-28	6	75	1021	-27	5	71	1011	-28	5	66	996	-35	3	84	996	-35	0	0	1001	-38	3	91			
21	1000	-24	6	73	1019	-30	4	73	1020	-26	4	111	1008	-29	4	68	996	-32	0	0	996	-30	2	125	1000	-38	0	0			
				DAY 29				DAY 30																							
00	1000	-37	2	167	995	-28	0	0																							
03	999	-35	3	37	992	-33	0	0																							
06	999	-31	3	56	989	-31	1	199																							
09	999	-31	0	0	985	-33	1	149																							
12	999	-33	1	85	983	-29	1	149																							
15	998	-38	0	0	984	-35	3	67																							
18	998	-36	0	0	984	-31	3	59																							
21	997	-36	0	0	985	-31	4	87																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.2 STD DEV = 7.4 MAX = -6.0 AT 1915 GMT ON DAY 15 MIN = -39.6 AT 47 GMT ON DAY 29
 * PRESSURE (MB) * MEAN = 997.3 STD DEV = 8.7 MAX = 1022.8 AT 915 GMT ON DAY 24 MIN = 980.0 AT 215 GMT ON DAY 4
 * WINDS (M/S) * MEAN = 4.9 STD DEV = 5.1 RESULTANT = 2.7 FROM 121. CONSTANCY = 0.54 MAX = 31.8 FROM 194. AT 1602 GMT DAY 14
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.1 % PRESSURE: 2.1 % WINDS: 2.1 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 34 23 14 12 6 2 1 2 0 2 3 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 2 3 14 24 15 5 6 12 9 6 1 1 0 0 0 0

STATION : 8927 PEGASUS N

LAT : 77.95S

LONG : 166.51E

ELEVATION : 10 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	994	-32	7	53	991	-43	4	64	993	-35	2	120	1003	-44	2	136	1003	-45	1	106	995	-49	2	104			
03	989	-28	2	327	993	-35	5	52	990	-43	3	108	995	-31	0	0	1002	-45	0	0	1002	-44	5	67	994	-51	0	0			
06	992	-30	6	61	994	-38	3	163	989	-40	0	0	996	-33	3	82	1002	-43	0	0	1001	-44	5	75	992	-49	2	113			
09	992	-30	0	0	994	-40	4	54	988	-39	2	292	999	-34	7	46	1002	-38	0	0	1000	-47	2	125	991	-49	0	0			
12	993	-28	2	336	994	-41	2	123	X	X	X	X	1000	-35	6	43	1003	-38	1	109	999	-47	2	119	991	-49	1	127			
15	993	-31	0	0	993	-38	3	105	989	-37	0	0	1002	-37	8	54	1003	-38	3	77	998	-48	3	61	990	-45	3	61			
18	993	-34	6	53	992	-40	3	205	990	-31	0	0	1003	-38	8	59	1003	-41	0	0	997	-49	1	105	990	-48	0	0			
21	993	-31	6	53	992	-44	2	88	991	-38	4	52	1003	-40	4	78	1003	-45	2	40	996	-50	1	82	988	-45	1	46			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	988	-47	2	66	990	-31	1	225	999	-32	8	40	990	-31	2	232	995	-17	12	154	972	-34	0	0	997	-22	25	189			
03	987	-47	0	0	991	-27	1	293	998	-30	6	35	991	-29	2	122	995	-21	7	61	974	-30	0	0	1002	-22	24	192			
06	985	-39	3	319	992	-23	3	147	998	-35	0	0	992	-33	1	63	993	-26	3	265	978	-27	13	164	1004	-22	24	187			
09	985	-39	0	0	992	-23	10	111	997	-31	1	271	993	-36	0	0	989	-28	3	306	984	-28	9	172	1006	-21	23	195			
12	985	-39	0	0	995	-24	16	133	994	-33	3	333	994	-32	0	0	984	-24	5	205	989	-24	5	125	1007	-19	17	189			
15	986	-40	2	82	997	-31	9	94	993	-31	2	336	995	-32	0	0	978	-22	0	0	992	-25	19	180	1009	-20	5	105			
18	987	-36	1	133	999	-33	8	57	991	-32	0	0	995	-30	0	0	974	-29	2	237	993	-23	23	196	1007	-22	5	70			
21	989	-33	0	0	999	-31	10	50	990	-32	0	0	994	-20	2	196	971	-29	1	170	997	-23	25	192	1004	-26	4	49			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	1002	-32	2	102	995	-33	2	104	997	-26	8	75	996	-14	20	191	1000	-20	2	88	1001	-25	9	54	1005	-26	5	146			
03	999	-31	2	28	995	-34	3	106	999	-27	9	88	1000	-15	9	105	1001	-19	7	52	1002	-29	6	90	1006	-27	3	149			
06	997	-27	1	59	996	-35	2	118	999	-28	8	47	1000	-14	7	84	1001	-20	5	46	1003	-26	7	60	1006	-28	5	150			
09	995	-34	1	74	996	-36	2	71	1000	-25	7	68	1000	-14	5	67	1001	-22	4	73	1004	-28	8	66	1007	-28	4	99			
12	993	-31	3	70	996	-38	0	0	998	-18	16	195	1000	-17	8	52	1001	-24	2	67	1005	-27	5	73	1008	-28	3	61			
15	993	-34	3	98	996	-35	2	46	997	-14	18	188	999	-19	7	68	1001	-25	8	43	1005	-26	7	73	1009	-30	6	45			
18	993	-33	2	153	995	-24	0	0	995	-15	20	196	1000	-19	6	54	1001	-25	7	53	1004	-26	6	94	1008	-31	4	60			
21	994	-33	4	63	996	-20	4	181	996	-14	27	185	1000	-18	5	35	1001	-26	10	66	1004	-26	7	82	1009	-32	7	54			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	1008	-32	4	57	X	X	X	X	1000	-29	0	0	X	X	X	X	X	X	X	X	X	X	X	X	1012	-30	0	0			
03	1007	-37	2	133	999	-40	0	0	1001	-32	2	74	1017	-28	4	63	1002	-34	0	0	1005	-32	0	0	1013	-35	0	0			
06	1007	-34	2	37	998	-42	2	59	1002	-29	7	46	1016	-31	4	53	1000	-34	2	227	1006	-28	0	0	1012	-35	2	151			
09	1006	-40	2	97	997	-43	1	205	1005	-31	7	42	1015	-32	4	59	997	-35	2	329	1008	-27	1	57	1013	-35	4	56			
12	1005	-36	1	313	997	-41	1	189	1007	-30	5	40	1013	-35	4	84	994	-29	0	0	1009	-34	0	0	1014	-33	3	60			
15	1004	-41	0	0	997	-35	0	0	1010	-28	7	36	1009	-35	2	135	992	-28	1	195	1011	-32	2	45	1015	-32	3	46			
18	1003	-42	0	0	998	-40	0	0	1012	-27	7	26	1006	-37	3	140	993	-26	0	0	1011	-33	3	49	1016	-25	0	0			
21	1002	-42	1	109	999	-32	2	192	1014	-27	3	47	1004	-34	0	0	997	-37	3	60	1012	-28	2	50	1017	-24	11	119			
				DAY 29				DAY 30				DAY 31																			
00	1019	-25	6	50	1015	-33	7	54	998	-21	0	0																			
03	1019	-26	10	43	1012	-35	5	87	1000	-31	0	0																			
06	1020	-28	8	42	1009	-37	3	102	998	-32	0	0																			
09	1021	-29	5	64	1006	-39	1	144	998	-33	0	0																			
12	1021	-27	6	67	1004	-37	1	291	997	-28	0	0																			
15	1019	-30	5	97	1001	-36	1	233	997	-29	3	358																			
18	1018	-30	3	68	999	-34	3	14	997	-24	0	0																			
21	1016	-32	5	61	998	-25	2	9	997	-20	0	0																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.6 STD DEV = 8.0 MAX = -13.3 AT 2245 GMT ON DAY 17 MIN = -50.9 AT 329 GMT ON DAY 7
 * PRESSURE (MB) * MEAN = 999.1 STD DEV = 8.8 MAX = 1021.1 AT 1057 GMT ON DAY 29 MIN = 970.8 AT 2145 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 4.2 STD DEV = 5.1 RESULTANT = 2.0 FROM 104. CONSTANCY = 0.47 MAX = 31.8 FROM 192. AT 1830 GMT DAY 13
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.4 % PRESSURE: 2.4 % WINDS: 2.4 %

WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 40 24 12 13 5 1 1 1 1 1 2 1 0 0 0 0 0 0 0

WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 2 23 23 9 11 6 4 6 6 2 1 1 2 2 3

STATION : 8927 PEGASUS N

LAT : 77.95S LONG : 166.51E ELEVATION : 10 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	997	-27	0	0	989	-19	7	163	989	-23	4	143	985	-16	10	172	986	-22	4	73	983	-19	4	108	985	-31	4	84
03	995	-20	0	0	988	-31	3	50	987	-19	6	133	983	-17	18	196	986	-19	5	142	982	-24	6	33	985	-34	3	104
06	993	-31	0	0	989	-28	8	56	987	-22	5	91	984	-15	17	188	985	-18	2	84	982	-25	5	66	985	-31	5	68
09	990	-33	5	60	987	-28	5	59	986	-21	5	136	985	-17	10	154	985	-16	7	167	982	-27	4	57	985	-28	5	125
12	988	-33	0	0	986	-31	4	142	985	-20	4	49	988	-19	10	105	985	-15	10	178	982	-28	4	37	987	-29	5	94
15	988	-34	0	0	986	-23	3	170	983	-23	0	0	987	-19	9	108	984	-16	12	136	982	-28	3	36	987	-27	5	115
18	989	-23	2	87	989	-25	8	142	982	-25	1	201	985	-17	7	84	985	-16	6	85	983	-31	2	16	987	-26	3	61
21	989	-26	3	64	990	-24	6	126	983	-24	2	222	985	-19	5	99	984	-17	8	102	984	-30	3	23	988	-28	2	130
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	988	-31	1	165	987	-28	0	0	990	-30	5	54	988	-35	3	56	996	-40	3	119	1007	-31	5	61	1013	-27	8	57
03	988	-31	0	0	986	-27	0	0	989	-33	5	66	988	-35	2	57	999	-42	1	105	1008	-31	4	63	1013	-26	6	54
06	989	-26	2	268	987	-28	1	189	989	-35	4	97	989	-36	2	56	1000	-43	2	63	1008	-30	8	52	1013	-28	6	67
09	989	-30	3	303	987	-36	0	0	989	-38	4	90	990	-35	1	88	1002	-36	6	47	1009	-30	8	52	1013	-29	6	61
12	989	-31	3	313	988	-34	4	43	989	-38	3	88	991	-35	2	67	1004	-37	4	66	1009	-28	2	63	1011	-29	4	84
15	989	-35	0	0	989	-28	6	40	988	-38	2	99	992	-37	3	80	1006	-33	5	61	1011	-25	9	116	1010	-29	3	73
18	988	-32	2	313	989	-36	3	136	988	-38	1	102	993	-38	4	81	1007	-33	5	73	1011	-25	11	112	1008	-28	3	97
21	987	-32	2	316	X	X	X	X	988	-37	0	0	994	-39	3	90	1007	-33	3	85	1012	-27	7	49	1008	-32	3	163
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	1009	-29	3	88	1005	-30	4	80	996	-35	7	59	991	-41	0	0	984	-37	2	147	988	-44	0	0	992	-22	0	0
03	1008	-30	2	111	1005	-31	9	61	994	-38	7	53	990	-43	0	0	984	-40	3	50	988	-39	0	0	994	-21	0	0
06	1009	-29	2	99	1005	-33	10	61	993	-38	5	87	990	-37	7	45	984	-35	1	42	987	-37	0	0	996	-30	0	0
09	1009	-30	2	139	1004	-33	11	60	993	-41	1	203	989	-39	6	90	985	-41	2	168	988	-32	0	0	997	-30	0	0
12	1007	-29	2	102	1003	-34	11	63	992	-42	0	0	989	-38	3	60	985	-44	2	309	988	-32	0	0	997	-28	0	0
15	1006	-28	2	150	1000	-34	8	63	991	-39	3	331	988	-46	0	0	986	-37	0	0	989	-30	0	0	998	-31	0	0
18	1005	-27	6	102	999	-34	6	85	991	-38	2	243	986	-43	1	168	986	-39	0	0	989	-29	0	0	998	-33	3	142
21	1006	-28	3	88	997	-34	6	75	991	-37	0	0	985	-36	2	240	987	-42	0	0	990	-29	0	0	997	-36	0	0
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	996	-37	0	0	992	-38	0	0	986	-36	0	0	992	-35	0	0	998	-33	0	0	988	-40	X	X	986	-41	X	X
03	996	-37	0	0	990	-36	0	0	987	-40	0	0	994	-42	0	0	997	-35	0	0	988	-40	X	X	986	-41	X	X
06	995	-38	0	0	988	-32	0	0	988	-40	0	0	995	-39	0	0	996	-35	0	0	987	-41	X	X	986	-29	X	X
09	994	-40	3	129	986	-34	0	0	989	-38	0	0	997	-41	0	0	994	-34	X	X	986	-39	X	X	987	-42	X	X
12	993	-40	0	0	986	-37	0	0	988	-35	0	0	998	-31	0	0	992	-33	X	X	986	-41	X	X	987	-41	X	X
15	994	-41	0	0	986	-41	0	0	988	-44	0	0	998	-32	0	0	991	-37	X	X	986	-33	X	X	987	-44	X	X
18	993	-41	0	0	985	-43	0	0	988	-40	0	0	998	-28	0	0	990	-41	X	X	986	-37	X	X	987	-44	X	X
21	993	-32	0	0	986	-40	1	167	990	-39	0	0	999	-32	0	0	989	-39	X	X	986	-33	X	X	987	-41	X	X
DAY 29				DAY 30				DAY 31																				
00	987	-45	X	X	979	-36	X	X	970	-43	X	X																
03	987	-38	X	X	978	-33	X	X	970	-39	X	X																
06	986	-42	X	X	977	-41	X	X	970	-42	X	X																
09	985	-43	X	X	976	-42	X	X	972	-42	X	X																
12	985	-39	X	X	976	-40	X	X	972	-40	X	X																
15	983	-35	X	X	974	-42	X	X	X	X	X	X																
18	981	-33	X	X	972	-40	X	X	974	-37	X	X																
21	980	-31	X	X	971	-44	X	X	974	-39	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -32.8 STD DEV = 7.2 MAX = -14.1 AT 633 GMT ON DAY 4 MIN = -46.0 AT 1517 GMT ON DAY 18
 * PRESSURE (MB) * MEAN = 990.5 STD DEV = 8.9 MAX = 1013.2 AT 105 GMT ON DAY 14 MIN = 969.5 AT 244 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 3.1 STD DEV = 3.3 RESULTANT = 2.1 FROM 92. CONSTANCY = 0.67 MAX = 19.6 FROM 189. AT 333 GMT DAY 4
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 18.5 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 44 25 13 9 4 4 0 0 1 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 2 14 22 19 10 10 7 4 2 1 1 1 1 3 1

STATION : 8927 PEGASUS N

LAT : 77.95S LONG : 166.51E ELEVATION : 10 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD								
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7								
00	975	-34	X	X	981	-23	X	X	985	-37	X	X	998	-37	X	X	998	-21	7	106	991	-34	6	33	994	-30	7	50				
03	974	-34	X	X	981	-24	X	X	986	-39	X	X	999	-37	X	X	996	-22	3	57	990	-30	5	66	996	-37	3	129				
06	974	-34	X	X	982	-30	X	X	986	-37	X	X	1001	-35	X	X	995	-27	5	88	989	-37	0	0	997	-37	4	75				
09	975	-28	X	X	982	-30	X	X	987	-40	X	X	1001	-34	X	X	996	-30	7	47	990	-32	7	40	998	-34	5	56				
12	976	-25	X	X	982	-32	X	X	989	-36	X	X	1000	-27	X	X	995	-27	4	127	990	-31	6	59	999	-38	3	75				
15	976	-23	X	X	983	-37	X	X	991	-40	X	X	999	-25	X	X	994	-29	5	70	991	-32	5	73	999	-34	3	80				
18	977	-26	X	X	983	-37	X	X	993	-39	X	X	997	-18	12	165	992	-32	3	74	992	-35	7	70	998	-32	4	60				
21	980	-33	X	X	984	-38	X	X	996	-38	X	X	997	-20	7	116	992	-31	0	0	993	-33	7	47	998	-33	4	67				
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	998	-32	4	77	988	-22	8	53	980	-25	10	63	975	-17	8	112	970	-29	8	59	964	-38	1	163	965	-40	0	0				
03	997	-32	2	71	988	-27	13	71	978	-18	12	151	975	-17	4	168	969	-28	4	74	964	-34	9	43	965	-39	1	209				
06	995	-32	1	178	987	-28	12	67	974	-16	22	199	976	-19	6	130	968	-32	7	56	964	-35	7	50	965	-38	0	0				
09	994	-31	2	85	985	-26	11	71	974	-16	16	171	975	-21	2	336	967	-33	9	40	965	-37	4	61	965	-37	3	33				
12	992	-29	3	91	984	-26	11	59	973	-16	19	174	974	-25	4	39	967	-34	8	50	965	-42	3	88	966	-26	1	66				
15	991	-27	1	63	983	-26	10	70	978	-20	7	45	973	-28	6	56	966	-38	5	153	965	-41	6	60	968	-23	3	184				
18	990	-23	0	0	982	-25	9	68	975	-16	16	149	972	-29	6	56	965	-37	2	73	965	-39	6	52	968	-24	4	91				
21	990	-20	6	108	982	-25	9	78	974	-16	18	150	971	-28	6	42	965	-36	3	66	965	-40	4	77	969	-20	8	188				
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	969	-23	5	35	991	-30	1	85	990	-21	5	52	977	-9	14	203	986	-11	18	203	971	-12	2	285	990	-18	12	189				
03	971	-23	5	90	993	-31	2	142	987	-14	4	230	975	-8	17	192	987	-11	7	171	965	-7	11	201	992	-16	14	184				
06	973	-28	6	59	994	-31	1	317	987	-14	4	167	979	-11	18	185	988	-12	2	352	966	-15	12	171	994	-16	6	122				
09	976	-28	5	56	995	-30	0	0	985	-13	6	225	985	-14	10	178	987	-10	5	175	974	-23	10	119	996	-18	5	194				
12	980	-28	8	40	995	-25	4	358	983	-16	3	133	986	-12	14	180	986	-11	10	178	976	-23	20	191	1000	-20	4	82				
15	984	-29	2	106	994	-21	4	327	983	-16	2	95	988	-12	10	171	982	-10	12	192	979	-20	19	199	1005	-20	17	172				
18	986	-31	2	217	991	-19	5	293	980	-12	3	208	990	-12	7	163	980	-8	10	182	984	-20	20	178	1007	-20	10	202				
21	989	-31	3	75	991	-19	1	53	978	-8	18	184	989	-11	16	163	975	-9	2	226	988	-19	14	189	1007	-21	0	0				
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	1003	-21	2	8	1003	-17	5	102	1001	-25	5	95	1011	-20	11	199	1008	-27	4	98	991	-23	1	199	982	-12	15	153				
03	1000	-22	3	236	1004	-21	7	87	1002	-27	5	87	1012	-20	3	181	1006	-26	0	0	988	-21	0	0	987	-12	15	175				
06	997	-23	3	250	1004	-23	4	52	1003	-28	6	97	1013	-24	5	40	1004	-26	2	139	986	-21	0	0	991	-13	15	181				
09	997	-20	1	168	1004	-27	2	104	1005	-29	4	78	1013	-24	7	46	1003	-30	1	293	983	-21	0	0	993	-14	18	195				
12	997	-13	12	209	1002	-29	0	0	1007	-29	3	43	1013	-26	6	33	1002	-33	0	0	981	-15	0	0	996	-13	15	181				
15	1000	-16	10	174	1000	-29	3	164	1009	-27	1	23	1012	-28	5	52	1000	-32	2	315	978	-14	0	0	996	-12	17	182				
18	1003	-15	12	174	1000	-24	3	171	1010	-27	2	123	1010	-32	3	108	997	-31	1	303	976	-9	4	185	996	-12	16	172				
21	1001	-15	18	194	1001	-29	4	64	1011	-27	3	15	1009	-33	2	102	994	-26	3	284	977	-9	18	189	995	-10	10	189				
DAY 29				DAY 30																												
00	993	-10	5	97	985	-9	0	0																								
03	990	-11	3	250	986	-11	15	180																								
06	987	-19	2	338	989	-14	16	143																								
09	986	-15	1	341	993	-14	12	156																								
12	985	-25	4	53	994	-15	14	167																								
15	984	-20	0	0	995	-16	8	123																								
18	984	-22	0	0	994	-20	3	67																								
21	984	-15	0	0	992	-20	6	42																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.3 STD DEV = 8.8 MAX = -6.6 AT 335 GMT ON DAY 20 MIN = -42.0 AT 1554 GMT ON DAY 13
 * PRESSURE (MB) * MEAN = 987.5 STD DEV = 12.3 MAX = 1013.3 AT 426 GMT ON DAY 25 MIN = 963.6 AT 415 GMT ON DAY 20
 * WINDS (M/S) * MEAN = 6.4 STD DEV = 5.3 RESULTANT = 3.3 FROM 143. CONSTANCY = 0.52 MAX = 29.5 FROM 198. AT 1443 GMT DAY 20
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 12.5 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 20 18 20 12 5 7 5 5 4 2 1 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 2 3 15 18 8 7 4 8 18 8 3 1 0 3 1 2

STATION : 8927 PEGASUS N

LAT : 77.95S

LONG : 166.51E

ELEVATION : 10 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1																												
00	988	-17	2	187	1000	-21	5	37	1006	-26	4	73	1007	-26	4	40	1018	-25	3	78	1013	-25	0	0	1012	-28	0	0
03	984	-13	8	322	1002	-21	7	39	1006	-25	4	67	1008	-22	3	147	1017	-25	3	115	1012	-22	0	0	1012	-21	0	0
06	985	-15	2	295	1003	-24	2	43	1005	-26	5	71	1010	-23	4	181	1017	-26	7	77	1010	-25	0	0	1013	-31	0	0
09	986	-20	3	68	1005	-24	3	99	1004	-26	2	66	1013	-27	2	151	1017	-27	6	85	1009	-25	0	0	1014	-31	6	36
12	987	-23	3	80	1005	-25	1	53	1003	-24	3	39	1014	-29	1	115	1017	-27	3	67	1009	-27	0	0	1013	-33	0	0
15	989	-27	0	0	1006	-30	1	75	1003	-30	3	77	1016	-31	0	0	1016	-28	1	95	1009	-28	0	0	1012	-34	0	0
18	992	-23	8	174	1006	-29	2	29	1004	-32	3	71	1017	-31	4	91	1015	-30	1	71	1010	-28	0	0	1011	-34	0	0
21	997	-20	5	127	1006	-25	0	0	1005	-30	3	60	1017	-28	2	151	1014	-27	0	0	1011	-28	0	0	1010	-32	6	57
DAY 8																												
DAY 9																												
DAY 10																												
DAY 11																												
DAY 12																												
DAY 13																												
DAY 14																												
00	1007	-31	0	0	993	-22	X	X	996	-23	X	X	994	-22	X	X	979	-27	X	X	980	-24	X	X	983	-16	X	X
03	1005	-29	0	0	993	-21	X	X	995	-20	X	X	993	-21	X	X	979	-23	X	X	980	-20	X	X	984	-16	X	X
06	1003	-29	1	46	993	-21	X	X	995	-19	X	X	992	-23	X	X	978	-24	X	X	980	-21	X	X	986	-17	X	X
09	1002	-28	0	0	993	-26	X	X	995	-16	X	X	990	-21	X	X	979	-28	X	X	981	-22	X	X	987	-18	X	X
12	1000	-30	2	248	993	-24	X	X	993	-17	X	X	987	-25	X	X	979	-29	X	X	980	-23	X	X	988	-19	X	X
15	997	-30	0	0	993	-25	X	X	994	-20	X	X	985	-28	X	X	979	-32	X	X	981	-25	X	X	988	-21	X	X
18	996	-27	0	0	995	-17	X	X	995	-22	X	X	983	-32	X	X	980	-32	X	X	981	-22	X	X	988	-21	X	X
21	995	-22	X	X	996	-24	X	X	994	-23	X	X	981	-27	X	X	980	-28	X	X	982	-21	X	X	988	-22	X	X
DAY 15																												
DAY 16																												
DAY 17																												
DAY 18																												
DAY 19																												
DAY 20																												
DAY 21																												
00	987	-20	X	X	991	-24	X	X	985	-15	X	X	961	-7	19	181	964	-13	6	54	971	-13	3	99	979	-13	2	151
03	986	-16	X	X	989	-19	X	X	981	-16	15	156	959	-8	15	161	964	-15	7	56	971	-13	2	123	981	-13	2	112
06	985	-18	X	X	990	-17	X	X	979	-16	10	133	962	-7	6	108	964	-14	7	47	972	-15	2	123	981	-15	6	26
09	986	-23	X	X	990	-18	X	X	975	-15	16	123	963	-8	5	84	966	-14	7	74	973	-20	2	77	982	-17	8	49
12	987	-26	X	X	990	-18	X	X	972	-15	11	130	963	-8	3	67	966	-15	7	50	974	-20	1	71	982	-18	5	52
15	988	-31	X	X	989	-17	X	X	969	-11	7	140	963	-9	6	137	967	-15	6	77	975	-15	5	178	982	-20	5	50
18	990	-27	X	X	988	-16	X	X	965	-9	10	163	964	-14	3	63	969	-16	4	88	975	-13	11	191	982	-18	5	52
21	990	-23	X	X	987	-15	X	X	964	-9	12	153	964	-16	7	47	970	-16	3	59	978	-13	3	94	982	-17	6	74
DAY 22																												
DAY 23																												
DAY 24																												
DAY 25																												
DAY 26																												
DAY 27																												
DAY 28																												
00	983	-16	6	59	978	-14	1	77	978	-16	1	118	978	-19	2	52	977	-16	1	352	978	-22	2	68	971	-16	7	191
03	982	-15	3	56	977	-13	1	60	977	-18	4	97	978	-17	0	0	977	-15	1	350	977	-20	4	35	970	-16	9	182
06	982	-16	0	0	977	-15	2	25	977	-19	4	56	977	-18	1	106	977	-20	3	35	977	-21	2	43	969	-16	3	187
09	982	-18	1	60	976	-15	0	0	978	-20	3	73	977	-20	1	29	977	-21	3	49	976	-24	2	56	969	-19	4	21
12	981	-20	0	0	976	-23	3	21	978	-20	5	36	977	-21	1	132	977	-27	5	36	975	-24	0	0	968	-18	2	192
15	981	-20	2	68	976	-23	3	98	978	-21	3	59	977	-21	2	285	977	-29	3	102	974	-25	0	0	967	-22	2	1
18	980	-23	3	46	977	-21	0	0	978	-21	3	59	977	-17	0	0	978	-29	1	102	973	-22	1	18	966	-22	1	109
21	979	-20	2	54	977	-19	2	319	978	-21	3	42	977	-17	0	0	978	-24	2	70	972	-21	1	360	965	-21	2	45
DAY 29																												
DAY 30																												
DAY 31																												
00	964	-14	0	0	953	-12	10	196	964	-18	17	185																
03	962	-15	3	337	953	-12	3	329	966	-17	9	158																
06	961	-16	3	312	952	-13	4	336	966	-17	8	120																
09	960	-17	2	324	950	-12	11	187	965	-17	11	167																
12	958	-19	4	322	952	-13	19	202	964	-17	18	167																
15	957	-17	4	292	955	-18	16	180	964	-15	13	195																
18	955	-16	6	329	958	-19	10	146	966	-15	22	201																
21	954	-14	2	329	960	-20	18	199	966	-16	17	206																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -20.7 STD DEV = 5.8 MAX = -6.0 AT 719 GMT ON DAY 18 MIN = -34.8 AT 1731 GMT ON DAY 7
 * PRESSURE (MB) * MEAN = 984.4 STD DEV = 16.4 MAX = 1017.6 AT 2318 GMT ON DAY 4 MIN = 948.8 AT 1108 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 4.1 STD DEV = 4.5 RESULTANT = 1.8 FROM 123. CONSTANCY = 0.43 MAX = 25.1 FROM 187. AT 2019 GMT DAY 31
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 26.6 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 36 31 11 8 4 4 1 2 2 1 1 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 3 5 21 21 7 9 5 7 8 5 0 1 0 2 3 3

STATION : 8927 PEGASUS N

LAT : 77.95S

LONG : 166.51E

ELEVATION : 10 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1																												
00	970	-18	15	164	971	-10	5	49	976	-14	6	37	978	-10	2	360	983	-17	3	101	978	-11	3	239	985	-7	8	140
03	971	-16	14	158	970	-9	4	45	976	-13	5	50	978	-12	3	57	983	-16	2	113	979	-14	8	143	986	-7	6	29
06	970	-14	17	198	970	-12	5	56	976	-14	5	53	980	-15	3	80	983	-16	1	175	980	-17	7	57	987	-5	0	0
09	968	-12	18	195	971	-16	2	119	977	-15	5	49	980	-18	8	40	982	-18	0	0	981	-19	5	68	988	-6	2	29
12	969	-13	17	196	972	-18	2	16	977	-17	2	81	982	-19	4	53	982	-22	1	350	981	-14	2	57	991	-13	1	195
15	970	-12	17	194	973	-19	4	66	977	-17	3	39	982	-19	6	66	981	-22	2	327	980	-14	2	292	994	-7	7	172
18	971	-11	13	178	974	-20	6	43	977	-16	0	0	982	-20	5	77	980	-21	1	319	982	-11	8	119	995	-7	11	188
21	972	-8	8	175	975	-15	5	88	978	-12	2	336	983	-18	3	84	979	-14	1	174	983	-8	13	165	997	-7	5	123
DAY 8																												
DAY 9																												
DAY 10																												
DAY 11																												
DAY 12																												
DAY 13																												
DAY 14																												
00	997	-4	4	88	1002	-2	0	0	993	-9	6	49	986	-10	5	47	992	-9	10	168	995	-7	0	0	995	-12	8	66
03	998	-2	1	46	1001	-7	4	57	991	-8	5	53	986	-9	6	60	994	-11	5	46	994	-7	0	0	994	-9	6	54
06	998	-4	2	52	1001	-7	6	47	989	-10	4	74	986	-10	4	53	995	-9	3	39	994	-5	1	46	993	-9	6	73
09	998	-7	0	0	1000	-10	2	36	989	-12	2	113	986	-10	4	163	995	-11	0	0	994	-9	4	91	993	-12	5	73
12	999	-9	1	153	999	-11	3	303	988	-16	2	85	987	-13	5	119	995	-14	2	309	995	-13	6	19	993	-14	7	57
15	999	-14	2	12	997	-11	4	310	987	-16	4	66	987	-13	4	135	995	-16	4	350	994	-14	3	60	994	-15	4	56
18	1000	-9	0	0	996	-10	2	251	987	-14	3	63	989	-10	10	161	995	-13	2	275	994	-13	6	54	994	-14	5	53
21	1002	-8	4	87	994	-10	3	49	986	-14	2	91	990	-9	9	178	995	-8	1	317	995	-13	9	77	994	-11	5	70
DAY 15																												
DAY 16																												
DAY 17																												
DAY 18																												
DAY 19																												
DAY 20																												
DAY 21																												
00	994	-8	4	94	994	-6	3	185	984	-4	5	350	980	-5	2	29	979	-6	0	0	993	-5	5	185	1003	-5	10	184
03	993	-9	5	57	993	-7	8	136	982	-4	6	337	978	-4	4	358	980	-4	1	94	995	-6	5	184	1003	-4	10	178
06	993	-9	3	67	992	-7	7	158	981	-5	6	329	976	-5	4	354	982	-8	1	99	997	-6	7	202	1003	-5	4	102
09	993	-12	5	46	992	-8	6	142	981	-7	4	324	975	-9	3	50	984	-10	6	160	998	-7	9	170	1003	-8	4	32
12	994	-15	3	57	992	-9	5	165	981	-9	0	0	975	-14	2	68	986	-10	5	135	1000	-7	11	178	1003	-9	5	36
15	994	-17	5	45	990	-12	3	306	982	-13	2	60	974	-16	2	61	988	-12	1	28	1001	-6	11	174	1001	-11	3	57
18	995	-16	4	77	989	-11	2	320	982	-12	2	16	975	-10	2	46	990	-12	2	81	1001	-7	14	196	1000	-11	3	67
21	994	-13	3	95	987	-8	3	319	981	-8	1	21	977	-9	3	25	992	-9	1	115	1003	-6	14	192	998	-9	3	54
DAY 22																												
DAY 23																												
DAY 24																												
DAY 25																												
DAY 26																												
DAY 27																												
DAY 28																												
00	997	-8	7	82	991	-9	7	30	990	-7	3	63	989	-7	3	35	985	-7	13	191	993	-5	4	113	993	-2	7	336
03	996	-8	8	54	990	-6	2	84	989	-6	4	340	988	-5	3	323	983	-8	17	198	993	-3	5	26	993	-3	9	345
06	996	-8	5	59	990	-8	3	59	989	-6	6	357	988	-6	3	323	982	-8	26	208	993	-5	5	23	994	-4	7	330
09	995	-10	3	59	990	-11	3	39	990	-8	1	12	988	-7	1	352	984	-7	19	198	992	-7	3	43	995	-4	7	326
12	994	-13	1	26	990	-13	4	43	990	-11	4	347	988	-13	2	53	985	-7	16	192	993	-9	2	43	995	-4	7	340
15	993	-15	1	111	989	-15	3	108	990	-12	3	341	987	-15	2	85	987	-7	16	188	992	-8	3	357	995	-6	4	344
18	992	-13	1	67	989	-15	2	88	990	-9	0	0	987	-11	0	0	990	-7	15	182	992	-7	0	0	995	-5	7	334
21	992	-11	4	47	990	-10	2	67	989	-7	2	67	986	-10	1	56	993	-6	6	144	993	-4	4	334	995	-3	5	350
DAY 29																												
DAY 30																												
00	995	-2	2	33	996	-4	4	60																				
03	995	-2	4	36	997	-4	4	81																				
06	995	-4	4	40	997	-5	4	133																				
09	995	-5	2	74	998	-8	5	49																				
12	995	-9	2	122	999	-11	5	60																				
15	995	-11	2	80	1000	-12	2	49																				
18	996	-10	3	57	1001	-12	1	101																				
21	996	-8	3	43	1002	-8	3	71																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -10.0 STD DEV = 4.3 MAX = -2.0 AT 2332 GMT ON DAY 8 MIN = -23.9 AT 1232 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 988.8 STD DEV = 8.4 MAX = 1003.7 AT 210 GMT ON DAY 21 MIN = 968.0 AT 1146 GMT ON DAY 1
 * WINDS (M/S) * MEAN = 4.7 STD DEV = 4.0 RESULTANT = 1.4 FROM 105. CONSTANCY = 0.31 MAX = 26.4 FROM 206. AT 450 GMT DAY 26
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 23 31 25 9 3 3 2 1 3 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 4 8 21 18 10 5 4 4 8 5 0 1 0 1 5 6

STATION : 8927 PEGASUS NORTH

LAT : 77.95S

LONG : 166.51E

ELEVATION : 10 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	1003	-8	7	61	1006	-9	4	61	996	-2	2	140	1000	-8	5	61	1001	0	2	319	1004	-3	6	71	995	2	4	129
03	1003	-7	6	67	1004	-7	5	56	996	-4	5	147	1000	-6	4	53	1002	-3	8	139	1003	-3	7	67	994	2	5	92
06	1004	-8	5	61	1003	-6	3	53	997	-4	5	157	999	-6	2	94	1003	-3	3	26	1002	0	0	0	993	3	6	189
09	1004	-10	5	66	1001	-5	2	352	998	-6	3	161	999	-8	1	29	1003	-2	4	30	1000	-2	2	70	993	2	4	237
12	1005	-11	4	73	1000	-6	2	56	999	-10	2	92	999	-8	2	348	1003	-2	2	270	999	-5	4	57	992	-1	7	206
15	1005	-12	5	85	999	-7	1	67	1000	-13	2	57	999	-7	3	336	1003	-1	6	143	998	-3	4	57	992	1	14	180
18	1006	-12	5	67	998	-8	2	77	1000	-12	2	49	999	-4	0	0	1004	-5	8	56	997	-2	1	112	994	0	10	181
21	1006	-10	4	81	997	-5	2	127	1000	-9	4	54	999	-2	3	348	1004	-5	6	75	995	3	2	171	994	0	10	191
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	996	-2	4	126	996	1	2	32	988	-4	5	63	988	3	3	355	992	1	6	63	995	0	5	43	996	5	2	313
03	996	-2	10	123	995	1	5	334	988	-2	5	78	988	3	3	341	993	-1	5	74	995	0	5	56	995	2	4	327
06	997	-2	6	91	994	1	3	330	988	-2	5	81	989	2	8	184	993	-1	4	66	995	-2	4	54	996	2	2	316
09	999	-3	8	52	993	2	0	0	988	-3	5	74	990	2	7	187	993	-2	2	50	995	-3	3	84	996	-1	4	42
12	999	-2	4	66	992	-2	1	16	988	-5	3	46	991	1	1	137	994	-2	3	340	996	-3	1	29	996	-3	2	46
15	999	-3	3	37	991	-5	1	32	989	-5	1	80	991	0	2	40	994	-1	2	360	996	-2	0	0	997	-3	1	46
18	999	-3	4	54	990	-4	2	70	989	-4	1	54	991	2	0	0	995	1	0	0	996	-1	1	313	997	-1	1	19
21	998	-1	4	59	989	-5	5	70	988	1	0	0	992	2	3	120	994	0	3	60	996	0	4	337	997	2	0	0
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	998	-3	8	59	999	3	1	350	1001	3	2	326	1000	2	4	315	1003	-4	5	87	999	-5	9	136	1001	-2	6	154
03	999	-4	7	67	999	2	1	319	1001	2	4	323	1000	3	1	340	1002	-3	9	85	999	-5	12	144	1001	-2	4	68
06	1000	-4	6	53	999	1	2	319	1001	0	4	326	999	3	1	295	1001	-4	7	94	999	-4	9	184	1001	-2	6	147
09	1001	-5	4	47	999	-1	1	317	1001	-1	3	329	999	3	8	170	1001	-5	4	59	999	-5	14	174	1001	-2	5	137
12	1001	-6	1	53	1000	-1	0	0	1001	-2	3	338	999	2	13	198	1000	-5	3	136	999	-5	13	178	1002	-3	8	70
15	1000	-4	0	0	1000	-2	1	341	1001	-2	3	340	999	0	7	149	1000	-5	4	70	1000	-4	12	168	1002	-4	3	57
18	1000	-2	2	67	1001	-1	0	0	1000	-1	5	333	1001	-4	7	82	999	-6	3	84	1001	-4	7	170	1001	-3	7	102
21	1000	0	1	43	1001	-1	3	47	1000	0	5	331	1002	-3	5	118	1000	-5	7	122	1001	-3	4	139	999	1	11	196
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	998	1	17	203	1003	2	12	171	1009	0	8	46	1011	-1	7	74	1006	1	2	111	998	0	8	73	1003	-2	9	70
03	999	0	14	147	1003	2	14	187	1009	1	9	49	1010	0	9	75	1004	X	2	147	998	0	4	40	1004	-2	7	60
06	999	0	17	177	1004	1	14	185	1009	1	8	53	1011	1	5	68	1003	2	3	156	997	1	11	177	1005	-2	7	67
09	999	0	21	196	1005	1	17	187	1009	0	8	43	1011	1	5	61	1002	0	5	68	999	-3	7	53	1005	-3	6	66
12	1002	-1	13	181	1007	2	6	156	1009	1	6	54	1010	0	5	66	1002	1	0	0	999	-1	7	137	1006	-6	4	57
15	1002	0	11	157	1008	0	6	45	1009	2	4	97	1009	-1	4	50	1000	-1	4	88	1000	-5	8	81	1006	-5	2	66
18	1003	-1	18	187	1008	2	4	57	1010	1	5	74	1008	-1	5	67	999	-1	4	60	1001	-4	7	53	1005	-3	2	43
21	1003	0	13	171	1009	3	5	115	1010	0	8	52	1007	0	2	16	999	0	5	60	1002	-3	8	73	1005	-2	4	36
DAY 29				DAY 30				DAY 31																				
00	1003	4	2	49	1000	1	6	56	995	2	10	184																
03	1002	5	4	104	1000	1	6	71	994	2	16	194																
06	1001	6	8	172	1000	0	7	81	993	2	14	177																
09	1001	3	4	160	999	-2	6	64	994	1	6	106																
12	1002	0	4	123	997	2	5	127	995	-1	4	95																
15	1001	-1	5	82	997	-1	9	157	995	-1	5	84																
18	1002	-2	6	52	998	0	6	112	996	-1	8	153																
21	1001	-1	6	67	997	1	6	113	997	0	6	142																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -1.7 STD DEV = 3.3 MAX = 5.5 AT 616 GMT ON DAY 29 MIN = -12.6 AT 1446 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 999.3 STD DEV = 5.1 MAX = 1010.9 AT 21 GMT ON DAY 25 MIN = 987.8 AT 219 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 5.2 STD DEV = 3.7 RESULTANT = 2.5 FROM 109. CONSTANCY = 0.49 MAX = 23.1 FROM 187. AT 637 GMT DAY 22
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 20 26 23 15 7 2 3 2 2 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 2 4 17 25 9 6 6 6 10 3 0 0 0 0 5 7

STATION : 8935 MINNA BLUFF

LAT : 78.50S

LONG : 166.51E

ELEVATION : 900 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	X	X	X	876	-7	4	360	871	-14	4	174	879	-13	8	206	882	-13	14	196	883	-12	11	212	880	-6	0	0
03	878	-8	2	140	875	-7	5	340	871	-14	5	206	879	-13	8	215	882	-12	8	195	884	-9	9	202	878	-11	15	208
06	878	-9	2	233	874	-8	4	315	872	-14	8	196	879	-11	12	209	882	-11	9	203	884	-9	7	143	880	-9	2	185
09	878	-8	2	164	873	-9	3	320	873	-15	7	203	880	-11	11	216	882	-10	11	194	884	-6	8	195	879	-9	10	195
12	877	-7	0	0	872	-9	4	341	873	-15	11	205	880	-11	14	189	881	-11	19	208	883	-7	4	219	879	-10	4	180
15	877	-7	0	0	871	-10	3	351	874	-16	12	195	880	-11	12	198	880	-11	14	192	882	-7	2	201	878	-11	12	210
18	877	-8	1	95	870	-13	3	165	876	-17	8	194	880	-15	12	205	881	-11	19	196	882	-7	1	182	878	-10	6	184
21	877	-7	1	33	871	-15	3	178	878	-14	6	170	881	-14	11	188	880	-12	20	194	881	-5	0	0	878	-10	7	191
DAY 29				DAY 30				DAY 31																				
00	878	-10	8	195	878	-13	7	206	875	-12	8	194																
03	878	-9	1	199	877	-12	5	172	875	-12	11	208																
06	878	-9	5	199	876	-11	0	0	876	-12	10	203																
09	878	-10	7	192	874	-11	0	0	879	-12	1	208																
12	878	-10	8	201	874	-12	7	196	880	-14	5	189																
15	878	-12	9	201	873	-13	13	199	881	-13	10	205																
18	878	-13	8	198	874	-13	13	203	883	-13	10	205																
21	878	-12	10	192	874	-14	12	202	884	-13	16	208																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -10.9 STD DEV = 2.6 MAX = -4.8 AT 2034 GMT ON DAY 27 MIN = -17.8 AT 1809 GMT ON DAY 24
 * PRESSURE (MB) * MEAN = 877.8 STD DEV = 3.5 MAX = 884.3 AT 135 GMT ON DAY 27 MIN = 870.0 AT 1627 GMT ON DAY 23
 * WINDS (M/S) * MEAN = 7.3 STD DEV = 4.8 RESULTANT = 6.7 FROM 200. CONSTANCY = 0.91 MAX = 24.0 FROM 201. AT 1751 GMT DAY 26
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 68.1 % PRESSURE: 68.1 % WINDS: 68.1 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 14 16 11 9 20 13 8 5 0 4 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 3 1 0 0 1 0 3 3 16 62 5 0 0 0 3 3

STATION : 8935 MINNA BLUFF

LAT : 78.50S

LONG : 166.51E

ELEVATION : 900 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	886	-12	9	201	892	-13	9	194	887	-10	X	X	887	-11	X	X	888	-10	X	X	885	-12	X	X	878	-14	X	X
03	886	-12	14	191	891	-12	6	196	886	-10	X	X	887	-8	X	X	887	-9	2	215	884	-13	X	X	878	-16	X	X
06	888	-12	14	194	891	-12	X	X	886	-10	X	X	887	-10	X	X	887	-12	2	202	883	-13	X	X	878	-16	X	X
09	889	-13	10	223	890	-13	X	X	885	-12	X	X	887	-9	X	X	887	-13	X	X	882	-13	X	X	878	-16	X	X
12	889	-14	8	195	890	-13	X	X	886	-12	X	X	888	-11	X	X	888	-13	X	X	881	-13	X	X	879	-16	X	X
15	890	-13	10	198	889	-13	X	X	885	-12	X	X	888	-13	X	X	887	-13	X	X	880	-13	X	X	879	-16	X	X
18	890	-14	4	192	889	-13	X	X	886	-11	X	X	888	-13	X	X	886	-12	X	X	879	-13	X	X	880	-16	X	X
21	892	-12	7	201	888	-11	X	X	886	-11	X	X	888	-12	X	X	885	-11	X	X	878	-13	X	X	883	-17	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	885	-17	9	201	889	-10	3	315	886	-9	5	358	886	-10	0	0	884	-14	7	188	876	-11	20	181	878	-15	15	205
03	886	-17	8	208	887	-9	3	320	886	-9	3	323	886	-11	4	329	884	-13	8	199	877	-12	19	205	878	-16	11	195
06	887	-16	10	203	886	-9	6	317	886	-10	0	0	886	-11	0	0	882	-13	11	201	878	-13	8	205	879	-15	12	198
09	888	-16	13	184	885	-10	5	319	887	-11	7	334	885	-11	1	262	880	-12	16	196	876	-14	18	198	880	-14	8	223
12	888	-17	15	198	885	-11	4	313	887	-14	5	343	885	-13	3	210	878	-12	21	201	876	-13	18	206	879	-14	6	195
15	889	-17	10	215	884	-11	3	81	887	-11	0	0	884	-14	10	205	880	-12	13	185	874	-13	22	205	879	-13	4	195
18	890	-14	5	185	884	-10	5	15	886	-10	0	0	885	-14	6	192	879	-13	14	203	873	-14	20	198	878	-14	5	185
21	890	-10	4	199	885	-10	6	19	886	-10	0	0	885	-13	9	206	880	-12	13	195	875	-15	21	199	877	-15	7	223
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	878	-14	2	191	878	-13	1	175	880	-15	0	0	879	-16	18	205	874	-14	19	201	883	-9	10	192	899	-7	X	X
03	878	-13	4	213	877	-17	13	188	879	-15	7	187	879	-16	20	189	869	-13	29	185	885	-8	8	201	898	-7	X	X
06	877	-11	1	165	877	-18	12	196	879	-15	10	199	879	-16	9	234	868	-13	27	201	888	-8	5	223	898	-8	X	X
09	877	-15	0	0	878	-19	10	188	880	-15	12	201	879	-15	16	198	870	-12	18	199	891	-7	4	208	896	-7	X	X
12	878	-16	2	178	878	-20	13	195	880	-15	14	199	878	-16	16	203	875	-11	17	206	894	-8	4	230	895	-7	X	X
15	878	-17	1	158	880	-18	9	189	879	-14	10	185	877	-15	14	208	877	-10	14	225	895	-7	3	209	893	-7	X	X
18	878	-16	0	0	880	-18	5	189	880	-15	6	203	876	-15	17	212	877	-10	15	217	897	-7	3	181	892	-6	X	X
21	878	-14	0	0	880	-16	4	189	879	-15	16	198	874	-14	21	208	881	-9	9	219	898	-7	5	209	891	-6	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	890	-6	X	X	891	-12	X	X	889	-13	X	X	881	-14	X	X	879	-16	X	X	878	-16	12	206	881	-15	8	194
03	889	-7	X	X	891	-12	X	X	888	-13	X	X	879	-14	X	X	879	-16	X	X	879	-15	14	185	881	-15	6	187
06	888	-8	X	X	891	-12	X	X	888	-14	X	X	878	-14	X	X	878	-16	X	X	880	-15	12	203	881	-15	5	191
09	888	-9	X	X	891	-12	X	X	887	-15	X	X	878	-14	X	X	876	-15	16	191	881	-16	9	205	881	-17	X	X
12	888	-9	X	X	891	-12	X	X	885	-14	X	X	879	-14	X	X	877	-15	15	196	881	-16	3	210	881	-17	X	X
15	889	-10	X	X	890	-11	X	X	885	-16	X	X	879	-14	X	X	878	-15	12	206	881	-15	9	195	880	-18	X	X
18	890	-11	X	X	890	-12	X	X	884	-16	X	X	878	-14	X	X	876	-15	15	205	881	-14	11	199	879	-17	X	X
21	891	-12	X	X	889	-12	X	X	882	-15	X	X	879	-16	X	X	877	-15	21	203	881	-14	12	208	877	-18	9	23

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -12.9 STD DEV = 2.8 MAX = -5.3 AT 2221 GMT ON DAY 21 MIN = -19.6 AT 1149 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 883.4 STD DEV = 5.7 MAX = 899.2 AT 2340 GMT ON DAY 20 MIN = 867.2 AT 449 GMT ON DAY 19
 * WINDS (M/S) * MEAN = 9.3 STD DEV = 6.3 RESULTANT = 8.3 FROM 202. CONSTANCY = 0.89 MAX = 31.3 FROM 185. AT 229 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 40.6 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 11 11 15 8 14 9 10 9 4 4 5 2 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 2 0 0 1 0 0 2 20 58 9 0 1 0 5 2

STATION : 8935 MINNA BLUFF

LAT : 78.50S LONG : 166.51E ELEVATION : 900 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	876	-18	11	28	879	-21	5	187	884	-20	17	202	876	-23	X	X	872	-20	8	209	878	-18	X	X	878	-17	16	199
03	876	-18	6	9	880	-21	7	191	884	-20	12	202	875	-22	X	X	873	-18	X	X	878	-18	X	X	880	-19	11	201
06	875	-15	5	42	881	-22	10	199	884	-19	12	219	874	-22	X	X	873	-17	X	X	878	-15	X	X	881	-19	6	198
09	874	-14	1	90	882	-22	12	196	883	-19	8	199	873	-24	X	X	874	-17	X	X	878	-17	11	215	882	-19	0	0
12	874	-19	2	161	883	-22	11	203	882	-19	6	192	873	-23	6	188	875	-21	X	X	878	-16	13	201	882	-20	3	195
15	875	-19	2	135	883	-20	16	206	880	-20	X	X	872	-23	5	198	876	-19	X	X	878	-15	15	206	883	-22	6	192
18	876	-19	2	136	884	-20	12	195	878	-18	X	X	872	-22	7	212	876	-18	X	X	877	-16	15	212	884	-21	4	191
21	877	-21	0	0	884	-20	16	202	877	-21	X	X	872	-21	12	203	877	-16	X	X	878	-18	16	188	883	-20	4	194
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	883	-20	2	184	878	-21	11	206	870	-23	6	2	869	-28	5	189	872	-27	2	70	875	-25	0	0	875	-25	3	47
03	882	-19	2	192	878	-20	12	198	869	-20	X	X	870	-28	4	165	873	-29	1	129	875	-25	7	360	875	-27	2	35
06	881	-21	3	185	878	-20	5	201	868	-21	X	X	871	-28	2	192	874	-30	0	0	875	-28	0	0	874	-26	4	23
09	881	-23	2	182	877	-20	0	0	867	-24	X	X	872	-28	1	133	873	-28	3	187	875	-28	0	0	874	-27	1	357
12	880	-24	7	199	876	-20	0	0	867	-26	X	X	873	-29	0	0	874	-27	0	0	875	-28	2	360	874	-28	0	0
15	878	-23	14	203	873	-22	5	360	867	-24	X	X	873	-29	0	0	874	-26	2	199	876	-29	1	12	873	-28	0	0
18	878	-23	13	201	872	-22	8	344	868	-27	X	X	872	-28	1	23	875	-26	1	182	876	-26	0	0	872	-29	9	209
21	878	-21	12	209	871	-23	7	360	868	-27	1	127	872	-28	3	40	875	-24	0	0	876	-24	1	45	873	-30	1	196
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	872	-29	X	X	866	-29	X	X	871	-27	X	X	869	-30	X	X	868	-32	19	198	874	-25	12	344	877	-28	7	188
03	870	-28	X	X	866	-29	X	X	871	-27	X	X	867	-28	X	X	870	-31	20	194	871	-24	12	350	878	-30	4	223
06	868	-26	X	X	867	-29	X	X	872	-30	X	X	867	-27	X	X	876	-30	17	212	869	-23	17	336	878	-29	11	198
09	867	-28	X	X	868	-29	X	X	873	-31	X	X	868	-31	X	X	879	-37	18	223	869	-23	11	322	879	-31	6	188
12	867	-28	X	X	869	-29	X	X	873	-31	X	X	869	-31	X	X	881	-35	12	201	870	-24	3	347	879	-32	6	189
15	866	-30	X	X	870	-29	X	X	872	-31	X	X	868	-29	1	184	881	-30	6	199	872	-28	4	133	878	-31	8	196
18	865	-29	X	X	871	-29	X	X	872	-31	X	X	868	-27	1	201	879	-25	2	212	874	-27	4	170	878	-32	2	194
21	865	-29	X	X	871	-29	X	X	870	-30	X	X	867	-31	14	196	877	-23	2	9	875	-27	4	140	876	-29	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	875	-27	X	X	881	-33	9	180	868	-28	18	194	867	-26	5	181	873	-27	10	185	880	-24	8	336	890	-22	6	2
03	874	-25	X	X	881	-32	X	X	869	-27	26	202	867	-24	11	189	873	-25	10	196	881	-24	9	338	890	-22	4	33
06	874	-28	X	X	881	-30	X	X	871	-29	14	212	867	-23	11	203	875	-24	8	196	882	-24	9	338	891	-23	3	59
09	876	-33	X	X	881	-29	X	X	871	-25	15	199	866	-22	12	198	876	-24	4	201	883	-25	8	355	892	-24	0	0
12	877	-33	X	X	881	-30	4	201	869	-24	12	202	866	-20	12	219	877	-23	3	196	885	-26	5	360	892	-24	1	26
15	878	-33	X	X	879	-28	X	X	867	-22	17	201	868	-25	6	172	878	-24	1	156	887	-24	4	338	892	-25	0	0
18	880	-34	X	X	877	-27	8	210	867	-21	13	212	869	-26	13	205	879	-23	0	0	888	-24	0	0	892	-30	0	0
21	880	-34	6	202	875	-24	16	205	868	-19	9	215	872	-26	12	199	880	-24	3	360	889	-23	7	11	892	-33	3	178
DAY 29				DAY 30				DAY 31																				
00	889	-30	3	119	876	-34	7	205	870	-30	X	X																
03	886	-29	0	0	875	-33	1	212	870	-30	X	X																
06	883	-30	6	345	876	-32	8	215	872	-31	X	X																
09	881	-29	6	320	875	-32	8	178	874	-30	X	X																
12	878	-29	8	336	873	-31	3	181	877	-26	X	X																
15	876	-29	5	330	871	-30	5	196	880	-25	2	210																
18	875	-29	0	0	869	-31	0	0	883	-36	X	X																
21	875	-32	1	144	869	-31	7	330	887	-32	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.3 STD DEV = 4.7 MAX = -13.8 AT 846 GMT ON DAY 1 MIN = -37.1 AT 922 GMT ON DAY 19
 * PRESSURE (MB) * MEAN = 875.4 STD DEV = 6.0 MAX = 892.2 AT 1015 GMT ON DAY 28 MIN = 865.0 AT 2001 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 6.4 STD DEV = 5.4 RESULTANT = 4.0 FROM 206. CONSTANCY = 0.61 MAX = 27.3 FROM 208. AT 2345 GMT DAY 23
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 28.6 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 27 13 13 14 6 12 5 5 5 1 1 1 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 9 4 3 1 1 1 5 2 16 45 5 0 0 0 1 8

STATION : 8935 MINNA BLUFF

LAT : 78.50S

LONG : 166.51E

ELEVATION : 900 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	886	-26	8	182	880	-20	X	X	878	-26	X	X	875	-27	14	195	883	-34	7	172	878	-24	2	189	880	-21	9	210
03	885	-28	4	322	879	-20	X	X	876	-26	X	X	875	-38	17	199	882	-29	6	202	877	-23	3	217	878	-20	12	199
06	885	-27	8	312	879	-21	X	X	874	-28	X	X	878	-39	17	201	881	-26	3	198	877	-22	8	203	876	-19	14	208
09	884	-26	6	302	879	-20	X	X	872	-30	X	X	881	-38	18	191	879	-25	X	X	877	-29	9	216	876	-22	11	192
12	884	-22	6	306	880	-20	X	X	871	-31	X	X	881	-36	15	194	879	-25	X	X	879	-30	10	203	877	-23	13	187
15	883	-22	X	X	880	-22	X	X	872	-31	X	X	880	-37	18	205	878	-26	X	X	880	-32	14	199	878	-24	11	201
18	882	-20	X	X	880	-22	X	X	874	-30	X	X	882	-37	23	201	878	-24	X	X	881	-28	11	199	878	-21	11	189
21	882	-21	X	X	880	-26	X	X	874	-28	X	X	882	-36	16	205	877	-24	X	X	881	-23	10	203	878	-21	12	192
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	879	-19	11	198	879	-24	0	0	879	-29	11	208	878	-26	1	67	882	-29	1	122	888	-25	12	192	890	-20	0	0
03	878	-18	9	203	879	-24	10	194	878	-29	6	170	878	-26	0	0	883	-29	9	172	889	-23	11	191	889	-21	0	0
06	877	-18	10	201	878	-24	11	199	878	-29	5	23	878	-26	X	X	884	-29	8	182	890	-23	9	184	887	-21	7	198
09	877	-21	7	189	878	-24	13	195	879	-29	10	187	878	-26	X	X	886	-28	2	199	891	-23	10	213	886	-20	12	194
12	878	-21	X	X	878	-25	12	189	880	-29	7	198	879	-26	X	X	884	-24	14	201	891	-22	12	188	884	-20	11	192
15	877	-20	10	195	879	-26	12	195	879	-25	3	195	878	-27	X	X	883	-27	15	184	892	-22	7	181	882	-18	10	205
18	878	-23	0	0	879	-27	5	178	878	-24	3	189	879	-27	X	X	884	-26	25	229	891	-22	3	205	879	-16	0	0
21	878	-23	2	142	879	-29	1	1	878	-26	0	0	880	-31	1	156	888	-24	13	182	891	-20	2	199	875	-16	7	203
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	873	-22	0	0	862	-19	23	199	864	-15	11	220	880	-17	8	198	877	-18	X	X	883	-27	X	X	898	-27	X	X
03	872	-21	7	209	864	-19	10	195	866	-19	19	199	881	-17	11	208	876	-20	X	X	885	-28	X	X	899	-26	X	X
06	869	-18	1	23	863	-18	4	178	869	-18	15	191	882	-17	5	178	876	-24	X	X	887	-30	X	X	901	-30	X	X
09	868	-17	0	0	860	-17	2	9	872	-18	13	210	882	-16	X	X	877	-24	X	X	889	-30	X	X	901	-30	X	X
12	868	-20	7	246	859	-17	11	329	874	-17	12	195	882	-16	X	X	878	-25	X	X	891	-30	X	X	902	-29	1	154
15	868	-20	9	202	860	-17	0	0	875	-17	11	208	880	-15	X	X	878	-26	X	X	893	-31	X	X	901	-29	4	177
18	868	-20	17	198	861	-18	10	189	876	-17	12	201	879	-16	X	X	879	-26	X	X	X	X	X	X	901	-29	2	174
21	865	-22	16	203	863	-17	8	191	878	-18	9	199	878	-18	X	X	881	-27	X	X	X	X	X	X	901	-29	5	170
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	901	-30	4	154	885	-33	4	125	874	-30	12	189	883	-22	16	201	874	-16	0	0	875	-24	7	181	873	-21	14	194
03	900	-29	1	132	882	-32	5	8	873	-31	14	195	884	-19	4	171	874	-17	1	268	874	-23	4	217	875	-18	17	201
06	899	-27	0	0	881	-30	0	0	876	-30	10	167	882	-20	6	347	874	-21	3	360	874	-22	2	222	873	-18	20	210
09	897	-28	0	0	879	-31	0	0	878	-30	19	212	880	-19	4	337	874	-24	3	170	873	-21	3	189	872	-21	22	215
12	894	-29	0	0	878	-25	3	146	880	-29	9	196	880	-22	2	29	875	-25	4	177	873	-19	10	203	X	X	X	X
15	891	-30	5	154	876	-24	4	168	881	-30	8	192	878	-17	2	217	875	-26	4	177	872	-19	17	210	X	X	X	X
18	889	-32	3	151	875	-29	10	199	883	-30	9	198	876	-16	4	213	875	-24	7	196	872	-22	8	203	X	X	X	X
21	887	-34	5	147	874	-28	16	206	882	-29	13	185	875	-17	0	0	875	-24	4	175	873	-18	18	202	X	X	X	X
DAY 29				DAY 30																								
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.2 STD DEV = 5.2 MAX = -14.9 AT 29 GMT ON DAY 17 MIN = -40.3 AT 744 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 879.5 STD DEV = 7.9 MAX = 901.8 AT 1040 GMT ON DAY 21 MIN = 858.9 AT 1214 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 8.0 STD DEV = 5.8 RESULTANT = 7.1 FROM 199. CONSTANCY = 0.89 MAX = 32.8 FROM 205. AT 708 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 9.2 % PRESSURE: 9.2 % WINDS: 31.2 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 18 12 10 10 15 13 8 4 5 3 2 1 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 3 2 0 1 0 1 3 5 25 49 5 1 1 1 2 2

STATION : 8915 LINDA

LAT : 78.50S LONG : 168.35E ELEVATION : 50 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	984	-1	2	105	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	983	-4	3	74	X	X	X	X	976	-10	3	112	985	-8	2	71	989	-4	0	0	988	-2	4	94	X	X	X	X			
06	983	-5	2	153	976	0	0	0	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	982	-7	9	188			
09	983	-6	4	106	975	-1	0	0	978	-9	3	101	X	X	X	X	988	-3	0	0	986	-1	0	0	982	-10	3	160			
12	983	-7	5	80	975	-6	3	101	979	-8	2	106	987	-6	0	0	988	-7	0	0	986	1	0	0	982	-12	3	175			
15	983	-6	0	0	X	X	X	X	980	-9	3	108	987	-6	1	101	989	-4	0	0	986	-4	0	0	982	-14	2	210			
18	982	-4	0	0	974	-13	9	67	982	-11	2	122	988	-7	1	97	989	-4	2	119	986	-3	0	0	982	-14	2	167			
21	982	-2	0	0	975	-12	5	126	X	X	X	X	X	X	X	X	989	-1	0	0	X	X	X	X	982	-10	7	206			
				DAY 29				DAY 30				DAY 31																			
00	982	-8	7	196	982	-11	9	194	979	-10	7	213																			
03	982	-7	5	196	981	-9	8	198	979	-9	9	210																			
06	982	-8	4	184	980	-9	6	198	981	-9	10	220																			
09	982	-10	5	170	979	-11	3	201	983	-10	8	217																			
12	982	-15	4	129	978	-13	3	205	985	-9	7	224																			
15	982	-17	2	120	978	-12	5	224	987	-13	5	195																			
18	983	-12	0	0	978	-11	7	208	989	-11	5	196																			
21	982	-11	8	191	978	-11	10	210	991	-10	3	182																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -7.3 STD DEV = 4.2 MAX = 0.8 AT 1202 GMT ON DAY 27 MIN = -17.5 AT 1612 GMT ON DAY 29
 * PRESSURE (MB) * MEAN = 982.8 STD DEV = 3.9 MAX = 989.5 AT 2142 GMT ON DAY 27 MIN = 974.1 AT 1622 GMT ON DAY 23
 * WINDS (M/S) * MEAN = 3.3 STD DEV = 3.0 RESULTANT = 2.3 FROM 178. CONSTANCY = 0.69 MAX = 15.1 FROM 210. AT 2209 GMT DAY 30
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 72.6 % PRESSURE: 72.6 % WINDS: 72.6 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 35 28 16 9 12 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 6 13 17 6 6 13 31 8 0 0 0 0 0

STATION : 8915 LINDA

LAT : 78.50S LONG : 168.35E ELEVATION : 50 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	993	-13	3	118	998	-10	9	215	995	-14	1	129	993	-13	2	63	994	-15	0	0	992	-15	1	92	983	-13	9	182
03	994	-13	2	139	997	-10	10	206	994	-10	0	0	994	-9	0	0	994	-12	2	80	991	-14	1	104	983	-13	10	187
06	995	-11	0	0	997	-10	7	199	992	-11	0	0	994	-11	0	0	994	-13	1	127	990	-12	1	136	983	-13	13	195
09	996	-15	0	0	997	-13	3	157	991	-14	0	0	994	-12	1	7	994	-17	2	165	988	-13	1	120	983	-14	8	187
12	997	-15	3	229	996	-14	6	220	991	-17	0	0	994	-16	1	9	995	-19	2	127	987	-14	1	146	983	-14	7	196
15	997	-16	2	213	996	-17	2	167	992	-18	0	0	995	-18	0	0	994	-20	2	92	986	-14	3	123	984	-15	7	191
18	998	-13	5	205	996	-17	3	168	992	-17	2	35	995	-18	0	0	993	-19	0	0	984	-14	3	151	986	-14	8	196
21	998	-11	8	191	996	-14	2	181	993	-13	0	0	995	-15	1	22	993	-15	0	0	984	-13	6	184	988	-13	10	210
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	991	-13	8	199	995	-14	4	49	992	-11	0	0	993	-13	1	164	992	-18	0	0	984	-8	18	219	983	-13	16	196
03	992	-12	11	229	994	-12	4	80	992	-9	0	0	992	-11	4	309	991	-18	0	0	983	-9	15	213	984	-13	16	203
06	994	-11	11	224	992	-13	4	28	993	-11	0	0	992	-11	0	0	989	-19	2	333	984	-9	13	206	984	-12	13	201
09	995	-14	12	209	991	-14	4	351	993	-14	1	7	991	-14	0	0	988	-16	4	326	984	-10	14	227	985	-11	11	191
12	997	-15	5	279	990	-17	3	21	993	-17	3	354	991	-21	4	175	987	-10	5	215	983	-10	13	219	984	-11	7	191
15	997	-14	7	229	989	-18	2	18	993	-15	1	7	992	-25	4	160	986	-9	11	217	983	-11	10	212	984	-14	0	0
18	997	-14	2	309	990	-18	3	78	993	-17	1	54	993	-25	3	151	985	-9	12	222	983	-11	14	208	984	-15	0	0
21	996	-12	0	0	991	-14	3	68	993	-13	0	0	992	-23	3	147	985	-8	15	212	983	-14	16	196	984	-13	0	0
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	984	-14	2	137	984	-12	1	317	987	-17	2	316	985	-12	18	206	980	-11	18	209	986	-5	11	213	1004	-5	8	201
03	984	-12	0	0	984	-14	8	212	986	-16	3	320	985	-13	15	210	978	-10	22	209	988	-4	11	194	1003	-4	10	203
06	983	-12	0	0	984	-14	6	224	986	-14	2	326	984	-13	13	198	978	-10	22	230	991	-4	8	199	1002	-5	9	208
09	983	-17	0	0	985	-16	9	236	986	-15	0	0	984	-13	12	212	979	-9	20	208	995	-4	4	172	1001	-6	5	163
12	983	-20	1	188	986	-17	9	216	986	-18	2	210	983	-14	14	213	980	-8	22	217	998	-4	6	171	1000	-9	2	157
15	983	-18	0	0	986	-17	9	181	986	-15	1	215	982	-12	15	224	980	-7	14	217	1000	-4	6	158	999	-9	0	0
18	983	-16	0	0	987	-21	4	144	985	-13	10	206	982	-12	14	216	982	-6	13	208	1002	-4	6	154	997	-8	2	11
21	984	-14	1	324	987	-20	1	57	985	-12	14	205	981	-12	16	208	984	-6	12	205	1003	-5	5	185	996	-7	2	11
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	995	-6	3	7	996	-7	6	213	994	-9	9	205	986	-11	1	182	983	-13	9	213	984	-11	15	202	985	-13	14	191
03	994	-5	0	0	995	-8	10	210	993	-10	11	205	984	-11	0	0	983	-11	8	236	984	-12	13	205	986	-14	12	191
06	993	-8	2	11	996	-9	11	209	993	-10	10	210	983	-14	6	203	982	-11	12	224	984	-12	14	208	986	-13	9	191
09	993	-9	1	163	996	-9	10	212	992	-11	8	208	982	-11	9	209	982	-13	10	203	984	-12	14	203	986	-14	7	208
12	994	-10	0	0	996	-11	6	184	990	-11	10	208	983	-13	7	205	983	-12	11	201	984	-12	16	201	987	-17	11	194
15	994	-11	1	177	995	-10	7	212	989	-12	10	199	983	-13	6	196	983	-12	11	212	984	-12	19	213	986	-19	5	192
18	995	-12	3	191	995	-11	2	267	989	-12	11	198	983	-12	7	171	983	-12	11	212	984	-12	16	206	986	-19	3	182
21	996	-8	6	206	995	-8	2	182	988	-13	7	184	983	-12	11	210	984	-11	13	213	985	-12	16	205	985	-18	0	0

----- MONTHLY SUMMARY -----

* TEMPERATURE (C) * MEAN = -12.6 STD DEV = 3.8 MAX = -3.5 AT 1308 GMT ON DAY 20 MIN = -25.0 AT 1607 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 989.3 STD DEV = 5.7 MAX = 1004.3 AT 2331 GMT ON DAY 20 MIN = 977.4 AT 330 GMT ON DAY 19
 * WINDS (M/S) * MEAN = 6.3 STD DEV = 5.6 RESULTANT = 5.4 FROM 205. CONSTANCY = 0.86 MAX = 27.0 FROM 219. AT 330 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 32 15 8 8 9 11 6 6 3 0 2 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 5 2 2 2 2 2 4 8 14 40 12 0 1 0 4 1

STATION : 8915 LINDA

LAT : 78.50S

LONG : 168.35E

ELEVATION : 50 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	984	-17	1	133	985	-18	9	192	988	-15	17	201	983	-21	11	201	977	-16	15	220	984	-21	2	230	985	-14	17	212			
03	983	-17	1	101	986	-18	11	196	989	-15	22	217	981	-21	13	206	977	-14	9	213	985	-19	X	X	986	-15	16	208			
06	981	-17	4	108	987	-18	15	205	989	-15	16	216	980	-21	9	219	978	-15	1	236	984	-22	X	X	986	-15	14	208			
09	980	-17	5	160	988	-19	14	205	988	-16	17	206	979	-24	8	203	979	-19	1	236	985	-22	X	X	988	-16	10	209			
12	980	-17	9	187	989	-18	18	216	987	-17	12	202	978	-22	8	213	981	-19	11	201	985	-20	X	X	989	-18	11	201			
15	981	-17	11	188	988	-16	18	215	986	-17	7	209	977	-20	3	230	981	-18	5	210	985	-21	X	X	989	-19	13	222			
18	982	-17	7	185	988	-16	20	210	985	-22	7	192	976	-20	5	230	983	-23	4	196	984	-14	3	236	990	-19	9	199			
21	983	-16	9	188	989	-16	17	213	984	-22	7	205	977	-17	14	232	983	-23	0	0	985	-13	16	212	990	-20	8	195			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	990	-19	8	205	983	-19	18	203	978	-24	X	X	976	-26	13	203	983	-28	7	179	986	-34	X	X	985	-32	X	X			
03	989	-20	14	210	983	-20	16	198	977	-21	X	X	977	-26	16	212	982	-28	8	178	985	-34	X	X	985	-31	X	X			
06	988	-21	13	208	983	-19	11	203	976	-24	X	X	977	-25	17	196	983	-29	6	179	985	-30	X	X	984	-30	X	X			
09	987	-23	12	213	983	-19	10	202	975	-31	X	X	979	-25	17	188	983	-31	X	X	985	-29	X	X	983	-31	X	X			
12	987	-20	11	212	983	-23	6	215	975	-30	X	X	980	-28	11	191	983	-35	X	X	985	-29	X	X	982	-39	X	X			
15	985	-19	15	217	981	-26	5	165	975	-33	X	X	981	-31	4	192	983	-33	X	X	985	-29	X	X	982	-39	X	X			
18	984	-19	12	227	981	-27	X	X	975	-29	11	201	982	-28	7	179	984	-30	X	X	985	-31	X	X	980	-33	12	195			
21	983	-18	17	213	980	-25	X	X	975	-27	12	208	982	-29	8	175	985	-31	X	X	985	-36	X	X	980	-30	14	202			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	980	-31	10	182	974	-31	X	X	981	-36	X	X	979	-40	X	X	977	-27	19	205	985	-35	X	X	985	-30	X	X			
03	978	-27	5	178	975	-31	X	X	981	-33	X	X	978	-37	X	X	980	-28	18	212	981	-32	X	X	987	-30	X	X			
06	977	-29	X	X	976	-34	X	X	981	-33	7	196	977	-39	X	X	984	-27	21	205	978	-27	X	X	988	-30	X	X			
09	976	-32	X	X	977	-37	X	X	981	-41	X	X	977	-42	2	146	987	-32	25	202	978	-29	X	X	988	-30	X	X			
12	974	-33	X	X	978	-37	X	X	982	-41	X	X	977	-33	5	191	988	-31	23	213	979	-30	X	X	988	-32	16	196			
15	973	-31	X	X	979	-38	X	X	982	-43	X	X	975	-29	8	177	989	-32	19	194	980	-34	X	X	988	-32	11	192			
18	973	-32	X	X	980	-35	X	X	981	-38	X	X	975	-27	10	181	987	-31	X	X	982	-32	X	X	987	-31	X	X			
21	973	-34	X	X	981	-37	X	X	980	-41	X	X	975	-30	16	199	986	-37	X	X	984	-31	X	X	986	-33	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	986	-34	X	X	992	-32	X	X	983	-24	16	208	973	-23	11	205	979	-22	X	X	990	-32	X	X	1000	-27	X	X			
03	985	-34	X	X	992	-34	X	X	981	-24	17	209	971	-22	21	203	980	-24	13	195	992	-32	X	X	1001	-27	X	X			
06	985	-33	X	X	992	-35	X	X	980	-23	X	X	972	-20	X	X	981	-26	14	205	993	-34	X	X	1002	-29	X	X			
09	986	-33	X	X	992	-37	X	X	979	-23	X	X	972	-19	X	X	983	-27	6	198	995	-31	X	X	1003	-28	X	X			
12	987	-34	X	X	991	-36	X	X	977	-21	X	X	972	-22	X	X	985	-27	X	X	996	-30	X	X	1004	-29	X	X			
15	988	-33	X	X	989	-31	X	X	974	-19	X	X	973	-24	X	X	986	-27	X	X	998	-29	X	X	1004	-30	8	195			
18	990	-34	X	X	987	-24	X	X	972	-19	18	215	975	-24	X	X	987	-28	X	X	999	-30	X	X	1003	-28	13	209			
21	990	-36	X	X	983	-26	X	X	973	-25	11	215	978	-23	X	X	988	-30	X	X	1000	-28	X	X	1002	-30	17	210			
				DAY 29				DAY 30				DAY 31																			
00	1001	-32	13	198	985	-31	10	205	978	-35	X	X																			
03	998	-32	X	X	986	-33	9	205	980	-34	X	X																			
06	995	-32	X	X	985	-36	7	192	981	-33	X	X																			
09	992	-35	X	X	985	-32	X	X	984	-36	X	X																			
12	990	-38	X	X	983	-36	X	X	987	-30	X	X																			
15	987	-39	X	X	980	-41	X	X	991	-41	X	X																			
18	985	-40	X	X	978	-38	X	X	994	-33	X	X																			
21	985	-39	X	X	978	-35	X	X	996	-35	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.4 STD DEV = 7.1 MAX = -12.8 AT 1831 GMT ON DAY 6 MIN = -43.6 AT 1414 GMT ON DAY 17
 * PRESSURE (MB) * MEAN = 983.6 STD DEV = 6.5 MAX = 1004.1 AT 1328 GMT ON DAY 28 MIN = 971.2 AT 458 GMT ON DAY 25
 * WINDS (M/S) * MEAN = 11.3 STD DEV = 5.4 RESULTANT = 11.0 FROM 204. CONSTANCY = 0.97 MAX = 28.2 FROM 203. AT 1014 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 54.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 6 3 9 13 11 16 9 13 11 5 4 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 1 1 2 2 14 63 17 0 0 0 0 0

STATION : 8915 LINDA

LAT : 78.50S LONG : 168.35E ELEVATION : 50 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	996	-34	X	X	989	-35	X	X	988	-35	X	X	986	-43	X	X	993	-32	16	206	987	-36	X	X	988	-30	X	X
03	996	-37	X	X	988	-36	X	X	987	-39	X	X	988	-33	13	210	991	-30	X	X	986	-32	X	X	986	-23	X	X
06	995	-39	X	X	988	-39	X	X	985	-42	X	X	991	-38	13	205	991	-30	X	X	986	-27	X	X	985	-20	X	X
09	994	-37	X	X	988	-36	X	X	983	-43	X	X	992	-38	19	202	990	-34	X	X	988	-27	X	X	985	-20	X	X
12	993	-28	X	X	988	-34	X	X	982	-41	X	X	994	-35	20	206	988	-36	X	X	989	-27	X	X	985	-22	X	X
15	992	-27	X	X	988	-36	X	X	982	-39	X	X	993	-34	18	191	987	-36	X	X	989	-27	8	192	986	-23	X	X
18	991	-28	X	X	989	-35	X	X	983	-36	X	X	994	-34	19	203	986	-37	X	X	990	-28	X	X	986	-24	X	X
21	990	-30	X	X	989	-33	X	X	985	-40	X	X	994	-34	20	205	986	-39	X	X	990	-29	X	X	986	-24	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	986	-19	X	X	986	-22	X	X	987	-29	X	X	988	-32	X	X	992	-33	X	X	997	-23	X	X	998	-24	X	X
03	986	-21	X	X	986	-21	X	X	987	-30	X	X	987	-31	X	X	992	-30	X	X	998	-23	X	X	996	-24	X	X
06	985	-20	X	X	986	-20	X	X	987	-30	X	X	987	-32	X	X	994	-29	X	X	999	-21	X	X	994	-24	X	X
09	985	-20	X	X	985	-21	X	X	987	-26	X	X	988	-36	X	X	994	-34	X	X	999	-23	X	X	992	-22	X	X
12	985	-18	X	X	986	-23	X	X	987	-25	X	X	988	-35	X	X	994	-29	X	X	999	-22	X	X	990	-21	X	X
15	984	-19	X	X	986	-25	X	X	986	-29	X	X	988	-31	X	X	995	-25	X	X	999	-20	X	X	989	-21	X	X
18	984	-20	X	X	986	-26	X	X	987	-29	X	X	989	-37	X	X	996	-26	X	X	999	-19	X	X	985	-23	X	X
21	985	-21	X	X	987	-27	X	X	987	-30	X	X	990	-37	X	X	997	-26	X	X	998	-22	X	X	982	-27	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	980	-25	X	X	968	-16	22	219	970	-27	X	X	985	-19	X	X	X	X	X	X	995	-30	X	X	1012	-34	X	X
03	977	-24	X	X	968	-21	16	208	972	-17	X	X	986	-21	X	X	986	-25	X	X	997	-31	X	X	1013	-33	X	X
06	975	-26	X	X	965	-20	14	195	974	-15	X	X	987	-20	X	X	986	-26	X	X	999	-31	X	X	1013	-32	X	X
09	974	-27	X	X	965	-24	X	X	977	-14	X	X	988	-24	X	X	987	-26	X	X	1002	-32	X	X	1013	-30	X	X
12	973	-25	X	X	963	-26	X	X	979	-14	X	X	988	-27	X	X	987	-26	X	X	1004	-32	X	X	1013	-29	X	X
15	973	-25	X	X	965	-29	X	X	980	-14	X	X	988	-25	X	X	989	-27	X	X	1006	-34	X	X	1013	-31	X	X
18	972	-23	X	X	966	-29	X	X	982	-14	X	X	987	-24	X	X	990	-28	X	X	X	X	X	X	1012	-28	X	X
21	971	-18	X	X	969	-27	X	X	983	-15	X	X	986	-27	X	X	992	-29	X	X	X	X	X	X	1012	-28	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	1012	-29	X	X	996	-34	X	X	985	-30	X	X	991	-22	X	X	983	-30	X	X	980	-26	X	X	982	-16	16	213
03	1012	-32	X	X	994	-35	X	X	985	-32	X	X	992	-29	X	X	982	-25	X	X	980	-23	X	X	983	-16	11	208
06	1011	-33	X	X	991	-38	X	X	987	-31	X	X	991	-27	X	X	982	-31	X	X	979	-20	X	X	984	-17	16	217
09	1009	-34	X	X	990	-37	X	X	987	-29	X	X	989	-30	X	X	982	-29	X	X	979	-21	X	X	984	-18	16	209
12	1006	-34	X	X	989	-38	X	X	989	-30	X	X	988	-33	X	X	982	-26	X	X	978	-18	X	X	985	-18	22	205
15	1003	-33	X	X	986	-42	X	X	988	-29	X	X	986	-36	X	X	982	-27	X	X	978	-16	1	210	990	-26	16	184
18	1000	-33	X	X	986	-39	X	X	989	-28	X	X	984	-34	X	X	981	-30	X	X	979	-18	2	222	993	-28	11	206
21	998	-34	X	X	985	-39	X	X	990	-28	X	X	983	-34	X	X	981	-27	X	X	980	-16	8	213	991	-25	8	206
DAY 29				DAY 30																								
00	991	-27	12	206	987	-34	X	X																				
03	988	-23	12	209	986	-32	X	X																				
06	987	-23	12	195	984	-32	X	X																				
09	986	-23	14	191	984	-31	X	X																				
12	987	-28	11	172	983	-36	X	X																				
15	989	-31	X	X	982	-34	X	X																				
18	990	-34	X	X	983	-30	X	X																				
21	988	-34	X	X	984	-32	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -28.1 STD DEV = 6.5 MAX = -13.5 AT 1124 GMT ON DAY 17 MIN = -43.5 AT 841 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 988.1 STD DEV = 8.9 MAX = 1013.2 AT 436 GMT ON DAY 21 MIN = 963.3 AT 1218 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.2 % PRESSURE: 1.2 % WINDS: 88.3 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8915 LINDA

LAT : 78.50S LONG : 168.35E ELEVATION : 50 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	999	-33	14	208	1005	-33	X	X	994	-33	X	X	993	-37	X	X	991	-42	X	X	989	-49	X	X			
03	X	X	X	X	1000	-34	12	189	1005	-35	X	X	994	-36	X	X	992	-39	X	X	990	-38	X	X	988	-46	X	X			
06	X	X	X	X	1001	-34	5	208	1005	-35	X	X	993	-36	X	X	992	-39	X	X	990	-39	X	X	987	-50	X	X			
09	992	-31	X	X	1002	-35	X	X	1004	-41	X	X	993	-36	X	X	991	-39	X	X	990	-40	X	X	987	-49	X	X			
12	993	-32	6	209	1003	-37	X	X	1002	-39	X	X	993	-36	X	X	992	-40	X	X	990	-41	X	X	987	-50	X	X			
15	995	-32	14	208	1004	-38	X	X	1001	-36	X	X	993	-37	X	X	992	-49	X	X	990	-44	X	X	987	-47	X	X			
18	996	-31	17	213	1004	-36	X	X	998	-34	X	X	993	-38	X	X	991	-49	X	X	X	X	X	X	987	-51	X	X			
21	997	-33	18	208	1005	-37	X	X	996	-34	X	X	993	-39	X	X	991	-45	X	X	989	-45	X	X	988	-52	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	990	-52	X	X	996	-51	X	X	993	-50	X	X	996	-47	X	X	996	-39	X	X	976	-43	X	X	984	-39	10	187			
03	991	-50	X	X	996	-47	X	X	992	-48	X	X	998	-44	X	X	995	-41	X	X	974	-44	X	X	986	-36	14	205			
06	993	-48	X	X	995	-46	X	X	991	-43	X	X	1000	-42	X	X	993	-36	X	X	973	-49	X	X	988	-41	14	201			
09	994	-51	X	X	995	-44	X	X	991	-41	X	X	1002	-44	X	X	991	-33	X	X	973	-45	X	X	990	-42	16	196			
12	994	-43	X	X	996	-46	X	X	991	-44	X	X	1002	-41	X	X	989	-42	X	X	974	-46	X	X	992	-38	18	206			
15	995	-51	X	X	995	-42	X	X	991	-47	X	X	1002	-42	X	X	986	-45	X	X	975	-44	X	X	993	-37	16	203			
18	995	-46	X	X	995	-46	X	X	991	-38	X	X	1001	-42	X	X	983	-45	X	X	978	-38	X	X	994	-40	15	195			
21	996	-52	X	X	994	-48	X	X	993	-49	X	X	998	-41	X	X	979	-43	X	X	981	-41	X	X	996	-41	11	195			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	997	-42	10	192	997	-41	17	199	980	-48	X	X	982	-46	11	188	X	X	X	X	X	X	X	X	X	X	X	X			
03	997	-42	13	195	995	-41	13	194	978	-47	X	X	982	-43	11	184	X	X	X	X	X	X	X	X	X	X	X	X			
06	997	-41	15	206	994	-42	12	189	976	-50	X	X	981	-41	15	189	X	X	X	X	X	X	X	X	X	X	X	X			
09	997	-42	16	208	992	-42	10	181	975	-45	X	X	981	-35	18	199	X	X	X	X	X	X	X	X	X	X	X	X			
12	998	-42	17	205	990	-43	2	199	976	-51	X	X	981	-35	28	212	X	X	X	X	X	X	X	X	X	X	X	X			
15	998	-42	13	203	988	-42	X	X	977	-52	X	X	983	-35	23	213	X	X	X	X	X	X	X	X	X	X	X	X			
18	998	-42	14	196	985	-44	X	X	978	-53	3	168	983	-37	21	202	X	X	X	X	X	X	X	X	X	X	X	X			
21	997	-42	16	195	982	-48	X	X	980	-48	7	184	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
				DAY 29				DAY 30				DAY 31																			
00	X	X	X	X	X	X	X	X	X	X	X	X																			
03	X	X	X	X	X	X	X	X	X	X	X	X																			
06	X	X	X	X	X	X	X	X	X	X	X	X																			
09	X	X	X	X	X	X	X	X	X	X	X	X																			
12	X	X	X	X	X	X	X	X	X	X	X	X																			
15	X	X	X	X	X	X	X	X	X	X	X	X																			
18	X	X	X	X	X	X	X	X	X	X	X	X																			
21	X	X	X	X	X	X	X	X	X	X	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -41.9 STD DEV = 5.4 MAX = -29.9 AT 1557 GMT ON DAY 1 MIN = -54.0 AT 1731 GMT ON DAY 17
 * PRESSURE (MB) * MEAN = 991.3 STD DEV = 7.7 MAX = 1005.2 AT 325 GMT ON DAY 3 MIN = 973.0 AT 846 GMT ON DAY 13
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 44.0 % PRESSURE: 44.0 % WINDS: 85.1 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8915 LINDA

LAT : 78.50S LONG : 168.35E ELEVATION : 50 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	966	-22	X	X	974	-21	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	964	-19	X	X	967	-20	X	X	976	-20	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	960	-19	X	X	967	-18	X	X	977	-20	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	961	-20	X	X	968	-19	X	X	977	-22	X	X
12	X	X	X	X	987	-26	X	X	X	X	X	X	X	X	X	X	962	-25	X	X	969	-19	X	X	978	-23	X	X
15	X	X	X	X	984	-24	X	X	X	X	X	X	X	X	X	X	963	-25	X	X	969	-20	X	X	978	-23	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	964	-24	X	X	971	-20	X	X	978	-23	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	965	-21	X	X	972	-21	X	X	978	-22	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	978	-19	X	X	974	-20	X	X	974	-25	X	X	973	-24	X	X	972	-25	X	X	973	-24	X	X	965	-23	X	X
03	977	-18	X	X	973	-19	X	X	973	-23	X	X	973	-22	X	X	972	-23	X	X	972	-23	X	X	965	-22	X	X
06	977	-19	X	X	973	-20	X	X	973	-24	X	X	973	-23	X	X	972	-25	X	X	972	-23	X	X	964	-23	X	X
09	976	-20	X	X	972	-21	X	X	973	-24	X	X	972	-22	X	X	973	-28	X	X	971	-23	X	X	964	-23	X	X
12	976	-22	X	X	972	-22	X	X	973	-24	X	X	972	-24	X	X	973	-31	X	X	970	-29	X	X	963	-25	X	X
15	976	-21	X	X	972	-23	X	X	973	-27	X	X	972	-23	X	X	973	-31	X	X	969	-29	X	X	962	-27	X	X
18	975	-19	X	X	973	-23	X	X	973	-27	X	X	972	-23	X	X	973	-29	X	X	968	-27	X	X	961	-24	X	X
21	974	-20	X	X	973	-22	X	X	973	-24	X	X	972	-23	X	X	973	-25	X	X	966	-23	X	X	960	-23	X	X
DAY 29				DAY 30				DAY 31																				
00	959	-21	X	X	947	-17	X	X	961	-24	X	X																
03	957	-22	X	X	947	-16	X	X	961	-23	X	X																
06	956	-19	X	X	946	-16	X	X	961	-23	X	X																
09	954	-20	X	X	946	-18	X	X	961	-23	X	X																
12	952	-22	X	X	948	-22	X	X	960	-24	X	X																
15	950	-19	X	X	952	-27	X	X	958	-21	X	X																
18	949	-18	X	X	955	-28	X	X	959	-21	X	X																
21	948	-18	X	X	958	-26	X	X	960	-21	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -22.4 STD DEV = 3.0 MAX = -15.4 AT 332 GMT ON DAY 30 MIN = -31.1 AT 1523 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 967.4 STD DEV = 8.8 MAX = 986.9 AT 1212 GMT ON DAY 16 MIN = 944.8 AT 814 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 57.7 % PRESSURE: 57.7 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8915 LINDA

LAT : 78.50S LONG : 168.35E ELEVATION : 50 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD																													
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7																													
00	966	-26	X	X	967	-17	X	X	971	-20	X	X	974	-17	X	X	979	-24	X	X	972	-15	X	X	979	-14	X	X	03	967	-23	X	X	966	-14	X	X	971	-19	X	X	975	-21	X	X	978	-20	X	X	974	-23	X	X	979	-12	X	X
06	966	-19	X	X	966	-14	X	X	972	-19	X	X	975	-19	X	X	978	-22	X	X	975	-24	X	X	982	-12	X	X	09	965	-18	X	X	967	-23	X	X	972	-23	X	X	976	-21	X	X	976	-24	X	X	975	-21	X	X	983	-14	X	X
12	965	-19	X	X	967	-20	X	X	972	-24	X	X	977	-24	X	X	976	-24	X	X	975	-19	X	X	986	-16	X	X	15	967	-19	X	X	968	-20	X	X	972	-26	X	X	977	-27	X	X	974	-23	X	X	975	-18	X	X	988	-12	X	X
18	968	-18	X	X	969	-22	X	X	973	-26	X	X	978	-29	X	X	973	-19	X	X	977	-18	X	X	990	-12	X	X	21	968	-15	X	X	970	-20	X	X	973	-25	X	X	978	-25	X	X	972	-15	X	X	978	-15	X	X	991	-12	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14																													
00	992	-11	X	X	997	-10	X	X	989	-13	X	X	981	-15	X	X	989	-17	X	X	990	-13	X	X	990	-15	X	X	03	992	-9	X	X	997	-11	X	X	987	-12	X	X	981	-14	X	X	989	-16	X	X	989	-12	X	X	989	-13	X	X
06	993	-8	X	X	996	-12	X	X	985	-14	X	X	981	-15	X	X	990	-16	X	X	989	-14	X	X	988	-14	X	X	09	993	-11	X	X	995	-16	X	X	983	-15	X	X	981	-16	X	X	990	-14	X	X	990	-16	X	X	989	-16	X	X
12	994	-15	X	X	994	-17	X	X	983	-16	X	X	981	-17	X	X	989	-14	X	X	990	-17	X	X	989	-18	X	X	15	994	-16	X	X	992	-14	X	X	982	-16	X	X	982	-17	X	X	989	-17	X	X	989	-20	X	X	989	-18	X	X
18	996	-15	X	X	992	-16	X	X	982	-16	X	X	984	-17	X	X	990	-17	X	X	990	-19	X	X	989	-18	X	X	21	997	-11	X	X	990	-13	X	X	981	-16	X	X	986	-17	X	X	990	-15	X	X	990	-18	X	X	989	-15	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21																													
00	989	-15	X	X	989	-18	X	X	980	-10	X	X	976	-9	X	X	975	-13	X	X	989	-12	X	X	999	-11	X	X	03	989	-13	X	X	988	-14	X	X	977	-9	X	X	974	-7	X	X	976	-13	X	X	991	-13	X	X	999	-11	X	X
06	989	-14	X	X	988	-15	X	X	976	-11	X	X	971	-12	X	X	978	-12	X	X	993	-12	X	X	999	-10	X	X	09	988	-17	X	X	986	-16	X	X	976	-12	X	X	970	-15	X	X	980	-14	X	X	994	-12	X	X	998	-12	X	X
12	989	-21	X	X	985	-15	X	X	976	-12	X	X	970	-18	X	X	982	-14	X	X	995	-11	X	X	997	-14	X	X	15	989	-23	X	X	984	-12	X	X	976	-13	X	X	970	-19	X	X	984	-15	X	X	996	-11	X	X	996	-14	X	X
18	990	-21	X	X	983	-11	X	X	976	-14	X	X	971	-16	X	X	985	-15	X	X	997	-12	X	X	996	-15	X	X	21	990	-18	X	X	981	-9	X	X	977	-11	X	X	973	-15	X	X	987	-13	X	X	999	-13	X	X	994	-11	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28																													
00	993	-12	X	X	987	-13	X	X	985	-14	X	X	985	-11	X	X	980	-13	X	X	988	-10	X	X	989	-10	X	X	03	991	-11	X	X	986	-11	X	X	985	-13	X	X	984	-8	X	X	979	-14	X	X	988	-9	X	X	989	-9	X	X
06	991	-11	X	X	985	-13	X	X	985	-12	X	X	983	-9	X	X	979	-14	X	X	988	-9	X	X	989	-8	X	X	09	990	-13	X	X	985	-14	X	X	985	-13	X	X	983	-13	X	X	981	-14	X	X	987	-12	X	X	990	-9	X	X
12	989	-16	X	X	985	-15	X	X	985	-16	X	X	983	-18	X	X	982	-12	X	X	988	-15	X	X	990	-12	X	X	15	988	-16	X	X	985	-15	X	X	985	-16	X	X	983	-18	X	X	984	-11	X	X	987	-16	X	X	990	-12	X	X
18	988	-16	X	X	985	-16	X	X	985	-16	X	X	982	-20	X	X	986	-12	X	X	988	-14	X	X	991	-11	X	X	21	987	-14	X	X	985	-16	X	X	985	-14	X	X	982	-14	X	X	988	-11	X	X	988	-12	X	X	991	-9	X	X
				DAY 29				DAY 30																																																	
00	991	-7	X	X	992	-12	X	X																																																	
03	991	-4	X	X	992	-11	X	X																																																	
06	990	-9	X	X	993	-15	X	X																																																	
09	990	-10	X	X	994	-15	X	X																																																	
12	990	-14	X	X	995	-15	X	X																																																	
15	990	-16	X	X	996	-12	X	X																																																	
18	991	-12	X	X	997	-15	X	X																																																	
21	991	-12	X	X	998	-13	X	X																																																	

----- MONTHLY SUMMARY -----

* TEMPERATURE (C) * MEAN = -15.0 STD DEV = 4.2 MAX = -4.1 AT 236 GMT ON DAY 29 MIN = -29.4 AT 1705 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 984.1 STD DEV = 8.3 MAX = 999.5 AT 59 GMT ON DAY 21 MIN = 964.1 AT 755 GMT ON DAY 1
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8915 LINDA

LAT : 78.50S LONG : 168.35E ELEVATION : 50 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	999	-14	X	X	1001	-15	X	X	993	-10	X	X	996	-13	X	X	996	-9	X	X	1000	-8	X	X	991	-6	X	X			
03	999	-11	X	X	999	-12	X	X	992	-9	X	X	995	-8	X	X	997	-9	X	X	998	-6	X	X	990	-4	X	X			
06	999	-13	X	X	998	-10	X	X	993	-10	X	X	994	-6	X	X	997	-7	X	X	996	-6	X	X	989	-6	X	X			
09	999	-15	X	X	997	-12	X	X	994	-13	X	X	X	X	X	X	996	-4	X	X	995	-7	X	X	987	-4	X	X			
12	1000	-20	X	X	995	-16	X	X	995	-18	X	X	X	X	X	X	997	-5	X	X	994	-9	X	X	987	-6	X	X			
15	1001	-22	X	X	994	-16	X	X	995	-18	X	X	X	X	X	X	998	-9	X	X	992	-7	X	X	988	-6	X	X			
18	1002	-21	X	X	993	-15	X	X	996	-18	X	X	X	X	X	X	1000	-10	X	X	992	-9	X	X	989	-6	X	X			
21	1002	-17	X	X	993	-12	X	X	996	-13	X	X	994	-7	X	X	1000	-9	X	X	991	-8	X	X	990	-6	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	991	-6	X	X	992	-5	X	X	984	-5	X	X	984	-3	X	X	988	-6	X	X	991	-4	X	X	990	-2	X	X			
03	992	-6	X	X	990	-3	X	X	983	-3	X	X	984	-2	X	X	989	-5	X	X	991	-5	X	X	990	-4	X	X			
06	993	-6	X	X	989	-2	X	X	983	-3	X	X	984	-3	X	X	988	-5	X	X	991	-2	X	X	991	-4	X	X			
09	993	-6	X	X	988	-4	X	X	983	-4	X	X	985	-4	X	X	989	-6	X	X	990	-6	X	X	991	-5	X	X			
12	994	-6	X	X	987	-7	X	X	982	-9	X	X	986	-4	X	X	989	-7	X	X	991	-6	X	X	992	-9	X	X			
15	994	-7	X	X	986	-6	X	X	984	-10	X	X	986	-5	X	X	989	-6	X	X	991	-6	X	X	992	-9	X	X			
18	994	-7	X	X	986	-6	X	X	984	-9	X	X	986	-5	X	X	990	-5	X	X	991	-4	X	X	993	-9	X	X			
21	993	-3	X	X	985	-3	X	X	984	-4	X	X	987	-5	X	X	990	-4	X	X	990	-3	X	X	994	-10	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	995	-9	X	X	995	-4	X	X	996	-4	X	X	995	-3	X	X	998	-8	X	X	995	-10	X	X	997	-7	X	X			
03	995	-8	X	X	994	-2	X	X	995	-3	X	X	994	-2	X	X	998	-8	X	X	994	-9	X	X	997	-6	X	X			
06	996	-7	X	X	994	-3	X	X	995	-2	X	X	993	-2	X	X	997	-8	X	X	994	-8	X	X	997	-6	X	X			
09	996	-8	X	X	994	-6	X	X	994	-4	X	X	993	-3	X	X	996	-9	X	X	994	-9	X	X	997	-7	X	X			
12	995	-11	X	X	995	-6	X	X	995	-4	X	X	994	-7	X	X	996	-9	X	X	995	-9	X	X	997	-8	X	X			
15	996	-9	X	X	995	-11	X	X	995	-4	X	X	995	-9	X	X	995	-9	X	X	996	-9	X	X	997	-8	X	X			
18	996	-9	X	X	996	-9	X	X	995	-5	X	X	996	-9	X	X	995	-9	X	X	996	-9	X	X	996	-6	X	X			
21	995	-5	X	X	996	-7	X	X	995	-5	X	X	998	-9	X	X	995	-10	X	X	996	-8	X	X	994	-4	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	995	-6	X	X	1000	-5	X	X	1004	-2	X	X	1007	-4	X	X	1002	-3	X	X	994	-5	X	X	999	-7	X	X			
03	995	-6	X	X	1000	-5	X	X	1004	-3	X	X	1006	-3	X	X	1000	-3	X	X	993	-6	X	X	1000	-7	X	X			
06	996	-6	X	X	1001	-4	X	X	1005	-3	X	X	1006	-3	X	X	999	-2	X	X	993	-7	X	X	1000	-6	X	X			
09	996	-6	X	X	1002	-4	X	X	1004	-3	X	X	1006	-3	X	X	998	-3	X	X	994	-6	X	X	1000	-8	X	X			
12	997	-6	X	X	1002	-4	X	X	1005	-3	X	X	1006	-4	X	X	997	-6	X	X	995	-8	X	X	1001	-10	X	X			
15	997	-6	X	X	1002	-4	X	X	1004	-4	X	X	1004	-6	X	X	996	-5	X	X	996	-8	X	X	1001	-9	X	X			
18	998	-6	X	X	1003	-3	X	X	1005	-4	X	X	1004	-5	X	X	995	-5	X	X	997	-7	X	X	1001	-6	X	X			
21	999	-6	X	X	1004	-3	X	X	1006	-4	X	X	1003	-3	X	X	995	-5	X	X	998	-7	X	X	1000	-4	X	X			
				DAY 29				DAY 30				DAY 31																			
00	999	-3	X	X	997	-4	X	X	991	-4	X	X																			
03	997	-3	X	X	996	-5	X	X	990	-4	X	X																			
06	997	-4	X	X	995	-5	X	X	990	-4	X	X																			
09	997	-4	X	X	994	-5	X	X	990	-5	X	X																			
12	997	-6	X	X	994	-5	X	X	990	-5	X	X																			
15	997	-6	X	X	993	-6	X	X	990	-5	X	X																			
18	998	-7	X	X	994	-6	X	X	992	-5	X	X																			
21	997	-8	X	X	993	-6	X	X	993	-5	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -6.6 STD DEV = 3.5 MAX = 0.5 AT 504 GMT ON DAY 9 MIN = -21.9 AT 1500 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 994.8 STD DEV = 5.1 MAX = 1006.9 AT 35 GMT ON DAY 25 MIN = 982.2 AT 1031 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.6 % PRESSURE: 1.6 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8913 WHITLOCK

LAT : 76.24S

LONG : 168.70E

ELEVATION : 275 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD						
				DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7
00	958	-1	4	5	959	-1	3	126	959	-3	1	57	955	X	3	230	956	-2	2	358	958	-5	7	153	959	-5	2	165						
03	958	X	2	240	959	-3	5	68	959	-2	2	292	954	X	3	253	956	X	0	0	958	-4	5	158	958	-4	0	0						
06	958	X	0	0	959	-3	5	57	958	-3	5	239	954	2	0	0	957	X	1	52	959	-5	7	149	958	-4	0	0						
09	X	X	X	X	959	-3	6	19	957	-3	5	241	954	-3	1	50	957	-3	1	130	959	-5	4	157	957	-6	2	9						
12	957	-3	4	327	959	-4	8	356	957	-4	2	215	955	-3	1	33	957	-4	2	132	959	-5	6	137	956	-6	5	44						
15	957	-2	2	309	958	-3	3	247	956	-3	0	0	955	-4	1	349	957	-4	3	158	959	-5	6	167	955	-6	3	28						
18	958	X	0	0	959	-4	4	132	956	-3	4	233	955	-3	0	0	957	-3	7	181	959	-5	5	168	954	-5	4	28						
21	958	0	1	57	959	-4	3	133	955	-3	5	227	956	2	0	0	958	-5	6	163	959	-5	3	151	954	-4	6	26						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	952	-3	10	356	955	-3	3	226	962	-4	4	94	961	-3	3	156	957	-1	1	54	945	-4	4	14	943	-4	5	179						
03	952	-3	8	336	956	-3	3	160	962	-4	3	112	961	-3	2	171	955	-2	3	43	944	-1	0	0	943	-5	8	167						
06	952	-4	7	334	957	-4	4	94	962	-3	3	134	960	-3	2	158	953	-3	3	64	944	-3	2	258	944	-5	4	171						
09	952	-4	7	343	957	-5	4	112	962	-4	2	160	960	-3	1	150	951	-4	4	49	944	-4	3	253	944	-5	4	170						
12	952	-5	6	314	959	-5	3	101	962	-4	4	165	960	-5	2	243	950	-5	4	345	944	-4	1	271	944	-6	6	181						
15	952	-4	4	281	959	-5	4	106	961	-5	3	151	959	-4	1	230	948	-4	1	352	943	-5	2	210	944	-6	5	153						
18	953	-4	4	171	960	-5	5	91	961	-4	2	142	959	-2	0	0	947	-3	4	32	943	-4	3	151	945	-5	4	150						
21	X	-3	3	257	961	-4	4	84	961	-3	2	150	958	X	0	0	946	-3	3	16	943	-4	2	206	945	-5	3	126						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	946	-4	5	133	946	-3	1	333	946	-3	3	15	950	-3	4	185	946	-4	6	230	951	-2	2	153	959	-5	6	5						
03	946	-4	6	154	946	-3	3	50	947	-5	3	314	950	-3	4	298	946	-3	1	53	952	-2	2	134	959	-5	8	50						
06	946	-4	6	161	946	-4	3	323	947	-5	5	185	949	-4	5	298	946	-3	2	99	953	-2	0	0	958	-5	11	316						
09	946	-5	5	156	946	-4	3	356	948	-4	2	312	949	-5	5	355	946	-3	3	75	954	-3	1	264	958	-6	10	324						
12	946	-5	4	150	946	-4	3	5	949	-4	2	330	948	-5	7	355	946	-3	2	40	955	-4	2	295	958	-5	8	2						
15	946	-4	4	153	946	-5	2	352	949	-4	1	313	947	-5	6	313	947	-3	1	85	956	-5	2	303	956	-4	4	8						
18	946	-3	2	146	946	-4	1	348	950	-4	3	330	947	-5	8	306	948	-3	1	70	957	-5	4	222	955	-4	3	95						
21	946	-2	1	77	946	-3	2	343	950	-2	2	185	946	-4	7	185	949	-2	3	73	958	-3	4	288	X	-3	6	92						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	X	-3	7	109	953	-2	1	309	942	-5	6	340	952	-8	5	129	959	-5	0	0	959	-3	3	68	956	-1	3	174						
03	952	-3	8	134	951	-2	1	310	X	-3	1	53	952	-8	11	143	959	-5	4	331	959	-1	0	0	955	-2	1	122						
06	951	-3	6	157	950	-4	4	305	942	-5	10	143	952	-8	13	142	958	-3	6	243	959	-4	4	60	954	-3	3	70						
09	951	-3	8	158	949	-4	3	334	944	-7	9	140	952	-5	12	143	958	-4	8	229	959	-5	2	104	953	-4	3	84						
12	952	-3	5	118	948	-5	4	356	947	-8	9	144	953	-6	12	137	959	-5	2	227	959	-5	2	52	953	-4	3	112						
15	952	-3	3	109	946	-4	7	348	948	-8	9	143	955	-6	11	129	959	-5	6	239	959	-4	3	345	953	-4	4	111						
18	953	-4	1	134	943	-6	12	345	949	-8	7	84	956	-5	13	126	958	-4	5	254	958	-4	3	343	953	-3	5	92						
21	953	-3	0	0	942	-5	6	326	951	-7	7	143	958	-5	4	115	959	-2	4	232	957	-4	4	185	953	-4	4	122						
				DAY 29					DAY 30					DAY 31																				
00	953	-3	3	132	952	-6	4	82	950	-5	3	346																						
03	953	-2	1	39	952	-6	4	80	950	-5	3	337																						
06	953	-4	1	49	951	-5	2	66	951	-4	2	351																						
09	953	-4	2	23	950	-6	2	98	953	-4	2	12																						
12	953	-5	2	136	949	-6	3	64	955	-5	-4	87																						
15	953	-5	3	82	949	-6	2	32	957	-6	9	82																						
18	953	-5	3	81	949	-6	0	0	958	-6	7	84																						
21	953	-6	5	92	949	-6	1	52	961	-5	5	81																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -4.0 STD DEV = 1.5 MAX = 2.9 AT 605 GMT ON DAY 4 MIN = -8.4 AT 425 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 953.1 STD DEV = 5.3 MAX = 962.1 AT 315 GMT ON DAY 10 MIN = 941.4 AT 425 GMT ON DAY 24
 * WINDS (M/S) * MEAN = 3.9 STD DEV = 2.7 RESULTANT = 0.9 FROM 111. CONSTANCY = 0.23 MAX = 15.1 FROM 154. AT 805 GMT DAY 25
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.6 % PRESSURE: 2.0 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 24 35 22 11 3 3 1 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 7 5 7 6 10 5 12 13 6 1 5 5 1 3 6 8

STATION : 8913 WHITLOCK

LAT : 76.24S

LONG : 168.70E

ELEVATION : 275 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	963	-5	7	75	967	-7	8	150	964	-7	4	127	962	-6	4	143	965	-4	0	0	962	-4	2	324	952	-7	7	306
03	964	-5	7	81	X	-7	10	163	963	-7	3	127	962	-6	4	132	964	-3	1	84	961	-4	2	179	952	-7	7	310
06	965	-6	4	56	X	-6	10	149	962	-7	3	115	963	-6	5	143	964	-5	3	71	960	-6	2	329	951	-6	5	299
09	966	-6	4	35	965	-7	7	144	962	-7	3	177	964	-7	4	151	964	-6	1	87	958	-5	2	5	952	-7	3	262
12	966	-5	2	351	966	-7	5	140	962	-7	3	165	964	-7	3	122	964	-7	2	67	957	-5	5	343	953	-6	4	248
15	966	-5	2	265	965	-8	4	111	961	-8	1	188	964	-7	4	120	963	-6	1	39	955	-8	11	330	954	-6	0	0
18	967	-7	6	125	964	-8	5	116	961	-5	0	0	965	-6	3	106	963	-7	3	345	953	-8	10	340	955	-6	0	0
21	966	-7	6	142	964	-7	4	127	962	-6	4	143	965	-4	1	130	963	-6	3	286	952	-7	12	324	957	-7	6	97
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	959	-8	8	106	967	-5	4	313	961	-3	2	295	962	-5	3	81	961	-4	0	0	956	-5	7	262	953	-6	3	78
03	962	-8	6	118	965	-6	3	345	961	-4	6	209	962	-5	5	77	960	-5	3	323	955	-5	7	275	953	-7	5	78
06	965	-7	1	89	964	-6	3	40	961	-4	4	171	962	-5	5	78	960	-4	1	333	954	-4	8	258	953	-7	4	66
09	967	-7	4	84	X	-7	2	36	963	-4	4	203	X	-5	4	75	X	-5	2	345	953	-4	6	212	953	-7	4	43
12	968	-7	5	23	961	-6	0	0	962	-5	5	213	962	-5	2	53	958	-6	1	337	954	-5	2	89	953	-7	4	85
15	968	-7	6	330	960	-7	1	33	X	-6	1	177	X	-5	3	49	958	-6	1	268	953	-6	6	40	953	-7	10	120
18	968	-6	5	267	960	-3	1	274	962	-5	1	177	961	-5	3	32	957	-6	4	222	953	-5	7	37	953	-8	5	70
21	968	-6	4	247	960	-3	0	0	962	-5	2	220	961	-5	1	32	956	-5	5	244	952	-4	8	241	953	-7	5	92
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	953	-6	2	104	953	-6	3	296	955	-8	8	89	954	-6	6	226	948	-3	0	0	955	-4	2	18	971	-2	4	144
03	953	-6	1	119	954	-6	3	322	955	-8	6	52	953	-6	9	237	946	-5	7	237	958	-4	2	104	971	-3	7	134
06	952	-5	4	127	954	-6	4	299	955	-7	4	61	953	-6	9	165	946	-5	5	57	960	-4	4	116	971	-3	9	136
09	953	-7	1	70	954	-6	7	313	955	-8	7	102	953	-7	5	284	946	-5	5	353	962	-4	6	157	972	-4	4	175
12	953	-8	4	82	955	-7	5	289	956	-8	2	206	951	-6	6	271	949	-5	4	254	964	-3	4	50	971	-4	1	306
15	952	-8	3	61	955	-7	6	112	956	-9	4	222	950	-6	2	212	951	-5	6	302	966	-3	3	5	970	-4	1	229
18	952	-7	3	343	955	-8	6	137	956	-7	8	236	950	-5	7	122	952	-5	4	258	968	-3	3	50	969	-4	0	0
21	953	-7	3	4	955	-8	4	11	955	-7	8	222	950	-5	8	286	954	-4	1	68	970	-2	3	172	968	-3	2	300
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	966	-3	3	343	963	-4	6	134	964	-4	1	75	955	-8	4	113	953	-8	6	125	950	-6	2	98	952	-7	11	165
03	965	-3	2	324	963	-5	9	5	963	-6	4	74	954	-8	5	75	953	-7	4	99	950	-6	7	172	953	-7	10	164
06	964	-3	4	43	965	-5	9	142	962	-6	3	99	954	-8	2	111	953	-8	0	0	951	-7	6	178	954	-8	10	168
09	964	-4	2	35	965	-6	7	163	960	-6	5	102	953	-8	1	106	953	-8	3	319	951	-6	10	163	955	-8	7	42
12	963	-4	2	54	965	-6	5	172	959	-7	3	85	952	-8	1	4	952	-7	6	272	951	-6	10	161	955	-8	8	126
15	963	-4	1	352	965	-6	5	142	958	-8	5	118	952	-7	6	272	950	-7	7	129	951	-6	7	171	956	-8	4	109
18	963	-4	2	178	965	-6	2	123	957	-8	6	5	952	-7	4	81	950	-6	4	164	951	-6	9	160	955	-8	3	44
21	963	-3	3	149	965	-6	2	99	956	-8	6	50	952	-8	11	95	951	-7	6	268	951	-6	11	167	955	-7	4	334

----- MONTHLY SUMMARY -----

* TEMPERATURE (C) * MEAN = -5.8 STD DEV = 1.4 MAX = -2.0 AT 2335 GMT ON DAY 20 MIN = -9.0 AT 1955 GMT ON DAY 6
 * PRESSURE (MB) * MEAN = 958.4 STD DEV = 5.9 MAX = 971.9 AT 845 GMT ON DAY 21 MIN = 945.9 AT 625 GMT ON DAY 19
 * WINDS (M/S) * MEAN = 4.4 STD DEV = 2.6 RESULTANT = 1.1 FROM 127. CONSTANCY = 0.24 MAX = 14.4 FROM 172. AT 325 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 3.1 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 20 27 26 17 6 4 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 5 2 9 8 9 11 11 8 6 3 3 4 5 5 5 6

STATION : 8913 WHITLOCK

LAT : 76.24S

LONG : 168.70E

ELEVATION : 275 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	953	-9	14	327	949	-8	2	142	953	-8	10	192	950	-10	5	113	946	-12	0	0	953	-8	2	146	955	-6	0	0			
03	951	-9	16	333	949	-9	9	140	953	-7	11	168	949	-10	1	98	947	-10	2	70	953	-8	5	66	955	-8	4	240			
06	949	-9	15	317	950	-10	11	163	954	-7	16	171	948	-10	4	91	947	-11	6	95	953	-7	2	89	956	-9	4	272			
09	949	-10	14	319	950	-10	13	161	954	-8	12	50	947	-11	9	99	949	-10	7	71	954	-8	4	109	957	-10	4	268			
12	950	-10	12	327	951	-11	15	164	954	-9	14	50	946	-13	8	106	950	-10	5	5	954	-7	4	178	958	-9	0	0			
15	949	-10	12	313	951	-10	16	167	954	-10	5	112	945	-10	12	74	950	-10	3	348	954	-8	6	201	958	-9	7	5			
18	948	-11	8	279	952	-9	13	165	953	-10	8	102	945	-11	3	25	951	-10	3	349	954	-8	5	160	958	-10	8	360			
21	949	-9	3	286	952	-8	14	168	952	-10	5	119	945	-11	3	345	952	-9	1	4	955	-9	3	164	957	-10	6	68			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	957	-11	11	349	952	-11	4	21	944	-10	8	264	943	-15	12	108	946	-14	10	305	952	-14	0	0	949	-14	10	206			
03	955	-10	14	120	952	-10	3	40	943	-10	6	229	944	-16	9	92	944	-12	12	303	951	-13	0	0	948	-13	8	143			
06	954	-12	7	132	952	-10	4	104	942	-10	0	0	945	-16	12	102	946	-15	6	174	951	-15	3	234	947	-13	8	140			
09	953	-12	12	132	952	-12	7	257	940	-11	4	187	946	-16	11	97	949	-18	5	151	950	-14	3	345	947	-14	11	140			
12	952	-12	10	132	952	-12	7	257	940	-11	4	144	947	-16	11	88	951	-17	0	0	949	-14	6	288	946	-15	10	132			
15	952	-11	8	179	950	-10	5	278	940	-12	9	129	947	-16	10	67	951	-18	2	188	948	-12	13	292	946	-15	8	108			
18	952	-11	5	198	948	-14	7	334	940	-13	11	111	947	-14	7	94	951	-19	0	0	948	-13	12	194	946	-17	11	115			
21	952	-10	2	269	946	-13	3	288	941	-15	11	112	946	-13	10	306	952	-17	0	0	949	-14	11	198	945	-18	9	104			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	945	-18	8	133	938	-17	11	92	946	-18	8	111	943	-17	7	144	939	-17	12	296	955	-15	3	40	947	-17	17	109			
03	944	-18	7	102	938	-17	11	105	946	-18	10	122	940	-16	10	157	941	-15	2	4	953	-14	6	307	949	-17	10	127			
06	943	-18	6	97	939	-17	12	106	947	-18	7	126	939	-17	7	187	944	-15	13	118	951	-15	6	319	950	-18	14	136			
09	942	-18	7	115	940	-18	10	116	947	-19	7	118	938	-17	14	196	947	-14	10	120	948	-18	8	305	953	-19	13	126			
12	940	-18	6	115	942	-19	12	105	948	-19	8	134	938	-17	13	219	951	-15	13	151	946	-21	8	296	954	-20	8	111			
15	939	-18	7	113	943	-20	10	116	948	-19	8	134	938	-17	7	213	952	-16	13	143	945	-22	8	285	954	-20	5	81			
18	939	-18	9	108	944	-19	9	127	946	-19	8	125	938	-17	12	233	955	-16	8	106	945	-20	3	21	954	-19	4	118			
21	938	-18	9	105	945	-19	11	91	945	-18	7	116	938	-17	7	268	956	-16	2	112	946	-16	4	109	953	-20	4	98			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	952	-19	4	118	956	-24	11	109	953	-22	12	274	942	-17	10	269	947	-16	4	286	959	-16	2	14	965	-16	2	160			
03	951	-19	3	68	958	-24	12	123	949	-21	13	269	941	-16	9	275	949	-15	1	292	959	-18	3	19	965	-15	4	202			
06	951	-19	5	119	959	-25	10	126	948	-18	12	269	941	-17	7	277	950	-18	9	82	960	-20	0	0	966	-15	3	202			
09	952	-20	2	233	960	-25	6	112	947	-17	9	248	941	-17	3	284	951	-18	9	87	961	-20	2	196	966	-16	6	230			
12	953	-20	2	120	960	-26	2	250	947	-17	6	268	942	-17	1	303	951	-18	10	91	962	-19	0	0	967	-15	8	213			
15	953	-20	2	120	958	-24	6	241	945	-17	13	247	942	-17	4	326	954	-18	6	99	963	-19	3	202	967	-17	2	244			
18	954	-21	1	320	956	-25	9	272	944	-18	8	261	943	-16	5	248	956	-19	5	82	964	-18	1	202	968	-19	9	112			
21	955	-23	8	102	954	-23	10	254	943	-18	10	275	945	-16	5	282	958	-18	3	12	964	-17	4	203	968	-19	7	102			
				DAY 29				DAY 30				DAY 31																			
00	966	-21	8	112	950	-16	2	97	948	-24	5	85																			
03	964	-22	6	106	949	-19	1	78	948	-26	6	337																			
06	961	-22	5	89	950	-23	7	140	950	-26	6	293																			
09	959	-21	4	88	950	-26	8	129	952	-27	4	281																			
12	956	-21	4	67	950	-27	7	104	954	-27	0	0																			
15	953	-20	3	94	948	-26	5	89	956	-25	0	0																			
18	951	-20	1	119	948	-27	5	102	959	-26	3	212																			
21	950	-18	1	132	948	-26	4	80	962	-25	4	205																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.6 STD DEV = 4.9 MAX = -4.6 AT 2225 GMT ON DAY 1 MIN = -27.3 AT 425 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 950.0 STD DEV = 6.5 MAX = 968.0 AT 1855 GMT ON DAY 28 MIN = 937.6 AT 255 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 6.9 STD DEV = 4.0 RESULTANT = 2.2 FROM 135. CONSTANCY = 0.32 MAX = 17.9 FROM 165. AT 2045 GMT DAY 2
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 13 15 17 16 13 14 8 3 1 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 3 3 2 4 11 23 11 6 3 7 3 4 8 6 4 3

STATION : 8913 WHITLOCK

LAT : 76.24S LONG : 168.70E ELEVATION : 275 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	964	-22	4	216	956	-19	6	160	954	-20	8	323	951	-26	9	146	959	-24	4	316	955	-24	7	185	958	-17	0	0
03	964	-21	2	248	956	-18	0	0	952	-21	6	316	953	-26	7	229	958	-25	7	282	955	-25	6	284	958	-20	0	0
06	965	-22	1	248	957	-19	1	217	950	-25	5	278	955	-26	5	226	958	-25	3	278	956	-26	6	185	957	-24	7	284
09	964	-27	0	0	957	-22	0	0	949	-26	2	284	956	-28	6	139	958	-25	0	0	957	-26	4	185	957	-24	10	306
12	964	-24	3	300	957	-21	6	312	947	-26	2	272	956	-31	7	136	957	-24	3	262	956	-26	4	296	957	-23	10	296
15	961	-23	0	0	957	-21	8	337	946	-25	3	112	958	-27	2	234	956	-26	4	275	957	-25	1	303	956	-22	9	320
18	960	-22	0	0	956	-22	8	322	946	-29	7	165	958	-27	8	284	955	-28	5	278	958	-27	0	0	956	-22	6	253
21	957	-20	6	144	955	-21	11	323	948	-27	10	157	959	-26	3	5	954	-28	6	185	959	-24	0	0	956	-22	3	329
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	956	-14	1	305	954	-12	0	0	955	-21	0	0	955	-20	2	275	957	-22	4	104	966	-21	7	248	966	-17	1	105
03	956	-18	3	295	954	-18	0	0	954	-20	1	82	954	-22	0	0	959	-24	7	118	966	-20	4	345	964	-18	5	255
06	955	-20	4	343	955	-19	0	0	954	-21	6	73	955	-24	4	120	960	-25	8	125	966	-23	4	274	963	-19	8	262
09	954	-20	2	314	955	-18	5	39	954	-22	7	87	955	-25	5	129	963	-28	6	244	967	-21	3	257	960	-19	8	262
12	953	-20	3	345	954	-19	3	312	955	-22	6	94	956	-24	4	111	964	-26	7	258	967	-22	5	281	958	-19	11	258
15	953	-19	1	313	954	-22	0	0	956	-22	4	78	955	-24	3	64	965	-26	10	274	967	-20	5	253	956	-18	8	261
18	953	-19	0	0	955	-22	1	274	956	-23	0	0	956	-24	2	42	965	-26	9	194	966	-21	7	261	953	-17	7	261
21	953	-19	0	0	955	-23	4	282	955	-23	1	243	956	-24	3	80	965	-25	7	269	966	-19	1	77	952	-16	5	246
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	947	-18	9	262	939	-18	7	277	941	-17	2	12	952	-13	4	147	953	-14	2	317	959	-18	0	0	972	-24	11	154
03	945	-16	6	278	937	-17	11	285	942	-17	3	337	952	-13	4	147	952	-14	3	21	962	-18	1	248	973	-24	15	158
06	944	-17	3	75	937	-18	5	277	944	-17	3	284	954	-13	4	151	951	-16	4	356	964	-19	2	170	975	-23	10	178
09	943	-17	2	47	936	-17	2	309	946	-17	2	236	955	-16	7	161	951	-18	4	314	966	-20	1	170	976	-22	10	170
12	942	-17	4	98	935	-19	9	309	948	-16	2	269	955	-16	5	171	952	-18	0	0	968	-20	1	163	977	-21	7	192
15	940	-18	4	4	935	-19	9	302	949	-17	3	260	955	-15	4	157	953	-18	2	163	969	-21	1	146	978	-21	4	185
18	941	-17	2	99	936	-19	8	309	949	-17	6	260	955	-14	3	154	955	-18	3	243	X	X	X	X	978	-21	3	236
21	940	-18	0	0	939	-19	0	0	950	-14	3	150	954	-15	1	160	958	-18	1	284	X	X	X	X	978	-22	1	150
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	978	-22	0	0	963	-24	4	288	953	-22	3	246	960	-19	2	264	950	-18	0	0	949	-22	9	261	950	-21	5	185
03	977	-22	0	0	961	-24	3	326	952	-20	8	264	961	-20	12	258	949	-18	0	0	949	-21	8	262	951	-16	5	353
06	975	-21	5	125	957	-25	7	359	952	-21	0	0	960	-20	13	278	948	-19	7	118	949	-24	6	268	953	-18	6	330
09	972	-21	9	163	954	-24	1	74	955	-22	4	54	958	-20	7	305	949	-19	3	118	949	-23	1	291	953	-16	4	360
12	968	-23	11	171	954	-23	5	154	957	-22	6	25	955	-20	1	133	949	-21	7	142	949	-24	5	284	953	-16	8	254
15	967	-23	7	170	956	-22	0	0	957	-22	6	358	954	-20	2	99	948	-21	6	123	948	-26	6	284	952	-11	16	234
18	966	-22	4	184	953	-25	5	253	956	-21	3	299	953	-21	4	106	949	-22	3	196	949	-23	4	277	955	-19	10	156
21	965	-23	0	0	951	-23	5	307	957	-21	4	178	952	-18	1	346	949	-22	7	247	949	-24	7	277	958	-20	7	118
DAY 29				DAY 30				DAY 31																				
00	958	-20	10	305	955	-22	3	258	949	-18	3	247																
03	957	-18	6	247	954	-22	3	281	946	-18	3	236																
06	955	-17	10	251	952	-21	6	282	947	-18	0	0																
09	954	-16	6	243	951	-20	4	268	948	-19	0	0																
12	951	-16	9	255	950	-21	1	255	949	-18	0	0																
15	953	-20	8	151	950	-20	0	0	949	-18	0	0																
18	953	-23	8	120	950	-21	1	88	947	-19	4	203																
21	954	-22	6	106	951	-21	2	94	947	-19	5	111																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -20.8 STD DEV = 3.5 MAX = -10.1 AT 1446 GMT ON DAY 28 MIN = -31.4 AT 1105 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 955.5 STD DEV = 8.0 MAX = 978.1 AT 2105 GMT ON DAY 21 MIN = 934.7 AT 1245 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 4.5 STD DEV = 3.2 RESULTANT = 1.6 FROM 247. CONSTANCY = 0.35 MAX = 16.1 FROM 234. AT 1516 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 0.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 26 21 21 18 9 4 1 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 3 1 2 3 4 6 5 10 7 1 4 12 16 10 10 4

STATION : 8913 WHITLOCK

LAT : 76.24S LONG : 168.70E ELEVATION : 275 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7							
00	946	-24	14	102	954	-27	6	275	950	-31	9	293	954	-29	2	203	964	-33	3	43	962	-33	5	271	955	-33	0	0			
03	948	-27	11	108	954	-25	0	0	949	-31	2	253	955	-28	2	196	963	-32	5	279	962	-32	3	269	954	-34	0	0			
06	951	-31	11	140	954	-28	2	99	948	-31	4	233	957	-28	0	0	963	-31	2	257	961	-33	0	0	953	-33	0	0			
09	954	-29	6	205	954	-29	3	84	949	-31	3	230	959	-29	2	36	963	-32	4	281	960	-32	1	279	951	-33	1	264			
12	955	-30	3	264	954	-29	3	78	X	X	X	X	961	-29	4	113	963	-31	7	268	959	-34	0	0	950	-33	0	0			
15	955	-29	5	253	953	-29	6	47	950	-29	4	213	962	-32	5	94	963	-31	4	286	958	-33	0	0	950	-31	2	160			
18	955	-28	10	269	952	-28	6	345	951	-30	4	215	963	-33	4	5	963	-31	4	310	957	-33	0	0	950	-32	6	163			
21	955	-27	8	271	951	-30	6	298	952	-30	2	213	964	-33	3	70	963	-31	5	312	956	-32	0	0	950	-31	4	195			
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	949	-33	7	267	951	-27	0	0	960	-29	1	286	952	-27	4	303	957	-26	5	260	935	-24	12	353	953	-21	20	151			
03	948	-33	5	250	953	-27	2	324	960	-29	4	360	952	-27	1	267	957	-25	4	68	935	-24	9	12	956	-21	22	179			
06	947	-32	2	243	953	-27	5	298	959	-29	3	360	953	-27	1	226	957	-25	4	16	937	-23	7	56	959	-20	14	168			
09	947	-30	2	264	952	-27	7	275	958	-28	0	0	955	-24	3	201	955	-25	6	298	940	-22	7	119	962	-20	21	168			
12	946	-28	0	0	953	-24	9	89	957	-26	4	7	956	-24	1	230	950	-27	11	302	943	-22	11	153	966	-19	9	154			
15	947	-28	1	295	956	-29	6	50	955	-25	1	298	957	-27	4	262	946	-24	14	320	946	-24	13	139	967	-20	5	139			
18	948	-26	0	0	958	-30	8	133	954	-27	3	286	957	-26	4	267	941	-23	15	346	950	-23	14	164	968	-20	4	142			
21	950	-26	2	168	960	-31	3	163	953	-28	4	289	957	-26	3	268	937	-25	10	343	952	-22	21	167	967	-21	4	185			
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21							
00	965	-23	7	185	955	-26	9	278	956	-25	5	289	952	-14	16	171	960	-12	6	140	965	-17	0	0	965	-25	5	302			
03	963	-24	4	185	955	-26	7	269	957	-25	5	106	952	-14	18	170	960	-12	6	170	965	-19	4	64	965	-28	4	303			
06	960	-25	5	322	956	-26	3	244	957	-26	6	140	954	-14	16	157	961	-15	8	293	965	-19	6	25	965	-25	3	312			
09	958	-25	6	292	956	-25	5	174	958	-24	2	150	956	-13	11	179	962	-14	0	0	965	-21	4	9	965	-26	3	269			
12	956	-27	7	307	956	-23	5	142	957	-24	5	296	958	-13	10	165	962	-14	5	115	965	-24	8	302	965	-24	4	261			
15	955	-26	9	314	957	-24	2	158	955	-24	4	282	958	-11	14	175	963	-15	5	108	965	-23	4	303	964	-25	3	258			
18	955	-26	9	286	957	-25	5	253	954	-21	5	247	959	-13	6	257	964	-17	1	136	965	-26	5	306	964	-24	2	244			
21	954	-27	10	295	956	-24	7	269	953	-18	6	234	959	-13	9	106	964	-17	0	0	965	-27	4	288	966	-27	10	111			
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28							
00	967	-27	8	125	962	-29	X	X	961	-27	2	258	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	974	-24	X	X
03	968	-27	5	281	961	-29	X	X	962	-27	0	0	973	-20	9	181	962	-23	X	X	965	-24	4	113	973	-23	6	265			
06	968	-28	3	298	960	-30	X	X	963	-27	3	248	976	-22	4	167	962	-23	X	X	967	-23	3	85	973	-25	5	343			
09	968	-29	3	298	959	-31	X	X	964	-25	2	178	975	-23	0	0	961	-24	0	0	969	-23	0	0	972	-26	6	356			
12	966	-29	2	277	958	-30	0	0	964	-25	9	194	973	-23	2	91	959	-26	0	0	971	-23	X	X	972	-28	8	291			
15	965	-29	1	288	959	-30	2	271	964	-24	11	149	970	-24	2	95	957	-27	11	312	972	-24	X	X	973	-27	0	0			
18	964	-29	1	269	960	-30	3	265	966	-24	13	154	968	-23	X	X	956	-26	7	345	973	-26	X	X	973	-24	5	120			
21	963	-29	0	0	960	-29	2	277	968	-23	12	163	965	-24	X	X	959	-28	2	356	973	-23	X	X	976	-26	7	167			
DAY 29				DAY 30				DAY 31																							
00	978	-26	4	179	975	-25	3	230	960	-17	6	113																			
03	978	-25	11	161	972	-24	2	147	960	-26	7	136																			
06	978	-25	0	0	970	-24	0	0	961	-26	5	151																			
09	979	-25	0	0	968	-22	4	261	960	-25	2	272																			
12	979	-24	7	105	966	-21	1	244	960	-22	4	305																			
15	978	-23	5	212	964	-16	0	0	958	-21	6	264																			
18	978	-24	5	260	962	-19	4	282	958	-18	3	264																			
21	976	-25	5	255	960	-16	2	265	958	-13	5	112																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.4 STD DEV = 4.9 MAX = -10.6 AT 1508 GMT ON DAY 18 MIN = -35.0 AT 1127 GMT ON DAY 6

* PRESSURE (MB) * MEAN = 959.4 STD DEV = 8.3 MAX = 979.2 AT 1138 GMT ON DAY 29 MIN = 934.4 AT 27 GMT ON DAY 13

* WINDS (M/S) * MEAN = 5.0 STD DEV = 4.3 RESULTANT = 1.2 FROM 210. CONSTANCY = 0.25 MAX = 24.0 FROM 168. AT 538 GMT DAY 18

* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.6 % PRESSURE: 1.6 % WINDS: 6.9 %

WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+

PERCENT: 25 20 24 12 6 5 2 2 1 0 2 0 0 0 0 0 0 0 0

WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW

PERCENT 4 1 2 2 3 7 5 11 6 4 3 7 18 14 5 2

STATION : 8913 WHITLOCK

LAT : 76.24S LONG : 168.70E ELEVATION : 275 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	958	-18	6	123	951	-22	3	233	947	-21	6	106	946	-23	5	248	946	-22	8	295	943	-18	6	334	946	-21	8	194			
03	958	-18	4	126	950	-22	7	185	947	-25	8	269	946	-22	9	285	945	-21	7	92	943	-17	4	356	946	-22	5	224			
06	956	-20	1	85	949	-20	7	161	946	-23	1	292	945	-20	6	268	945	-19	4	237	943	-18	4	126	947	-23	4	216			
09	953	-19	2	67	948	-20	9	171	946	-21	4	340	943	-18	6	147	945	-19	5	268	943	-19	3	154	947	-24	3	241			
12	950	-18	2	345	948	-21	4	161	945	-20	3	343	944	-18	6	303	945	-20	6	264	942	-20	6	163	948	-23	0	0			
15	948	-20	0	0	947	-20	0	0	945	-21	6	127	947	-22	8	150	943	-18	9	185	942	-21	7	154	948	-23	3	122			
18	948	-22	3	132	947	-22	4	132	945	-22	4	278	948	-22	5	105	944	-19	1	255	943	-21	5	149	948	-24	5	108			
21	950	-20	4	164	947	-23	9	156	945	-22	4	262	948	-21	8	293	943	-17	2	37	944	-21	8	175	949	-23	6	101			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	949	-23	3	105	950	-29	X	X	952	-28	7	305	949	-29	5	286	955	-31	1	248	962	-29	11	174	970	-23	0	0			
03	949	-24	4	84	950	-29	6	286	951	-28	8	305	949	-30	5	291	956	-29	5	126	963	-28	8	210	971	-22	0	0			
06	950	-26	X	X	950	-27	5	289	950	-28	9	310	949	-29	6	295	958	-30	9	160	961	-27	13	178	972	-22	5	50			
09	951	-27	X	X	951	-27	4	291	950	-28	12	309	949	-29	6	309	959	-30	13	137	962	-26	14	164	972	-21	X	X			
12	951	-27	X	X	952	-26	4	295	949	-29	10	313	950	-29	5	309	960	-30	10	154	962	-25	17	172	972	-22	X	X			
15	951	-29	X	X	952	-26	4	307	949	-29	8	327	951	-30	0	0	962	-31	10	161	963	-23	14	170	972	-22	X	X			
18	951	-29	X	X	952	-28	4	309	948	-30	5	338	952	-30	0	0	962	-30	11	156	966	-22	12	175	970	-23	X	X			
21	950	-29	X	X	X	X	X	X	948	-29	7	305	954	-31	1	258	963	-30	10	163	967	-22	9	185	970	-22	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	969	-21	X	X	965	-21	X	X	953	-29	X	X	952	-32	X	X	X	-32	X	X	X	-30	X	X	955	-27	X	X			
03	969	-21	X	X	966	-23	X	X	952	-30	X	X	952	X	X	X	944	-32	X	X	X	-33	X	X	957	-24	X	X			
06	969	-21	X	X	965	-24	X	X	951	-30	X	X	951	-33	X	X	943	-32	X	X	X	-33	X	X	958	-24	X	X			
09	969	-20	X	X	965	-26	X	X	951	-28	X	X	950	-32	X	X	944	-32	X	X	951	-35	X	X	960	-20	X	X			
12	967	-20	X	X	963	-26	X	X	951	-29	6	146	X	-32	X	X	944	-31	X	X	X	-35	X	X	961	-20	X	X			
15	965	-20	X	X	961	-26	X	X	951	-31	6	5	X	-33	X	X	945	-31	X	X	X	-31	X	X	960	-22	X	X			
18	964	-20	X	X	958	-27	0	0	951	-33	X	X	948	-32	X	X	946	-31	X	X	953	-29	X	X	957	-24	X	X			
21	965	-20	5	163	955	-27	X	X	952	-33	X	X	947	-33	X	X	948	-31	X	X	954	-28	X	X	957	-24	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	957	-22	X	X	955	-23	X	X	945	-27	10	139	951	-28	6	137	960	-25	X	X	950	-23	X	X	948	-23	X	X			
03	955	-22	X	X	953	-25	X	X	946	-27	10	157	953	-29	8	140	959	-28	X	X	950	-25	X	X	948	-24	X	X			
06	953	-23	X	X	950	-24	X	X	946	-29	8	139	955	-28	6	160	958	-26	X	X	949	-23	X	X	947	-24	X	X			
09	953	-25	X	X	947	-23	4	261	947	-28	5	133	957	-29	3	172	956	-25	X	X	948	-26	X	X	947	-23	1	32			
12	952	-23	X	X	945	-22	3	269	948	-26	4	5	958	-29	X	X	954	-24	X	X	948	-23	X	X	947	-20	X	X			
15	953	-24	X	X	944	-23	4	269	948	-26	9	355	959	-29	X	X	953	-26	X	X	948	-24	X	X	947	-21	X	X			
18	954	-26	X	X	943	-24	8	134	949	-28	7	144	959	-30	X	X	952	-25	X	X	947	-27	X	X	947	-21	X	X			
21	955	-25	X	X	944	-26	9	134	950	-27	4	136	959	-28	X	X	951	-24	X	X	947	-26	2	122	946	-21	X	X			
				DAY 29				DAY 30				DAY 31																			
00	946	-26	X	X	941	-24	0	0	932	-26	X	X																			
03	947	-25	2	5	940	-23	4	74	932	-26	X	X																			
06	947	-25	X	X	937	-24	3	73	932	-27	X	X																			
09	947	-24	X	X	935	-26	0	0	932	-27	X	X																			
12	947	-23	X	X	934	-26	0	0	932	-28	X	X																			
15	946	-23	X	X	933	-28	0	0	933	-28	X	X																			
18	944	-25	X	X	933	-27	0	0	935	-28	X	X																			
21	943	-23	X	X	932	-25	X	X	936	-31	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.2 STD DEV = 4.1 MAX = -16.5 AT 1128 GMT ON DAY 4 MIN = -35.8 AT 1028 GMT ON DAY 20
 * PRESSURE (MB) * MEAN = 950.9 STD DEV = 8.4 MAX = 972.5 AT 1008 GMT ON DAY 14 MIN = 931.4 AT 739 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 5.5 STD DEV = 3.4 RESULTANT = 1.8 FROM 181. CONSTANCY = 0.33 MAX = 17.2 FROM 163. AT 529 GMT DAY 13
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 3.6 % WINDS: 47.6 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 16 17 25 19 14 5 2 1 1 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 4 1 2 3 3 6 15 16 9 2 3 5 8 10 9 5

STATION : 8913 WHITLOCK

LAT : 76.24S

LONG : 168.70E

ELEVATION : 275 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD																													
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7																													
00	938	-28	X	X	943	-26	0	0	946	-30	X	X	954	-28	X	X	955	-22	2	67	953	-26	7	260	956	-28	2	286	03	938	-28	X	X	944	-24	3	355	947	-29	X	X	955	-29	X	X	956	-22	4	67	950	-26	2	254	957	-25	0	0
06	937	-29	X	X	945	-26	6	73	947	-29	X	X	957	-28	X	X	956	-21	6	92	952	-26	0	0	957	-25	0	0	09	938	-28	X	X	945	-28	0	0	948	-30	X	X	958	-26	X	X	955	-24	8	298	952	-27	3	254	958	-25	1	213
12	939	-27	X	X	944	-29	0	0	948	-29	X	X	959	-24	X	X	954	-26	11	258	952	-27	2	254	959	-26	2	210	15	940	-27	X	X	941	-29	0	0	951	-29	X	X	959	-24	X	X	955	-22	6	66	953	-26	3	267	959	-26	2	209
18	941	-26	X	X	945	-30	X	X	952	-29	X	X	958	-23	X	X	955	-24	3	66	954	-25	0	0	958	-25	3	205	21	941	-27	0	0	946	-30	X	X	954	-28	X	X	957	-22	X	X	954	-25	6	346	954	-26	1	285	958	-26	3	205
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14																													
00	957	-26	5	203	941	-19	12	147	939	-23	7	150	936	-19	8	355	931	-20	2	133	926	-27	3	73	927	-27	1	348	03	956	-26	5	203	940	-19	10	198	938	-23	7	355	936	-19	8	345	930	-21	2	84	926	-26	2	104	928	-26	0	0
06	955	-26	5	203	940	-23	15	139	938	-22	0	0	937	-18	1	153	930	-23	0	0	926	-27	5	99	928	-29	3	272	09	953	-26	6	203	938	-22	15	136	937	-23	2	296	937	-17	2	359	929	-22	2	73	926	-29	5	57	928	-30	5	269
12	951	-24	13	184	939	-21	14	151	936	-20	4	312	936	-18	4	343	928	-23	6	95	926	-30	2	81	929	-29	5	274	15	949	-24	12	167	939	-22	15	144	936	-18	0	0	935	-19	5	345	928	-26	4	74	927	-29	2	57	929	-30	5	282
18	945	-20	14	164	X	X	X	X	935	-18	6	320	933	-20	3	44	927	-26	7	43	927	-29	2	82	930	-30	3	282	21	942	-18	20	167	941	-23	8	150	935	-17	6	127	932	-20	5	108	926	-26	6	67	927	-28	4	60	931	-29	3	296
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21																													
00	932	-29	10	265	953	-23	3	341	952	-20	5	254	938	-12	9	224	949	-14	8	327	937	-13	8	293	951	-20	11	338	03	933	-28	11	278	954	-23	2	127	950	-19	8	254	936	-11	18	213	946	-12	7	156	933	-14	9	284	953	-18	4	343
06	934	-26	10	288	955	-26	5	40	948	-18	5	185	936	-11	15	187	948	-14	6	106	930	-14	7	288	956	-18	6	81	09	937	-26	11	284	956	-26	4	15	948	-17	4	215	941	-18	16	149	949	-16	4	98	930	-14	7	132	958	-18	3	57
12	941	-26	8	278	957	-28	6	261	946	-18	7	264	946	-15	7	168	948	-18	8	322	936	-21	10	106	961	-18	4	293	15	944	-26	4	251	956	-25	8	268	945	-17	5	244	946	-16	1	309	945	-15	6	185	940	-22	10	123	963	-19	4	247
18	948	-26	4	25	956	-23	7	255	942	-15	13	240	948	-14	4	174	942	-12	5	219	944	-19	8	127	966	-18	6	115	21	950	-24	7	356	954	-21	10	244	941	-16	8	253	949	-13	8	192	939	-13	6	261	949	-19	9	331	967	-20	10	108
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28																													
00	967	-21	5	88	962	-16	9	236	962	-21	5	314	973	-18	2	94	969	-22	1	70	954	-23	8	282	942	-15	6	279	03	965	-21	5	2	964	-18	7	68	962	-20	4	84	973	-20	0	0	967	-22	1	57	952	-22	6	274	944	-16	8	149
06	962	-23	8	305	965	-19	5	95	963	-19	5	85	974	-23	3	105	965	-22	3	71	949	-21	6	291	948	-16	11	157	09	960	-22	13	331	966	-20	2	104	965	-19	8	94	974	-24	2	112	964	-22	1	64	947	-19	6	277	951	-15	12	157
12	960	-22	4	274	966	-20	1	295	966	-20	10	113	973	-23	2	77	963	-22	1	42	944	-20	8	281	953	-14	7	215	15	963	-19	4	267	965	-20	8	296	969	-20	6	125	972	-22	0	0	961	-23	0	0	943	-18	6	275	953	-14	13	174
18	964	-17	5	278	964	-22	9	298	970	-21	5	113	971	-23	1	26	959	-24	3	261	942	-19	8	282	955	-14	5	185	21	963	-20	9	285	963	-22	11	319	972	-20	6	101	970	-22	1	351	957	-24	5	274	942	-17	5	278	956	-13	10	168
				DAY 29				DAY 30																																																	
00	957	-12	3	229	948	-19	10	275																																																	
03	955	-13	4	260	949	-18	5	281																																																	
06	953	-14	4	291	951	-16	3	262																																																	
09	951	-16	8	303	953	-16	1	9																																																	
12	949	-18	7	305	955	-16	9	84																																																	
15	948	-19	9	299	956	-16	6	61																																																	
18	948	-21	7	298	957	-16	4	66																																																	
21	948	-20	7	296	957	-16	5	26																																																	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -21.8 STD DEV = 4.8 MAX = -9.8 AT 2219 GMT ON DAY 17 MIN = -31.4 AT 1949 GMT ON DAY 2
 * PRESSURE (MB) * MEAN = 948.6 STD DEV = 12.0 MAX = 973.7 AT 459 GMT ON DAY 25 MIN = 925.4 AT 159 GMT ON DAY 13
 * WINDS (M/S) * MEAN = 5.7 STD DEV = 3.8 RESULTANT = 1.0 FROM 227. CONSTANCY = 0.18 MAX = 22.4 FROM 146. AT 1149 GMT DAY 9
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 10.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 16 21 23 17 11 6 3 3 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 4 2 2 11 8 6 5 8 4 6 3 7 14 13 4 6

STATION : 8913 WHITLOCK

LAT : 76.24S

LONG : 168.70E

ELEVATION : 275 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	954	-17	10	360	958	-17	7	292	969	-20	4	302	966	-16	4	314	977	-23	6	123	974	-21	2	91	971	-21	5	203
03	952	-17	9	343	961	-16	9	97	968	-20	3	340	967	-16	1	116	977	-23	4	126	973	-18	0	0	971	-21	7	170
06	950	-18	16	352	963	-19	8	122	968	-20	9	345	968	-17	4	147	977	-23	4	147	972	-21	0	0	972	-23	6	143
09	950	-19	14	356	966	-19	3	116	966	-20	10	346	970	-17	5	123	977	-25	6	146	971	-23	0	0	972	-25	8	188
12	950	-19	15	345	968	-20	2	98	965	-20	11	345	971	-18	8	133	977	-26	5	146	971	-24	0	0	971	-25	3	179
15	950	-21	13	341	968	-20	2	54	964	-20	11	334	973	-22	9	149	976	-24	3	177	970	-24	0	0	971	-25	0	0
18	953	-21	9	330	969	-19	1	71	965	-19	9	324	975	-23	8	132	975	-24	0	0	970	-23	0	0	971	-26	2	192
21	956	-18	8	269	969	-20	2	302	966	-18	6	322	976	-23	10	129	975	-22	2	87	971	-21	3	167	970	-22	4	258
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	969	-22	4	289	957	-20	0	0	957	-17	4	98	955	-21	5	151	940	-23	14	316	941	-21	0	0	941	-17	3	217
03	967	-20	0	0	956	-18	0	0	957	-17	2	95	955	-18	1	134	940	-23	0	0	941	-21	2	165	943	-17	4	73
06	965	-21	2	18	956	-19	4	291	957	-17	1	67	954	-20	0	0	939	-23	0	0	941	-20	4	220	944	-16	6	7
09	964	-21	2	26	956	-18	4	285	957	-18	1	281	953	-20	3	295	940	-23	2	333	941	-19	6	196	947	-17	5	75
12	962	-22	6	1	957	-18	3	303	956	-19	0	0	951	-19	4	5	940	-24	3	292	941	-20	7	227	949	-18	5	89
15	960	-22	8	340	957	-18	4	310	955	-19	0	0	949	-19	4	352	940	-23	4	271	941	-21	6	236	951	-18	0	0
18	958	-21	4	293	956	-19	4	310	955	-19	0	0	946	-22	6	309	941	-23	5	278	940	-20	4	230	952	-18	3	330
21	957	-21	5	279	957	-14	0	0	955	-20	4	150	943	-23	11	330	941	-22	4	253	940	-19	3	226	952	-17	4	306
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	952	-18	4	314	943	-18	15	174	936	-11	7	182	923	-10	0	0	929	-11	3	349	932	-10	0	0	942	-14	3	200
03	951	-18	2	316	940	-20	21	168	936	-10	3	298	923	-10	0	0	929	-11	0	0	933	-13	7	95	943	-13	2	185
06	950	-18	0	0	939	-16	18	191	933	-12	6	348	923	-9	0	0	929	-12	0	0	934	-14	0	0	944	-11	0	0
09	950	-19	6	359	940	-15	26	174	931	-12	5	12	925	-10	4	4	930	-11	7	230	935	-15	8	151	945	-15	0	0
12	950	-18	4	345	939	-15	18	167	928	-11	4	353	926	-10	7	348	930	-11	4	345	936	-16	8	137	945	-16	0	0
15	949	-17	0	0	X	X	X	X	927	-12	4	281	928	-10	4	358	931	-11	2	63	938	-16	3	150	945	-17	5	129
18	948	-17	5	154	939	-12	9	196	925	-11	7	360	928	-11	8	359	931	-11	2	73	939	-16	4	241	945	-17	0	0
21	946	-17	10	178	938	-12	13	210	925	-11	3	303	928	-12	0	0	932	-10	5	91	941	-15	4	265	945	-17	0	0
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	946	-16	0	0	942	-17	0	0	939	-17	0	0	941	-19	X	X	940	-19	X	X	939	-20	X	X	934	-21	X	X
03	946	-15	0	0	941	-17	0	0	938	-18	1	289	941	-18	X	X	940	-19	X	X	939	-19	X	X	933	-21	X	X
06	946	-16	0	0	940	-18	0	0	938	-17	0	0	940	-18	X	X	940	-21	X	X	939	-19	X	X	933	-22	X	X
09	946	-17	0	0	940	-18	0	0	939	-19	X	X	940	-20	X	X	940	-21	X	X	939	-20	X	X	932	-22	X	X
12	945	-18	2	314	939	-18	0	0	939	-19	X	X	940	-20	X	X	940	-21	X	X	938	-20	X	X	931	-23	X	X
15	945	-18	0	0	939	-18	0	0	939	-19	X	X	940	-20	X	X	940	-20	X	X	937	-21	X	X	930	-24	X	X
18	944	-19	1	226	939	-19	0	0	940	-19	X	X	940	-20	X	X	939	-20	X	X	936	-20	X	X	930	-24	X	X
21	943	-18	0	0	938	-18	1	289	941	-18	X	X	940	-20	X	X	939	-20	X	X	935	-19	X	X	929	-24	X	X
DAY 29				DAY 30				DAY 31																				
00	928	-23	X	X	918	-20	X	X	924	-19	X	X																
03	927	-22	X	X	918	-18	X	X	925	-18	X	X																
06	926	-22	X	X	917	-18	X	X	927	-17	X	X																
09	925	-23	X	X	917	-18	8	274	928	-18	X	X																
12	923	-24	X	X	917	-18	0	0	928	-19	X	X																
15	922	-24	X	X	918	-17	5	264	929	-19	X	X																
18	920	-23	X	X	919	-19	X	X	930	-19	X	X																
21	919	-22	X	X	922	-19	X	X	929	-18	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -18.5 STD DEV = 3.7 MAX = -8.6 AT 340 GMT ON DAY 18 MIN = -25.9 AT 1059 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 946.0 STD DEV = 15.6 MAX = 977.1 AT 2339 GMT ON DAY 4 MIN = 916.8 AT 940 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 4.2 STD DEV = 4.4 RESULTANT = 0.4 FROM 278. CONSTANCY = 0.10 MAX = 27.7 FROM 168. AT 1120 GMT DAY 16
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 23.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 37 17 20 11 7 2 2 2 1 1 1 1 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 10 2 1 4 7 4 7 9 7 4 6 2 7 10 8 12

STATION : 8913 WHITLOCK

LAT : 76.24S LONG : 168.70E ELEVATION : 275 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	930	-16	X	X	935	-11	X	X	938	-15	X	X	941	-14	0	0	944	-16	1	268	943	-17	7	208	947	-12	4	360				
03	931	-16	X	X	935	X	X	X	938	-16	X	X	942	-15	0	0	944	-16	2	187	942	-16	7	209	948	-10	6	306				
06	934	-20	X	X	935	-11	X	X	939	-16	8	109	942	-16	0	0	944	-15	4	165	942	-16	8	295	950	-8	2	306				
09	935	-20	X	X	935	-12	X	X	939	-16	7	105	943	-17	0	0	944	-18	5	175	942	-15	4	208	952	-10	4	258				
12	934	-20	X	X	935	-13	X	X	940	-17	6	101	943	-17	4	356	944	-20	5	222	944	-18	8	99	954	-10	5	277				
15	933	-18	X	X	936	-10	X	X	940	-17	5	80	943	-18	4	306	944	-20	5	253	945	-19	4	57	955	-10	7	258				
18	933	-15	X	X	937	-15	X	X	940	-17	4	80	943	-19	1	322	944	-19	7	261	945	-17	5	289	956	-9	7	77				
21	934	-13	X	X	937	-15	X	X	941	-16	0	0	944	-18	0	0	944	-18	5	285	945	-16	4	230	958	-7	4	74				
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	960	-5	0	0	X	X	X	X	X	X	X	X	X	X	X	X	955	-12	3	33	959	-12	6	264	955	-13	12	134				
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	955	-12	6	355	958	-11	6	268	954	-12	10	147				
06	963	-8	1	224	967	-8	2	319	X	X	X	X	X	X	X	X	957	-12	7	119	958	-11	6	279	953	-12	11	150				
09	X	-8	4	285	966	-8	3	324	X	X	X	X	X	X	X	X	958	-13	8	140	956	-8	6	262	953	-12	13	156				
12	X	X	X	X	966	-11	6	320	X	X	X	X	X	X	X	X	959	-12	2	143	956	-13	5	95	953	-13	5	163				
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	959	-13	7	261	956	-14	8	113	953	-13	6	134				
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	959	-14	6	258	955	-13	7	150	953	-12	6	126				
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	959	-13	8	284	956	-13	4	123	954	-11	4	236				
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	954	-9	11	151	957	-10	3	66	951	-9	6	255	945	-8	5	64	941	-9	7	42	954	-10	10	142	966	-7	8	170				
03	955	-9	7	261	956	-10	5	331	X	-9	4	277	X	-9	4	70	943	-9	5	57	955	-10	11	149	967	-8	4	139				
06	956	-8	3	322	X	-9	3	247	948	-8	1	314	942	-8	0	0	945	-9	2	74	956	-10	9	147	967	-8	5	112				
09	955	-10	5	115	955	-10	5	281	947	-10	2	8	941	-11	5	317	946	-9	2	181	958	-10	11	156	967	-7	0	0				
12	955	-11	5	220	955	-10	1	60	947	-11	5	32	940	-11	8	352	948	-9	4	160	960	-9	13	168	967	-8	3	105				
15	956	-13	4	271	954	-11	3	262	946	-11	4	40	940	-10	9	352	949	-9	8	157	961	-9	10	179	966	-9	2	5				
18	956	-10	4	126	953	-9	3	255	946	-10	4	40	939	-11	6	12	950	-11	8	158	963	-8	8	175	965	-9	2	345				
21	957	-11	4	112	952	-10	4	217	946	-9	6	82	940	-10	6	47	952	-11	8	161	964	-8	13	179	963	-8	3	345				
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	962	-7	4	28	955	-9	3	77	954	-9	4	351	955	-11	8	309	949	-9	5	298	957	-8	5	42	959	-3	0	0				
03	960	-8	2	39	955	-8	2	56	955	-10	5	340	954	-12	6	327	949	-9	4	296	958	-8	7	57	960	-5	1	44				
06	959	-8	2	74	954	-9	0	0	955	-10	4	345	953	-12	4	307	949	-9	9	265	958	-8	4	54	961	-6	2	22				
09	958	-8	1	68	954	-10	0	0	955	-12	4	345	953	-12	3	8	950	-9	17	251	958	-8	3	30	961	-8	3	2				
12	958	-9	3	113	954	-10	0	0	956	-12	5	359	951	-13	3	26	951	-9	9	236	957	-8	3	36	962	-9	4	356				
15	957	-10	4	104	954	-10	2	150	956	-11	3	30	950	-14	6	206	951	-10	11	253	957	-9	2	89	961	-9	4	359				
18	956	-10	4	92	954	-9	1	64	955	-11	5	313	950	-13	5	277	953	-9	8	241	957	-8	2	80	961	-8	5	345				
21	956	-9	3	73	954	-8	2	64	955	-12	6	312	950	-10	3	277	956	-8	1	275	958	-8	1	59	961	-7	7	349				
				DAY 29				DAY 30																								
00	960	-6	8	11	961	-8	4	143																								
03	959	-6	8	8	962	-7	3	102																								
06	958	-7	3	338	963	-7	2	81																								
09	X	-8	3	303	964	-8	3	8																								
12	958	-10	4	274	964	-9	3	331																								
15	958	-9	4	222	965	-9	3	322																								
18	959	-7	7	227	965	-7	2	322																								
21	960	-7	5	182	966	-4	0	0																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -11.0 STD DEV = 3.4 MAX = -3.4 AT 20 GMT ON DAY 28 MIN = -20.8 AT 1030 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 951.8 STD DEV = 8.8 MAX = 967.4 AT 700 GMT ON DAY 21 MIN = 929.8 AT 110 GMT ON DAY 1
 * WINDS (M/S) * MEAN = 4.7 STD DEV = 2.9 RESULTANT = 0.3 FROM 193. CONSTANCY = 0.06 MAX = 18.4 FROM 172. AT 1720 GMT DAY 20
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 11.2 % PRESSURE: 12.9 % WINDS: 18.3 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 16 25 29 19 4 4 2 0 1 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 9 4 5 9 5 7 5 9 4 2 5 5 10 4 9 5

STATION : 8913 WHITLOCK

LAT : 76.24S LONG : 168.70E ELEVATION : 275 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
00	967	-5	1	61	970	-6	5	12	958	-6	3	237	964	-8	4	118	965	-5	5	255	968	-5	6	115	960	-3	4	348	03	967	-3	0	0	969	-6	6	351	958	-6	4	241	965	-6	0	0	965	-4	3	275	968	-5	6	108	959	-3	4	316	06	968	-4	0	0	968	-6	6	345	958	-8	2	177	965	-3	0	0	967	-8	6	112	967	-5	2	133	959	-3	5	172	09	969	-7	3	322	967	-7	5	345	958	-7	4	175	965	-8	4	275	968	-7	4	136	965	-8	4	275	958	-5	6	298	12	970	-8	1	300	965	-7	5	345	959	-7	3	111	965	-8	2	292	969	-8	5	277	964	-7	4	299	957	-4	4	132	15	970	-8	2	343	963	-8	6	349	960	-7	9	149	965	-9	4	300	968	-7	8	274	963	-5	2	312	958	-2	3	35	18	970	-7	2	358	960	-8	4	358	962	-7	6	130	964	-8	6	291	968	-6	8	248	961	-3	3	70	957	-3	3	253	21	970	-6	2	345	959	-6	0	0	964	-8	5	137	965	-7	6	269	968	-4	3	68	961	-4	3	37	959	-3	4	95					DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				00	959	-4	6	358	963	-3	6	258	954	-4	8	271	956	-2	1	260	958	-1	3	306	961	X	4	85	962	-1	2	50	03	959	-4	8	46	963	-3	4	310	953	-3	3	267	956	-4	5	271	958	-1	5	275	961	1	3	82	962	-2	4	345	06	961	-4	6	78	961	-3	7	345	954	-4	3	262	956	-4	3	272	959	-3	2	84	961	-2	4	87	962	-4	4	293	09	962	-4	2	95	960	-4	10	345	954	-3	2	253	956	-5	4	285	959	-5	4	32	961	-3	4	78	962	-5	3	268	12	964	-5	4	115	958	-4	9	351	954	-4	0	0	957	-6	5	288	960	-4	1	40	961	-5	4	67	963	-5	5	284	15	964	-5	2	353	957	-4	8	355	954	-5	2	149	956	-6	5	293	959	-4	3	9	961	-5	4	39	963	-5	3	272	18	964	-5	5	358	955	-5	4	349	954	-5	2	133	956	-4	3	43	960	-2	2	360	961	-4	2	42	963	-4	1	277	21	964	-4	4	268	954	-5	4	271	955	-4	3	137	957	-1	0	0	960	-3	1	89	962	-2	1	5	964	X	0	0					DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				00	965	-1	0	0	966	-4	6	49	967	-4	1	49	967	-3	1	292	966	-6	7	105	962	-7	7	106	963	-5	8	165	03	965	X	3	66	965	-5	5	43	967	-4	3	5	966	X	2	309	966	-8	5	105	962	-7	8	129	962	-5	9	142	06	966	-3	2	59	965	-5	4	44	967	-4	3	37	966	-3	2	307	966	-7	4	127	962	-6	2	147	963	-5	7	144	09	966	-4	3	67	965	-5	3	18	967	-5	3	5	966	-4	2	284	965	-6	0	0	961	-7	4	305	963	-5	11	165	12	967	-5	2	78	966	-5	2	5	967	-5	1	53	966	-5	4	282	965	-6	0	0	961	-7	0	0	963	-5	11	171	15	966	-5	3	50	966	-5	1	33	967	-5	3	46	965	-5	8	286	963	-6	1	119	962	-6	10	174	964	-6	10	188	18	966	-5	4	16	967	-5	1	54	967	-5	3	42	965	-5	7	274	963	-6	2	106	962	-6	9	202	964	-5	5	198	21	966	-4	4	50	967	-5	2	54	967	-3	4	14	X	X	5	250	962	-7	6	101	963	-5	8	205	964	-5	6	267					DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				00	964	-3	2	274	965	-2	5	234	970	-3	12	154	971	-3	12	137	969	-1	7	175	962	-3	15	171	966	-4	12	150	03	963	0	2	134	964	-1	6	112	969	-3	17	153	972	-3	10	129	968	-2	9	177	962	-4	8	165	967	-4	11	163	06	963	-3	5	99	965	-3	9	164	970	-3	9	157	973	-2	12	149	967	-2	5	167	961	-4	11	143	969	-4	7	181	09	963	-3	4	151	965	-4	14	168	969	-3	14	147	974	-1	8	144	966	-5	8	175	962	-4	10	177	969	-4	11	151	12	964	-4	4	241	967	-3	14	174	969	-3	11	163	974	-3	9	147	965	-4	7	205	963	-5	7	177	970	-4	5	230	15	964	-4	5	223	968	-3	9	163	969	-3	13	163	973	-3	6	156	964	-3	8	175	963	-5	8	132	970	-3	0	0	18	964	-3	9	182	968	-3	10	156	968	-3	12	153	972	-3	6	164	963	-4	6	168	964	-5	6	151	970	-4	2	119	21	964	-1	1	198	969	-3	14	147	969	-3	12	147	970	-1	6	156	963	-4	6	157	965	-5	7	151	969	-2	5	151					DAY 29				DAY 30				DAY 31																00	969	-3	5	258	964	-4	8	154	960	-3	6	172																	03	967	-3	1	271	964	-4	6	174	960	-3	4	257																	06	966	-3	2	185	964	-3	6	163	959	-3	3	157																	09	966	-2	4	130	963	-3	9	175	959	-4	9	165																	12	965	-3	8	134	962	-4	8	172	959	-4	7	133																	15	964	-4	11	149	962	-3	0	0	959	-4	6	127																	18	965	-4	6	146	961	-4	4	136	959	-3	6	136																	21	964	-4	10	144	961	-4	7	143	961	-4	8	181																
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
00	959	-4	6	358	963	-3	6	258	954	-4	8	271	956	-2	1	260	958	-1	3	306	961	X	4	85	962	-1	2	50	03	959	-4	8	46	963	-3	4	310	953	-3	3	267	956	-4	5	271	958	-1	5	275	961	1	3	82	962	-2	4	345	06	961	-4	6	78	961	-3	7	345	954	-4	3	262	956	-4	3	272	959	-3	2	84	961	-2	4	87	962	-4	4	293	09	962	-4	2	95	960	-4	10	345	954	-3	2	253	956	-5	4	285	959	-5	4	32	961	-3	4	78	962	-5	3	268	12	964	-5	4	115	958	-4	9	351	954	-4	0	0	957	-6	5	288	960	-4	1	40	961	-5	4	67	963	-5	5	284	15	964	-5	2	353	957	-4	8	355	954	-5	2	149	956	-6	5	293	959	-4	3	9	961	-5	4	39	963	-5	3	272	18	964	-5	5	358	955	-5	4	349	954	-5	2	133	956	-4	3	43	960	-2	2	360	961	-4	2	42	963	-4	1	277	21	964	-4	4	268	954	-5	4	271	955	-4	3	137	957	-1	0	0	960	-3	1	89	962	-2	1	5	964	X	0	0					DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				00	965	-1	0	0	966	-4	6	49	967	-4	1	49	967	-3	1	292	966	-6	7	105	962	-7	7	106	963	-5	8	165	03	965	X	3	66	965	-5	5	43	967	-4	3	5	966	X	2	309	966	-8	5	105	962	-7	8	129	962	-5	9	142	06	966	-3	2	59	965	-5	4	44	967	-4	3	37	966	-3	2	307	966	-7	4	127	962	-6	2	147	963	-5	7	144	09	966	-4	3	67	965	-5	3	18	967	-5	3	5	966	-4	2	284	965	-6	0	0	961	-7	4	305	963	-5	11	165	12	967	-5	2	78	966	-5	2	5	967	-5	1	53	966	-5	4	282	965	-6	0	0	961	-7	0	0	963	-5	11	171	15	966	-5	3	50	966	-5	1	33	967	-5	3	46	965	-5	8	286	963	-6	1	119	962	-6	10	174	964	-6	10	188	18	966	-5	4	16	967	-5	1	54	967	-5	3	42	965	-5	7	274	963	-6	2	106	962	-6	9	202	964	-5	5	198	21	966	-4	4	50	967	-5	2	54	967	-3	4	14	X	X	5	250	962	-7	6	101	963	-5	8	205	964	-5	6	267					DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				00	964	-3	2	274	965	-2	5	234	970	-3	12	154	971	-3	12	137	969	-1	7	175	962	-3	15	171	966	-4	12	150	03	963	0	2	134	964	-1	6	112	969	-3	17	153	972	-3	10	129	968	-2	9	177	962	-4	8	165	967	-4	11	163	06	963	-3	5	99	965	-3	9	164	970	-3	9	157	973	-2	12	149	967	-2	5	167	961	-4	11	143	969	-4	7	181	09	963	-3	4	151	965	-4	14	168	969	-3	14	147	974	-1	8	144	966	-5	8	175	962	-4	10	177	969	-4	11	151	12	964	-4	4	241	967	-3	14	174	969	-3	11	163	974	-3	9	147	965	-4	7	205	963	-5	7	177	970	-4	5	230	15	964	-4	5	223	968	-3	9	163	969	-3	13	163	973	-3	6	156	964	-3	8	175	963	-5	8	132	970	-3	0	0	18	964	-3	9	182	968	-3	10	156	968	-3	12	153	972	-3	6	164	963	-4	6	168	964	-5	6	151	970	-4	2	119	21	964	-1	1	198	969	-3	14	147	969	-3	12	147	970	-1	6	156	963	-4	6	157	965	-5	7	151	969	-2	5	151					DAY 29				DAY 30				DAY 31																00	969	-3	5	258	964	-4	8	154	960	-3	6	172																	03	967	-3	1	271	964	-4	6	174	960	-3	4	257																	06	966	-3	2	185	964	-3	6	163	959	-3	3	157																	09	966	-2	4	130	963	-3	9	175	959	-4	9	165																	12	965	-3	8	134	962	-4	8	172	959	-4	7	133																	15	964	-4	11	149	962	-3	0	0	959	-4	6	127																	18	965	-4	6	146	961	-4	4	136	959	-3	6	136																	21	964	-4	10	144	961	-4	7	143	961	-4	8	181																																																																																																																																																																																																																																																																																								
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
00	965	-1	0	0	966	-4	6	49	967	-4	1	49	967	-3	1	292	966	-6	7	105	962	-7	7	106	963	-5	8	165	03	965	X	3	66	965	-5	5	43	967	-4	3	5	966	X	2	309	966	-8	5	105	962	-7	8	129	962	-5	9	142	06	966	-3	2	59	965	-5	4	44	967	-4	3	37	966	-3	2	307	966	-7	4	127	962	-6	2	147	963	-5	7	144	09	966	-4	3	67	965	-5	3	18	967	-5	3	5	966	-4	2	284	965	-6	0	0	961	-7	4	305	963	-5	11	165	12	967	-5	2	78	966	-5	2	5	967	-5	1	53	966	-5	4	282	965	-6	0	0	961	-7	0	0	963	-5	11	171	15	966	-5	3	50	966	-5	1	33	967	-5	3	46	965	-5	8	286	963	-6	1	119	962	-6	10	174	964	-6	10	188	18	966	-5	4	16	967	-5	1	54	967	-5	3	42	965	-5	7	274	963	-6	2	106	962	-6	9	202	964	-5	5	198	21	966	-4	4	50	967	-5	2	54	967	-3	4	14	X	X	5	250	962	-7	6	101	963	-5	8	205	964	-5	6	267					DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				00	964	-3	2	274	965	-2	5	234	970	-3	12	154	971	-3	12	137	969	-1	7	175	962	-3	15	171	966	-4	12	150	03	963	0	2	134	964	-1	6	112	969	-3	17	153	972	-3	10	129	968	-2	9	177	962	-4	8	165	967	-4	11	163	06	963	-3	5	99	965	-3	9	164	970	-3	9	157	973	-2	12	149	967	-2	5	167	961	-4	11	143	969	-4	7	181	09	963	-3	4	151	965	-4	14	168	969	-3	14	147	974	-1	8	144	966	-5	8	175	962	-4	10	177	969	-4	11	151	12	964	-4	4	241	967	-3	14	174	969	-3	11	163	974	-3	9	147	965	-4	7	205	963	-5	7	177	970	-4	5	230	15	964	-4	5	223	968	-3	9	163	969	-3	13	163	973	-3	6	156	964	-3	8	175	963	-5	8	132	970	-3	0	0	18	964	-3	9	182	968	-3	10	156	968	-3	12	153	972	-3	6	164	963	-4	6	168	964	-5	6	151	970	-4	2	119	21	964	-1	1	198	969	-3	14	147	969	-3	12	147	970	-1	6	156	963	-4	6	157	965	-5	7	151	969	-2	5	151					DAY 29				DAY 30				DAY 31																00	969	-3	5	258	964	-4	8	154	960	-3	6	172																	03	967	-3	1	271	964	-4	6	174	960	-3	4	257																	06	966	-3	2	185	964	-3	6	163	959	-3	3	157																	09	966	-2	4	130	963	-3	9	175	959	-4	9	165																	12	965	-3	8	134	962	-4	8	172	959	-4	7	133																	15	964	-4	11	149	962	-3	0	0	959	-4	6	127																	18	965	-4	6	146	961	-4	4	136	959	-3	6	136																	21	964	-4	10	144	961	-4	7	143	961	-4	8	181																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
00	964	-3	2	274	965	-2	5	234	970	-3	12	154	971	-3	12	137	969	-1	7	175	962	-3	15	171	966	-4	12	150	03	963	0	2	134	964	-1	6	112	969	-3	17	153	972	-3	10	129	968	-2	9	177	962	-4	8	165	967	-4	11	163	06	963	-3	5	99	965	-3	9	164	970	-3	9	157	973	-2	12	149	967	-2	5	167	961	-4	11	143	969	-4	7	181	09	963	-3	4	151	965	-4	14	168	969	-3	14	147	974	-1	8	144	966	-5	8	175	962	-4	10	177	969	-4	11	151	12	964	-4	4	241	967	-3	14	174	969	-3	11	163	974	-3	9	147	965	-4	7	205	963	-5	7	177	970	-4	5	230	15	964	-4	5	223	968	-3	9	163	969	-3	13	163	973	-3	6	156	964	-3	8	175	963	-5	8	132	970	-3	0	0	18	964	-3	9	182	968	-3	10	156	968	-3	12	153	972	-3	6	164	963	-4	6	168	964	-5	6	151	970	-4	2	119	21	964	-1	1	198	969	-3	14	147	969	-3	12	147	970	-1	6	156	963	-4	6	157	965	-5	7	151	969	-2	5	151					DAY 29				DAY 30				DAY 31																00	969	-3	5	258	964	-4	8	154	960	-3	6	172																	03	967	-3	1	271	964	-4	6	174	960	-3	4	257																	06	966	-3	2	185	964	-3	6	163	959	-3	3	157																	09	966	-2	4	130	963	-3	9	175	959	-4	9	165																	12	965	-3	8	134	962	-4	8	172	959	-4	7	133																	15	964	-4	11	149	962	-3	0	0	959	-4	6	127																	18	965	-4	6	146	961	-4	4	136	959	-3	6	136																	21	964	-4	10	144	961	-4	7	143	961	-4	8	181																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
				DAY 29				DAY 30				DAY 31																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
00	969	-3	5	258	964	-4	8	154	960	-3	6	172																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
03	967	-3	1	271	964	-4	6	174	960	-3	4	257																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
06	966	-3	2	185	964	-3	6	163	959	-3	3	157																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
09	966	-2	4	130	963	-3	9	175	959	-4	9	165																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
12	965	-3	8	134	962	-4	8	172	959	-4	7	133																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
15	964	-4	11	149	962	-3	0	0	959	-4	6	127																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
18	965	-4	6	146	961	-4	4	136	959	-3	6	136																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
21	964	-4	10	144	961	-4	7	143	961	-4	8	181																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -4.3 STD DEV = 1.7 MAX = 0.6 AT 320 GMT ON DAY 29 MIN = -9.1 AT 1400 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 963.6 STD DEV = 4.2 MAX = 973.7 AT 910 GMT ON DAY 25 MIN = 953.3 AT 320 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 5.1 STD DEV = 3.3 RESULTANT = 2.0 FROM 159. CONSTANCY = 0.39 MAX = 21.4 FROM 168. AT 920 GMT DAY 23
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.0 % PRESSURE: 0.4 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 18 25 24 14 9 6 2 2 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 7 3 9 4 4 6 11 17 9 2 1 5 9 6 3 4

STATION : 8928 SCOTT ISLAND

LAT : 67.37S LONG : 179.97W ELEVATION : 30 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD																													
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7																													
00	991	1	X	X	980	1	X	X	987	-1	X	X	990	1	X	X	961	-1	X	X	951	0	X	X	962	0	X	X	03	989	0	X	X	980	2	X	X	989	0	X	X	987	0	X	X	957	-1	X	X	951	0	X	X	964	0	X	X
06	987	-1	X	X	980	0	X	X	991	0	X	X	984	1	X	X	954	0	X	X	952	-1	X	X	967	-1	X	X	09	X	X	X	X	981	-1	X	X	992	-1	X	X	982	0	X	X	952	-1	X	X	953	-1	X	X	969	-1	X	X
12	984	-1	X	X	981	-1	X	X	994	-1	X	X	978	0	X	X	951	-1	X	X	954	-1	X	X	972	-2	X	X	15	982	-1	X	X	982	-1	X	X	994	-2	X	X	974	0	X	X	950	-1	X	X	955	-1	X	X	974	-2	X	X
18	981	-1	X	X	983	-1	X	X	994	-1	X	X	971	0	X	X	950	0	X	X	957	-1	X	X	975	-1	X	X	21	981	0	X	X	985	-1	X	X	992	2	X	X	966	-1	X	X	951	0	X	X	960	-1	X	X	976	-1	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14																													
00	977	-1	X	X	984	-1	X	X	995	0	X	X	988	-1	X	X	990	2	X	X	974	0	X	X	969	X	X	X	03	977	-1	X	X	986	0	X	X	995	0	X	X	986	-1	X	X	990	1	X	X	973	-1	X	X	969	X	X	X
06	977	-1	X	X	987	-1	X	X	995	-1	X	X	986	-1	X	X	989	1	X	X	972	-1	X	X	969	2	X	X	09	978	-1	X	X	989	-1	X	X	996	-2	X	X	987	-2	X	X	988	-1	X	X	972	-1	X	X	969	0	X	X
12	979	-1	X	X	990	-2	X	X	995	-2	X	X	988	-2	X	X	986	-2	X	X	971	-1	X	X	969	0	X	X	15	979	-1	X	X	991	-2	X	X	993	-2	X	X	988	-2	X	X	982	-2	X	X	970	0	X	X	967	0	X	X
18	981	-1	X	X	992	-1	X	X	992	-1	X	X	989	-1	X	X	980	-1	X	X	970	0	X	X	966	0	X	X	21	983	-1	X	X	993	1	X	X	990	-1	X	X	990	1	X	X	977	0	X	X	970	1	X	X	967	1	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21																													
00	968	2	X	X	968	X	X	X	968	2	X	X	968	2	X	X	980	0	X	X	990	2	X	X	1002	1	X	X	03	968	1	X	X	967	2	X	X	968	1	X	X	968	2	X	X	982	0	X	X	992	1	X	X	1000	2	X	X
06	967	1	X	X	966	2	X	X	968	1	X	X	969	1	X	X	985	-1	X	X	995	0	X	X	995	2	X	X	09	968	0	X	X	966	1	X	X	968	0	X	X	970	0	X	X	986	-1	X	X	995	0	X	X	991	2	X	X
12	969	1	X	X	966	0	X	X	968	-1	X	X	971	-1	X	X	988	-1	X	X	995	1	X	X	986	2	X	X	15	969	1	X	X	966	0	X	X	967	-1	X	X	973	-1	X	X	988	0	X	X	997	1	X	X	984	2	X	X
18	969	1	X	X	967	0	X	X	967	-1	X	X	975	-1	X	X	988	1	X	X	1000	1	X	X	983	1	X	X	21	968	3	X	X	968	1	X	X	968	1	X	X	977	0	X	X	987	1	X	X	1001	1	X	X	980	3	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28																													
00	979	2	X	X	980	1	X	X	977	1	X	X	984	X	X	X	973	1	X	X	979	0	X	X	984	0	X	X	03	976	2	X	X	981	0	X	X	977	0	X	X	985	X	X	X	973	1	X	X	980	1	X	X	984	0	X	X
06	976	1	X	X	980	0	X	X	978	-1	X	X	985	1	X	X	972	-1	X	X	981	-1	X	X	985	-1	X	X	09	976	1	X	X	980	-1	X	X	979	-1	X	X	984	0	X	X	974	-1	X	X	982	-1	X	X	986	-1	X	X
12	978	1	X	X	978	-1	X	X	980	-1	X	X	981	0	X	X	975	-1	X	X	981	-2	X	X	987	-2	X	X	15	978	1	X	X	977	-1	X	X	980	-1	X	X	978	-1	X	X	976	-1	X	X	981	-1	X	X	987	-2	X	X
18	977	1	X	X	977	1	X	X	981	-1	X	X	975	-1	X	X	977	-1	X	X	982	-1	X	X	987	-1	X	X	21	978	1	X	X	977	1	X	X	983	X	X	X	974	-1	X	X	978	-1	X	X	983	-1	X	X	987	X	X	X
				DAY 29				DAY 30				DAY 31																																													
00	987	X	X	X	X	X	X	X	X	X	X	X																																													
03	987	X	X	X	X	X	X	X	X	X	X	X																																													
06	987	1	X	X	X	X	X	X	X	X	X	X																																													
09	X	X	X	X	X	X	X	X	X	X	X	X																																													
12	X	X	X	X	X	X	X	X	X	X	X	X																																													
15	985	-1	X	X	X	X	X	X	X	X	X	X																																													
18	984	-1	X	X	X	X	X	X	X	X	X	X																																													
21	X	X	X	X	X	X	X	X	X	X	X	X																																													

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -0.1 STD DEV = 1.1 MAX = 3.3 AT 2203 GMT ON DAY 11 MIN = -2.5 AT 1308 GMT ON DAY 7
 * PRESSURE (MB) * MEAN = 978.4 STD DEV = 11.0 MAX = 1002.8 AT 2226 GMT ON DAY 20 MIN = 950.3 AT 1458 GMT ON DAY 5
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 11.7 % PRESSURE: 8.1 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8980 YOUNG ISLAND

LAT : 66.28S LONG : 162.33E ELEVATION : 30 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	986	0	X	X	X	X	X	X	976	1	X	X	960	X	X	X	X	X	X	X	979	2	X	X			
03	983	X	X	X	985	2	X	X	989	X	X	X	970	1	X	X	960	2	X	X	966	2	X	X	980	2	X	X			
06	983	2	X	X	985	2	X	X	988	2	X	X	967	0	X	X	960	2	X	X	968	0	X	X	X	X	X	X			
09	X	X	X	X	986	0	X	X	988	0	X	X	965	1	X	X	961	2	X	X	971	1	X	X	983	1	X	X			
12	986	-1	X	X	987	-1	X	X	988	-1	X	X	964	1	X	X	962	1	X	X	973	-1	X	X	984	0	X	X			
15	987	-2	X	X	987	-1	X	X	985	-1	X	X	963	1	X	X	963	0	X	X	974	-1	X	X	985	-1	X	X			
18	987	-2	X	X	988	-1	X	X	981	-1	X	X	962	1	X	X	963	0	X	X	975	-1	X	X	986	-1	X	X			
21	987	-1	X	X	989	0	X	X	978	-1	X	X	962	2	X	X	963	-1	X	X	978	1	X	X	986	-1	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	986	0	X	X	986	1	X	X	988	-1	X	X	X	X	X	X	982	-1	X	X	964	1	X	X	X	X	X	X			
03	985	0	X	X	986	0	X	X	985	0	X	X	980	1	X	X	975	-1	X	X	964	1	X	X	959	2	X	X			
06	984	-1	X	X	986	0	X	X	982	0	X	X	983	1	X	X	971	0	X	X	962	2	X	X	959	2	X	X			
09	985	-1	X	X	986	-1	X	X	978	0	X	X	986	1	X	X	966	0	X	X	961	0	X	X	960	1	X	X			
12	985	-1	X	X	988	-1	X	X	974	0	X	X	988	-1	X	X	966	0	X	X	961	-1	X	X	961	0	X	X			
15	985	-1	X	X	989	-1	X	X	971	1	X	X	988	-1	X	X	966	0	X	X	959	1	X	X	960	-1	X	X			
18	985	-1	X	X	989	-1	X	X	973	-1	X	X	987	-1	X	X	965	0	X	X	959	1	X	X	961	-1	X	X			
21	986	-1	X	X	989	0	X	X	975	0	X	X	984	-1	X	X	964	0	X	X	960	1	X	X	962	1	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	962	X	X	X	967	1	X	X	964	-1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	973	2	X	X			
03	963	1	X	X	966	X	X	X	964	1	X	X	976	X	X	X	X	X	X	X	988	1	X	X	971	2	X	X			
06	964	2	X	X	X	X	X	X	965	-1	X	X	977	2	X	X	978	0	X	X	989	1	X	X	968	1	X	X			
09	966	0	X	X	964	-1	X	X	966	-1	X	X	979	0	X	X	979	1	X	X	991	1	X	X	965	1	X	X			
12	967	-1	X	X	964	-1	X	X	969	-1	X	X	981	-1	X	X	981	0	X	X	990	1	X	X	960	0	X	X			
15	968	-1	X	X	964	-1	X	X	971	-2	X	X	982	-2	X	X	984	-1	X	X	988	1	X	X	957	0	X	X			
18	968	-1	X	X	964	-2	X	X	972	-1	X	X	983	-2	X	X	988	-1	X	X	982	1	X	X	957	0	X	X			
21	968	-1	X	X	964	-1	X	X	974	1	X	X	983	-2	X	X	987	-1	X	X	976	1	X	X	960	-1	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	X	X	X	X	981	-1	X	X	982	0	X	X	981	-3	X	X	X	X	X	X	X	X	X	X			
03	969	0	X	X	979	1	X	X	980	0	X	X	980	1	X	X	982	-2	X	X	992	1	X	X	989	-1	X	X			
06	971	0	X	X	978	1	X	X	979	-1	X	X	980	0	X	X	X	X	X	X	990	-1	X	X	988	-2	X	X			
09	973	0	X	X	978	-1	X	X	977	-1	X	X	980	0	X	X	985	-1	X	X	990	-2	X	X	988	-3	X	X			
12	976	0	X	X	978	-1	X	X	977	-2	X	X	981	-1	X	X	989	-2	X	X	990	-3	X	X	988	-4	X	X			
15	978	-1	X	X	979	-1	X	X	978	-3	X	X	980	-1	X	X	991	-1	X	X	990	-4	X	X	987	-5	X	X			
18	979	-1	X	X	980	-1	X	X	981	-3	X	X	981	-2	X	X	993	-3	X	X	990	-4	X	X	X	X	X	X			
21	980	-1	X	X	981	-1	X	X	982	-3	X	X	981	-3	X	X	994	-3	X	X	991	-3	X	X	985	-4	X	X			
				DAY 29				DAY 30				DAY 31																			
00	X	X	X	X	975	-2	X	X	X	X	X	X																			
03	981	-2	X	X	973	-1	X	X	967	-1	X	X																			
06	980	-1	X	X	972	-1	X	X	967	-1	X	X																			
09	979	-2	X	X	972	-2	X	X	967	-1	X	X																			
12	978	-2	X	X	971	-2	X	X	967	-1	X	X																			
15	977	-2	X	X	971	-2	X	X	966	-1	X	X																			
18	976	-2	X	X	970	-1	X	X	965	0	X	X																			
21	X	X	X	X	969	-1	X	X	965	1	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -0.4 STD DEV = 1.3 MAX = 2.6 AT 545 GMT ON DAY 1 MIN = -4.9 AT 1508 GMT ON DAY 28
 * PRESSURE (MB) * MEAN = 976.2 STD DEV = 9.9 MAX = 994.0 AT 2048 GMT ON DAY 26 MIN = 956.8 AT 1608 GMT ON DAY 21
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 10.9 % PRESSURE: 8.5 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8980 YOUNG ISLAND

LAT : 66.28S

LONG : 162.33E

ELEVATION : 30 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1																								
00	981	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	978	-3	X	X	986	-7	X	X
03	977	1	X	X	987	-1	X	X	986	-1	X	X	968	-2	X	X	970	-1	X	X	978	-3	X	X
06	972	0	X	X	987	-1	X	X	982	-1	X	X	968	-2	X	X	973	-1	X	X	979	-3	X	X
09	969	1	X	X	987	-1	X	X	980	0	X	X	968	-2	X	X	975	-1	X	X	981	-4	X	X
12	971	-1	X	X	987	-1	X	X	979	-1	X	X	968	-2	X	X	976	-2	X	X	982	-5	X	X
15	975	-1	X	X	987	-1	X	X	975	-1	X	X	969	-2	X	X	977	-3	X	X	983	-5	X	X
18	979	-2	X	X	987	-1	X	X	972	-1	X	X	968	-2	X	X	977	-3	X	X	984	-6	X	X
21	983	-2	X	X	988	-1	X	X	970	-2	X	X	970	-1	X	X	978	-4	X	X	986	-8	X	X
DAY 8																								
DAY 9																								
DAY 10																								
DAY 11																								
DAY 12																								
DAY 13																								
DAY 14																								
00	978	-15	X	X	988	-11	X	X	X	X	X	X	X	X	X	X	995	-11	X	X	987	-8	X	X
03	978	-14	X	X	989	-10	X	X	984	-16	X	X	987	-18	X	X	987	-12	X	X	993	-7	X	X
06	979	-15	X	X	990	-13	X	X	982	-17	X	X	988	-18	X	X	988	-15	X	X	991	-8	X	X
09	981	-17	X	X	991	-14	X	X	980	-17	X	X	993	-14	X	X	990	-14	X	X	990	-6	X	X
12	983	-17	X	X	989	-13	X	X	981	-18	X	X	994	-14	X	X	992	-14	X	X	987	-6	X	X
15	983	-16	X	X	988	-15	X	X	981	-18	X	X	993	-14	X	X	994	-15	X	X	988	-7	X	X
18	982	-13	X	X	988	-16	X	X	982	-11	X	X	993	-14	X	X	995	-14	X	X	988	-9	X	X
21	985	-12	X	X	988	-17	X	X	985	-10	X	X	990	-14	X	X	995	-12	X	X	987	-8	X	X
DAY 15																								
DAY 16																								
DAY 17																								
DAY 18																								
DAY 19																								
DAY 20																								
DAY 21																								
00	977	-5	X	X	X	X	X	X	X	X	X	X	972	-7	X	X	X	X	X	X	968	1	X	X
03	974	-4	X	X	954	-2	X	X	950	-4	X	X	975	-7	X	X	978	-5	X	X	966	0	X	X
06	972	-4	X	X	952	-2	X	X	951	-5	X	X	976	-7	X	X	978	-3	X	X	964	0	X	X
09	971	-4	X	X	952	-2	X	X	954	-6	X	X	977	-6	X	X	978	-2	X	X	963	0	X	X
12	968	-4	X	X	952	-2	X	X	957	-6	X	X	978	-6	X	X	976	-1	X	X	965	-3	X	X
15	966	-4	X	X	951	-3	X	X	961	-8	X	X	979	-5	X	X	974	1	X	X	968	-4	X	X
18	964	-4	X	X	950	-3	X	X	965	-8	X	X	979	-5	X	X	970	1	X	X	X	X	X	X
21	961	-4	X	X	950	-4	X	X	968	-9	X	X	979	-5	X	X	968	1	X	X	X	X	X	X
DAY 22																								
DAY 23																								
DAY 24																								
DAY 25																								
DAY 26																								
DAY 27																								
DAY 28																								
00	X	X	X	X	1005	-4	X	X	1008	-13	X	X	X	X	X	X	999	-8	X	X	X	X	X	X
03	X	X	X	X	1005	-4	X	X	1008	-12	X	X	1002	-4	X	X	997	-7	X	X	988	-4	X	X
06	992	-5	X	X	1005	-6	X	X	1007	-12	X	X	X	X	X	X	995	-6	X	X	986	-3	X	X
09	996	-5	X	X	1004	-9	X	X	1006	-13	X	X	1001	-5	X	X	993	-5	X	X	983	-4	X	X
12	1000	-6	X	X	1004	-12	X	X	1007	-12	X	X	1002	-7	X	X	991	-4	X	X	983	-4	X	X
15	1002	-6	X	X	1005	-13	X	X	1006	-10	X	X	1001	-8	X	X	989	-3	X	X	982	-3	X	X
18	1003	-6	X	X	1006	-13	X	X	1004	-7	X	X	1000	-8	X	X	989	-4	X	X	982	-4	X	X
21	1005	-6	X	X	X	X	X	X	1004	-6	X	X	1000	-8	X	X	990	-5	X	X	X	X	X	X
DAY 29																								
DAY 30																								
00	983	-7	X	X	X	X	X	X																
03	979	-7	X	X	979	-6	X	X																
06	977	-5	X	X	980	-7	X	X																
09	977	-5	X	X	981	-7	X	X																
12	976	-4	X	X	983	-8	X	X																
15	974	-5	X	X	984	-9	X	X																
18	975	-5	X	X	985	-9	X	X																
21	976	-5	X	X	X	X	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -6.7 STD DEV = 5.1 MAX = 1.3 AT 847 GMT ON DAY 1 MIN = -18.6 AT 1323 GMT ON DAY 10
 * PRESSURE (MB) * MEAN = 982.3 STD DEV = 12.5 MAX = 1008.4 AT 37 GMT ON DAY 24 MIN = 949.8 AT 2135 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 9.2 % PRESSURE: 9.2 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8980 YOUNG ISLAND

LAT : 66.28S

LONG : 162.33E

ELEVATION : 30 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	982	-9	X	X	X	X	X	X	X	X	X	X	X	X	X	X	999	-21	X	X	1005	-16	X	X							
03	983	-9	X	X	989	-12	X	X	988	-19	X	X	972	-15	X	X	974	-18	X	X	998	-20	X	X							
06	987	-9	X	X	988	-16	X	X	987	-18	X	X	979	-15	X	X	979	-21	X	X	997	-17	X	X							
09	989	-10	X	X	987	-18	X	X	985	-15	X	X	983	-15	X	X	982	-22	X	X	996	-16	X	X							
12	991	-10	X	X	986	-21	X	X	979	-11	X	X	984	-13	X	X	987	-23	X	X	998	-16	X	X							
15	991	-9	X	X	986	-23	X	X	974	-5	X	X	981	-5	X	X	993	-22	X	X	X	X	X	X							
18	991	-9	X	X	986	-23	X	X	969	-2	X	X	980	-4	X	X	996	-23	X	X	1003	-18	X	X							
21	990	-8	X	X	987	-23	X	X	967	-3	X	X	975	-4	X	X	999	-24	X	X	1006	-17	X	X							
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	993	-17	X	X	976	-9	X	X	X	X	X	X	X	X	X	987	-25	X	X	981	-29	X	X								
03	992	-21	X	X	981	-13	X	X	999	-15	X	X	996	-26	X	X	988	-25	X	X	979	-29	X	X							
06	993	-23	X	X	986	-15	X	X	1001	-20	X	X	994	-25	X	X	989	-24	X	X	976	-21	X	X							
09	999	-24	X	X	988	-22	X	X	1002	-20	X	X	991	-20	X	X	989	-24	X	X	973	-21	X	X							
12	1001	-23	X	X	991	-22	X	X	1001	-20	X	X	989	-23	X	X	989	-25	X	X	968	-14	X	X							
15	1002	-23	X	X	994	-20	X	X	999	-23	X	X	X	X	X	X	988	-26	X	X	X	X	X	X							
18	998	-20	X	X	997	-19	X	X	997	-24	X	X	986	-23	X	X	986	-22	X	X	X	X	X	X							
21	988	-14	X	X	998	-19	X	X	996	-24	X	X	986	-24	X	X	983	-25	X	X	967	-10	X	X							
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	970	-7	X	X	969	-6	X	X	977	-6	X	X	983	-9	X	X	X	X	X	X	X	X	X	X							
03	969	-6	X	X	969	-6	X	X	980	-5	X	X	982	-10	X	X	980	-16	X	X	992	-15	X	X							
06	965	-6	X	X	971	-7	X	X	982	-6	X	X	982	-10	X	X	981	-15	X	X	990	-14	X	X							
09	963	-6	X	X	971	-7	X	X	982	-6	X	X	981	-11	X	X	982	-13	X	X	988	-13	X	X							
12	963	-7	X	X	970	-6	X	X	984	-7	X	X	979	-12	X	X	985	-13	X	X	984	-11	X	X							
15	964	-7	X	X	969	-5	X	X	985	-7	X	X	979	-13	X	X	988	-13	X	X	978	-10	X	X							
18	963	-6	X	X	970	-4	X	X	984	-7	X	X	979	-13	X	X	990	-14	X	X	X	X	X	X							
21	966	-7	X	X	974	-5	X	X	984	-8	X	X	978	-13	X	X	991	-15	X	X	975	-7	X	X							
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	992	-5	X	X	995	1	X	X	1009	-1	X	X	1011	-7	X	X	997	-7	X	X							
03	983	-9	X	X	992	-4	X	X	996	1	X	X	1010	-2	X	X	1010	-8	X	X	996	-9	X	X							
06	985	-9	X	X	990	-4	X	X	999	1	X	X	1011	-5	X	X	1008	-7	X	X	993	-7	X	X							
09	986	-9	X	X	988	-3	X	X	1001	0	X	X	1012	-7	X	X	1007	-6	X	X	993	-6	X	X							
12	987	-9	X	X	989	-2	X	X	1003	0	X	X	1012	-6	X	X	1006	-10	X	X	992	-6	X	X							
15	989	-8	X	X	990	0	X	X	1003	0	X	X	1012	-6	X	X	1003	-10	X	X	992	-8	X	X							
18	989	-8	X	X	990	-1	X	X	1004	-1	X	X	1012	-6	X	X	1002	-10	X	X	992	-8	X	X							
21	990	-7	X	X	991	0	X	X	X	X	X	X	1011	-6	X	X	1000	-10	X	X	992	-7	X	X							
				DAY 29				DAY 30																							
00	X	X	X	X	X	X	X	X																							
03	998	-17	X	X	976	-17	X	X																							
06	998	-16	X	X	976	-17	X	X																							
09	995	-19	X	X	976	-17	X	X																							
12	992	-19	X	X	977	-17	X	X																							
15	988	-19	X	X	977	-17	X	X																							
18	984	-16	X	X	976	-17	X	X																							
21	979	-16	X	X	978	-18	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -12.4 STD DEV = 7.1 MAX = 0.6 AT 249 GMT ON DAY 24 MIN = -29.1 AT 142 GMT ON DAY 13
 * PRESSURE (MB) * MEAN = 987.3 STD DEV = 11.4 MAX = 1012.3 AT 1104 GMT ON DAY 25 MIN = 962.2 AT 1622 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 8.3 % PRESSURE: 8.3 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8980 YOUNG ISLAND

LAT : 66.28S

LONG : 162.33E

ELEVATION : 30 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	986	-20	X	X	985	-23	X	X							
03	988	-10	X	X	977	-14	X	X	983	-23	X	X	977	-20	X	X	983	-20	X	X	986	-22	X	X							
06	987	-13	X	X	977	-20	X	X	982	-22	X	X	979	-17	X	X	983	-18	X	X	985	-22	X	X							
09	987	-14	X	X	978	-20	X	X	980	-22	X	X	982	-19	X	X	983	-18	X	X	984	-22	X	X							
12	987	-12	X	X	979	-18	X	X	977	-25	X	X	984	-22	X	X	984	-19	X	X	984	-24	X	X							
15	986	-13	X	X	981	-19	X	X	972	-27	X	X	985	-22	X	X	985	-19	X	X	984	-24	X	X							
18	984	-13	X	X	983	-21	X	X	970	-28	X	X	985	-21	X	X	985	-20	X	X	984	-23	X	X							
21	982	-12	X	X	984	-23	X	X	971	-26	X	X	984	-22	X	X	985	-20	X	X	985	-24	X	X							
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	995	-25	X	X	993	-23	X	X	987	-17	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
03	995	-24	X	X	991	-21	X	X	983	-18	X	X	962	-12	X	X	952	-9	X	X	975	-15	X	X							
06	995	-29	X	X	991	-21	X	X	980	-16	X	X	959	-12	X	X	953	-10	X	X	977	-16	X	X							
09	996	-29	X	X	991	-21	X	X	975	-11	X	X	954	-7	X	X	954	-6	X	X	978	-16	X	X							
12	996	-29	X	X	991	-21	X	X	970	-9	X	X	953	-5	X	X	956	-7	X	X	978	-14	X	X							
15	995	-27	X	X	991	-22	X	X	966	-10	X	X	952	-4	X	X	957	-6	X	X	978	-12	X	X							
18	995	-26	X	X	990	-21	X	X	964	-10	X	X	950	-5	X	X	961	-7	X	X	978	-9	X	X							
21	994	-24	X	X	X	X	X	X	964	-12	X	X	950	-5	X	X	964	-11	X	X	981	-5	X	X							
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	972	-3	X	X	973	-9	X	X	991	-12	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
03	975	-4	X	X	974	-9	X	X	992	-12	X	X	994	-15	X	X	983	-11	X	X	987	-19	X	X							
06	978	-5	X	X	975	-12	X	X	992	-12	X	X	994	-15	X	X	982	-14	X	X	990	-19	X	X							
09	978	-4	X	X	979	-12	X	X	993	-12	X	X	993	-12	X	X	981	-15	X	X	992	-19	X	X							
12	979	-3	X	X	981	-12	X	X	990	-13	X	X	990	-11	X	X	981	-15	X	X	993	-18	X	X							
15	977	-4	X	X	984	-11	X	X	989	-13	X	X	986	-7	X	X	980	-17	X	X	992	-17	X	X							
18	976	-5	X	X	987	-11	X	X	988	-13	X	X	983	-5	X	X	980	-17	X	X	986	-15	X	X							
21	X	X	X	X	989	-11	X	X	990	-15	X	X	981	-7	X	X	983	-20	X	X	X	X	X	X							
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	985	-1	X	X	967	-6	X	X	959	-6	X	X	X	X	X	X	X	X	X	X							
03	998	-5	X	X	983	-1	X	X	X	X	X	X	956	-7	X	X	976	-17	X	X	994	-17	X	X							
06	998	-6	X	X	980	0	X	X	965	-8	X	X	953	-7	X	X	983	-16	X	X	992	-20	X	X							
09	997	-8	X	X	978	0	X	X	964	-9	X	X	952	-10	X	X	986	-15	X	X	991	-18	X	X							
12	996	-10	X	X	975	0	X	X	963	-8	X	X	954	-10	X	X	991	-14	X	X	987	-12	X	X							
15	993	-6	X	X	974	0	X	X	961	-7	X	X	959	-12	X	X	993	-17	X	X	984	-9	X	X							
18	990	-2	X	X	971	-3	X	X	960	-9	X	X	962	-14	X	X	994	-18	X	X	981	-8	X	X							
21	X	X	X	X	969	-5	X	X	960	-8	X	X	X	X	X	X	996	-19	X	X	981	-6	X	X							
				DAY 29				DAY 30				DAY 31																			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X								
03	991	-2	X	X	980	-6	X	X	980	-1	X	X	X	X	X	X	X	X	X	X	X	X	X								
06	992	-2	X	X	978	-7	X	X	978	-1	X	X	X	X	X	X	X	X	X	X	X	X	X								
09	992	-3	X	X	977	-4	X	X	976	-1	X	X	X	X	X	X	X	X	X	X	X	X	X								
12	992	-4	X	X	979	-9	X	X	973	-1	X	X	X	X	X	X	X	X	X	X	X	X	X								
15	992	-6	X	X	983	-13	X	X	979	-10	X	X	X	X	X	X	X	X	X	X	X	X	X								
18	990	-7	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X								
21	988	-9	X	X	986	-10	X	X	988	-17	X	X	X	X	X	X	X	X	X	X	X	X	X								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -12.7 STD DEV = 7.4 MAX = 1.0 AT 527 GMT ON DAY 28 MIN = -29.3 AT 1231 GMT ON DAY 8

* PRESSURE (MB) * MEAN = 980.3 STD DEV = 11.6 MAX = 998.0 AT 337 GMT ON DAY 22 MIN = 949.1 AT 1918 GMT ON DAY 11

* WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0

* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 12.1 % PRESSURE: 12.1 % WINDS: 100.0 %

WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+

PERCENT: 0

WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW

PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8980 YOUNG ISLAND

LAT : 66.28S

LONG : 162.33E

ELEVATION : 30 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD												
DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7						
00	X	X	X	X	980	-1	X	X	968	-2	X	X	966	-14	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	993	-14	X	X	980	-2	X	X	963	-1	X	X	968	-14	X	X	989	-14	X	X	972	-7	X	X	962	-13	X	X	966	-14	X	X	971	-13	X	X
06	995	-15	X	X	980	-5	X	X	957	-3	X	X	971	-15	X	X	991	-13	X	X	965	-3	X	X	966	-14	X	X	971	-13	X	X	977	-15	X	X
09	995	-15	X	X	979	-4	X	X	949	-2	X	X	973	-15	X	X	992	-14	X	X	963	-3	X	X	971	-13	X	X	977	-15	X	X	977	-15	X	X
12	996	-15	X	X	976	-3	X	X	953	-9	X	X	975	-14	X	X	992	-14	X	X	961	-4	X	X	975	-19	X	X	977	-15	X	X	977	-15	X	X
15	995	-12	X	X	973	-2	X	X	958	-11	X	X	977	-14	X	X	990	-13	X	X	960	-5	X	X	978	-20	X	X	977	-15	X	X	977	-15	X	X
18	991	-11	X	X	972	-2	X	X	959	-13	X	X	978	-15	X	X	989	-12	X	X	958	-6	X	X	981	-21	X	X	977	-15	X	X	977	-15	X	X
21	X	X	X	X	971	-2	X	X	961	-14	X	X	983	-14	X	X	984	-11	X	X	958	-5	X	X	981	-19	X	X	977	-15	X	X	977	-15	X	X
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14						
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	952	-12	X	X	972	-15	X	X	965	-1	X	X	977	-15	X	X	977	-15	X	X
03	975	-13	X	X	961	-16	X	X	976	-14	X	X	954	-12	X	X	956	-12	X	X	971	-13	X	X	963	-1	X	X	977	-15	X	X	977	-15	X	X
06	969	-14	X	X	960	-16	X	X	977	-15	X	X	946	-12	X	X	961	-13	X	X	970	-8	X	X	961	0	X	X	977	-15	X	X	977	-15	X	X
09	966	-15	X	X	959	-16	X	X	979	-16	X	X	941	-11	X	X	966	-14	X	X	968	-4	X	X	962	-2	X	X	977	-15	X	X	977	-15	X	X
12	966	-16	X	X	961	-16	X	X	980	-16	X	X	939	-9	X	X	970	-13	X	X	968	-3	X	X	962	-10	X	X	977	-15	X	X	977	-15	X	X
15	968	-16	X	X	964	-15	X	X	980	-16	X	X	939	-10	X	X	972	-14	X	X	967	-2	X	X	968	-19	X	X	977	-15	X	X	977	-15	X	X
18	X	X	X	X	X	X	X	X	977	-14	X	X	941	-12	X	X	972	-17	X	X	966	-2	X	X	972	-18	X	X	977	-15	X	X	977	-15	X	X
21	969	-16	X	X	971	-15	X	X	974	-12	X	X	945	-13	X	X	972	-17	X	X	966	-1	X	X	978	-19	X	X	977	-15	X	X	977	-15	X	X
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21						
00	984	-18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	980	-10	X	X	X	X	X	X	X	X	X	X	977	-15	X	X	977	-15	X	X
03	991	-17	X	X	984	-1	X	X	999	-17	X	X	985	-18	X	X	977	-9	X	X	971	-5	X	X	988	-9	X	X	977	-15	X	X	977	-15	X	X
06	994	-17	X	X	986	-4	X	X	997	-19	X	X	984	-17	X	X	972	-10	X	X	971	-8	X	X	991	-11	X	X	977	-15	X	X	977	-15	X	X
09	996	-16	X	X	989	-8	X	X	995	-19	X	X	983	-17	X	X	969	-6	X	X	973	-10	X	X	993	-13	X	X	977	-15	X	X	977	-15	X	X
12	998	-15	X	X	993	-14	X	X	992	-20	X	X	984	-17	X	X	971	-5	X	X	974	-10	X	X	996	-14	X	X	977	-15	X	X	977	-15	X	X
15	996	-12	X	X	995	-18	X	X	989	-18	X	X	984	-17	X	X	970	-4	X	X	977	-10	X	X	999	-17	X	X	977	-15	X	X	977	-15	X	X
18	989	-6	X	X	997	-15	X	X	988	-20	X	X	984	-14	X	X	971	-10	X	X	981	-12	X	X	1003	-17	X	X	977	-15	X	X	977	-15	X	X
21	985	-2	X	X	998	-17	X	X	988	-20	X	X	983	-15	X	X	973	-10	X	X	984	-10	X	X	1008	-16	X	X	977	-15	X	X	977	-15	X	X
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28						
00	1011	-13	X	X	1001	-1	X	X	X	X	X	X	X	X	X	X	975	-11	X	X	983	-11	X	X	982	-12	X	X	977	-15	X	X	977	-15	X	X
03	1013	-13	X	X	1003	-2	X	X	1001	-1	X	X	986	-1	X	X	976	-13	X	X	983	-12	X	X	980	-12	X	X	977	-15	X	X	977	-15	X	X
06	1014	-14	X	X	1003	-4	X	X	1000	0	X	X	983	-1	X	X	976	-13	X	X	984	-13	X	X	980	-14	X	X	977	-15	X	X	977	-15	X	X
09	1014	-14	X	X	1004	-6	X	X	999	-1	X	X	981	-1	X	X	977	-12	X	X	985	-13	X	X	981	-15	X	X	977	-15	X	X	977	-15	X	X
12	1011	-12	X	X	1005	-8	X	X	998	-3	X	X	978	-4	X	X	978	-12	X	X	985	-13	X	X	981	-14	X	X	977	-15	X	X	977	-15	X	X
15	1006	-8	X	X	1006	-8	X	X	996	-3	X	X	975	-6	X	X	980	-13	X	X	984	-14	X	X	982	-13	X	X	977	-15	X	X	977	-15	X	X
18	1003	-4	X	X	1005	-6	X	X	994	-3	X	X	974	-9	X	X	980	-14	X	X	984	-13	X	X	982	-13	X	X	977	-15	X	X	977	-15	X	X
21	X	X	X	X	1004	-4	X	X	991	-1	X	X	976	-10	X	X	981	-13	X	X	983	-14	X	X	982	-11	X	X	977	-15	X	X	977	-15	X	X
DAY 29					DAY 30																															
00	X	X	X	X	X	X	X	X																												
03	980	-10	X	X	974	-9	X	X																												
06	978	-9	X	X	977	-9	X	X																												
09	977	-10	X	X	979	-10	X	X																												
12	976	-10	X	X	981	-10	X	X																												
15	973	-11	X	X	985	-11	X	X																												
18	973	-11	X	X	987	-12	X	X																												
21	974	-12	X	X	990	-11	X	X																												

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -10.8 STD DEV = 5.3 MAX = 0.0 AT 411 GMT ON DAY 14 MIN = -20.9 AT 1627 GMT ON DAY 7
 * PRESSURE (MB) * MEAN = 979.1 STD DEV = 14.7 MAX = 1014.1 AT 805 GMT ON DAY 22 MIN = 937.5 AT 1100 GMT ON DAY 11
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 8.7 % PRESSURE: 8.7 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8980 YOUNG ISLAND

LAT : 66.28S

LONG : 162.33E

ELEVATION : 30 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	994	-14	X	X	X	X	X	X	X	X	X	X	X	X	X	X	986	-5	X	X	988	-15	X	X			
03	991	-9	X	X	993	-13	X	X	985	-3	X	X	982	-2	X	X	984	-6	X	X	986	-4	X	X	987	-14	X	X			
06	991	-10	X	X	992	-13	X	X	985	-2	X	X	981	-1	X	X	985	-5	X	X	986	-6	X	X	988	-15	X	X			
09	992	-12	X	X	993	-10	X	X	986	-2	X	X	980	-1	X	X	985	-6	X	X	987	-8	X	X	989	-17	X	X			
12	992	-15	X	X	991	-10	X	X	986	-2	X	X	979	-1	X	X	985	-5	X	X	987	-9	X	X	987	-17	X	X			
15	993	-15	X	X	989	-11	X	X	986	-3	X	X	978	-1	X	X	985	-6	X	X	987	-11	X	X	986	-17	X	X			
18	994	-16	X	X	988	-11	X	X	986	-4	X	X	979	-3	X	X	985	-6	X	X	988	-13	X	X	986	-17	X	X			
21	994	-15	X	X	987	-8	X	X	986	-3	X	X	981	-6	X	X	X	X	X	X	988	-14	X	X	985	-16	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	984	-15	X	X	X	X	X	X	X	X	X	X	993	-9	X	X	974	-2	X	X	X	X	X	X	X	X	X	X			
03	986	-15	X	X	991	-9	X	X	996	-12	X	X	992	-7	X	X	967	-1	X	X	952	-4	X	X	961	-11	X	X			
06	986	-15	X	X	992	-10	X	X	997	-12	X	X	991	-6	X	X	964	-2	X	X	953	-7	X	X	960	-11	X	X			
09	986	-14	X	X	994	-11	X	X	997	-12	X	X	988	-4	X	X	960	-2	X	X	955	-9	X	X	959	-10	X	X			
12	987	-15	X	X	995	-11	X	X	996	-12	X	X	985	-4	X	X	958	-2	X	X	956	-11	X	X	958	-10	X	X			
15	988	-16	X	X	996	-13	X	X	995	-10	X	X	982	-2	X	X	957	-2	X	X	958	-13	X	X	955	-9	X	X			
18	989	-16	X	X	996	-13	X	X	994	-10	X	X	979	-3	X	X	954	-3	X	X	960	-14	X	X	952	-4	X	X			
21	990	-14	X	X	X	X	X	X	994	-9	X	X	977	-3	X	X	954	-1	X	X	961	-12	X	X	949	-2	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	949	-1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	971	-2	X	X	951	0	X	X			
03	947	-3	X	X	946	-6	X	X	968	-8	X	X	970	-8	X	X	972	-3	X	X	973	-2	X	X	951	0	X	X			
06	947	-6	X	X	947	-5	X	X	969	-10	X	X	972	-9	X	X	971	-3	X	X	974	-3	X	X	952	-1	X	X			
09	948	-6	X	X	952	-5	X	X	971	-9	X	X	972	-6	X	X	972	-6	X	X	974	-2	X	X	958	-2	X	X			
12	947	-7	X	X	957	-6	X	X	971	-8	X	X	973	-6	X	X	973	-8	X	X	972	-2	X	X	963	-2	X	X			
15	946	-7	X	X	960	-6	X	X	970	-7	X	X	974	-8	X	X	971	-6	X	X	968	-2	X	X	967	-2	X	X			
18	946	-6	X	X	964	-7	X	X	968	-7	X	X	975	-8	X	X	970	-3	X	X	960	-2	X	X	968	-2	X	X			
21	946	-7	X	X	966	-8	X	X	966	-7	X	X	974	-7	X	X	970	-2	X	X	953	-1	X	X	966	-2	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	965	-7	X	X	972	-7	X	X	975	-7	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	958	-2	X	X	967	-7	X	X	971	-7	X	X	974	-4	X	X	969	-6	X	X	965	-13	X	X	962	-3	X	X			
06	955	-2	X	X	968	-8	X	X	971	-7	X	X	972	-3	X	X	965	-5	X	X	966	-12	X	X	959	-3	X	X			
09	955	-2	X	X	970	-8	X	X	971	-7	X	X	970	-4	X	X	963	-5	X	X	969	-13	X	X	958	-3	X	X			
12	956	-3	X	X	972	-9	X	X	972	-7	X	X	967	-4	X	X	963	-5	X	X	970	-13	X	X	958	-8	X	X			
15	958	-3	X	X	973	-9	X	X	973	-7	X	X	968	-4	X	X	962	-9	X	X	972	-13	X	X	960	-16	X	X			
18	961	-6	X	X	973	-8	X	X	973	-8	X	X	971	-9	X	X	963	-10	X	X	972	-13	X	X	962	-16	X	X			
21	963	-7	X	X	973	-8	X	X	974	-8	X	X	X	X	X	X	964	-12	X	X	969	-11	X	X	962	-13	X	X			
				DAY 29				DAY 30				DAY 31																			
00	X	X	X	X	962	-14	X	X	X	X	X	X																			
03	959	-11	X	X	963	-13	X	X	962	-12	X	X																			
06	957	-12	X	X	963	-12	X	X	963	-12	X	X																			
09	957	-14	X	X	964	-12	X	X	964	-11	X	X																			
12	958	-15	X	X	963	-12	X	X	964	-10	X	X																			
15	962	-15	X	X	960	-11	X	X	964	-8	X	X																			
18	964	-15	X	X	959	-11	X	X	963	-7	X	X																			
21	963	-17	X	X	960	-13	X	X	962	-8	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -7.9 STD DEV = 4.5 MAX = 0.6 AT 2244 GMT ON DAY 20 MIN = -17.4 AT 1612 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 972.0 STD DEV = 13.7 MAX = 996.8 AT 631 GMT ON DAY 10 MIN = 945.4 AT 228 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 8.5 % PRESSURE: 8.5 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8980 YOUNG ISLAND

LAT : 66.28S LONG : 162.33E ELEVATION : 30 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD												
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7								
00	X	X	X	X	976	-8	X	X	959	-6	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	966	-8	X	X	X	X	X	X	959	-7	X	X	X	X	X	X	956	-7	X	X	987	-11	X	X	990	-8	X	X	991	-8	X	X	992	-8	X	X
06	970	-12	X	X	975	-9	X	X	961	-8	X	X	977	-7	X	X	961	-9	X	X	986	-10	X	X	991	-8	X	X	992	-8	X	X	995	-8	X	X
09	973	-16	X	X	975	-9	X	X	965	-14	X	X	976	-8	X	X	967	-11	X	X	986	-11	X	X	992	-8	X	X	995	-8	X	X	997	-9	X	X
12	976	-16	X	X	974	-9	X	X	971	-18	X	X	976	-6	X	X	973	-12	X	X	986	-10	X	X	992	-8	X	X	995	-8	X	X	997	-9	X	X
15	978	-15	X	X	972	-10	X	X	974	-17	X	X	972	-5	X	X	978	-12	X	X	986	-11	X	X	992	-8	X	X	995	-8	X	X	997	-9	X	X
18	979	-15	X	X	968	-5	X	X	978	-17	X	X	967	-5	X	X	983	-13	X	X	988	-13	X	X	992	-8	X	X	995	-8	X	X	997	-9	X	X
21	978	-11	X	X	961	-4	X	X	979	-14	X	X	961	-6	X	X	985	-13	X	X	990	-14	X	X	992	-8	X	X	995	-8	X	X	997	-9	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	X	X	X	X	994	-1	X	X	991	-1	X	X	977	-1	X	X	X	X	X	X	981	-7	X	X	982	-7	X	X	982	-7	X	X	982	-7	X	X
03	998	-2	X	X	994	-1	X	X	990	-2	X	X	976	0	X	X	978	0	X	X	983	-7	X	X	982	-7	X	X	982	-7	X	X	982	-7	X	X
06	996	-3	X	X	994	-1	X	X	987	-2	X	X	977	-2	X	X	978	-2	X	X	985	-7	X	X	982	-7	X	X	982	-7	X	X	982	-7	X	X
09	996	-3	X	X	996	-1	X	X	985	-3	X	X	978	-2	X	X	978	-4	X	X	985	-8	X	X	982	-7	X	X	982	-7	X	X	982	-7	X	X
12	996	-2	X	X	996	-1	X	X	983	-3	X	X	979	-1	X	X	979	-6	X	X	985	-9	X	X	982	-7	X	X	982	-7	X	X	982	-7	X	X
15	995	-3	X	X	995	-2	X	X	981	-3	X	X	980	-2	X	X	980	-7	X	X	985	-10	X	X	982	-7	X	X	982	-7	X	X	982	-7	X	X
18	994	-3	X	X	995	-3	X	X	979	-2	X	X	980	-2	X	X	980	-9	X	X	985	-7	X	X	982	-7	X	X	982	-7	X	X	982	-7	X	X
21	994	-3	X	X	994	-2	X	X	978	-2	X	X	980	-1	X	X	981	-9	X	X	984	-7	X	X	982	-7	X	X	982	-7	X	X	982	-7	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	980	-4	X	X	X	X	X	X	X	X	X	X	X	X	X	X	975	-6	X	X	X	X	X	X	981	-2	X	X	981	-2	X	X				
03	981	-5	X	X	991	-2	X	X	982	-1	X	X	972	0	X	X	973	-4	X	X	976	-2	X	X	981	-2	X	X	981	-2	X	X				
06	984	-6	X	X	990	-3	X	X	980	-2	X	X	972	-2	X	X	973	-4	X	X	977	-2	X	X	981	-2	X	X	981	-2	X	X				
09	987	-5	X	X	989	-3	X	X	978	-2	X	X	973	-3	X	X	974	-4	X	X	978	-2	X	X	981	-2	X	X	981	-2	X	X				
12	989	-4	X	X	990	-6	X	X	976	-2	X	X	974	-4	X	X	975	-4	X	X	979	-2	X	X	981	-2	X	X	981	-2	X	X				
15	991	-4	X	X	990	-6	X	X	973	-3	X	X	974	-6	X	X	976	-3	X	X	978	-2	X	X	981	-2	X	X	981	-2	X	X				
18	991	-4	X	X	989	-6	X	X	971	-3	X	X	974	-8	X	X	976	-3	X	X	978	-3	X	X	981	-4	X	X	981	-4	X	X				
21	992	-3	X	X	X	X	X	X	972	-2	X	X	974	-6	X	X	978	-1	X	X	979	-3	X	X	981	-4	X	X	981	-4	X	X				
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	X	X	X	X	976	-3	X	X	976	-1	X	X	X	X	X	X	X	X	X	X	963	1	X	X	976	-1	X	X	976	-1	X	X				
03	979	-4	X	X	975	-3	X	X	978	0	X	X	994	-3	X	X	988	-1	X	X	963	1	X	X	976	-1	X	X	976	-1	X	X				
06	976	-3	X	X	974	-2	X	X	979	0	X	X	995	-4	X	X	984	-1	X	X	964	1	X	X	976	-1	X	X	976	-1	X	X				
09	976	-4	X	X	973	-3	X	X	981	-1	X	X	996	-3	X	X	980	-1	X	X	965	1	X	X	976	-1	X	X	976	-1	X	X				
12	976	-4	X	X	973	-3	X	X	984	-4	X	X	997	-3	X	X	977	-1	X	X	966	1	X	X	976	-1	X	X	976	-1	X	X				
15	975	-3	X	X	971	-3	X	X	986	-5	X	X	996	-4	X	X	973	0	X	X	967	0	X	X	976	-1	X	X	976	-1	X	X				
18	975	-4	X	X	974	-2	X	X	990	-5	X	X	994	-3	X	X	970	1	X	X	970	-1	X	X	976	-1	X	X	976	-1	X	X				
21	976	-4	X	X	975	-1	X	X	993	-4	X	X	992	-2	X	X	965	1	X	X	973	-1	X	X	976	-1	X	X	976	-1	X	X				
				DAY 29				DAY 30																												
00	X	X	X	X	X	X	X	X																												
03	995	-1	X	X	983	0	X	X																												
06	995	-1	X	X	980	0	X	X																												
09	995	-1	X	X	981	0	X	X																												
12	996	-2	X	X	984	-1	X	X																												
15	993	-2	X	X	987	-2	X	X																												
18	989	-1	X	X	988	0	X	X																												
21	987	0	X	X	X	X	X	X																												

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -4.5 STD DEV = 4.1 MAX = 1.4 AT 300 GMT ON DAY 27 MIN = -18.0 AT 1149 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 980.9 STD DEV = 9.3 MAX = 998.2 AT 1939 GMT ON DAY 7 MIN = 956.2 AT 328 GMT ON DAY 5
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 9.6 % PRESSURE: 9.6 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8980 YOUNG ISLAND

LAT : 66.28S

LONG : 162.33E

ELEVATION : 30 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
03	988	2	X	X	997	-1	X	X	997	-2	X	X	996	-1	X	X	996	-1	X	X	985	1	X	X							
06	987	-1	X	X	997	-1	X	X	997	-2	X	X	996	-1	X	X	992	1	X	X	985	0	X	X							
09	987	-1	X	X	998	-1	X	X	996	-3	X	X	996	-2	X	X	990	1	X	X	984	0	X	X							
12	990	-1	X	X	998	-1	X	X	996	-2	X	X	998	-3	X	X	988	1	X	X	983	0	X	X							
15	992	-1	X	X	998	-2	X	X	995	-3	X	X	998	-3	X	X	984	1	X	X	982	-1	X	X							
18	994	-1	X	X	999	-1	X	X	995	-3	X	X	997	-2	X	X	982	1	X	X	982	-1	X	X							
21	995	-1	X	X	999	-1	X	X	995	-3	X	X	997	-1	X	X	982	0	X	X	982	0	X	X							
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	X	X	X	X	X	X	X	X	X	X	X	970	0	X	X	983	1	X	X	994	1	X	X							
03	987	0	X	X	985	4	X	X	977	1	X	X	971	0	X	X	985	1	X	X	994	1	X	X							
06	988	-1	X	X	983	2	X	X	976	0	X	X	971	0	X	X	986	3	X	X	994	0	X	X							
09	988	0	X	X	983	1	X	X	974	0	X	X	973	-1	X	X	988	0	X	X	995	-1	X	X							
12	988	0	X	X	982	1	X	X	973	0	X	X	975	-1	X	X	990	-1	X	X	996	-2	X	X							
15	988	0	X	X	980	1	X	X	971	-1	X	X	977	-1	X	X	991	-1	X	X	996	-2	X	X							
18	988	0	X	X	978	1	X	X	971	-1	X	X	979	-1	X	X	993	-1	X	X	997	-1	X	X							
21	989	0	X	X	978	1	X	X	971	-1	X	X	982	0	X	X	993	-1	X	X	997	-1	X	X							
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	993	0	X	X	X	X	X	X	X	X	X	X	X	X	X	990	0	X	X	X	X	X	X								
03	993	1	X	X	991	0	X	X	999	-1	X	X	992	-1	X	X	989	1	X	X	983	-2	X	X							
06	994	0	X	X	991	-1	X	X	999	-1	X	X	992	-1	X	X	988	0	X	X	981	-2	X	X							
09	995	0	X	X	992	-1	X	X	999	0	X	X	992	-1	X	X	988	-1	X	X	981	-2	X	X							
12	996	0	X	X	993	-1	X	X	999	-1	X	X	992	-2	X	X	988	-1	X	X	981	-2	X	X							
15	995	0	X	X	994	-1	X	X	997	-1	X	X	992	-1	X	X	987	-2	X	X	981	-2	X	X							
18	994	-1	X	X	996	-1	X	X	995	-2	X	X	991	-1	X	X	986	-2	X	X	980	-3	X	X							
21	993	-1	X	X	997	-1	X	X	994	-2	X	X	991	-1	X	X	985	-2	X	X	980	-2	X	X							
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	X	X	X	X	982	-1	X	X	X	X	X	X	987	3	X	X	984	0	X	X							
03	979	-1	X	X	981	0	X	X	X	X	X	X	985	-1	X	X	X	X	X	X	983	2	X	X							
06	978	-1	X	X	981	0	X	X	984	1	X	X	984	-1	X	X	985	1	X	X	983	2	X	X							
09	978	-1	X	X	982	-1	X	X	986	0	X	X	985	-1	X	X	985	-1	X	X	983	1	X	X							
12	979	-2	X	X	982	-1	X	X	988	-1	X	X	986	-1	X	X	986	-1	X	X	985	-1	X	X							
15	979	-2	X	X	982	-2	X	X	988	-1	X	X	987	-1	X	X	986	-1	X	X	987	-1	X	X							
18	980	-2	X	X	982	-2	X	X	988	-1	X	X	988	-1	X	X	985	-1	X	X	989	-1	X	X							
21	981	-1	X	X	981	-1	X	X	988	-1	X	X	987	1	X	X	X	X	X	X	990	-1	X	X							
				DAY 29				DAY 30				DAY 31																			
00	X	X	X	X	X	X	X	X	992	-2	X	X																			
03	990	2	X	X	992	-1	X	X	992	-2	X	X																			
06	990	2	X	X	992	-1	X	X	992	-2	X	X																			
09	991	2	X	X	992	-1	X	X	991	-2	X	X																			
12	992	2	X	X	992	-1	X	X	990	-2	X	X																			
15	993	-1	X	X	992	-2	X	X	989	-2	X	X																			
18	992	1	X	X	993	-2	X	X	988	-1	X	X																			
21	992	1	X	X	992	-2	X	X	X	X	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -0.7 STD DEV = 1.1 MAX = 3.8 AT 523 GMT ON DAY 12 MIN = -3.4 AT 1726 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 988.0 STD DEV = 6.9 MAX = 999.5 AT 541 GMT ON DAY 17 MIN = 970.2 AT 200 GMT ON DAY 11
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 9.7 % PRESSURE: 9.7 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8931 MARILYN

LAT : 79.98S LONG : 165.03E ELEVATION : 75 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD																													
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7																													
00	984	X	4	289	986	X	6	222	986	X	6	195	980	X	4	284	982	X	0	0	988	X	4	7	983	X	3	329	983	X	2	322	986	X	8	192	985	X	4	168	979	X	4	285	982	X	1	8	988	X	4	7	982	X	3	355	
06	983	X	2	203	986	X	5	188	985	X	2	170	979	X	2	250	983	X	0	0	988	X	4	358	980	X	2	354	980	X	4	358	987	X	4	139	984	X	1	184	979	X	1	205	984	X	2	57	988	X	4	344	980	X	3	254	
12	984	X	4	192	988	X	2	174	984	X	0	0	979	X	0	0	986	X	1	49	988	X	4	354	980	X	0	0	980	X	4	354	987	X	1	257	983	X	0	0	980	X	2	120	986	X	1	59	987	X	4	344	980	X	3	210	
15	985	X	5	208	987	X	1	222	982	X	2	329	981	X	0	0	987	X	0	0	986	X	6	7	979	X	1	209	986	X	6	222	986	X	3	269	981	X	3	295	982	X	0	0	988	X	3	4	984	X	5	348	979	X	3	219	
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14																													
00	980	X	0	0	985	X	4	210	987	X	2	274	987	X	2	355	982	X	4	260	976	X	5	222	972	X	1	30	03	980	X	0	0	985	X	5	191	987	X	0	0	986	X	2	4	981	X	0	0	975	X	4	229	971	X	2	23
06	980	X	3	217	985	X	2	171	986	X	0	0	986	X	3	348	979	X	0	0	974	X	3	229	971	X	3	35	09	981	X	2	216	985	X	2	213	986	X	1	71	985	X	3	357	977	X	1	177	974	X	0	0	971	X	3	37
12	982	X	2	209	986	X	3	230	986	X	2	7	985	X	4	358	977	X	3	168	974	X	2	269	971	X	2	64	15	982	X	1	254	986	X	0	0	986	X	1	28	984	X	3	282	977	X	3	177	973	X	1	230	971	X	3	35
18	983	X	3	187	986	X	5	310	987	X	1	26	984	X	2	291	977	X	4	198	973	X	2	272	972	X	3	70	21	984	X	3	206	987	X	4	288	987	X	1	7	983	X	3	226	976	X	4	229	973	X	0	0	973	X	3	64
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21																													
00	974	X	3	68	971	X	0	0	X	X	X	X	X	X	X	X	972	-9	3	179	978	-6	4	266	984	-7	4	145	03	974	X	1	139	971	X	1	348	X	X	X	X	X	X	X	X	972	-8	2	156	979	-5	4	276	984	-5	3	183
06	974	X	2	154	970	X	3	8	X	X	X	X	X	X	X	X	972	-7	3	187	980	-8	2	315	984	-4	2	134	09	973	X	1	269	970	X	2	23	X	X	X	X	X	X	X	X	973	-8	1	184	980	-5	0	0	984	-8	2	131
12	973	X	1	334	970	X	2	28	X	X	X	X	X	X	X	X	974	-13	2	209	981	-8	2	84	983	-11	3	118	15	972	X	2	288	970	X	1	29	X	X	X	X	X	X	X	X	975	-10	3	219	981	-9	4	103	982	-11	4	142
18	972	X	0	0	970	X	2	307	X	X	X	X	972	-14	2	118	976	-8	4	231	982	-11	4	110	982	-11	1	146	21	972	X	0	0	X	X	X	X	X	X	X	X	972	-12	2	159	977	-7	3	238	983	-8	4	117	982	-9	5	204
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28																													
00	982	-6	3	187	978	-13	4	271	972	-10	4	233	982	-7	2	211	985	-10	2	207	986	-6	4	257	982	-9	3	280	03	981	-6	3	139	977	-11	5	299	973	-9	4	311	981	-5	4	274	984	-6	2	207	986	-5	4	260	981	-7	3	308
06	980	-7	3	159	976	-9	3	267	974	-9	3	309	982	-6	8	294	983	-6	5	239	985	-6	6	221	981	-7	1	259	09	980	-9	4	148	975	-9	3	249	975	-10	2	353	982	-6	8	301	984	-7	6	276	985	-9	5	253	981	-9	1	259
12	980	-13	3	146	974	-11	4	242	977	-14	2	351	983	-12	5	332	985	-7	6	281	984	-11	3	221	980	-9	0	0	15	979	-13	3	160	973	-12	3	229	978	-13	1	243	984	-13	5	326	985	-9	5	267	982	-12	3	243	980	-10	0	0
18	978	-10	1	277	973	-12	4	243	980	-10	3	256	985	-12	2	290	985	-8	7	297	982	-12	2	263	980	-14	1	232	21	978	-16	4	305	972	-11	5	219	981	-9	2	280	986	-12	2	280	986	-8	5	278	982	-8	1	291	980	-7	0	0
				DAY 29				DAY 30				DAY 31																																													
00	980	-6	0	0	979	-9	2	180	977	-9	7	261																																													
03	980	-5	0	0	978	-7	3	177	978	-8	5	249																																													
06	980	-8	2	309	977	-10	2	270	979	-8	3	260																																													
09	980	-10	0	0	976	-14	2	246	981	-9	6	283																																													
12	980	-14	0	0	976	-15	4	245	983	-13	3	273																																													
15	980	-17	3	285	975	-13	5	271	984	-11	3	261																																													
18	980	-13	3	277	976	-12	4	276	986	-11	2	309																																													
21	980	-9	0	0	976	-11	4	256	988	-12	2	321																																													

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -9.4 STD DEV = 2.8 MAX = -3.5 AT 817 GMT ON DAY 20 MIN = -18.5 AT 1528 GMT ON DAY 29
 * PRESSURE (MB) * MEAN = 980.3 STD DEV = 5.0 MAX = 988.4 AT 117 GMT ON DAY 6 MIN = 969.5 AT 1057 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 2.6 STD DEV = 1.7 RESULTANT = 1.2 FROM 255. CONSTANCY = 0.44 MAX = 9.1 FROM 198. AT 245 GMT DAY 2
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 57.3 % PRESSURE: 6.5 % WINDS: 6.5 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 38 40 17 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 9 3 2 3 0 3 4 4 8 9 11 9 15 8 6 4

STATION : 8931 MARILYN

LAT : 79.98S LONG : 165.03E ELEVATION : 75 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7							
00	990	-9	0	0	995	-10	5	264	991	-12	3	169	990	-13	2	118	991	-14	1	93	988	-12	0	0	982	-12	1	207	981	-15	2	273
03	991	-10	2	235	995	-10	3	235	990	-11	4	153	990	-11	2	105	991	-12	1	207	987	-13	2	156	981	-15	3	298	981	-15	3	298
06	992	-9	4	294	995	-7	0	0	989	-12	4	146	990	-11	0	0	991	-13	1	285	985	-12	3	173	981	-15	3	298	981	-15	3	298
09	993	-12	3	269	994	-13	2	222	988	-12	3	141	991	-15	2	10	991	-14	0	0	984	-15	3	157	981	-16	2	306	981	-16	2	306
12	994	-11	5	278	994	-14	1	219	988	-15	3	134	992	-19	3	311	991	-18	2	194	983	-18	3	131	981	-18	3	288	981	-18	3	288
15	994	-16	2	236	993	-16	2	180	988	-18	2	108	992	-21	1	263	990	-18	2	132	982	-19	5	142	982	-20	4	278	982	-20	4	278
18	995	-14	4	290	992	-14	1	181	988	-16	3	108	991	-19	0	0	989	-20	0	0	981	-17	3	176	983	-19	5	269	983	-19	5	269
21	995	-13	2	256	991	-12	2	136	989	-16	3	119	991	-17	1	180	989	-18	1	170	981	-15	4	149	985	-16	7	273	985	-16	7	273
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	987	-13	9	270	990	-12	5	174	988	-11	5	202	990	-17	2	266	988	-17	2	179	983	-7	8	278	982	-11	7	304	982	-11	7	304
03	989	-12	9	270	987	-10	18	226	988	-11	6	273	989	-19	4	288	986	-14	5	214	983	-8	7	281	982	-9	6	299	982	-9	6	299
06	991	-15	11	270	985	-10	14	221	989	-11	3	197	989	-21	4	323	985	-8	6	269	983	-8	7	273	982	-9	6	298	982	-9	6	298
09	992	-14	9	283	984	-10	14	235	989	-15	3	232	989	-22	3	346	985	-7	7	267	983	-8	7	264	982	-13	3	299	982	-13	3	299
12	993	-14	7	281	984	-12	7	218	989	-15	1	174	990	-23	1	316	984	-7	6	284	982	-9	7	277	981	-20	0	0	981	-20	0	0
15	993	-17	3	226	984	-14	7	218	989	-20	3	283	989	-23	0	0	984	-7	5	266	981	-10	10	298	981	-18	1	218	981	-18	1	218
18	992	-14	7	221	985	-14	6	225	989	-22	1	263	989	-23	0	0	983	-8	6	253	982	-12	11	309	981	-17	0	0	981	-17	0	0
21	991	-12	12	214	986	-14	4	254	989	-20	3	242	989	-21	2	169	983	-8	8	250	982	-12	9	294	981	-17	2	153	981	-17	2	153
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21							
00	980	-15	2	124	979	-14	8	284	982	-9	1	193	985	-12	7	250	980	-10	9	256	986	-3	7	332	1003	-4	3	287	1003	-4	3	287
03	980	-10	0	0	981	-16	8	297	982	-9	0	0	984	-11	7	254	980	-10	9	256	988	-2	10	333	1001	-4	2	240	1001	-4	2	240
06	979	-13	2	247	982	-16	5	297	982	-14	2	205	983	-12	8	243	979	-7	7	280	991	-3	8	351	999	-4	2	190	999	-4	2	190
09	979	-15	3	211	983	-17	3	292	982	-15	3	254	983	-15	3	239	978	-5	15	294	995	-3	6	350	997	-4	0	0	997	-4	0	0
12	979	-15	4	180	983	-17	2	6	982	-19	4	229	982	-12	7	246	979	-5	10	308	999	-2	6	356	996	-10	2	114	996	-10	2	114
15	978	-15	5	198	983	-19	2	139	982	-15	5	261	981	-13	7	243	980	-4	11	312	1000	-3	7	344	995	-8	2	91	995	-8	2	91
18	978	-12	2	216	983	-17	2	181	983	-13	7	284	981	-13	8	260	981	-4	8	316	1003	-4	5	346	994	-9	2	125	994	-9	2	125
21	979	-14	4	278	982	-13	0	0	984	-12	8	256	980	-11	8	264	984	-4	7	335	1003	-4	5	294	993	-7	3	128	993	-7	3	128
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28							
00	992	-5	4	211	994	-8	4	318	992	-9	4	276	982	-15	4	222	981	-13	7	242	982	-10	7	292	984	-18	3	259	984	-18	3	259
03	991	-6	3	243	994	-8	3	304	991	-9	4	277	981	-15	2	239	980	-11	8	263	983	-13	5	308	984	-17	4	256	984	-17	4	256
06	990	-9	3	163	994	-7	2	256	990	-10	5	295	981	-16	1	249	980	-11	7	259	983	-11	6	292	984	-18	2	249	984	-18	2	249
09	989	-12	4	181	993	-7	3	239	989	-10	5	297	980	-15	2	231	981	-11	7	259	983	-11	5	283	984	-19	2	194	984	-19	2	194
12	990	-13	3	224	992	-9	2	224	988	-12	3	294	980	-17	1	55	982	-11	5	284	983	-12	6	287	983	-21	5	187	983	-21	5	187
15	991	-11	3	267	992	-11	3	233	987	-13	2	243	980	-14	2	347	982	-11	5	273	983	-15	4	290	982	-22	4	195	982	-22	4	195
18	992	-10	3	316	992	-10	2	250	986	-17	4	214	980	-15	5	283	982	-12	9	253	984	-18	4	276	981	-23	6	188	981	-23	6	188
21	993	-10	5	318	992	-9	2	304	984	-17	4	194	981	-15	6	271	982	-10	8	285	984	-18	4	267	980	-21	5	145	980	-21	5	145

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -12.7 STD DEV = 4.6 MAX = -1.8 AT 1115 GMT ON DAY 20 MIN = -23.9 AT 1556 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 986.6 STD DEV = 5.5 MAX = 1003.4 AT 2126 GMT ON DAY 20 MIN = 977.6 AT 1600 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 4.3 STD DEV = 3.0 RESULTANT = 2.9 FROM 262. CONSTANCY = 0.67 MAX = 17.8 FROM 226. AT 300 GMT DAY 9
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 20 35 19 16 5 3 1 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 2 0 0 0 1 3 6 3 8 6 12 13 19 16 7 3

STATION : 8931 MARILYN

LAT : 79.98S LONG : 165.03E ELEVATION : 75 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	979	-19	5	205	983	-23	3	263	988	-15	9	295	979	-26	4	278	972	-18	7	254	980	-17	5	259	983	-14	7	276
03	978	-18	4	160	984	-19	6	291	988	-15	9	299	978	-22	4	253	973	-17	7	243	979	-15	8	246	984	-15	9	259
06	978	-19	6	155	986	-23	5	271	987	-15	5	297	977	-23	5	232	974	-18	8	242	980	-12	8	252	985	-18	8	245
09	977	-22	4	155	987	-23	2	215	987	-16	5	270	976	-23	7	204	975	-21	6	264	980	-13	9	250	985	-19	9	246
12	978	-26	0	0	987	-18	5	274	985	-20	2	231	975	-23	6	215	976	-21	5	249	979	-13	10	247	986	-20	6	256
15	978	-28	0	0	987	-19	4	276	983	-26	4	247	974	-21	6	218	977	-20	5	216	980	-12	10	291	986	-20	8	247
18	979	-30	3	267	988	-17	5	288	981	-25	7	236	974	-20	5	260	978	-19	8	226	981	-14	9	284	987	-20	10	259
21	981	-29	2	253	988	-16	8	285	980	-28	4	280	974	-20	7	246	979	-18	4	231	982	-14	9	285	987	-20	8	257
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	987	-20	9	254	981	-20	10	249	971	-24	11	233	973	-26	9	246	978	-30	7	195	980	-26	11	228	979	-26	11	228
03	986	-20	10	242	981	-21	14	246	971	-23	12	239	974	-25	11	250	978	-29	7	195	980	-26	10	231	979	-25	10	221
06	985	-21	9	250	980	-22	16	247	970	-23	12	239	975	-25	9	245	978	-29	4	180	980	-29	6	201	978	-26	8	215
09	984	-23	7	243	980	-22	14	239	970	-24	9	235	976	-26	7	243	977	-32	4	174	979	-31	5	197	977	-27	6	222
12	983	-23	8	221	979	-23	11	225	970	-26	8	242	977	-27	11	231	977	-34	3	188	979	-31	6	184	978	-34	3	193
15	983	-20	10	249	977	-26	8	194	970	-26	8	253	977	-28	10	221	978	-33	4	214	978	-26	13	195	978	-40	4	291
18	982	-20	10	256	974	-24	14	214	971	-26	9	257	978	-30	6	193	979	-29	9	224	979	-27	10	225	978	-34	3	245
21	982	-20	10	247	972	-24	12	207	972	-26	9	257	978	-30	8	195	979	-27	10	221	979	-27	9	229	977	-34	4	215
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	976	-28	4	214	969	-32	2	216	977	-41	2	249	973	-31	6	181	978	-39	4	283	977	-30	6	190	981	-32	5	236
03	974	-27	5	191	970	-32	3	191	977	-38	2	231	972	-33	3	174	981	-32	6	285	975	-29	3	207	984	-39	4	256
06	972	-28	8	195	971	-32	3	226	977	-36	2	239	972	-33	5	171	985	-33	12	287	974	-28	11	207	985	-39	6	281
09	970	-36	5	221	972	-35	3	180	977	-39	3	214	972	-37	5	205	988	-34	12	292	974	-30	7	228	985	-40	6	285
12	970	-38	4	264	973	-38	2	226	977	-35	6	197	973	-36	4	188	988	-33	7	270	974	-31	9	221	985	-41	3	243
15	969	-40	1	240	974	-43	2	271	976	-36	5	190	972	-35	4	207	986	-36	3	204	975	-32	6	228	984	-34	6	263
18	968	-38	0	0	975	-40	3	284	975	-35	6	186	973	-38	3	239	981	-34	8	173	978	-36	4	218	983	-37	1	222
21	968	-39	2	254	976	-43	2	229	974	-32	6	197	975	-39	4	294	978	-32	8	188	979	-32	6	233	981	-36	4	231
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	981	-39	0	0	987	-31	6	235	982	-26	9	254	970	-27	9	246	977	-25	10	247	985	-28	11	209	996	-32	6	153
03	980	-36	0	0	987	-31	8	205	980	-25	9	233	971	-26	8	218	978	-26	9	229	986	-29	7	188	996	-27	10	226
06	981	-38	0	0	987	-31	5	212	979	-23	9	240	970	-24	15	228	980	-26	9	224	987	-31	8	188	997	-29	11	235
09	982	-38	2	218	987	-32	6	216	976	-22	12	239	970	-23	13	242	981	-26	10	198	989	-30	11	202	999	-31	10	243
12	983	-42	2	205	986	-30	8	229	975	-22	13	249	971	-22	9	239	980	-24	15	215	990	-31	8	201	1000	-31	6	235
15	984	-42	3	250	986	-27	4	260	973	-23	10	247	971	-25	6	263	982	-29	8	187	992	-32	5	163	1000	-32	6	259
18	985	-34	3	236	983	-28	9	202	971	-24	16	232	974	-26	8	253	983	-29	8	184	993	-32	8	169	999	-36	4	276
21	986	-32	5	252	981	-25	7	229	970	-24	13	235	976	-25	8	243	984	-29	9	190	994	-29	7	184	999	-37	4	256
DAY 29				DAY 30				DAY 31																				
00	996	-32	11	245	982	-34	1	214	970	-27	10	208																
03	993	-31	12	242	981	-34	4	215	971	-27	8	177																
06	988	-31	17	236	981	-31	9	224	973	-28	4	166																
09	985	-31	12	243	980	-34	4	204	976	-28	0	0																
12	983	-30	13	238	976	-32	9	214	981	-38	2	291																
15	980	-31	12	236	973	-30	14	200	987	-41	7	274																
18	980	-36	9	261	970	-33	9	186	991	-39	8	309																
21	981	-38	5	287	970	-32	8	181	992	-42	3	332																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -28.0 STD DEV = 7.0 MAX = -11.3 AT 1322 GMT ON DAY 6 MIN = -43.1 AT 1433 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 979.7 STD DEV = 6.6 MAX = 1000.1 AT 1142 GMT ON DAY 28 MIN = 968.2 AT 1841 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 6.8 STD DEV = 3.4 RESULTANT = 5.9 FROM 233. CONSTANCY = 0.87 MAX = 19.5 FROM 243. AT 1047 GMT DAY 29
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 8 14 22 18 22 10 5 1 1 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 2 11 13 28 27 10 8 0 0

STATION : 8931 MARILYN

LAT : 79.98S LONG : 165.03E ELEVATION : 75 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	991	-41	3	273	984	-26	6	215	984	-39	2	218	983	-34	8	347	992	-31	5	273	980	-22	6	225	982	-20	4	243
03	989	-40	2	126	983	-26	7	231	982	-39	2	228	987	-37	9	290	989	-34	2	205	980	-20	7	276	981	-17	5	267
06	988	-40	3	118	982	-25	8	228	979	-40	2	105	990	-37	7	299	985	-30	6	197	981	-29	11	311	981	-19	8	308
09	987	-38	2	117	982	-24	9	232	978	-38	1	266	991	-33	6	283	983	-32	7	188	983	-32	11	305	982	-22	5	314
12	986	-37	2	141	983	-29	4	225	976	-33	8	257	992	-32	9	301	981	-33	7	180	986	-32	9	311	982	-23	5	311
15	986	-29	5	200	984	-34	5	252	976	-29	10	215	993	-34	7	292	981	-32	5	191	987	-35	4	311	982	-20	3	277
18	985	-26	6	212	986	-35	6	299	977	-32	1	224	994	-35	9	290	980	-28	5	224	986	-33	4	207	982	-23	4	278
21	985	-25	6	216	986	-37	3	285	979	-31	4	309	993	-32	8	280	981	-24	5	215	984	-24	6	204	981	-22	5	278
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	981	-18	5	240	983	-23	10	247	984	-28	15	240	982	-28	10	212	987	-32	5	222	994	-25	14	247	994	-26	10	225
03	981	-17	5	257	983	-22	9	245	983	-28	13	236	981	-28	9	225	988	-28	11	252	994	-24	16	249	993	-26	10	224
06	980	-18	6	267	983	-22	10	253	983	-28	17	246	981	-27	9	235	989	-28	8	207	995	-23	12	247	993	-25	7	253
09	980	-19	7	246	984	-23	9	249	984	-28	11	252	982	-27	9	239	990	-28	6	225	996	-24	12	250	990	-23	11	250
12	980	-20	9	252	984	-26	11	250	984	-27	7	233	983	-31	3	288	991	-25	8	240	997	-24	10	250	989	-22	8	256
15	980	-22	11	256	984	-26	11	245	982	-28	11	245	983	-30	6	221	993	-28	8	252	997	-23	10	228	985	-23	12	238
18	981	-22	11	254	984	-27	12	247	983	-29	8	239	984	-37	4	259	993	-25	15	242	996	-25	12	218	981	-21	16	215
21	983	-23	9	247	985	-28	13	246	983	-30	6	238	986	-35	3	247	994	-25	15	239	995	-24	9	207	978	-28	9	269
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	977	-31	5	250	969	-21	16	245	965	-12	11	301	983	-21	3	294	981	-26	9	221	989	-31	13	236	1007	-32	10	233
03	973	-23	11	229	966	-22	14	243	969	-12	8	306	984	-19	2	311	980	-27	10	205	992	-32	15	232	1008	-32	9	243
06	970	-23	14	233	962	-22	13	221	972	-12	7	283	985	-21	0	0	981	-27	13	235	993	-33	13	232	1008	-30	7	243
09	970	-24	10	236	959	-26	10	184	975	-12	8	308	984	-21	1	187	981	-28	15	238	995	-33	18	229	1009	-29	9	269
12	970	-25	6	235	958	-23	16	218	977	-11	7	295	984	-22	4	242	981	-29	16	238	997	-33	17	225	1009	-28	8	260
15	971	-27	6	259	960	-23	10	253	979	-13	5	294	983	-21	5	195	983	-30	20	245	1000	-33	18	232	1010	-28	8	260
18	972	-25	10	254	961	-20	11	236	980	-18	5	298	983	-24	6	198	985	-30	18	236	X	X	X	X	1009	-28	6	260
21	970	-22	13	238	962	-17	12	246	982	-23	3	264	982	-28	6	174	986	-31	16	235	X	X	X	X	1009	-29	6	253
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	1009	-31	5	246	989	-31	13	233	977	-29	16	256	990	-27	14	231	977	-26	6	231	978	-24	9	218	980	-18	11	245
03	1008	-31	5	245	986	-32	13	240	978	-29	12	253	987	-26	19	233	976	-27	4	264	977	-25	8	194	981	-19	17	247
06	1006	-31	7	240	986	-34	6	231	980	-28	12	261	984	-26	22	245	977	-32	4	238	976	-25	7	188	983	-19	14	245
09	1004	-32	7	236	983	-32	13	231	982	-29	11	250	984	-27	16	243	977	-30	4	224	975	-23	8	201	984	-20	15	243
12	1002	-34	4	232	981	-31	17	232	983	-29	12	247	982	-25	9	236	978	-33	3	207	976	-20	5	235	986	-18	12	269
15	999	-35	5	284	978	-30	14	228	986	-30	15	235	980	-23	13	229	978	-28	9	240	977	-18	12	260	991	-22	11	311
18	997	-32	3	261	976	-29	15	245	987	-28	13	238	977	-24	9	238	978	-26	10	243	978	-18	10	245	990	-23	5	267
21	993	-33	2	243	976	-29	14	269	988	-27	19	236	978	-27	3	208	978	-24	10	233	979	-18	11	243	989	-25	5	263
DAY 29				DAY 30																								
00	988	-26	7	250	983	-26	9	250																				
03	987	-23	9	257	982	-28	5	254																				
06	985	-22	10	263	981	-27	3	292																				
09	985	-18	9	276	979	-27	4	226																				
12	986	-18	10	301	978	-28	2	284																				
15	986	-20	7	290	978	-28	6	249																				
18	986	-24	5	269	979	-27	5	236																				
21	984	-25	9	256	980	-30	5	238																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -26.7 STD DEV = 5.6 MAX = -11.1 AT 1041 GMT ON DAY 17 MIN = -41.1 AT 24 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 984.1 STD DEV = 9.0 MAX = 1009.8 AT 1359 GMT ON DAY 21 MIN = 957.3 AT 1237 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 8.6 STD DEV = 4.3 RESULTANT = 7.7 FROM 244. CONSTANCY = 0.90 MAX = 24.8 FROM 236. AT 554 GMT DAY 25
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 0.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 5 8 21 17 14 14 8 7 3 2 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 1 1 0 3 7 27 35 12 8 5 0

STATION : 8931 MARILYN

LAT : 79.98S LONG : 165.03E ELEVATION : 75 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD						
				DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7
00	1001	-24	6	219	987	-31	5	219	981	-26	11	270	967	-26	10	193	983	-29	7	311	985	-20	11	247	983	-26	6	233						
03	1000	-24	5	216	985	-30	8	259	980	-29	9	254	966	-24	9	191	984	-27	3	311	985	-21	12	253	983	-26	6	216						
06	998	-25	7	229	984	-28	8	250	978	-29	13	239	967	-21	8	187	985	-25	4	247	986	-21	10	250	983	-29	6	187						
09	996	-26	4	233	983	-29	9	256	974	-28	11	209	967	-19	5	201	985	-29	2	208	985	-21	8	254	983	-28	7	190						
12	995	-27	7	249	983	-27	9	285	972	-29	10	229	968	-16	7	284	985	-20	8	246	985	-21	5	211	983	-27	7	191						
15	993	-28	7	222	984	-27	11	280	970	-28	8	202	971	-22	11	312	985	-19	10	254	X	X	X	X	984	-30	9	242						
18	991	-29	6	219	983	-28	7	252	968	-26	12	205	977	-24	13	302	985	-19	10	245	985	-22	6	221	986	-28	8	278						
21	989	-31	6	205	982	-27	12	250	967	-25	14	219	980	-27	11	308	985	-20	14	254	984	-24	10	226	988	-30	4	277						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	987	-29	10	232	991	-35	3	240	X	X	X	X	984	-33	3	235	994	-31	7	263	994	-27	10	236	996	-21	11	263						
03	986	-29	12	229	993	-35	4	231	995	-28	8	250	982	-30	4	231	998	-32	9	287	993	-26	10	259	996	-21	10	253						
06	985	-27	16	221	994	-34	3	245	993	-28	7	256	980	-32	2	285	1000	-35	7	281	994	-25	9	260	997	-17	10	278						
09	984	-31	8	193	995	-34	5	257	992	-26	8	229	983	-39	6	271	1001	-34	8	270	995	-24	10	256	999	-15	11	297						
12	984	-31	7	190	996	-30	6	246	990	-26	10	211	985	-35	5	273	1001	-34	6	270	995	-23	11	249	1002	-15	10	290						
15	984	-31	6	191	995	-30	4	261	989	-30	5	221	X	X	X	X	999	-29	9	250	X	X	X	X	X	-15	12	287						
18	987	-36	3	134	996	-30	4	273	988	-29	6	214	989	-30	7	288	997	-27	9	250	X	X	X	X	X	-15	12	283						
21	989	-34	3	263	997	-30	5	271	986	-29	5	176	992	-31	8	259	996	-27	11	252	995	-22	6	276	1004	-17	8	264						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	1004	-20	8	252	1003	-15	7	274	990	-27	4	232	983	-19	7	256	977	-27	15	207	975	-22	7	181	981	-23	6	287						
03	1002	-21	10	250	1004	-18	5	247	989	-29	6	256	982	-18	8	264	977	-25	11	201	975	-20	5	187	982	-25	6	299						
06	1001	-21	8	243	1001	-18	13	231	990	-29	11	245	982	-19	10	257	977	-29	10	195	976	-19	6	190	983	-25	7	284						
09	1000	-20	9	245	999	-20	13	252	988	-28	9	249	986	-20	12	247	976	-27	9	186	979	-17	6	216	984	-26	7	284						
12	1000	-18	5	266	997	-21	14	245	987	-28	9	246	980	-21	13	231	975	-28	7	184	976	-16	7	242	985	-25	5	274						
15	1000	-18	7	267	994	-21	21	245	987	-26	13	254	979	-24	16	240	975	-26	8	176	977	-15	7	252	985	-25	10	284						
18	999	-15	10	295	991	-22	15	254	985	-23	12	250	978	-25	15	235	974	-26	7	181	978	-19	5	290	985	-27	8	270						
21	1002	-18	10	287	991	-23	8	252	984	-21	9	263	977	-26	14	225	974	-26	5	184	979	-22	10	294	986	-26	7	267						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	986	-27	6	266	992	-31	10	240	1009	-32	15	242	1009	-31	18	229	991	-37	14	257	984	-45	1	176	987	-42	1	142						
03	986	-26	4	260	993	-32	8	246	1011	-32	13	250	1008	-30	22	242	995	-38	5	236	984	-47	0	0	987	-35	1	194						
06	986	-26	5	253	995	-31	9	256	1010	-31	17	243	1006	-30	21	229	993	-37	6	221	986	-47	0	0	988	-46	6	276						
09	987	-26	6	242	997	-30	11	253	1012	-31	15	231	1003	-31	19	226	990	-33	8	231	986	-47	0	0	991	-44	3	245						
12	988	-27	7	250	1000	-30	9	256	1012	-32	12	240	1004	-32	17	235	986	-34	3	250	984	-34	5	186	992	-42	3	209						
15	989	-27	7	247	1002	-31	9	246	1011	-32	10	240	1003	-32	24	228	985	-33	3	236	984	-33	6	218	991	-35	4	195						
18	990	-30	9	249	1005	-32	8	222	1011	-32	11	242	998	-33	23	216	984	-39	3	242	986	-43	2	240	989	-32	6	188						
21	991	-31	8	238	1007	-32	9	219	1009	-31	14	239	996	-33	18	229	984	-39	1	298	987	-45	2	225	988	-28	8	204						
				DAY 29					DAY 30																									
00	987	-26	13	231	982	-30	6	166																										
03	987	-26	12	231	979	-26	11	191																										
06	987	-26	9	222	976	-22	9	225																										
09	988	-26	9	215	974	-33	2	260																										
12	988	-26	9	221	974	-34	6	301																										
15	987	-28	6	180	977	-41	9	291																										
18	986	-29	7	186	977	-36	10	306																										
21	984	-28	7	184	980	-38	6	287																										

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.6 STD DEV = 6.5 MAX = -14.3 AT 1029 GMT ON DAY 4 MIN = -48.4 AT 715 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 988.3 STD DEV = 9.6 MAX = 1011.9 AT 1131 GMT ON DAY 24 MIN = 966.3 AT 2247 GMT ON DAY 3
 * WINDS (M/S) * MEAN = 8.3 STD DEV = 4.1 RESULTANT = 7.3 FROM 242. CONSTANCY = 0.87 MAX = 29.3 FROM 246. AT 1127 GMT DAY 25
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.1 % PRESSURE: 2.9 % WINDS: 2.1 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 4 9 16 23 21 14 5 4 2 1 2 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 1 0 10 7 22 33 15 10 2 0

STATION : 8931 MARILYN

LAT : 79.98S LONG : 165.03E ELEVATION : 75 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	985	-39	0	0	980	-34	8	190	985	-44	4	274	991	-38	6	197	994	-53	1	204	985	-54	3	121
03	983	-33	5	228	984	-36	6	201	978	-32	8	208	988	-47	4	288	991	-39	5	193	992	-53	1	256	982	-52	2	112
06	982	-30	6	200	983	-39	3	186	977	-31	7	225	989	-48	5	280	991	-39	3	191	991	-54	0	0	981	-37	3	216
09	983	-29	4	254	983	-36	5	148	976	-32	5	204	992	-47	5	287	990	-37	5	214	989	-55	0	0	980	-49	3	287
12	985	-35	3	292	983	-35	5	184	X	X	X	X	994	-48	3	267	991	-49	3	263	989	-54	0	0	980	-53	1	281
15	985	-37	4	257	982	-37	6	254	978	-40	5	270	994	-48	3	252	992	-52	3	280	988	-51	1	359	980	-54	2	233
18	985	-31	4	323	981	-42	4	288	980	-40	4	285	993	-49	2	134	994	-52	4	299	987	-54	0	0	980	-49	3	226
21	986	-38	2	266	981	-33	8	240	982	-41	3	245	992	-45	3	191	994	-51	3	299	986	-54	2	67	979	-43	4	214
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	978	-41	5	184	982	-34	5	245	992	-29	10	245	979	-29	10	222	989	-24	5	238	963	-27	10	239	999	-30	8	298
03	975	-32	9	229	983	-36	7	254	990	-29	8	240	982	-30	9	236	986	-23	8	214	966	-28	9	215	1002	-28	10	290
06	974	-38	5	170	985	-35	6	266	988	-28	11	242	983	-29	9	228	981	-26	6	198	971	-29	7	222	1003	-28	8	299
09	973	-31	9	214	988	-34	6	281	986	-29	10	216	985	-29	8	229	975	-28	8	184	977	-38	11	298	1004	-27	7	288
12	974	-44	6	257	990	-36	5	284	984	-29	12	222	985	-27	8	242	968	-27	9	202	984	-38	9	287	1003	-27	5	280
15	977	-43	7	269	992	-40	4	337	981	-28	13	219	985	-25	11	245	964	-26	12	231	989	-34	8	298	1002	-30	5	235
18	979	-37	6	249	992	-42	3	243	979	-27	12	216	986	-22	8	290	961	-26	13	226	994	-28	9	292	998	-29	5	195
21	981	-36	7	249	992	-32	7	253	978	-28	20	226	990	-28	7	323	960	-27	14	226	997	-28	8	298	993	-26	12	214
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	989	-27	17	228	985	-35	4	211	991	-33	3	292	995	-25	6	245	993	-29	3	209	990	-30	17	229	994	-33	12	231
03	987	-26	16	231	985	-37	3	214	992	-32	1	245	995	-25	6	235	994	-30	3	207	992	-30	16	233	995	-32	15	228
06	986	-26	14	216	986	-37	3	218	992	-28	7	254	994	-24	4	231	993	-29	4	233	993	-30	17	240	996	-32	13	226
09	985	-28	8	200	987	-35	4	235	993	-27	8	261	993	-23	5	245	992	-25	12	229	992	-30	22	231	997	-33	11	242
12	983	-28	16	224	987	-28	8	256	993	-26	9	253	992	-24	7	239	991	-26	16	239	993	-31	20	240	998	-35	8	231
15	984	-31	8	209	988	-27	7	270	995	-25	7	277	993	-27	1	245	990	-27	22	222	993	-29	18	235	999	-37	4	235
18	984	-31	9	229	989	-29	5	278	995	-24	10	274	993	-29	3	277	990	-27	17	228	994	-31	25	231	999	-35	11	243
21	985	-33	6	222	990	-30	5	292	995	-23	8	257	993	-34	3	256	990	-29	20	222	994	-32	14	239	999	-35	9	259
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	999	-33	9	243	X	X	X	X	991	-31	7	229	X	X	X	X	994	-40	3	263	989	-44	3	264	1003	-35	3	228
03	998	-32	10	249	988	-33	11	212	992	-30	12	240	1008	-38	3	201	991	-30	6	229	991	-45	3	191	1003	-36	2	184
06	996	-33	12	240	986	-30	11	224	994	-31	8	228	1007	-39	2	239	987	-36	6	169	992	-38	5	190	1003	-35	6	256
09	995	-33	9	238	985	-31	11	204	997	-31	8	228	1003	-27	14	236	983	-33	5	190	995	-33	5	164	1005	-45	5	281
12	994	-33	10	226	985	-30	6	222	1000	-30	12	222	1000	-29	10	209	980	-30	4	174	998	-37	3	176	1007	-44	10	298
15	993	-33	14	239	986	-30	7	246	1003	-31	6	233	997	-30	7	195	979	-33	5	121	999	-32	5	195	1010	-44	7	287
18	992	-32	9	226	988	-29	7	260	1006	-32	6	231	994	-27	9	240	981	-35	3	232	1000	-32	5	191	1011	-39	5	278
21	992	-32	10	226	989	-29	7	247	1008	-33	6	228	994	-36	2	277	985	-38	0	0	1001	-32	5	194	1012	-37	4	281
	DAY 29				DAY 30				DAY 31																			
00	1012	-39	1	229	1005	-49	3	97	993	-40	0	0																
03	1012	-33	1	184	1000	-45	3	114	990	-37	2	163																
06	1011	-31	4	160	996	-39	5	186	984	-18	16	225																
09	1011	-35	2	177	993	-31	6	186	984	-22	5	236																
12	1012	-45	6	288	990	-23	5	200	989	-31	6	247																
15	1012	-48	3	287	993	-43	6	287	988	-29	3	214																
18	1010	-49	1	322	993	-42	6	301	988	-29	2	256																
21	1008	-48	2	222	994	-42	5	264	989	-33	2	231																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -34.5 STD DEV = 7.9 MAX = -18.3 AT 558 GMT ON DAY 31 MIN = -54.8 AT 851 GMT ON DAY 6
 * PRESSURE (MB) * MEAN = 990.0 STD DEV = 9.4 MAX = 1012.5 AT 2157 GMT ON DAY 28 MIN = 959.9 AT 2030 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 6.8 STD DEV = 4.5 RESULTANT = 5.8 FROM 236. CONSTANCY = 0.86 MAX = 27.3 FROM 232. AT 2001 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.6 % PRESSURE: 1.6 % WINDS: 1.6 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 9 19 23 16 12 9 3 3 2 1 2 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 2 0 2 8 10 31 21 11 11 1 0

STATION : 8931 MARILYN

LAT : 79.98S LONG : 165.03E ELEVATION : 75 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	988	-31	1	3	981	-39	1	253	982	-33	5	254	979	-29	10	263	978	-27	8	236	977	-28	5	231	974	-29	5	205
03	986	-34	2	134	981	-38	3	359	981	-35	4	276	979	-21	12	260	978	-27	7	233	974	-27	6	228	974	-31	5	200
06	982	-40	0	0	980	-40	0	0	980	-30	5	250	980	-22	8	285	979	-28	5	245	973	-29	6	201	975	-34	3	243
09	979	-39	3	83	978	-39	3	94	978	-32	5	231	982	-23	6	264	979	-27	6	260	972	-27	5	205	976	-35	5	243
12	979	-40	2	356	980	-43	3	295	975	-31	4	197	981	-24	11	246	980	-28	7	249	972	-26	8	232	976	-33	7	232
15	981	-42	3	245	982	-43	4	179	973	-29	5	216	980	-25	7	257	979	-26	8	250	973	-28	6	216	976	-29	11	246
18	981	-41	2	256	984	-39	6	250	974	-35	3	259	979	-27	6	252	979	-25	7	249	974	-29	6	233	977	-40	5	264
21	981	-39	1	295	983	-37	4	247	977	-35	3	278	979	-26	7	252	978	-26	7	247	974	-30	6	209	978	-33	3	254
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	979	-28	4	254	976	-27	9	218	979	-30	7	218	977	-31	12	239	987	-47	2	257	999	-35	1	233	1007	-38	3	259
03	978	-27	9	239	976	-27	10	214	979	-35	5	200	977	-33	3	215	989	-48	3	257	999	-34	3	233	1006	-36	1	222
06	979	-29	9	218	976	-27	10	222	978	-33	6	211	979	-34	8	246	991	-48	3	224	1001	-34	0	0	1004	-37	3	146
09	978	-31	9	204	977	-32	9	260	978	-33	5	194	979	-35	6	238	993	-45	3	240	1003	-35	0	0	1002	-34	4	160
12	978	-29	9	216	979	-39	4	266	978	-32	6	197	980	-39	4	239	995	-42	X	X	1005	-36	5	312	1001	-32	3	173
15	977	-29	10	224	980	-35	3	195	978	-31	7	195	982	-39	5	260	996	-41	4	246	1007	-38	7	281	1000	-35	1	138
18	977	-29	9	228	980	-34	3	191	977	-31	7	240	983	-41	4	245	997	-38	3	263	1007	-40	6	276	998	-32	4	200
21	976	-28	7	216	X	X	X	X	977	-30	14	253	985	-44	3	226	997	-37	2	229	1007	-39	5	271	998	-34	8	228
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	998	-36	7	209	995	-36	13	260	984	-37	17	235	982	-43	5	281	972	-43	5	239	975	-33	9	205	983	-26	12	250
03	997	-30	18	236	997	-46	3	280	982	-37	12	229	981	-44	2	232	974	-40	4	232	974	-31	9	219	985	-25	14	243
06	998	-30	17	243	995	-41	10	267	981	-37	10	219	980	-43	3	233	974	-41	3	250	975	-33	4	263	986	-25	10	233
09	997	-30	18	238	993	-46	4	304	980	-37	12	216	979	-42	2	205	975	-45	4	266	975	-28	9	245	987	-26	6	219
12	997	-31	21	245	992	-51	1	360	980	-35	10	204	976	-40	5	183	975	-46	2	191	976	-27	8	250	987	-26	10	215
15	995	-32	19	242	990	-50	0	0	979	-35	11	222	974	-37	5	173	975	-42	5	211	977	-25	9	243	987	-28	8	186
18	997	-37	7	277	988	-49	2	29	979	-35	7	214	972	-39	6	162	975	-36	6	211	979	-24	12	256	986	-26	14	236
21	994	-33	23	240	986	-44	3	264	980	-46	8	278	971	-34	8	242	975	-35	9	224	982	-25	12	250	985	-28	16	232
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	985	-30	17	242	977	-27	10	231	975	-31	6	212	982	-36	6	232	987	-33	8	193	978	-31	4	221	974	-29	15	225
03	984	-30	16	228	976	-28	10	239	977	-39	7	253	984	-34	9	252	986	-33	6	191	978	-35	4	239	975	-31	8	205
06	983	-29	14	233	976	-30	9	239	978	-36	4	242	986	-34	11	252	984	-29	8	211	978	-37	3	238	974	-28	18	233
09	983	-30	11	235	976	-41	3	304	978	-30	12	245	989	-34	10	252	983	-29	8	218	978	-41	3	259	974	-27	15	228
12	983	-31	5	201	977	-39	4	259	978	-30	17	235	990	-33	8	249	982	-29	7	228	977	-36	5	235	974	-28	19	235
15	984	-31	5	252	977	-39	3	256	977	-32	11	247	990	-32	8	245	981	-29	7	225	976	-31	14	236	975	-29	15	240
18	983	-30	7	224	975	-30	7	231	978	-33	8	252	990	-31	6	245	979	-29	9	222	975	-30	17	235	975	-29	13	239
21	979	-24	15	218	975	-33	7	169	980	-35	8	247	989	-34	5	183	979	-31	5	225	975	-29	15	236	976	-30	5	236
DAY 29				DAY 30				DAY 31																				
00	976	-28	7	245	967	-26	12	211	960	-31	11	243																
03	976	-30	5	224	967	-26	11	211	960	-34	4	200																
06	974	-30	5	191	966	-28	7	226	960	-37	2	188																
09	972	-27	11	232	966	-34	6	242	961	-31	7	243																
12	971	-28	11	231	966	-33	4	214	962	-31	7	225																
15	970	-27	13	233	963	-29	11	215	963	-31	12	208																
18	968	-26	14	225	961	-29	9	245	964	-30	7	212																
21	967	-27	11	226	961	-29	13	225	965	-30	7	235																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -33.1 STD DEV = 5.8 MAX = -20.9 AT 451 GMT ON DAY 4 MIN = -51.0 AT 1353 GMT ON DAY 16

* PRESSURE (MB) * MEAN = 980.6 STD DEV = 9.4 MAX = 1007.4 AT 1840 GMT ON DAY 13 MIN = 958.6 AT 2226 GMT ON DAY 30

* WINDS (M/S) * MEAN = 7.2 STD DEV = 4.4 RESULTANT = 6.6 FROM 234. CONSTANCY = 0.92 MAX = 26.5 FROM 247. AT 1630 GMT DAY 15

* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 0.8 %

WIND SPEED (M/S):	0-2	2-4	4-6	6-8	8-10	10-12	12-14	14-16	16-18	18-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+
PERCENT:	8	18	20	19	13	10	4	4	3	2	1	0	0	0	0	0	0	0	0
WIND DIRECTION:	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW			
PERCENT	2	0	0	0	1	0	1	1	5	12	33	31	11	1	1	0			

STATION : 8931 MARILYN

LAT : 79.98S LONG : 165.03E ELEVATION : 75 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	965	-29	10	247	972	-30	7	238	975	-35	5	209	990	-44	2	197	990	-29	11	242	983	-31	10	225	985	-36	4	209			
03	965	-28	11	243	972	-32	7	197	975	-35	4	198	991	-45	1	253	989	-31	4	238	981	-33	6	190	986	-32	9	229			
06	967	-28	11	245	972	-34	5	190	976	-36	3	184	993	-44	1	269	988	-35	5	274	981	-34	6	184	986	-33	10	229			
09	968	-28	9	257	972	-34	4	179	977	-37	5	191	994	-42	2	243	988	-34	8	250	980	-30	11	218	987	-33	14	233			
12	969	-28	8	247	972	-35	5	207	980	-39	2	202	993	-39	4	236	987	-31	10	240	979	-29	12	221	987	-33	15	231			
15	970	-32	7	195	973	-34	4	219	982	-40	3	190	993	-34	5	235	985	-32	9	240	980	-33	6	233	987	-32	12	224			
18	971	-35	7	256	973	-35	6	211	985	-40	4	201	992	-34	3	306	984	-31	13	253	981	-38	4	242	987	-31	13	221			
21	972	-30	9	246	974	-35	4	207	987	-42	2	216	991	-31	7	249	984	-33	8	245	983	-36	3	204	987	-30	15	219			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	987	-30	13	222	984	-28	8	291	975	-26	6	285	970	-27	7	281	962	-35	12	231	955	-36	19	242	956	-36	14	245			
03	986	-29	7	221	983	-27	5	295	973	-25	8	278	969	-27	7	249	961	-35	11	242	955	-36	15	232	956	-34	14	245			
06	986	-31	4	209	982	-28	3	284	973	-26	7	290	969	-24	11	257	960	-35	11	224	955	-36	16	236	957	-33	10	250			
09	984	-31	5	209	980	-28	2	271	973	-26	9	287	965	-26	12	246	960	-36	11	240	955	-37	13	224	957	-32	8	263			
12	985	-30	2	224	978	-25	6	266	972	-28	7	263	966	-27	10	236	959	-36	12	242	955	-37	15	236	959	-32	8	259			
15	985	-27	2	257	978	-29	8	311	971	-27	6	274	964	-30	14	240	958	-36	15	233	955	-37	16	235	961	-32	7	250			
18	985	-26	4	284	977	-29	6	295	971	-27	6	260	963	-32	14	232	957	-36	15	236	955	-36	16	242	961	-31	8	245			
21	985	-27	4	298	976	-29	3	276	970	-26	10	242	963	-33	18	236	956	-36	16	239	955	-36	14	236	962	-32	6	277			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	963	-32	4	276	983	-31	8	219	982	-24	14	240	971	-13	16	264	981	-12	12	315	961	-14	15	249	986	-25	9	309			
03	963	-32	6	240	983	-28	14	222	982	-23	10	260	972	-9	16	312	980	-12	9	301	959	-16	10	340	987	-26	6	295			
06	965	-32	7	245	984	-24	11	247	980	-22	11	247	977	-13	12	315	980	-13	9	283	965	-30	14	351	988	-26	2	295			
09	968	-33	6	260	985	-24	9	242	979	-21	15	246	980	-13	12	314	980	-15	8	291	972	-31	12	319	990	-27	2	350			
12	972	-32	7	250	986	-23	11	228	978	-22	8	242	981	-14	13	298	978	-12	16	301	976	-28	13	315	996	-27	11	311			
15	975	-33	5	201	984	-23	15	215	976	-20	11	238	982	-13	12	306	976	-12	13	284	980	-27	14	315	1000	-29	10	294			
18	978	-34	5	191	985	-25	12	274	976	-19	12	252	984	-14	9	305	972	-14	8	235	982	-25	11	305	1001	-32	3	250			
21	981	-31	7	209	984	-26	10	246	974	-18	14	245	982	-14	11	284	967	-16	12	236	985	-25	12	292	995	-30	8	188			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	988	-25	10	194	996	-29	4	229	991	-24	10	219	1005	-31	7	294	996	-29	7	228	980	-19	10	246	981	-20	7	322			
03	983	-19	9	202	995	-30	4	167	992	-24	11	228	1006	-33	5	298	995	-28	7	214	978	-19	12	243	984	-17	4	311			
06	982	-13	13	299	992	-25	8	209	993	-26	5	225	1006	-35	3	311	993	-28	7	207	976	-17	8	246	988	-19	9	311			
09	987	-22	14	291	991	-27	6	195	995	-28	5	224	1005	-38	1	337	992	-31	7	239	974	-17	9	250	991	-21	7	277			
12	991	-24	12	299	990	-27	4	202	997	-28	4	228	1004	-40	1	290	990	-29	7	228	972	-13	7	264	992	-19	8	285			
15	994	-24	10	295	990	-23	9	245	1000	-34	6	308	1002	-41	2	208	987	-24	13	245	971	-14	10	316	992	-20	7	284			
18	996	-26	8	292	990	-24	10	231	1003	-35	7	274	1000	-38	3	190	985	-22	11	246	973	-14	8	322	990	-21	7	266			
21	997	-27	6	301	990	-25	11	226	1004	-32	5	297	998	-34	5	211	983	-21	14	247	976	-17	10	316	988	-23	3	221			
				DAY 29				DAY 30																							
00	984	-21	6	200	977	-16	12	311																							
03	978	-19	14	226	981	-19	11	314																							
06	977	-20	9	218	985	-20	8	311																							
09	976	-20	6	252	987	-20	10	301																							
12	976	-18	7	222	988	-20	7	278																							
15	975	-18	7	232	987	-22	5	232																							
18	975	-17	11	256	983	-23	7	198																							
21	975	-13	10	306	980	-22	8	201																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.5 STD DEV = 7.4 MAX = -8.0 AT 110 GMT ON DAY 20 MIN = -45.0 AT 529 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 979.7 STD DEV = 11.9 MAX = 1006.2 AT 312 GMT ON DAY 25 MIN = 954.1 AT 2040 GMT ON DAY 13
 * WINDS (M/S) * MEAN = 8.5 STD DEV = 3.9 RESULTANT = 7.0 FROM 253. CONSTANCY = 0.82 MAX = 21.5 FROM 301. AT 240 GMT DAY 18
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 2 12 14 19 17 15 11 8 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 0 0 0 0 0 0 0 4 11 23 26 10 14 11 1

STATION : 8931 MARILYN

LAT : 79.98S LONG : 165.03E ELEVATION : 75 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	977	-21	10	180	992	-26	5	267	995	-25	15	236	997	-28	14	254	1007	-34	0	0	1001	-29	4	183	1005	-40	6	284			
03	975	-20	7	159	994	-23	7	256	994	-26	17	235	999	-32	3	337	1008	-36	4	253	1000	-28	5	191	1006	-37	4	292			
06	975	-21	5	181	995	-24	6	245	993	-26	13	226	1002	-35	3	263	1006	-35	4	246	998	-29	5	177	1007	-38	3	285			
09	976	-23	7	194	995	-26	4	250	992	-26	14	222	1004	-37	2	280	1005	-33	6	183	998	-34	4	138	1007	-39	3	278			
12	978	-23	9	214	995	-23	5	245	992	-26	18	233	1007	-40	4	261	1005	-34	6	180	998	-35	3	157	1006	-42	2	247			
15	981	-26	8	247	996	-27	4	285	992	-24	16	233	1007	-39	5	288	1004	-30	6	208	998	-34	2	166	1004	-41	2	225			
18	985	-30	9	264	996	-28	9	245	993	-24	19	242	1008	-39	4	245	1003	-30	7	194	1001	-42	5	281	1002	-39	2	180			
21	989	-27	9	264	996	-27	13	243	994	-26	15	238	1008	-36	2	274	1002	-33	5	188	1004	-43	6	287	1000	-33	5	214			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	997	-29	6	235	X	-22	5	264	986	-20	2	235	987	-27	4	285	970	-26	3	160	970	-28	0	0	978	-24	4	309			
03	995	-25	10	219	984	-27	3	274	986	-19	3	339	986	-26	4	281	969	-24	4	146	970	-27	5	126	979	-24	5	294			
06	992	-26	6	219	985	-28	1	190	987	-20	2	295	984	-28	1	247	968	-27	4	138	970	-28	5	118	979	-25	4	276			
09	990	-25	7	212	984	-26	1	155	987	-23	3	18	981	-27	4	261	968	-32	2	134	971	-29	5	108	979	-26	3	229			
12	987	-23	9	226	985	-24	0	0	987	-28	2	311	978	-27	5	186	968	-32	4	126	973	-24	3	86	978	-26	5	278			
15	984	-25	6	191	987	-27	0	0	988	-27	3	343	975	-27	5	214	969	-34	1	134	974	-25	3	48	979	-31	3	229			
18	982	-19	11	243	987	-25	1	212	988	-28	3	288	973	-29	5	197	969	-34	1	108	976	-26	0	0	977	-31	3	181			
21	983	-16	6	256	987	-24	3	239	988	-28	4	304	971	-29	5	155	970	-34	0	0	977	-25	0	0	977	-29	4	191			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	976	-24	8	183	984	-26	9	250	981	-24	7	263	958	-17	10	247	955	-19	15	236	961	-20	9	243	973	-21	9	247			
03	976	-24	10	179	985	-28	10	269	978	-21	8	261	957	-16	13	247	953	-19	9	253	962	-19	8	249	973	-21	11	239			
06	976	-24	8	195	985	-27	12	301	975	-20	9	267	957	-15	9	267	955	-19	10	247	964	-20	6	249	974	-21	9	242			
09	976	-25	14	193	987	-28	7	278	972	-20	8	249	957	-16	13	249	956	-20	7	249	965	-23	5	256	974	-21	9	233			
12	978	-26	11	198	986	-25	6	270	967	-19	10	242	957	-17	13	250	957	-20	11	245	967	-21	6	264	974	-21	8	229			
15	980	-29	6	207	985	-26	8	284	965	-19	8	249	957	-20	6	278	958	-19	11	254	968	-20	6	261	973	-21	9	216			
18	981	-26	10	233	984	-24	8	273	961	-19	11	263	955	-20	10	214	960	-20	10	243	970	-20	7	256	973	-20	11	229			
21	983	-26	9	242	983	-26	10	281	959	-18	15	250	955	-23	7	277	961	-20	11	245	971	-20	8	252	973	-20	10	243			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	973	-20	9	243	969	-21	7	211	969	-23	6	245	970	-22	5	261	969	-24	4	222	970	-26	2	240	963	-22	8	253			
03	973	-20	8	238	968	-20	8	235	969	-25	5	270	969	-23	6	242	969	-24	4	212	970	-25	2	232	962	-22	8	253			
06	972	-19	6	224	968	-21	5	222	968	-27	2	335	968	-22	8	236	968	-24	3	197	969	-26	3	233	961	-21	8	285			
09	972	-19	5	229	968	-23	3	219	969	-31	2	257	968	-23	4	263	968	-27	3	194	968	-28	3	222	960	-25	4	254			
12	971	-20	5	202	969	-27	3	204	969	-33	0	0	968	-29	5	247	971	-31	4	174	964	-29	5	246	959	-25	3	250			
15	970	-19	7	202	968	-26	4	180	969	-31	3	267	968	-28	5	250	969	-31	4	201	965	-28	6	256	958	-29	4	246			
18	969	-20	7	197	969	-27	3	186	969	-26	4	267	968	-27	6	228	969	-32	3	253	964	-25	7	261	957	-26	5	245			
21	969	-21	4	184	969	-25	4	208	970	-25	5	266	969	-25	3	285	970	-30	4	253	964	-23	9	257	956	-23	7	253			
				DAY 29				DAY 30				DAY 31																			
00	952	-21	7	232	945	-18	10	246	959	-22	8	302																			
03	953	-20	7	240	945	-17	11	261	960	-22	8	288																			
06	952	-20	7	245	944	-14	14	306	959	-23	9	304																			
09	950	-20	7	245	945	-19	10	312	958	-24	7	278																			
12	948	-19	10	243	949	-24	10	328	957	-20	9	288																			
15	947	-18	8	253	952	-27	10	288	956	-20	16	309																			
18	946	-17	9	250	955	-25	12	305	958	-20	11	309																			
21	946	-18	10	247	958	-23	8	305	960	-20	12	321																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.4 STD DEV = 5.6 MAX = -13.8 AT 454 GMT ON DAY 30 MIN = -43.3 AT 2017 GMT ON DAY 6
 * PRESSURE (MB) * MEAN = 975.9 STD DEV = 15.8 MAX = 1008.8 AT 1945 GMT ON DAY 4 MIN = 943.3 AT 505 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 6.4 STD DEV = 3.7 RESULTANT = 5.1 FROM 245. CONSTANCY = 0.80 MAX = 21.5 FROM 233. AT 1646 GMT DAY 3
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.4 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 8 21 22 17 18 7 4 3 1 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 1 3 3 8 8 15 30 16 8 5 2

STATION : 8931 MARILYN

LAT : 79.98S LONG : 165.03E ELEVATION : 75 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	965	-19	7	304	962	-17	4	169	967	-20	5	207	970	-26	3	349	973	-20	8	191	971	-21	7	326	978	-12	8	245	978	-12	8	245
03	964	-17	7	278	960	-15	13	228	967	-22	4	287	971	-23	2	290	972	-18	8	238	972	-19	6	330	978	-11	5	228	978	-11	5	228
06	963	-17	11	308	962	-21	9	267	967	-22	1	290	971	-23	2	297	972	-19	5	219	973	-21	3	273	980	-11	5	235	980	-11	5	235
09	964	-17	9	315	963	-22	6	274	968	-24	1	211	972	-25	0	0	971	-21	4	194	972	-17	5	249	982	-13	2	74	982	-13	2	74
12	966	-17	9	311	964	-23	5	257	967	-28	2	132	972	-27	2	195	970	-19	5	226	972	-12	8	321	985	-19	7	290	985	-19	7	290
15	967	-19	7	295	966	-27	3	242	967	-30	2	124	972	-28	3	224	969	-16	7	266	974	-14	8	295	987	-14	7	270	987	-14	7	270
18	966	-20	2	274	966	-25	5	256	968	-27	0	0	973	-28	4	187	969	-15	8	254	976	-14	8	294	989	-13	8	250	989	-13	8	250
21	964	-19	3	173	966	-22	5	236	969	-28	3	83	973	-22	5	209	969	-14	6	264	977	-14	6	266	989	-13	8	253	989	-13	8	253
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	989	-10	8	260	994	-12	5	242	984	-13	3	219	978	-14	8	277	986	-20	2	250	987	-13	5	280	988	-14	3	280	988	-14	3	280
03	989	-10	9	238	993	-12	4	160	983	-13	5	280	978	-15	7	267	986	-17	3	173	987	-12	6	266	988	-13	4	280	988	-13	4	280
06	990	-10	7	212	992	-13	5	169	982	-14	2	246	979	-15	4	267	985	-15	6	222	988	-13	6	276	987	-14	2	243	987	-14	2	243
09	990	-12	6	226	990	-15	3	134	980	-16	2	239	979	-20	3	249	985	-14	5	205	988	-16	4	259	987	-16	3	316	987	-16	3	316
12	990	-15	4	233	989	-15	3	190	980	-22	5	266	979	-20	4	284	985	-16	4	224	989	-18	4	267	987	-21	3	295	987	-21	3	295
15	992	-18	5	284	987	-20	4	239	979	-24	4	266	981	-23	5	277	986	-18	3	218	988	-19	4	281	987	-23	2	250	987	-23	2	250
18	994	-19	2	240	987	-16	6	242	979	-20	6	284	983	-22	4	254	986	-17	5	278	989	-19	3	247	987	-20	2	288	987	-20	2	288
21	995	-16	1	256	986	-14	5	257	979	-16	6	242	984	-18	3	242	986	-15	6	261	989	-17	2	256	987	-18	2	270	987	-18	2	270
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	987	-13	0	0	987	-17	3	208	974	-10	9	200	971	-10	5	190	971	-15	6	304	988	-13	7	292	997	-11	9	290	997	-11	9	290
03	986	-13	2	173	986	-15	6	263	972	-9	11	202	969	-10	4	171	973	-17	4	231	989	-13	9	287	997	-9	8	271	997	-9	8	271
06	986	-12	1	1	985	-15	4	247	972	-12	5	263	966	-10	7	181	975	-14	2	124	991	-12	7	284	996	-11	5	247	996	-11	5	247
09	986	-15	0	0	984	-15	6	236	972	-14	8	312	966	-10	7	187	977	-17	2	22	992	-12	6	278	995	-14	3	236	995	-14	3	236
12	986	-20	2	27	983	-17	5	233	973	-17	5	274	966	-15	4	218	980	-20	1	302	994	-12	6	269	993	-16	3	243	993	-16	3	243
15	986	-23	2	139	981	-14	8	256	974	-17	4	288	966	-16	2	193	981	-20	1	266	995	-11	8	311	992	-18	1	214	992	-18	1	214
18	987	-22	3	284	979	-14	4	243	974	-14	3	281	966	-17	3	166	983	-18	4	311	996	-13	9	290	991	-17	3	222	991	-17	3	222
21	987	-19	1	259	976	-12	12	233	973	-11	2	208	968	-14	5	191	985	-15	6	290	997	-12	9	292	990	-14	3	212	990	-14	3	212
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	990	-12	6	257	984	-12	5	292	981	-13	5	198	980	-13	3	171	983	-15	8	306	985	-9	3	236	985	-10	1	176	985	-10	1	176
03	988	-10	6	266	983	-12	4	292	981	-11	4	198	980	-11	3	162	982	-13	10	295	984	-7	3	187	985	-11	2	146	985	-11	2	146
06	988	-11	4	281	983	-12	2	212	981	-11	3	187	980	-12	4	138	982	-13	12	297	983	-8	3	183	985	-11	3	131	985	-11	3	131
09	987	-13	3	249	982	-16	2	238	981	-14	5	179	980	-16	2	153	982	-12	12	288	983	-12	3	155	985	-13	3	119	985	-13	3	119
12	986	-14	3	259	981	-19	3	215	981	-15	3	184	980	-17	2	105	983	-9	7	321	983	-15	2	224	985	-15	4	139	985	-15	4	139
15	985	-14	4	240	981	-18	4	212	981	-17	3	170	980	-19	4	87	984	-10	7	328	983	-18	2	221	985	-14	5	156	985	-14	5	156
18	984	-14	5	259	981	-17	2	200	980	-16	3	164	981	-17	2	18	985	-10	6	290	983	-14	0	0	986	-14	6	184	986	-14	6	184
21	984	-13	6	290	981	-18	4	177	980	-15	5	157	982	-17	3	335	985	-9	4	277	984	-9	0	0	987	-14	4	170	987	-14	4	170
				DAY 29				DAY 30																								
00	988	-11	3	228	990	-15	6	295																								
03	988	-9	1	221	990	-13	6	295																								
06	988	-10	1	224	990	-13	5	292																								
09	988	-14	1	229	991	-14	4	312																								
12	988	-18	3	252	992	-17	3	311																								
15	988	-20	1	264	993	-17	4	319																								
18	988	-18	3	278	994	-15	0	0																								
21	989	-16	5	271	995	-12	2	351																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.7 STD DEV = 4.4 MAX = -7.6 AT 202 GMT ON DAY 29 MIN = -30.8 AT 1601 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 981.0 STD DEV = 8.6 MAX = 997.1 AT 2240 GMT ON DAY 20 MIN = 959.5 AT 311 GMT ON DAY 2
 * WINDS (M/S) * MEAN = 4.4 STD DEV = 2.5 RESULTANT = 3.0 FROM 255. CONSTANCY = 0.69 MAX = 13.0 FROM 235. AT 321 GMT DAY 2
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 16 33 28 14 6 2 1 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 1 0 0 1 1 4 3 10 8 12 16 19 14 7 1

STATION : 8931 MARILYN

LAT : 79.98S LONG : 165.03E ELEVATION : 75 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	996	-10	0	0	996	-15	4	153	989	-10	3	173	992	-11	1	134	995	-8	5	291	998	-4	4	281	990	-5	4	259			
03	996	-11	0	0	995	-12	4	153	990	-7	3	171	991	-9	2	129	995	-5	4	252	996	-3	4	284	989	-3	3	264			
06	997	-10	0	0	994	-12	3	148	990	-10	3	298	991	-10	3	183	995	-3	4	233	995	-3	2	266	988	-4	4	252			
09	997	-15	1	211	993	-13	3	152	991	-15	2	278	991	-10	3	232	994	-2	7	257	993	-7	3	249	987	-5	6	276			
12	998	-16	0	0	992	-17	2	218	992	-19	2	242	991	-9	1	250	996	-6	7	305	992	-9	3	288	987	-6	9	273			
15	998	-17	3	146	990	-17	3	201	992	-21	1	250	990	-8	3	205	997	-7	7	312	991	-11	3	259	987	-4	6	290			
18	998	-19	3	183	989	-15	5	177	992	-16	1	204	991	-7	4	312	998	-6	3	299	991	-9	5	280	988	-3	10	294			
21	997	-17	3	138	989	-12	4	181	992	-15	0	0	993	-8	6	329	998	-6	3	285	991	-7	4	285	989	-2	7	329			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	991	-3	5	304	988	-3	3	235	982	-2	3	136	983	-1	5	284	987	X	0	0	988	-1	1	290	989	-3	1	285			
03	991	-3	3	283	987	-3	3	229	981	0	1	138	983	1	5	274	986	X	0	0	988	-1	2	114	989	X	0	0			
06	992	-2	2	315	987	-1	1	187	981	-2	2	160	984	0	4	283	986	-3	2	216	988	-2	2	173	989	1	0	0			
09	992	-4	3	294	986	-3	2	163	981	-3	0	0	984	0	6	295	987	-3	1	288	988	-5	1	181	990	-2	1	340			
12	992	-8	2	259	985	-8	2	156	981	-8	2	312	984	-4	2	309	987	-5	2	283	988	-5	0	0	990	-4	0	0			
15	991	-7	2	238	983	-7	2	134	981	-11	2	319	984	-4	4	304	987	-5	2	281	988	-9	1	216	990	-10	3	285			
18	990	-8	2	245	983	-6	3	129	982	-6	2	292	985	-5	4	328	988	-4	2	343	988	-4	0	0	991	-9	2	298			
21	989	-4	3	225	982	-4	2	135	982	-3	4	264	986	-4	2	342	988	-3	0	0	989	-5	1	295	992	-5	0	0			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	993	-5	1	277	993	-5	2	232	994	-3	3	214	993	-2	3	240	996	-5	4	311	994	-6	8	311	995	-5	4	294			
03	993	-5	3	283	992	-3	0	0	993	-2	3	288	992	-1	3	240	995	-3	2	311	994	-6	6	302	995	-3	3	330			
06	993	-4	2	277	992	-3	2	215	994	-2	3	264	992	-1	9	288	994	-4	3	337	994	-6	6	308	995	-2	0	0			
09	994	-7	2	269	992	-5	0	0	993	-3	1	250	993	-3	10	312	994	-3	1	316	994	-7	6	299	995	-4	1	263			
12	994	-9	1	249	993	-7	2	236	993	-4	2	153	994	-6	8	315	994	-8	7	332	994	-7	4	301	995	-7	2	254			
15	993	-9	2	274	993	-6	0	0	993	-4	2	280	995	-7	7	321	994	-8	6	343	994	-7	5	280	994	-8	4	240			
18	993	-5	0	0	993	-5	1	183	993	-6	2	285	996	-7	8	336	994	-8	5	350	994	-7	3	257	993	-5	7	278			
21	993	-3	0	0	993	-4	2	202	993	-2	2	233	997	-7	5	339	994	-7	4	318	994	-6	3	231	994	-5	8	308			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	994	-4	8	319	1000	-2	6	299	1004	-1	3	266	1005	-1	3	304	1000	1	2	186	992	-4	6	315	997	-1	0	0			
03	995	-3	7	312	1000	-1	6	292	1004	1	3	290	1005	1	4	328	998	-1	7	232	992	-4	5	288	998	-2	1	269			
06	995	-2	8	304	1001	-1	7	305	1004	0	3	284	1005	1	1	350	997	-1	9	216	992	-3	5	323	998	0	1	295			
09	997	-3	9	309	1001	-3	4	263	1004	-1	3	285	1004	-1	2	359	995	-3	8	231	993	-7	4	340	999	-1	0	0			
12	997	-4	7	294	1002	-3	2	246	1004	-3	5	298	1004	-1	0	0	994	-5	5	243	994	-8	3	311	999	-6	0	0			
15	998	-5	7	290	1002	-3	2	253	1004	-4	5	288	1003	-5	2	28	993	-7	5	276	994	-7	1	311	999	-8	2	242			
18	999	-3	8	285	1003	-2	4	242	1004	-4	5	299	1002	-3	0	0	992	-7	6	273	995	-7	1	228	999	-7	2	238			
21	999	-3	7	288	1003	-2	4	245	1005	-3	5	309	1001	-4	2	155	992	-6	5	304	996	-1	0	0	998	-4	3	254			
				DAY 29				DAY 30				DAY 31																			
00	998	-2	5	277	995	-3	5	305	991	-3	6	291																			
03	997	-2	7	285	995	-2	6	302	989	-1	6	302																			
06	997	0	7	294	994	-1	5	301	989	-2	6	304																			
09	997	-1	6	287	993	-3	5	304	989	-3	6	298																			
12	997	-4	4	287	993	-5	5	305	989	-3	6	311																			
15	996	-7	3	264	993	-5	6	323	989	-4	5	305																			
18	996	-5	2	284	992	-7	5	269	990	-4	7	312																			
21	995	-4	5	288	992	-4	5	288	991	-3	5	311																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -5.2 STD DEV = 4.0 MAX = 2.3 AT 642 GMT ON DAY 25 MIN = -21.3 AT 1520 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 993.0 STD DEV = 5.2 MAX = 1005.4 AT 55 GMT ON DAY 25 MIN = 980.8 AT 754 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 3.4 STD DEV = 2.3 RESULTANT = 2.5 FROM 284. CONSTANCY = 0.73 MAX = 12.3 FROM 201. AT 607 GMT DAY 26
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.2 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 31 34 20 13 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 0 0 0 0 0 4 4 5 2 8 11 14 25 18 6

STATION : 8924 SCHWERTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	986	-1	4	247	987	-2	7	187	988	-3	5	195	982	-3	4	310	984	-1	1	164	990	-1	0	0	986	-5	6	350
03	985	0	6	251	987	-3	7	163	987	-2	4	172	981	-1	4	279	985	0	0	0	990	-2	0	0	984	-3	6	341
06	984	2	4	222	987	-4	6	167	986	-2	3	135	980	0	2	195	985	-2	0	0	990	-3	1	286	983	-4	4	348
09	X	X	X	X	988	-5	6	194	986	-2	0	0	980	-3	0	0	986	-3	0	0	990	-5	3	310	982	-5	4	352
12	985	-3	6	225	988	-5	5	189	986	-3	0	0	981	-5	2	177	987	-5	1	217	990	-7	3	327	981	-7	4	316
15	985	-3	7	199	988	-5	5	202	985	-6	1	258	982	-5	2	153	988	-6	1	112	989	-7	3	344	981	-11	1	345
18	986	-3	7	177	988	-5	5	182	984	-2	0	0	983	-4	2	143	989	-5	0	0	988	-8	5	351	980	-11	3	251
21	986	-3	7	195	988	-4	4	202	983	-6	3	279	984	-3	0	0	990	-3	0	0	987	-7	6	351	981	-8	2	291
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	981	-6	3	295	985	-5	3	232	989	-6	2	223	989	-6	3	2	984	-6	2	291	977	-8	4	212	974	-6	4	223
03	981	-5	1	210	986	-7	4	142	989	-1	0	0	989	-4	3	352	982	-7	4	254	976	-6	2	254	973	-6	2	178
06	981	-5	0	0	986	-7	4	178	989	-2	0	0	988	-3	2	324	981	-7	3	327	975	-8	5	205	973	-5	0	0
09	982	-7	2	243	987	-8	4	198	988	-5	0	0	988	-6	1	360	979	-9	2	202	975	-9	5	230	973	-9	1	2
12	983	-9	1	216	987	-9	4	222	989	-9	1	42	987	-8	3	1	979	-9	0	0	975	-9	2	233	974	-11	1	360
15	983	-8	0	0	988	-10	4	250	988	-11	2	30	986	-8	4	354	978	-9	0	0	974	-8	4	217	974	-15	1	15
18	984	-7	3	265	988	-9	4	288	989	-10	2	40	985	-6	6	344	978	-8	2	284	974	-8	3	215	975	-10	2	33
21	985	-5	1	192	988	-8	4	284	989	-7	2	32	985	-7	4	336	978	-7	3	233	974	-6	2	230	976	-9	1	9
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	976	-9	2	341	974	-5	0	0	973	-7	3	315	977	-7	7	181	975	-8	2	302	979	-3	0	0	986	-7	4	334
03	976	-4	0	0	973	-2	0	0	973	-4	3	300	977	-7	7	181	974	-6	2	323	980	-4	3	150	986	-6	5	344
06	975	-6	1	292	973	-5	0	0	974	-3	4	281	977	-8	5	185	975	-7	3	300	981	-7	4	157	987	-6	5	351
09	975	-8	1	306	972	-9	0	0	974	-4	2	278	977	-8	4	188	975	-8	3	286	982	-9	2	178	987	-7	3	7
12	974	-9	2	299	972	-10	2	36	975	-5	4	175	976	-10	1	225	976	-9	3	275	983	-10	2	201	986	-10	4	360
15	974	-8	3	307	972	-11	1	8	975	-6	5	210	975	-12	0	0	977	-9	4	254	984	-11	1	95	986	-11	4	360
18	974	-7	2	246	972	-11	3	360	976	-7	6	212	975	-5	0	0	978	-7	2	230	985	-7	0	0	986	-7	3	360
21	974	-5	0	0	973	-8	3	357	976	-7	9	196	975	-6	0	0	979	-3	1	216	986	-8	2	351	985	-5	3	9
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	984	-3	1	302	979	-11	4	222	975	-6	0	0	983	-10	3	250	988	-11	4	212	988	-9	3	225	983	-10	2	199
03	983	-1	0	0	979	-11	4	232	974	-9	4	43	982	-7	5	223	987	-11	3	254	987	-7	4	225	983	-8	3	196
06	983	1	0	0	978	-10	2	206	976	-10	4	120	983	-10	5	209	986	-10	2	296	987	-7	4	232	983	-8	3	219
09	982	-7	2	298	977	-10	4	230	977	-11	2	170	984	-11	3	147	985	-10	0	0	986	-9	3	227	982	-11	2	240
12	982	-10	1	360	976	-11	2	236	979	-11	2	174	985	-12	4	160	985	-15	3	202	985	-13	2	236	982	-14	2	239
15	981	-13	0	0	975	-11	3	293	980	-12	2	243	986	-12	4	151	986	-11	5	202	985	-15	1	237	982	-16	1	205
18	981	-11	0	0	974	-11	3	182	981	-13	2	241	987	-11	3	170	987	-13	4	191	984	-11	0	0	982	-15	0	0
21	980	-9	2	360	975	-10	3	202	983	-12	3	182	988	-11	3	181	988	-12	3	213	984	-9	0	0	982	-14	2	64
	DAY 29				DAY 30				DAY 31																			
00	982	-11	0	0	981	-10	4	229	977	-10	4	210																
03	982	-11	1	87	980	-9	4	233	978	-9	4	185																
06	982	-13	0	0	979	-9	4	232	980	-10	4	206																
09	983	-14	0	0	977	-12	3	247	982	-13	4	192																
12	983	-16	0	0	977	-14	5	240	984	-14	3	191																
15	982	-18	1	248	976	-16	4	213	986	-17	3	150																
18	982	-15	3	236	976	-17	3	212	989	-16	2	225																
21	982	-13	3	230	977	-12	3	230	990	-14	1	232																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -7.6 STD DEV = 3.8 MAX = 2.3 AT 549 GMT ON DAY 1 MIN = -18.9 AT 1712 GMT ON DAY 30
 * PRESSURE (MB) * MEAN = 981.7 STD DEV = 5.1 MAX = 991.2 AT 2222 GMT ON DAY 31 MIN = 972.0 AT 1421 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 2.5 STD DEV = 1.8 RESULTANT = 1.2 FROM 231. CONSTANCY = 0.46 MAX = 8.9 FROM 180. AT 1704 GMT DAY 1
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 38 39 18 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 12 2 2 0 1 1 1 5 11 16 18 10 3 8 4 5

STATION : 8924 SCHWERTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	992	-13	3	271	997	-12	3	209	994	-11	0	0	993	-12	0	0	995	-13	0	0	992	-15	0	0	985	-12	1	119
03	993	-12	4	270	997	-11	3	199	993	-9	1	289	993	-11	1	63	994	-9	0	0	990	-12	1	2	984	-12	3	129
06	994	-16	2	272	997	-11	2	243	992	-11	0	0	993	-9	0	0	994	-13	1	111	989	-15	2	345	984	-12	2	153
09	995	-14	2	217	996	-14	1	222	991	-17	1	322	994	-14	0	0	994	-17	1	344	988	-18	1	358	983	-14	2	172
12	996	-15	3	240	995	-18	2	210	992	-20	1	334	994	-19	0	0	993	-22	0	0	986	-14	2	360	983	-15	4	178
15	996	-18	3	213	995	-20	2	222	992	-19	0	0	994	-20	0	0	993	-22	2	59	985	-21	0	0	983	-14	4	196
18	996	-17	3	237	995	-18	2	212	992	-18	0	0	994	-20	0	0	992	-20	1	11	985	-19	1	71	984	-14	4	219
21	997	-13	2	222	995	-12	0	0	993	-14	0	0	994	-17	1	351	992	-17	1	352	985	-17	0	0	986	-12	3	227
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	988	-11	4	232	993	-11	3	268	990	-14	4	260	992	-15	0	0	990	-21	2	260	983	-7	6	187	983	-12	7	178
03	989	-10	3	243	990	-10	8	305	990	-12	1	255	992	-18	2	267	988	-18	4	284	983	-7	7	178	983	-12	6	164
06	990	-10	6	229	988	-10	8	295	991	-16	4	251	991	-20	0	0	987	-15	3	270	982	-8	9	201	984	-12	5	180
09	992	-13	4	223	987	-12	9	313	991	-17	2	261	992	-20	0	0	986	-13	2	244	982	-8	12	192	984	-13	3	198
12	993	-12	6	230	986	-14	6	291	991	-20	3	305	992	-20	3	174	985	-13	2	198	981	-9	10	191	984	-16	2	219
15	994	-14	7	226	986	-15	6	274	991	-22	2	293	992	-21	2	178	985	-13	1	261	982	-12	9	185	983	-14	1	201
18	994	-13	6	216	988	-18	3	257	992	-22	0	0	992	-23	2	209	983	-8	5	198	982	-13	7	185	984	-15	2	260
21	994	-11	3	264	989	-16	4	237	992	-17	0	0	991	-22	2	209	983	-8	6	192	983	-14	8	178	983	-14	1	223
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	983	-13	0	0	981	-13	3	232	985	-16	0	0	984	-11	6	203	978	-8	9	198	987	-3	6	130	1004	-4	6	163
03	983	-15	1	309	982	-14	2	174	984	-13	0	0	984	-10	10	215	977	-6	15	188	990	-2	6	120	1003	-3	2	182
06	982	-17	0	0	983	-17	6	144	984	-19	1	258	983	-10	9	222	977	-5	10	172	993	-1	5	113	1001	-5	4	236
09	982	-17	2	338	984	-20	5	133	984	-21	2	274	982	-9	9	205	978	-5	5	175	996	-1	8	99	1000	-6	0	0
12	981	-15	3	324	986	-19	2	133	984	-18	3	253	982	-9	9	208	979	-5	6	168	1000	-2	6	115	999	-8	2	255
15	981	-14	3	288	986	-18	0	0	983	-14	4	232	982	-12	10	210	981	-4	7	153	1002	-4	6	125	998	-9	0	0
18	980	-13	3	292	986	-17	4	272	983	-10	7	208	981	-11	8	202	982	-4	5	158	1004	-3	3	144	997	-8	0	0
21	981	-11	3	271	985	-16	1	312	984	-11	5	196	980	-9	11	206	985	-4	5	149	1004	-4	5	170	996	-8	1	118
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	995	-7	2	326	996	-6	3	172	993	-8	5	180	985	-15	6	261	981	-13	6	243	984	-16	6	189	986	-15	5	208
03	993	-6	1	336	995	-6	2	187	993	-8	4	217	983	-11	5	216	981	-12	7	222	984	-15	7	189	986	-17	5	189
06	992	-6	3	337	995	-8	3	215	992	-9	4	189	982	-11	5	192	981	-16	6	174	984	-13	4	181	985	-18	3	212
09	993	-6	2	350	995	-7	4	257	991	-9	5	191	982	-16	3	208	982	-18	7	191	984	-13	7	187	985	-21	3	233
12	993	-9	0	0	994	-7	4	225	990	-14	3	171	982	-13	3	212	982	-14	6	216	984	-13	6	187	985	-20	5	227
15	994	-8	1	77	994	-8	6	195	989	-12	4	202	982	-13	2	227	982	-13	6	189	985	-13	5	189	985	-22	5	230
18	994	-8	3	127	994	-9	3	194	988	-17	4	264	982	-16	4	223	982	-16	3	191	985	-14	6	191	985	-22	2	230
21	995	-7	2	140	994	-10	5	195	986	-14	5	261	981	-16	6	240	983	-16	5	177	985	-14	4	199	984	-18	4	230

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -12.9 STD DEV = 4.8 MAX = -0.8 AT 543 GMT ON DAY 20 MIN = -23.6 AT 1917 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 988.4 STD DEV = 5.8 MAX = 1004.4 AT 2306 GMT ON DAY 20 MIN = 976.4 AT 611 GMT ON DAY 19
 * WINDS (M/S) * MEAN = 3.5 STD DEV = 2.8 RESULTANT = 2.5 FROM 206. CONSTANCY = 0.70 MAX = 17.6 FROM 188. AT 246 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 33 29 18 12 5 1 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 4 0 0 2 1 3 5 4 19 18 17 8 10 4 4 3

STATION : 8924 SCHWERDTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	983	-18	2	317	985	-17	5	195	988	-14	5	187	981	-25	3	217	975	-20	7	227	979	-15	11	254	983	-17	5	195	
03	982	-18	3	293	986	-17	3	260	988	-15	4	189	980	-26	4	244	976	-18	5	195	980	-14	9	254	984	-16	6	229	
06	981	-21	2	348	987	-23	6	208	988	-20	5	209	979	-25	5	246	976	-17	6	255	980	-13	9	236	985	-17	7	227	
09	981	-22	1	330	988	-24	6	233	988	-15	5	206	977	-24	8	257	977	-19	5	237	979	-12	7	232	985	-16	9	227	
12	981	-17	0	0	989	-21	4	240	987	-17	6	212	976	-22	7	260	978	-18	7	234	979	-14	6	222	986	-18	7	229	
15	981	-18	2	154	989	-20	5	217	985	-21	3	216	974	-23	8	246	979	-19	6	234	980	-15	7	208	986	-18	8	225	
18	982	-17	0	0	989	-17	5	208	984	-27	2	192	974	-22	6	216	979	-20	10	253	981	-15	7	196	988	-21	6	232	
21	983	-17	2	220	988	-15	6	216	982	-26	0	0	975	-21	8	209	979	-15	9	246	982	-16	6	194	988	-20	8	251	
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	987	-19	7	232	982	-14	7	229	974	-24	11	275	974	-25	5	210	981	-27	7	254	983	-29	6	260	982	-31	6	270	
03	987	-18	8	237	981	-15	7	232	972	-23	11	284	976	-25	5	208	981	-28	8	255	983	-28	5	232	982	-30	6	258	
06	986	-18	8	225	981	-16	7	246	972	-27	3	265	977	-24	6	205	981	-30	4	261	983	-30	3	291	982	-29	6	232	
09	985	-18	8	246	981	-20	8	251	971	-23	5	261	978	-25	4	232	980	-34	4	302	983	-35	2	291	981	-34	3	250	
12	984	-19	7	241	980	-22	11	247	971	-27	5	255	979	-26	5	264	981	-35	0	0	983	-36	3	309	980	-37	2	248	
15	983	-20	7	240	979	-22	11	243	971	-26	6	251	980	-28	8	250	981	-38	2	258	983	-35	5	315	980	-41	3	202	
18	982	-17	10	232	978	-24	10	250	972	-29	4	248	980	-28	7	251	981	-37	5	265	982	-35	5	305	980	-41	3	199	
21	982	-16	7	243	977	-26	3	286	973	-24	6	220	981	-28	8	257	982	-31	7	265	982	-33	4	257	980	-34	2	232	
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	979	-32	3	272	973	-37	0	0	979	-41	3	234	976	-32	6	271	980	-30	5	165	982	-35	7	334	984	-38	2	330	
03	977	-30	4	270	974	-36	0	0	979	-41	2	191	976	-32	3	279	982	-29	7	188	980	-34	5	351	985	-41	4	244	
06	975	-30	4	253	975	-38	1	21	980	-43	1	268	976	-34	4	298	984	-29	6	195	979	-30	4	360	987	-44	3	247	
09	973	-34	3	270	976	-40	0	0	980	-46	0	0	976	-36	4	288	987	-34	10	192	978	-37	4	360	987	-47	2	264	
12	972	-38	1	250	976	-43	1	5	980	-45	2	282	976	-40	2	323	988	-37	8	208	979	-35	3	262	987	-48	2	248	
15	971	-43	2	271	977	-45	0	0	979	-42	3	296	976	-38	1	315	988	-39	4	232	979	-39	3	350	986	-41	2	225	
18	971	-44	2	199	978	-45	0	0	979	-42	2	270	976	-36	0	0	986	-41	1	244	981	-39	1	338	986	-38	3	216	
21	972	-43	1	232	979	-43	2	213	977	-36	5	288	977	-33	3	184	983	-41	4	336	983	-41	0	0	985	-40	1	229	
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	984	-41	2	109	989	-41	2	278	980	-19	12	187	971	-25	7	260	978	-29	5	229	987	-29	9	267	1001	-30	2	338	
03	983	-40	0	0	989	-35	5	264	979	-22	11	206	970	-25	8	225	979	-28	8	237	989	-29	8	264	1001	-26	3	360	
06	984	-41	0	0	989	-36	5	255	979	-23	7	234	970	-26	8	240	980	-29	8	237	990	-30	6	258	1001	-27	6	313	
09	985	-41	1	246	988	-35	8	257	977	-22	10	223	971	-29	6	241	982	-30	4	247	992	-29	7	281	1001	-34	5	285	
12	986	-44	1	265	987	-32	10	251	974	-22	10	240	971	-24	8	223	982	-27	11	258	994	-27	9	291	1002	-36	5	260	
15	987	-45	2	254	985	-28	8	240	973	-21	7	209	973	-25	6	233	983	-28	11	262	996	-29	6	284	1001	-35	6	241	
18	988	-42	1	246	984	-27	16	254	973	-25	9	237	974	-29	6	234	984	-28	12	265	998	-34	4	288	1000	-39	7	223	
21	989	-44	1	253	982	-27	10	243	972	-25	10	250	976	-30	7	230	986	-29	11	268	999	-35	4	330	1000	-39	7	230	
		DAY 29				DAY 30				DAY 31																			
00	998	-40	7	227	984	-42	4	220	974	-33	5	313																	
03	996	-38	0	0	983	-40	4	240	976	-30	4	334																	
06	992	-39	2	275	983	-41	4	271	978	-30	4	360																	
09	988	-35	5	315	981	-42	3	243	981	-35	5	15																	
12	985	-38	6	310	979	-43	2	267	986	-36	3	29																	
15	985	-43	0	0	976	-32	6	264	991	-38	2	28																	
18	982	-39	6	351	973	-33	9	274	993	-41	2	91																	
21	982	-42	2	163	973	-32	8	279	994	-42	1	161																	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -29.5 STD DEV = 9.1 MAX = -11.6 AT 834 GMT ON DAY 6 MIN = -48.0 AT 1006 GMT ON DAY 21
 * PRESSURE (MB) * MEAN = 981.8 STD DEV = 6.6 MAX = 1001.9 AT 1218 GMT ON DAY 28 MIN = 969.9 AT 308 GMT ON DAY 25
 * WINDS (M/S) * MEAN = 5.0 STD DEV = 3.1 RESULTANT = 4.1 FROM 247. CONSTANCY = 0.82 MAX = 16.6 FROM 208. AT 31 GMT DAY 24
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 20 19 23 21 11 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 3 2 0 0 0 0 0 2 3 11 20 28 16 6 4 4

STATION : 8924 SCHWERTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	994	-44	3	288	987	-35	3	310	987	-37	2	229	985	-33	3	163	992	-33	8	216	982	-25	7	247	984	-27	4	272
03	993	-44	0	0	985	-31	3	254	985	-40	2	264	988	-41	5	189	990	-33	7	227	981	-26	3	317	982	-27	3	216
06	993	-46	2	334	985	-31	5	260	983	-43	2	305	990	-40	6	196	989	-33	4	250	983	-30	5	194	982	-28	2	172
09	991	-45	2	19	985	-28	5	260	981	-44	2	345	991	-35	8	201	987	-34	1	293	984	-35	2	295	984	-30	4	158
12	990	-43	1	360	986	-27	2	246	980	-44	1	239	992	-39	8	194	986	-34	2	281	987	-36	0	0	985	-33	2	184
15	989	-43	1	8	986	-33	3	271	980	-39	4	298	993	-36	11	198	984	-32	3	296	988	-42	1	223	985	-34	0	0
18	988	-43	1	360	986	-38	4	270	981	-40	1	284	992	-36	11	213	983	-29	4	267	988	-38	2	232	984	-36	1	260
21	988	-39	1	310	987	-37	4	205	983	-35	0	0	992	-35	8	202	983	-30	3	296	987	-32	4	270	984	-31	2	286
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	983	-31	3	254	984	-25	5	226	985	-28	6	240	985	-33	4	253	989	-36	3	250	995	-24	7	236	995	-27	9	255
03	983	-30	2	251	984	-27	5	230	984	-28	6	240	985	-34	4	267	990	-34	6	253	996	-23	7	241	994	-27	8	244
06	982	-29	2	265	985	-30	5	232	984	-29	7	251	985	-34	2	262	990	-32	7	264	996	-22	6	237	993	-26	6	234
09	982	-28	3	239	985	-29	6	219	985	-28	9	240	985	-36	3	262	991	-29	8	239	998	-21	6	227	992	-26	6	240
12	981	-24	5	229	985	-30	5	223	985	-28	7	251	985	-36	3	255	992	-36	4	225	998	-21	6	236	990	-24	6	233
15	981	-23	6	217	985	-28	6	220	985	-27	7	251	986	-40	2	360	993	-35	6	215	999	-23	6	251	988	-26	6	253
18	982	-25	5	223	985	-27	6	210	985	-33	3	229	987	-42	0	0	994	-30	6	234	998	-23	11	255	984	-27	5	261
21	983	-26	5	213	985	-27	5	239	985	-35	3	237	988	-41	3	360	995	-24	7	234	997	-26	11	257	981	-30	3	251
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	977	-31	6	255	968	-16	6	208	965	-14	7	160	985	-29	3	219	985	-27	3	289	992	-34	6	268	1009	-33	8	262
03	976	-30	6	250	966	-15	9	239	968	-13	8	167	986	-30	2	188	984	-27	4	272	994	-34	6	189	1010	-32	5	225
06	974	-26	6	239	963	-21	10	253	972	-13	8	189	987	-30	2	187	984	-27	9	264	996	-34	9	265	1011	-31	3	230
09	972	-27	7	264	962	-22	10	267	975	-15	6	178	988	-29	1	196	984	-28	6	270	998	-35	7	260	1012	-31	3	236
12	972	-30	6	251	960	-24	7	265	978	-16	6	188	987	-30	0	0	984	-31	7	288	1001	-34	8	264	1012	-30	2	201
15	971	-27	7	250	960	-22	10	254	980	-22	4	206	987	-30	1	296	985	-32	6	254	1002	-34	8	270	1012	-28	4	219
18	970	-25	11	227	961	-19	11	258	982	-25	3	213	986	-23	3	229	987	-33	6	268	X	X	X	X	1012	-29	4	187
21	969	-21	3	187	961	-16	9	251	984	-27	2	209	985	-26	4	267	989	-32	8	255	X	X	X	X	1011	-28	4	199
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	1012	-31	2	212	993	-40	2	225	980	-43	2	360	990	-28	11	247	980	-38	3	295	978	-27	9	257	980	-16	9	223
03	1011	-37	3	265	989	-36	3	338	981	-44	3	264	990	-29	9	257	980	-38	0	0	978	-25	11	246	981	-16	12	236
06	1009	-39	1	258	988	-43	3	360	982	-40	5	360	989	-27	10	260	979	-38	1	253	978	-26	9	248	981	-12	13	185
09	1007	-36	2	360	985	-42	1	175	984	-37	6	267	986	-29	6	298	979	-35	5	248	977	-25	8	253	982	-15	15	194
12	1005	-40	3	360	984	-43	1	360	984	-32	7	257	984	-38	5	233	980	-30	5	225	976	-23	8	223	985	-23	16	168
15	1002	-43	2	360	982	-41	2	268	985	-31	8	261	982	-36	2	319	979	-28	6	239	976	-18	8	194	991	-29	11	198
18	999	-40	3	360	980	-44	2	312	988	-29	11	236	981	-36	3	261	980	-32	4	244	977	-15	11	205	990	-30	6	219
21	996	-37	4	227	980	-42	2	360	989	-31	9	223	980	-38	3	237	979	-30	7	261	978	-16	8	206	990	-31	6	203
DAY 29				DAY 30																								
00	988	-32	6	232	985	-41	2	360																				
03	987	-29	7	217	984	-41	2	243																				
06	987	-30	6	192	983	-39	3	360																				
09	987	-34	3	223	982	-37	4	360																				
12	988	-36	4	360	981	-38	0	0																				
15	988	-39	1	360	981	-40	1	229																				
18	988	-40	0	0	981	-41	3	250																				
21	987	-41	2	254	982	-41	1	360																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.2 STD DEV = 7.3 MAX = -11.5 AT 2142 GMT ON DAY 16 MIN = -46.4 AT 702 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 986.0 STD DEV = 9.3 MAX = 1012.1 AT 1020 GMT ON DAY 21 MIN = 959.5 AT 1353 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 4.9 STD DEV = 3.1 RESULTANT = 4.0 FROM 239. CONSTANCY = 0.81 MAX = 17.9 FROM 181. AT 1009 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 0.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 18 29 15 23 8 5 1 1 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 9 0 0 0 0 0 0 0 2 6 11 20 26 17 6 3 1

STATION : 8924 SCHWERDTFEGER

LAT : 79.94S LONG : 169.83E ELEVATION : 60 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD									
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7									
00	984	-41	3	360	998	-38	7	360	1000	-31	7	236	991	-37	2	230	988	-39	6	272	988	-39	2	237	985	-44	3	264					
03	X	X	X	X	998	-39	5	360	1001	-34	7	241	990	-37	4	226	988	-35	8	265	988	-42	6	219	985	-45	4	313					
06	X	X	X	X	999	-34	4	253	1001	-32	8	243	990	-40	4	233	989	-36	7	229	988	-47	4	241	984	-45	4	312					
09	991	-42	5	1	999	-32	3	267	1002	-36	4	223	990	-41	2	260	989	-41	0	0	987	-48	3	239	985	-46	4	317					
12	993	-40	6	230	999	-31	7	246	1000	-36	4	254	990	-42	2	323	988	-36	7	310	987	-47	4	257	984	-43	8	333					
15	994	-37	7	227	999	-27	7	250	998	-33	5	285	990	-43	3	324	988	-40	5	246	987	-45	4	253	984	-40	7	320					
18	995	-39	5	233	999	-31	6	251	995	-33	5	299	989	-42	4	299	989	-43	5	243	X	X	X	X	984	-41	7	315					
21	996	-37	7	234	1000	-30	3	236	993	-32	4	282	989	-43	2	272	989	-41	2	250	X	X	X	X	986	-39	7	293					
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14									
00	987	-40	7	305	993	-41	6	261	990	-49	4	357	996	-43	0	0	994	-39	4	251	976	-44	4	338	983	-51	6	226					
03	989	-42	4	275	993	-38	8	254	988	-42	6	296	997	-45	2	307	993	-40	2	226	974	-38	5	274	985	-52	4	239					
06	990	-41	4	262	993	-37	5	223	988	-35	6	254	998	-43	0	0	990	-41	1	360	973	-44	2	53	988	-52	4	217					
09	991	-38	8	255	993	-43	3	360	988	-32	9	264	1000	-48	2	264	988	-41	0	0	974	-46	2	75	990	-51	6	220					
12	991	-38	8	261	994	-49	2	360	988	-38	4	275	1000	-49	2	279	988	-43	1	255	975	-48	1	80	992	-51	5	216					
15	992	-38	7	261	994	-51	0	0	989	-41	3	293	998	-46	7	295	983	-43	3	343	976	-47	2	360	993	-50	5	220					
18	992	-39	7	260	993	-51	0	0	991	-43	1	298	997	-44	4	288	981	-42	6	291	977	-46	3	360	994	-51	5	222					
21	993	-41	6	261	992	-50	2	355	993	-43	3	338	996	-40	2	257	978	-44	3	326	980	-46	5	225	995	-51	4	226					
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21									
00	995	-51	4	229	997	-52	5	233	977	-51	2	264	983	-43	0	0	978	-29	20	216	967	-30	10	265	964	-20	8	229					
03	996	-50	3	216	995	-48	5	236	975	-49	3	360	983	-42	2	241	976	-28	16	219	967	-30	12	262	960	-19	6	236					
06	996	-51	4	217	993	-50	4	226	974	-46	3	316	982	-37	3	265	974	-27	11	237	967	-28	11	258	957	-16	9	237					
09	997	-49	5	215	991	-52	1	212	974	-47	4	333	982	-37	5	360	972	-29	9	243	969	-26	10	255	956	-16	12	257					
12	998	-50	4	360	988	-53	2	258	975	-50	1	329	983	-34	11	1	970	-28	10	230	969	-26	8	261	957	-20	19	271					
15	998	-51	5	227	985	-54	2	262	976	-48	3	341	983	-37	12	209	968	-28	9	240	969	-25	8	257	960	-21	16	275					
18	997	-52	4	216	982	-53	1	236	978	-50	2	336	982	-39	13	212	967	-31	10	248	968	-22	8	244	964	-21	11	289					
21	997	-51	6	234	979	-52	0	0	981	-45	0	0	980	-32	17	206	967	-30	10	253	965	-22	7	237	970	-21	14	281					
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28									
00	976	-21	16	267	983	-25	9	240	999	-22	7	191	1003	-14	8	188	992	-16	12	182	984	-14	9	212	984	-18	7	285					
03	981	-20	12	270	984	-26	10	243	999	-20	9	210	1002	-15	6	196	993	-16	11	172	977	-12	13	244	986	-21	6	320					
06	984	-20	8	300	985	-25	6	240	1000	-19	5	192	1000	-17	8	205	993	-16	7	177	970	-15	15	258	987	-24	4	319					
09	987	-21	9	274	987	-26	6	240	1001	-20	4	213	999	-14	11	191	995	-15	6	174	966	-10	8	251	989	-24	3	288					
12	986	-22	12	265	990	-26	5	225	1002	-18	5	210	996	-17	9	185	995	-16	6	165	967	-9	6	278	989	-24	5	285					
15	984	-24	14	261	993	-26	5	236	1002	-17	8	178	995	-18	10	171	995	-17	6	172	972	-11	5	289	990	-24	4	307					
18	983	-19	6	236	995	-26	3	240	1002	-16	9	187	993	-16	13	178	993	-17	7	195	976	-11	3	230	990	-22	8	264					
21	983	-20	7	227	997	-24	3	210	1003	-15	7	187	992	-15	12	180	990	-16	8	209	980	-16	5	293	990	-22	8	265					
DAY 29				DAY 30				DAY 31																									
00	990	-23	6	264	989	-25	9	233	995	-23	7	229																					
03	990	-32	3	360	989	-23	8	226	996	-22	6	223																					
06	989	-30	1	360	989	-24	8	222	998	-22	8	210																					
09	990	-33	1	360	989	-23	6	232	999	-22	6	226																					
12	990	-33	2	220	990	-25	6	237	1000	-22	5	210																					
15	X	X	X	X	992	-25	9	232	1001	-22	6	210																					
18	989	-32	3	187	993	-26	7	226	1001	-21	5	203																					
21	990	-29	6	234	994	-27	7	230	1002	-21	6	194																					

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -33.7 STD DEV = 11.9 MAX = -8.8 AT 1048 GMT ON DAY 27 MIN = -54.0 AT 1445 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 987.4 STD DEV = 10.2 MAX = 1003.4 AT 2116 GMT ON DAY 24 MIN = 955.6 AT 911 GMT ON DAY 21
 * WINDS (M/S) * MEAN = 5.9 STD DEV = 3.7 RESULTANT = 4.4 FROM 246. CONSTANCY = 0.75 MAX = 18.6 FROM 277. AT 1113 GMT DAY 21
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.0 % PRESSURE: 2.0 % WINDS: 2.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 12 21 22 22 10 5 4 2 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 8 0 0 0 0 0 0 0 0 7 8 24 19 15 8 6 3

STATION : 8924 SCHWERTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	1002	-22	6	225	988	-28	7	257	979	-27	10	227	970	-27	8	270	984	-27	2	158	985	-18	6	198	985	-28	6	239			
03	1001	-22	7	237	986	-28	7	250	979	-28	8	227	970	-24	9	275	986	-27	5	189	985	-19	7	210	985	-32	4	247			
06	1000	-24	7	258	984	-30	6	254	979	-29	10	241	970	-24	6	292	987	-32	2	194	985	-21	6	209	986	-33	4	262			
09	998	-24	7	247	983	-32	5	246	977	-30	7	271	970	-22	6	303	987	-33	4	265	985	-20	8	219	986	-30	6	240			
12	996	-24	4	237	982	-28	8	234	974	-31	9	267	972	-24	9	340	985	-20	8	234	985	-21	7	195	987	-27	8	244			
15	994	-25	4	216	983	-31	7	219	972	-31	9	274	974	-22	6	355	984	-16	8	199	X	X	X	X	987	-30	3	255			
18	992	-26	7	246	982	-33	7	240	971	-29	9	278	978	-26	2	36	984	-14	9	212	986	-28	5	239	987	-33	2	187			
21	990	-28	7	250	981	-30	9	244	970	-25	10	274	981	-26	4	98	984	-17	9	178	986	-29	5	232	990	-36	5	239			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	990	-32	5	244	993	-37	4	241	X	X	X	X	987	-37	2	360	994	-40	5	212	994	-27	10	223	994	-17	11	184			
03	989	-33	6	264	994	-37	5	234	997	-35	3	232	985	-38	3	284	998	-42	5	360	994	-24	10	215	995	-18	12	184			
06	988	-30	9	250	995	-37	6	240	995	-34	2	236	985	-40	0	0	1000	-40	8	210	994	-22	7	212	996	-17	8	199			
09	988	-30	6	254	996	-34	6	229	994	-38	3	248	984	-39	3	127	1001	-39	11	360	995	-23	8	216	999	-18	6	203			
12	988	-34	3	264	996	-30	5	222	993	-35	6	236	986	-41	5	243	1000	-36	9	215	995	-22	10	217	1001	-15	5	202			
15	988	-31	4	284	996	-31	6	188	991	-36	4	253	X	X	X	X	997	-29	12	219	X	X	X	X	1002	-14	7	189			
18	990	-33	1	230	998	-38	5	187	990	-38	3	239	990	-39	6	220	995	-26	13	213	X	X	X	X	1003	-14	8	187			
21	991	-33	3	217	998	-38	2	360	989	-39	2	233	992	-39	5	210	995	-25	11	216	993	-18	11	209	1003	-17	10	191			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	1002	-21	9	191	1001	-13	10	178	991	-29	5	209	984	-22	5	232	979	-27	11	257	978	-23	5	289	983	-22	4	286			
03	999	-19	13	191	1003	-17	8	199	990	-32	6	203	983	-19	2	233	978	-26	14	267	979	-23	8	309	984	-26	4	234			
06	999	-17	14	181	1003	-19	8	230	991	-36	5	229	982	-18	4	236	979	-26	12	260	978	-23	6	310	985	-27	4	244			
09	998	-16	12	201	1001	-26	2	268	991	-37	4	239	982	-16	5	226	978	-27	8	278	978	-22	7	315	985	-27	5	260			
12	997	-15	13	191	999	-30	2	251	989	-35	6	253	981	-20	4	244	978	-26	8	274	979	-20	5	316	986	-25	5	248			
15	997	-13	15	182	997	-30	3	247	988	-32	6	239	981	-21	5	246	978	-25	8	281	979	-19	5	315	986	-26	6	243			
18	997	-14	12	171	995	-32	3	255	986	-27	5	254	980	-25	8	258	978	-27	7	291	980	-18	3	277	987	-27	7	239			
21	1000	-14	12	167	993	-32	4	257	985	-27	5	233	980	-26	8	258	978	-26	6	300	981	-20	2	303	987	-28	6	233			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	988	-29	5	246	995	-30	4	258	1011	-32	6	265	1013	-32	9	254	995	-43	1	360	988	-47	2	140	990	-46	5	360			
03	988	-29	4	237	996	-37	1	257	1013	-33	6	241	1011	-32	9	298	996	-46	0	0	988	-47	1	123	991	-45	2	360			
06	989	-30	3	210	997	-40	1	275	1014	-34	6	257	1009	-33	10	258	996	-45	3	260	989	-49	3	130	991	-43	0	0			
09	989	-33	2	230	999	-36	1	360	1015	-36	5	257	1008	-37	4	270	994	-45	1	360	989	-50	3	285	992	-42	2	360			
12	990	-33	0	0	1002	-32	1	360	1015	-32	10	260	1006	-39	3	360	992	-47	X	X	989	-49	0	0	993	-46	3	360			
15	991	-31	2	360	1004	-33	1	1	1015	-36	7	296	1006	-42	3	271	989	-45	X	X	988	-43	0	0	994	-45	2	254			
18	992	-29	2	232	1007	-31	4	267	1014	-38	6	323	1001	-33	11	248	988	-46	X	X	988	-42	3	137	993	-40	3	275			
21	993	-27	3	251	1010	-33	5	271	1014	-36	4	299	998	-36	5	254	988	-43	X	X	989	-43	4	196	992	-40	2	282			
				DAY 29				DAY 30																							
00	991	-35	6	282	985	-31	7	292																							
03	990	-37	6	303	983	-35	4	334																							
06	990	-36	3	262	979	-31	8	305																							
09	990	-35	5	277	976	-37	3	250																							
12	990	-42	2	317	976	-39	8	196																							
15	990	-31	6	253	977	-45	6	195																							
18	989	-32	5	277	979	-44	5	202																							
21	987	-35	4	315	981	-41	7	184																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -30.3 STD DEV = 8.5 MAX = -12.6 AT 1638 GMT ON DAY 15 MIN = -49.9 AT 849 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 990.1 STD DEV = 9.4 MAX = 1015.8 AT 1237 GMT ON DAY 24 MIN = 969.3 AT 148 GMT ON DAY 4
 * WINDS (M/S) * MEAN = 5.7 STD DEV = 3.2 RESULTANT = 4.2 FROM 240. CONSTANCY = 0.74 MAX = 16.6 FROM 187. AT 1141 GMT DAY 15
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.1 % PRESSURE: 2.1 % WINDS: 3.7 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 9 23 27 19 13 6 2 1 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 7 0 0 0 0 0 2 1 8 11 16 27 14 8 4 1

STATION : 8924 SCHWERDTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7						
00	X	X	X	X	987	-44	3	360	982	-46	4	278	986	-47	5	201	995	-54	0	0	996	-55	1	194	988	-55	1	185				
03	984	-36	5	360	987	-39	3	237	981	-34	8	267	989	-49	4	191	995	-54	1	2	995	-56	0	0	986	-55	0	0				
06	984	-37	2	246	987	-38	1	268	979	-33	7	291	991	-50	5	360	994	-53	0	0	994	-56	2	239	986	-56	0	0				
09	985	-36	3	188	987	-38	1	241	979	-34	4	267	993	-52	6	202	995	-54	0	0	993	-57	1	255	984	-54	0	0				
12	986	-39	4	360	986	-40	2	285	X	X	X	X	995	-51	6	360	995	-54	1	78	992	-57	1	360	984	-55	2	298				
15	987	-40	5	205	985	-40	4	305	980	-37	2	360	996	-51	3	360	996	-53	1	360	991	-56	1	360	983	-54	2	282				
18	987	-41	5	360	984	-44	3	247	982	-38	5	360	996	-52	3	360	996	-55	2	360	990	-55	3	151	982	-54	2	236				
21	988	-42	4	206	983	-49	4	244	984	-43	5	196	996	-54	2	360	996	-55	2	194	990	-56	1	251	981	-52	3	241				
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14						
00	981	-50	3	251	983	-38	8	360	993	-45	2	255	982	-31	10	261	989	-23	9	216	967	-32	5	341	999	-30	7	167				
03	979	-44	4	254	983	-38	5	203	991	-37	6	237	982	-30	12	254	987	-23	8	262	970	-38	2	8	1001	-29	8	178				
06	978	-35	8	247	986	-40	6	180	990	-32	5	251	983	-28	15	260	983	-27	6	253	974	-39	3	337	1003	-30	8	177				
09	977	-37	2	271	989	-45	6	164	988	-32	9	261	984	-28	13	258	979	-29	4	270	979	-41	2	354	1004	-31	7	201				
12	978	-37	1	239	992	-48	4	172	985	-32	10	260	983	-26	10	246	972	-29	4	305	985	-40	1	91	1004	-34	5	215				
15	978	-43	2	240	994	-50	3	360	983	-29	14	260	986	-30	9	181	968	-31	5	337	990	-30	6	154	1003	-34	6	229				
18	980	-44	3	237	994	-49	4	201	982	-29	10	260	988	-28	8	192	965	-28	8	274	994	-32	4	172	1000	-35	6	239				
21	982	-41	7	240	994	-48	4	237	981	-30	11	258	990	-30	6	202	965	-32	4	337	997	-32	4	181	998	-37	4	264				
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21						
00	994	-36	3	288	987	-41	5	271	993	-35	5	195	995	-25	8	208	995	-33	5	225	993	-30	12	267	998	-39	4	271				
03	991	-37	3	327	987	-43	3	250	994	-32	5	201	996	-26	9	226	995	-33	5	239	993	-36	11	255	999	-40	4	310				
06	989	-32	5	268	988	-40	4	248	994	-32	6	222	995	-26	6	212	995	-32	5	241	995	-33	10	257	1000	-41	5	319				
09	988	-29	10	261	988	-34	5	243	993	-31	7	209	995	-26	5	222	995	-37	0	0	997	-33	9	253	1001	-43	4	316				
12	987	-32	9	282	987	-29	8	226	994	-30	8	191	995	-29	5	236	995	-38	2	255	996	-35	7	250	1001	-43	3	312				
15	986	-36	4	286	988	-32	7	184	994	-29	11	196	994	-28	5	222	994	-36	2	296	998	-36	6	268	1001	-49	1	165				
18	986	-35	6	282	990	-33	5	180	994	-28	10	202	994	-29	3	240	994	-30	6	251	997	-34	7	262	1002	-46	3	253				
21	986	-40	2	199	991	-34	5	178	995	-28	9	196	995	-28	5	206	993	-29	17	257	998	-35	7	257	1002	-43	4	237				
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28						
00	1001	-41	5	239	X	X	X	X	993	-29	5	229	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1006	-40	3	315
03	999	-37	8	250	991	-32	9	247	995	-30	5	246	1010	-39	5	246	994	-45	3	253	994	-47	3	323	1006	-38	3	317				
06	999	-33	6	241	988	-32	13	255	997	-34	6	241	1009	-40	5	261	990	-39	3	268	996	-49	2	340	1007	-39	0	0				
09	997	-34	8	247	987	-32	8	265	1000	-34	6	246	1008	-44	1	222	987	-40	3	312	999	-47	3	338	1007	-37	0	0				
12	996	-36	6	257	987	-31	8	258	1003	-35	4	229	1004	-35	5	299	985	-39	3	330	1002	-42	3	345	1009	-38	2	188				
15	995	-33	10	255	987	-32	9	247	1005	-33	5	243	1000	-34	7	257	984	-38	3	29	1004	-41	0	0	1010	-41	7	170				
18	994	-32	9	254	988	-27	6	232	1007	-33	5	239	998	-32	3	258	986	-43	3	39	1004	-42	0	0	1013	-43	6	194				
21	993	-32	8	257	990	-27	6	234	1010	-36	4	233	995	-44	5	178	988	-42	5	40	1005	-39	2	313	1014	-43	7	199				
		DAY 29				DAY 30				DAY 31																						
00	1014	-40	6	215	1008	-51	0	0	995	-45	3	198																				
03	1015	-38	6	189	1004	-51	0	0	993	-45	2	295																				
06	1015	-38	3	229	1001	-49	3	344	990	-44	4	355																				
09	1015	-40	1	171	998	-44	4	350	987	-37	3	360																				
12	1015	-44	3	147	994	-42	3	358	988	-42	4	232																				
15	1014	-48	2	234	993	-44	8	202	990	-38	5	223																				
18	1012	-49	5	234	994	-46	6	216	991	-41	4	246																				
21	1011	-50	2	205	996	-46	5	215	991	-40	1	184																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -39.0 STD DEV = 8.3 MAX = -22.1 AT 1304 GMT ON DAY 11 MIN = -56.9 AT 1128 GMT ON DAY 6
 * PRESSURE (MB) * MEAN = 992.3 STD DEV = 9.3 MAX = 1015.7 AT 745 GMT ON DAY 29 MIN = 965.0 AT 1926 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 4.8 STD DEV = 3.1 RESULTANT = 3.3 FROM 245. CONSTANCY = 0.70 MAX = 20.6 FROM 262. AT 2127 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.4 % PRESSURE: 2.4 % WINDS: 2.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 17 26 29 14 8 4 2 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 11 0 1 0 0 0 0 3 9 12 11 28 11 5 5 4

STATION : 8924 SCHWERTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	991	-44	0	0	984	-45	6	225	981	-31	9	210	976	-23	12	216	980	-28	X	X	978	-30	7	233	978	-38	X	X			
03	990	-43	1	191	983	-44	4	225	980	-24	10	189	976	-24	15	191	980	-28	6	232	977	-32	5	233	977	-35	X	X			
06	987	-42	0	0	983	-43	2	199	979	-26	10	208	978	-27	13	177	978	-23	9	213	976	-31	4	226	977	-38	X	X			
09	984	-43	3	64	981	-45	1	236	979	-25	9	217	982	-26	8	171	979	-24	9	223	976	-35	3	240	978	-44	X	X			
12	983	-42	2	64	982	-43	3	210	977	-25	6	239	982	-28	X	X	979	-23	8	216	976	-34	2	247	978	-45	5	265			
15	984	-44	0	0	982	-41	6	194	976	-29	5	253	981	-26	X	X	979	-26	7	185	976	-32	4	261	979	-45	0	0			
18	984	-42	2	196	983	-39	7	223	976	-36	0	0	980	-27	X	X	980	-26	3	217	977	-38	X	X	979	-46	0	0			
21	984	-46	3	251	982	-34	11	217	976	-29	8	227	980	-30	X	X	978	-28	7	217	977	-40	X	X	980	-49	0	0			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	980	-45	2	267	978	-35	6	251	982	-35	4	260	981	-33	6	281	989	-49	5	257	1002	-40	1	160	1009	-38	6	210			
03	981	-36	2	260	979	-32	8	257	982	-36	2	196	981	-36	3	285	991	-50	4	236	1003	-40	1	187	1009	-36	4	217			
06	981	-29	5	234	980	-33	5	258	982	-35	4	268	981	-37	5	285	993	-50	3	241	1004	-39	2	163	1008	-36	2	227			
09	980	-30	9	257	980	-34	4	240	982	-39	2	277	982	-40	3	265	995	-51	4	237	1005	-38	4	181	1006	-37	1	302			
12	980	-32	8	260	981	-37	6	261	981	-36	3	254	983	-42	3	251	997	-51	3	226	1007	-37	7	188	1005	-34	0	0			
15	979	-33	8	257	982	-40	4	244	981	-35	3	275	984	-43	5	101	998	-49	2	239	1008	-37	8	195	X	X	X	X			
18	977	-33	9	255	983	-38	5	250	980	-34	6	282	985	-44	4	222	1000	-45	2	199	1008	-38	7	209	1002	-34	0	0			
21	978	-33	8	251	X	X	X	X	981	-34	5	284	987	-46	3	248	1001	-42	2	230	1009	-38	6	192	1002	-37	5	358			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	1002	-37	2	300	998	-47	4	198	988	-55	2	298	983	-47	6	229	974	-46	3	331	978	-37	8	258	984	-30	8	225			
03	1001	-38	4	281	998	-49	4	177	985	-52	0	0	983	-48	6	202	975	-51	5	268	977	-37	7	267	987	-32	7	206			
06	1001	-39	5	310	998	-48	6	209	984	-47	5	264	983	-49	4	227	975	-51	3	226	977	-42	4	217	989	-33	5	251			
09	1001	-34	6	265	996	-51	2	220	983	-41	9	267	982	-50	4	267	977	-51	3	219	977	-48	0	0	990	-32	5	234			
12	1000	-32	13	254	995	-53	0	0	982	-36	11	261	980	-48	0	0	977	-51	3	227	978	-47	2	268	990	-32	5	248			
15	999	-38	6	261	993	-54	0	0	982	-37	6	265	978	-42	5	309	978	-50	0	0	978	-33	6	247	990	-28	9	260			
18	998	-44	4	208	991	-52	0	0	982	-40	7	260	976	-46	5	341	978	-50	0	0	979	-30	5	210	990	-32	6	271			
21	998	-44	5	194	990	-55	2	317	981	-42	5	271	975	-49	5	330	978	-41	5	246	981	-29	7	213	989	-31	7	310			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	987	-33	9	288	982	-35	6	284	979	-47	4	5	985	-46	3	196	991	-34	6	265	981	-40	2	251	977	-31	11	257			
03	986	-32	11	260	979	-34	6	340	979	-47	3	37	987	-49	2	288	989	-37	4	281	979	-39	4	243	977	-32	8	261			
06	985	-35	9	258	978	-43	4	260	980	-49	2	232	988	-46	4	227	987	-37	4	268	979	-43	4	237	977	-31	11	274			
09	983	-35	6	265	978	-45	5	223	981	-48	3	226	990	-44	5	244	986	-38	3	261	979	-46	6	232	978	-29	11	271			
12	984	-37	5	215	978	-46	6	286	980	-44	4	220	991	-38	6	222	985	-40	3	274	979	-45	6	244	977	-33	7	307			
15	985	-41	4	217	979	-42	6	223	980	-45	3	254	992	-35	5	225	984	-41	2	258	978	-44	4	250	977	-33	8	268			
18	985	-39	5	239	979	-46	4	251	980	-46	0	0	992	-41	3	223	983	-39	1	237	977	-37	8	251	978	-34	6	237			
21	984	-36	3	243	978	-43	2	133	982	-50	2	223	992	-43	3	270	981	-38	3	272	977	-33	11	257	979	-38	3	244			
				DAY 29				DAY 30				DAY 31																			
00	978	-41	4	246	969	-33	9	267	961	-35	4	184																			
03	978	-33	4	222	970	-30	9	272	962	-36	11	226																			
06	978	-33	4	275	969	-34	5	303	962	-38	3	234																			
09	977	-33	4	268	968	-40	1	319	964	-43	2	243																			
12	974	-34	6	307	968	-45	5	248	964	-35	6	241																			
15	972	-38	3	305	967	-41	4	251	965	-33	7	251																			
18	971	-39	4	225	964	-38	2	278	965	-31	10	257																			
21	972	-35	4	315	962	-41	3	255	965	-30	12	258																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -38.6 STD DEV = 7.2 MAX = -20.9 AT 214 GMT ON DAY 4 MIN = -55.8 AT 2234 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 982.9 STD DEV = 9.5 MAX = 1009.4 AT 2338 GMT ON DAY 13 MIN = 960.0 AT 106 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 4.8 STD DEV = 3.0 RESULTANT = 3.9 FROM 244. CONSTANCY = 0.81 MAX = 19.3 FROM 191. AT 356 GMT DAY 4
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 5.2 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 15 28 27 17 7 5 1 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 0 0 1 0 0 0 1 5 10 23 25 21 6 4 2

STATION : 8924 SCHWERTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	965	-28	8	232	974	-36	4	271	978	-41	3	250	992	-48	1	223	991	-34	6	227	983	-37	7	229	987	-45	4	226			
03	965	-27	8	223	974	-33	8	255	978	-38	5	262	994	-48	2	250	990	-31	7	229	984	-34	8	232	989	-41	4	254			
06	966	-28	9	198	975	-33	5	230	979	-41	2	258	995	-46	4	232	989	-33	6	243	983	-33	9	247	989	-38	6	260			
09	967	-31	6	212	975	-32	5	232	981	-43	0	0	995	-42	5	232	988	-34	6	209	983	-32	8	246	990	-37	7	268			
12	969	-29	7	213	975	-37	3	233	983	-38	0	0	994	-39	7	227	988	-36	10	241	983	-36	4	250	991	-36	9	264			
15	970	-28	7	226	975	-38	4	246	986	-41	2	319	993	-33	7	212	985	-36	7	237	983	-39	4	270	991	-35	7	255			
18	970	-32	7	219	976	-42	4	267	988	-43	0	0	992	-28	7	196	984	-36	9	233	984	-42	2	286	990	-33	9	257			
21	972	-35	5	223	977	-41	0	0	990	-45	1	286	992	-33	6	210	984	-36	7	250	985	-45	3	251	991	-33	7	268			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	990	-31	9	255	986	-37	7	178	976	-35	5	212	969	-29	7	210	965	-38	8	243	957	-39	10	241	956	-40	6	234			
03	989	-31	7	251	985	-35	5	189	974	-35	7	206	969	-30	7	220	963	-37	9	257	957	-38	9	230	957	-38	6	223			
06	988	-33	5	250	983	-35	6	194	973	-36	6	203	969	-32	7	233	962	-39	9	258	956	-39	11	247	957	-36	6	220			
09	987	-32	5	232	982	-34	5	189	972	-35	6	194	969	-30	6	237	961	-40	9	260	956	-39	9	246	958	-38	6	195			
12	986	-32	7	239	981	-33	4	212	971	-33	7	205	967	-33	2	229	960	-41	8	253	956	-39	9	251	959	-39	7	208			
15	986	-24	8	198	979	-32	6	184	971	-32	7	199	967	-36	5	257	959	-39	10	251	957	-40	9	251	961	-39	6	217			
18	986	-31	8	167	978	-33	4	187	970	-30	7	208	965	-36	6	262	957	-39	12	241	956	-39	10	253	961	-39	6	230			
21	986	-36	7	175	977	-34	6	196	970	-29	8	216	965	-37	6	258	957	-40	12	247	955	-40	9	248	963	-38	7	196			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	964	-39	5	202	984	-32	10	247	982	-24	9	225	968	-10	14	188	981	-18	10	185	959	-9	16	180	987	-27	10	184			
03	965	-39	5	229	985	-32	8	264	981	-22	6	223	970	-12	15	158	980	-17	11	172	961	-28	14	139	988	-29	9	168			
06	966	-40	5	230	985	-31	8	248	980	-22	7	223	976	-21	5	164	980	-21	9	223	965	-31	10	157	990	-29	5	153			
09	970	-40	4	219	984	-27	9	216	978	-22	10	220	979	-19	7	189	979	-19	9	196	970	-31	11	165	992	-25	3	195			
12	973	-38	6	243	986	-26	8	227	977	-22	9	226	980	-17	13	185	976	-17	9	201	975	-28	12	172	997	-17	9	164			
15	977	-37	6	234	985	-23	8	247	976	-22	7	230	981	-18	10	188	974	-13	12	194	978	-27	14	171	1001	-27	6	153			
18	979	-32	6	239	984	-24	9	236	973	-18	12	217	982	-19	9	178	970	-10	13	203	980	-26	12	161	1002	-31	5	216			
21	982	-31	10	247	983	-23	7	239	970	-11	20	194	981	-17	12	192	964	-12	17	232	984	-26	13	147	998	-36	5	244			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	990	-27	9	268	997	-31	8	196	994	-29	X	X	1007	-40	7	184	1000	-39	X	X	980	-19	7	248	982	-20	8	156			
03	985	-21	15	274	998	-32	X	X	995	-30	X	X	1008	-39	4	192	998	-36	X	X	978	-15	8	220	985	-18	7	150			
06	981	-20	11	191	997	-36	X	X	996	-35	X	X	1008	-39	4	217	996	-36	X	X	976	-14	7	233	988	-23	6	174			
09	984	-26	13	188	995	-39	X	X	998	-36	X	X	1008	-39	3	225	994	-35	X	X	973	-13	7	206	991	-24	7	181			
12	988	-29	15	192	993	-39	X	X	999	-37	X	X	1006	-40	3	198	991	-34	X	X	972	-15	7	187	992	-23	9	182			
15	991	-29	15	189	993	-38	X	X	1001	-38	X	X	1005	-42	3	250	988	-26	10	262	972	-18	7	150	992	-24	7	195			
18	995	-31	11	191	992	-34	X	X	1003	-41	X	X	1003	-43	3	223	985	-23	9	240	974	-21	7	156	991	-26	7	210			
21	X	X	X	X	993	-33	X	X	1005	-39	4	360	1001	-41	X	X	982	-22	7	233	978	-23	10	139	989	-26	3	246			
				DAY 29				DAY 30																							
00	986	-26	4	248	977	-24	11	172																							
03	982	-22	6	270	981	-24	10	168																							
06	979	-22	9	254	984	-22	8	172																							
09	978	-22	7	258	988	-19	8	175																							
12	976	-18	10	260	989	-20	6	184																							
15	974	-11	10	206	988	-21	4	219																							
18	974	-14	8	175	986	-20	6	257																							
21	975	-17	7	177	983	-23	1	270																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -30.8 STD DEV = 8.5 MAX = -8.9 AT 1901 GMT ON DAY 19 MIN = -48.6 AT 26 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 980.6 STD DEV = 12.3 MAX = 1008.3 AT 438 GMT ON DAY 25 MIN = 955.1 AT 2118 GMT ON DAY 13
 * WINDS (M/S) * MEAN = 7.4 STD DEV = 3.3 RESULTANT = 6.1 FROM 215. CONSTANCY = 0.83 MAX = 21.6 FROM 187. AT 2119 GMT DAY 17
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 8.7 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 4 9 16 36 21 7 4 3 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 1 7 15 18 25 25 8 1 0 0

STATION : 8924 SCHWERDTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	981	-24	5	337	993	-24	5	229	999	-28	3	279	1000	-29	6	307	1012	-41	2	360	1006	-37	0	0	1007	-40	3	194
03	980	-20	4	307	995	-22	6	216	997	-26	8	264	1001	-33	6	360	1010	-39	3	67	1004	-37	4	347	1008	-41	4	360
06	980	-20	4	338	995	-22	5	226	997	-27	8	298	1004	-36	5	1	1009	-41	0	0	1002	-37	5	344	1009	-41	4	360
09	980	-25	2	341	996	-24	5	209	998	-31	7	309	1006	-40	3	360	1010	-44	2	360	1002	-40	4	344	1009	-42	4	360
12	982	-30	0	0	997	-24	6	220	997	-33	5	329	1008	-42	4	360	1009	-45	3	343	1002	-40	3	350	1008	-44	3	227
15	984	-27	5	306	997	-26	5	229	997	-31	7	313	1010	-43	2	360	1008	-40	3	317	1003	-42	2	355	1006	-45	3	223
18	987	-32	3	282	998	-28	4	244	997	-31	7	315	1011	-43	2	219	1007	-43	2	320	1004	-43	2	9	1005	-44	2	360
21	990	-34	0	0	998	-28	4	267	998	-30	5	310	1011	-42	0	0	1006	-39	1	317	1006	-41	0	0	1003	-39	2	236
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	1000	-37	3	258	984	-28	11	212	990	-28	0	0	989	-33	4	202	974	-26	3	305	974	-32	4	352	979	-22	7	154
03	997	-30	5	360	985	-30	6	217	989	-26	X	X	988	-31	5	220	973	-28	0	0	975	-28	2	355	980	-21	9	177
06	994	-30	6	253	986	-30	6	205	990	-27	X	X	986	-33	6	220	973	-31	3	11	975	-24	4	9	979	-22	9	201
09	992	-29	5	251	987	-32	3	151	990	-30	X	X	983	-34	5	227	973	-36	2	355	976	-22	2	18	980	-23	7	215
12	989	-26	7	260	988	-34	2	213	990	-35	X	X	981	-35	2	239	973	-37	2	355	977	-23	2	66	980	-26	4	232
15	986	-24	7	278	989	-33	3	230	990	-38	2	210	978	-34	0	0	973	-39	2	360	978	-30	3	106	980	-30	3	250
18	983	-22	7	267	990	-31	2	210	990	-36	2	189	976	-34	2	267	973	-39	3	357	979	-24	4	135	980	-33	3	258
21	982	-22	9	220	990	-29	0	0	990	-33	2	188	975	-33	0	0	974	-35	2	360	979	-23	6	144	981	-31	1	274
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	981	-29	1	274	986	-28	3	264	980	-22	14	201	956	-14	17	199	957	-20	5	258	962	-17	6	233	974	-18	7	233
03	981	-27	3	336	986	-32	7	201	976	-23	14	206	956	-14	13	205	957	-18	6	255	963	-20	5	233	975	-19	7	232
06	981	-22	X	X	986	-29	7	202	973	-20	14	201	956	-12	13	201	956	-20	3	265	965	-21	5	215	976	-21	5	241
09	981	-29	X	X	988	-26	7	199	970	-20	11	217	956	-13	13	217	957	-18	7	254	966	-24	4	222	975	-22	5	254
12	983	-31	X	X	987	-27	9	213	966	-19	17	209	956	-13	12	209	958	-20	9	232	967	-26	5	202	976	-22	5	247
15	984	-32	X	X	985	-28	10	199	961	-17	16	208	957	-15	9	232	959	-18	7	236	969	-22	4	194	976	-25	5	258
18	985	-35	3	232	983	-26	12	202	959	-17	15	216	958	-21	10	246	960	-18	9	253	970	-18	6	188	976	-23	5	253
21	986	-28	4	274	982	-24	10	195	957	-17	15	212	957	-19	6	277	961	-17	9	232	972	-17	3	230	975	-21	8	254
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	975	-20	9	258	972	-19	4	264	972	-23	2	271	970	-25	6	226	970	-23	5	234	972	-28	5	239	963	-23	5	220
03	974	-19	6	241	972	-18	4	262	971	-21	0	0	970	-22	9	210	970	-24	7	234	971	-25	7	232	963	-25	6	194
06	974	-18	6	247	972	-19	3	274	971	-22	2	265	970	-22	8	236	971	-26	3	237	970	-25	7	230	962	-27	4	177
09	974	-19	5	247	972	-20	4	264	972	-26	1	234	969	-25	6	220	971	-30	3	239	969	-25	8	226	962	-31	2	219
12	973	-20	7	254	972	-22	3	222	972	-29	2	247	969	-29	5	215	971	-34	3	234	968	-24	6	216	961	-36	1	255
15	973	-21	4	264	972	-26	4	253	971	-31	0	0	970	-32	5	223	971	-34	4	223	966	-26	5	232	960	-35	2	255
18	973	-20	5	261	972	-27	3	288	971	-32	2	282	970	-30	5	237	972	-31	4	222	965	-28	4	223	958	-33	1	255
21	973	-20	5	264	972	-26	5	268	971	-29	4	233	970	-27	6	223	972	-30	5	234	964	-24	4	213	957	-28	4	246
DAY 29				DAY 30				DAY 31																				
00	955	-21	7	233	944	-13	15	180	960	-19	7	178																
03	953	-20	3	180	943	-14	8	201	960	-21	10	199																
06	952	-20	4	234	944	-18	8	163	959	-22	8	198																
09	951	-19	9	220	946	-21	8	139	958	-23	7	192																
12	949	-20	7	226	950	-26	6	174	956	-23	9	216																
15	947	-16	9	202	952	-25	10	180	955	-21	10	181																
18	946	-15	13	192	955	-20	5	154	957	-21	12	147																
21	945	-15	15	209	958	-19	7	164	962	-26	7	140																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.1 STD DEV = 7.6 MAX = -11.6 AT 713 GMT ON DAY 18 MIN = -46.0 AT 1115 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 977.9 STD DEV = 16.5 MAX = 1011.8 AT 2338 GMT ON DAY 4 MIN = 942.8 AT 402 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 5.3 STD DEV = 3.5 RESULTANT = 3.7 FROM 227. CONSTANCY = 0.70 MAX = 19.3 FROM 219. AT 1228 GMT DAY 17
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 3.2 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 13 25 28 17 8 3 3 3 1 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 11 0 0 1 0 0 2 3 5 17 26 15 10 2 5 4

STATION : 8924 SCHWERDTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	965	-18	6	198	966	-19	0	0	969	-22	4	257	973	-20	0	0	976	-22	5	265	973	-26	5	154	978	-13	7	225
03	964	-18	7	225	965	-19	3	355	969	-19	1	295	974	-15	0	0	975	-19	8	261	974	-25	6	175	980	-12	6	209
06	963	-17	8	172	963	-18	7	348	970	-22	0	0	974	-21	1	278	974	-20	5	274	975	-23	4	196	981	-11	5	212
09	964	-17	7	164	963	-24	6	261	970	-28	2	268	975	-26	1	264	973	-22	4	251	974	-23	4	260	983	-15	5	220
12	966	-19	8	165	966	-28	6	223	970	-32	3	307	975	-31	3	271	972	-20	4	264	973	-21	6	189	985	-17	8	210
15	968	-21	6	178	967	-31	4	225	971	-31	1	213	975	-32	2	282	970	-17	6	227	975	-22	6	174	986	-12	13	201
18	968	-23	4	215	968	-29	5	215	972	-30	0	0	975	-30	2	244	970	-21	4	189	976	-19	6	187	989	-13	12	205
21	967	-21	2	223	969	-25	2	257	972	-24	2	313	976	-26	3	275	971	-24	4	167	978	-16	7	187	989	-13	9	222
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	990	-11	6	227	996	-12	3	236	987	-18	4	257	980	-18	5	216	987	-16	5	243	987	-12	6	194	990	-15	5	191
03	991	-11	5	236	996	-11	5	240	985	-15	2	225	979	-17	6	209	987	-16	7	254	988	-12	7	185	989	-14	6	184
06	991	-12	6	247	994	-12	3	281	984	-15	0	0	980	-17	5	208	987	-17	8	250	988	-13	7	175	989	-15	5	194
09	992	-15	6	247	993	-17	2	316	982	-20	2	199	979	-16	6	220	987	-16	7	244	989	-16	4	201	989	-19	3	202
12	992	-17	5	223	992	-20	3	323	981	-25	2	181	980	-20	6	149	987	-15	5	226	989	-19	5	201	989	-22	3	201
15	993	-18	3	187	990	-21	4	337	980	-27	3	230	982	-16	7	156	987	-13	5	215	989	-20	5	187	989	-23	5	188
18	995	-16	4	201	989	-20	3	286	980	-24	4	220	984	-15	4	165	987	-16	6	246	990	-20	5	185	989	-22	4	185
21	996	-15	6	226	988	-18	2	261	980	-20	4	226	986	-17	2	208	987	-14	9	215	990	-17	5	191	989	-19	4	203
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	989	-16	5	210	988	-17	8	233	977	-11	5	278	974	-11	2	246	974	-12	1	46	988	-8	2	202	997	-9	6	203
03	989	-15	3	209	987	-15	8	225	975	-8	6	288	972	-8	2	275	976	-10	0	0	990	-9	3	227	997	-9	6	213
06	988	-15	2	198	985	-14	8	222	975	-9	4	260	970	-10	3	343	978	-10	2	84	992	-10	3	213	997	-10	6	219
09	988	-20	3	182	983	-15	12	233	974	-11	0	0	970	-14	3	313	980	-13	1	140	993	-12	4	229	996	-12	5	237
12	989	-23	1	192	982	-15	8	223	974	-16	0	0	969	-18	1	360	981	-16	1	164	995	-8	3	202	995	-12	4	251
15	989	-24	3	192	981	-15	7	233	975	-17	3	181	969	-19	3	358	983	-15	3	171	996	-9	5	194	994	-16	3	261
18	989	-20	1	236	980	-12	9	234	976	-14	6	209	970	-18	2	322	985	-11	3	178	996	-9	7	189	993	-14	6	261
21	989	-19	4	240	979	-14	6	265	975	-11	3	213	972	-15	2	360	986	-10	2	171	997	-9	6	194	992	-12	4	258
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	991	-11	4	257	985	-12	4	205	983	-12	5	261	984	-13	5	333	982	-9	6	172	986	-7	7	215	987	-11	2	357
03	990	-10	6	233	985	-12	4	210	983	-11	6	253	984	-12	4	355	981	-6	5	149	986	-7	6	226	988	-9	4	343
06	989	-11	6	217	984	-13	4	246	983	-11	5	265	984	-11	2	4	981	-6	7	104	986	-8	2	268	988	-9	1	338
09	988	-12	5	220	984	-13	4	234	984	-13	5	282	983	-14	1	39	982	-7	7	90	985	-13	2	307	988	-11	1	39
12	987	-12	5	225	983	-13	3	236	984	-15	4	299	983	-15	2	64	984	-9	8	115	986	-16	1	317	989	-16	2	2
15	986	-13	5	230	983	-13	3	241	984	-17	4	313	984	-17	1	16	985	-11	6	153	986	-17	0	0	989	-17	2	352
18	986	-13	4	223	983	-14	4	253	984	-16	4	305	984	-15	1	144	986	-10	6	191	987	-14	2	334	990	-15	3	351
21	986	-11	4	195	983	-12	5	255	984	-14	4	322	984	-13	5	156	986	-8	10	194	987	-11	1	343	990	-9	2	300
	DAY 29				DAY 30																							
00	991	-10	3	302	991	-12	4	199																				
03	991	-7	3	281	991	-10	5	205																				
06	990	-9	2	344	991	-8	5	178																				
09	990	-9	0	0	992	-10	1	178																				
12	990	-14	0	0	993	-12	3	181																				
15	989	-20	2	219	995	-17	4	185																				
18	990	-18	1	196	996	-16	3	191																				
21	991	-16	3	210	997	-14	4	175																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.6 STD DEV = 5.4 MAX = -5.4 AT 333 GMT ON DAY 26 MIN = -32.0 AT 1132 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 982.9 STD DEV = 8.5 MAX = 997.8 AT 2300 GMT ON DAY 30 MIN = 962.6 AT 826 GMT ON DAY 2
 * WINDS (M/S) * MEAN = 4.1 STD DEV = 2.3 RESULTANT = 2.9 FROM 221. CONSTANCY = 0.70 MAX = 12.9 FROM 206. AT 1508 GMT DAY 7
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 18 30 30 17 4 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 4 0 1 0 1 1 1 5 14 18 20 11 10 4 5 4

STATION : 8911 GILL

LAT : 80.03S LONG : 178.63W ELEVATION : 55 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1																								
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 8																								
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 15																								
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 22																								
00	X	X	X	X	X	X	X	X	X	X	X	X	986	-13	2	243	986	-14	3	271	982	-14	3	196
03	X	X	X	X	X	X	X	X	X	X	X	X	986	-13	2	258	985	-13	4	291	981	-14	3	184
06	X	X	X	X	X	X	X	X	X	X	X	X	983	-12	2	137	985	-13	0	0	984	-12	3	196
09	X	X	X	X	X	X	X	X	X	X	X	X	984	-17	1	156	985	-17	3	298	984	-15	2	271
12	X	X	X	X	X	X	X	X	X	X	X	X	984	-18	0	0	985	-18	1	320	983	-17	3	212
15	X	X	X	X	X	X	X	X	X	X	X	X	985	-17	0	0	985	-19	0	0	983	-18	3	234
18	X	X	X	X	X	X	X	X	X	X	X	X	986	-14	0	0	986	-16	1	336	983	-17	2	229
21	X	X	X	X	X	X	X	X	X	X	X	X	986	-16	2	220	986	-15	3	296	983	-17	4	184
DAY 29																								
00	981	-9	4	196	976	-13	4	250	975	-18	3	170												
03	981	-10	5	203	975	-11	4	234	976	-17	3	171												
06	981	-10	4	203	974	-13	3	236	978	-17	2	201												
09	981	-11	3	205	973	-17	4	236	980	-17	4	192												
12	981	-14	4	258	973	-20	3	237	982	-16	2	254												
15	980	-16	4	239	973	-21	3	230	983	-14	5	210												
18	979	-16	4	262	973	-20	2	229	985	-14	3	247												
21	978	-16	5	282	974	-17	3	209	987	-12	4	229												

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 78.2 % PRESSURE: 78.2 % WINDS: 78.2 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8911 GILL

LAT : 80.03S LONG : 178.63W ELEVATION : 55 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	989	-11	7	250	994	-12	6	205	993	-14	4	237	993	-15	3	232	994	-15	2	240	991	-14	2	267	986	-14	1	116
03	989	-11	7	262	994	-12	6	208	992	-14	3	240	993	-15	3	258	993	-15	3	254	990	-15	2	288	986	-12	2	80
06	990	-12	7	274	994	-10	6	229	991	-16	3	220	993	-15	3	257	993	-16	3	246	989	-14	1	295	985	-13	3	95
09	991	-11	5	222	994	-10	5	226	992	-19	3	216	993	-18	3	255	993	-19	3	274	989	-17	1	275	985	-14	3	109
12	992	-12	3	240	994	-13	3	137	992	-21	3	225	993	-21	2	241	993	-22	2	262	988	-20	2	312	984	-12	6	105
15	992	-13	3	217	994	-11	2	206	992	-22	1	233	993	-23	3	254	993	-23	3	268	987	-21	0	0	984	-9	7	71
18	993	-13	5	205	994	-11	5	237	992	-18	2	219	993	-21	3	240	992	-20	4	270	987	-17	0	0	985	-9	6	68
21	994	-12	5	201	993	-13	5	241	992	-15	2	243	994	-18	2	241	992	-17	3	246	987	-13	0	0	987	-7	8	68
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	988	-7	7	71	993	-8	1	303	991	-13	1	90	993	-14	0	0	989	-17	2	167	984	-15	2	57	983	-11	5	130
03	989	-8	7	81	992	-11	2	15	991	-14	2	2	992	-15	1	66	988	-15	1	116	983	-15	1	87	983	-13	4	156
06	991	-10	7	87	991	-13	2	334	992	-16	3	35	992	-16	1	8	987	-13	0	0	982	-17	2	175	983	-15	2	164
09	992	-13	5	99	990	-15	4	357	992	-20	2	9	992	-18	0	0	986	-15	2	248	980	-19	5	192	983	-18	0	0
12	993	-14	3	98	990	-20	2	354	992	-23	2	30	991	-18	3	254	985	-17	2	268	979	-8	8	106	983	-20	0	0
15	993	-15	1	119	989	-20	4	22	993	-25	2	310	991	-24	2	213	985	-18	3	322	979	-9	7	80	983	-20	3	225
18	994	-14	0	0	990	-19	4	12	993	-23	0	0	991	-22	0	0	985	-18	3	358	980	-9	10	84	983	-18	0	0
21	993	-11	0	0	991	-17	2	36	994	-14	0	0	990	-15	0	0	984	-17	2	56	982	-10	6	102	983	-15	2	293
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	983	-14	0	0	983	-20	3	161	983	-16	6	237	978	-14	10	208	971	-8	9	182	988	-2	10	102	1002	-6	3	205
03	982	-14	3	319	983	-19	4	181	982	-17	7	233	977	-15	8	215	972	-7	6	165	991	-2	9	92	1001	-5	3	203
06	982	-14	1	296	984	-19	5	164	982	-19	6	246	975	-14	10	212	973	-7	5	196	995	-1	8	109	1000	-5	3	205
09	982	-14	0	0	983	-20	6	182	982	-21	4	257	975	-13	10	206	976	-6	5	150	999	-3	6	116	999	-8	2	215
12	982	-15	0	0	983	-19	5	189	981	-23	4	268	974	-14	8	217	978	-6	5	184	1001	-5	6	156	998	-10	1	275
15	982	-18	2	101	983	-17	4	220	980	-18	5	244	973	-11	9	205	979	-6	5	167	1002	-6	6	147	998	-10	2	277
18	983	-19	3	143	983	-17	6	227	979	-16	7	217	972	-10	9	194	982	-4	7	132	1002	-10	4	165	997	-6	1	251
21	983	-22	4	150	983	-16	8	225	978	-14	10	208	971	-9	10	199	984	-2	8	133	1003	-9	3	196	996	-4	1	278
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	995	-3	0	0	995	-6	2	198	991	-7	2	201	981	-10	5	223	977	-25	4	195	980	-14	6	189	983	-14	4	178
03	993	-5	2	279	994	-7	2	261	991	-9	3	205	980	-12	6	234	978	-24	4	226	980	-11	6	178	983	-14	4	195
06	993	-5	1	246	994	-9	3	241	990	-12	4	215	979	-13	3	219	978	-21	5	208	981	-12	5	187	983	-14	3	203
09	993	-7	1	209	993	-10	2	202	988	-11	4	239	979	-17	5	206	978	-20	6	198	981	-13	6	180	983	-15	2	187
12	993	-7	1	143	993	-10	0	0	987	-13	3	248	978	-25	3	239	979	-22	4	202	981	-13	7	185	983	-16	4	215
15	993	-7	2	157	992	-10	0	0	985	-13	0	0	978	-27	3	262	979	-19	5	203	981	-13	6	187	982	-16	2	219
18	994	-5	2	184	992	-9	0	0	985	-13	5	201	978	-27	3	271	980	-16	5	188	982	-14	5	178	982	-16	2	271
21	995	-6	3	189	992	-8	0	0	983	-10	3	274	978	-25	3	225	980	-15	5	192	983	-14	5	181	982	-15	2	213

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -13.8 STD DEV = 5.3 MAX = -0.8 AT 2320 GMT ON DAY 19 MIN = -28.8 AT 1830 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 987.2 STD DEV = 6.7 MAX = 1002.6 AT 2113 GMT ON DAY 20 MIN = 970.9 AT 2306 GMT ON DAY 18
 * WINDS (M/S) * MEAN = 3.6 STD DEV = 2.5 RESULTANT = 1.9 FROM 198. CONSTANCY = 0.53 MAX = 12.7 FROM 194. AT 2016 GMT DAY 18
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 28 34 19 13 6 1 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 3 2 2 3 6 5 3 7 10 18 14 15 10 3 2 1

STATION : 8911 GILL

LAT : 80.03S LONG : 178.63W ELEVATION : 55 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7						
00	982	-15	3	239	985	-10	2	59	985	-16	9	192	975	-16	9	227	967	-15	8	209	973	-13	3	299	980	-16	0	0	980	-23	3	206
03	981	-17	2	261	985	-9	3	108	984	-17	9	192	973	-16	9	236	967	-16	6	217	973	-14	4	322	980	-23	3	206	980	-22	0	0
06	982	-19	2	323	985	-7	5	67	984	-18	8	201	970	-15	9	229	968	-15	7	209	975	-14	6	296	981	-23	4	215	981	-23	4	215
09	982	-20	1	313	986	-9	3	92	984	-22	7	209	969	-19	7	239	969	-14	5	227	976	-15	6	315	981	-23	4	215	981	-22	6	230
12	982	-17	2	78	986	-14	4	142	982	-25	7	220	968	-20	6	246	970	-15	4	246	977	-16	5	337	981	-22	6	230	981	-22	6	230
15	982	-16	5	95	985	-14	5	156	981	-27	7	230	967	-17	7	226	971	-15	4	248	978	-16	5	350	981	-26	5	257	981	-26	5	257
18	981	-12	9	66	985	-19	6	172	979	-25	7	229	967	-18	7	216	971	-15	3	264	978	-18	3	360	982	-27	6	255	982	-27	6	255
21	983	-13	5	25	985	-13	7	168	977	-21	8	237	967	-17	9	209	972	-14	2	285	979	-19	2	8	982	-23	4	267	982	-23	4	267
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14						
00	982	-19	6	254	978	-15	6	192	974	-20	4	267	971	-27	2	208	977	-28	6	267	977	-29	7	268	982	-33	4	334	982	-33	4	334
03	981	-18	8	254	977	-18	7	213	973	-21	5	267	971	-25	5	189	977	-27	8	268	978	-28	6	255	981	-33	2	317	981	-33	2	317
06	980	-17	7	251	977	-22	4	250	973	-22	3	300	972	-25	7	201	977	-30	7	274	980	-31	5	267	980	-36	2	5	980	-36	2	5
09	979	-15	4	253	976	-28	3	239	972	-28	3	358	973	-32	7	212	978	-32	5	277	981	-34	6	250	980	-41	2	111	980	-41	2	111
12	979	-15	3	149	976	-28	4	240	971	-31	3	59	975	-34	6	226	978	-35	4	296	982	-36	4	265	980	-40	2	122	980	-40	2	122
15	978	-15	4	168	975	-29	5	239	970	-32	2	33	975	-35	5	248	977	-35	5	275	982	-36	5	282	979	-42	3	136	979	-42	3	136
18	978	-13	6	196	975	-28	3	250	971	-35	1	133	976	-33	7	261	977	-34	6	284	982	-37	4	291	978	-40	1	177	978	-40	1	177
21	978	-14	4	182	975	-20	4	274	971	-34	0	0	976	-33	6	274	977	-31	5	298	982	-34	4	300	978	-40	0	0	978	-40	0	0
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21						
00	977	-37	3	247	972	-38	2	219	978	-39	3	279	976	-41	4	343	976	-23	9	161	982	-38	2	279	984	-28	4	118	984	-28	4	118
03	974	-37	3	271	973	-38	2	226	977	-41	5	279	975	-40	4	341	976	-23	13	168	982	-39	3	355	984	-29	5	175	984	-29	5	175
06	973	-38	3	302	974	-40	2	234	977	-41	5	257	975	-41	6	323	978	-26	9	182	982	-40	4	15	985	-31	3	202	985	-31	3	202
09	971	-41	4	275	975	-41	0	0	976	-38	6	289	977	-41	3	324	979	-30	11	196	982	-41	3	70	985	-33	4	192	985	-33	4	192
12	970	-44	5	232	976	-41	1	320	976	-39	6	250	977	-38	2	14	981	-33	11	212	982	-36	4	57	985	-37	3	206	985	-37	3	206
15	970	-41	3	229	977	-44	2	270	976	-42	4	240	977	-35	2	106	981	-36	8	222	982	-34	5	75	984	-40	4	205	984	-40	4	205
18	970	-35	2	192	977	-42	2	329	977	-44	4	268	977	-30	4	139	981	-37	6	226	983	-34	3	99	984	-40	3	205	984	-40	3	205
21	971	-36	3	215	978	-41	0	0	976	-41	0	0	976	-26	9	163	981	-39	4	253	983	-32	3	120	983	-41	5	203	983	-41	5	203
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28						
00	983	-39	3	202	986	-43	5	253	975	-43	6	209	964	-38	4	181	974	-42	4	223	982	-36	5	254	1002	-34	1	338	1002	-34	1	338
03	982	-39	3	209	984	-42	7	274	974	-43	6	209	965	-41	3	216	975	-42	5	247	985	-34	6	253	1002	-34	0	0	1002	-34	0	0
06	983	-40	2	201	982	-41	7	291	973	-42	3	243	965	-43	1	203	976	-42	4	237	988	-35	4	254	1002	-37	2	222	1002	-37	2	222
09	983	-42	3	212	980	-36	6	279	970	-39	3	271	965	-44	2	201	977	-39	6	244	991	-38	4	251	1002	-40	0	0	1002	-40	0	0
12	984	-43	3	220	978	-36	6	271	967	-35	4	253	967	-45	2	219	978	-35	3	268	994	-34	5	251	1001	-38	0	0	1001	-38	0	0
15	985	-44	2	233	976	-39	3	267	965	-32	5	225	968	-44	4	215	979	-42	2	306	996	-38	2	279	1000	-37	0	0	1000	-37	0	0
18	985	-46	2	261	975	-37	4	243	964	-31	7	215	970	-45	4	216	979	-41	4	246	999	-39	1	53	998	-33	0	0	998	-33	0	0
21	986	-45	3	248	974	-39	6	203	964	-33	5	210	973	-44	6	208	980	-37	5	279	1000	-36	3	357	996	-37	2	279	996	-37	2	279
		DAY 29				DAY 30				DAY 31																						
00	994	-40	2	260	981	-44	1	272	976	-43	1	9																				
03	992	-44	2	264	981	-44	1	291	978	-43	4	360																				
06	990	-41	4	236	980	-46	3	233	982	-44	3	21																				
09	988	-37	5	244	978	-48	3	265	986	-43	1	39																				
12	987	-42	0	0	976	-49	3	296	990	-41	2	30																				
15	984	-43	1	354	974	-42	5	306	993	-42	1	360																				
18	982	-45	0	0	973	-38	3	341	994	-42	1	345																				
21	981	-46	3	237	974	-43	4	343	994	-39	3	317																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.6 STD DEV = 10.4 MAX = -6.9 AT 445 GMT ON DAY 2 MIN = -49.0 AT 1234 GMT ON DAY 30
 * PRESSURE (MB) * MEAN = 978.9 STD DEV = 7.4 MAX = 1002.5 AT 646 GMT ON DAY 28 MIN = 963.5 AT 1814 GMT ON DAY 24
 * WINDS (M/S) * MEAN = 4.1 STD DEV = 2.3 RESULTANT = 2.5 FROM 239. CONSTANCY = 0.60 MAX = 13.5 FROM 160. AT 214 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 17 34 30 13 5 1 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 5 3 1 3 1 3 2 3 3 15 14 18 16 6 5 4

STATION : 8911 GILL

LAT : 80.03S LONG : 178.63W ELEVATION : 55 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7								
00	994	-36	3	309	987	-39	2	12	985	-37	1	265	983	-35	5	199	986	-31	5	165	983	-35	2	29	984	-35	2	253				
03	993	-39	4	355	985	-40	2	5	984	-38	2	215	983	-32	10	180	985	-31	5	151	984	-39	2	21	984	-36	1	265				
06	992	-42	3	344	984	-42	0	0	982	-39	1	288	983	-31	9	188	986	-32	5	201	985	-41	0	0	984	-37	0	0				
09	992	-46	6	338	984	-37	0	0	981	-40	0	0	984	-32	9	188	985	-36	1	267	986	-40	0	0	983	-36	3	209				
12	993	-47	3	347	985	-35	2	272	981	-43	0	0	984	-30	7	196	985	-37	1	257	987	-36	2	219	983	-34	4	247				
15	992	-44	2	5	985	-35	3	232	980	-46	2	68	984	-26	6	194	983	-38	2	298	986	-35	3	239	982	-32	5	267				
18	990	-42	1	22	985	-39	3	251	981	-42	2	57	984	-26	6	184	983	-35	0	0	985	-34	2	261	981	-30	6	244				
21	989	-40	3	21	986	-37	2	288	982	-43	3	209	985	-28	6	171	983	-31	2	360	984	-36	4	261	981	-28	5	262				
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	981	-27	6	281	980	-37	2	151	980	-30	5	205	980	-36	6	216	984	-42	3	253	992	-27	4	205	990	-37	3	233				
03	981	-27	4	282	981	-36	2	202	979	-32	5	199	981	-40	3	248	985	-43	3	239	992	-27	4	222	989	-39	3	219				
06	981	-27	5	313	981	-35	3	167	980	-35	5	213	981	-43	0	0	986	-45	3	232	993	-26	3	236	988	-40	3	222				
09	980	-27	5	338	981	-38	3	203	980	-38	2	212	982	-44	3	230	988	-47	4	230	993	-31	3	254	986	-40	3	227				
12	980	-28	3	358	981	-32	5	168	980	-33	5	201	982	-44	4	229	988	-39	6	232	993	-33	5	234	983	-37	6	223				
15	980	-28	2	15	980	-32	4	196	981	-32	5	213	983	-44	4	239	988	-33	8	237	992	-32	5	229	980	-34	6	223				
18	980	-30	1	37	980	-29	4	191	981	-32	5	227	983	-39	5	226	990	-31	5	230	992	-33	4	243	977	-30	7	222				
21	980	-30	1	119	980	-28	4	188	981	-28	2	285	984	-42	5	247	991	-29	4	209	991	-34	5	246	972	-29	8	237				
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	969	-25	10	220	960	-19	8	237	962	-18	2	206	982	-29	3	210	984	-33	2	1	991	-36	3	295	1008	-38	2	337				
03	968	-23	9	234	957	-17	9	233	966	-20	2	222	983	-30	3	239	984	-29	2	178	992	-34	4	316	1009	-35	0	0				
06	966	-23	9	237	955	-15	10	247	969	-20	0	0	984	-29	4	217	983	-31	0	0	995	-39	2	347	1010	-33	0	0				
09	964	-22	10	241	951	-14	13	267	972	-18	2	223	985	-29	3	216	984	-28	1	296	997	-40	0	0	1011	-30	0	0				
12	963	-19	7	223	951	-13	15	272	975	-25	1	226	985	-31	3	240	984	-26	0	0	999	-38	4	343	1011	-29	2	118				
15	962	-19	5	195	953	-16	10	275	977	-25	3	216	986	-33	2	236	985	-25	0	0	1002	-34	4	324	1011	-28	1	133				
18	963	-20	3	180	955	-18	5	307	979	-24	2	229	985	-32	2	206	986	-26	3	285	X	X	X	X	1010	-28	4	170				
21	963	-21	9	213	958	-17	1	351	980	-28	2	225	985	-34	2	2	988	-33	4	320	X	X	X	X	1009	-28	5	175				
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	1009	-29	5	185	988	-40	6	223	976	-38	9	270	980	-29	8	227	975	-33	7	262	971	-34	7	233	974	-30	3	248				
03	1008	-30	4	199	986	-42	6	248	975	-32	9	261	981	-27	8	232	974	-33	6	277	969	-29	8	240	973	-26	4	272				
06	1007	-35	4	212	984	-37	7	251	973	-27	12	258	981	-27	7	226	973	-30	7	257	967	-27	7	226	972	-28	6	216				
09	1005	-36	4	212	982	-41	6	258	972	-23	12	243	981	-28	7	262	973	-32	6	251	967	-27	7	225	974	-31	9	187				
12	1003	-38	3	210	981	-44	7	267	972	-23	12	240	981	-30	6	255	973	-33	5	229	970	-30	6	202	980	-32	6	163				
15	998	-37	4	205	979	-44	6	268	973	-24	10	208	980	-34	5	255	973	-36	4	250	971	-34	3	247	983	-36	7	199				
18	995	-37	5	210	978	-44	6	279	976	-25	9	205	979	-35	5	272	973	-37	4	243	971	-34	4	253	984	-36	7	216				
21	991	-37	6	199	977	-43	6	286	978	-28	9	208	977	-32	6	257	972	-35	4	254	973	-31	7	201	983	-36	6	217				
DAY 29				DAY 30																												
00	982	-38	4	216	983	-40	2	222																								
03	982	-41	4	192	982	-43	2	253																								
06	983	-39	7	188	981	-44	2	230																								
09	984	-40	5	181	980	-45	0	0																								
12	985	-41	5	202	980	-43	1	319																								
15	985	-42	4	205	980	-43	0	0																								
18	985	-42	4	213	980	-43	0	0																								
21	984	-42	3	236	982	-43	1	360																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -33.2 STD DEV = 7.0 MAX = -12.1 AT 953 GMT ON DAY 16 MIN = -46.8 AT 1201 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 982.2 STD DEV = 10.4 MAX = 1011.2 AT 1020 GMT ON DAY 21 MIN = 950.6 AT 953 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 4.3 STD DEV = 2.8 RESULTANT = 3.2 FROM 233. CONSTANCY = 0.76 MAX = 17.3 FROM 262. AT 1243 GMT DAY 16
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 0.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 22 28 26 14 8 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 4 3 0 1 0 1 0 3 7 18 23 19 10 4 3 3

STATION : 8911 GILL

LAT : 80.03S LONG : 178.63W ELEVATION : 55 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	983	-44	0	0	993	-44	5	240	998	-41	2	317	990	-37	3	261	988	-36	2	331	986	-45	0	0	982	-52	3	281
03	X	X	X	X	993	-44	7	248	998	-40	3	299	988	-36	2	326	988	-43	4	323	985	-50	2	217	982	-52	3	264
06	X	X	X	X	994	-42	6	264	998	-41	3	317	988	-33	2	227	988	-44	6	352	984	-52	1	257	983	-52	3	292
09	988	-44	0	0	995	-43	4	275	998	-44	3	326	988	-33	4	215	988	-44	2	360	984	-52	4	243	983	-51	3	293
12	989	-45	3	229	996	-42	4	292	997	-45	4	312	988	-33	2	227	988	-44	3	336	983	-52	4	275	983	-50	2	275
15	990	-45	3	229	997	-41	2	334	995	-42	5	264	989	-32	2	233	988	-44	3	303	982	-51	5	270	984	-46	4	291
18	991	-45	4	212	997	-39	2	338	995	-38	3	307	988	-32	2	286	988	-46	3	274	X	X	X	X	984	-44	5	285
21	992	-44	3	230	997	-37	3	329	992	-35	2	257	989	-33	2	331	988	-48	2	360	X	X	X	X	986	-45	4	309
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	987	-48	4	317	989	-49	4	260	989	-54	5	265	993	-44	4	268	992	-59	2	215	978	-49	2	1	980	-43	3	70
03	988	-47	4	286	989	-51	2	225	987	-54	3	312	995	-47	1	253	991	-59	4	227	976	-48	1	360	981	-39	2	43
06	988	-45	5	338	990	-55	3	199	986	-53	2	360	996	-52	2	184	988	-58	2	223	976	-42	4	337	983	-43	2	278
09	988	-49	3	330	991	-57	3	216	985	-54	1	319	998	-55	3	203	986	-57	2	260	977	-42	1	7	985	-46	2	277
12	989	-52	2	265	991	-57	3	205	986	-55	0	0	998	-56	0	0	984	-57	3	271	977	-35	5	23	987	-46	4	239
15	990	-54	2	240	991	-57	3	219	988	-53	0	0	998	-57	0	0	982	-55	3	307	978	-39	4	68	988	-50	4	241
18	990	-54	0	0	991	-58	2	274	989	-44	3	333	996	-57	0	0	980	-50	3	345	979	-43	3	78	989	-52	4	239
21	990	-51	3	358	990	-55	4	268	990	-37	4	250	994	-57	0	0	978	-50	5	1	980	-43	2	84	990	-53	4	246
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	991	-53	4	239	988	-41	11	209	974	-44	7	246	982	-49	4	187	963	-25	12	203	960	-19	X	X	957	-19	X	X
03	991	-53	4	232	986	-40	9	216	972	-46	5	251	981	-41	6	182	962	-25	11	208	961	-20	X	X	952	-18	X	X
06	992	-52	4	225	984	-40	12	215	973	-49	4	271	977	-35	11	182	962	-24	11	210	963	-22	X	X	950	-19	7	272
09	993	-48	4	209	983	-39	9	216	974	-50	2	315	973	-31	16	189	962	-24	9	217	965	-22	X	X	950	-20	7	316
12	993	-45	5	216	980	-39	9	222	976	-50	2	331	971	-30	17	180	959	-23	10	213	966	-22	X	X	953	-20	7	341
15	992	-46	6	216	978	-38	10	227	977	-51	2	18	970	-27	15	182	957	-21	10	208	966	-22	X	X	958	-19	10	341
18	991	-45	8	209	976	-41	9	229	980	-50	2	36	969	-28	12	191	957	-20	X	X	964	-21	X	X	965	-17	13	347
21	989	-44	9	216	974	-41	9	243	982	-51	1	163	966	-26	10	202	958	-18	X	X	962	-20	X	X	973	-21	8	358
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	980	-24	7	8	978	-22	2	216	995	-23	7	177	995	-16	9	199	987	-15	9	153	970	-13	9	220	988	-14	8	32
03	984	-25	6	4	979	-23	1	217	996	-20	5	171	994	-20	8	203	990	-10	5	118	964	-8	4	160	989	-17	3	49
06	987	-28	5	7	982	-22	2	210	996	-16	5	177	993	-22	10	195	991	-10	4	123	962	-9	0	0	990	-16	X	X
09	988	-28	2	360	985	-25	3	216	996	-13	5	175	991	-24	6	199	992	-14	4	181	963	-15	1	30	990	-19	X	X
12	986	-27	3	358	987	-31	2	246	996	-11	7	168	989	-24	9	191	991	-15	5	189	967	-13	14	352	990	-21	X	X
15	983	-25	3	16	990	-29	2	239	997	-13	6	181	987	-21	10	199	989	-17	6	206	975	-12	14	1	990	-18	X	X
18	980	-23	0	0	992	-27	3	182	997	-13	7	184	985	-18	10	196	986	-17	7	223	981	-16	8	4	990	-19	X	X
21	978	-22	0	0	994	-26	5	178	997	-14	6	192	985	-16	7	184	979	-16	12	222	985	-16	9	11	990	-25	X	X
DAY 29				DAY 30				DAY 31																				
00	991	-28	X	X	983	-23	6	217	992	-25	2	170																
03	990	-29	X	X	983	-24	4	209	994	-24	4	182																
06	990	-29	X	X	983	-24	4	236	995	-25	3	144																
09	989	-24	X	X	984	-25	4	239	997	-24	4	168																
12	987	-22	X	X	985	-21	1	247	998	-27	4	177																
15	X	X	X	X	987	-24	3	208	999	-29	4	177																
18	984	-24	6	212	989	-26	3	239	999	-30	3	191																
21	984	-23	6	215	991	-29	2	178	999	-30	3	203																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -35.2 STD DEV = 14.0 MAX = -7.3 AT 325 GMT ON DAY 27 MIN = -59.3 AT 212 GMT ON DAY 12
 * PRESSURE (MB) * MEAN = 984.1 STD DEV = 10.7 MAX = 999.3 AT 2011 GMT ON DAY 31 MIN = 949.3 AT 715 GMT ON DAY 21
 * WINDS (M/S) * MEAN = 4.6 STD DEV = 3.4 RESULTANT = 2.3 FROM 231. CONSTANCY = 0.50 MAX = 19.6 FROM 360. AT 1346 GMT DAY 27
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.0 % PRESSURE: 2.0 % WINDS: 11.3 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 20 38 16 9 9 4 1 1 1 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 9 2 1 1 0 1 0 2 13 13 17 10 11 4 7 7

STATION : 8911 GILL

LAT : 80.03S LONG : 178.63W ELEVATION : 55 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD																												
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7																															
00	999	-30	3	185	986	-20	3	132	974	-33	4	254	971	-37	2	357	984	-39	0	0	982	-28	1	215	980	-27	1	272	980	-26	2	257	980	-26	0	0	980	-29	4	236	982	-33	4	210	982	-38	4	215	983	-38	2	240	983	-37	3	246
03	998	-28	2	192	983	-20	4	82	971	-38	4	262	971	-30	6	344	984	-42	0	0	981	-25	2	230	980	-26	2	257	980	-26	0	0	981	-25	0	0	981	-29	4	236	982	-33	4	210	982	-38	4	215	983	-38	2	240	983	-37	3	246
06	997	-29	2	209	981	-22	1	59	971	-37	5	267	973	-36	3	360	984	-43	0	0	981	-24	2	219	980	-26	0	0	981	-25	0	0	981	-29	4	236	982	-33	4	210	982	-38	4	215	983	-38	2	240	983	-37	3	246				
09	996	-30	3	180	980	-26	2	309	971	-25	6	265	975	-37	4	360	984	-40	2	251	981	-25	0	0	981	-25	0	0	981	-29	4	236	982	-33	4	210	982	-38	4	215	983	-38	2	240	983	-37	3	246								
12	995	-27	0	0	979	-29	2	326	971	-27	5	286	978	-38	1	92	983	-34	2	313	981	-27	0	0	981	-27	0	0	981	-29	4	236	982	-33	4	210	982	-38	4	215	983	-38	2	240	983	-37	3	246								
15	993	-26	2	282	978	-37	2	326	970	-36	5	305	980	-38	2	16	982	-31	0	0	X	X	X	X	981	-26	4	216	982	-33	4	210	982	-38	4	215	983	-38	2	240	983	-37	3	246												
18	991	-26	0	0	976	-41	2	291	970	-39	4	313	982	-40	2	40	981	-29	0	0	981	-26	4	216	982	-33	4	210	982	-38	4	215	983	-38	2	240	983	-37	3	246																
21	989	-25	0	0	975	-41	4	278	970	-34	4	331	983	-41	0	0	982	-32	0	0	981	-27	2	232	982	-33	4	210	982	-38	4	215	983	-38	2	240	983	-37	3	246																
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14																															
00	983	-36	4	240	988	-36	2	232	X	X	X	X	983	-39	2	248	990	-34	4	208	984	-20	10	194	987	-17	7	184	987	-17	7	184	987	-17	7	184	987	-17	7	184	987	-17	7	184												
03	982	-35	4	248	988	-37	2	264	994	-32	3	217	982	-39	2	244	991	-30	5	196	987	-20	8	178	989	-11	4	160	989	-11	4	160	989	-11	4	160	989	-11	4	160	989	-11	4	160	989	-11	4	160								
06	982	-35	4	243	989	-42	2	230	992	-38	2	241	982	-40	1	250	992	-27	7	198	988	-19	6	184	994	-8	4	80	994	-8	4	80	994	-8	4	80	994	-8	4	80	994	-8	4	80	994	-8	4	80								
09	983	-35	4	237	990	-46	3	222	990	-37	2	268	982	-42	0	0	991	-26	9	202	989	-19	6	191	998	-14	3	116	998	-14	3	116	998	-14	3	116	998	-14	3	116	998	-14	3	116	998	-14	3	116								
12	983	-37	4	234	992	-48	3	198	987	-41	3	237	982	-46	0	0	989	-31	12	219	989	-19	7	198	999	-18	0	0	999	-18	0	0	999	-18	0	0	999	-18	0	0	999	-18	0	0	999	-18	0	0								
15	984	-37	3	232	993	-43	2	205	985	-41	3	232	X	X	X	X	985	-30	12	213	X	X	X	X	999	-17	1	118	999	-17	1	118	999	-17	1	118	999	-17	1	118	999	-17	1	118	999	-17	1	118								
18	985	-37	2	234	994	-33	3	212	985	-40	1	247	986	-50	0	0	982	-22	11	201	X	X	X	X	997	-17	8	187	997	-17	8	187	997	-17	8	187	997	-17	8	187	997	-17	8	187	997	-17	8	187								
21	987	-37	3	236	995	-27	3	203	983	-41	2	236	988	-41	3	202	982	-21	12	203	987	-19	10	188	993	-15	14	188	993	-15	14	188	993	-15	14	188	993	-15	14	188	993	-15	14	188	993	-15	14	188								
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21																															
00	991	-13	11	199	996	-14	9	196	987	-33	5	2	980	-17	3	201	975	-16	X	X	978	-26	X	X	986	-33	X	X	986	-33	X	X	986	-33	X	X	986	-33	X	X																
03	990	-13	14	198	996	-16	9	202	985	-29	9	206	980	-18	4	206	975	-21	X	X	978	-28	X	X	986	-33	X	X	986	-33	X	X	986	-33	X	X	986	-33	X	X																
06	990	-14	11	184	996	-17	7	206	984	-28	6	4	979	-18	X	X	975	-28	X	X	979	-30	X	X	986	-33	X	X	986	-33	X	X	986	-33	X	X	986	-33	X	X																
09	990	-13	10	192	996	-22	8	212	983	-29	5	209	979	-17	X	X	975	-29	X	X	981	-27	X	X	986	-33	X	X	986	-33	X	X	986	-33	X	X	986	-33	X	X																
12	991	-13	9	191	994	-26	2	227	983	-28	7	220	978	-17	X	X	976	-27	X	X	982	-30	X	X	986	-33	X	X	986	-33	X	X	986	-33	X	X	986	-33	X	X																
15	992	-11	9	170	992	-29	5	225	981	-25	7	209	977	-19	X	X	976	-30	X	X	983	-31	X	X	986	-33	X	X	986	-33	X	X	986	-33	X	X	986	-33	X	X																
18	994	-11	7	175	990	-32	4	227	981	-23	5	226	976	-21	X	X	976	-22	X	X	984	-33	X	X	986	-33	X	X	986	-33	X	X	986	-33	X	X	986	-33	X	X																
21	996	-11	7	188	988	-33	4	1	981	-20	4	215	976	-22	X	X	977	-24	X	X	985	-33	X	X	986	-33	X	X	986	-33	X	X	986	-33	X	X	986	-33	X	X																
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28																															
00	987	-35	X	X	993	-45	X	X	1009	-31	X	X	1013	-40	X	X	995	-55	X	X	986	-52	X	X	986	-42	X	X	986	-42	X	X	986	-42	X	X																				
03	987	-33	X	X	995	-44	X	X	1011	-34	X	X	1010	-34	X	X	993	-55	X	X	986	-51	X	X	986	-42	X	X	986	-42	X	X	986	-42	X	X																				
06	988	-32	X	X	996	-44	X	X	1013	-34	X	X	1008	-40	X	X	992	-53	X	X	986	-50	X	X	986	-41	X	X	986	-41	X	X	986	-41	X	X																				
09	988	-37	X	X	999	-41	X	X	1013	-36	X	X	1006	-44	X	X	991	-53	X	X	986	-43	X	X	988	-39	X	X	988	-39	X	X	988	-39	X	X																				
12	989	-38	X	X	1000	-40	X	X	1014	-41	X	X	1005	-49	X	X	989	-53	X	X	985	-45	X	X	989	-41	X	X	989	-41	X	X	989	-41	X	X																				
15	990	-40	X	X	1002	-37	X	X	1015	-42	X	X	1004	-50	X	X	988	-53	X	X	985	-45	X	X	990	-42	X	X	990	-42	X	X	990	-42	X	X																				
18	991	-42	X	X	1004	-31	X	X	1015	-43	X	X	1001	-51	X	X	987	-53	X	X	985	-40	X	X	989	-41	X	X	989	-41	X	X	989	-41	X	X																				
21	992	-43	X	X	1007	-29	X	X	1014	-43	X	X	998	-53	X	X	986	-53	X	X	986	-42	X	X	989	-43	X	X	989	-43	X	X	989	-43	X	X																				
	DAY 29				DAY 30																																																			
00	989	-45	X	X	986	-42	X	X																																																
03	989	-44	X	X	982	-35	X	X																																																
06	988	-41	X	X	981	-37	X	X																																																
09	988	-41	X	X	978	-40	X	X																																																
12	987	-44	X	X	975	-41	X	X																																																
15	987	-42	X	X	973	-44	X	X																																																
18	987	-41	X	X	973	-45	X	X																																																
21	987	-41	X	X	974	-46	X	X																																																

STATION : 8911 GILL

LAT : 80.03S

LONG : 178.63W

ELEVATION : 55 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	987	-37	X	X	978	-38	X	X	974	-29	X	X	968	-26	X	X	974	-30	X	X	972	-32	X	X	976	-41	X	X
03	985	-36	X	X	978	-40	X	X	972	-28	X	X	970	-28	X	X	974	-34	X	X	971	-33	X	X	976	-43	X	X
06	984	-38	X	X	978	-40	X	X	971	-26	X	X	975	-26	X	X	973	-37	X	X	972	-32	X	X	976	-44	X	X
09	982	-39	X	X	977	-38	X	X	970	-27	X	X	977	-29	X	X	974	-35	X	X	972	-35	X	X	976	-44	X	X
12	980	-40	X	X	976	-38	X	X	970	-26	X	X	977	-31	X	X	974	-32	X	X	974	-37	X	X	977	-46	X	X
15	979	-38	X	X	975	-38	X	X	970	-29	X	X	976	-30	X	X	974	-31	X	X	974	-37	X	X	978	-46	X	X
18	977	-36	X	X	974	-35	X	X	969	-28	X	X	975	-31	X	X	973	-28	X	X	975	-39	X	X	977	-43	X	X
21	977	-36	X	X	974	-30	X	X	967	-28	X	X	974	-32	X	X	972	-28	X	X	976	-40	X	X	977	-38	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	976	-37	X	X	970	-36	X	X	977	-27	X	X	981	-44	X	X	986	-42	X	X	1001	-42	X	X	1004	-38	X	X
03	975	-37	X	X	970	-31	X	X	978	-31	X	X	981	-41	X	X	988	-45	X	X	1002	-41	X	X	1006	-39	X	X
06	974	-36	X	X	971	-26	X	X	979	-35	X	X	981	-40	X	X	990	-48	X	X	1002	-39	X	X	1005	-38	X	X
09	973	-36	X	X	971	-25	X	X	979	-38	X	X	982	-38	X	X	993	-50	X	X	1003	-38	X	X	1005	-38	X	X
12	972	-37	X	X	973	-23	X	X	980	-39	X	X	982	-36	X	X	995	-51	X	X	1003	-37	X	X	1005	-40	X	X
15	972	-39	X	X	974	-24	X	X	980	-42	X	X	983	-34	X	X	997	-50	X	X	1003	-33	X	X	1004	-37	X	X
18	971	-40	X	X	975	-25	X	X	980	-42	X	X	983	-35	X	X	999	-48	X	X	1003	-34	X	X	1003	-34	X	X
21	970	-38	X	X	X	X	X	X	980	-43	X	X	985	-36	X	X	999	-45	X	X	1004	-37	X	X	1003	-32	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	1002	-31	X	X	994	-45	X	X	986	-53	X	X	977	-51	X	X	974	-52	X	X	978	-57	X	X	976	-50	X	X
03	1001	-31	X	X	993	-47	X	X	984	-54	X	X	977	-54	X	X	974	-54	X	X	976	-55	X	X	980	-50	X	X
06	1000	-35	X	X	993	-48	X	X	983	-54	X	X	977	-54	X	X	974	-55	X	X	975	-56	X	X	982	-49	X	X
09	999	-36	X	X	993	-51	X	X	982	-52	X	X	977	-53	X	X	974	-56	X	X	975	-57	X	X	985	-46	X	X
12	999	-41	X	X	992	-53	X	X	980	-54	X	X	976	-54	X	X	976	-57	X	X	975	-57	X	X	985	-44	X	X
15	998	-42	X	X	990	-54	X	X	979	-52	X	X	976	-54	X	X	976	-58	X	X	975	-55	X	X	988	-44	X	X
18	996	-42	X	X	988	-54	X	X	976	-50	X	X	975	-52	X	X	977	-58	X	X	973	-52	X	X	988	-44	X	X
21	995	-45	X	X	987	-52	X	X	976	-47	X	X	975	-52	X	X	977	-58	X	X	974	-50	X	X	988	-43	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	987	-41	X	X	979	-45	X	X	979	-52	X	X	982	-50	X	X	987	-49	X	X	977	-40	X	X	972	-40	X	X
03	987	-39	X	X	979	-47	X	X	979	-52	X	X	984	-51	X	X	987	-48	X	X	976	-42	X	X	974	-39	X	X
06	985	-44	X	X	978	-48	X	X	979	-53	X	X	983	-48	X	X	985	-47	X	X	974	-45	X	X	975	-37	X	X
09	983	-46	X	X	977	-49	X	X	979	-51	X	X	984	-45	X	X	984	-44	X	X	973	-47	X	X	975	-34	X	X
12	982	-47	X	X	976	-50	X	X	979	-51	X	X	985	-48	X	X	983	-47	X	X	972	-47	X	X	975	-36	X	X
15	981	-47	X	X	976	-51	X	X	979	-53	X	X	987	-52	X	X	982	-46	X	X	972	-46	X	X	976	-36	X	X
18	980	-47	X	X	976	-52	X	X	980	-53	X	X	988	-53	X	X	980	-41	X	X	971	-45	X	X	976	-37	X	X
21	979	-43	X	X	977	-52	X	X	981	-53	X	X	988	-50	X	X	979	-40	X	X	971	-41	X	X	976	-38	X	X
DAY 29				DAY 30				DAY 31																				
00	975	-38	X	X	969	-42	X	X	961	-49	X	X																
03	974	-39	X	X	970	-41	X	X	960	-46	X	X																
06	973	-41	X	X	969	-40	X	X	960	-44	X	X																
09	972	-38	X	X	967	-41	X	X	961	-38	X	X																
12	972	-39	X	X	966	-41	X	X	961	-35	X	X																
15	971	-40	X	X	965	-45	X	X	960	-33	X	X																
18	970	-39	X	X	963	-47	X	X	958	-37	X	X																
21	970	-41	X	X	962	-48	X	X	957	-38	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -41.9 STD DEV = 8.2 MAX = -22.6 AT 1204 GMT ON DAY 9 MIN = -58.9 AT 1920 GMT ON DAY 19
 * PRESSURE (MB) * MEAN = 979.6 STD DEV = 10.1 MAX = 1005.7 AT 441 GMT ON DAY 14 MIN = 956.9 AT 2153 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8911 GILL

LAT : 80.03S LONG : 178.63W ELEVATION : 55 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	957	-33	X	X	969	-35	X	X	973	-42	X	X	989	-41	X	X	985	-47	X	X	976	-43	X	X	981	-35	X	X
03	957	-34	X	X	970	-41	X	X	975	-42	X	X	989	-43	X	X	984	-47	X	X	976	-43	X	X	982	-33	X	X
06	959	-41	X	X	970	-44	X	X	977	-44	X	X	989	-43	X	X	983	-49	X	X	975	-42	X	X	983	-35	X	X
09	961	-33	X	X	970	-43	X	X	980	-44	X	X	990	-44	X	X	982	-50	X	X	976	-40	X	X	984	-35	X	X
12	962	-34	X	X	969	-42	X	X	982	-44	X	X	989	-45	X	X	981	-51	X	X	977	-39	X	X	985	-33	X	X
15	964	-34	X	X	969	-41	X	X	985	-46	X	X	988	-47	X	X	979	-50	X	X	978	-38	X	X	985	-34	X	X
18	966	-34	X	X	970	-41	X	X	987	-45	X	X	987	-48	X	X	978	-49	X	X	979	-41	X	X	985	-32	X	X
21	967	-34	X	X	971	-42	X	X	988	-43	X	X	986	-47	X	X	977	-47	X	X	980	-40	X	X	986	-36	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	986	-35	X	X	981	-44	X	X	971	-43	X	X	962	-42	X	X	954	-33	X	X	950	-38	X	X	953	-36	X	X
03	985	-34	X	X	980	-44	X	X	968	-43	X	X	961	-39	X	X	953	-33	X	X	951	-36	X	X	954	-37	X	X
06	984	-34	X	X	979	-44	X	X	967	-44	X	X	960	-37	X	X	952	-34	X	X	951	-35	X	X	954	-36	X	X
09	983	-37	X	X	978	-43	X	X	966	-44	X	X	959	-37	X	X	950	-35	X	X	952	-36	X	X	955	-36	X	X
12	982	-35	X	X	977	-44	X	X	965	-45	X	X	958	-34	X	X	950	-39	X	X	952	-36	X	X	956	-38	X	X
15	981	-35	X	X	975	-44	X	X	964	-43	X	X	958	-34	X	X	950	-41	X	X	953	-37	X	X	957	-38	X	X
18	983	-40	X	X	975	-42	X	X	963	-43	X	X	956	-34	X	X	950	-44	X	X	953	-40	X	X	957	-42	X	X
21	983	-44	X	X	973	-42	X	X	963	-44	X	X	955	-33	X	X	950	-41	X	X	953	-39	X	X	958	-46	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	959	-48	X	X	974	-41	X	X	974	-34	X	X	960	-26	8	181	974	-34	5	203	957	-27	8	156	985	-21	6	129
03	959	-48	X	X	975	-41	X	X	973	-35	X	X	966	-31	8	171	976	-37	4	227	960	-30	8	156	987	-23	X	X
06	961	-48	X	X	976	-41	X	X	972	-36	X	X	970	-34	4	203	974	-37	4	227	962	-27	11	154	989	-24	X	X
09	963	-48	X	X	976	-42	X	X	970	-33	X	X	970	-30	6	223	971	-32	6	229	966	-24	9	142	993	-23	X	X
12	966	-43	X	X	977	-42	X	X	966	-27	X	X	972	-28	6	195	967	-28	7	233	970	-22	12	149	996	-24	X	X
15	967	-36	X	X	977	-38	X	X	962	-20	X	X	975	-30	5	198	962	-21	7	232	974	-20	11	125	998	-26	X	X
18	968	-34	X	X	976	-35	X	X	960	-22	X	X	975	-32	5	223	957	-17	6	232	979	-21	9	136	996	-28	X	X
21	972	-40	X	X	975	-34	X	X	958	-20	11	196	975	-32	5	222	955	-18	3	232	982	-21	9	122	993	-26	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	987	-28	X	X	993	-21	X	X	994	-32	X	X	1003	-31	X	X	995	-37	X	X	976	-28	X	X	979	-21	X	X
03	983	-29	X	X	994	-21	X	X	995	-35	X	X	1004	-33	X	X	994	-36	X	X	973	-26	X	X	982	-23	X	X
06	981	-28	X	X	994	-25	X	X	996	-38	X	X	1003	-38	X	X	991	-35	X	X	972	-24	X	X	984	-25	X	X
09	981	-26	X	X	994	-26	X	X	997	-39	X	X	1003	-41	X	X	989	-34	X	X	970	-27	X	X	986	-23	X	X
12	982	-26	X	X	993	-30	X	X	998	-40	X	X	1001	-38	X	X	987	-32	X	X	970	-27	X	X	987	-25	X	X
15	986	-24	X	X	993	-30	X	X	999	-38	X	X	999	-42	X	X	983	-31	X	X	972	-25	X	X	987	-27	X	X
18	989	-24	X	X	993	-30	X	X	1000	-37	X	X	998	-42	X	X	980	-32	X	X	973	-22	X	X	985	-30	X	X
21	992	-21	X	X	993	-32	X	X	1002	-34	X	X	997	-38	X	X	979	-33	X	X	977	-17	X	X	984	-30	X	X
	DAY 29				DAY 30																							
00	980	-27	X	X	974	-25	X	X																				
03	977	-22	X	X	977	-19	X	X																				
06	973	-20	X	X	980	-17	X	X																				
09	970	-19	X	X	982	-20	X	X																				
12	968	-17	X	X	983	-28	X	X																				
15	968	-25	X	X	983	-29	X	X																				
18	969	-26	X	X	982	-28	X	X																				
21	971	-23	X	X	981	-27	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -34.4 STD DEV = 8.2 MAX = -14.9 AT 1929 GMT ON DAY 19 MIN = -50.8 AT 1129 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 975.5 STD DEV = 13.4 MAX = 1004.0 AT 348 GMT ON DAY 25 MIN = 949.7 AT 933 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 89.2 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8911 GILL

LAT : 80.03S LONG : 178.63W ELEVATION : 55 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD										
DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7				
00	981	-23	X	X	994	-18	X	X	996	-20	X	X	997	-22	X	X	1008	-38	X	X	1007	-37	X	X	1006	-37	X	X						
03	981	-21	X	X	995	-18	X	X	997	-20	X	X	999	-33	X	X	1009	-38	X	X	1005	-38	X	X	1005	-40	X	X						
06	982	-28	X	X	995	-18	X	X	997	-21	X	X	1001	-35	X	X	1009	-39	X	X	1004	-38	X	X	1005	-40	X	X						
09	984	-31	X	X	995	-18	X	X	998	-26	X	X	1003	-35	X	X	1009	-43	X	X	1004	-44	X	X	1005	-42	X	X						
12	985	-27	X	X	995	-18	X	X	998	-30	X	X	1004	-36	X	X	1009	-44	X	X	1004	-46	X	X	1004	-43	X	X						
15	986	-20	X	X	995	-19	X	X	998	-31	X	X	1005	-40	X	X	1009	-45	X	X	1004	-47	X	X	1002	-44	X	X						
18	989	-17	X	X	995	-21	X	X	998	-28	X	X	1006	-38	X	X	1008	-42	X	X	1005	-45	X	X	1001	-42	X	X						
21	991	-19	X	X	996	-22	X	X	998	-23	X	X	1008	-37	X	X	1008	-38	X	X	1006	-36	X	X	999	-41	X	X						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	996	-37	X	X	983	-27	X	X	989	-30	X	X	984	-23	X	X	972	-29	X	X	977	-24	X	X	974	-23	X	X						
03	993	-34	X	X	983	-27	X	X	989	-28	X	X	982	-25	X	X	972	-28	X	X	977	-23	X	X	971	-23	X	X						
06	990	-34	X	X	985	-28	X	X	990	-30	X	X	979	-30	X	X	972	-29	X	X	978	-21	X	X	970	-22	X	X						
09	989	-33	X	X	986	-29	X	X	990	-31	X	X	977	-33	X	X	973	-33	X	X	978	-22	X	X	971	-22	X	X						
12	987	-40	X	X	987	-31	X	X	989	-31	X	X	976	-34	X	X	973	-36	X	X	979	-23	X	X	973	-23	X	X						
15	985	-39	X	X	988	-32	X	X	988	-29	X	X	975	-35	X	X	974	-33	X	X	979	-23	X	X	976	-24	X	X						
18	984	-33	X	X	988	-31	X	X	987	-26	X	X	973	-33	X	X	974	-25	X	X	978	-23	X	X	977	-24	X	X						
21	983	-27	X	X	989	-27	X	X	986	-24	X	X	972	-30	X	X	975	-26	X	X	976	-24	X	X	979	-23	X	X						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	980	-25	X	X	985	-25	X	X	968	-17	X	X	946	-3	X	X	951	-11	X	X	959	-13	X	X	970	-19	X	X						
03	981	-25	X	X	982	-22	X	X	965	-17	X	X	948	-4	X	X	951	-14	X	X	960	-13	X	X	971	-19	X	X						
06	982	-28	X	X	980	-20	X	X	961	-17	X	X	950	-5	X	X	951	-13	X	X	962	-16	X	X	971	-19	X	X						
09	983	-32	X	X	978	-19	X	X	957	-17	X	X	951	-8	X	X	952	-13	X	X	963	-18	X	X	971	-20	X	X						
12	984	-36	X	X	977	-20	X	X	953	-16	X	X	952	-8	X	X	952	-14	X	X	965	-18	X	X	971	-21	X	X						
15	985	-36	X	X	975	-21	X	X	949	-15	X	X	952	-8	X	X	953	-15	X	X	966	-19	X	X	971	-26	X	X						
18	986	-33	X	X	972	-19	X	X	945	-11	X	X	952	-8	X	X	955	-15	X	X	967	-19	X	X	972	-28	X	X						
21	986	-28	X	X	971	-17	X	X	945	-8	X	X	952	-8	X	X	957	-13	X	X	969	-18	X	X	971	-23	X	X						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	970	-27	X	X	971	-27	X	X	970	-20	X	X	965	-21	X	X	965	-28	X	X	967	-28	X	X	962	-28	X	X						
03	970	-25	X	X	971	-25	X	X	970	-19	X	X	965	-22	X	X	965	-26	X	X	966	-25	X	X	961	-28	X	X						
06	968	-23	X	X	971	-26	X	X	969	-21	X	X	964	-22	X	X	965	-27	X	X	965	-25	X	X	960	-30	X	X						
09	969	-26	X	X	970	-30	X	X	969	-24	X	X	964	-23	X	X	965	-31	X	X	965	-33	X	X	959	-31	X	X						
12	969	-28	X	X	971	-29	X	X	968	-28	X	X	964	-25	X	X	966	-35	X	X	965	-37	X	X	958	-29	X	X						
15	969	-28	X	X	970	-26	X	X	967	-32	X	X	965	-26	X	X	966	-36	X	X	964	-33	X	X	957	-35	X	X						
18	970	-30	X	X	970	-25	X	X	967	-31	X	X	965	-29	X	X	967	-34	X	X	964	-34	X	X	956	-33	X	X						
21	970	-28	X	X	970	-22	X	X	966	-24	X	X	965	-30	X	X	968	-30	X	X	963	-30	X	X	954	-30	X	X						
DAY 29					DAY 30					DAY 31																								
00	952	-27	X	X	943	-23	X	X	954	-21	X	X																						
03	951	-27	X	X	944	-23	X	X	953	-21	X	X																						
06	949	-25	X	X	945	-23	X	X	952	-21	X	X																						
09	947	-31	X	X	947	-21	X	X	951	-23	X	X																						
12	946	-38	X	X	949	-19	X	X	951	-27	X	X																						
15	944	-37	X	X	952	-21	X	X	955	-31	X	X																						
18	943	-31	X	X	953	-23	X	X	958	-29	X	X																						
21	943	-27	X	X	953	-23	X	X	959	-25	X	X																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -26.4 STD DEV = 8.4 MAX = -2.6 AT 7 GMT ON DAY 18 MIN = -46.8 AT 1507 GMT ON DAY 6
 * PRESSURE (MB) * MEAN = 975.1 STD DEV = 17.7 MAX = 1009.5 AT 1003 GMT ON DAY 5 MIN = 942.8 AT 2048 GMT ON DAY 29
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8911 GILL

LAT : 80.03S LONG : 178.63W ELEVATION : 55 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD								
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7											
00	959	-19	X	X	965	-23	X	X	967	-25	X	X	969	-23	X	X	971	-20	X	X	970	-27	X	X	972	-17	X	X	973	-14	5	255				
03	959	-18	X	X	965	-22	X	X	967	-21	X	X	969	-23	X	X	970	-21	X	X	971	-25	X	X	971	-25	X	X	974	-14	3	255				
06	960	-15	X	X	966	-24	X	X	968	-24	X	X	971	-24	X	X	970	-21	X	X	971	-25	X	X	971	-25	X	X	975	-15	5	254				
09	961	-18	X	X	965	-27	X	X	968	-28	X	X	971	-28	X	X	969	-25	X	X	971	-28	X	X	971	-28	X	X	976	-15	5	253				
12	963	-22	X	X	965	-30	X	X	968	-31	X	X	971	-31	X	X	968	-30	X	X	971	-29	X	X	971	-29	X	X	977	-16	4	251				
15	964	-25	X	X	966	-31	X	X	968	-32	X	X	971	-31	X	X	968	-32	X	X	972	-29	X	X	972	-29	X	X	979	-15	6	250				
18	964	-25	X	X	966	-29	X	X	968	-29	X	X	970	-26	X	X	968	-31	X	X	972	-26	X	X	972	-26	X	X	981	-14	5	247				
21	964	-24	X	X	966	-28	X	X	969	-25	X	X	970	-23	X	X	969	-30	X	X	972	-22	X	X	972	-22	X	X	981	-14	5	247				
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14											
00	982	-12	8	241	990	-12	9	212	988	-10	X	X	980	-14	X	X	981	-14	12	226	986	-19	X	X	988	-16	X	X	988	-16	X	X				
03	983	-10	9	212	991	-12	5	217	987	-11	X	X	979	-13	X	X	981	-14	6	237	986	-19	X	X	988	-16	X	X	988	-16	X	X				
06	985	-12	8	229	992	-13	5	227	985	-13	X	X	980	-16	X	X	981	-16	4	248	987	-21	X	X	987	-17	X	X	987	-17	X	X				
09	985	-13	9	219	992	-16	6	247	984	-19	X	X	980	-19	X	X	982	-21	3	237	987	-24	X	X	987	-23	X	X	987	-23	X	X				
12	985	-15	9	222	991	-18	5	265	983	-22	X	X	980	-23	X	X	982	-25	2	229	988	-26	X	X	986	-26	X	X	986	-26	X	X				
15	986	-15	8	208	991	-20	4	227	981	-23	X	X	981	-23	X	X	983	-26	X	X	988	-28	X	X	986	-26	X	X	986	-26	X	X				
18	987	-14	11	220	990	-20	X	X	981	-19	X	X	981	-20	3	241	983	-24	X	X	988	-24	X	X	986	-24	4	189	986	-24	4	189				
21	989	-13	10	203	989	-16	X	X	980	-16	X	X	981	-15	6	255	984	-19	X	X	989	-19	X	X	989	-19	X	X	986	-20	6	201	986	-20	6	201
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21											
00	986	-19	8	202	980	-16	10	220	970	-8	15	223	972	-11	5	244	977	-11	5	71	988	-2	7	37	997	-4	X	X	997	-4	X	X				
03	985	-20	7	202	979	-15	9	219	971	-8	13	225	971	-10	2	275	978	-11	4	73	990	-3	8	36	997	-5	X	X	997	-5	X	X				
06	985	-21	9	205	977	-16	8	222	973	-10	6	234	971	-14	0	0	980	-10	4	71	992	-4	7	49	996	-9	X	X	996	-9	X	X				
09	985	-21	8	201	975	-16	8	227	973	-12	3	260	971	-13	0	0	982	-11	4	87	994	-6	4	54	995	-10	X	X	995	-10	X	X				
12	985	-23	7	208	973	-15	9	227	973	-16	4	251	971	-16	0	0	984	-14	4	85	996	-7	5	74	995	-9	X	X	995	-9	X	X				
15	984	-22	8	212	972	-14	6	243	973	-16	4	264	972	-18	0	0	985	-13	4	91	996	-7	4	74	993	-10	X	X	993	-10	X	X				
18	983	-20	7	213	971	-11	7	244	972	-15	6	274	973	-17	2	331	986	-10	5	94	997	-7	2	81	992	-8	X	X	992	-8	X	X				
21	982	-18	9	217	970	-10	12	233	972	-13	5	254	975	-14	0	0	987	-6	7	97	997	-5	3	85	991	-7	X	X	991	-7	X	X				
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28											
00	990	-9	X	X	982	-7	X	X	981	-12	3	313	986	-11	3	11	986	-7	8	97	980	-9	6	198	988	-11	3	278	988	-11	3	278				
03	989	-9	2	310	982	-10	X	X	981	-10	0	0	986	-12	5	355	985	-7	10	101	981	-10	6	206	989	-10	1	306	989	-10	1	306				
06	987	-10	2	233	982	-12	3	229	981	-11	1	322	987	-13	3	21	984	-8	9	105	983	-11	7	222	990	-11	2	336	990	-11	2	336				
09	986	-10	X	X	981	-13	3	255	982	-17	1	338	987	-10	5	66	984	-10	7	133	984	-13	5	244	991	-13	3	343	991	-13	3	343				
12	985	-10	X	X	981	-15	4	289	982	-18	3	320	987	-10	4	54	982	-13	6	154	986	-16	4	248	992	-16	4	334	992	-16	4	334				
15	984	-10	X	X	981	-15	3	316	983	-17	4	317	987	-9	4	63	981	-12	7	172	987	-15	2	284	992	-16	1	360	992	-16	1	360				
18	984	-8	X	X	980	-13	4	309	984	-15	5	316	987	-7	5	60	979	-12	6	171	987	-14	2	306	992	-12	4	1	992	-12	4	1				
21	983	-4	X	X	981	-14	2	324	985	-14	3	345	987	-7	5	84	980	-10	6	187	988	-12	3	305	993	-9	2	4	993	-9	2	4				
	DAY 29				DAY 30																															
00	993	-8	4	28	991	-8	1	118																												
03	993	-6	4	26	991	-8	2	136																												
06	992	-8	6	15	992	-9	2	147																												
09	992	-9	3	30	992	-10	0	0																												
12	992	-10	3	66	992	-11	0	0																												
15	991	-11	3	73	993	-12	1	233																												
18	991	-9	1	85	994	-14	4	233																												
21	991	-9	3	77	994	-12	5	247																												

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.9 STD DEV = 6.9 MAX = -1.9 AT 11 GMT ON DAY 20 MIN = -32.4 AT 1422 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 981.0 STD DEV = 9.0 MAX = 997.5 AT 2054 GMT ON DAY 20 MIN = 958.3 AT 336 GMT ON DAY 1
 * WINDS (M/S) * MEAN = 4.9 STD DEV = 2.9 RESULTANT = 1.9 FROM 223. CONSTANCY = 0.40 MAX = 15.0 FROM 236. AT 121 GMT DAY 17
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 40.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 13 27 31 15 10 3 1 1 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 4 4 4 8 8 1 1 1 3 10 18 17 4 1 9 4

STATION : 8911 GILL

LAT : 80.03S LONG : 178.63W ELEVATION : 55 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD																																
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7																																
00	994	-11	7	247	996	-9	7	250	994	-11	2	257	993	-10	4	262	993	-10	3	216	996	-9	5	248	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150				
03	994	-12	6	257	996	-9	8	251	994	-11	3	210	992	-9	6	274	993	-8	3	278	995	-7	4	248	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150				
06	994	-12	8	254	996	-11	6	257	994	-10	2	229	990	-9	6	277	994	-7	0	0	993	-8	4	247	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150				
09	994	-13	7	251	995	-14	5	267	994	-14	2	208	990	-12	3	240	995	-11	2	178	991	-10	5	232	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150				
12	995	-15	6	247	995	-17	4	277	994	-17	2	201	990	-16	4	188	996	-14	2	168	990	-12	5	236	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150				
15	995	-15	5	241	995	-18	3	267	994	-17	2	213	991	-17	4	209	997	-15	3	196	988	-12	6	233	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150				
18	995	-12	6	257	994	-15	1	296	994	-14	1	241	992	-14	3	206	998	-13	3	210	986	-10	8	226	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150				
21	996	-11	10	261	994	-13	2	254	994	-11	3	255	992	-12	4	215	997	-10	3	220	984	-6	8	220	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150				
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14																																
00	988	-3	6	133	990	-5	5	279	984	-2	5	291	982	-6	3	4	985	-5	5	202	988	-6	5	189	990	0	1	18	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150
03	990	-3	5	111	988	-7	5	272	984	-3	5	298	982	-2	0	0	985	-5	3	225	988	-5	4	206	990	0	1	18	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150
06	991	-4	3	153	988	-7	4	262	983	-2	4	296	983	-5	1	291	985	-5	3	216	988	-5	3	206	990	0	1	18	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150
09	992	-5	2	153	987	-8	6	278	983	-5	4	330	983	-6	2	209	985	-5	4	230	988	-5	1	223	990	0	1	18	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150
12	992	-5	1	168	986	-9	7	288	982	-7	4	331	983	-7	6	189	986	-7	4	240	988	-5	1	223	990	0	1	18	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150
15	992	-4	1	144	985	-9	5	302	982	-9	6	343	984	-9	5	194	986	-7	4	210	988	-5	1	223	990	0	1	18	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150
18	992	-4	2	234	985	-6	6	291	982	-8	6	327	984	-8	4	203	986	-6	3	234	988	-5	1	223	990	0	1	18	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150
21	991	-3	3	279	984	-3	6	289	982	-7	3	343	985	-6	6	205	987	-6	4	199	988	-5	1	223	990	0	1	18	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21																																
00	993	-3	2	270	992	0	0	0	993	-6	5	215	990	-7	7	345	996	-6	6	177	992	-3	5	104	994	-4	6	188	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150
03	993	-5	3	260	991	-2	0	0	993	-6	5	164	989	-7	6	32	996	-6	4	165	992	-2	3	151	994	-4	6	188	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150
06	993	-7	4	285	992	-6	2	222	994	-8	4	164	990	-7	7	61	995	-6	5	167	992	-4	4	182	994	-4	6	188	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150
09	993	-8	3	225	992	-7	3	208	994	-8	3	164	992	-8	7	82	994	-7	5	196	993	-7	3	194	994	-7	7	201	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150
12	993	-9	3	206	991	-9	4	291	994	-8	3	213	994	-9	5	106	993	-8	6	205	993	-7	4	198	994	-9	5	202	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150
15	993	-8	3	232	991	-9	7	240	994	-9	4	229	994	-8	4	150	992	-7	9	191	993	-6	4	168	993	-9	5	198	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150
18	993	-9	4	206	992	-9	7	233	993	-9	6	300	995	-8	5	146	991	-5	7	167	993	-6	5	175	992	-6	2	219	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150
21	992	-5	2	227	992	-7	6	223	992	-8	7	312	996	-6	5	165	991	-3	6	133	994	-5	5	180	992	-5	8	195	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28																																
00	992	-3	8	187	996	1	5	175	1003	1	4	185	1006	0	5	175	1002	-2	4	201	993	-3	4	174	998	-6	5	195	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150
03	992	-2	6	170	997	1	3	177	1003	1	4	165	1006	0	4	168	1000	-2	4	203	992	-2	5	163	998	-5	4	213	983	-4	10	206	981	-5	9	192	982	-8	8	189	982	-9	8	192	982	-9	7	160	983	-7	8	178	984	-6	6	180	986	-4	4	150
06	992	-1	6	172	997	0	4	188	1003																																																			

STATION : 8908 LETTAU

LAT : 82.59S

LONG : 174.27W

ELEVATION : 55 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	982	-2	8	149	990	-4	2	105	989	-1	4	206	983	-3	4	101	985	-1	1	261	991	1	0	0	988	-2	4	286			
03	982	-1	8	133	990	-2	2	139	988	-3	4	195	982	-3	3	122	986	-2	1	257	991	-2	0	0	987	-2	2	312			
06	983	-2	5	119	990	0	1	139	987	-3	3	178	982	-3	1	81	986	-4	2	324	991	-2	0	0	986	-5	4	281			
09	X	X	X	X	990	-1	0	0	986	-2	2	227	983	-4	0	0	987	-5	3	4	991	-5	2	327	986	-7	3	289			
12	985	-4	5	130	990	-3	2	153	985	-5	1	226	983	-5	1	236	988	-5	4	360	990	-5	2	333	985	-8	4	298			
15	986	-5	4	142	990	-1	0	0	984	-5	2	198	983	-3	0	0	989	-5	3	360	990	-4	3	298	985	-8	4	313			
18	988	-6	4	77	990	0	1	234	983	-4	2	161	984	-3	1	312	990	-5	3	358	989	-3	2	305	984	-8	3	286			
21	989	-5	2	102	990	1	2	264	982	-3	4	105	984	-2	1	257	990	-4	2	360	989	-2	2	262	984	-7	2	333			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	984	-3	0	0	984	-6	7	230	989	-5	3	289	991	-5	3	338	986	-7	2	289	979	-7	2	80	972	-7	2	209			
03	984	-5	1	191	983	-4	5	167	989	-6	5	292	991	-1	1	331	985	-7	1	268	978	-7	3	92	972	-5	2	255			
06	984	-8	3	139	984	-5	4	135	989	-6	5	298	991	-3	2	310	984	-7	2	306	977	-8	3	101	972	-6	3	255			
09	984	-8	0	0	985	-6	2	182	989	-5	2	278	990	-5	2	330	983	-7	0	0	976	-8	4	133	971	-7	3	250			
12	984	-8	2	125	984	-6	1	244	990	-5	2	219	990	-8	2	341	982	-8	2	122	976	-8	1	285	970	-7	7	240			
15	985	-7	1	137	985	-2	1	208	990	-5	2	227	989	-8	2	329	981	-9	3	101	974	-7	2	271	971	-9	4	191			
18	985	-1	0	0	986	-7	2	329	991	-5	2	303	988	-9	4	324	980	-8	2	81	973	-7	3	240	971	-10	5	187			
21	985	-6	4	222	988	-4	1	336	991	-4	2	360	987	-8	4	312	980	-8	3	87	973	-6	2	163	972	-7	2	146			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	973	-7	4	59	974	-7	0	0	977	-8	3	47	979	-8	3	104	974	-8	4	313	982	-7	2	150	986	-8	2	151			
03	974	-9	5	80	974	-8	1	326	977	-8	4	54	979	-6	0	0	974	-8	4	345	982	-6	1	260	986	-5	0	0			
06	975	-9	6	78	973	-10	3	330	978	-9	3	90	978	-7	1	154	975	-8	3	15	982	-8	3	240	987	-9	1	192			
09	975	-9	5	102	973	-10	4	296	979	-9	2	132	977	-8	1	234	977	-8	3	26	982	-7	3	272	987	-9	1	213			
12	975	-10	3	91	973	-11	5	336	979	-10	4	119	977	-10	2	230	978	-10	1	77	983	-9	3	142	988	-10	1	136			
15	975	-10	3	94	973	-10	5	345	979	-10	4	104	976	-9	2	277	979	-9	1	75	983	-9	3	113	988	-10	2	53			
18	975	-10	1	82	974	-10	5	15	980	-10	4	112	975	-9	3	279	980	-8	0	0	984	-11	3	150	988	-9	2	26			
21	975	-10	2	137	976	-9	5	37	980	-9	3	115	974	-9	5	289	981	-6	1	201	985	-9	2	153	988	-8	3	358			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	988	-8	4	360	981	-8	2	184	974	-7	4	195	984	-10	3	99	985	-9	0	0	986	-9	4	160	985	-15	4	118			
03	986	-9	3	350	979	-9	4	108	974	-7	3	227	985	-11	3	74	985	-7	0	0	986	-8	3	171	984	-13	3	101			
06	986	-9	4	322	978	-9	2	139	974	-10	4	181	986	-13	2	115	985	-10	4	136	986	-8	3	156	984	-12	2	88			
09	985	-8	3	295	977	-10	4	157	976	-12	2	175	987	-16	2	164	986	-13	2	150	986	-12	2	174	984	-13	3	105			
12	984	-8	3	23	976	-11	2	241	977	-14	3	158	987	-18	2	206	986	-14	2	209	986	-14	2	150	984	-13	2	120			
15	983	-8	2	288	974	-12	3	209	979	-15	5	144	987	-18	3	240	985	-14	3	210	985	-14	1	129	984	-13	0	0			
18	982	-8	2	293	974	-12	5	195	981	-15	7	91	986	-15	3	289	986	-12	2	178	986	-15	2	50	984	-12	0	0			
21	982	-7	0	0	974	-9	5	201	983	-12	5	68	985	-12	3	281	986	-9	3	170	986	-16	2	123	984	-12	3	181			
				DAY 29				DAY 30				DAY 31																			
00	984	-12	3	175	978	-10	7	146	979	-17	6	109																			
03	983	-14	3	202	977	-10	4	150	980	-15	5	139																			
06	982	-13	2	267	976	-11	3	175	981	-14	4	157																			
09	981	-16	2	219	976	-13	3	168	982	-12	7	156																			
12	980	-17	2	219	975	-16	2	184	984	-11	7	139																			
15	979	-14	3	196	975	-16	3	144	986	-11	6	135																			
18	978	-12	4	165	976	-18	2	99	987	-11	6	149																			
21	978	-11	5	164	978	-19	3	95	988	-11	5	135																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -8.0 STD DEV = 4.0 MAX = 3.1 AT 1633 GMT ON DAY 2 MIN = -19.3 AT 2145 GMT ON DAY 30
 * PRESSURE (MB) * MEAN = 982.4 STD DEV = 5.4 MAX = 991.2 AT 2324 GMT ON DAY 10 MIN = 969.9 AT 1132 GMT ON DAY 14
 * WINDS (M/S) * MEAN = 2.8 STD DEV = 1.6 RESULTANT = 0.7 FROM 156. CONSTANCY = 0.24 MAX = 10.2 FROM 150. AT 19 GMT DAY 1
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 26 55 15 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 4 2 2 3 8 9 11 11 7 7 6 5 6 7 5 6

STATION : 8908 LETTAU

LAT : 82.59S LONG : 174.27W ELEVATION : 55 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	991	-10	8	139	996	-9	2	168	993	-12	2	32	993	-15	2	164	993	-10	5	229	991	-12	6	209	987	-14	0	0
03	992	-10	7	130	996	-9	2	184	992	-12	2	322	993	-14	3	185	993	-9	6	203	990	-11	3	226	987	-14	2	291
06	993	-11	6	129	996	-12	2	192	992	-14	2	320	993	-14	3	195	992	-8	8	206	989	-13	2	244	986	-17	2	312
09	994	-14	4	137	996	-17	2	205	992	-16	2	313	994	-16	3	187	992	-11	4	187	989	-13	1	284	987	-19	2	299
12	995	-14	3	135	996	-18	2	205	992	-20	2	324	993	-18	3	222	992	-12	5	213	988	-19	2	277	987	-21	3	319
15	995	-13	3	137	995	-18	3	227	992	-15	0	0	993	-17	3	208	991	-13	5	216	988	-19	2	278	989	-22	2	343
18	995	-13	1	184	994	-15	3	212	992	-17	2	288	994	-15	4	217	991	-14	4	213	988	-18	2	358	991	-19	1	36
21	996	-11	2	172	994	-12	2	232	993	-15	2	254	994	-12	4	202	991	-12	4	223	988	-17	2	296	994	-18	2	129
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	995	-15	3	136	990	-14	5	282	993	-15	0	0	994	-8	0	0	988	-11	2	225	983	-7	5	125	987	-15	5	130
03	996	-15	2	140	989	-12	5	286	993	-13	0	0	993	-11	1	275	987	-12	3	265	982	-8	5	154	986	-18	2	189
06	996	-15	1	118	989	-14	4	299	993	-13	2	99	992	-13	2	251	986	-10	0	0	983	-12	6	133	985	-16	0	0
09	996	-19	1	146	989	-17	4	306	994	-15	1	4	992	-14	2	275	985	-9	1	174	983	-11	4	111	985	-18	1	84
12	995	-23	2	119	990	-19	3	323	994	-18	0	0	991	-12	4	210	985	-11	2	147	986	-14	5	64	985	-19	2	32
15	994	-22	2	323	990	-21	2	343	994	-19	2	341	989	-12	3	163	984	-10	2	147	986	-15	3	158	985	-20	2	299
18	993	-17	0	0	991	-20	1	28	994	-13	0	0	989	-12	2	126	984	-8	3	154	986	-16	2	111	984	-18	2	299
21	991	-16	5	300	992	-15	0	0	994	-10	0	0	989	-10	2	161	983	-7	7	158	987	-15	3	111	984	-17	4	312
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	983	-15	4	327	986	-15	2	66	983	-15	4	210	982	-13	7	164	978	-5	13	129	995	-1	5	84	1005	-5	3	284
03	982	-14	4	336	986	-16	3	136	982	-14	3	215	981	-10	6	156	978	-4	10	120	1000	-2	7	68	1002	-5	1	250
06	982	-13	3	334	986	-17	3	168	982	-16	2	181	980	-10	7	167	981	-4	10	123	1003	-5	4	66	1001	-5	2	274
09	983	-15	4	336	986	-18	2	185	983	-20	2	181	980	-9	10	164	984	-4	10	127	1005	-8	4	135	1000	-8	2	250
12	983	-16	2	1	986	-20	2	174	983	-21	3	167	979	-10	11	167	985	-4	10	122	1007	-12	3	139	999	-9	3	248
15	984	-15	2	15	985	-20	2	175	983	-20	5	180	978	-8	13	163	988	-3	10	118	1007	-10	0	0	998	-8	3	205
18	985	-15	2	30	984	-18	2	187	982	-17	4	196	977	-7	13	154	990	-3	7	133	1007	-7	0	0	996	-7	3	213
21	986	-16	2	52	984	-16	3	205	983	-15	5	160	977	-6	16	132	992	-2	4	101	1006	-5	2	258	996	-7	3	205
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	995	-8	4	192	996	-9	5	99	993	-13	4	168	984	-14	4	167	982	-19	4	144	986	-18	3	144	986	-17	3	225
03	994	-8	3	180	995	-9	4	98	992	-9	3	205	982	-17	3	194	981	-17	2	219	986	-18	2	160	985	-17	3	188
06	993	-7	3	195	995	-10	3	120	990	-8	3	164	981	-18	5	161	981	-15	2	196	986	-21	2	206	985	-19	3	195
09	994	-8	4	170	995	-10	2	111	989	-9	4	132	980	-23	3	164	982	-18	3	135	986	-24	2	191	985	-22	3	192
12	994	-9	3	185	995	-10	0	0	988	-11	3	143	980	-26	2	181	983	-20	5	127	986	-26	3	187	984	-20	0	0
15	995	-8	2	230	994	-9	2	136	987	-12	3	151	980	-22	2	164	984	-22	7	127	986	-25	2	195	983	-23	2	271
18	995	-10	4	140	994	-8	3	156	986	-12	4	123	980	-22	6	137	985	-20	6	130	986	-20	2	189	982	-18	2	222
21	995	-10	4	111	994	-8	4	150	985	-12	2	182	981	-21	5	108	985	-19	3	144	986	-16	1	277	982	-20	3	293

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -13.6 STD DEV = 5.0 MAX = -0.5 AT 2325 GMT ON DAY 19 MIN = -26.1 AT 1146 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 989.2 STD DEV = 6.1 MAX = 1007.3 AT 1413 GMT ON DAY 20 MIN = 977.1 AT 1839 GMT ON DAY 18
 * WINDS (M/S) * MEAN = 3.4 STD DEV = 2.5 RESULTANT = 1.8 FROM 165. CONSTANCY = 0.54 MAX = 16.6 FROM 130. AT 2129 GMT DAY 18
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 25 47 18 4 1 2 1 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 2 1 2 3 7 16 14 12 13 7 3 4 6 5 3

STATION : 8908 LETTAU

LAT : 82.59S LONG : 174.27W ELEVATION : 55 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD																													
				DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7																							
00	981	-21	3	315	989	-16	5	99	992	-16	5	130	975	-15	11	165	970	-14	8	157	976	-14	9	122	983	-14	4	123	980	-23	1	302	989	-15	6	92	990	-20	3	167	973	-15	9	165	969	-13	9	156	976	-14	10	122	983	-16	6	116	
06	981	-24	4	295	990	-14	6	67	989	-24	4	191	972	-17	8	160	970	-12	11	147	978	-14	12	116	984	-18	5	137	09	981	-25	2	322	991	-14	7	95	987	-26	4	205	971	-17	9	147	971	-11	11	140	979	-15	5	119	985	-20	6	130
12	982	-22	3	316	991	-14	7	98	984	-24	5	203	971	-17	11	137	972	-12	11	135	980	-15	6	123	984	-19	3	165	15	984	-20	2	43	992	-15	5	105	982	-15	8	191	971	-17	10	161	973	-13	13	133	981	-16	7	144	984	-25	3	146
18	985	-18	1	97	992	-14	6	113	980	-17	9	177	970	-16	13	160	975	-13	11	136	981	-20	5	154	984	-21	4	156	21	987	-17	1	307	992	-15	7	106	977	-15	11	167	969	-14	9	161	975	-14	12	139	982	-18	5	139	983	-17	5	161
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14																							
00	983	-13	6	140	981	-21	3	170	974	-29	2	184	976	-25	5	160	976	-28	2	151	978	-28	5	188	980	-33	3	232	03	982	-15	3	144	980	-20	4	163	974	-24	2	243	976	-29	3	212	976	-27	3	184	977	-27	5	213	980	-32	2	274
06	983	-11	4	111	979	-23	3	175	974	-27	1	195	976	-30	4	184	976	-25	4	146	977	-27	6	243	980	-35	4	279	09	983	-12	6	88	978	-28	3	199	973	-29	1	232	975	-31	4	201	976	-24	3	144	977	-29	6	240	980	-34	4	233
12	983	-12	2	70	977	-30	3	208	973	-31	2	22	974	-27	8	170	977	-23	5	168	978	-28	7	227	980	-37	2	255	15	983	-12	2	127	976	-31	3	201	973	-34	0	0	976	-32	5	172	977	-25	2	180	979	-29	5	170	979	-35	3	275
18	983	-14	7	126	975	-31	3	199	974	-31	0	0	976	-26	6	161	977	-29	4	161	979	-29	2	180	978	-36	4	217	21	982	-15	4	125	975	-30	3	213	975	-28	2	216	976	-27	2	165	978	-28	5	187	980	-33	2	209	978	-34	1	188
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21																							
00	977	-33	4	202	973	-36	2	262	976	-32	2	199	970	-31	6	296	986	-41	6	123	979	-38	4	260	989	-34	4	130	03	975	-36	3	156	973	-34	4	239	975	-30	2	170	967	-26	4	278	987	-40	8	140	979	-39	3	282	990	-37	5	106
06	974	-33	5	130	975	-32	3	195	977	-43	7	149	968	-37	4	185	988	-37	9	139	979	-42	4	326	989	-42	2	146	09	973	-32	2	180	975	-35	2	164	978	-45	5	163	970	-41	2	151	986	-35	5	167	981	-42	1	360	989	-42	2	154
12	972	-32	2	201	976	-38	3	201	978	-45	4	191	973	-44	0	0	984	-36	7	165	982	-42	5	4	988	-43	2	188	15	972	-34	3	206	976	-35	1	203	976	-43	5	205	975	-47	0	0	982	-40	5	195	984	-38	5	15	987	-45	2	212
18	972	-39	2	243	975	-33	2	254	975	-42	2	253	978	-46	1	9	981	-41	4	202	986	-34	4	19	986	-41	2	282	21	972	-38	2	258	975	-33	5	189	972	-35	5	291	981	-44	2	351	980	-40	3	255	988	-36	3	71	985	-41	2	257
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28																							
00	985	-38	1	229	981	-29	7	195	978	-38	4	215	967	-26	5	170	975	-38	3	185	984	-34	4	206	998	-37	4	355	03	984	-33	2	233	980	-30	5	181	975	-31	5	189	967	-26	6	160	977	-40	4	149	985	-35	3	251	999	-40	4	351
06	984	-33	3	230	979	-27	9	150	972	-29	4	195	967	-31	3	126	977	-38	2	203	987	-36	2	219	1000	-44	1	298	09	985	-37	3	217	979	-27	8	161	970	-23	9	157	969	-36	3	144	977	-38	2	236	989	-38	2	261	1002	-46	2	292
12	985	-42	3	217	979	-25	8	163	969	-22	8	160	971	-38	4	98	977	-37	4	182	992	-37	2	292	1002	-48	2	279	15	984	-40	5	223	979	-35	10	144	968	-23	8	165	973	-39	4	120	978	-33	4	194	994	-36	3	320	1001	-48	2	275
18	984	-38	6	206	980	-40	7	127	967	-25	6	161	974	-42	2	212	979	-32	4	187	996	-35	5	327	1000	-46	3	246	21	983	-37	5	222	981	-42	5	140	968	-26	5	153	974	-41	1	307	981	-32	4	189	996	-37	2	357	998	-48	3	270
				DAY 29					DAY 30					DAY 31																																											
00	995	-47	4	260	982	-35	6	1	975	-41	2	338																																													
03	993	-47	3	240	981	-35	3	116	978	-43	4	351																																													
06	990	-48	0	0	980	-37	5	139	983	-44	2	26																																													
09	987	-50	2	255	978	-38	3	123	988	-47	4	64																																													
12	985	-49	2	216	975	-43	1	182	994	-47	6	119																																													
15	983	-50	2	180	972	-47	2	302	995	-43	3	98																																													
18	982	-50	2	206	972	-44	2	350	995	-42	0	0																																													
21	982	-42	5	202	973	-43	4	341	994	-40	0	0																																													

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -30.7 STD DEV = 10.5 MAX = -10.9 AT 739 GMT ON DAY 8 MIN = -51.1 AT 1555 GMT ON DAY 29
 * PRESSURE (MB) * MEAN = 980.1 STD DEV = 7.4 MAX = 1001.9 AT 930 GMT ON DAY 28 MIN = 966.1 AT 325 GMT ON DAY 18
 * WINDS (M/S) * MEAN = 4.3 STD DEV = 2.7 RESULTANT = 2.6 FROM 164. CONSTANCY = 0.61 MAX = 16.3 FROM 165. AT 1821 GMT DAY 4
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 16 38 26 8 6 4 1 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 4 2 0 2 3 7 12 17 13 13 7 6 5 4 3 1

STATION : 8908 LETTAU

LAT : 82.59S LONG : 174.27W ELEVATION : 55 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	993	-38	2	343	990	-37	2	37	986	-36	1	268	989	-41	3	167	990	-42	3	191	984	-37	6	112	985	-29	3	105
03	992	-36	2	246	989	-35	3	61	984	-39	2	305	990	-42	7	126	988	-43	3	201	987	-38	4	104	985	-28	3	123
06	991	-36	2	329	989	-35	4	66	981	-34	3	272	992	-38	5	142	986	-45	2	251	989	-38	3	137	985	-29	1	199
09	991	-35	2	329	989	-34	5	94	980	-34	4	291	994	-35	8	139	983	-40	5	298	989	-38	3	182	984	-31	2	192
12	991	-35	2	360	989	-36	6	116	980	-36	5	312	995	-35	11	129	980	-35	3	274	988	-35	2	177	984	-33	4	181
15	990	-34	2	336	989	-39	3	130	982	-41	3	15	995	-35	7	130	979	-35	4	180	987	-34	2	236	983	-31	2	178
18	991	-35	3	347	989	-38	4	149	985	-36	3	1	995	-36	8	135	980	-38	6	113	985	-32	2	284	983	-30	2	189
21	990	-37	2	19	988	-37	2	157	987	-41	2	208	993	-39	4	168	981	-38	7	126	985	-31	0	0	982	-26	3	174
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	981	-24	2	157	985	-30	6	123	984	-29	4	116	982	-40	4	199	986	-40	3	144	993	-30	4	195	992	-33	2	202
03	981	-26	2	157	985	-28	5	109	983	-29	5	133	982	-39	2	198	988	-38	4	199	993	-28	4	189	991	-30	4	194
06	980	-28	2	150	986	-27	4	130	983	-27	4	149	982	-40	3	217	988	-43	3	210	993	-29	4	188	990	-32	3	202
09	980	-32	3	129	986	-27	3	139	984	-25	3	171	983	-38	4	360	989	-39	4	192	994	-30	3	189	989	-32	3	180
12	982	-33	4	116	986	-29	2	105	983	-34	2	226	983	-36	4	1	990	-30	4	1	994	-28	6	177	987	-29	4	164
15	982	-27	3	125	985	-26	2	170	982	-36	3	191	984	-40	4	206	991	-28	4	194	993	-32	4	178	983	-30	5	174
18	983	-25	6	101	985	-25	2	206	982	-40	1	189	984	-42	3	217	991	-31	4	172	993	-35	3	212	979	-28	5	185
21	984	-28	4	119	984	-27	4	147	982	-39	3	213	985	-42	3	199	993	-33	3	202	993	-33	3	184	975	-21	9	172
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	970	-18	12	185	961	-15	11	182	965	-13	10	140	983	-24	4	219	984	-20	3	322	990	-26	5	60	1006	-33	2	195
03	967	-16	11	191	957	-11	11	195	969	-14	7	143	984	-19	7	178	984	-22	2	324	991	-34	0	0	1009	-32	1	279
06	966	-15	9	189	950	-10	14	150	972	-14	6	167	985	-18	7	195	984	-21	2	350	994	-35	1	345	1010	-32	0	0
09	965	-12	9	168	951	-14	13	135	974	-16	7	150	986	-24	3	202	984	-20	1	22	995	-35	0	0	1013	-32	2	340
12	967	-20	12	111	952	-8	9	144	976	-18	3	188	986	-28	3	246	985	-21	1	92	998	-35	2	360	1013	-31	0	0
15	970	-19	9	122	953	-10	4	125	978	-21	4	199	986	-30	2	306	986	-20	3	61	999	-32	3	77	1013	-31	0	0
18	969	-13	8	151	959	-16	11	130	980	-20	6	178	985	-20	6	295	987	-23	6	94	X	X	X	X	1013	-32	2	250
21	965	-13	14	150	963	-13	10	143	981	-23	5	202	985	-21	5	291	988	-26	7	99	X	X	X	X	1012	-32	2	248
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	1011	-32	2	167	990	-39	4	202	971	-25	12	219	983	-22	10	168	974	-23	8	195	972	-21	9	161	975	-17	7	146
03	1010	-31	2	147	986	-42	3	195	970	-20	13	153	983	-21	11	184	973	-21	9	181	970	-19	10	168	976	-18	13	137
06	1009	-33	3	147	983	-41	5	212	972	-20	15	154	983	-20	9	178	975	-28	5	178	971	-18	9	135	979	-24	14	132
09	1008	-37	2	205	980	-38	6	206	973	-20	13	157	982	-22	7	198	975	-30	4	187	972	-20	4	130	987	-30	14	118
12	1006	-41	2	208	978	-39	5	220	976	-22	13	142	980	-30	4	248	976	-32	4	188	972	-18	10	139	989	-29	6	142
15	1002	-42	2	212	976	-37	6	220	979	-24	13	136	978	-28	5	246	975	-29	4	194	974	-19	8	125	989	-30	7	149
18	999	-43	3	212	974	-31	7	229	981	-25	8	146	977	-32	4	217	974	-24	8	160	974	-23	4	127	989	-32	6	172
21	994	-41	3	205	972	-27	10	212	982	-22	10	154	975	-26	6	217	973	-25	6	189	975	-20	6	150	987	-29	10	140
DAY 29				DAY 30																								
00	988	-30	8	127	984	-40	2	206																				
03	988	-34	5	135	983	-40	2	198																				
06	988	-38	1	1	981	-40	3	194																				
09	989	-38	3	1	981	-41	3	210																				
12	989	-40	3	175	980	-42	3	194																				
15	989	-41	2	172	980	-43	3	191																				
18	987	-40	2	191	982	-43	3	360																				
21	986	-40	2	229	984	-44	3	360																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -29.9 STD DEV = 8.3 MAX = -7.6 AT 1254 GMT ON DAY 16 MIN = -45.3 AT 2355 GMT ON DAY 30
 * PRESSURE (MB) * MEAN = 984.1 STD DEV = 10.6 MAX = 1013.5 AT 1307 GMT ON DAY 21 MIN = 949.9 AT 725 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 4.9 STD DEV = 3.3 RESULTANT = 3.3 FROM 163. CONSTANCY = 0.68 MAX = 21.2 FROM 123. AT 724 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 0.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 16 39 18 9 7 6 4 1 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 5 1 0 2 2 6 16 13 18 19 5 3 2 2 2 3

STATION : 8908 LETTAU

LAT : 82.59S LONG : 174.27W ELEVATION : 55 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	996	-39	4	175	998	-36	3	1	992	-32	0	0	987	-31	2	108	988	-40	2	202	981	-45	2	217
03	X	X	X	X	996	-38	4	174	998	-38	2	149	991	-32	2	64	987	-32	1	68	986	-41	3	212	980	-45	4	240
06	X	X	X	X	997	-38	3	1	997	-37	3	140	990	-31	1	260	987	-36	0	0	985	-43	3	174	979	-45	4	264
09	991	-46	X	X	997	-39	4	144	997	-36	3	171	989	-31	3	282	988	-41	2	92	984	-46	3	178	979	-43	2	254
12	993	-48	X	X	998	-35	3	2	996	-35	3	147	988	-31	2	344	988	-41	1	360	983	-45	3	157	979	-38	6	212
15	995	-44	X	X	998	-36	5	151	996	-33	0	0	988	-31	1	357	988	-44	2	95	983	-48	3	139	979	-39	4	220
18	996	-39	X	X	999	-37	3	1	994	-33	2	146	987	-31	1	80	988	-44	1	77	X	X	X	X	980	-36	4	247
21	996	-40	3	172	999	-36	3	1	994	-32	2	49	987	-31	2	137	988	-45	2	153	X	X	X	X	981	-32	6	219
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	983	-39	7	154	994	-53	4	127	987	-44	1	187	996	-58	3	94	996	-51	2	154	972	-41	4	317	986	-53	7	123
03	986	-48	5	139	994	-53	3	165	985	-41	2	189	997	-58	1	37	993	-48	2	212	973	-42	4	341	986	-52	8	360
06	987	-52	2	142	994	-54	2	227	985	-42	2	240	999	-59	3	53	989	-46	2	232	973	-45	5	319	988	-52	6	122
09	988	-53	2	360	994	-55	2	223	984	-40	2	289	1000	-60	0	0	986	-45	3	206	976	-44	3	358	989	-51	4	132
12	990	-52	1	326	993	-53	3	202	984	-46	3	345	1000	-60	2	88	982	-43	5	237	979	-47	0	0	990	-52	5	127
15	990	-53	1	61	992	-51	2	187	987	-50	2	167	1000	-60	3	102	978	-35	4	230	981	-49	8	360	991	-51	5	135
18	991	-55	2	133	990	-51	3	222	991	-53	3	158	999	-57	2	360	975	-32	5	226	983	-52	6	104	992	-51	5	139
21	993	-53	4	360	989	-45	2	226	994	-56	5	360	998	-53	2	360	974	-35	2	281	984	-52	7	119	993	-52	5	139
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	995	-53	3	171	994	-46	4	188	972	-39	6	208	985	-50	4	352	973	-25	20	137	966	-13	6	81	962	-16	8	140
03	995	-55	1	181	992	-43	5	178	971	-39	5	203	986	-50	2	29	969	-23	15	137	965	-14	6	98	954	-12	12	149
06	996	-54	3	194	989	-42	7	185	970	-39	4	206	988	-51	2	360	968	-21	10	137	965	-14	8	87	952	-8	10	15
09	996	-54	2	210	987	-40	8	181	970	-40	4	257	988	-45	7	144	966	-19	8	139	967	-17	6	67	954	-9	7	81
12	997	-52	2	201	983	-39	7	192	972	-41	5	275	987	-37	10	139	966	-18	7	142	968	-16	3	127	955	-13	8	102
15	996	-50	4	196	980	-40	6	192	974	-45	3	313	984	-33	14	147	964	-18	9	126	970	-17	1	109	957	-12	5	142
18	996	-50	4	184	977	-41	6	180	977	-47	7	322	981	-28	18	142	965	-16	8	53	969	-17	2	132	961	-17	3	54
21	995	-47	5	184	974	-38	4	178	981	-49	4	343	977	-26	19	142	966	-14	7	82	967	-17	4	146	966	-17	0	0
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	974	-17	1	46	982	-26	4	161	1002	-21	4	167	1002	-20	8	156	995	-16	9	111	981	-10	11	123	990	-20	6	1
03	978	-17	9	317	982	-28	5	206	1003	-20	2	92	1001	-19	10	156	997	-19	8	116	977	-5	12	111	992	-23	6	50
06	984	-21	8	326	982	-21	6	175	1005	-24	6	120	1000	-18	13	146	998	-23	4	127	973	-6	11	74	993	-23	4	50
09	987	-24	6	15	985	-27	3	226	1007	-22	8	132	999	-17	16	133	999	-24	6	135	972	-11	13	71	994	-20	X	X
12	987	-24	3	67	989	-29	3	212	1007	-17	8	137	997	-17	16	140	998	-22	4	144	972	-14	11	54	992	-18	X	X
15	985	-26	5	115	993	-31	3	206	1006	-16	8	135	997	-17	16	127	995	-18	5	178	974	-14	8	49	991	-19	X	X
18	985	-28	5	115	996	-30	2	195	1005	-13	8	139	995	-16	19	137	991	-12	8	153	979	-12	12	360	990	-23	X	X
21	984	-23	5	130	1000	-27	3	194	1004	-18	7	157	995	-16	14	132	986	-11	12	140	986	-15	10	5	989	-18	4	350
	DAY 29				DAY 30				DAY 31																			
00	990	-20	5	316	989	-19	9	132	997	-30	3	209																
03	991	-23	3	1	989	-20	9	136	999	-28	5	171																
06	991	-23	3	29	989	-22	9	129	1000	-24	4	146																
09	992	-21	5	46	990	-24	6	144	1001	-24	4	154																
12	992	-21	2	84	991	-23	4	147	1002	-24	3	161																
15	X	X	X	X	992	-23	5	139	1002	-27	4	189																
18	991	-21	7	127	993	-24	4	157	1002	-27	5	157																
21	990	-19	7	122	995	-28	4	157	1003	-26	2	116																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -33.6 STD DEV = 14.0 MAX = -3.8 AT 455 GMT ON DAY 27 MIN = -60.1 AT 1438 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 986.9 STD DEV = 11.0 MAX = 1007.2 AT 1015 GMT ON DAY 24 MIN = 951.4 AT 526 GMT ON DAY 21
 * WINDS (M/S) * MEAN = 5.1 STD DEV = 3.7 RESULTANT = 2.7 FROM 135. CONSTANCY = 0.52 MAX = 21.5 FROM 144. AT 1954 GMT DAY 18
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.4 % PRESSURE: 2.4 % WINDS: 5.6 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 15 33 24 11 8 3 2 2 1 1 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 10 2 5 4 5 7 22 11 10 9 5 3 2 1 4 2

STATION : 8908 LETTAU

LAT : 82.59S LONG : 174.27W ELEVATION : 55 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD						
				DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7
00	1002	-25	3	133	992	-30	4	111	978	-25	9	136	965	-17	3	99	984	-26	3	268	984	-19	4	149	982	-31	3	158						
03	1002	-25	2	116	991	-29	6	99	974	-23	10	133	967	-20	6	340	983	-21	2	267	984	-22	4	125	982	-34	3	195						
06	1001	-25	2	133	989	-30	8	115	972	-22	11	133	972	-27	6	360	982	-16	3	168	984	-21	7	133	982	-36	3	206						
09	1000	-26	2	82	987	-27	8	118	970	-21	9	111	977	-35	3	50	983	-23	3	147	984	-21	6	139	984	-33	5	165						
12	999	-29	1	123	985	-24	12	106	970	-20	5	111	981	-39	2	82	983	-22	7	137	984	-23	8	151	984	-32	5	158						
15	997	-32	1	60	985	-24	10	108	968	-22	1	158	983	-41	2	109	984	-23	7	127	X	X	X	X	985	-34	6	201						
18	995	-33	2	106	983	-25	12	127	966	-21	3	241	984	-41	0	0	985	-24	4	139	983	-24	8	157	984	-33	4	184						
21	994	-32	4	105	981	-25	13	127	964	-17	3	251	984	-32	3	261	985	-22	2	154	983	-28	6	164	984	-30	5	185						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	983	-32	4	209	990	-42	8	129	X	X	X	X	984	-33	5	198	998	-39	6	140	991	-20	11	165	996	-14	8	126						
03	983	-32	5	189	993	-41	8	125	994	-39	3	205	983	-35	4	196	1000	-32	5	142	992	-20	8	153	998	-14	7	126						
06	983	-31	3	220	994	-41	2	181	993	-40	3	198	983	-34	5	153	1000	-34	6	171	993	-18	8	158	1001	-15	8	109						
09	983	-28	4	195	996	-38	5	136	991	-38	4	180	984	-37	3	127	999	-35	4	174	994	-19	6	163	1004	-14	6	120						
12	985	-22	7	172	997	-36	4	153	990	-38	3	187	986	-39	3	122	996	-26	8	144	994	-21	6	157	1006	-14	7	126						
15	985	-21	12	161	998	-35	3	139	988	-38	2	199	X	X	X	X	995	-23	12	153	X	X	X	X	1006	-14	7	135						
18	986	-22	9	157	998	-35	2	198	986	-34	6	192	992	-45	4	112	991	-23	10	160	X	X	X	X	1004	-15	6	172						
21	988	-31	7	150	997	-34	1	212	985	-32	7	191	995	-44	4	140	991	-21	13	164	994	-18	11	115	1003	-21	6	171						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	1001	-19	7	170	1002	-17	6	165	989	-31	3	199	985	-13	6	122	976	-33	2	167	974	-26	1	133	987	-28	3	101						
03	1000	-15	11	158	1000	-22	3	199	987	-31	3	212	983	-14	3	156	974	-34	2	265	976	-28	2	133	988	-29	3	122						
06	998	-16	9	156	999	-22	2	208	987	-27	0	0	981	-17	3	182	974	-35	0	0	977	-34	3	116	989	-29	4	122						
09	999	-15	9	150	998	-30	3	217	987	-26	3	119	980	-20	1	241	974	-35	2	215	979	-35	5	120	990	-29	2	129						
12	1000	-16	8	149	996	-28	4	171	987	-20	4	129	978	-22	2	225	974	-37	2	286	981	-34	3	111	990	-30	1	126						
15	1001	-15	6	150	994	-30	3	168	986	-15	7	123	976	-22	2	160	973	-32	3	274	982	-31	3	98	990	-29	1	111						
18	1002	-18	6	177	992	-33	3	205	986	-14	8	126	977	-26	3	144	973	-30	1	307	984	-30	6	119	989	-28	2	137						
21	1001	-17	9	164	991	-33	5	191	985	-14	7	133	976	-29	2	144	973	-27	1	165	985	-29	2	102	989	-30	2	144						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	989	-32	2	146	995	-31	0	0	1008	-36	2	205	1012	-50	0	0	996	-51	0	0	986	-51	0	0	987	-41	1	230						
03	989	-34	X	X	996	-32	0	0	1010	-31	2	229	1011	-50	0	0	995	-50	2	360	985	-49	2	257	988	-36	2	1						
06	989	-34	1	171	998	-32	0	0	1011	-32	1	223	1009	-50	0	0	993	-52	0	0	985	-47	2	237	989	-36	5	189						
09	990	-35	X	X	999	-39	2	203	1013	-34	2	206	1007	-50	0	0	992	-52	0	0	985	-46	2	210	989	-37	2	199						
12	990	-36	X	X	1002	-41	1	216	1013	-42	1	232	1005	-50	0	0	990	-52	2	203	985	-41	2	213	989	-39	3	216						
15	991	-36	X	X	1003	-42	1	253	1014	-45	0	0	1003	-50	0	0	988	-52	0	0	986	-42	3	202	990	-40	2	192						
18	992	-35	X	X	1005	-40	2	215	1013	-45	0	0	1001	-52	1	265	987	-53	0	0	986	-41	3	206	990	-42	0	0						
21	993	-35	0	0	1007	-33	2	240	1013	-47	0	0	998	-52	0	0	986	-52	2	241	987	-41	4	203	988	-45	0	0						
				DAY 29					DAY 30																									
00	988	-46	0	0	981	-44	2	84																										
03	988	-44	0	0	979	-45	3	360																										
06	988	-44	0	0	979	-46	2	360																										
09	987	-45	0	0	979	-45	3	360																										
12	987	-47	1	323	980	-45	4	360																										
15	986	-46	1	9	980	-46	4	360																										
18	985	-44	3	348	980	-46	2	4																										
21	983	-44	2	351	981	-48	1	360																										

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.9 STD DEV = 10.4 MAX = -12.9 AT 10 GMT ON DAY 18 MIN = -53.1 AT 1231 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 989.2 STD DEV = 9.9 MAX = 1013.9 AT 1607 GMT ON DAY 24 MIN = 964.1 AT 2049 GMT ON DAY 3
 * WINDS (M/S) * MEAN = 3.9 STD DEV = 3.0 RESULTANT = 2.8 FROM 150. CONSTANCY = 0.72 MAX = 16.3 FROM 130. AT 1822 GMT DAY 2
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.1 % PRESSURE: 2.1 % WINDS: 4.2 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 30 33 15 11 6 3 2 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 6 0 0 0 3 14 19 18 9 14 5 4 3 0 1 1

STATION : 8908 LETTAU

LAT : 82.59S LONG : 174.27W ELEVATION : 55 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	982	-49	0	0	983	-36	3	196	980	-45	1	122	988	-52	X	X	994	-55	0	0	995	-57	X	X	986	-52	1	248			
03	982	-49	1	177	982	-33	4	194	979	-48	0	0	989	-52	X	X	995	-55	X	X	994	-56	X	X	984	-52	2	248			
06	983	-48	1	188	982	-36	2	198	979	-49	0	0	991	-52	X	X	995	-56	X	X	993	-56	X	X	982	-51	1	229			
09	983	-46	3	360	982	-35	3	171	980	-50	0	0	992	-52	X	X	996	-55	X	X	992	-56	X	X	982	-51	1	219			
12	984	-45	2	189	982	-39	2	195	X	X	X	X	993	-53	1	168	996	-56	X	X	991	-55	X	X	981	-51	2	220			
15	984	-44	2	212	981	-42	2	360	983	-53	X	X	994	-52	2	360	996	-56	X	X	990	-54	2	222	980	-50	1	212			
18	983	-42	2	198	981	-44	0	0	984	-54	X	X	994	-53	1	360	997	-56	X	X	989	-53	1	220	979	-47	2	199			
21	983	-40	2	208	980	-45	0	0	986	-53	X	X	994	-54	0	0	996	-57	X	X	988	-52	2	234	978	-43	1	222			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	976	-42	3	201	984	-49	2	120	988	-37	2	195	972	-21	6	136	984	-31	6	163	972	-33	6	358	1006	-30	5	126			
03	974	-39	2	210	987	-50	2	120	985	-33	3	191	975	-27	7	125	981	-33	5	180	978	-32	9	4	1007	-33	5	133			
06	974	-41	2	205	990	-49	1	360	982	-28	3	199	980	-35	8	104	976	-34	2	205	986	-30	7	35	1006	-34	3	167			
09	974	-41	2	203	991	-50	0	0	979	-24	3	178	984	-32	8	120	971	-33	7	237	993	-27	6	60	1005	-37	3	182			
12	975	-39	2	198	992	-47	0	0	976	-21	5	182	986	-31	9	98	967	-28	9	240	998	-28	7	91	1002	-39	4	194			
15	976	-38	2	2	992	-47	0	0	974	-18	11	177	989	-25	9	118	965	-28	8	285	1001	-29	6	32	998	-36	5	196			
18	978	-42	1	1	991	-43	2	201	972	-18	10	164	990	-25	4	182	965	-31	4	315	1003	-29	7	125	996	-36	5	188			
21	981	-45	2	1	990	-41	2	191	971	-17	10	151	988	-24	5	167	967	-33	6	358	1005	-31	5	126	993	-36	7	209			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	990	-36	6	212	986	-31	1	19	992	-33	3	208	992	-25	6	167	991	-23	8	167	992	-35	2	316	996	-49	1	344			
03	988	-36	5	222	986	-30	3	209	993	-36	2	160	991	-23	8	175	992	-27	7	189	993	-35	2	274	996	-51	2	99			
06	986	-39	2	187	986	-34	4	137	993	-36	3	172	990	-21	10	168	992	-29	6	196	993	-36	0	0	997	-50	2	123			
09	984	-39	2	250	988	-33	5	97	994	-35	3	175	991	-21	9	167	992	-32	5	212	994	-44	1	307	998	-43	2	97			
12	983	-36	5	223	990	-35	3	171	994	-31	6	163	990	-21	7	160	992	-34	4	222	995	-44	0	0	1000	-38	2	140			
15	982	-30	4	220	991	-31	2	195	994	-32	3	177	991	-22	8	170	992	-36	3	220	995	-46	1	348	1000	-38	3	153			
18	984	-34	5	113	991	-29	3	196	993	-29	6	172	991	-21	7	168	991	-36	2	246	995	-47	1	300	1000	-40	2	206			
21	985	-32	0	0	992	-27	3	187	993	-28	5	178	991	-20	8	163	992	-37	2	264	995	-48	2	120	999	-42	3	203			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	998	-41	3	215	X	X	X	X	988	-23	8	174	X	X	X	X	X	X	X	X	X	X	X	X	1005	-48	4	217			
03	996	-40	2	264	984	-27	4	163	990	-26	8	188	1007	-39	4	185	989	-45	3	223	993	-46	2	352	1007	-48	2	188			
06	994	-33	3	232	984	-25	4	122	994	-31	6	156	1006	-42	3	223	986	-46	3	265	996	-47	0	0	1008	-50	3	188			
09	991	-32	3	184	985	-26	2	175	998	-33	4	213	1003	-41	4	254	983	-48	3	292	997	-46	5	358	1010	-50	2	206			
12	990	-37	5	157	984	-26	5	177	1002	-35	3	208	1001	-41	2	291	982	-47	2	298	999	-42	5	358	1012	-50	2	202			
15	989	-39	7	196	985	-26	6	164	1005	-34	4	201	999	-44	2	329	982	-47	3	300	1000	-44	5	334	1013	-50	4	171			
18	987	-33	5	198	985	-25	8	171	1007	-37	4	198	997	-46	1	292	985	-48	3	307	1001	-46	3	289	1014	-51	1	213			
21	986	-29	4	199	986	-28	6	181	1008	-37	4	184	995	-48	0	0	988	-47	3	312	1003	-48	3	243	1014	-52	2	225			
				DAY 29				DAY 30				DAY 31																			
00	1015	-53	2	209	1006	-46	3	194	991	-40	6	199																			
03	1015	-53	2	167	1003	-49	1	208	989	-39	6	216																			
06	1015	-52	2	208	1000	-49	2	240	988	-40	2	292																			
09	1016	-53	3	206	999	-48	2	215	988	-39	4	118																			
12	1015	-52	3	216	998	-47	3	203	988	-41	4	201																			
15	1013	-51	3	210	995	-46	3	216	989	-36	5	174																			
18	1011	-51	3	202	993	-44	3	208	990	-39	4	198																			
21	1009	-50	2	234	993	-38	3	196	991	-40	7	198																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -39.9 STD DEV = 9.9 MAX = -16.0 AT 1952 GMT ON DAY 10 MIN = -56.8 AT 9 GMT ON DAY 6
 * PRESSURE (MB) * MEAN = 990.7 STD DEV = 10.0 MAX = 1015.7 AT 819 GMT ON DAY 29 MIN = 964.6 AT 1416 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 3.6 STD DEV = 2.4 RESULTANT = 2.1 FROM 184. CONSTANCY = 0.58 MAX = 15.9 FROM 175. AT 1643 GMT DAY 10
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.0 % PRESSURE: 2.0 % WINDS: 9.7 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 27 39 19 8 6 1 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 7 1 0 0 2 5 4 10 18 26 11 4 2 4 2 2

STATION : 8908 LETTAU

LAT : 82.59S LONG : 174.27W ELEVATION : 55 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	990	-38	5	194	981	-35	10	182	978	-22	12	127	979	-26	10	87	976	-23	5	153	974	-33	4	189	977	-43	X	X			
03	988	-37	5	201	980	-30	8	163	977	-23	13	147	981	-28	5	90	976	-27	2	135	973	-31	6	201	978	-40	X	X			
06	985	-41	4	222	980	-32	9	191	975	-25	10	160	981	-34	4	153	978	-32	6	130	973	-35	1	174	978	-41	X	X			
09	984	-37	7	196	980	-31	8	156	973	-27	5	185	981	-37	1	177	979	-28	6	132	973	-34	2	180	978	-41	X	X			
12	983	-35	7	195	980	-31	8	153	971	-26	9	199	980	-32	6	210	980	-24	4	161	974	-37	X	X	978	-34	X	X			
15	981	-34	6	189	980	-29	8	157	967	-18	15	160	978	-28	7	191	978	-28	4	196	975	-41	X	X	977	-28	X	X			
18	981	-32	6	177	979	-26	9	147	969	-23	13	135	977	-24	7	189	977	-32	4	203	975	-39	X	X	X	X	X	X			
21	981	-35	7	191	978	-22	9	142	972	-25	14	123	976	-23	6	184	975	-32	6	188	976	-38	X	X	X	X	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1004	-50	1	98	X	X	X	X			
03	X	X	X	X	X	X	X	X	X	X	X	X	982	-48	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	X	X	X	X	X	X	X	X	X	X	X	X	983	-48	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	X	X	X	X	X	X	X	X	X	X	X	X	984	-48	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	984	-48	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	985	-48	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	986	-47	3	125	1001	-52	1	123	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1002	-52	0	0	X	X	X	X	X	X	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
				DAY 29				DAY 30				DAY 31																			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -33.7 STD DEV = 8.4 MAX = -17.3 AT 1531 GMT ON DAY 3 MIN = -52.4 AT 1910 GMT ON DAY 12
 * PRESSURE (MB) * MEAN = 979.5 STD DEV = 6.6 MAX = 1003.9 AT 2349 GMT ON DAY 12 MIN = 966.3 AT 1551 GMT ON DAY 3
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 74.6 % PRESSURE: 74.6 % WINDS: 80.6 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8908 LETTAU

LAT : 82.59S LONG : 174.27W ELEVATION : 55 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	973	-24	2	260	
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	973	-22	1	264		
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	X	X	X	971	-24	3	209	972	-25	4	258	967	-25	6	144	967	-21	9	156	970	-30	3	115	965	-25	3	137
03	972	-23	4	177	972	-24	2	205	X	X	X	X	967	-25	4	164	967	-21	8	156	970	-29	3	136	964	-24	2	165
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	967	-22	6	160	969	-28	2	146	963	-25	2	198
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	969	-27	2	150	X	X	X	X	956	-30	4	175
21	971	-24	2	201	X	X	X	X	968	-24	5	154	966	-23	6	168	969	-29	5	137	966	-26	3	149	954	-28	4	198
DAY 29				DAY 30				DAY 31																				
00	952	-24	3	182	947	-25	5	75	962	-21	6	139																
03	950	-23	4	157	950	-28	6	59	961	-22	11	136																
06	948	-25	3	213	953	-30	5	80	959	-23	11	142																
09	946	-24	6	195	X	X	X	X	X	X	X	X																
12	X	X	X	X	X	X	X	X	X	X	X	X																
15	X	X	X	X	X	X	X	X	X	X	X	X																
18	942	-18	6	150	X	X	X	X	X	X	X	X																
21	943	-21	6	122	962	-22	5	135	965	-18	11	127																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0.0 CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 84.3 % PRESSURE: 84.3 % WINDS: 84.3 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8908 LETTAU

LAT : 82.59S LONG : 174.27W ELEVATION : 55 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	966	-22	2	73	967	-28	4	189	969	-23	7	142	970	-21	5	163	974	-25	3	188	977	-10	10	146
03	967	-19	11	132	966	-21	2	11	967	-26	3	181	970	-23	6	164	970	-22	2	136	972	-21	4	213	978	-10	11	151
06	X	X	X	X	967	-23	2	74	966	-24	6	174	970	-23	6	156	970	-24	1	139	972	-17	6	137	979	-9	12	177
09	X	X	X	X	967	-27	5	338	967	-28	4	154	970	-25	4	196	971	-28	2	122	974	-23	3	123	980	-11	10	149
12	X	X	X	X	X	X	X	X	966	-25	4	198	970	-23	6	192	972	-30	3	139	974	-21	4	167	981	-12	11	144
15	X	X	X	X	X	X	X	X	967	-25	4	154	969	-27	4	187	973	-31	5	109	975	-17	5	177	984	-12	11	160
18	967	-26	2	199	967	-22	0	0	967	-25	5	158	969	-25	3	171	974	-29	5	105	975	-17	6	185	985	-11	8	165
21	967	-24	1	163	967	-24	4	191	968	-23	7	137	970	-22	5	161	975	-27	4	132	976	-13	5	175	985	-9	8	170
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	986	-9	8	158	993	-10	4	210	989	-12	1	262	983	-14	1	230	982	-15	7	143	987	-13	4	147	990	-15	0	0
03	987	-8	10	157	993	-10	4	210	988	-13	2	262	982	-15	2	216	982	-14	5	151	988	-13	4	133	990	-13	1	115
06	988	-9	9	168	992	-12	4	226	987	-11	0	0	982	-17	4	195	983	-15	4	164	989	-15	4	139	990	-16	1	163
09	988	-9	11	156	992	-15	3	205	985	-20	2	42	982	-19	4	206	983	-18	4	177	990	-18	2	151	990	-19	2	163
12	990	-11	8	163	992	-17	3	178	984	-22	2	272	981	-18	6	209	984	-18	4	158	990	-20	2	164	990	-23	3	156
15	991	-12	7	161	991	-19	6	222	984	-21	2	94	980	-13	11	180	984	-18	5	153	990	-20	1	157	990	-23	3	167
18	992	-11	10	161	991	-17	3	196	983	-18	1	16	980	-14	10	157	985	-16	5	149	991	-19	2	158	990	-22	5	116
21	993	-10	6	149	990	-13	2	229	983	-18	2	144	981	-14	7	158	986	-14	5	151	991	-18	3	167	990	-21	5	160
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	990	-18	3	184	984	-14	6	156	971	-9	9	151	969	-8	8	188	979	-13	3	11	996	-11	4	61	1000	-5	2	99
03	989	-16	4	182	983	-13	8	149	971	-9	9	174	968	-9	6	210	980	-12	3	360	997	-9	7	71	999	-3	0	0
06	989	-17	4	196	980	-12	8	143	971	-9	8	182	967	-7	4	223	982	-15	5	347	997	-9	8	95	998	-6	0	0
09	988	-18	5	191	978	-11	11	147	971	-10	8	161	967	-12	5	278	984	-14	3	313	998	-8	7	84	997	-7	0	0
12	988	-18	6	185	975	-11	12	139	971	-9	11	170	968	-13	7	281	987	-14	4	333	999	-6	4	35	996	-9	1	168
15	987	-16	6	170	972	-10	15	150	971	-9	12	154	970	-14	8	300	989	-13	3	9	1000	-7	4	35	995	-9	0	0
18	986	-15	7	165	969	-9	11	144	971	-9	9	167	973	-14	5	313	991	-13	4	26	1001	-6	2	54	994	-4	0	0
21	986	-14	7	163	970	-8	6	146	970	-8	7	177	977	-14	4	329	994	-8	3	57	1001	-5	2	45	993	-3	0	0
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	992	-6	2	53	983	-10	6	168	981	-13	3	106	984	-12	3	345	992	-7	2	18	986	-10	7	147	987	-12	5	229
03	991	-8	3	98	982	-11	4	174	981	-12	2	78	984	-14	3	334	992	-5	1	70	985	-10	5	157	988	-11	5	246
06	990	-10	3	150	982	-12	4	170	982	-13	3	33	986	-14	4	333	992	-8	2	54	985	-12	4	171	988	-12	2	260
09	989	-14	4	178	981	-15	3	196	982	-13	1	85	987	-16	3	343	991	-12	2	132	985	-15	3	203	990	-14	2	312
12	987	-19	2	206	981	-18	2	196	983	-13	1	54	988	-19	4	354	990	-11	2	127	985	-16	2	210	991	-17	2	315
15	986	-12	3	178	981	-18	2	191	983	-12	1	102	990	-17	3	25	989	-13	3	136	986	-17	3	237	991	-17	2	317
18	985	-12	4	170	981	-15	2	187	983	-7	0	0	990	-12	2	47	987	-13	5	126	986	-15	3	250	992	-14	3	317
21	984	-11	5	165	981	-13	2	153	984	-10	2	313	991	-9	4	29	986	-11	7	151	986	-13	4	219	993	-13	2	322
DAY 29				DAY 30																								
00	993	-10	1	320	994	-10	1	116																				
03	993	-8	1	11	994	-9	3	160																				
06	993	-8	1	39	994	-11	3	160																				
09	993	-12	2	9	993	-11	3	165																				
12	994	-12	0	0	993	-13	7	182																				
15	994	-14	1	105	993	-14	3	184																				
18	994	-13	3	112	993	-12	4	201																				
21	994	-11	3	118	993	-12	5	187																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -14.6 STD DEV = 5.7 MAX = -1.9 AT 315 GMT ON DAY 21 MIN = -31.4 AT 1419 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 983.3 STD DEV = 9.2 MAX = 1000.9 AT 2006 GMT ON DAY 20 MIN = 966.1 AT 617 GMT ON DAY 3
 * WINDS (M/S) * MEAN = 4.3 STD DEV = 2.9 RESULTANT = 2.8 FROM 161. CONSTANCY = 0.65 MAX = 17.8 FROM 139. AT 1620 GMT DAY 16
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.9 % PRESSURE: 2.9 % WINDS: 2.9 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 20 34 23 12 4 6 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 3 3 5 3 3 5 10 27 16 9 4 1 3 0 4 4

STATION : 8908 LETTAU

LAT : 82.59S LONG : 174.27W ELEVATION : 55 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	993	-10	9	161	996	-9	7	174	995	-9	3	268	994	-11	3	127	994	-6	5	130	998	-6	5	161	987	-3	9	133			
03	994	-10	6	174	995	-8	5	174	995	-8	2	267	993	-11	3	158	995	-7	6	106	997	-5	4	158	987	-3	8	132			
06	994	-10	4	195	995	-8	3	205	995	-8	2	260	993	-10	3	170	997	-7	2	139	995	-6	4	177	988	-5	9	108			
09	994	-10	8	175	994	-11	3	208	994	-12	5	260	993	-11	2	177	998	-8	1	160	993	-7	6	178	989	-5	6	126			
12	995	-9	9	175	994	-13	3	216	994	-16	3	246	993	-13	2	136	999	-11	3	219	992	-6	7	163	990	-8	3	119			
15	995	-9	9	181	993	-13	2	262	993	-12	3	217	994	-13	3	171	999	-10	3	201	990	-5	8	164	991	-8	4	129			
18	995	-9	8	182	994	-11	1	333	994	-11	3	130	993	-10	3	201	999	-8	4	172	988	-4	9	161	992	-7	4	151			
21	996	-9	9	182	994	-7	0	0	994	-11	2	102	993	-7	3	168	998	-6	3	153	987	-2	9	142	993	-5	5	129			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	994	-4	5	125	988	-1	5	175	982	-2	3	151	985	-3	2	151	986	-5	4	175	990	-2	1	213	992	-4	2	25			
03	994	-3	3	144	987	-1	5	174	982	-1	1	151	985	-2	2	147	987	-4	4	161	989	0	0	0	993	-3	0	0			
06	994	-3	1	180	986	-2	4	195	982	-2	3	164	986	-4	3	156	987	-4	7	157	990	-2	1	310	993	-6	2	220			
09	994	-6	2	195	985	-4	5	180	982	-3	4	170	986	-6	4	132	987	-5	8	144	990	-5	1	324	993	-8	2	202			
12	993	-6	2	217	984	-5	4	189	983	-4	3	160	987	-6	6	150	989	-6	6	129	990	-8	1	334	994	-10	2	251			
15	992	-6	2	208	984	-5	3	219	983	-4	2	127	987	-6	3	178	989	-6	3	157	990	-10	2	336	993	-9	2	236			
18	991	-4	3	251	983	-3	3	205	984	-3	2	139	987	-6	3	178	990	-5	3	175	991	-9	3	347	993	-7	2	208			
21	989	-1	4	201	983	-2	4	205	985	-4	3	130	986	-4	2	182	990	-3	2	209	992	-6	2	14	994	-8	4	177			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	994	-6	6	153	993	-4	3	149	996	-6	4	130	993	-6	10	111	1000	-6	3	60	998	-3	2	70	997	-3	4	187			
03	994	-6	6	174	993	-3	4	181	996	-6	2	165	995	-6	10	101	1000	-6	3	109	997	-3	4	133	996	-2	3	177			
06	994	-6	5	156	992	-3	6	177	995	-6	3	213	997	-6	6	108	999	-5	3	126	997	-4	5	119	996	-2	2	222			
09	994	-6	5	137	992	-6	7	167	994	-7	4	264	998	-6	5	94	999	-7	4	119	997	-4	3	132	996	-5	2	187			
12	994	-8	2	225	993	-8	6	161	992	-5	5	187	999	-6	5	63	999	-8	4	140	997	-5	4	125	996	-7	2	171			
15	993	-7	1	199	994	-9	7	157	991	-3	6	175	999	-8	4	104	998	-7	4	158	997	-5	2	164	997	-6	4	150			
18	993	-7	2	164	995	-7	4	99	991	-2	5	165	1000	-7	3	87	998	-7	4	156	997	-4	3	174	997	-6	5	129			
21	993	-5	3	163	996	-6	5	135	991	-5	9	130	1000	-6	4	74	998	-5	5	144	998	-3	2	175	998	-4	4	127			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	998	-4	6	123	1002	-2	7	143	1007	-1	3	165	1009	-2	3	233	1003	2	0	0	998	-4	2	120	999	-2	3	188			
03	998	-3	5	135	1001	-2	5	158	1008	-1	3	184	1009	-1	3	227	1002	2	0	0	997	-3	2	188	999	-1	4	175			
06	999	-3	5	137	1002	-2	5	161	1008	-1	2	184	1008	-1	2	241	1001	1	0	0	997	-6	3	222	999	-1	3	177			
09	999	-4	6	140	1002	-1	5	156	1008	-3	2	184	1008	-3	2	239	1000	-3	1	125	996	-6	2	229	999	-3	4	188			
12	1000	-4	6	139	1003	-3	2	165	1009	-5	2	201	1007	-5	2	208	1000	-7	2	115	997	-7	2	189	998	-4	5	184			
15	1000	-4	7	137	1004	-4	2	177	1009	-5	2	199	1006	-3	0	0	999	-7	2	106	997	-6	2	196	998	-3	6	170			
18	1000	-3	10	142	1005	-3	3	160	1009	-1	1	219	1005	-1	0	0	998	-8	2	106	998	-4	2	189	998	-3	9	143			
21	1001	-3	7	143	1006	-1	2	157	1009	0	2	210	1004	X	0	0	998	-8	2	90	998	-4	3	194	999	-3	7	143			
				DAY 29				DAY 30				DAY 31																			
00	999	-2	6	137	998	-3	3	133	993	-3	4	136																			
03	999	-1	4	137	998	-1	4	126	993	-2	3	97																			
06	999	-1	3	150	997	-2	3	133	993	-2	3	105																			
09	999	-3	3	167	997	-3	3	156	994	0	3	81																			
12	999	-5	2	171	996	-4	3	153	995	-2	5	61																			
15	998	-5	2	189	995	-5	3	177	996	-2	3	105																			
18	998	-4	2	188	994	-5	3	167	997	-1	3	122																			
21	999	-3	3	118	994	-3	6	126	998	-1	4	95																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -5.1 STD DEV = 3.0 MAX = 1.9 AT 514 GMT ON DAY 26 MIN = -15.9 AT 1152 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 995.1 STD DEV = 5.8 MAX = 1009.3 AT 2228 GMT ON DAY 24 MIN = 982.1 AT 19 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 3.8 STD DEV = 2.1 RESULTANT = 3.0 FROM 156. CONSTANCY = 0.79 MAX = 13.2 FROM 165. AT 1239 GMT DAY 1
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 15 50 19 10 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 1 0 2 3 8 21 20 23 10 6 2 3 0 1 2

STATION : 8900 MARTHA 2

LAT : 78.38S

LONG : 173.42W

ELEVATION : 18 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	979	-5	4	218	984	-5	2	155	984	-3	2	192	982	-4	3	156	986	-4	3	312	989	-4	5	150	986	-5	5	157	
03	978	-3	3	207	984	-5	4	198	983	-2	4	98	982	-6	2	177	986	-3	5	305	989	-4	4	136	985	-4	4	139	
06	978	-4	2	205	984	-5	3	208	983	-4	2	126	982	-5	1	200	986	-3	4	320	988	-5	3	159	985	-5	3	160	
09	979	-6	3	167	984	-6	4	225	983	-5	1	142	982	-6	3	211	987	-4	4	329	988	-11	2	156	985	-7	2	176	
12	980	-6	2	149	984	-7	4	259	983	-5	2	101	983	-6	0	0	988	-5	0	0	988	-7	5	153	985	-6	3	170	
15	981	-8	3	170	984	-7	2	240	982	-6	2	128	983	-6	2	304	988	-4	0	0	987	-6	5	145	984	-6	2	166	
18	982	-8	3	190	984	-5	2	183	982	-5	2	131	984	-5	2	298	988	-5	2	164	987	-6	4	162	984	-7	1	170	
21	983	-7	4	177	984	-4	2	187	982	-5	3	142	985	-4	3	268	989	-4	2	138	986	-5	5	149	985	-4	2	190	
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	985	-3	1	201	984	-2	2	266	990	-9	4	277	993	-5	2	86	986	-7	3	100	978	-11	3	183	974	-10	3	222	
03	985	-5	3	267	984	-5	4	205	991	-9	5	275	992	-4	2	90	984	-7	2	115	976	-10	3	143	974	-9	2	249	
06	984	-5	3	316	984	-7	4	222	991	-10	4	246	992	-6	4	94	983	-10	3	132	975	-10	4	156	974	-9	1	257	
09	985	-6	1	243	985	-9	5	214	992	-10	4	198	991	-7	3	84	982	-11	3	129	975	-11	3	150	975	-11	2	240	
12	985	-6	1	261	986	-9	5	207	993	-10	0	0	990	-6	3	60	981	-13	3	126	975	-12	4	176	975	-10	2	211	
15	985	-5	1	325	987	-10	4	211	993	-7	0	0	989	-8	5	77	980	-13	3	118	974	-12	3	149	975	-10	0	0	
18	984	-3	0	0	988	-9	2	209	993	-8	0	0	988	-8	4	81	979	-13	3	126	974	-10	1	140	976	-10	2	183	
21	984	-3	2	309	989	-10	5	225	993	-4	0	0	987	-7	3	87	978	-11	3	131	974	-9	3	187	977	-10	1	163	
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	977	-8	1	177	975	-8	2	192	977	-4	2	90	976	-3	2	320	975	-10	5	170	979	-6	4	264	987	-10	3	209	
03	977	-7	0	0	975	-6	2	254	977	-1	2	57	974	X	0	0	975	-10	3	180	980	-8	3	253	988	-9	6	202	
06	977	-6	0	0	975	-8	2	273	977	-2	0	0	973	-7	4	176	976	-10	2	152	980	-9	4	257	989	-10	1	242	
09	977	-12	0	0	976	-12	1	298	977	-4	0	0	973	-9	3	205	976	-11	1	160	982	-9	3	229	990	-10	2	260	
12	976	-13	0	0	976	-15	0	0	977	-7	2	253	973	-8	3	145	977	-11	0	0	983	-16	1	260	991	-14	2	259	
15	976	-12	1	117	976	-13	0	0	977	-11	0	0	973	-9	3	146	978	-10	0	0	984	-11	0	0	991	-16	0	0	
18	976	-11	1	152	977	-8	0	0	977	-10	1	181	973	-10	5	147	979	-7	0	0	984	-9	1	282	990	-12	1	17	
21	975	-9	1	133	977	-5	0	0	977	-7	1	329	974	-10	4	157	979	-8	3	57	985	-10	2	142	989	-11	3	98	
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	988	-7	2	79	979	-12	5	176	973	-11	3	173	982	-10	1	155	985	-15	4	180	986	-12	4	150	981	-16	3	167	
03	986	-7	2	93	978	-12	5	190	974	-10	2	131	983	-9	1	194	985	-13	4	180	985	-11	4	167	980	-15	5	146	
06	984	-10	2	115	977	-13	4	192	975	-12	0	0	983	-11	2	156	985	-15	3	174	985	-13	2	190	980	-16	6	173	
09	983	-12	3	153	977	-14	4	195	977	-12	0	0	984	-18	2	169	985	-18	3	163	985	-18	1	200	979	-16	5	162	
12	982	-13	8	142	975	-13	2	146	978	-13	2	111	984	-18	1	164	985	-20	4	164	984	-20	0	0	979	-16	4	188	
15	981	-12	6	129	974	-12	2	57	979	-13	2	162	985	-20	3	156	985	-19	4	152	983	-20	0	0	978	-14	6	181	
18	980	-13	7	164	973	-10	0	0	980	-11	2	187	984	-19	3	167	985	-18	3	149	982	-18	0	0	977	-8	5	131	
21	980	-14	6	163	973	-12	3	225	981	-11	2	136	985	-18	3	171	986	-14	5	149	982	-17	3	185	977	-7	5	135	
		DAY 29				DAY 30				DAY 31																			
00	978	-8	5	135	978	-11	4	247	975	-16	2	171																	
03	978	-9	4	140	976	-13	3	250	976	-16	2	202																	
06	979	-12	3	145	976	-17	3	259	977	-19	3	184																	
09	979	-16	2	149	974	-18	3	285	979	-18	2	138																	
12	980	-18	4	135	973	-15	1	306	981	-18	2	171																	
15	980	-15	3	149	973	-16	3	235	983	-19	1	181																	
18	979	-11	2	191	973	-17	3	228	986	-18	2	202																	
21	979	-10	3	207	974	-18	2	197	988	-15	2	292																	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -9.6 STD DEV = 4.4 MAX = -0.6 AT 50 GMT ON DAY 18 MIN = -22.9 AT 1419 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 981.5 STD DEV = 5.2 MAX = 993.4 AT 2022 GMT ON DAY 10 MIN = 972.5 AT 1150 GMT ON DAY 18
 * WINDS (M/S) * MEAN = 2.5 STD DEV = 1.5 RESULTANT = 1.6 FROM 174. CONSTANCY = 0.63 MAX = 7.7 FROM 142. AT 1200 GMT DAY 22
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 35 48 16 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 2 6 2 15 20 18 12 5 6 6 2 4 1

STATION : 8900 MARTHA 2

LAT : 78.38S LONG : 173.42W ELEVATION : 18 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	990	-14	3	245	993	-12	3	184	990	-12	7	149	991	-17	6	147	993	-15	5	176	991	-12	5	218	986	-13	2	121
03	991	-13	2	236	992	-11	3	174	990	-13	7	176	991	-14	5	164	992	-13	4	173	991	-12	3	194	986	-12	2	74
06	992	-13	3	263	993	-12	4	132	989	-14	4	164	991	-15	4	181	993	-14	3	178	990	-14	2	202	986	-15	3	66
09	993	-13	0	0	993	-13	5	150	989	-15	4	150	992	-18	4	180	993	-19	2	207	989	-21	1	200	987	-15	4	63
12	993	-14	2	233	992	-14	4	166	990	-20	5	146	992	-22	4	192	993	-23	2	221	988	-21	2	171	987	-13	4	48
15	993	-14	4	243	991	-13	7	180	990	-22	3	157	992	-23	4	183	992	-22	3	211	988	-21	0	0	987	-10	4	21
18	993	-13	2	242	991	-11	5	164	990	-21	6	164	992	-22	5	174	992	-20	3	223	987	-16	2	140	988	-8	4	21
21	993	-12	2	235	990	-13	9	170	990	-19	6	163	992	-19	4	159	992	-15	4	215	987	-15	2	124	989	-6	5	21
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	990	-4	6	29	993	-14	3	169	993	-16	2	183	993	-18	3	187	991	-12	0	0	984	-6	4	20	980	-12	9	90
03	990	-5	5	41	993	-13	3	185	993	-14	1	157	992	-17	2	187	990	-12	2	20	982	-6	8	25	980	-14	8	97
06	991	-11	6	69	993	-15	3	211	993	-17	2	200	992	-19	3	215	989	-11	2	347	981	-6	10	20	981	-17	5	111
09	992	-16	5	83	992	-19	1	180	994	-22	1	173	992	-22	3	191	988	-13	1	222	980	-7	10	22	981	-19	3	121
12	992	-19	4	90	992	-17	3	202	994	-24	1	197	992	-26	2	214	988	-18	0	0	980	-7	9	27	981	-20	4	114
15	992	-21	2	118	992	-15	2	208	994	-25	0	0	992	-22	2	207	987	-17	1	177	980	-7	8	41	982	-18	5	115
18	993	-20	4	119	992	-15	3	187	994	-22	2	183	992	-21	1	240	986	-16	2	107	980	-9	7	77	982	-17	4	119
21	993	-16	2	139	992	-16	2	153	993	-20	2	152	992	-18	1	219	985	-13	2	101	980	-11	8	80	982	-16	5	124
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	982	-16	6	140	981	-23	7	174	980	-17	10	201	973	-11	9	169	967	-3	7	87	987	-2	8	55	999	-3	4	114
03	981	-15	5	132	981	-21	7	171	980	-17	8	200	970	-13	10	181	969	-3	7	87	990	-2	9	72	998	-3	3	108
06	981	-17	7	147	980	-20	6	177	980	-18	9	191	969	-12	12	169	971	-3	7	87	993	-3	10	67	998	-4	2	132
09	981	-20	8	149	980	-21	9	195	980	-18	7	198	968	-10	10	155	973	-4	5	115	996	-3	9	80	997	-5	2	160
12	981	-21	9	146	980	-20	7	187	979	-19	7	204	968	-10	7	159	975	-4	4	118	998	-5	6	94	997	-6	2	192
15	981	-22	6	142	980	-20	9	181	977	-21	7	209	966	-11	10	160	976	-4	3	94	998	-5	6	110	996	-7	1	209
18	981	-23	6	147	980	-19	9	187	976	-17	9	207	964	-6	9	140	979	-3	6	67	999	-4	6	105	996	-7	2	253
21	981	-22	7	173	980	-18	8	187	974	-14	7	187	965	-4	7	97	983	-2	6	42	999	-4	4	110	996	-7	2	181
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	995	-3	0	0	993	-6	6	91	989	-8	7	157	979	-13	7	164	975	-19	7	188	975	-10	7	115	979	-8	6	112
03	994	-6	2	187	992	-11	3	131	988	-9	6	149	977	-14	6	174	974	-20	7	169	975	-11	5	128	980	-8	4	131
06	993	-7	0	0	991	-7	5	142	987	-9	8	139	976	-15	5	190	974	-18	7	164	975	-12	7	133	980	-9	6	126
09	993	-8	0	0	991	-8	7	145	986	-9	5	150	975	-18	4	171	974	-16	7	164	975	-14	6	129	980	-9	4	136
12	993	-8	2	212	990	-8	6	147	985	-10	6	146	975	-19	5	164	975	-15	3	152	976	-12	5	124	981	-10	4	157
15	993	-9	1	190	990	-9	6	167	983	-11	6	149	975	-16	8	163	975	-16	4	131	977	-10	5	125	981	-10	1	187
18	993	-8	2	152	990	-10	8	152	982	-12	8	160	975	-21	6	176	976	-17	4	131	978	-8	7	112	981	-11	2	194
21	993	-5	3	102	989	-9	6	152	981	-12	7	159	975	-19	8	185	976	-16	5	133	979	-8	4	104	981	-13	4	184

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -13.3 STD DEV = 5.7 MAX = -2.1 AT 2126 GMT ON DAY 19 MIN = -26.1 AT 1242 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 985.8 STD DEV = 7.8 MAX = 999.1 AT 1928 GMT ON DAY 20 MIN = 963.8 AT 1758 GMT ON DAY 18
 * WINDS (M/S) * MEAN = 4.7 STD DEV = 2.7 RESULTANT = 3.1 FROM 147. CONSTANCY = 0.67 MAX = 12.9 FROM 27. AT 935 GMT DAY 13
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 17 26 21 23 11 2 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 5 2 4 6 10 13 19 23 11 5 2 0 0 0 0

STATION : 8900 MARTHA 2

LAT : 78.38S LONG : 173.42W ELEVATION : 18 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	982	-13	2	183	987	-6	3	20	975	-10	12	128	971	-21	10	183	966	-17	6	218	978	-18	8	281	981	-17	2	121
03	982	-13	1	216	986	-7	4	63	974	-11	12	142	970	-20	9	188	967	-18	5	235	980	-18	9	288	979	-14	4	157
06	983	-14	1	256	985	-7	7	80	974	-12	15	126	969	-20	6	204	969	-21	3	259	982	-19	8	306	979	-15	4	190
09	983	-22	1	285	983	-8	10	93	974	-15	15	146	968	-18	7	208	970	-20	3	288	984	-22	4	312	979	-19	5	208
12	985	-25	0	0	981	-12	10	101	974	-16	13	156	966	-19	7	198	971	-27	2	304	985	-24	4	294	980	-24	4	235
15	985	-18	1	83	978	-10	11	102	974	-21	9	163	966	-20	7	214	973	-27	2	297	985	-25	2	316	980	-27	4	239
18	985	-11	4	46	977	-9	10	102	973	-23	11	173	965	-19	7	214	974	-19	5	290	984	-24	1	347	981	-28	5	236
21	986	-8	3	14	976	-9	11	114	973	-23	10	187	966	-18	6	225	976	-15	6	273	983	-19	0	0	983	-25	6	245
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	983	-25	5	229	974	-17	4	166	975	-29	3	202	965	-21	9	192	978	-32	6	20	980	-29	5	246	984	-27	1	119
03	983	-24	4	263	974	-16	4	163	975	-28	3	233	966	-22	10	212	978	-31	5	245	980	-29	6	249	983	-28	2	112
06	981	-21	3	243	974	-16	6	184	974	-27	0	0	967	-25	8	228	979	-34	4	250	981	-33	6	249	982	-34	2	105
09	980	-30	2	260	974	-18	7	187	973	-26	1	107	968	-27	7	222	979	-34	1	243	982	-36	4	243	981	-36	3	105
12	979	-27	0	0	974	-24	6	209	971	-26	4	107	970	-29	10	202	979	-32	3	180	983	-37	2	235	979	-36	4	100
15	977	-23	2	122	974	-29	7	198	969	-24	8	111	973	-33	8	209	X	X	X	X	983	-39	2	20	977	-35	5	108
18	976	-21	3	146	975	-32	5	20	966	-22	8	138	975	-34	8	211	978	-29	4	171	984	-35	2	20	976	-33	6	108
21	974	-18	4	162	975	-31	4	20	965	-22	8	188	976	-34	6	20	979	-30	7	208	984	-28	2	164	975	-31	6	107
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	975	-29	6	112	971	-36	3	170	977	-38	5	176	979	-41	2	214	969	-21	11	91	983	-34	7	209	980	-27	6	117
03	974	-31	5	124	972	-36	2	173	977	-39	4	188	979	-39	0	0	968	-19	10	125	985	-34	2	201	980	-26	6	20
06	973	-34	3	152	973	-41	2	149	977	-42	4	20	979	-41	1	91	967	-22	11	124	986	-40	0	0	980	-28	7	156
09	971	-40	2	181	974	-40	4	138	977	-44	4	20	978	-31	4	79	968	-24	11	147	986	-37	2	104	979	-31	9	150
12	970	-41	3	174	974	-36	6	102	976	-45	3	239	976	-26	6	91	971	-25	16	163	985	-30	4	79	980	-32	8	164
15	969	-43	2	156	975	-41	4	136	976	-42	5	20	973	-23	11	80	973	-25	13	177	983	-29	4	84	980	-34	8	156
18	969	-44	2	169	976	-41	6	160	977	-43	6	20	971	-19	13	70	976	-30	11	184	982	-27	5	101	980	-34	7	159
21	970	-40	3	147	977	-39	4	169	978	-43	5	20	969	-23	10	101	979	-31	10	190	981	-27	6	108	979	-34	6	160
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	979	-32	6	153	986	-40	5	195	973	-39	2	214	962	-40	3	162	970	-32	7	173	983	-38	5	228	1002	-38	0	0
03	978	-33	7	142	985	-40	5	215	971	-41	2	187	962	-40	4	163	972	-39	6	204	985	-38	5	215	1001	-40	3	157
06	979	-36	7	159	985	-43	4	233	970	-44	3	162	963	-42	4	169	974	-38	7	200	988	-40	5	204	1000	-39	3	20
09	980	-38	7	153	983	-42	6	243	970	-44	5	184	963	-40	5	176	975	-35	7	201	991	-41	4	190	999	-32	4	107
12	981	-38	7	152	982	-42	6	271	968	-46	1	235	964	-40	5	162	977	-34	8	198	994	-43	3	185	999	-32	5	118
15	983	-40	6	162	979	-41	5	263	965	-45	3	239	965	-37	4	157	979	-33	5	201	997	-44	5	190	998	-34	5	170
18	984	-42	5	177	977	-40	3	274	963	-42	1	287	966	-34	5	159	980	-33	6	211	1000	-43	0	0	996	-38	4	174
21	985	-41	4	202	975	-37	2	267	962	-40	2	223	968	-30	6	157	981	-35	5	228	1000	-38	4	20	995	-38	4	195
DAY 29				DAY 30				DAY 31																				
00	994	-36	4	198	982	-42	2	223	981	-45	0	0																
03	992	-38	4	221	980	-45	4	216	983	-44	1	253																
06	990	-42	5	218	979	-50	4	230	986	-46	0	0																
09	988	-45	4	222	978	-47	4	197	989	-48	1	88																
12	986	-45	4	211	976	-48	3	188	992	-48	-1	91																
15	985	-41	4	219	976	-49	3	214	994	-48	0	0																
18	984	-45	5	218	977	-51	1	249	994	-49	1	121																
21	983	-46	2	237	978	-49	2	232	996	-48	1	155																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.0 STD DEV = 10.5 MAX = -5.6 AT 2037 GMT ON DAY 1 MIN = -50.5 AT 1814 GMT ON DAY 30
 * PRESSURE (MB) * MEAN = 978.1 STD DEV = 8.1 MAX = 1002.2 AT 2348 GMT ON DAY 27 MIN = 961.5 AT 2229 GMT ON DAY 24
 * WINDS (M/S) * MEAN = 4.9 STD DEV = 3.1 RESULTANT = 2.7 FROM 172. CONSTANCY = 0.54 MAX = 18.6 FROM 149. AT 947 GMT DAY 3
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 17 23 28 17 7 5 2 1 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 7 0 1 7 10 5 14 14 12 14 7 4 3 2 0

STATION : 8900 MARTHA 2

LAT : 78.38S LONG : 173.42W ELEVATION : 18 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD								
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7								
00	996	-44	0	0	991	-24	1	21	986	-31	4	225	978	-15	5	4	983	-28	X	X	984	-38	X	X	984	-28	X	X	984	-28	X	X	984	-28	X	X
03	996	-43	0	0	988	-23	3	41	986	-37	1	322	979	-21	X	X	983	-31	X	X	984	-35	X	X	984	-35	X	X	983	-30	X	X	983	-30	X	X
06	996	-44	1	291	986	-31	0	0	984	-37	1	329	980	-22	X	X	983	-35	X	X	984	-32	X	X	984	-32	X	X	984	-32	X	X	984	-32	X	X
09	996	-36	2	349	986	-35	1	146	983	-32	0	0	981	-17	X	X	984	-39	X	X	984	-29	X	X	984	-29	X	X	984	-33	X	X	984	-33	X	X
12	996	-31	0	0	986	-41	0	0	981	-29	2	100	981	-19	X	X	984	-40	X	X	984	-29	X	X	984	-29	X	X	984	-31	X	X	984	-31	X	X
15	996	-30	1	1	987	-38	0	0	978	-25	4	86	981	-17	X	X	984	-41	X	X	984	-29	X	X	984	-29	X	X	984	-28	X	X	984	-28	X	X
18	995	-29	0	0	986	-28	2	288	979	-21	0	0	982	-21	X	X	984	-42	X	X	984	-29	X	X	984	-29	X	X	984	-27	X	X	984	-27	X	X
21	993	-24	2	8	986	-30	5	242	979	-20	2	77	982	-27	X	X	984	-39	X	X	983	-30	X	X	983	-30	X	X	984	-32	X	X	984	-32	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	984	-31	X	X	982	-15	X	X	981	-27	X	X	979	-29	X	X	982	-43	X	X	989	-28	X	X	989	-28	X	X	989	-38	X	X	989	-38	X	X
03	984	-35	X	X	982	-16	X	X	980	-29	X	X	979	-31	X	X	983	-44	X	X	989	-30	X	X	989	-30	X	X	987	-36	X	X	987	-36	X	X
06	985	-35	X	X	982	-18	X	X	979	-29	X	X	979	-32	X	X	984	-45	X	X	990	-28	X	X	990	-28	X	X	985	-35	X	X	985	-35	X	X
09	984	-33	X	X	982	-32	X	X	979	-28	X	X	980	-37	X	X	985	-46	X	X	991	-28	X	X	991	-28	X	X	982	-36	X	X	982	-36	X	X
12	984	-32	X	X	982	-31	X	X	979	-27	X	X	980	-38	X	X	986	-45	X	X	991	-32	X	X	991	-32	X	X	979	-34	X	X	979	-34	X	X
15	984	-29	X	X	981	-33	X	X	978	-27	X	X	981	-35	X	X	986	-40	X	X	990	-35	X	X	990	-35	X	X	975	-33	X	X	975	-33	X	X
18	983	-24	X	X	981	-35	X	X	979	-27	X	X	981	-42	X	X	987	-33	X	X	990	-37	X	X	990	-37	X	X	972	-33	X	X	972	-33	X	X
21	983	-22	X	X	981	-26	X	X	979	-27	X	X	981	-44	X	X	988	-30	X	X	990	-38	X	X	990	-38	X	X	968	-32	X	X	968	-32	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	966	-30	X	X	956	-21	X	X	968	-23	X	X	979	-18	X	X	981	-30	X	X	991	-30	X	X	1009	-26	X	X	1009	-26	X	X	1009	-26	X	X
03	964	-28	X	X	954	-19	X	X	971	-21	X	X	979	-24	X	X	980	-29	X	X	994	-33	X	X	1009	-25	X	X	1009	-25	X	X	1009	-25	X	X
06	963	-26	X	X	953	-21	X	X	973	-26	X	X	981	-27	X	X	980	-34	X	X	997	-36	X	X	1009	-22	X	X	1009	-22	X	X	1009	-22	X	X
09	963	-27	X	X	954	-19	X	X	975	-28	X	X	982	-32	X	X	981	-34	X	X	999	-38	X	X	1009	-20	X	X	1009	-20	X	X	1009	-20	X	X
12	960	-27	X	X	955	-16	X	X	976	-30	X	X	982	-33	X	X	982	-35	X	X	1002	-39	X	X	1008	-20	X	X	1008	-20	X	X	1008	-20	X	X
15	960	-24	X	X	958	-20	X	X	977	-29	X	X	983	-33	X	X	983	-36	X	X	1004	-34	X	X	1007	-19	X	X	1007	-19	X	X	1007	-19	X	X
18	959	-23	X	X	962	-20	X	X	977	-21	X	X	982	-34	X	X	985	-36	X	X	X	X	X	X	1005	-19	X	X	1005	-19	X	X	1005	-19	X	X
21	958	-21	X	X	965	-21	X	X	978	-19	X	X	982	-34	X	X	988	-33	X	X	X	X	X	X	1004	-18	X	X	1004	-18	X	X	1004	-18	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	1003	-18	X	X	979	-29	X	X	978	-42	X	X	975	-30	X	X	976	-36	X	X	970	-43	X	X	973	-42	X	X	973	-42	X	X				
03	1002	-19	X	X	980	-34	X	X	976	-39	X	X	977	-31	X	X	974	-37	X	X	968	-41	X	X	974	-42	X	X	974	-42	X	X				
06	1002	-23	X	X	981	-37	X	X	975	-36	X	X	978	-36	X	X	972	-37	X	X	967	-39	X	X	975	-38	X	X	975	-38	X	X				
09	1000	-25	X	X	981	-41	X	X	973	-32	X	X	977	-34	X	X	971	-34	X	X	965	-35	X	X	974	-37	X	X	974	-37	X	X				
12	997	-26	X	X	981	-40	X	X	970	-26	X	X	977	-30	X	X	971	-35	X	X	965	-35	X	X	976	-35	X	X	976	-35	X	X				
15	992	-26	X	X	979	-40	X	X	970	-27	X	X	978	-32	X	X	971	-38	X	X	967	-42	X	X	978	-32	X	X	978	-32	X	X				
18	987	-27	X	X	979	-43	X	X	970	-27	X	X	978	-34	X	X	972	-41	X	X	969	-44	X	X	980	-39	X	X	980	-39	X	X				
21	981	-28	X	X	979	-43	X	X	973	-28	X	X	978	-34	X	X	971	-43	X	X	971	-42	X	X	981	-42	X	X	981	-42	X	X				
				DAY 29				DAY 30																												
00	980	-43	X	X	980	-33	X	X																												
03	979	-42	X	X	980	-32	X	X																												
06	979	-34	X	X	980	-36	X	X																												
09	979	-34	X	X	979	-35	X	X																												
12	980	-29	X	X	979	-41	X	X																												
15	979	-27	X	X	979	-40	X	X																												
18	980	-29	X	X	980	-37	X	X																												
21	980	-29	X	X	982	-36	X	X																												

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.3 STD DEV = 7.2 MAX = -14.1 AT 38 GMT ON DAY 4 MIN = -45.6 AT 833 GMT ON DAY 12
 * PRESSURE (MB) * MEAN = 981.1 STD DEV = 10.2 MAX = 1009.5 AT 418 GMT ON DAY 21 MIN = 953.3 AT 526 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 89.6 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8900 MARTHA 2

LAT : 78.38S LONG : 173.42W ELEVATION : 18 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	983	-35	X	X	988	-38	X	X	1001	-38	X	X	990	-36	X	X	991	-42	X	X	986	-34	X	X	983	-51	X	X			
03	X	X	X	X	991	-36	X	X	1001	-38	X	X	989	-35	X	X	991	-38	X	X	984	-33	X	X	984	-52	X	X			
06	X	X	X	X	993	-35	X	X	1001	-40	X	X	988	-38	X	X	991	-38	X	X	983	-38	X	X	984	-53	X	X			
09	986	-30	X	X	996	-37	X	X	1001	-42	X	X	988	-40	X	X	991	-43	X	X	982	-44	X	X	985	-54	X	X			
12	986	-30	X	X	997	-38	X	X	1000	-43	X	X	988	-40	X	X	991	-39	X	X	982	-46	X	X	986	-54	X	X			
15	986	-31	X	X	999	-40	X	X	998	-39	X	X	988	-39	X	X	990	-33	X	X	983	-49	X	X	986	-54	X	X			
18	986	-34	X	X	1000	-44	X	X	995	-36	X	X	989	-35	X	X	989	-33	X	X	X	X	X	X	987	-54	X	X			
21	987	-39	X	X	1001	-41	X	X	992	-36	X	X	990	-34	X	X	988	-36	X	X	X	X	X	X	989	-55	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	990	-54	X	X	990	-48	X	X	990	-57	X	X	995	-48	X	X	992	-55	X	X	981	-57	X	X	984	-46	X	X			
03	991	-52	X	X	989	-53	X	X	989	-56	X	X	997	-47	X	X	989	-56	X	X	981	-57	X	X	984	-43	X	X			
06	992	-52	X	X	988	-55	X	X	990	-56	X	X	998	-49	X	X	987	-57	X	X	981	-53	X	X	985	-42	X	X			
09	992	-44	X	X	988	-56	X	X	990	-57	X	X	998	-50	X	X	986	-58	X	X	981	-50	X	X	986	-45	X	X			
12	992	-42	X	X	988	-55	X	X	988	-48	X	X	997	-51	X	X	985	-59	X	X	981	-48	X	X	986	-45	X	X			
15	991	-48	X	X	988	-56	X	X	989	-52	X	X	996	-51	X	X	984	-58	X	X	981	-48	X	X	987	-44	X	X			
18	990	-49	X	X	989	-59	X	X	992	-55	X	X	995	-54	X	X	983	-59	X	X	982	-44	X	X	988	-44	X	X			
21	990	-46	X	X	989	-57	X	X	993	-53	X	X	994	-55	X	X	982	-58	X	X	982	-45	X	X	988	-45	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	989	-46	X	X	980	-34	X	X	972	-38	X	X	976	-33	X	X	957	-12	X	X	961	-18	X	X	952	-19	X	X			
03	988	-47	X	X	978	-33	X	X	972	-40	X	X	969	-28	X	X	957	-16	X	X	963	-20	X	X	952	-19	X	X			
06	988	-45	X	X	976	-34	X	X	974	-46	X	X	964	-23	X	X	957	-21	X	X	964	-21	X	X	954	-21	X	X			
09	987	-41	X	X	975	-36	X	X	975	-48	X	X	961	-17	X	X	955	-15	X	X	967	-24	X	X	958	-23	X	X			
12	985	-39	X	X	973	-35	X	X	978	-49	X	X	963	-19	X	X	953	-10	X	X	968	-25	X	X	964	-19	X	X			
15	984	-37	X	X	971	-35	X	X	980	-46	X	X	964	-17	X	X	951	-9	X	X	966	-25	X	X	969	-17	X	X			
18	982	-36	X	X	971	-36	X	X	981	-41	X	X	962	-11	X	X	957	-16	X	X	961	-24	X	X	976	-13	X	X			
21	981	-35	X	X	971	-36	X	X	980	-35	X	X	959	-10	X	X	960	-19	X	X	955	-20	X	X	981	-15	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	987	-15	X	X	976	-30	X	X	991	-15	X	X	989	-14	X	X	983	-9	X	X	965	-12	X	X	991	-24	X	X			
03	989	-25	X	X	977	-32	X	X	992	-13	X	X	988	-17	X	X	986	-10	X	X	965	-16	X	X	990	-27	X	X			
06	990	-25	X	X	980	-33	X	X	991	-10	X	X	986	-18	X	X	987	-10	X	X	971	-18	X	X	991	-27	X	X			
09	988	-25	X	X	983	-32	X	X	991	-8	X	X	984	-18	X	X	987	-10	X	X	979	-13	X	X	991	-26	X	X			
12	985	-23	X	X	987	-33	X	X	991	-7	X	X	981	-18	X	X	986	-12	X	X	983	-10	X	X	991	-28	X	X			
15	982	-24	X	X	989	-30	X	X	990	-6	X	X	976	-8	X	X	983	-18	X	X	987	-10	X	X	991	-29	X	X			
18	979	-22	X	X	990	-27	X	X	990	-12	X	X	974	-8	X	X	979	-15	X	X	989	-16	X	X	991	-30	X	X			
21	976	-27	X	X	990	-25	X	X	990	-14	X	X	976	-9	X	X	970	-13	X	X	990	-20	X	X	990	-28	X	X			
				DAY 29				DAY 30				DAY 31																			
00	990	-23	X	X	978	-14	X	X	992	-25	X	X																			
03	988	-21	X	X	978	-16	X	X	993	-30	X	X																			
06	985	-19	X	X	980	-20	X	X	995	-25	X	X																			
09	983	-16	X	X	982	-16	X	X	995	-22	X	X																			
12	981	-14	X	X	984	-19	X	X	996	-21	X	X																			
15	X	X	X	X	986	-17	X	X	997	-19	X	X																			
18	978	-12	X	X	988	-23	X	X	997	-18	X	X																			
21	978	-13	X	X	990	-24	X	X	997	-19	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -33.0 STD DEV = 15.0 MAX = -6.3 AT 1454 GMT ON DAY 24 MIN = -58.8 AT 1254 GMT ON DAY 12
 * PRESSURE (MB) * MEAN = 983.3 STD DEV = 10.9 MAX = 1001.2 AT 955 GMT ON DAY 3 MIN = 950.9 AT 1423 GMT ON DAY 19
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.0 % PRESSURE: 2.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8900 MARTHA 2

LAT : 78.38S

LONG : 173.42W

ELEVATION : 18 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	997	-21	X	X	986	-19	X	X	971	-32	X	X	976	-42	X	X	984	-32	X	X	978	-30	X	X	979	-24	X	X
03	997	-16	X	X	984	-18	X	X	970	-33	X	X	977	-41	X	X	983	-33	X	X	977	-30	X	X	979	-24	X	X
06	996	-17	X	X	982	-18	X	X	970	-33	X	X	978	-42	X	X	982	-35	X	X	977	-29	X	X	980	-27	X	X
09	996	-17	X	X	980	-18	X	X	971	-37	X	X	980	-42	X	X	982	-36	X	X	978	-29	X	X	980	-33	X	X
12	994	-18	X	X	979	-19	X	X	972	-37	X	X	981	-39	X	X	981	-35	X	X	977	-28	X	X	980	-31	X	X
15	993	-19	X	X	977	-28	X	X	972	-37	X	X	982	-31	X	X	980	-33	X	X	X	X	X	X	980	-27	X	X
18	990	-20	X	X	976	-29	X	X	973	-39	X	X	983	-28	X	X	979	-31	X	X	978	-27	X	X	980	-27	X	X
21	988	-20	X	X	973	-30	X	X	974	-41	X	X	983	-26	X	X	979	-30	X	X	978	-29	X	X	981	-38	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	981	-42	X	X	985	-46	X	X	X	X	X	X	981	-43	X	X	983	-21	X	X	981	-11	X	X	984	-5	X	X
03	981	-42	X	X	986	-45	X	X	990	-37	X	X	981	-46	X	X	982	-19	X	X	984	-20	X	X	990	-11	X	X
06	981	-42	X	X	987	-43	X	X	989	-26	X	X	981	-46	X	X	981	-24	X	X	986	-16	X	X	993	-16	X	X
09	981	-44	X	X	988	-40	X	X	988	-27	X	X	981	-47	X	X	978	-22	X	X	984	-13	X	X	994	-12	X	X
12	982	-45	X	X	989	-36	X	X	986	-29	X	X	982	-46	X	X	975	-19	X	X	983	-12	X	X	992	-12	X	X
15	982	-46	X	X	989	-28	X	X	984	-37	X	X	X	X	X	X	972	-19	X	X	X	X	X	X	988	-11	X	X
18	983	-47	X	X	990	-27	X	X	982	-42	X	X	983	-32	X	X	971	-18	X	X	X	X	X	X	986	-10	X	X
21	984	-47	X	X	991	-32	X	X	981	-45	X	X	983	-29	X	X	975	-16	X	X	980	-6	X	X	983	-11	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	982	-9	X	X	992	-15	X	X	984	-24	X	X	979	-23	X	X	977	-29	X	X	982	-37	X	X	987	-24	X	X
03	982	-5	X	X	992	-13	X	X	982	-25	X	X	979	-28	X	X	977	-33	X	X	984	-36	X	X	986	-23	X	X
06	983	-5	X	X	992	-17	X	X	981	-23	X	X	979	-28	X	X	977	-24	X	X	985	-37	X	X	986	-27	X	X
09	985	-5	X	X	991	-19	X	X	980	-22	X	X	979	-28	X	X	977	-25	X	X	986	-41	X	X	986	-28	X	X
12	987	-5	X	X	990	-21	X	X	979	-21	X	X	978	-29	X	X	978	-30	X	X	986	-38	X	X	987	-29	X	X
15	989	-6	X	X	989	-20	X	X	979	-19	X	X	978	-29	X	X	979	-33	X	X	987	-33	X	X	987	-26	X	X
18	991	-13	X	X	987	-21	X	X	978	-16	X	X	977	-32	X	X	979	-33	X	X	X	X	X	X	988	-27	X	X
21	992	-10	X	X	986	-21	X	X	979	-16	X	X	977	-32	X	X	981	-36	X	X	987	-24	X	X	989	-33	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	989	-32	X	X	994	-27	X	X	1008	-30	X	X	1016	-40	X	X	997	-50	X	X	986	-54	X	X	984	-42	X	X
03	989	-29	X	X	995	-28	X	X	1012	-33	X	X	1015	-35	X	X	992	-52	X	X	985	-52	X	X	985	-44	X	X
06	990	-27	X	X	996	-29	X	X	1014	-39	X	X	1012	-27	X	X	990	-51	X	X	985	-52	X	X	985	-43	X	X
09	990	-26	X	X	997	-31	X	X	1015	-39	X	X	1010	-29	X	X	989	-52	X	X	985	-50	X	X	985	-43	X	X
12	991	-29	X	X	999	-33	X	X	1016	-43	X	X	1008	-31	X	X	988	-51	X	X	984	-43	X	X	986	-42	X	X
15	992	-30	X	X	1000	-34	X	X	1017	-44	X	X	1005	-38	X	X	986	-51	X	X	983	-41	X	X	987	-43	X	X
18	992	-29	X	X	1002	-32	X	X	1017	-44	X	X	1002	-41	X	X	986	-53	X	X	983	-43	X	X	987	-45	X	X
21	993	-29	X	X	1005	-33	X	X	1017	-46	X	X	1000	-46	X	X	987	-54	X	X	983	-42	X	X	988	-45	X	X
DAY 29				DAY 30																								
00	988	-47	X	X	987	-48	X	X																				
03	988	-47	X	X	986	-48	X	X																				
06	988	-46	X	X	985	-49	X	X																				
09	988	-41	X	X	983	-47	X	X																				
12	988	-40	X	X	981	-43	X	X																				
15	988	-44	X	X	978	-38	X	X																				
18	988	-46	X	X	976	-35	X	X																				
21	988	-48	X	X	975	-32	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.3 STD DEV = 11.7 MAX = -4.4 AT 445 GMT ON DAY 15 MIN = -54.0 AT 2043 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 985.9 STD DEV = 9.3 MAX = 1017.1 AT 1914 GMT ON DAY 24 MIN = 970.1 AT 304 GMT ON DAY 3
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.5 % PRESSURE: 2.5 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8900 MARTHA 2

LAT : 78.38S LONG : 173.42W ELEVATION : 18 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD								
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	980	-51	X	X	982	-47	X	X	985	-35	X	X	994	-52	X	X	992	-58	X	X	984	-58	X	X				
03	975	-44	X	X	980	-51	X	X	982	-46	X	X	986	-40	X	X	995	-53	X	X	991	-58	X	X	982	-57	X	X	981	-57	X	X
06	976	-46	X	X	981	-52	X	X	982	-46	X	X	987	-43	X	X	995	-54	X	X	990	-57	X	X	980	-55	X	X	980	-55	X	X
09	977	-48	X	X	981	-52	X	X	982	-45	X	X	989	-40	X	X	995	-55	X	X	989	-56	X	X	988	-56	X	X	978	-50	X	X
12	978	-51	X	X	981	-52	X	X	X	X	X	X	990	-41	X	X	995	-56	X	X	987	-56	X	X	987	-47	X	X	977	-47	X	X
15	978	-50	X	X	981	-49	X	X	983	-47	X	X	992	-48	X	X	995	-57	X	X	986	-57	X	X	986	-57	X	X	976	-45	X	X
18	978	-50	X	X	982	-51	X	X	983	-44	X	X	993	-47	X	X	994	-58	X	X	985	-58	X	X	985	-58	X	X	974	-45	X	X
21	979	-52	X	X	982	-51	X	X	984	-36	X	X	994	-49	X	X	994	-58	X	X	994	-58	X	X	994	-58	X	X	994	-58	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	973	-45	X	X	979	-48	X	X	982	-40	X	X	973	-35	X	X	977	-25	X	X	979	-29	X	X	993	-21	X	X	993	-21	X	X
03	973	-44	X	X	980	-49	X	X	980	-39	X	X	973	-30	X	X	977	-26	X	X	981	-18	X	X	994	-25	X	X	994	-25	X	X
06	972	-44	X	X	982	-49	X	X	979	-40	X	X	975	-28	X	X	976	-26	X	X	983	-18	X	X	993	-26	X	X	993	-26	X	X
09	973	-44	X	X	983	-50	X	X	977	-42	X	X	975	-28	X	X	973	-25	X	X	985	-22	X	X	991	-29	X	X	991	-29	X	X
12	973	-49	X	X	984	-39	X	X	975	-40	X	X	976	-30	X	X	973	-32	X	X	987	-22	X	X	990	-29	X	X	990	-29	X	X
15	974	-51	X	X	984	-37	X	X	973	-37	X	X	976	-36	X	X	974	-36	X	X	989	-23	X	X	988	-30	X	X	988	-30	X	X
18	975	-51	X	X	983	-36	X	X	973	-35	X	X	977	-39	X	X	976	-39	X	X	990	-22	X	X	987	-32	X	X	987	-32	X	X
21	977	-49	X	X	983	-38	X	X	973	-35	X	X	977	-35	X	X	977	-38	X	X	991	-21	X	X	987	-33	X	X	987	-33	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	986	-38	X	X	986	-45	X	X	983	-34	X	X	981	-26	X	X	986	-33	X	X	991	-35	X	X	999	-42	X	X	999	-42	X	X
03	985	-37	X	X	986	-44	X	X	982	-32	X	X	982	-25	X	X	987	-34	X	X	992	-35	X	X	999	-41	X	X	999	-41	X	X
06	986	-36	X	X	985	-44	X	X	981	-30	X	X	983	-26	X	X	987	-34	X	X	993	-33	X	X	1000	-42	X	X	1000	-42	X	X
09	986	-39	X	X	985	-45	X	X	980	-26	X	X	983	-28	X	X	988	-30	X	X	994	-33	X	X	1001	-42	X	X	1001	-42	X	X
12	986	-40	X	X	985	-45	X	X	979	-19	X	X	984	-28	X	X	988	-30	X	X	995	-39	X	X	1001	-41	X	X	1001	-41	X	X
15	987	-43	X	X	985	-43	X	X	979	-18	X	X	984	-28	X	X	989	-34	X	X	996	-40	X	X	1000	-41	X	X	1000	-41	X	X
18	986	-43	X	X	984	-41	X	X	980	-18	X	X	984	-29	X	X	989	-36	X	X	997	-43	X	X	997	-39	X	X	997	-39	X	X
21	986	-45	X	X	984	-39	X	X	980	-25	X	X	985	-30	X	X	990	-36	X	X	997	-42	X	X	995	-36	X	X	995	-36	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	991	-34	X	X	X	X	X	X	989	-43	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1009	-39	X	X	1009	-39	X	X
03	988	-34	X	X	985	-34	X	X	991	-44	X	X	997	-37	X	X	988	-42	X	X	1001	-40	X	X	1009	-38	X	X	1009	-38	X	X
06	987	-35	X	X	984	-33	X	X	993	-43	X	X	999	-38	X	X	986	-43	X	X	1003	-39	X	X	1009	-31	X	X	1009	-31	X	X
09	987	-37	X	X	983	-33	X	X	994	-41	X	X	999	-39	X	X	986	-43	X	X	1005	-40	X	X	1009	-27	X	X	1009	-27	X	X
12	988	-40	X	X	984	-39	X	X	996	-38	X	X	998	-38	X	X	987	-46	X	X	1007	-40	X	X	1008	-28	X	X	1008	-28	X	X
15	990	-41	X	X	985	-39	X	X	996	-35	X	X	997	-38	X	X	989	-47	X	X	1008	-38	X	X	1008	-27	X	X	1008	-27	X	X
18	988	-42	X	X	986	-40	X	X	995	-35	X	X	995	-40	X	X	992	-46	X	X	1009	-39	X	X	1007	-27	X	X	1007	-27	X	X
21	988	-41	X	X	987	-40	X	X	996	-34	X	X	992	-40	X	X	995	-48	X	X	1009	-41	X	X	1007	-26	X	X	1007	-26	X	X
				DAY 29				DAY 30				DAY 31																				
00	1006	-28	X	X	997	-44	X	X	985	-45	X	X																				
03	1006	-35	X	X	996	-45	X	X	985	-46	X	X																				
06	1005	-40	X	X	994	-45	X	X	984	-45	X	X																				
09	1004	-37	X	X	993	-46	X	X	983	-42	X	X																				
12	1003	-39	X	X	992	-45	X	X	982	-39	X	X																				
15	1001	-39	X	X	990	-44	X	X	981	-38	X	X																				
18	1000	-39	X	X	989	-43	X	X	980	-39	X	X																				
21	999	-41	X	X	987	-45	X	X	981	-39	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -39.7 STD DEV = 9.1 MAX = -17.6 AT 1451 GMT ON DAY 17 MIN = -58.1 AT 1 GMT ON DAY 6
 * PRESSURE (MB) * MEAN = 987.4 STD DEV = 9.0 MAX = 1009.2 AT 54 GMT ON DAY 28 MIN = 972.2 AT 429 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.4 % PRESSURE: 2.4 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8900 MARTHA 2

LAT : 78.38S LONG : 173.42W ELEVATION : 18 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	981	-38	X	X	973	-36	X	X	969	-30	X	X	969	-25	X	X	972	-27	X	X	966	-26	X	X	975	-28	X	X			
03	980	-39	X	X	973	-34	X	X	968	-28	X	X	970	-28	X	X	971	-28	X	X	967	-26	X	X	975	-30	X	X			
06	979	-39	X	X	973	-34	X	X	968	-28	X	X	972	-28	X	X	969	-27	X	X	968	-27	X	X	975	-31	X	X			
09	978	-40	X	X	973	-33	X	X	967	-29	X	X	972	-27	X	X	967	-23	X	X	969	-28	X	X	976	-33	X	X			
12	976	-39	X	X	973	-34	X	X	967	-29	X	X	971	-28	X	X	966	-24	X	X	970	-27	X	X	976	-34	X	X			
15	975	-41	X	X	971	-33	X	X	968	-30	X	X	971	-26	X	X	965	-25	X	X	971	-23	X	X	976	-39	X	X			
18	973	-37	X	X	970	-34	X	X	969	-30	X	X	971	-26	X	X	965	-25	X	X	973	-25	X	X	976	-42	X	X			
21	973	-36	X	X	969	-32	X	X	969	-28	X	X	972	-26	X	X	965	-26	X	X	974	-25	X	X	977	-44	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	977	-44	X	X	969	-39	X	X	975	-38	X	X	982	-47	X	X	988	-34	X	X	999	-35	X	X	998	-31	X	X			
03	977	-42	X	X	968	-40	X	X	976	-38	X	X	983	-47	X	X	989	-35	X	X	998	-32	X	X	998	-33	X	X			
06	975	-41	X	X	967	-35	X	X	977	-41	X	X	983	-47	X	X	991	-34	X	X	998	-30	X	X	1000	-34	X	X			
09	975	-42	X	X	968	-29	X	X	978	-44	X	X	984	-49	X	X	993	-37	X	X	998	-30	X	X	1001	-35	X	X			
12	973	-41	X	X	969	-27	X	X	979	-46	X	X	984	-50	X	X	995	-42	X	X	997	-29	X	X	1002	-36	X	X			
15	972	-39	X	X	971	-35	X	X	980	-47	X	X	985	-51	X	X	996	-41	X	X	996	-28	X	X	1003	-38	X	X			
18	971	-40	X	X	972	-33	X	X	980	-48	X	X	986	-42	X	X	997	-39	X	X	996	-28	X	X	1003	-38	X	X			
21	970	-39	X	X	X	X	X	X	981	-48	X	X	986	-35	X	X	998	-36	X	X	997	-29	X	X	1003	-38	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	1003	-32	X	X	990	-31	X	X	988	-45	X	X	977	-54	X	X	976	-52	X	X	978	-55	X	X	976	-51	X	X			
03	1002	-30	X	X	989	-36	X	X	986	-44	X	X	976	-53	X	X	975	-51	X	X	979	-57	X	X	977	-46	X	X			
06	1002	-29	X	X	991	-42	X	X	986	-49	X	X	976	-54	X	X	975	-52	X	X	979	-58	X	X	979	-48	X	X			
09	1002	-32	X	X	990	-45	X	X	984	-48	X	X	976	-57	X	X	974	-54	X	X	979	-59	X	X	982	-52	X	X			
12	1002	-32	X	X	991	-46	X	X	983	-51	X	X	976	-56	X	X	975	-56	X	X	X	X	X	X	984	-51	X	X			
15	1001	-30	X	X	991	-50	X	X	982	-54	X	X	976	-56	X	X	975	-57	X	X	977	-55	X	X	986	-50	X	X			
18	997	-28	X	X	990	-51	X	X	980	-54	X	X	976	-56	X	X	976	-57	X	X	977	-56	X	X	988	-50	X	X			
21	993	-31	X	X	989	-48	X	X	979	-55	X	X	976	-55	X	X	977	-56	X	X	977	-56	X	X	988	-51	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	988	-49	X	X	978	-48	X	X	977	-52	X	X	982	-54	X	X	985	-54	X	X	975	-51	X	X	972	-46	X	X			
03	988	-49	X	X	977	-50	X	X	979	-53	X	X	983	-53	X	X	984	-53	X	X	973	-51	X	X	974	-44	X	X			
06	986	-50	X	X	978	-51	X	X	979	-53	X	X	983	-53	X	X	983	-53	X	X	972	-51	X	X	974	-40	X	X			
09	985	-46	X	X	978	-51	X	X	980	-53	X	X	983	-51	X	X	982	-51	X	X	970	-51	X	X	976	-38	X	X			
12	983	-45	X	X	978	-52	X	X	979	-52	X	X	982	-50	X	X	981	-51	X	X	969	-51	X	X	977	-38	X	X			
15	981	-47	X	X	977	-49	X	X	980	-54	X	X	983	-51	X	X	980	-52	X	X	969	-49	X	X	978	-37	X	X			
18	979	-50	X	X	975	-50	X	X	980	-54	X	X	984	-53	X	X	978	-53	X	X	969	-46	X	X	977	-37	X	X			
21	979	-50	X	X	976	-50	X	X	981	-54	X	X	985	-52	X	X	977	-52	X	X	970	-44	X	X	X	X	X	X			
				DAY 29				DAY 30				DAY 31																			
00	976	-39	X	X	972	-41	X	X	962	-30	X	X																			
03	975	-40	X	X	972	-40	X	X	960	-29	X	X																			
06	973	-38	X	X	971	-42	X	X	959	-28	X	X																			
09	972	-37	X	X	971	-43	X	X	959	-27	X	X																			
12	971	-38	X	X	970	-46	X	X	958	-34	X	X																			
15	971	-35	X	X	968	-43	X	X	958	-26	X	X																			
18	X	X	X	X	965	-40	X	X	958	-27	X	X																			
21	972	-40	X	X	963	-34	X	X	958	-29	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -41.1 STD DEV = 9.9 MAX = -22.0 AT 948 GMT ON DAY 5 MIN = -59.1 AT 921 GMT ON DAY 20
 * PRESSURE (MB) * MEAN = 978.6 STD DEV = 10.0 MAX = 1003.6 AT 2149 GMT ON DAY 14 MIN = 957.3 AT 2350 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.6 % PRESSURE: 1.6 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8900 MARTHA 2

LAT : 78.38S LONG : 173.42W ELEVATION : 18 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	957	-30	X	X	967	-32	X	X	971	-46	X	X	989	-47	X	X	981	-45	X	X	976	-49	X	X	981	-45	X	X
03	957	-32	X	X	969	-31	X	X	973	-47	X	X	987	-43	X	X	980	-45	X	X	975	-50	X	X	981	-42	X	X
06	957	-32	X	X	970	-34	X	X	976	-49	X	X	987	-44	X	X	979	-48	X	X	975	-51	X	X	982	-42	X	X
09	958	-33	X	X	970	-35	X	X	980	-50	X	X	987	-45	X	X	978	-49	X	X	975	-51	X	X	984	-42	X	X
12	959	-32	X	X	970	-43	X	X	983	-49	X	X	985	-46	X	X	978	-48	X	X	976	-51	X	X	985	-42	X	X
15	960	-32	X	X	970	-46	X	X	985	-50	X	X	984	-47	X	X	978	-48	X	X	977	-51	X	X	986	-40	X	X
18	962	-30	X	X	969	-47	X	X	987	-49	X	X	X	X	X	X	977	-51	X	X	978	-51	X	X	986	-39	X	X
21	964	-27	X	X	969	-47	X	X	989	-46	X	X	982	-48	X	X	977	-51	X	X	979	-50	X	X	987	-39	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	987	-38	X	X	975	-30	X	X	966	-42	X	X	958	-39	X	X	951	-40	X	X	949	-43	X	X	952	-30	X	X
03	986	-40	X	X	974	-29	X	X	964	-43	X	X	957	-40	X	X	950	-38	X	X	949	-38	X	X	953	-30	X	X
06	985	-40	X	X	973	-29	X	X	963	-39	X	X	956	-44	X	X	949	-42	X	X	950	-34	X	X	953	-30	X	X
09	984	-37	X	X	972	-34	X	X	961	-36	X	X	956	-43	X	X	949	-43	X	X	951	-34	X	X	953	-29	X	X
12	983	-37	X	X	971	-39	X	X	960	-33	X	X	955	-43	X	X	949	-43	X	X	951	-33	X	X	954	-29	X	X
15	980	-36	X	X	969	-42	X	X	959	-37	X	X	955	-42	X	X	948	-45	X	X	952	-33	X	X	955	-29	X	X
18	979	-34	X	X	968	-40	X	X	958	-36	X	X	954	-42	X	X	948	-46	X	X	952	-30	X	X	955	-32	X	X
21	977	-28	X	X	968	-41	X	X	959	-37	X	X	953	-41	X	X	948	-44	X	X	952	-30	X	X	956	-33	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	957	-34	X	X	972	-43	X	X	971	-47	X	X	954	-37	X	X	972	-42	X	X	956	-27	X	X	983	-19	X	X
03	958	-39	X	X	974	-45	X	X	970	-48	X	X	959	-35	X	X	972	-42	X	X	956	-19	X	X	986	-20	X	X
06	959	-44	X	X	974	-51	X	X	968	-50	X	X	964	-38	X	X	971	-45	X	X	958	-16	X	X	988	-20	X	X
09	961	-49	X	X	975	-50	X	X	966	-48	X	X	968	-41	X	X	969	-44	X	X	962	-14	X	X	991	-21	X	X
12	963	-50	X	X	975	-50	X	X	963	-43	X	X	970	-43	X	X	964	-39	X	X	967	-14	X	X	993	-24	X	X
15	966	-50	X	X	975	-51	X	X	958	-40	X	X	971	-45	X	X	961	-40	X	X	972	-16	X	X	994	-32	X	X
18	968	-48	X	X	974	-52	X	X	954	-35	X	X	972	-47	X	X	959	-34	X	X	977	-17	X	X	994	-35	X	X
21	970	-44	X	X	972	-50	X	X	952	-33	X	X	972	-45	X	X	956	-29	X	X	981	-20	X	X	994	-32	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	993	-30	X	X	990	-20	X	X	995	-26	X	X	1000	-35	X	X	994	-35	X	X	974	-28	X	X	973	-16	X	X
03	992	-28	X	X	992	-27	X	X	996	-29	X	X	1000	-36	X	X	993	-34	X	X	972	-27	X	X	975	-16	X	X
06	991	-32	X	X	992	-33	X	X	997	-31	X	X	999	-39	X	X	991	-39	X	X	971	-26	X	X	977	-15	X	X
09	991	-30	X	X	993	-29	X	X	998	-31	X	X	998	-38	X	X	989	-37	X	X	969	-25	X	X	979	-17	X	X
12	991	-21	X	X	994	-30	X	X	999	-29	X	X	997	-39	X	X	986	-34	X	X	968	-26	X	X	981	-16	X	X
15	991	-19	X	X	994	-31	X	X	1000	-29	X	X	995	-37	X	X	984	-32	X	X	968	-18	X	X	982	-23	X	X
18	990	-19	X	X	994	-34	X	X	1000	-30	X	X	995	-37	X	X	980	-31	X	X	970	-17	X	X	982	-27	X	X
21	990	-19	X	X	995	-29	X	X	1000	-35	X	X	995	-37	X	X	977	-30	X	X	971	-18	X	X	981	-26	X	X
	DAY 29				DAY 30																							
00	980	-26	X	X	975	-17	X	X																				
03	978	-29	X	X	975	-20	X	X																				
06	977	-31	X	X	975	-16	X	X																				
09	976	-31	X	X	976	-21	X	X																				
12	975	-30	X	X	976	-22	X	X																				
15	973	-33	X	X	977	-22	X	X																				
18	973	-23	X	X	980	-23	X	X																				
21	973	-17	X	X	982	-21	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -35.5 STD DEV = 10.0 MAX = -12.9 AT 1103 GMT ON DAY 20 MIN = -52.1 AT 1648 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 973.7 STD DEV = 13.9 MAX = 1000.4 AT 1908 GMT ON DAY 24 MIN = 948.0 AT 1519 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8900 MARTHA 2

LAT : 78.38S LONG : 173.42W ELEVATION : 18 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
00	983	-24	X	X	997	-17	X	X	997	-19	X	X	1002	-17	X	X	1007	-32	X	X	1007	-36	X	X	1003	-35	X	X	03	985	-27	X	X	997	-18	X	X	998	-21	X	X	1002	-17	X	X	1007	-32	X	X	1006	-34	X	X	1002	-33	X	X	06	987	-27	X	X	997	-19	X	X	999	-23	X	X	1003	-21	X	X	1008	-38	X	X	1006	-40	X	X	1000	-38	X	X	09	989	-23	X	X	998	-21	X	X	1000	-24	X	X	1003	-24	X	X	1009	-40	X	X	1006	-44	X	X	999	-42	X	X	12	990	-20	X	X	997	-21	X	X	1001	-26	X	X	1004	-29	X	X	1009	-37	X	X	1005	-46	X	X	998	-43	X	X	15	992	-16	X	X	997	-21	X	X	1002	-26	X	X	1005	-35	X	X	1009	-43	X	X	1004	-46	X	X	997	-42	X	X	18	994	-16	X	X	996	-20	X	X	1002	-26	X	X	1006	-34	X	X	1008	-40	X	X	1004	-42	X	X	995	-43	X	X	21	996	-18	X	X	997	-20	X	X	1002	-23	X	X	1006	-34	X	X	1008	-39	X	X	1004	-39	X	X	994	-41	X	X	DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14					00	993	-39	X	X	986	-29	X	X	989	-29	X	X	976	-23	X	X	973	-27	X	X	978	-21	X	X	963	-15	X	X	03	991	-36	X	X	984	-28	X	X	989	-30	X	X	975	-23	X	X	973	-27	X	X	978	-20	X	X	960	-15	X	X	06	989	-38	X	X	984	-29	X	X	989	-31	X	X	973	-27	X	X	974	-31	X	X	978	-22	X	X	962	-18	X	X	09	988	-41	X	X	984	-28	X	X	987	-30	X	X	972	-28	X	X	975	-36	X	X	977	-23	X	X	966	-22	X	X	12	987	-43	X	X	985	-29	X	X	985	-26	X	X	971	-31	X	X	976	-37	X	X	976	-22	X	X	971	-21	X	X	15	987	-43	X	X	986	-29	X	X	983	-22	X	X	972	-32	X	X	977	-38	X	X	974	-21	X	X	975	-27	X	X	18	987	-38	X	X	987	-31	X	X	980	-23	X	X	972	-31	X	X	978	-29	X	X	972	-19	X	X	978	-26	X	X	21	987	-32	X	X	988	-32	X	X	978	-20	X	X	972	-29	X	X	978	-22	X	X	968	-18	X	X	981	-21	X	X	DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21					00	982	-18	X	X	977	-15	X	X	960	-2	X	X	943	-4	X	X	952	-8	X	X	963	-19	X	X	966	-10	X	X	03	983	-19	X	X	972	-12	X	X	956	-2	X	X	945	-4	X	X	953	-9	X	X	964	-18	X	X	966	-11	X	X	06	984	-25	X	X	970	-8	X	X	952	-3	X	X	947	-5	X	X	955	-14	X	X	965	-21	X	X	966	-11	X	X	09	984	-26	X	X	969	-7	X	X	948	-3	X	X	948	-6	X	X	956	-21	X	X	966	-21	X	X	967	-13	X	X	12	984	-27	X	X	968	-6	X	X	943	-4	X	X	949	-9	X	X	958	-27	X	X	966	-20	X	X	968	-18	X	X	15	983	-23	X	X	966	-5	X	X	940	-4	X	X	950	-8	X	X	959	-27	X	X	966	-23	X	X	968	-21	X	X	18	982	-20	X	X	964	-3	X	X	938	-4	X	X	951	-8	X	X	960	-24	X	X	966	-15	X	X	969	-19	X	X	21	980	-18	X	X	963	-2	X	X	940	-4	X	X	951	-9	X	X	962	-20	X	X	966	-12	X	X	970	-23	X	X	DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28					00	970	-21	X	X	970	-22	X	X	968	-26	X	X	966	-26	X	X	965	-21	X	X	965	-22	X	X	958	-21	X	X	03	970	-22	X	X	970	-23	X	X	967	-23	X	X	965	-27	X	X	965	-22	X	X	964	-21	X	X	958	-22	X	X	06	970	-26	X	X	970	-25	X	X	967	-24	X	X	965	-24	X	X	965	-26	X	X	964	-21	X	X	958	-26	X	X	09	970	-27	X	X	970	-31	X	X	966	-30	X	X	964	-25	X	X	965	-30	X	X	963	-24	X	X	957	-32	X	X	12	969	-25	X	X	970	-34	X	X	965	-28	X	X	964	-25	X	X	965	-35	X	X	962	-27	X	X	956	-28	X	X	15	969	-25	X	X	969	-29	X	X	965	-32	X	X	964	-24	X	X	965	-40	X	X	961	-28	X	X	956	-35	X	X	18	970	-24	X	X	969	-29	X	X	965	-31	X	X	964	-23	X	X	965	-35	X	X	960	-28	X	X	955	-31	X	X	21	970	-23	X	X	968	-25	X	X	965	-30	X	X	964	-21	X	X	965	-27	X	X	959	-23	X	X	955	-27	X	X	DAY 29					DAY 30					DAY 31																				00	954	-24	X	X	945	-17	X	X	947	-15	X	X																03	954	-25	X	X	946	-17	X	X	948	-13	X	X																06	952	-28	X	X	947	-17	X	X	950	-22	X	X																09	951	-34	X	X	948	-19	X	X	952	-24	X	X																12	949	-34	X	X	948	-24	X	X	953	-30	X	X																15	948	-29	X	X	947	-24	X	X	955	-27	X	X																18	947	-27	X	X	946	-21	X	X	955	-23	X	X																21	946	-21	X	X	946	-17	X	X	955	-20	X	X															
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
00	993	-39	X	X	986	-29	X	X	989	-29	X	X	976	-23	X	X	973	-27	X	X	978	-21	X	X	963	-15	X	X	03	991	-36	X	X	984	-28	X	X	989	-30	X	X	975	-23	X	X	973	-27	X	X	978	-20	X	X	960	-15	X	X	06	989	-38	X	X	984	-29	X	X	989	-31	X	X	973	-27	X	X	974	-31	X	X	978	-22	X	X	962	-18	X	X	09	988	-41	X	X	984	-28	X	X	987	-30	X	X	972	-28	X	X	975	-36	X	X	977	-23	X	X	966	-22	X	X	12	987	-43	X	X	985	-29	X	X	985	-26	X	X	971	-31	X	X	976	-37	X	X	976	-22	X	X	971	-21	X	X	15	987	-43	X	X	986	-29	X	X	983	-22	X	X	972	-32	X	X	977	-38	X	X	974	-21	X	X	975	-27	X	X	18	987	-38	X	X	987	-31	X	X	980	-23	X	X	972	-31	X	X	978	-29	X	X	972	-19	X	X	978	-26	X	X	21	987	-32	X	X	988	-32	X	X	978	-20	X	X	972	-29	X	X	978	-22	X	X	968	-18	X	X	981	-21	X	X	DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21					00	982	-18	X	X	977	-15	X	X	960	-2	X	X	943	-4	X	X	952	-8	X	X	963	-19	X	X	966	-10	X	X	03	983	-19	X	X	972	-12	X	X	956	-2	X	X	945	-4	X	X	953	-9	X	X	964	-18	X	X	966	-11	X	X	06	984	-25	X	X	970	-8	X	X	952	-3	X	X	947	-5	X	X	955	-14	X	X	965	-21	X	X	966	-11	X	X	09	984	-26	X	X	969	-7	X	X	948	-3	X	X	948	-6	X	X	956	-21	X	X	966	-21	X	X	967	-13	X	X	12	984	-27	X	X	968	-6	X	X	943	-4	X	X	949	-9	X	X	958	-27	X	X	966	-20	X	X	968	-18	X	X	15	983	-23	X	X	966	-5	X	X	940	-4	X	X	950	-8	X	X	959	-27	X	X	966	-23	X	X	968	-21	X	X	18	982	-20	X	X	964	-3	X	X	938	-4	X	X	951	-8	X	X	960	-24	X	X	966	-15	X	X	969	-19	X	X	21	980	-18	X	X	963	-2	X	X	940	-4	X	X	951	-9	X	X	962	-20	X	X	966	-12	X	X	970	-23	X	X	DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28					00	970	-21	X	X	970	-22	X	X	968	-26	X	X	966	-26	X	X	965	-21	X	X	965	-22	X	X	958	-21	X	X	03	970	-22	X	X	970	-23	X	X	967	-23	X	X	965	-27	X	X	965	-22	X	X	964	-21	X	X	958	-22	X	X	06	970	-26	X	X	970	-25	X	X	967	-24	X	X	965	-24	X	X	965	-26	X	X	964	-21	X	X	958	-26	X	X	09	970	-27	X	X	970	-31	X	X	966	-30	X	X	964	-25	X	X	965	-30	X	X	963	-24	X	X	957	-32	X	X	12	969	-25	X	X	970	-34	X	X	965	-28	X	X	964	-25	X	X	965	-35	X	X	962	-27	X	X	956	-28	X	X	15	969	-25	X	X	969	-29	X	X	965	-32	X	X	964	-24	X	X	965	-40	X	X	961	-28	X	X	956	-35	X	X	18	970	-24	X	X	969	-29	X	X	965	-31	X	X	964	-23	X	X	965	-35	X	X	960	-28	X	X	955	-31	X	X	21	970	-23	X	X	968	-25	X	X	965	-30	X	X	964	-21	X	X	965	-27	X	X	959	-23	X	X	955	-27	X	X	DAY 29					DAY 30					DAY 31																				00	954	-24	X	X	945	-17	X	X	947	-15	X	X																03	954	-25	X	X	946	-17	X	X	948	-13	X	X																06	952	-28	X	X	947	-17	X	X	950	-22	X	X																09	951	-34	X	X	948	-19	X	X	952	-24	X	X																12	949	-34	X	X	948	-24	X	X	953	-30	X	X																15	948	-29	X	X	947	-24	X	X	955	-27	X	X																18	947	-27	X	X	946	-21	X	X	955	-23	X	X																21	946	-21	X	X	946	-17	X	X	955	-20	X	X																																																																																																																																																																																																																																																																																										
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
00	982	-18	X	X	977	-15	X	X	960	-2	X	X	943	-4	X	X	952	-8	X	X	963	-19	X	X	966	-10	X	X	03	983	-19	X	X	972	-12	X	X	956	-2	X	X	945	-4	X	X	953	-9	X	X	964	-18	X	X	966	-11	X	X	06	984	-25	X	X	970	-8	X	X	952	-3	X	X	947	-5	X	X	955	-14	X	X	965	-21	X	X	966	-11	X	X	09	984	-26	X	X	969	-7	X	X	948	-3	X	X	948	-6	X	X	956	-21	X	X	966	-21	X	X	967	-13	X	X	12	984	-27	X	X	968	-6	X	X	943	-4	X	X	949	-9	X	X	958	-27	X	X	966	-20	X	X	968	-18	X	X	15	983	-23	X	X	966	-5	X	X	940	-4	X	X	950	-8	X	X	959	-27	X	X	966	-23	X	X	968	-21	X	X	18	982	-20	X	X	964	-3	X	X	938	-4	X	X	951	-8	X	X	960	-24	X	X	966	-15	X	X	969	-19	X	X	21	980	-18	X	X	963	-2	X	X	940	-4	X	X	951	-9	X	X	962	-20	X	X	966	-12	X	X	970	-23	X	X	DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28					00	970	-21	X	X	970	-22	X	X	968	-26	X	X	966	-26	X	X	965	-21	X	X	965	-22	X	X	958	-21	X	X	03	970	-22	X	X	970	-23	X	X	967	-23	X	X	965	-27	X	X	965	-22	X	X	964	-21	X	X	958	-22	X	X	06	970	-26	X	X	970	-25	X	X	967	-24	X	X	965	-24	X	X	965	-26	X	X	964	-21	X	X	958	-26	X	X	09	970	-27	X	X	970	-31	X	X	966	-30	X	X	964	-25	X	X	965	-30	X	X	963	-24	X	X	957	-32	X	X	12	969	-25	X	X	970	-34	X	X	965	-28	X	X	964	-25	X	X	965	-35	X	X	962	-27	X	X	956	-28	X	X	15	969	-25	X	X	969	-29	X	X	965	-32	X	X	964	-24	X	X	965	-40	X	X	961	-28	X	X	956	-35	X	X	18	970	-24	X	X	969	-29	X	X	965	-31	X	X	964	-23	X	X	965	-35	X	X	960	-28	X	X	955	-31	X	X	21	970	-23	X	X	968	-25	X	X	965	-30	X	X	964	-21	X	X	965	-27	X	X	959	-23	X	X	955	-27	X	X	DAY 29					DAY 30					DAY 31																				00	954	-24	X	X	945	-17	X	X	947	-15	X	X																03	954	-25	X	X	946	-17	X	X	948	-13	X	X																06	952	-28	X	X	947	-17	X	X	950	-22	X	X																09	951	-34	X	X	948	-19	X	X	952	-24	X	X																12	949	-34	X	X	948	-24	X	X	953	-30	X	X																15	948	-29	X	X	947	-24	X	X	955	-27	X	X																18	947	-27	X	X	946	-21	X	X	955	-23	X	X																21	946	-21	X	X	946	-17	X	X	955	-20	X	X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
00	970	-21	X	X	970	-22	X	X	968	-26	X	X	966	-26	X	X	965	-21	X	X	965	-22	X	X	958	-21	X	X	03	970	-22	X	X	970	-23	X	X	967	-23	X	X	965	-27	X	X	965	-22	X	X	964	-21	X	X	958	-22	X	X	06	970	-26	X	X	970	-25	X	X	967	-24	X	X	965	-24	X	X	965	-26	X	X	964	-21	X	X	958	-26	X	X	09	970	-27	X	X	970	-31	X	X	966	-30	X	X	964	-25	X	X	965	-30	X	X	963	-24	X	X	957	-32	X	X	12	969	-25	X	X	970	-34	X	X	965	-28	X	X	964	-25	X	X	965	-35	X	X	962	-27	X	X	956	-28	X	X	15	969	-25	X	X	969	-29	X	X	965	-32	X	X	964	-24	X	X	965	-40	X	X	961	-28	X	X	956	-35	X	X	18	970	-24	X	X	969	-29	X	X	965	-31	X	X	964	-23	X	X	965	-35	X	X	960	-28	X	X	955	-31	X	X	21	970	-23	X	X	968	-25	X	X	965	-30	X	X	964	-21	X	X	965	-27	X	X	959	-23	X	X	955	-27	X	X	DAY 29					DAY 30					DAY 31																				00	954	-24	X	X	945	-17	X	X	947	-15	X	X																03	954	-25	X	X	946	-17	X	X	948	-13	X	X																06	952	-28	X	X	947	-17	X	X	950	-22	X	X																09	951	-34	X	X	948	-19	X	X	952	-24	X	X																12	949	-34	X	X	948	-24	X	X	953	-30	X	X																15	948	-29	X	X	947	-24	X	X	955	-27	X	X																18	947	-27	X	X	946	-21	X	X	955	-23	X	X																21	946	-21	X	X	946	-17	X	X	955	-20	X	X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
DAY 29					DAY 30					DAY 31																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
00	954	-24	X	X	945	-17	X	X	947	-15	X	X																03	954	-25	X	X	946	-17	X	X	948	-13	X	X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
06	952	-28	X	X	947	-17	X	X	950	-22	X	X																09	951	-34	X	X	948	-19	X	X	952	-24	X	X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
12	949	-34	X	X	948	-24	X	X	953	-30	X	X																15	948	-29	X	X	947	-24	X	X	955	-27	X	X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
18	947	-27	X	X	946	-21	X	X	955	-23	X	X																21	946	-21	X	X	946	-17	X	X	955	-20	X	X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.1 STD DEV = 9.5 MAX = -1.5 AT 2059 GMT ON DAY 16 MIN = -46.1 AT 1304 GMT ON DAY 6
 * PRESSURE (MB) * MEAN = 973.9 STD DEV = 18.2 MAX = 1009.5 AT 1304 GMT ON DAY 5 MIN = 938.2 AT 1851 GMT ON DAY 17
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8900 MARTHA 2

LAT : 78.38S LONG : 173.42W ELEVATION : 18 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	955	-18	X	X	962	-20	X	X	967	-13	X	X	970	-25	X	X	974	-23	X	X	969	-20	X	X	969	-25	X	X
03	954	-19	X	X	962	-20	X	X	967	-19	X	X	970	-24	X	X	974	-22	X	X	969	-19	X	X	968	-21	X	X
06	954	-16	X	X	963	-23	X	X	967	-27	X	X	971	-26	X	X	974	-24	X	X	969	-23	X	X	969	-19	X	X
09	955	-13	X	X	964	-27	X	X	967	-31	X	X	972	-29	X	X	973	-28	X	X	969	-30	X	X	970	-20	X	X
12	957	-17	X	X	965	-22	X	X	968	-25	X	X	973	-33	X	X	972	-30	X	X	970	-32	X	X	970	-22	X	X
15	958	-22	X	X	966	-19	X	X	968	-31	X	X	973	-36	X	X	971	-28	X	X	971	-33	X	X	971	-21	X	X
18	960	-23	X	X	967	-15	X	X	969	-29	X	X	973	-31	X	X	970	-27	X	X	971	-30	X	X	974	-21	X	X
21	961	-22	X	X	967	-12	X	X	969	-28	X	X	974	-26	X	X	969	-22	X	X	970	-28	X	X	975	-19	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	977	-17	X	X	984	-15	X	X	988	-15	X	X	980	-18	X	X	980	-16	X	X	985	-15	X	X	985	-10	X	X
03	978	-16	X	X	986	-14	X	X	987	-15	X	X	979	-17	X	X	981	-15	X	X	985	-16	X	X	984	-12	X	X
06	979	-16	X	X	987	-15	X	X	986	-17	X	X	979	-20	X	X	981	-18	X	X	986	-18	X	X	984	-12	X	X
09	980	-17	X	X	988	-17	X	X	985	-22	X	X	979	-24	X	X	982	-23	X	X	986	-17	X	X	983	-14	X	X
12	980	-19	X	X	988	-18	X	X	984	-26	X	X	979	-27	X	X	982	-27	X	X	986	-16	X	X	982	-15	X	X
15	981	-18	X	X	989	-20	X	X	983	-25	X	X	979	-27	X	X	983	-23	X	X	986	-15	X	X	981	-19	X	X
18	982	-18	X	X	989	-20	X	X	982	-21	X	X	979	-23	X	X	983	-18	X	X	986	-13	X	X	981	-20	X	X
21	983	-16	X	X	988	-18	X	X	981	-18	X	X	980	-19	X	X	984	-15	X	X	986	-11	X	X	980	-19	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	980	-18	X	X	975	-17	X	X	972	-11	X	X	973	-12	X	X	979	-10	X	X	992	-5	X	X	997	-7	X	X
03	979	-18	X	X	974	-17	X	X	972	-9	X	X	973	-11	X	X	980	-7	X	X	993	-6	X	X	995	-7	X	X
06	978	-18	X	X	974	-16	X	X	971	-10	X	X	973	-11	X	X	981	-7	X	X	995	-7	X	X	994	-9	X	X
09	978	-18	X	X	973	-16	X	X	973	-12	X	X	973	-18	X	X	983	-12	X	X	996	-7	X	X	993	-12	X	X
12	978	-19	X	X	973	-16	X	X	973	-13	X	X	973	-20	X	X	985	-8	X	X	996	-7	X	X	993	-15	X	X
15	977	-20	X	X	973	-17	X	X	973	-15	X	X	974	-17	X	X	986	-7	X	X	997	-7	X	X	991	-15	X	X
18	976	-20	X	X	973	-16	X	X	973	-15	X	X	975	-18	X	X	987	-5	X	X	997	-8	X	X	990	-13	X	X
21	975	-18	X	X	972	-14	X	X	973	-14	X	X	977	-14	X	X	990	-5	X	X	997	-7	X	X	989	-11	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	988	-9	X	X	982	-12	X	X	983	-13	X	X	989	-9	X	X	986	-7	X	X	978	-10	X	X	989	-10	X	X
03	987	-9	X	X	981	-11	X	X	983	-12	X	X	990	-5	X	X	985	-7	X	X	978	-10	X	X	990	-9	X	X
06	986	-11	X	X	981	-13	X	X	983	-13	X	X	990	-11	X	X	982	-8	X	X	981	-8	X	X	991	-12	X	X
09	985	-14	X	X	981	-15	X	X	984	-17	X	X	990	-10	X	X	980	-8	X	X	984	-15	X	X	993	-16	X	X
12	984	-18	X	X	981	-18	X	X	985	-19	X	X	990	-8	X	X	977	-8	X	X	985	-17	X	X	994	-20	X	X
15	984	-19	X	X	981	-17	X	X	986	-21	X	X	990	-9	X	X	976	-11	X	X	987	-18	X	X	995	-17	X	X
18	983	-16	X	X	982	-15	X	X	987	-18	X	X	989	-8	X	X	976	-9	X	X	988	-15	X	X	995	-13	X	X
21	982	-14	X	X	982	-14	X	X	989	-14	X	X	988	-7	X	X	978	-11	X	X	989	-13	X	X	995	-9	X	X
	DAY 29				DAY 30																							
00	995	-7	X	X	991	-9	X	X																				
03	994	-8	X	X	991	-10	X	X																				
06	994	-11	X	X	991	-11	X	X																				
09	993	-11	X	X	991	-11	X	X																				
12	993	-12	X	X	991	-12	X	X																				
15	992	-11	X	X	992	-12	X	X																				
18	991	-11	X	X	993	-11	X	X																				
21	991	-9	X	X	994	-11	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -16.2 STD DEV = 6.5 MAX = -4.3 AT 1944 GMT ON DAY 19 MIN = -36.0 AT 1347 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 980.2 STD DEV = 9.4 MAX = 997.2 AT 2034 GMT ON DAY 20 MIN = 953.6 AT 435 GMT ON DAY 1
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8900 MARTHA 2

LAT : 78.38S LONG : 173.42W ELEVATION : 18 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD										
DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7				
00	995	-9	X	X	995	-11	X	X	994	-6	X	X	992	-14	X	X	991	-14	X	X	995	-8	X	X	982	-8	X	X						
03	995	-9	X	X	995	-11	X	X	994	-8	X	X	991	-12	X	X	992	-13	X	X	994	-8	X	X	980	-6	X	X						
06	995	-12	X	X	995	-12	X	X	994	-12	X	X	990	-13	X	X	993	-13	X	X	992	-10	X	X	979	-7	X	X						
09	995	-15	X	X	996	-15	X	X	994	-17	X	X	990	-16	X	X	993	-15	X	X	990	-13	X	X	980	-9	X	X						
12	994	-15	X	X	996	-18	X	X	994	-18	X	X	990	-19	X	X	994	-14	X	X	988	-15	X	X	980	-9	X	X						
15	994	-18	X	X	995	-19	X	X	993	-16	X	X	989	-19	X	X	995	-15	X	X	986	-15	X	X	981	-10	X	X						
18	995	-17	X	X	995	-17	X	X	993	-16	X	X	989	-18	X	X	996	-14	X	X	985	-13	X	X	983	-9	X	X						
21	994	-15	X	X	995	-15	X	X	993	-16	X	X	990	-17	X	X	996	-11	X	X	983	-11	X	X	984	-6	X	X						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	986	-4	X	X	990	-4	X	X	987	-7	X	X	985	-3	X	X	984	4	X	X	988	-4	X	X	990	-2	X	X						
03	987	-4	X	X	989	-5	X	X	987	-6	X	X	984	-3	X	X	984	-1	X	X	988	-5	X	X	991	-3	X	X						
06	989	-5	X	X	989	-6	X	X	986	-5	X	X	984	-4	X	X	985	-6	X	X	988	-6	X	X	991	-5	X	X						
09	990	-6	X	X	988	-6	X	X	986	-4	X	X	984	-5	X	X	986	-7	X	X	989	-7	X	X	992	-6	X	X						
12	990	-6	X	X	988	-8	X	X	986	-4	X	X	984	-5	X	X	986	-7	X	X	989	-8	X	X	992	-7	X	X						
15	990	-6	X	X	987	-12	X	X	985	-4	X	X	984	-5	X	X	987	-7	X	X	989	-8	X	X	992	-6	X	X						
18	991	-6	X	X	987	-11	X	X	985	-4	X	X	984	-3	X	X	987	-6	X	X	990	-7	X	X	993	-4	X	X						
21	990	-5	X	X	987	-8	X	X	985	-3	X	X	984	0	X	X	988	-5	X	X	990	-5	X	X	993	0	X	X						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	994	2	X	X	992	-8	X	X	992	-5	X	X	994	-2	X	X	992	-5	X	X	990	-4	X	X	989	-3	X	X						
03	994	0	X	X	992	-9	X	X	992	-8	X	X	993	-7	X	X	991	-4	X	X	989	-4	X	X	989	-2	X	X						
06	994	-5	X	X	992	-9	X	X	993	-7	X	X	993	-6	X	X	990	-2	X	X	988	-5	X	X	989	-3	X	X						
09	994	-6	X	X	992	-10	X	X	993	-8	X	X	992	-8	X	X	990	-4	X	X	987	-5	X	X	989	-5	X	X						
12	993	-6	X	X	992	-10	X	X	994	-9	X	X	993	-8	X	X	990	-4	X	X	987	-4	X	X	988	-5	X	X						
15	993	-11	X	X	992	-9	X	X	994	-8	X	X	992	-8	X	X	990	-4	X	X	987	-5	X	X	987	-4	X	X						
18	993	-11	X	X	992	-7	X	X	994	-9	X	X	992	-7	X	X	990	-4	X	X	988	-5	X	X	987	-3	X	X						
21	993	-9	X	X	992	-7	X	X	994	-8	X	X	992	-6	X	X	991	-2	X	X	989	-3	X	X	987	-2	X	X						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	988	-2	X	X	993	0	X	X	1003	-1	X	X	1004	1	X	X	1000	-1	X	X	991	1	X	X	996	0	X	X						
03	988	-1	X	X	994	0	X	X	1002	-1	X	X	1005	1	X	X	998	-1	X	X	990	-1	X	X	996	0	X	X						
06	989	-2	X	X	995	-1	X	X	1002	-1	X	X	1005	1	X	X	997	-2	X	X	990	-1	X	X	996	-1	X	X						
09	988	-2	X	X	996	-1	X	X	1002	-3	X	X	1005	0	X	X	995	-2	X	X	991	-2	X	X	996	-1	X	X						
12	989	-2	X	X	998	-1	X	X	1002	-2	X	X	1005	-2	X	X	994	-2	X	X	992	-2	X	X	996	-2	X	X						
15	990	-2	X	X	999	-2	X	X	1001	-2	X	X	1004	-2	X	X	993	-2	X	X	992	-2	X	X	995	-3	X	X						
18	991	-1	X	X	1001	-1	X	X	1001	-2	X	X	1003	-2	X	X	992	-2	X	X	993	-1	X	X	995	-4	X	X						
21	992	-1	X	X	1002	-1	X	X	1002	-1	X	X	1002	-1	X	X	991	-1	X	X	995	-1	X	X	994	-5	X	X						
DAY 29					DAY 30					DAY 31																								
00	994	-4	X	X	991	-1	X	X	987	-1	X	X																						
03	993	-2	X	X	990	-1	X	X	987	-1	X	X																						
06	993	-2	X	X	989	-2	X	X	987	-2	X	X																						
09	993	-2	X	X	988	-2	X	X	989	-2	X	X																						
12	993	-2	X	X	987	-2	X	X	990	-2	X	X																						
15	992	-3	X	X	986	-3	X	X	991	-2	X	X																						
18	992	-2	X	X	987	-2	X	X	992	-2	X	X																						
21	992	-1	X	X	987	-2	X	X	993	-1	X	X																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -5.8 STD DEV = 5.0 MAX = 3.8 AT 14 GMT ON DAY 12 MIN = -21.6 AT 1113 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 991.4 STD DEV = 5.0 MAX = 1005.5 AT 650 GMT ON DAY 25 MIN = 979.3 AT 628 GMT ON DAY 7
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	984	-1	11	297	984	-1	6	299	985	-1	8	285	980	-2	4	311	981	1	4	79	983	-1	4	160	985	-3	3	295
03	983	1	9	306	985	2	6	302	984	2	7	288	980	0	1	284	981	1	4	90	983	-1	6	135	983	-1	5	311
06	983	2	7	295	985	1	2	266	983	2	4	301	979	0	1	87	981	0	4	107	984	-3	4	136	982	-1	2	15
09	X	X	X	X	985	1	2	266	983	2	2	58	979	-1	2	97	981	1	4	110	985	-3	5	153	981	-1	2	74
12	983	-1	6	294	986	-2	1	287	982	-1	3	93	979	-1	1	87	982	-1	3	115	985	-3	5	169	980	-3	5	312
15	983	-4	7	297	985	-4	5	305	982	-5	3	276	979	-2	1	62	982	-2	4	121	986	-4	4	164	978	-4	8	294
18	983	-4	7	306	985	-5	12	285	981	-4	2	290	980	-2	2	62	982	-2	4	148	986	-4	3	142	977	-4	19	288
21	983	-3	7	299	985	-3	8	298	981	-4	5	305	980	-1	1	288	983	-2	3	181	986	-4	2	222	976	-3	17	288
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	976	-2	22	290	980	-2	12	292	987	-2	4	215	986	-1	7	290	979	-2	12	284	971	-4	13	302	970	-4	3	288
03	976	-1	22	292	981	1	0	0	987	-1	3	181	985	1	5	305	978	-1	16	301	970	-1	8	284	969	-2	0	0
06	976	0	15	292	981	1	3	142	987	-1	1	215	985	2	2	294	975	-1	15	295	970	-1	6	292	969	-2	4	179
09	976	-1	14	298	982	0	1	183	987	-2	2	233	985	1	2	278	975	-2	14	290	969	-2	6	278	969	-5	3	226
12	976	-3	19	292	983	-3	2	188	987	-3	2	261	984	-3	5	292	974	-3	12	278	970	-5	5	250	969	-6	4	225
15	976	-4	14	298	984	-4	2	198	987	-5	7	309	983	-4	12	288	972	-5	12	280	969	-6	7	273	969	-6	4	246
18	977	-5	16	285	985	-3	2	240	986	-5	8	284	983	-5	10	292	972	-6	13	274	970	-8	6	277	970	-8	7	292
21	979	-5	9	278	986	-3	4	295	985	-3	6	287	981	-4	15	291	971	-5	12	291	970	-7	6	295	970	-8	8	284
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	971	-6	5	287	972	-5	4	306	971	-5	12	298	975	-6	8	290	970	-2	6	280	975	-6	11	283	984	-4	20	284
03	971	-5	5	281	971	-1	3	301	971	-1	3	301	975	-4	11	294	969	0	3	73	976	-4	11	285	985	-4	11	281
06	971	-5	4	287	971	-2	3	305	971	-3	8	294	974	-2	6	308	969	1	2	73	978	-5	11	290	984	-4	13	273
09	971	-6	6	280	971	-5	7	309	972	-3	5	295	974	-2	3	48	970	-4	3	235	979	-5	12	290	982	-5	11	290
12	971	-6	4	285	971	-9	4	304	973	-6	7	306	973	-4	0	0	971	-6	2	194	981	-5	13	298	983	-6	8	283
15	971	-7	7	292	970	-9	8	306	974	-8	6	277	973	-8	4	295	972	-8	6	259	981	-8	17	288	981	-7	2	160
18	971	-8	5	288	970	-9	11	306	975	-9	8	292	972	-7	3	267	973	-8	10	283	981	-8	17	290	979	-7	2	236
21	972	-7	6	298	970	-8	13	299	975	-8	7	297	970	-5	6	277	974	-8	11	283	983	-7	16	271	978	-6	4	285
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	978	-5	3	291	977	-6	9	294	966	-6	16	284	978	-8	4	285	985	-5	9	308	986	-6	11	306	979	-4	17	294
03	977	-3	6	159	975	-4	10	292	969	-3	6	245	979	-9	8	299	982	-6	14	305	984	-4	13	308	978	-2	18	295
06	977	-3	4	155	975	-1	5	10	970	-6	5	183	980	-8	9	305	985	-3	3	308	984	-4	16	292	979	-1	8	294
09	978	-4	3	204	974	-3	5	301	972	-8	0	0	980	-8	6	291	985	-5	9	294	984	-5	14	297	979	-3	8	292
12	979	-5	2	266	970	-6	21	308	973	-8	0	0	981	-7	6	239	985	-8	14	292	982	-7	21	291	978	-5	14	294
15	978	-5	7	309	968	-7	20	301	974	-8	6	238	982	-7	4	247	985	-9	14	297	982	-8	20	290	978	-7	11	288
18	979	-6	5	306	966	-8	24	284	976	-10	7	283	984	-6	5	274	986	-10	16	298	982	-8	14	294	978	-8	13	285
21	978	-8	8	302	965	-8	20	287	977	-10	6	287	985	-6	8	308	986	-8	12	304	981	-7	16	299	978	-6	9	281
DAY 29				DAY 30				DAY 31																				
00	978	-4	10	283	978	-7	11	283	975	-8	10	301																
03	978	-3	7	281	977	-4	8	285	976	-7	5	294																
06	979	-2	4	269	976	-3	6	291	977	-6	5	298																
09	978	-4	5	297	974	-5	8	311	979	-7	5	278																
12	979	-7	8	276	974	-8	8	290	981	-8	5	269																
15	978	-9	8	281	973	-9	12	294	982	-9	3	291																
18	978	-9	9	294	973	-10	11	281	984	-9	4	291																
21	977	-8	16	297	974	-9	8	294	986	-8	4	298																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -4.3 STD DEV = 3.0 MAX = 2.5 AT 713 GMT ON DAY 3 MIN = -10.5 AT 1629 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 978.1 STD DEV = 5.5 MAX = 987.2 AT 718 GMT ON DAY 10 MIN = 964.4 AT 2013 GMT ON DAY 23
 * WINDS (M/S) * MEAN = 7.6 STD DEV = 5.1 RESULTANT = 6.6 FROM 289. CONSTANCY = 0.87 MAX = 24.0 FROM 284. AT 1804 GMT DAY 23
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 9 17 22 14 9 9 8 4 3 2 3 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 2 2 2 2 3 3 1 3 3 13 52 12 0

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	988	-5	2	285	992	-4	4	186	989	-3	1	290	988	-8	5	315	990	-7	7	301	987	-8	9	287	977	-10	11	280
03	989	-3	4	274	992	-3	4	153	988	-3	2	233	989	-5	2	285	989	-4	8	304	986	-5	6	306	976	-8	13	290
06	990	-4	3	290	992	-3	2	174	988	-3	2	285	989	-5	5	295	989	-4	5	304	985	-2	1	14	977	-8	11	285
09	991	-6	4	278	992	-5	0	0	987	-6	2	305	990	-7	4	295	989	-7	6	308	981	-7	15	298	978	-9	13	290
12	992	-7	2	232	992	-7	0	0	987	-7	5	305	990	-9	5	306	989	-9	4	309	981	-9	12	294	978	-10	13	292
15	992	-8	2	221	991	-8	0	0	987	-10	4	295	990	-10	9	305	989	-11	7	301	980	-11	11	290	979	-11	14	294
18	992	-6	3	266	991	-6	0	0	987	-10	7	294	991	-10	8	297	989	-11	9	306	979	-12	11	294	977	-11	24	285
21	992	-5	3	274	990	-7	2	280	988	-9	6	277	991	-9	7	305	988	-10	7	295	978	-12	17	295	982	-11	21	285
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	985	-9	19	292	990	-6	22	295	983	-5	23	290	988	-9	15	298	987	-7	8	288	980	-9	15	299	978	-10	13	290
03	989	-7	11	278	987	-4	21	288	986	-4	21	283	987	-7	14	299	986	-6	16	302	981	-7	14	298	978	-9	13	287
06	990	-7	11	288	989	-3	13	281	987	-4	20	280	987	-7	11	287	985	-6	9	295	981	-5	6	315	978	-9	11	290
09	992	-7	11	294	988	-4	20	285	987	-6	16	278	988	-9	11	291	985	-7	8	305	980	-8	7	305	979	-11	17	292
12	992	-8	17	278	987	-5	17	285	989	-8	13	281	988	-11	13	285	984	-9	9	297	979	-8	12	306	979	-11	13	288
15	993	-10	15	287	986	-6	22	288	988	-11	11	283	987	-13	10	294	983	-10	14	299	979	-11	10	284	980	-12	12	294
18	993	-10	14	288	987	-7	14	284	988	-11	8	290	987	-12	15	295	981	-11	18	291	979	-12	13	291	980	-13	9	290
21	992	-9	24	291	986	-7	21	287	988	-10	13	290	988	-10	9	309	981	-11	18	295	979	-12	17	290	979	-11	9	297
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	978	-9	12	305	979	-13	12	290	981	-11	12	285	981	-11	21	298	977	-12	21	295	982	-6	9	305	998	-4	0	0
03	978	-8	7	309	980	-10	11	280	980	-10	21	295	981	-8	12	295	975	-11	23	295	984	-5	7	312	998	-4	1	277
06	978	-7	4	305	981	-10	15	283	981	-10	13	287	981	-8	12	287	975	-9	15	301	985	-5	6	306	998	-4	0	0
09	978	-8	4	316	981	-11	16	298	982	-11	15	291	980	-10	15	295	975	-10	13	311	987	-5	3	309	998	-3	2	187
12	978	-8	4	302	983	-13	4	305	983	-13	12	291	980	-11	16	298	977	-10	8	309	990	-3	0	0	998	-4	2	270
15	977	-10	10	298	981	-13	15	305	982	-14	21	292	978	-13	16	288	978	-8	8	304	992	-5	0	0	996	-5	3	306
18	978	-14	10	283	979	-13	22	288	984	-14	14	298	978	-14	21	294	979	-8	11	306	994	-5	2	247	994	-10	5	308
21	978	-15	13	290	979	-12	29	295	982	-13	21	298	978	-14	19	290	981	-7	9	298	996	-5	6	299	992	-6	9	304
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	991	-3	6	295	990	-9	7	302	990	-6	0	0	981	-15	19	284	979	-13	12	305	979	-11	11	298	980	-8	10	305
03	989	-3	7	295	990	-8	6	297	989	-8	4	277	980	-13	9	280	979	-12	15	314	979	-10	11	298	981	-7	8	308
06	988	-1	2	346	991	-7	4	297	988	-10	2	283	980	-13	16	285	979	-11	12	308	979	-9	8	294	981	-8	7	301
09	987	-7	10	304	992	-7	3	284	986	-9	7	249	979	-14	14	283	979	-12	13	302	979	-10	8	295	982	-12	7	292
12	988	-10	9	302	992	-8	1	285	986	-13	7	284	978	-15	13	291	978	-12	13	306	979	-10	11	311	982	-12	9	287
15	988	-11	8	285	992	-8	3	301	984	-14	15	284	979	-14	8	306	979	-12	10	308	979	-10	9	301	981	-13	11	283
18	989	-11	7	299	991	-7	2	319	983	-15	14	284	978	-14	11	295	979	-11	13	306	979	-10	13	311	980	-13	15	295
21	989	-11	10	299	991	-12	4	270	982	-16	17	280	978	-14	15	314	979	-11	11	298	979	-9	12	302	978	-13	20	292

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -8.8 STD DEV = 3.2 MAX = -0.5 AT 613 GMT ON DAY 22 MIN = -15.9 AT 1929 GMT ON DAY 24

* PRESSURE (MB) * MEAN = 984.5 STD DEV = 5.7 MAX = 998.4 AT 632 GMT ON DAY 21 MIN = 974.4 AT 331 GMT ON DAY 19

* WINDS (M/S) * MEAN = 10.2 STD DEV = 6.0 RESULTANT = 10.0 FROM 293. CONSTANCY = 0.98 MAX = 29.1 FROM 295. AT 2102 GMT DAY 16

* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %

WIND SPEED (M/S):	0-2	2-4	4-6	6-8	8-10	10-12	12-14	14-16	16-18	18-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	
PERCENT:	9	10	9	10	11	13	13	10	5	2	9	0	0	0	0	0	0	0	0	
WIND DIRECTION:	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW				
PERCENT	0	0	0	0	0	0	0	0	1	0	1	1	9	63	22	0				

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD						
				DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7
00	978	-11	17	290	977	-15	10	292	983	-13	12	305	975	-17	17	290	972	-23	X	X	979	-16	X	X	982	-16	X	X						
03	977	-10	X	X	977	-14	9	285	983	-12	9	309	974	-16	15	284	972	-21	X	X	980	-15	X	X	983	-14	X	X						
06	977	-9	14	294	978	-14	15	291	983	-12	9	306	974	-14	7	306	973	-20	X	X	980	-15	X	X	983	-14	X	X						
09	976	-10	X	X	979	-14	11	288	983	-15	8	302	973	-15	11	309	975	-20	X	X	981	-15	X	X	983	-16	X	X						
12	974	-12	8	291	980	-14	10	297	983	-16	12	281	971	-18	15	294	976	-21	X	X	981	-16	X	X	983	-18	X	X						
15	974	-15	X	X	981	-14	11	295	981	-16	15	291	968	-21	X	X	976	-20	X	X	982	-16	X	X	984	-19	X	X						
18	973	-17	13	283	982	-14	12	305	980	-17	13	285	969	-24	X	X	977	-19	X	X	982	-17	X	X	983	-19	X	X						
21	976	-17	16	278	983	-14	10	306	978	-18	12	287	972	-24	X	X	979	-17	X	X	982	-17	X	X	982	-17	X	X						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	980	-16	X	X	979	-16	15	269	968	-14	X	X	967	-20	25	86	971	-18	26	93	972	-18	34	197	974	-19	24	135						
03	979	-14	3	302	980	-16	17	278	968	-12	23	229	969	-19	24	284	975	-17	20	122	977	-17	19	97	973	-18	24	142						
06	978	-13	X	X	979	-17	X	X	967	-12	21	292	971	-18	18	134	973	-19	32	87	974	-17	28	53	975	-18	11	42						
09	978	-8	11	105	976	-17	X	X	964	-13	19	25	969	-19	24	32	974	-20	25	280	973	-17	25	49	975	-20	13	278						
12	979	-9	10	126	975	-17	X	X	960	-16	36	134	970	-20	23	281	978	-21	26	112	974	-18	30	65	975	-21	8	83						
15	979	-10	0	0	972	-17	X	X	963	-18	27	284	972	-22	23	346	974	-20	24	18	973	-18	28	15	974	-23	17	149						
18	979	-12	2	214	973	-16	X	X	965	-20	27	277	972	-20	21	81	975	-19	30	11	973	-20	28	101	973	-23	18	288						
21	979	-16	6	304	970	-15	X	X	965	-20	26	24	971	-19	21	347	973	-18	33	202	974	-20	27	211	972	-24	23	254						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	972	-23	20	290	966	-26	22	299	973	-28	20	297	967	-29	29	287	971	-27	16	299	982	-22	11	295	975	-25	X	X						
03	971	-22	20	297	965	-25	20	294	972	-26	20	305	967	-28	27	287	971	-25	16	302	980	-22	11	295	977	-25	X	X						
06	971	-24	12	288	966	-25	18	290	974	-26	22	302	967	-27	24	287	973	-24	14	318	976	-24	17	287	978	-24	X	X						
09	968	-26	25	284	967	-26	23	298	973	-26	24	304	967	-28	23	292	977	-21	10	309	972	-26	X	X	981	-26	X	X						
12	966	-27	28	284	969	-26	21	299	973	-28	19	292	968	-28	14	285	980	-20	13	301	969	-28	X	X	982	-28	X	X						
15	967	-27	17	294	969	-27	22	297	973	-29	19	295	968	-29	20	297	982	-20	10	305	968	-28	X	X	980	-29	X	X						
18	966	-27	17	291	970	-27	22	292	972	-29	26	290	969	-30	14	298	983	-20	11	298	970	-27	X	X	980	-29	X	X						
21	965	-27	21	292	971	-28	19	299	971	-30	27	283	969	-29	15	298	983	-22	8	299	973	-26	X	X	979	-28	X	X						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	979	-28	X	X	984	-24	21	280	982	-27	18	290	970	-22	27	299	973	-23	25	305	981	-19	25	291	992	-18	3	288						
03	977	-27	X	X	986	-24	10	269	980	-27	24	297	966	-21	27	304	975	-22	24	302	981	-17	28	104	993	-17	4	271						
06	979	-26	X	X	987	-26	15	259	978	-26	23	308	967	-20	23	302	974	-22	25	298	984	-16	22	321	995	-17	4	301						
09	977	-26	3	301	987	-27	16	277	974	-23	30	111	967	-22	15	287	976	-22	27	287	984	-17	22	357	995	-19	4	288						
12	979	-27	18	294	988	-27	17	284	973	-24	25	139	968	-26	27	294	977	-22	31	288	989	-18	13	359	995	-20	9	283						
15	980	-26	17	288	986	-27	16	285	973	-24	19	292	970	-27	17	287	977	-22	32	298	989	-17	9	295	996	-20	10	287						
18	981	-26	12	294	984	-27	18	285	971	-24	25	295	970	-27	24	291	980	-21	30	291	990	-17	10	291	996	-20	14	284						
21	982	-26	14	152	982	-28	22	299	971	-23	27	301	974	-26	16	302	981	-20	25	292	992	-18	1	270	994	-20	16	205						
				DAY 29					DAY 30					DAY 31																				
00	993	-20	15	353	972	-19	24	291	972	-29	28	288																						
03	987	-19	13	224	971	-20	31	36	975	-29	23	226																						
06	981	-19	X	X	974	-21	23	132	976	-28	25	271																						
09	980	-18	X	X	977	-24	18	45	978	-28	20	259																						
12	980	-19	26	128	977	-26	15	134	980	-28	19	110																						
15	974	-18	32	285	975	-27	19	136	983	-27	11	277																						
18	973	-18	34	94	973	-28	17	6	987	-27	7	145																						
21	970	-19	27	56	974	-30	21	36	990	-26	10	290																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -20.9 STD DEV = 5.2 MAX = -7.9 AT 823 GMT ON DAY 8 MIN = -30.0 AT 1936 GMT ON DAY 17

* PRESSURE (MB) * MEAN = 976.3 STD DEV = 6.7 MAX = 996.3 AT 1408 GMT ON DAY 28 MIN = 958.8 AT 1223 GMT ON DAY 10

* WINDS (M/S) * MEAN = 18.6 STD DEV = 7.5 RESULTANT = 9.3 FROM 298. CONSTANCY = 0.50 MAX = 44.0 FROM 259. AT 2231 GMT DAY 12

* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 23.0 %

WIND SPEED (M/S):	0-2	2-4	4-6	6-8	8-10	10-12	12-14	14-16	16-18	18-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	
PERCENT:	1	2	2	2	6	10	6	9	8	8	25	15	5	1	0	0	0	0	0	
WIND DIRECTION:	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW				
PERCENT	3	3	4	1	4	3	6	1	0	2	2	1	9	53	9	1				

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD								
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7								
00	993	-26	6	273	985	-22	3	290	977	-20	22	118	981	-25	13	278	989	-28	9	179	983	-27	19	318	986	-25	17	10				
03	993	-23	8	298	985	-20	6	294	977	-18	27	134	983	-25	12	283	986	-27	20	134	983	-26	18	28	987	-26	9	301				
06	992	-23	10	305	983	-20	17	299	972	-17	35	103	982	-27	19	10	986	-28	16	115	982	-27	22	101	986	-25	11	167				
09	991	-23	9	308	984	-21	16	328	972	-17	31	290	983	-27	16	328	985	-28	24	118	982	-28	23	118	986	-27	7	328				
12	990	-22	6	283	982	-20	11	31	970	-18	36	104	984	-27	14	312	982	-28	19	339	983	-28	16	18	983	-25	14	312				
15	988	-22	9	299	982	-21	23	247	966	-21	32	191	988	-28	9	297	979	-30	30	98	982	-26	23	87	983	-23	10	308				
18	986	-22	3	280	979	-19	23	287	968	-22	29	340	988	-28	13	318	981	-29	19	62	986	-26	13	343	983	-23	8	328				
21	985	-23	1	253	978	-20	26	246	975	-24	19	132	988	-28	16	316	982	-29	22	164	987	-28	8	304	983	-24	9	321				
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	982	-22	14	295	981	-23	14	134	980	-26	26	18	980	-25	23	65	982	-23	22	215	994	-23	25	166	993	-26	24	321				
03	982	-19	11	309	980	-24	19	153	979	-24	22	124	979	-22	20	60	985	-24	14	150	994	-23	21	131	991	-26	22	183				
06	982	-21	11	299	979	-25	25	335	979	-25	14	15	980	-23	21	267	988	-25	14	171	993	-23	18	267	988	-28	30	80				
09	981	-22	12	297	980	-27	23	39	980	-25	18	132	981	-22	14	278	991	-27	18	288	995	-25	26	164	987	-27	25	48				
12	980	-23	19	238	981	-28	21	29	980	-27	23	181	981	-22	18	36	992	-29	19	332	994	-26	21	132	987	-27	18	329				
15	978	-23	14	125	982	-28	20	159	983	-28	19	349	981	-22	18	216	995	-28	18	84	993	-26	25	256	984	-26	16	297				
18	978	-23	25	280	982	-28	19	100	986	-27	15	332	979	-22	18	339	996	-28	15	205	994	-26	25	179	983	-23	16	299				
21	980	-22	20	252	984	-28	12	170	982	-26	22	56	982	-23	19	284	995	-25	19	134	993	-27	20	67	979	-24	17	232				
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	976	-20	22	321	968	-22	17	242	966	-23	15	249	980	-16	6	304	979	-15	14	316	986	-19	15	298	1003	-19	5	287				
03	971	-20	26	304	966	-21	15	254	969	-21	9	219	980	-15	10	309	975	-15	27	344	987	-19	15	134	1005	-20	3	291				
06	969	-21	19	267	964	-20	18	200	971	-21	7	94	981	-14	12	305	975	-18	27	332	990	-20	17	261	1006	-22	2	344				
09	969	-22	18	69	961	-20	25	333	973	-19	8	101	982	-13	10	308	977	-20	24	36	993	-20	5	49	1007	-22	0	0				
12	968	-21	21	42	961	-21	16	10	975	-20	8	318	983	-12	6	302	979	-21	18	63	995	-20	1	32	1007	-22	2	288				
15	968	-22	14	329	961	-22	18	4	977	-18	8	316	983	-12	6	298	980	-20	17	228	996	-21	3	336	1008	-23	1	302				
18	968	-22	16	89	961	-22	12	302	977	-17	7	306	982	-12	9	304	981	-20	19	325	X	X	X	X	1007	-25	1	11				
21	969	-22	15	155	964	-23	13	221	979	-16	7	305	980	-13	12	291	982	-18	22	191	X	X	X	X	1007	-24	0	0				
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	1007	-25	2	39	987	-21	X	X	984	-14	X	X	988	-16	20	312	970	-12	26	222	976	-23	15	325	979	-25	18	51				
03	1005	-23	0	0	982	-20	X	X	982	-13	19	202	992	-17	18	277	971	-13	27	290	975	-24	14	134	981	-22	14	167				
06	1003	-24	2	25	984	-20	X	X	980	-12	22	58	988	-15	22	134	968	-13	30	359	975	-25	22	58	981	-19	14	52				
09	1002	-23	4	53	978	-19	X	X	983	-12	15	312	981	-15	26	278	970	-17	22	273	976	-26	19	131	982	-20	14	351				
12	1000	-23	4	36	983	-19	X	X	984	-14	16	305	980	-14	20	216	972	-18	20	119	976	-27	24	243	984	-18	13	322				
15	997	-22	X	X	984	-16	X	X	984	-13	21	228	978	-14	22	39	975	-19	11	111	975	-29	16	87	984	-16	14	215				
18	994	-22	X	X	981	-16	X	X	983	-12	22	186	977	-13	28	284	975	-20	13	315	975	-29	32	97	986	-17	10	194				
21	988	-22	X	X	981	-17	X	X	984	-15	23	273	975	-14	28	207	977	-22	12	150	977	-27	14	90	990	-17	5	76				
DAY 29				DAY 30																												
00	989	-18	9	226	982	-20	13	162																								
03	985	-18	15	359	979	-20	20	326																								
06	983	-18	17	118	978	-21	23	346																								
09	982	-21	20	42	978	-23	16	176																								
12	982	-20	16	86	976	-23	14	58																								
15	980	-19	17	201	975	-22	23	87																								
18	981	-19	18	200	974	-22	23	134																								
21	983	-19	15	233	976	-23	16	134																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -21.6 STD DEV = 4.4 MAX = -11.3 AT 723 GMT ON DAY 24 MIN = -30.0 AT 1444 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 982.4 STD DEV = 8.9 MAX = 1007.8 AT 1618 GMT ON DAY 21 MIN = 960.2 AT 1324 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 16.2 STD DEV = 7.3 RESULTANT = 1.5 FROM 313. CONSTANCY = 0.09 MAX = 44.7 FROM 134. AT 1413 GMT DAY 3
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 5.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 5 2 4 5 6 6 8 12 11 12 21 7 3 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 4 4 6 4 6 4 7 5 4 3 5 4 6 13 14 9

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD								
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7								
00	978	-23	16	332	993	-27	16	291	1001	-25	4	98	988	-24	13	10	981	-25	X	X	984	-28	X	X	976	-27	X	X	979	-26	X	X	979	-26	X	X
03	X	X	X	X	995	-28	20	104	1000	-26	1	32	988	-24	10	66	981	-24	X	X	984	-29	X	X	977	-26	X	X	979	-26	X	X	979	-26	X	X
06	X	X	X	X	992	-27	27	14	999	-26	2	90	987	-25	10	134	979	-24	X	X	984	-30	X	X	978	-26	X	X	978	-26	X	X	978	-26	X	X
09	986	-24	15	249	994	-27	28	10	996	-26	2	87	987	-24	9	276	981	-25	X	X	984	-28	X	X	975	-26	X	X	975	-26	X	X	975	-26	X	X
12	988	-25	13	86	994	-27	28	59	994	-25	4	118	987	-22	3	164	984	-25	X	X	984	-30	X	X	976	-26	X	X	976	-26	X	X	976	-26	X	X
15	988	-25	24	174	996	-26	21	156	994	-24	3	93	986	-21	X	X	983	-27	X	X	981	-28	X	X	974	-27	X	X	974	-27	X	X	974	-27	X	X
18	991	-26	16	14	999	-25	13	83	992	-25	5	131	985	-24	X	X	983	-26	X	X	X	X	X	X	979	-28	X	X	979	-28	X	X	979	-28	X	X
21	991	-27	19	97	1001	-25	8	200	991	-24	8	59	981	-25	X	X	983	-28	X	X	X	X	X	X	980	-29	X	X	980	-29	X	X	980	-29	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	979	-28	X	X	992	-32	X	X	989	-29	X	X	986	-31	22	128	995	-28	8	74	972	-24	23	240	975	-31	10	38	975	-31	10	38	975	-31	10	38
03	979	-28	X	X	992	-31	X	X	987	-28	X	X	989	-32	20	297	991	-29	10	8	969	-24	18	294	976	-32	14	354	976	-32	14	354	976	-32	14	354
06	986	-30	X	X	990	-32	X	X	986	-26	X	X	993	-32	13	321	988	-29	17	62	967	-23	21	311	979	-30	9	48	979	-30	9	48	979	-30	9	48
09	987	-32	X	X	990	-30	X	X	984	-26	X	X	996	-32	3	111	987	-29	13	294	964	-23	24	273	983	-28	5	134	983	-28	5	134	983	-28	5	134
12	988	-32	X	X	991	-31	X	X	983	-26	19	157	996	-31	9	229	985	-28	17	194	966	-25	19	291	986	-29	4	269	986	-29	4	269	986	-29	4	269
15	988	-31	X	X	991	-32	X	X	984	-28	22	333	996	-30	12	1	981	-27	19	143	968	-29	12	97	987	-30	7	276	987	-30	7	276	987	-30	7	276
18	989	-31	X	X	989	-31	X	X	984	-29	21	167	996	-30	7	271	975	-25	24	211	971	-31	9	198	987	-30	4	285	987	-30	4	285	987	-30	4	285
21	990	-31	X	X	989	-30	X	X	985	-30	21	76	996	-29	8	8	975	-25	27	53	973	-31	7	134	988	-30	4	288	988	-30	4	288	988	-30	4	288
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	989	-32	5	239	990	-39	X	X	975	-31	18	299	971	-32	5	290	973	-26	1	176	967	-26	X	X	965	-26	X	X	965	-26	X	X	965	-26	X	X
03	990	-34	11	97	988	-39	X	X	974	-30	10	76	970	-31	5	311	970	-24	8	298	967	-26	X	X	963	-24	X	X	963	-24	X	X	963	-24	X	X
06	991	-35	11	304	987	-38	X	X	972	-30	1	60	971	-30	8	325	969	-25	17	128	968	-26	X	X	962	-22	X	X	962	-22	X	X	962	-22	X	X
09	990	-37	16	181	985	-36	X	X	969	-30	21	20	970	-29	4	281	967	-26	16	103	967	-28	X	X	961	-23	X	X	961	-23	X	X	961	-23	X	X
12	991	-38	14	177	983	-35	X	X	968	-33	20	335	971	-27	8	229	967	-26	X	X	966	-27	X	X	962	-22	X	X	962	-22	X	X	962	-22	X	X
15	990	-38	17	141	981	-34	X	X	968	-33	21	138	972	-26	3	287	964	-26	X	X	966	-27	X	X	963	-26	X	X	963	-26	X	X	963	-26	X	X
18	991	-39	X	X	977	-33	26	10	968	-32	12	134	973	-25	7	59	964	-26	X	X	966	-27	X	X	966	-26	X	X	966	-26	X	X	966	-26	X	X
21	990	-39	X	X	976	-32	22	38	971	-31	7	187	974	-24	6	22	964	-26	X	X	966	-27	X	X	971	-27	X	X	971	-27	X	X	971	-27	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	975	-24	X	X	980	-24	19	162	996	-32	15	316	996	-22	16	187	988	-14	8	356	987	-14	10	298	979	-22	19	152	979	-22	19	152	979	-22	19	152
03	979	-22	X	X	978	-26	16	83	998	-32	15	356	996	-19	16	145	985	-12	16	245	984	-15	18	153	982	-23	19	20	982	-23	19	20	982	-23	19	20
06	982	-22	12	326	980	-28	27	80	999	-32	13	176	996	-18	15	287	989	-13	5	360	979	-15	22	299	984	-22	16	311	984	-22	16	311	984	-22	16	311
09	984	-22	11	238	981	-29	30	73	998	-30	21	27	994	-17	17	122	989	-13	5	55	975	-18	21	342	985	-21	15	164	985	-21	15	164	985	-21	15	164
12	983	-20	19	177	984	-29	23	179	999	-27	19	329	992	-16	17	228	990	-13	2	242	974	-19	16	15	986	-20	14	201	986	-20	14	201	986	-20	14	201
15	981	-20	21	67	988	-30	23	74	999	-25	15	97	990	-14	14	306	991	-14	3	67	974	-18	18	291	986	-19	11	160	986	-19	11	160	986	-19	11	160
18	980	-22	21	146	990	-32	20	103	998	-23	20	62	988	-14	21	170	990	-13	5	34	974	-20	22	231	987	-18	7	98	987	-18	7	98	987	-18	7	98
21	979	-22	24	107	992	-33	18	322	997	-24	18	49	987	-14	20	132	989	-14	8	90	977	-22	16	351	988	-17	7	32	988	-17	7	32	988	-17	7	32
				DAY 29				DAY 30				DAY 31																								
00	987	-17	6	287	986	-24	16	110	993	-25	18	329																								
03	985	-18	9	325	986	-24	14	143	993	-25	16	118																								
06	984	-18	11	159	987	-24	14	149	993	-26	19	56																								
09	983	-20	11	143	988	-25	13	318	994	-27	23	164																								
12	983	-21	13	200	989	-25	13	103	995	-27	27	72																								
15	X	X	X	X	990	-24	13	236	996	-27	18	328																								
18	985	-22	9	31	990	-23	18	321	997	-27	25	114																								
21	986	-23	9	155	991	-24	16	200	998	-27	17	111																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -26.1 STD DEV = 5.3 MAX = -10.1 AT 1010 GMT ON DAY 26 MIN = -39.5 AT 15 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 983.3 STD DEV = 9.7 MAX = 1001.1 AT 113 GMT ON DAY 3 MIN = 960.5 AT 916 GMT ON DAY 21
 * WINDS (M/S) * MEAN = 14.1 STD DEV = 6.8 RESULTANT = 2.0 FROM 83. CONSTANCY = 0.15 MAX = 34.3 FROM 87. AT 818 GMT DAY 23
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.0 % PRESSURE: 2.0 % WINDS: 32.3 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 3 5 8 8 9 7 7 13 9 11 17 5 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 7 6 5 9 8 7 9 8 6 4 3 4 4 10 8 4

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	997	-27	18	81	984	-26	27	134	981	-28	12	285	972	-28	13	119	981	-26	4	51	983	-21	20	243	982	-24	23	108
03	997	-27	18	215	983	-26	16	35	979	-29	16	7	971	-28	20	169	982	-27	3	60	983	-21	18	353	981	-25	21	321
06	995	-28	26	81	982	-26	19	122	978	-29	18	335	972	-27	9	180	984	-26	3	66	981	-19	25	141	981	-26	22	93
09	994	-28	26	42	981	-27	18	36	978	-28	16	222	972	-27	8	31	984	-25	6	21	983	-22	20	143	980	-28	27	13
12	993	-30	22	10	983	-27	9	214	976	-28	19	13	973	-28	8	243	984	-23	7	91	983	-24	21	108	980	-28	24	134
15	989	-28	25	108	982	-28	8	28	974	-28	20	266	975	-26	8	214	984	-22	11	284	X	X	X	X	982	-28	19	171
18	987	-27	24	15	981	-28	18	166	972	-28	16	132	975	-26	11	20	984	-22	13	56	983	-23	17	162	983	-27	24	31
21	984	-28	28	87	981	-28	12	190	972	-28	17	222	977	-25	10	200	982	-22	14	238	982	-24	21	104	983	-26	22	91
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	982	-26	21	239	987	-29	14	163	X	X	X	X	982	-24	29	15	988	-25	11	104	987	-21	8	181	983	-14	7	59
03	983	-27	24	107	989	-28	12	134	992	-24	18	96	984	-24	22	207	988	-27	21	10	986	-21	6	126	982	-12	3	351
06	983	-29	28	118	991	-28	18	284	990	-25	23	187	982	-22	12	277	989	-28	23	224	988	-20	6	149	985	-12	6	318
09	984	-30	30	249	993	-26	16	160	991	-26	17	228	981	-22	15	52	992	-28	13	212	988	-19	7	87	988	-10	11	188
12	984	-31	31	264	994	-24	12	134	985	-24	35	141	981	-20	14	69	991	-26	12	267	987	-19	8	350	993	-11	9	357
15	980	-31	26	77	993	-24	16	173	985	-24	28	287	X	X	X	X	988	-26	12	295	X	X	X	X	994	-13	5	351
18	981	-32	28	98	992	-23	13	250	985	-25	21	321	981	-20	12	221	987	-23	8	174	X	X	X	X	994	-12	5	191
21	984	-31	16	179	992	-23	20	183	983	-25	31	155	987	-24	6	31	987	-22	5	132	984	-15	4	93	993	-10	7	143
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	991	-10	7	193	990	-9	4	301	988	-16	12	228	984	-25	X	X	974	-23	X	X	975	-31	X	X	984	-26	X	X
03	988	-9	9	332	991	-9	7	141	985	-16	18	56	984	-26	X	X	975	-23	X	X	976	-31	X	X	984	-23	X	X
06	986	-9	12	216	993	-9	5	351	983	-16	X	X	983	-26	X	X	974	-24	X	X	978	-31	X	X	983	-25	X	X
09	985	-10	9	97	995	-10	3	322	982	-16	X	X	981	-25	X	X	975	-25	X	X	979	-30	X	X	983	-23	X	X
12	985	-10	10	290	997	-10	3	240	984	-18	X	X	981	-24	X	X	974	-27	X	X	979	-30	X	X	982	-24	X	X
15	985	-11	2	136	994	-10	11	191	984	-20	X	X	980	-25	X	X	975	-28	X	X	981	-29	X	X	981	-23	X	X
18	986	-8	8	187	991	-11	11	200	983	-21	X	X	979	-22	X	X	974	-30	X	X	985	-31	X	X	980	-22	X	X
21	989	-10	6	326	990	-15	14	357	985	-24	X	X	977	-20	X	X	975	-30	X	X	985	-26	X	X	982	-24	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	981	-24	X	X	988	-25	X	X	1010	-25	X	X	1005	-19	X	X	995	-13	X	X	986	-21	X	X	982	-19	X	X
03	985	-25	X	X	990	-25	X	X	1011	-24	X	X	1002	-19	X	X	995	-12	X	X	983	-19	X	X	984	-19	X	X
06	980	-26	X	X	990	-23	X	X	1012	-21	X	X	1004	-18	X	X	992	-14	X	X	983	-19	X	X	986	-21	X	X
09	980	-25	X	X	993	-22	X	X	1012	-24	X	X	1003	-18	X	X	989	-14	X	X	984	-18	X	X	987	-21	X	X
12	983	-26	X	X	993	-21	X	X	1011	-23	X	X	1004	-17	X	X	985	-15	X	X	987	-19	X	X	989	-23	X	X
15	985	-26	X	X	997	-23	X	X	1010	-22	X	X	1001	-17	X	X	983	-15	X	X	985	-18	X	X	989	-24	X	X
18	986	-25	X	X	1000	-23	X	X	1009	-22	X	X	1003	-16	X	X	983	-17	X	X	983	-18	X	X	991	-24	X	X
21	987	-23	X	X	1004	-23	X	X	1008	-19	X	X	1001	-14	X	X	984	-19	X	X	981	-19	X	X	989	-24	X	X
	DAY 29				DAY 30																							
00	991	-24	X	X	988	-27	X	X																				
03	986	-22	X	X	985	-26	X	X																				
06	986	-23	X	X	982	-23	X	X																				
09	988	-24	X	X	978	-22	X	X																				
12	988	-24	X	X	974	-22	X	X																				
15	989	-25	X	X	970	-22	X	X																				
18	990	-26	X	X	970	-23	X	X																				
21	990	-26	X	X	973	-24	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -22.5 STD DEV = 5.6 MAX = -7.8 AT 31 GMT ON DAY 16 MIN = -31.6 AT 1758 GMT ON DAY 8

* PRESSURE (MB) * MEAN = 985.9 STD DEV = 8.1 MAX = 1012.3 AT 437 GMT ON DAY 24 MIN = 969.1 AT 1707 GMT ON DAY 30

* WINDS (M/S) * MEAN = 15.0 STD DEV = 7.7 RESULTANT = 3.0 FROM 131. CONSTANCY = 0.20 MAX = 38.3 FROM 335. AT 1031 GMT DAY 8

* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.1 % PRESSURE: 2.1 % WINDS: 47.9 %

WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+

PERCENT: 0 5 7 10 10 6 11 5 9 10 14 9 2 1 0 0 0 0 0

WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW

PERCENT 8 8 6 4 9 7 10 5 11 4 8 6 3 6 4 2

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	983	-28	X	X	976	-27	X	X	980	-30	X	X	991	-32	X	X	991	-31	X	X	983	-31	X	X
03	977	-27	X	X	982	-29	X	X	977	-31	X	X	982	-30	X	X	992	-31	X	X	991	-32	X	X	982	-32	X	X
06	980	-27	X	X	981	-27	X	X	977	-32	X	X	984	-31	X	X	991	-34	X	X	990	-34	X	X	981	-32	X	X
09	983	-28	X	X	980	-27	X	X	978	-30	X	X	986	-30	X	X	991	-34	X	X	989	-34	X	X	979	-34	X	X
12	985	-29	X	X	981	-28	X	X	X	X	X	X	988	-32	X	X	991	-31	X	X	987	-33	X	X	978	-33	X	X
15	985	-29	X	X	981	-27	X	X	978	-30	X	X	991	-32	X	X	990	-32	X	X	986	-31	X	X	976	-31	X	X
18	985	-30	X	X	981	-27	X	X	979	-30	X	X	991	-32	X	X	992	-32	X	X	985	-32	X	X	978	-32	X	X
21	984	-31	X	X	979	-25	X	X	980	-30	X	X	991	-32	X	X	992	-32	X	X	985	-31	X	X	978	-33	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	978	-33	X	X	980	-30	X	X	990	-25	X	X	977	-24	X	X	985	-27	X	X	958	-19	X	X	989	-23	X	X
03	977	-32	X	X	982	-30	X	X	988	-26	X	X	977	-23	X	X	984	-26	X	X	958	-20	X	X	990	-21	X	X
06	975	-32	X	X	981	-29	X	X	987	-26	X	X	979	-25	X	X	985	-24	X	X	963	-22	X	X	993	-21	X	X
09	974	-32	X	X	982	-28	X	X	985	-26	X	X	981	-24	X	X	981	-23	X	X	969	-22	X	X	995	-21	X	X
12	972	-31	X	X	982	-26	X	X	983	-24	X	X	982	-24	X	X	977	-22	X	X	974	-24	X	X	998	-22	X	X
15	974	-30	X	X	986	-26	X	X	981	-25	X	X	982	-25	X	X	969	-20	X	X	978	-24	X	X	999	-22	X	X
18	974	-30	X	X	988	-26	X	X	979	-24	X	X	982	-27	X	X	964	-19	X	X	983	-24	X	X	999	-21	X	X
21	977	-30	X	X	990	-26	X	X	978	-24	X	X	986	-28	X	X	961	-20	X	X	986	-24	X	X	997	-22	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	994	-25	X	X	983	-31	X	X	986	-28	X	X	985	-19	X	X	990	-15	X	X	989	-21	X	X	992	-25	X	X
03	991	-25	X	X	983	-31	X	X	985	-28	X	X	986	-18	X	X	990	-15	X	X	990	-23	X	X	992	-24	X	X
06	988	-25	X	X	985	-31	X	X	986	-27	X	X	988	-18	X	X	990	-15	X	X	991	-23	X	X	994	-25	X	X
09	983	-26	X	X	985	-31	X	X	988	-25	X	X	988	-16	X	X	990	-15	X	X	993	-24	X	X	994	-28	X	X
12	984	-27	X	X	985	-30	X	X	988	-23	X	X	989	-16	X	X	990	-15	X	X	994	-24	X	X	994	-30	X	X
15	981	-28	X	X	986	-29	X	X	988	-23	X	X	990	-15	X	X	991	-17	X	X	993	-26	X	X	994	-30	X	X
18	982	-29	X	X	987	-29	X	X	986	-22	X	X	989	-17	X	X	991	-18	X	X	991	-26	X	X	995	-30	X	X
21	983	-30	X	X	986	-29	X	X	986	-20	X	X	988	-14	X	X	991	-20	X	X	991	-26	X	X	997	-30	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	997	-31	X	X	X	X	X	X	989	-31	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1001	-23	X	X
03	994	-31	X	X	986	-28	X	X	989	-31	X	X	1007	-24	X	X	990	-24	X	X	993	-27	X	X	1001	-22	X	X
06	995	-30	X	X	985	-28	X	X	991	-30	X	X	1007	-23	X	X	987	-27	X	X	997	-29	X	X	998	-18	X	X
09	994	-30	X	X	986	-29	X	X	992	-29	X	X	1005	-23	X	X	987	-27	X	X	999	-29	X	X	1001	-16	X	X
12	993	-29	X	X	986	-29	X	X	994	-28	X	X	1001	-22	X	X	986	-28	X	X	1000	-26	X	X	1001	-21	X	X
15	992	-29	X	X	985	-30	X	X	996	-27	X	X	997	-22	X	X	985	-26	X	X	1001	-25	X	X	1002	-26	X	X
18	990	-29	X	X	989	-31	X	X	998	-26	X	X	994	-23	X	X	983	-24	X	X	1001	-24	X	X	1004	-29	X	X
21	990	-29	X	X	989	-32	X	X	1002	-25	X	X	991	-23	X	X	984	-23	X	X	1001	-24	X	X	1005	-28	X	X
	DAY 29				DAY 30				DAY 31																			
00	1007	-26	X	X	1003	-20	X	X	984	-14	X	X																
03	1008	-28	X	X	1001	-20	X	X	989	-21	X	X																
06	1008	-28	X	X	997	-18	X	X	991	-21	X	X																
09	1008	-27	X	X	995	-17	X	X	988	-18	X	X																
12	1007	-26	X	X	992	-19	X	X	986	-20	X	X																
15	1008	-26	X	X	989	-18	X	X	984	-16	X	X																
18	1007	-24	X	X	988	-20	X	X	985	-16	X	X																
21	1005	-22	X	X	986	-17	X	X	985	-15	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.8 STD DEV = 4.8 MAX = -13.9 AT 1852 GMT ON DAY 18 MIN = -34.5 AT 845 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 987.7 STD DEV = 8.8 MAX = 1009.0 AT 457 GMT ON DAY 29 MIN = 955.6 AT 144 GMT ON DAY 13
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.4 % PRESSURE: 2.4 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	987	-16	X	X	980	-19	X	X	980	-22	X	X	974	-25	X	X	974	-23	X	X	973	-24	X	X	974	-29	X	X
03	986	-18	X	X	979	-18	X	X	980	-22	X	X	976	-25	X	X	972	-26	X	X	971	-24	X	X	974	-29	X	X
06	983	-16	X	X	977	-17	X	X	977	-23	X	X	977	-25	X	X	975	-27	X	X	968	-24	X	X	975	-28	X	X
09	980	-15	X	X	977	-16	X	X	975	-23	X	X	976	-25	X	X	975	-26	X	X	969	-24	X	X	973	-28	X	X
12	978	-15	X	X	976	-18	X	X	973	-23	X	X	974	-23	X	X	977	-26	X	X	968	-24	X	X	974	-28	X	X
15	975	-14	X	X	973	-16	X	X	973	-24	X	X	976	-24	X	X	975	-24	X	X	969	-25	X	X	972	-26	X	X
18	977	-14	X	X	973	-18	X	X	972	-24	X	X	978	-24	X	X	974	-25	X	X	971	-27	X	X	976	-29	X	X
21	980	-17	X	X	978	-20	X	X	973	-23	X	X	978	-24	X	X	973	-22	X	X	973	-28	X	X	975	-30	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	976	-31	X	X	977	-31	X	X	978	-30	X	X	977	-30	X	X	984	-33	X	X	995	-29	X	X	1002	-26	X	X
03	976	-31	X	X	977	-31	X	X	977	-29	X	X	977	-30	X	X	987	-33	X	X	994	-28	X	X	1002	-25	X	X
06	978	-31	X	X	978	-31	X	X	976	-29	X	X	978	-29	X	X	989	-32	X	X	995	-28	X	X	1002	-25	X	X
09	979	-31	X	X	978	-31	X	X	976	-29	X	X	978	-28	X	X	990	-32	X	X	996	-28	X	X	1003	-22	X	X
12	979	-32	X	X	978	-30	X	X	974	-30	X	X	978	-30	X	X	991	-31	X	X	996	-26	X	X	1002	-22	X	X
15	979	-32	X	X	979	-30	X	X	975	-31	X	X	978	-31	X	X	993	-30	X	X	998	-26	X	X	999	-21	X	X
18	979	-31	X	X	978	-30	X	X	976	-31	X	X	979	-32	X	X	994	-30	X	X	999	-24	X	X	998	-22	X	X
21	978	-31	X	X	X	X	X	X	976	-31	X	X	983	-33	X	X	994	-29	X	X	1000	-23	X	X	997	-20	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	995	-20	X	X	993	-22	X	X	979	-21	X	X	979	-28	X	X	967	-24	X	X	976	-31	X	X	985	-26	X	X
03	997	-19	X	X	991	-20	X	X	976	-21	X	X	977	-27	X	X	968	-24	X	X	976	-33	X	X	985	-24	X	X
06	996	-23	X	X	991	-21	X	X	976	-22	X	X	977	-27	X	X	967	-25	X	X	973	-34	X	X	984	-23	X	X
09	996	-23	X	X	991	-20	X	X	975	-22	X	X	975	-29	X	X	969	-26	X	X	980	-32	X	X	983	-21	X	X
12	996	-24	X	X	991	-21	X	X	977	-22	X	X	974	-29	X	X	971	-28	X	X	979	-31	X	X	983	-21	X	X
15	995	-23	X	X	985	-20	X	X	980	-25	X	X	975	-27	X	X	971	-29	X	X	976	-29	X	X	984	-18	X	X
18	994	-22	X	X	981	-21	X	X	977	-28	X	X	974	-26	X	X	972	-29	X	X	980	-28	X	X	980	-18	X	X
21	994	-24	X	X	977	-21	X	X	978	-29	X	X	971	-24	X	X	974	-31	X	X	980	-27	X	X	982	-18	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	982	-20	X	X	981	-18	X	X	976	-25	X	X	980	-27	X	X	988	-28	X	X	975	-26	X	X	970	-18	X	X
03	979	-18	X	X	979	-17	X	X	976	-26	X	X	982	-27	X	X	986	-28	X	X	974	-25	X	X	973	-18	X	X
06	978	-18	X	X	974	-16	X	X	977	-23	X	X	984	-29	X	X	985	-27	X	X	973	-24	X	X	972	-17	X	X
09	978	-18	X	X	968	-16	X	X	977	-26	X	X	987	-30	X	X	983	-28	X	X	973	-22	X	X	974	-17	X	X
12	980	-18	X	X	969	-17	X	X	977	-26	X	X	988	-29	X	X	982	-28	X	X	972	-21	X	X	972	-17	X	X
15	978	-19	X	X	970	-19	X	X	978	-27	X	X	989	-28	X	X	980	-27	X	X	973	-21	X	X	975	-19	X	X
18	978	-20	X	X	971	-20	X	X	977	-26	X	X	990	-28	X	X	978	-26	X	X	975	-21	X	X	973	-18	X	X
21	978	-19	X	X	975	-26	X	X	977	-25	X	X	989	-28	X	X	978	-26	X	X	970	-19	X	X	974	-19	X	X
DAY 29				DAY 30				DAY 31																				
00	974	-20	X	X	967	-17	X	X	958	-25	X	X																
03	976	-23	X	X	964	-18	X	X	957	-24	X	X																
06	975	-23	X	X	964	-21	X	X	956	-23	X	X																
09	974	-22	X	X	960	-22	X	X	955	-23	X	X																
12	973	-21	X	X	959	-22	X	X	955	-23	X	X																
15	971	-21	X	X	959	-24	X	X	963	-27	X	X																
18	970	-20	X	X	961	-26	X	X	964	-27	X	X																
21	970	-18	X	X	959	-26	X	X	964	-26	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.5 STD DEV = 4.6 MAX = -13.5 AT 1445 GMT ON DAY 1 MIN = -34.0 AT 515 GMT ON DAY 20
 * PRESSURE (MB) * MEAN = 978.3 STD DEV = 9.2 MAX = 1002.5 AT 919 GMT ON DAY 14 MIN = 953.8 AT 1053 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	966	-26	X	X	970	-28	X	X	972	-29	X	X	985	-30	X	X	985	-23	X	X	983	-28	X	X	984	-29	X	X
03	967	-27	X	X	969	-27	X	X	974	-28	X	X	987	-28	X	X	986	-23	X	X	981	-28	X	X	985	-28	X	X
06	968	-28	X	X	969	-28	X	X	974	-27	X	X	988	-28	X	X	986	-26	X	X	980	-29	X	X	985	-28	X	X
09	966	-28	X	X	966	-29	X	X	974	-28	X	X	990	-28	X	X	985	-27	X	X	979	-29	X	X	987	-28	X	X
12	965	-29	X	X	968	-29	X	X	976	-30	X	X	991	-27	X	X	983	-28	X	X	980	-29	X	X	988	-27	X	X
15	965	-29	X	X	969	-29	X	X	976	-30	X	X	991	-26	X	X	981	-28	X	X	980	-29	X	X	988	-27	X	X
18	967	-29	X	X	969	-29	X	X	980	-31	X	X	989	-24	X	X	982	-29	X	X	981	-30	X	X	987	-27	X	X
21	967	-29	X	X	970	-29	X	X	983	-31	X	X	987	-23	X	X	982	-29	X	X	982	-30	X	X	988	-26	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	987	-26	X	X	975	-20	X	X	969	-20	X	X	967	-19	X	X	958	-23	X	X	952	-28	X	X	954	-32	X	X
03	985	-26	X	X	973	-20	X	X	968	-21	X	X	966	-19	X	X	956	-24	X	X	952	-28	X	X	954	-32	X	X
06	984	-25	X	X	972	-21	X	X	968	-20	X	X	965	-21	X	X	954	-24	X	X	951	-28	X	X	955	-32	X	X
09	983	-24	X	X	972	-20	X	X	967	-21	X	X	964	-22	X	X	955	-24	X	X	952	-29	X	X	956	-32	X	X
12	981	-24	X	X	972	-23	X	X	967	-20	X	X	964	-23	X	X	953	-26	X	X	951	-30	X	X	955	-33	X	X
15	979	-23	X	X	971	-22	X	X	966	-21	X	X	963	-24	X	X	952	-27	X	X	954	-31	X	X	957	-34	X	X
18	978	-22	X	X	971	-20	X	X	967	-20	X	X	959	-24	X	X	953	-28	X	X	954	-32	X	X	957	-34	X	X
21	976	-22	X	X	971	-22	X	X	964	-18	X	X	958	-24	X	X	950	-28	X	X	954	-32	X	X	958	-35	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	962	-35	X	X	976	-29	X	X	980	-25	X	X	972	-21	X	X	981	-15	X	X	967	-18	X	X	983	-20	X	X
03	962	-33	X	X	975	-29	X	X	980	-24	X	X	968	-20	X	X	980	-16	X	X	962	-16	X	X	985	-20	X	X
06	962	-31	X	X	983	-30	X	X	977	-23	X	X	969	-18	X	X	978	-17	X	X	957	-16	X	X	986	-21	X	X
09	965	-31	X	X	987	-30	X	X	978	-24	X	X	975	-17	X	X	979	-18	X	X	956	-17	X	X	986	-23	X	X
12	968	-28	X	X	986	-29	X	X	978	-24	X	X	979	-15	X	X	980	-16	X	X	961	-19	X	X	988	-23	X	X
15	970	-29	X	X	986	-27	X	X	977	-26	X	X	981	-15	X	X	976	-20	X	X	966	-14	X	X	991	-23	X	X
18	974	-30	X	X	987	-25	X	X	973	-25	X	X	979	-16	X	X	973	-19	X	X	975	-18	X	X	996	-25	X	X
21	977	-30	X	X	985	-25	X	X	971	-24	X	X	981	-15	X	X	969	-20	X	X	980	-20	X	X	998	-25	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	997	-25	X	X	991	-17	X	X	989	-17	X	X	1001	-21	X	X	997	-23	X	X	981	-21	X	X	970	-21	X	X
03	994	-23	X	X	990	-15	X	X	989	-15	X	X	1002	-21	X	X	995	-22	X	X	976	-21	X	X	974	-18	X	X
06	991	-22	X	X	992	-17	X	X	991	-17	X	X	1002	-22	X	X	993	-24	X	X	975	-22	X	X	979	-17	X	X
09	986	-20	X	X	995	-22	X	X	991	-18	X	X	1003	-25	X	X	993	-26	X	X	973	-23	X	X	983	-14	X	X
12	989	-21	X	X	996	-22	X	X	994	-19	X	X	1002	-25	X	X	992	-25	X	X	973	-24	X	X	985	-15	X	X
15	991	-20	X	X	991	-21	X	X	998	-20	X	X	1001	-23	X	X	991	-26	X	X	971	-24	X	X	985	-15	X	X
18	991	-18	X	X	988	-21	X	X	999	-22	X	X	998	-22	X	X	987	-22	X	X	969	-22	X	X	987	-14	X	X
21	X	X	X	X	985	-19	X	X	1000	-21	X	X	998	-24	X	X	985	-21	X	X	970	-23	X	X	987	-15	X	X
DAY 29				DAY 30																								
00	986	-15	X	X	976	-22	X	X																				
03	985	-16	X	X	976	-19	X	X																				
06	981	-17	X	X	978	-20	X	X																				
09	978	-18	X	X	980	-20	X	X																				
12	975	-19	X	X	984	-18	X	X																				
15	975	-21	X	X	985	-19	X	X																				
18	975	-22	X	X	985	-19	X	X																				
21	975	-23	X	X	985	-20	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -23.7 STD DEV = 4.9 MAX = -12.9 AT 1449 GMT ON DAY 20 MIN = -35.3 AT 2041 GMT ON DAY 14
 * PRESSURE (MB) * MEAN = 977.0 STD DEV = 12.5 MAX = 1002.7 AT 825 GMT ON DAY 25 MIN = 950.3 AT 2159 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8905 MANUELA (INEX IS) LAT : 74.92S LONG : 163.60E ELEVATION : 80 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	982	-17	X	X	987	-20	X	X	996	-17	X	X	992	-13	X	X	1007	-20	X	X	1002	-18	X	X	1001	-23	X	X
03	980	-16	X	X	991	-20	X	X	995	-14	X	X	995	-13	X	X	1006	-20	X	X	1001	-19	X	X	1002	-23	X	X
06	976	-15	X	X	993	-20	X	X	994	-14	X	X	996	-14	X	X	1006	-21	X	X	1000	-24	X	X	1003	-23	X	X
09	974	-15	X	X	994	-22	X	X	991	-16	X	X	999	-18	X	X	1006	-22	X	X	999	-24	X	X	1003	-24	X	X
12	975	-16	X	X	992	-22	X	X	990	-16	X	X	1001	-18	X	X	1006	-22	X	X	999	-26	X	X	1002	-25	X	X
15	974	-18	X	X	989	-22	X	X	990	-16	X	X	1003	-21	X	X	1005	-22	X	X	998	-26	X	X	1000	-20	X	X
18	979	-19	X	X	993	-21	X	X	990	-15	X	X	1004	-22	X	X	1004	-22	X	X	998	-23	X	X	1000	-20	X	X
21	980	-21	X	X	996	-19	X	X	991	-14	X	X	1006	-21	X	X	1003	-21	X	X	1000	-24	X	X	1001	-22	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	998	-18	X	X	985	-18	X	X	985	-17	X	X	984	-16	X	X	965	-22	X	X	968	-22	X	X	972	-19	X	X
03	996	-17	X	X	985	-16	X	X	985	-16	X	X	984	-15	X	X	962	-23	X	X	969	-21	X	X	973	-18	X	X
06	992	-18	X	X	985	-17	X	X	985	-16	X	X	982	-15	X	X	965	-25	X	X	970	-20	X	X	974	-19	X	X
09	991	-20	X	X	984	-17	X	X	984	-17	X	X	980	-16	X	X	967	-25	X	X	971	-22	X	X	976	-19	X	X
12	989	-19	X	X	985	-19	X	X	983	-18	X	X	977	-18	X	X	967	-24	X	X	969	-23	X	X	979	-19	X	X
15	987	-19	X	X	984	-18	X	X	982	-19	X	X	973	-20	X	X	966	-24	X	X	970	-24	X	X	979	-21	X	X
18	985	-19	X	X	984	-19	X	X	983	-18	X	X	966	-22	X	X	968	-25	X	X	970	-23	X	X	980	-23	X	X
21	986	-19	X	X	985	-18	X	X	983	-18	X	X	963	-22	X	X	968	-24	X	X	970	-22	X	X	980	-22	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	979	-19	X	X	976	-18	X	X	972	-15	X	X	952	-13	X	X	954	-12	X	X	959	-15	X	X	969	-18	X	X
03	979	-17	X	X	976	-19	X	X	969	-14	X	X	954	-11	X	X	954	-11	X	X	960	-14	X	X	970	-17	X	X
06	977	-16	X	X	976	-18	X	X	967	-16	X	X	953	-11	X	X	955	-9	X	X	962	-14	X	X	971	-16	X	X
09	976	-17	X	X	975	-17	X	X	965	-16	X	X	953	-12	X	X	956	-10	X	X	964	-15	X	X	972	-17	X	X
12	974	-18	X	X	974	-16	X	X	961	-17	X	X	955	-12	X	X	956	-15	X	X	965	-16	X	X	972	-17	X	X
15	975	-19	X	X	974	-16	X	X	959	-17	X	X	955	-13	X	X	955	-17	X	X	965	-18	X	X	972	-18	X	X
18	976	-20	X	X	974	-15	X	X	957	-13	X	X	954	-14	X	X	956	-17	X	X	966	-20	X	X	973	-17	X	X
21	976	-18	X	X	972	-15	X	X	955	-13	X	X	955	-13	X	X	958	-16	X	X	967	-20	X	X	973	-18	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	973	-19	X	X	968	-20	X	X	967	-19	X	X	968	-22	X	X	968	-23	X	X	967	-24	X	X	962	-23	X	X
03	973	-17	X	X	966	-18	X	X	967	-17	X	X	968	-21	X	X	967	-22	X	X	968	-21	X	X	961	-21	X	X
06	972	-17	X	X	967	-17	X	X	967	-17	X	X	967	-20	X	X	967	-20	X	X	967	-21	X	X	961	-21	X	X
09	972	-18	X	X	966	-19	X	X	967	-20	X	X	967	-21	X	X	967	-22	X	X	967	-22	X	X	961	-25	X	X
12	971	-19	X	X	965	-20	X	X	967	-21	X	X	967	-22	X	X	967	-23	X	X	966	-24	X	X	960	-26	X	X
15	971	-20	X	X	966	-22	X	X	968	-21	X	X	967	-24	X	X	968	-26	X	X	965	-25	X	X	958	-26	X	X
18	970	-22	X	X	966	-23	X	X	968	-22	X	X	967	-27	X	X	967	-26	X	X	964	-27	X	X	957	-26	X	X
21	969	-22	X	X	967	-21	X	X	968	-23	X	X	968	-26	X	X	967	-27	X	X	963	-26	X	X	956	-24	X	X
DAY 29				DAY 30				DAY 31																				
00	956	-22	X	X	945	-22	X	X	953	-18	X	X																
03	954	-21	X	X	945	-20	X	X	955	-16	X	X																
06	953	-20	X	X	944	-20	X	X	957	-17	X	X																
09	952	-21	X	X	944	-19	X	X	958	-20	X	X																
12	950	-22	X	X	943	-21	X	X	958	-22	X	X																
15	949	-24	X	X	944	-21	X	X	958	-22	X	X																
18	948	-25	X	X	945	-21	X	X	956	-22	X	X																
21	946	-24	X	X	950	-20	X	X	957	-22	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -19.3 STD DEV = 3.6 MAX = -6.4 AT 436 GMT ON DAY 19 MIN = -27.1 AT 1221 GMT ON DAY 28
 * PRESSURE (MB) * MEAN = 973.9 STD DEV = 15.7 MAX = 1006.8 AT 2327 GMT ON DAY 4 MIN = 943.3 AT 1203 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD										
				DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7
00	960	-19	X	X	964	-17	X	X	964	-15	X	X	968	-19	X	X	972	-21	X	X	971	-17	X	X	975	-11	X	X						
03	961	-16	X	X	964	-16	X	X	965	-13	X	X	968	-17	X	X	972	-19	X	X	971	-14	X	X	978	-9	X	X						
06	962	-16	X	X	963	-14	X	X	966	-14	X	X	969	-15	X	X	973	-19	X	X	970	-14	X	X	980	-7	X	X						
09	964	-20	X	X	962	-14	X	X	967	-15	X	X	969	-18	X	X	973	-19	X	X	970	-15	X	X	982	-7	X	X						
12	964	-20	X	X	961	-16	X	X	967	-18	X	X	969	-20	X	X	974	-21	X	X	973	-16	X	X	983	-10	X	X						
15	963	-20	X	X	961	-16	X	X	967	-22	X	X	969	-22	X	X	973	-23	X	X	974	-17	X	X	983	-9	X	X						
18	963	-20	X	X	963	-17	X	X	967	-23	X	X	969	-24	X	X	973	-22	X	X	973	-16	X	X	984	-9	X	X						
21	963	-19	X	X	964	-17	X	X	967	-22	X	X	971	-22	X	X	972	-20	X	X	974	-13	X	X	988	-10	X	X						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	990	-8	X	X	993	-11	X	X	981	-8	X	X	973	-9	X	X	980	-15	X	X	987	-13	X	X	984	-7	X	X						
03	990	-7	X	X	994	-10	X	X	979	-7	X	X	972	-8	X	X	985	-13	X	X	987	-11	X	X	983	-7	X	X						
06	991	-7	X	X	994	-9	X	X	979	-9	X	X	974	-9	X	X	986	-12	X	X	986	-11	X	X	983	-8	X	X						
09	991	-10	X	X	993	-10	X	X	978	-10	X	X	975	-11	X	X	987	-14	X	X	986	-12	X	X	983	-9	X	X						
12	990	-12	X	X	990	-11	X	X	976	-11	X	X	977	-13	X	X	988	-15	X	X	984	-12	X	X	982	-12	X	X						
15	989	-13	X	X	988	-13	X	X	977	-11	X	X	976	-14	X	X	987	-16	X	X	984	-13	X	X	983	-11	X	X						
18	990	-12	X	X	986	-12	X	X	977	-11	X	X	978	-15	X	X	987	-17	X	X	985	-13	X	X	984	-11	X	X						
21	991	-12	X	X	986	-10	X	X	975	-10	X	X	977	-15	X	X	986	-16	X	X	984	-11	X	X	984	-9	X	X						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	984	-6	X	X	984	-8	X	X	978	-6	X	X	971	-7	X	X	967	-10	X	X	983	-10	X	X	995	-8	X	X						
03	984	-4	X	X	983	-5	X	X	975	-4	X	X	970	-5	X	X	969	-8	X	X	985	-9	X	X	995	-7	X	X						
06	983	-5	X	X	983	-5	X	X	973	-5	X	X	969	-6	X	X	971	-8	X	X	987	-10	X	X	995	-7	X	X						
09	983	-7	X	X	983	-8	X	X	972	-7	X	X	965	-7	X	X	973	-9	X	X	989	-10	X	X	995	-8	X	X						
12	984	-10	X	X	981	-8	X	X	972	-9	X	X	964	-9	X	X	975	-10	X	X	991	-10	X	X	994	-11	X	X						
15	984	-12	X	X	980	-10	X	X	972	-10	X	X	962	-11	X	X	976	-11	X	X	992	-10	X	X	993	-12	X	X						
18	985	-12	X	X	982	-10	X	X	972	-10	X	X	964	-12	X	X	979	-11	X	X	994	-9	X	X	991	-11	X	X						
21	984	-10	X	X	981	-9	X	X	972	-9	X	X	964	-11	X	X	981	-11	X	X	994	-10	X	X	990	-11	X	X						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	988	-8	X	X	980	-11	X	X	980	-11	X	X	981	-9	X	X	978	-9	X	X	985	-8	X	X	985	-7	X	X						
03	987	-7	X	X	980	-9	X	X	981	-8	X	X	979	-9	X	X	978	-8	X	X	985	-5	X	X	986	-3	X	X						
06	986	-8	X	X	980	-8	X	X	981	-5	X	X	979	-9	X	X	977	-8	X	X	984	-5	X	X	987	-5	X	X						
09	984	-8	X	X	980	-9	X	X	981	-9	X	X	978	-10	X	X	977	-8	X	X	984	-7	X	X	987	-7	X	X						
12	984	-12	X	X	980	-11	X	X	981	-11	X	X	978	-12	X	X	977	-10	X	X	983	-7	X	X	987	-6	X	X						
15	983	-13	X	X	980	-13	X	X	981	-12	X	X	979	-13	X	X	980	-11	X	X	983	-8	X	X	987	-7	X	X						
18	983	-14	X	X	980	-14	X	X	981	-13	X	X	977	-12	X	X	980	-12	X	X	983	-7	X	X	986	-8	X	X						
21	982	-13	X	X	980	-13	X	X	981	-11	X	X	978	-11	X	X	983	-10	X	X	984	-8	X	X	985	-8	X	X						
				DAY 29					DAY 30																									
00	983	-6	X	X	986	-7	X	X																										
03	983	-3	X	X	987	-6	X	X																										
06	984	-4	X	X	988	-5	X	X																										
09	985	-5	X	X	990	-6	X	X																										
12	986	-7	X	X	991	-8	X	X																										
15	985	-8	X	X	990	-9	X	X																										
18	986	-9	X	X	991	-8	X	X																										
21	985	-9	X	X	992	-5	X	X																										

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -11.1 STD DEV = 4.4 MAX = -2.3 AT 250 GMT ON DAY 28 MIN = -23.5 AT 1755 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 979.4 STD DEV = 8.6 MAX = 995.5 AT 204 GMT ON DAY 21 MIN = 959.5 AT 59 GMT ON DAY 1
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1																												
00	992	-5	X	X	995	-3	X	X	985	-6	X	X	992	-7	X	X	992	-4	X	X	995	-3	X	X	987	-1	X	X
03	993	-5	X	X	995	-1	X	X	985	-5	X	X	991	-4	X	X	992	-1	X	X	994	-1	X	X	986	2	X	X
06	995	-4	X	X	993	-1	X	X	988	-3	X	X	991	-4	X	X	993	-1	X	X	994	-2	X	X	986	2	X	X
09	996	-6	X	X	990	-3	X	X	988	-6	X	X	991	-5	X	X	995	-2	X	X	993	-2	X	X	986	1	X	X
12	995	-6	X	X	989	-5	X	X	989	-7	X	X	992	-7	X	X	997	-4	X	X	992	-3	X	X	986	-1	X	X
15	996	-7	X	X	986	-7	X	X	990	-7	X	X	992	-8	X	X	996	-6	X	X	990	-4	X	X	986	-3	X	X
18	996	-6	X	X	987	-8	X	X	991	-8	X	X	993	-8	X	X	995	-5	X	X	988	-2	X	X	985	-3	X	X
21	995	-5	X	X	984	-7	X	X	993	-8	X	X	992	-6	X	X	995	-4	X	X	987	0	X	X	985	-1	X	X
DAY 8																												
00	988	0	X	X	988	1	X	X	978	-1	X	X	981	0	X	X	985	2	X	X	986	1	X	X	988	1	X	X
03	988	1	X	X	986	2	X	X	978	1	X	X	982	4	X	X	985	5	X	X	985	4	X	X	988	1	X	X
06	988	0	X	X	984	2	X	X	978	2	X	X	982	-1	X	X	985	2	X	X	985	3	X	X	988	1	X	X
09	990	-1	X	X	983	1	X	X	978	1	X	X	983	-2	X	X	985	2	X	X	985	2	X	X	988	0	X	X
12	991	-2	X	X	982	-1	X	X	980	-4	X	X	983	-2	X	X	985	-1	X	X	986	-1	X	X	989	-2	X	X
15	991	-4	X	X	981	-3	X	X	980	-5	X	X	983	-2	X	X	985	-1	X	X	987	-3	X	X	989	-3	X	X
18	991	-3	X	X	981	-3	X	X	981	-4	X	X	984	-1	X	X	985	-2	X	X	988	-3	X	X	990	-3	X	X
21	991	-1	X	X	980	-2	X	X	981	-3	X	X	984	0	X	X	986	0	X	X	988	-1	X	X	990	-1	X	X
DAY 15																												
00	990	1	X	X	990	-1	X	X	993	-1	X	X	992	-1	X	X	992	2	X	X	988	-2	X	X	992	-5	X	X
03	990	3	X	X	991	2	X	X	993	2	X	X	992	1	X	X	992	-1	X	X	989	-3	X	X	992	-2	X	X
06	991	3	X	X	990	2	X	X	993	0	X	X	992	1	X	X	992	-1	X	X	989	-4	X	X	992	-3	X	X
09	990	1	X	X	990	1	X	X	993	-1	X	X	992	-2	X	X	992	-2	X	X	990	-5	X	X	992	-4	X	X
12	992	-3	X	X	991	-2	X	X	993	-3	X	X	993	-3	X	X	991	-2	X	X	990	-6	X	X	993	-5	X	X
15	993	-4	X	X	992	-4	X	X	993	-3	X	X	992	-2	X	X	989	-3	X	X	991	-7	X	X	993	-5	X	X
18	992	-4	X	X	992	-4	X	X	993	-5	X	X	992	-1	X	X	989	-1	X	X	991	-6	X	X	993	-4	X	X
21	990	-2	X	X	993	-3	X	X	992	-3	X	X	992	1	X	X	988	-1	X	X	992	-6	X	X	992	-3	X	X
DAY 22																												
00	992	0	X	X	995	-2	X	X	998	-2	X	X	999	-2	X	X	996	-1	X	X	990	-3	X	X	994	-1	X	X
03	990	1	X	X	995	1	X	X	998	-2	X	X	999	-2	X	X	995	-2	X	X	989	-3	X	X	995	-1	X	X
06	990	1	X	X	995	-1	X	X	998	-2	X	X	1000	-2	X	X	994	-3	X	X	988	-3	X	X	996	0	X	X
09	991	-2	X	X	996	-1	X	X	999	-2	X	X	1001	-2	X	X	994	-3	X	X	989	-3	X	X	996	-2	X	X
12	993	-2	X	X	996	-3	X	X	998	-2	X	X	1001	-2	X	X	994	-3	X	X	991	-4	X	X	997	-3	X	X
15	993	-3	X	X	996	-3	X	X	998	-2	X	X	1000	-3	X	X	991	-3	X	X	991	-5	X	X	998	-3	X	X
18	994	-3	X	X	997	-3	X	X	998	-2	X	X	999	-2	X	X	991	-3	X	X	992	-4	X	X	996	-2	X	X
21	994	-3	X	X	998	-2	X	X	998	-2	X	X	998	-1	X	X	991	-3	X	X	993	-2	X	X	995	-1	X	X
DAY 29																												
00	995	0	X	X	992	-1	X	X	988	1	X	X																
03	995	1	X	X	992	3	X	X	987	3	X	X																
06	994	1	X	X	990	1	X	X	986	1	X	X																
09	992	1	X	X	990	1	X	X	986	0	3	162																
12	993	-2	X	X	990	-3	X	X	986	-2	5	238																
15	992	-5	X	X	990	-4	X	X	987	-2	3	259																
18	993	-2	X	X	988	-3	X	X	987	-2	6	297																
21	993	-3	X	X	989	-1	X	X	988	-1	5	215																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -2.0 STD DEV = 2.5 MAX = 6.4 AT 501 GMT ON DAY 13 MIN = -8.9 AT 1241 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 990.5 STD DEV = 4.6 MAX = 1000.8 AT 1018 GMT ON DAY 25 MIN = 977.5 AT 548 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 98.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8909 SHRISTI

LAT : 74.72S LONG : 161.58E ELEVATION : 1200 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	861	-10	2	96	859	-8	4	302	860	-12	7	276	855	-11	4	322	855	-9	3	94	857	-10	7	116	859	-8	4	44
03	860	-7	0	0	859	-7	3	296	860	-9	5	281	854	-5	0	0	855	-9	6	111	857	-9	8	124	858	-7	3	59
06	859	-8	3	296	860	-7	1	296	858	-11	6	260	854	-8	0	0	855	-9	8	127	858	-10	10	117	858	-6	3	11
09	X	X	X	X	860	-10	2	296	858	-12	6	263	854	-11	0	0	855	-10	7	107	858	-11	10	117	857	-12	4	308
12	859	-16	10	277	860	-16	4	296	857	-15	5	281	854	-13	0	0	856	-10	8	116	859	-11	6	100	857	-15	7	302
15	858	-18	8	296	861	-17	9	302	856	-17	8	296	854	-13	0	0	856	-10	7	125	858	-11	7	108	857	-13	6	302
18	858	-16	8	296	861	-16	8	290	856	-17	6	296	855	-11	2	21	856	-10	8	101	859	-11	4	52	857	-15	10	304
21	859	-12	6	296	861	-14	7	277	856	-13	6	299	855	-10	3	48	857	-10	7	110	859	-9	3	69	857	-13	9	313
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	857	-11	9	287	857	-11	8	291	860	-11	6	312	861	-9	6	296	859	-12	10	283	848	-12	9	280	844	-14	7	311
03	856	-10	9	281	857	-9	6	305	861	-9	3	330	860	-8	5	304	857	-10	9	287	847	-11	6	296	844	-12	4	296
06	856	-10	10	294	857	-10	7	255	861	-10	1	318	861	-9	4	298	855	-10	9	280	846	-12	5	274	844	-14	3	280
09	856	-11	9	296	858	-11	6	280	861	-15	3	301	860	-12	8	296	853	-12	9	277	846	-14	6	291	844	-17	4	294
12	856	-15	10	296	858	-15	6	280	861	-19	5	306	860	-16	8	298	852	-15	8	298	846	-18	7	296	844	-19	5	306
15	856	-15	9	296	859	-16	8	309	861	-19	6	304	860	-17	9	305	851	-17	8	298	845	-20	8	296	844	-21	6	306
18	856	-16	9	287	859	-16	7	299	861	-17	7	284	860	-16	10	245	850	-17	10	291	845	-20	8	290	845	-18	5	296
21	856	-14	10	296	860	-13	7	304	860	-16	11	269	859	-14	10	294	849	-16	8	274	845	-18	7	290	846	-14	4	296
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	846	-11	3	311	847	-13	4	315	848	-14	8	290	850	-14	11	306	847	-14	13	265	852	-11	6	296	861	-14	9	267
03	846	-11	3	320	847	-11	4	318	848	-12	7	266	850	-12	9	301	846	-10	6	269	853	-12	7	296	861	-12	9	290
06	846	-11	3	298	846	-12	2	296	848	-12	7	288	850	-12	6	284	846	-10	6	334	854	-10	6	302	860	-13	8	286
09	846	-15	4	291	847	-15	5	296	848	-14	7	279	850	-14	8	286	847	-11	6	274	856	-16	7	266	859	-15	9	296
12	846	-19	4	298	847	-20	7	302	849	-18	9	283	850	-17	10	288	848	-16	6	291	857	-18	10	296	857	-16	7	296
15	846	-18	7	299	847	-20	9	304	849	-20	10	302	849	-19	11	270	848	-18	9	296	859	-20	9	280	855	-16	3	30
18	847	-18	6	305	847	-18	9	306	850	-19	10	301	848	-20	13	280	849	-19	11	315	860	-20	10	274	853	-14	6	55
21	847	-14	5	304	848	-16	9	301	850	-17	10	302	847	-17	15	269	850	-17	11	296	861	-18	12	273	852	-11	7	108
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	852	-10	6	87	853	-13	8	296	846	-15	11	299	851	-15	6	304	860	-14	10	305	864	-14	7	262	859	-12	11	305
03	852	-10	4	93	852	-13	8	286	846	-13	11	298	852	-14	4	296	859	-14	11	326	863	-12	8	333	857	-11	10	313
06	852	-10	7	90	852	-13	8	279	845	-14	8	298	853	-13	0	0	860	-14	11	334	862	-13	14	333	856	-11	9	309
09	853	-11	5	124	851	-14	10	274	846	-16	5	263	854	-15	3	14	860	-15	11	332	862	-14	12	337	856	-13	9	326
12	853	-13	2	30	850	-17	9	273	847	-18	8	298	855	-16	2	3	860	-18	9	318	862	-17	11	322	855	-17	6	305
15	853	-14	5	343	850	-20	15	266	848	-20	8	306	856	-17	5	340	861	-20	10	304	862	-18	11	284	855	-18	6	296
18	854	-17	7	313	848	-18	12	294	849	-23	5	296	858	-14	4	9	862	-20	12	276	862	-17	8	288	855	-19	6	277
21	854	-16	10	298	847	-17	14	293	850	-18	5	301	859	-14	4	341	863	-19	12	270	860	-15	11	296	854	-17	8	273
DAY 29				DAY 30				DAY 31																				
00	854	-14	7	255	853	-15	9	259	849	-14	6	312																
03	854	-12	5	287	852	-14	7	277	850	-13	3	296																
06	854	-13	6	276	851	-14	6	309	851	-15	6	266																
09	853	-16	6	284	850	-16	7	296	852	-18	6	296																
12	854	-19	5	298	849	-19	10	298	853	-20	4	296																
15	854	-20	8	305	848	-23	10	301	855	-18	4	296																
18	854	-21	6	284	849	-22	6	266	857	-15	1	7																
21	854	-18	8	273	849	-20	9	263	858	-14	3	40																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -14.1 STD DEV = 3.5 MAX = -5.0 AT 313 GMT ON DAY 4 MIN = -23.8 AT 1524 GMT ON DAY 30
 * PRESSURE (MB) * MEAN = 853.9 STD DEV = 5.3 MAX = 863.7 AT 30 GMT ON DAY 27 MIN = 843.8 AT 445 GMT ON DAY 14
 * WINDS (M/S) * MEAN = 7.0 STD DEV = 3.0 RESULTANT = 5.4 FROM 295. CONSTANCY = 0.77 MAX = 15.1 FROM 269. AT 1830 GMT DAY 18
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 6 11 18 28 22 11 3 1 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 2 2 2 1 3 4 2 0 0 0 0 1 20 43 18 4

STATION : 8909 SHRISTI

LAT : 74.72S LONG : 161.58E ELEVATION : 1200 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	861	-12	3	30	864	-11	7	107	861	-12	4	78	860	-17	8	299	863	-16	9	277	860	-17	9	294	854	-20	11	283
03	861	-12	4	35	864	-11	6	134	861	-12	5	54	860	-15	5	294	862	-15	8	274	859	-16	9	304	853	-18	12	296
06	862	-12	4	54	864	-12	5	113	860	-12	4	41	860	-17	3	296	862	-14	6	274	858	-17	7	274	853	-18	13	294
09	863	-14	4	49	863	-13	5	108	860	-21	4	296	861	-19	3	312	862	-18	7	296	858	-19	6	274	854	-20	9	280
12	863	-14	5	41	863	-13	6	108	860	-22	5	305	862	-20	4	316	862	-21	9	296	858	-20	8	276	854	-22	10	274
15	864	-15	4	44	862	-13	6	113	859	-23	7	298	862	-18	5	293	861	-23	10	296	857	-23	11	269	855	-24	14	245
18	864	-13	4	80	861	-14	9	86	859	-22	9	296	863	-19	9	296	861	-23	9	293	855	-23	12	296	857	-24	14	265
21	864	-12	5	103	861	-13	6	87	859	-20	10	298	863	-20	9	276	861	-21	9	296	854	-22	15	296	860	-23	13	269
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	863	-20	13	286	871	-17	14	260	866	-16	16	311	862	-19	10	277	861	-17	6	280	857	-19	12	296	854	-21	10	288
03	865	-18	12	273	869	-14	17	306	866	-14	11	296	861	-17	11	296	860	-16	7	280	856	-16	8	287	853	-19	10	296
06	866	-17	12	296	869	-14	14	298	866	-15	13	256	862	-18	7	294	860	-17	7	263	855	-17	7	277	853	-20	10	276
09	867	-17	15	301	868	-15	14	296	866	-17	9	265	862	-20	12	267	859	-19	6	273	855	-18	8	280	853	-22	12	276
12	869	-20	10	293	867	-16	19	301	865	-20	11	291	862	-24	10	279	859	-22	8	279	855	-22	9	296	853	-23	11	272
15	871	-22	12	222	866	-18	18	311	864	-22	10	283	862	-26	11	270	858	-22	9	293	855	-24	12	277	852	-24	11	272
18	872	-22	13	267	866	-18	20	304	863	-22	13	286	861	-25	12	280	858	-24	10	277	854	-24	12	291	852	-23	9	296
21	872	-19	13	255	866	-18	17	313	863	-21	11	274	861	-21	13	263	858	-23	12	281	854	-23	13	296	852	-21	8	284
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	852	-17	6	284	853	-23	11	296	858	-21	10	284	859	-21	10	269	854	-22	13	294	857	-12	4	296	870	-8	5	106
03	851	-15	3	265	853	-20	7	298	857	-19	10	283	858	-19	9	298	853	-20	11	290	858	-11	2	349	870	-7	6	89
06	851	-15	5	327	854	-21	6	296	856	-20	12	315	857	-19	8	299	852	-20	11	280	860	-10	4	21	871	-8	5	104
09	851	-17	7	302	855	-21	8	280	857	-22	11	327	858	-21	8	296	852	-21	10	276	861	-11	2	44	871	-9	4	94
12	851	-19	9	302	856	-24	6	274	858	-25	11	315	857	-24	11	255	852	-20	7	274	863	-10	4	66	871	-10	4	26
15	851	-25	12	308	856	-25	11	298	859	-27	10	280	856	-25	14	273	853	-19	4	291	865	-10	2	79	870	-17	6	305
18	851	-27	14	296	856	-25	12	272	860	-26	13	255	855	-26	11	277	854	-18	8	279	867	-10	3	90	869	-18	10	304
21	852	-26	11	281	857	-24	16	269	860	-24	12	279	855	-26	14	280	856	-15	8	291	869	-8	5	96	867	-17	12	296
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	865	-14	12	296	862	-13	0	0	863	-16	8	333	856	-24	13	293	853	-20	8	270	853	-20	9	296	855	-17	7	323
03	864	-12	11	274	862	-12	5	97	862	-15	9	329	854	-22	11	274	853	-19	9	269	853	-19	9	306	855	-16	8	316
06	862	-14	8	273	863	-10	7	111	862	-17	7	322	853	-24	11	290	853	-19	9	277	853	-18	3	296	856	-19	8	296
09	862	-17	8	296	864	-10	5	107	861	-17	11	308	852	-25	14	288	853	-20	10	277	853	-18	3	298	856	-23	12	296
12	861	-21	9	296	864	-12	4	45	860	-22	12	301	852	-26	11	266	853	-21	6	287	853	-18	3	272	857	-25	11	281
15	861	-23	10	296	864	-15	4	346	859	-23	12	301	852	-24	12	273	853	-20	5	296	853	-18	1	316	857	-24	12	263
18	861	-23	5	299	864	-20	5	327	857	-26	13	298	852	-24	13	269	853	-23	7	296	854	-16	4	3	856	-25	15	296
21	861	-16	1	280	864	-18	6	302	857	-25	10	284	852	-23	10	274	853	-23	7	296	854	-18	4	337	857	-23	13	287

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -18.7 STD DEV = 4.5 MAX = -7.0 AT 229 GMT ON DAY 21 MIN = -27.4 AT 1515 GMT ON DAY 17
 * PRESSURE (MB) * MEAN = 859.2 STD DEV = 5.3 MAX = 871.8 AT 1625 GMT ON DAY 8 MIN = 850.9 AT 502 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 9.0 STD DEV = 3.7 RESULTANT = 7.3 FROM 290. CONSTANCY = 0.81 MAX = 22.7 FROM 304. AT 1216 GMT DAY 9
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 1 8 14 16 18 21 15 4 2 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 1 4 1 4 4 0 0 0 0 0 2 30 39 9 3

STATION : 8909 SHRISTI

LAT : 74.72S LONG : 161.58E ELEVATION : 1200 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD						
				DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7
00	856	-21	11	296	851	-26	12	284	855	-20	6	260	850	-29	15	280	847	-33	18	284	851	-27	10	298	855	-28	13	296						
03	855	-20	12	301	850	-24	10	286	856	-19	5	320	848	-27	13	270	847	-32	17	290	851	-24	10	296	855	-26	11	296						
06	854	-20	12	298	851	-25	8	281	856	-20	6	329	848	-24	13	262	848	-32	11	286	852	-26	7	298	855	-27	11	293						
09	853	-23	11	281	852	-24	5	288	856	-24	9	318	847	-23	11	270	848	-33	11	290	853	-29	9	298	856	-29	13	281						
12	853	-25	14	279	853	-24	7	294	856	-28	9	302	847	-30	15	296	849	-35	9	288	854	-30	13	296	856	-31	10	294						
15	851	-27	17	294	853	-24	5	270	855	-28	10	296	847	-33	15	296	848	-34	15	281	854	-30	12	296	855	-32	9	296						
18	850	-29	15	296	854	-23	6	284	853	-29	12	296	846	-35	19	298	849	-32	12	296	854	-32	11	305	854	-32	8	316						
21	850	-28	16	293	855	-23	7	293	852	-29	7	284	846	-36	18	296	850	-32	12	299	854	-30	13	311	853	-25	4	305						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	851	-20	6	54	852	-26	14	306	852	-26	16	296	844	-31	15	298	849	-28	15	296	856	-30	15	286	851	-31	13	296						
03	849	-18	9	86	852	-25	20	312	850	-24	16	286	846	-30	16	277	849	-28	16	304	854	-29	20	296	850	-30	13	273						
06	847	-17	11	106	854	-26	14	301	847	-24	14	290	848	-29	9	283	852	-31	11	273	854	-29	12	296	849	-30	14	262						
09	849	-17	10	114	856	-27	14	283	847	-26	9	252	848	-30	10	276	855	-31	14	287	854	-30	17	296	848	-32	11	274						
12	849	-17	12	117	856	-28	18	301	846	-28	13	291	848	-31	17	296	855	-32	17	301	853	-31	14	304	847	-33	12	286						
15	850	-18	8	101	855	-29	19	296	846	-30	11	253	849	-33	16	294	855	-32	16	296	853	-32	15	288	846	-34	11	284						
18	851	-22	8	343	855	-30	17	277	845	-31	16	272	851	-31	16	258	854	-32	15	281	852	-32	15	294	846	-35	14	280						
21	852	-26	9	319	854	-29	16	280	844	-31	16	287	851	-30	12	266	855	-32	16	277	852	-32	13	281	845	-35	12	276						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	845	-33	13	293	839	-37	16	273	844	-38	13	296	844	-39	15	280	841	-38	12	288	851	-33	9	312	847	-36	11	296						
03	844	-33	12	305	839	-36	12	280	844	-36	9	296	843	-38	12	276	843	-36	10	290	851	-34	12	304	849	-36	12	272						
06	843	-35	12	301	839	-37	14	267	846	-37	11	284	841	-38	16	276	845	-35	10	287	849	-36	16	304	850	-36	12	284						
09	842	-36	15	283	840	-39	11	274	846	-39	13	294	841	-39	14	270	848	-33	7	284	848	-39	19	302	852	-38	15	299						
12	841	-37	15	281	841	-40	15	272	846	-41	13	290	839	-41	15	280	850	-31	6	296	847	-39	21	296	853	-40	16	296						
15	840	-38	15	272	842	-41	19	281	847	-42	15	272	839	-42	11	274	851	-30	4	299	845	-39	18	296	852	-41	13	280						
18	839	-38	14	269	843	-41	14	290	846	-42	16	274	839	-43	11	272	852	-32	5	302	845	-39	14	276	851	-41	17	276						
21	838	-38	13	276	843	-41	13	290	845	-41	18	277	840	-42	14	272	852	-34	6	309	846	-38	13	284	850	-41	18	266						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	850	-39	16	280	854	-34	13	279	855	-39	15	281	846	-33	14	280	849	-36	17	284	861	-30	23	306	859	-24	1	326						
03	848	-38	14	283	855	-33	10	284	854	-38	17	269	845	-31	13	280	851	-35	13	274	863	-29	13	288	860	-25	0	0						
06	848	-38	15	272	857	-35	14	296	852	-38	16	270	843	-32	14	277	851	-34	19	277	862	-28	12	290	862	-29	4	326						
09	849	-39	18	263	857	-37	15	288	852	-36	14	272	843	-34	13	280	854	-34	14	265	862	-28	18	296	862	-30	10	276						
12	849	-37	18	281	857	-37	15	269	850	-35	14	272	845	-37	15	283	856	-34	17	288	862	-28	16	306	863	-30	9	288						
15	850	-37	18	274	856	-36	14	281	849	-35	15	267	845	-38	19	267	858	-34	21	288	861	-26	12	309	864	-30	9	281						
18	851	-36	17	277	855	-37	13	288	848	-34	16	277	846	-39	13	279	859	-33	19	280	859	-26	10	309	864	-30	13	283						
21	852	-36	14	284	855	-38	18	281	848	-34	14	279	847	-39	15	286	861	-33	17	296	859	-25	6	308	864	-29	13	280						
				DAY 29					DAY 30					DAY 31																				
00	862	-30	17	301	852	-32	15	293	X	X	X	X																						
03	861	-30	17	298	X	X	X	X	X	X	X	X																						
06	860	-30	16	299	X	X	X	X	X	X	X	X																						
09	859	-31	19	299	X	X	X	X	X	X	X	X																						
12	858	-31	17	296	X	X	X	X	X	X	X	X																						
15	857	-32	21	296	X	X	X	X	X	X	X	X																						
18	856	-31	20	277	X	X	X	X	X	X	X	X																						
21	854	-31	14	252	X	X	X	X	X	X	X	X																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.7 STD DEV = 5.7 MAX = -16.3 AT 1017 GMT ON DAY 8 MIN = -43.0 AT 1929 GMT ON DAY 18
 * PRESSURE (MB) * MEAN = 850.6 STD DEV = 5.7 MAX = 864.4 AT 1728 GMT ON DAY 28 MIN = 837.8 AT 2005 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 13.2 STD DEV = 3.8 RESULTANT = 12.4 FROM 287. CONSTANCY = 0.94 MAX = 27.9 FROM 288. AT 1806 GMT DAY 26
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 6.0 % PRESSURE: 6.0 % WINDS: 6.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 1 0 5 4 9 16 20 22 13 7 3 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 1 1 0 0 0 0 0 2 36 49 10 1

STATION : 8909 SHRISTI

LAT : 74.72S LONG : 161.58E ELEVATION : 1200 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	X	X	X	X	X	X	X	X	865	-27	15	315	856	-26	18	294	849	-34	15	296	851	-40	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	867	-28	9	276	855	-27	16	291	849	-36	16	294	853	-37	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	866	-28	15	306	854	-28	12	288	850	-37	15	291	854	-31	X	X
09	X	X	X	X	862	-31	21	298	X	X	X	X	866	-26	17	296	852	-29	16	294	849	-38	19	291	855	-27	X	X
12	X	X	X	X	864	-29	14	301	X	X	X	X	865	-27	20	284	851	-30	19	296	849	-40	20	296	857	-28	X	X
15	X	X	X	X	864	-27	14	301	X	X	X	X	862	-27	18	298	850	-30	15	290	850	-40	16	290	858	-28	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	859	-26	19	298	848	-32	17	296	849	-41	X	X	858	-28	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	858	-26	21	296	848	-33	14	296	850	-40	X	X	860	-27	X	X
	DAY 29				DAY 30																							
00	859	-31	X	X	854	-31	X	X																				
03	859	-31	X	X	854	-32	X	X																				
06	858	-30	X	X	853	-34	X	X																				
09	857	-33	X	X	852	-35	X	X																				
12	856	-32	X	X	851	-35	X	X																				
15	856	-32	X	X	850	-37	X	X																				
18	855	-32	X	X	849	-36	X	X																				
21	854	-30	X	X	849	-35	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 78.7 % PRESSURE: 78.7 % WINDS: 89.6 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8909 SHRISTI

LAT : 74.72S LONG : 161.58E ELEVATION : 1200 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	862	-40	X	X	863	-32	X	X	857	-35	X	X	854	-37	X	X	847	-32	X	X	850	-40	X	X
03	X	X	X	X	864	-39	X	X	863	-31	X	X	857	-34	X	X	855	-37	X	X	848	-35	X	X	852	-39	X	X
06	X	X	X	X	864	-39	X	X	861	-31	X	X	858	-35	X	X	854	-37	X	X	848	-36	X	X	850	-39	X	X
09	856	-36	X	X	866	-39	X	X	859	-31	X	X	855	-34	X	X	852	-36	X	X	849	-36	X	X	850	-39	X	X
12	857	-36	X	X	866	-38	X	X	858	-32	X	X	854	-32	X	X	849	-34	X	X	850	-37	X	X	850	-39	X	X
15	859	-36	X	X	865	-37	X	X	857	-32	X	X	855	-34	X	X	847	-32	X	X	849	-38	X	X	850	-40	X	X
18	859	-37	X	X	864	-34	X	X	856	-33	X	X	854	-36	X	X	846	-33	X	X	X	X	X	X	851	-40	X	X
21	860	-39	X	X	864	-33	X	X	856	-33	X	X	854	-37	X	X	846	-32	X	X	X	X	X	X	852	-40	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	851	-41	X	X	852	-41	X	X	856	-41	X	X	854	-44	X	X	858	-41	X	X	847	-37	X	X	841	-45	X	X
03	851	-40	X	X	853	-40	X	X	855	-40	X	X	855	-44	X	X	856	-42	X	X	845	-37	X	X	843	-45	X	X
06	850	-40	X	X	854	-41	X	X	856	-39	X	X	856	-44	X	X	856	-41	X	X	843	-37	X	X	845	-43	X	X
09	850	-39	X	X	855	-40	X	X	855	-39	X	X	857	-44	X	X	855	-41	X	X	841	-37	X	X	847	-41	X	X
12	849	-37	X	X	856	-42	X	X	855	-41	X	X	858	-43	X	X	853	-40	X	X	839	-38	X	X	848	-40	X	X
15	850	-36	X	X	855	-42	X	X	855	-42	X	X	858	-41	X	X	852	-40	X	X	838	-42	X	X	849	-40	X	X
18	851	-37	X	X	856	-41	X	X	854	-42	X	X	858	-39	X	X	849	-39	X	X	837	-43	X	X	849	-41	X	X
21	851	-39	X	X	856	-41	X	X	854	-43	X	X	858	-39	X	X	848	-38	X	X	839	-44	X	X	850	-41	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	851	-44	X	X	853	-51	X	X	843	-43	X	X	835	-39	X	X	841	-33	X	X	841	-37	X	X	837	-38	X	X
03	852	-46	X	X	852	-50	X	X	842	-41	X	X	835	-37	X	X	841	-34	X	X	842	-37	X	X	836	-35	X	X
06	852	-47	X	X	852	-48	X	X	841	-42	X	X	836	-37	X	X	841	-35	X	X	840	-38	X	X	836	-35	X	X
09	853	-49	X	X	852	-47	X	X	839	-44	X	X	836	-35	X	X	841	-37	X	X	842	-39	X	X	836	-36	X	X
12	853	-49	X	X	850	-46	X	X	838	-46	X	X	838	-34	X	X	841	-37	X	X	841	-40	X	X	837	-34	X	X
15	854	-50	X	X	849	-45	X	X	837	-46	X	X	839	-33	X	X	841	-37	X	X	840	-39	X	X	838	-38	X	X
18	854	-50	X	X	847	-44	X	X	835	-45	X	X	841	-32	X	X	841	-37	X	X	839	-39	X	X	840	-37	X	X
21	854	-50	X	X	845	-43	X	X	835	-40	X	X	841	-34	X	X	841	-36	X	X	838	-39	X	X	843	-37	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	846	-35	X	X	856	-36	X	X	862	-43	X	X	869	-30	X	X	862	-26	X	X	859	-27	X	X	852	-35	X	X
03	849	-33	X	X	857	-38	X	X	865	-44	X	X	869	-28	X	X	861	-25	X	X	857	-28	X	X	853	-35	X	X
06	852	-32	X	X	858	-40	X	X	865	-43	X	X	869	-26	X	X	861	-22	X	X	855	-28	X	X	854	-35	X	X
09	854	-31	X	X	858	-41	X	X	866	-43	X	X	868	-24	X	X	862	-24	X	X	853	-31	X	X	855	-31	X	X
12	855	-30	X	X	857	-41	X	X	868	-40	X	X	867	-24	X	X	861	-23	X	X	852	-31	X	X	856	-29	X	X
15	855	-32	X	X	859	-42	X	X	869	-36	X	X	865	-25	X	X	861	-21	X	X	851	-31	X	X	856	-24	X	X
18	855	-34	X	X	859	-43	X	X	869	-34	X	X	864	-25	X	X	861	-22	X	X	851	-31	X	X	856	-25	X	X
21	856	-33	X	X	861	-43	X	X	869	-33	X	X	863	-25	X	X	861	-24	X	X	851	-34	X	X	856	-24	X	X
DAY 29				DAY 30				DAY 31																				
00	856	-24	X	X	856	-35	X	X	861	-37	X	X																
03	856	-25	X	X	856	-36	X	X	862	-38	X	X																
06	855	-29	X	X	857	-36	X	X	863	-38	X	X																
09	855	-30	X	X	857	-36	X	X	864	-38	X	X																
12	854	-31	X	X	857	-36	X	X	865	-38	X	X																
15	X	X	X	X	858	-36	X	X	866	-39	X	X																
18	853	-32	X	X	859	-34	X	X	866	-38	X	X																
21	855	-34	X	X	860	-35	X	X	867	-38	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -36.9 STD DEV = 5.9 MAX = -20.3 AT 1430 GMT ON DAY 26 MIN = -50.6 AT 2329 GMT ON DAY 15
 * PRESSURE (MB) * MEAN = 852.6 STD DEV = 8.4 MAX = 869.5 AT 409 GMT ON DAY 25 MIN = 834.6 AT 1943 GMT ON DAY 17
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.4 % PRESSURE: 2.4 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8909 SHRISTI

LAT : 74.72S LONG : 161.58E ELEVATION : 1200 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	851	-42	X	X	849	-39	X	X	850	-43	X	X	856	-43	X	X	855	-44	X	X	849	-44	X	X
03	844	-38	X	X	851	-41	11	291	851	-41	X	X	851	-43	X	X	856	-43	X	X	854	-44	X	X	848	-45	X	X
06	846	-40	X	X	850	-40	13	290	847	-41	X	X	853	-43	X	X	855	-43	X	X	854	-44	X	X	848	-45	X	X
09	848	-43	X	X	850	-39	12	287	848	-41	X	X	854	-42	X	X	855	-42	X	X	853	-43	X	X	847	-44	X	X
12	849	-44	X	X	850	-39	13	286	X	X	X	X	855	-43	X	X	855	-43	X	X	852	-43	X	X	846	-44	X	X
15	850	-43	X	X	850	-38	15	286	847	-41	X	X	856	-43	X	X	854	-42	X	X	850	-44	X	X	845	-43	X	X
18	851	-43	X	X	850	-39	17	284	848	-42	X	X	857	-43	X	X	855	-43	X	X	849	-43	X	X	845	-43	X	X
21	852	-42	X	X	849	-36	15	283	849	-42	X	X	858	-43	X	X	855	-44	X	X	849	-43	X	X	845	-44	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	845	-44	X	X	847	-42	X	X	857	-37	X	X	853	-37	X	X	860	-38	16	284	X	X	X	X	X	X	X	X
03	845	-44	X	X	848	-42	X	X	857	-39	X	X	854	-39	X	X	860	-36	16	283	X	X	X	X	X	X	X	X
06	845	-44	X	X	850	-42	X	X	856	-39	X	X	855	-37	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	844	-44	X	X	851	-41	X	X	856	-39	X	X	857	-40	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	844	-43	X	X	852	-39	X	X	855	-39	X	X	858	-37	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	844	-43	X	X	853	-37	X	X	854	-39	X	X	859	-38	17	280	X	X	X	X	X	X	X	X	X	X	X	X
18	844	-42	X	X	854	-36	X	X	854	-40	X	X	858	-39	15	296	X	X	X	X	X	X	X	X	X	X	X	X
21	845	-42	X	X	856	-35	X	X	854	-40	X	X	860	-38	16	281	X	X	X	X	X	X	X	X	X	X	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	864	-36	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	863	-36	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	863	-35	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	863	-38	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	867	-35	X	X	861	-40	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	867	-37	X	X	861	-41	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	866	-37	X	X	861	-40	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	865	-36	X	X	862	-41	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	864	-41	X	X	X	X	X	X	856	-41	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	863	-41	X	X	857	-38	X	X	856	-41	X	X	869	-30	X	X	859	-34	X	X	X	X	X	X	X	X	X	X
06	863	-41	X	X	855	-38	X	X	857	-40	X	X	870	-30	X	X	859	-36	X	X	X	X	X	X	X	X	X	X
09	862	-39	X	X	854	-39	X	X	858	-40	X	X	870	-30	X	X	859	-37	X	X	X	X	X	X	X	X	X	X
12	862	-39	13	284	853	-39	X	X	859	-37	X	X	869	-33	X	X	856	-38	X	X	X	X	X	X	X	X	X	X
15	861	-38	16	291	854	-41	X	X	860	-34	X	X	866	-32	X	X	855	-39	X	X	X	X	X	X	X	X	X	X
18	860	-38	X	X	855	-42	X	X	862	-32	X	X	864	-34	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	859	-38	X	X	855	-43	X	X	865	-31	X	X	862	-33	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	DAY 29				DAY 30				DAY 31																			
00	X	X	X	X	X	X	X	X	X	X	X	X																
03	X	X	X	X	X	X	X	X	X	X	X	X																
06	X	X	X	X	X	X	X	X	X	X	X	X																
09	X	X	X	X	X	X	X	X	X	X	X	X																
12	X	X	X	X	X	X	X	X	X	X	X	X																
15	X	X	X	X	X	X	X	X	X	X	X	X																
18	X	X	X	X	X	X	X	X	X	X	X	X																
21	X	X	X	X	X	X	X	X	X	X	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -39.9 STD DEV = 3.4 MAX = -29.0 AT 652 GMT ON DAY 25 MIN = -44.8 AT 546 GMT ON DAY 7
 * PRESSURE (MB) * MEAN = 854.8 STD DEV = 6.3 MAX = 870.2 AT 532 GMT ON DAY 25 MIN = 843.2 AT 101 GMT ON DAY 1
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 45.6 % PRESSURE: 45.6 % WINDS: 94.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8909 SHRISTI

LAT : 74.72S

LONG : 161.58E

ELEVATION : 1200 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	849	-38	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	849	-39	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	850	-36	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	846	-41	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	850	-42	X	X	846	-43	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	839	-36	X	X	846	-41	X	X	845	-44	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	845	-38	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	848	-38	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	829	-43	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	828	-39	X	X	828	-43	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	827	-40	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	826	-41	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	827	-42	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	827	-42	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	827	-43	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	828	-43	X	X	X	X	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	853	-42	16	288	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	854	-42	18	288	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	856	-42	20	286	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	843	-43	X	X	857	-40	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	861	-40	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	863	-40	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	849	-43	20	288	864	-40	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	851	-43	20	293	862	-38	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 29				DAY 30																								
00	X	X	X	X	X	X	X	X																				
03	X	X	X	X	X	X	X	X																				
06	X	X	X	X	X	X	X	X																				
09	X	X	X	X	X	X	X	X																				
12	X	X	X	X	X	X	X	X																				
15	X	X	X	X	X	X	X	X																				
18	X	X	X	X	X	X	X	X																				
21	X	X	X	X	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 87.1 % PRESSURE: 87.1 % WINDS: 97.9 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8921 SUSHILA

LAT : 74.41S LONG : 161.31E ELEVATION : 1441 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 29				DAY 30				DAY 31				DAY 26				DAY 27				DAY 28								
00	794	-16	5	29	793	-19	6	7	789	-19	4	68	799	-18	6	82	804	-16	4	19	800	-15	7	23	800	-15	7	23
03	793	-14	4	49	791	-15	3	43	789	-18	3	32	800	-16	3	77	803	-15	5	47	798	-14	8	88	798	-14	8	88
06	793	-15	4	360	791	-16	4	74	789	-19	4	360	800	-17	10	102	803	-16	5	78	797	-14	6	82	797	-14	6	82
09	794	-20	5	358	790	-20	5	54	791	-25	4	360	800	-19	9	94	804	-18	7	59	797	-16	6	75	797	-16	6	75
12	795	-22	5	350	790	-24	6	43	793	-27	3	1	801	-22	6	49	804	-21	6	30	797	-20	6	52	797	-20	6	52
15	795	-24	6	5	789	-26	9	46	795	-24	3	42	802	-24	6	2	804	-24	6	35	796	-21	8	5	796	-21	8	5
18	795	-26	9	360	789	-27	8	350	796	-23	4	5	803	-26	9	357	803	-21	5	39	796	-24	8	360	796	-24	8	360
21	795	-23	8	360	789	-24	6	360	798	-19	4	21	804	-23	9	357	802	-19	7	9	795	-20	8	360	795	-20	8	360

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 80.6 % PRESSURE: 80.6 % WINDS: 80.6 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8921 SUSHILA

LAT : 74.41S LONG : 161.31E ELEVATION : 1441 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	798	-14	2	39	802	-15	10	208	799	-16	8	192	799	-21	5	28	802	-20	6	357	800	-21	5	21	795	-23	8	23
03	799	-16	6	201	801	-15	13	219	799	-16	7	195	799	-19	4	8	801	-18	6	341	799	-19	6	21	794	-21	7	16
06	800	-16	7	195	801	-16	12	213	798	-16	5	185	799	-19	3	360	801	-18	6	350	798	-19	7	26	794	-20	5	2
09	801	-17	7	189	801	-17	9	213	799	-17	0	0	800	-24	4	12	801	-19	4	345	798	-23	6	1	794	-24	8	11
12	802	-18	6	184	800	-16	9	215	799	-19	3	66	802	-26	4	49	801	-24	4	42	798	-28	7	360	795	-26	9	2
15	802	-19	8	192	800	-17	7	213	799	-19	3	53	802	-26	4	12	801	-27	8	26	797	-28	8	4	796	-27	8	4
18	802	-17	7	198	800	-17	8	208	799	-23	4	49	803	-27	4	360	801	-27	7	15	796	-27	8	360	798	-27	9	360
21	802	-16	9	203	799	-17	7	203	799	-23	5	47	802	-26	5	360	801	-25	6	2	796	-26	8	1	800	-26	10	15
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	803	-23	10	11	812	-19	8	22	809	-18	9	23	802	-23	8	8	801	-21	7	18	797	-24	8	2	794	-25	8	12
03	804	-21	9	9	810	-17	8	47	807	-17	9	52	801	-20	6	22	800	-20	5	2	796	-21	7	12	793	-23	8	23
06	806	-20	7	12	810	-17	10	64	806	-17	10	42	801	-20	5	45	799	-20	6	354	795	-20	6	1	793	-23	7	26
09	808	-22	7	1	810	-19	6	35	806	-20	6	42	802	-24	6	12	799	-26	5	360	795	-24	6	360	793	-27	8	360
12	810	-27	8	358	810	-20	11	64	806	-22	7	2	802	-29	7	9	800	-28	7	360	796	-28	7	360	792	-27	8	360
15	811	-28	7	360	809	-21	11	59	805	-29	9	360	802	-30	10	2	800	-31	7	360	796	-30	8	358	792	-29	11	4
18	812	-27	11	360	809	-22	10	49	805	-28	8	354	802	-30	10	2	799	-31	7	360	796	-30	9	360	792	-31	7	2
21	812	-24	10	1	809	-21	10	22	803	-26	10	360	802	-27	9	358	798	-28	10	1	795	-28	9	5	792	-29	7	9
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	792	-23	5	8	793	-27	8	11	798	-25	10	9	800	-24	8	25	794	-28	10	4	797	-18	4	360	808	-11	9	208
03	791	-20	5	355	793	-25	6	19	797	-23	7	35	799	-22	4	56	793	-26	7	1	797	-14	3	351	808	-11	8	215
06	791	-20	3	360	793	-25	5	360	798	-23	8	61	798	-22	4	45	792	-26	8	355	799	-15	1	360	809	-12	8	202
09	791	-22	4	1	795	-30	7	360	798	-26	7	35	798	-24	5	29	793	-26	8	1	800	-15	0	0	809	-13	9	203
12	791	-22	3	56	797	-30	9	352	799	-28	8	39	798	-29	7	360	793	-26	7	7	802	-14	2	205	810	-15	2	147
15	791	-28	6	37	798	-27	8	23	800	-31	7	15	797	-31	9	360	794	-25	5	5	803	-13	5	225	809	-15	3	106
18	792	-30	8	8	798	-31	10	360	801	-29	7	28	796	-31	11	7	795	-24	4	4	805	-13	6	215	809	-18	6	37
21	793	-30	9	8	798	-28	12	360	801	-29	8	360	795	-30	11	360	796	-24	5	360	807	-12	7	203	808	-18	4	21
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	806	-18	6	360	801	-20	3	357	803	-18	3	18	795	-26	8	23	792	-24	7	360	792	-24	6	360	794	-20	3	351
03	804	-17	8	15	800	-16	4	182	802	-17	3	73	793	-24	8	18	792	-22	9	345	792	-24	5	358	795	-18	2	53
06	802	-19	5	360	801	-17	4	206	802	-17	2	32	793	-25	9	9	792	-23	7	345	792	-23	3	2	795	-20	4	43
09	802	-22	5	23	803	-17	3	274	801	-18	3	26	793	-29	8	357	792	-24	8	330	793	-28	4	360	796	-24	6	9
12	802	-26	6	360	803	-19	1	330	800	-22	5	54	793	-30	14	2	793	-22	2	36	793	-25	4	360	797	-28	6	355
15	801	-31	7	360	803	-18	0	0	799	-24	7	36	792	-29	12	360	793	-23	3	360	793	-27	4	360	798	-29	9	360
18	801	-30	5	4	804	-20	2	43	798	-26	5	11	792	-27	12	360	793	-27	5	7	794	-24	2	8	798	-31	10	360
21	801	-23	3	8	804	-18	2	26	797	-28	8	2	792	-26	8	360	793	-25	4	23	794	-20	2	21	798	-29	9	360

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -22.7 STD DEV = 5.0 MAX = -10.8 AT 32 GMT ON DAY 21 MIN = -32.8 AT 1104 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 799.1 STD DEV = 5.1 MAX = 812.2 AT 2212 GMT ON DAY 8 MIN = 790.4 AT 445 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 6.6 STD DEV = 2.7 RESULTANT = 4.5 FROM 9. CONSTANCY = 0.68 MAX = 15.6 FROM 66. AT 2005 GMT DAY 9
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 4 15 19 33 20 7 1 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 51 18 12 3 0 0 0 0 2 9 2 0 0 0 0 3

STATION : 8921 SUSHILA

LAT : 74.41S LONG : 161.31E ELEVATION : 1441 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD										
				DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7
00	797	-26	7	15	790	-30	9	9	795	-26	5	8	790	-31	11	28	788	-38	9	18	791	-33	6	26	795	-32	7	18						
03	795	-25	8	26	790	-28	6	18	795	-24	3	360	789	-31	12	8	787	-36	9	16	791	-30	5	16	795	-30	6	23						
06	794	-25	8	360	790	-28	5	1	795	-23	2	53	789	-28	7	360	787	-36	9	18	792	-31	6	7	795	-31	7	1						
09	794	-25	10	9	791	-33	5	1	796	-25	2	68	788	-28	6	16	788	-39	9	14	793	-35	5	7	796	-34	8	5						
12	794	-27	8	7	792	-34	7	360	795	-31	4	39	788	-33	12	43	788	-38	9	1	794	-39	6	360	796	-37	8	8						
15	793	-30	8	7	793	-31	6	5	794	-31	6	19	789	-38	8	360	789	-37	9	4	794	-36	7	15	795	-37	9	11						
18	792	-32	10	360	794	-30	6	1	793	-32	6	25	788	-39	12	4	789	-36	7	11	794	-37	6	8	794	-35	6	12						
21	792	-32	11	4	794	-28	4	9	791	-32	10	358	787	-39	11	23	790	-36	8	25	795	-36	6	9	792	-31	3	1						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	789	-28	2	357	793	-26	6	28	793	-30	12	37	786	-33	11	9	791	-28	12	18	795	-33	15	18	793	-36	12	358						
03	786	-23	8	198	794	-27	10	42	791	-27	8	22	786	-31	14	9	790	-27	10	32	795	-32	10	360	791	-34	10	7						
06	785	-19	13	225	795	-28	10	14	789	-29	11	2	787	-31	13	16	793	-28	7	43	795	-32	10	12	790	-35	8	360						
09	786	-20	12	205	797	-31	9	9	787	-30	12	18	788	-34	10	12	795	-32	7	23	795	-35	11	2	789	-38	10	358						
12	787	-20	8	227	797	-31	12	18	787	-32	12	360	790	-35	10	2	796	-34	11	26	795	-34	13	21	788	-40	11	360						
15	788	-21	10	212	797	-34	12	14	786	-33	12	22	790	-35	9	5	796	-37	13	14	795	-35	10	11	787	-41	11	360						
18	790	-23	8	156	796	-34	14	4	786	-35	12	360	791	-33	10	14	796	-38	15	25	794	-36	11	8	787	-42	11	360						
21	793	-28	5	30	795	-33	12	9	786	-35	11	8	790	-32	12	16	797	-36	12	360	794	-37	11	357	786	-41	13	354						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	785	-38	9	360	778	-42	13	5	783	-45	10	360	784	-44	17	360	781	-45	9	4	791	-38	6	360	787	-42	12	12						
03	783	-37	9	360	778	-40	12	8	783	-42	8	15	782	-43	12	8	782	-42	8	358	790	-36	6	5	788	-41	10	360						
06	783	-37	8	30	778	-41	11	357	784	-43	11	360	781	-43	10	360	784	-42	5	360	790	-38	7	40	789	-42	8	360						
09	782	-40	9	29	779	-44	10	4	786	-46	10	360	780	-45	14	7	787	-40	4	15	789	-42	12	7	791	-45	9	360						
12	781	-41	12	4	781	-45	10	360	786	-46	11	5	780	-46	13	360	789	-39	3	11	788	-44	12	11	792	-46	9	360						
15	780	-43	12	2	782	-46	11	360	786	-47	12	360	780	-46	12	5	791	-39	4	358	787	-44	14	360	792	-46	12	360						
18	779	-44	16	360	782	-47	12	360	786	-46	16	2	779	-47	11	4	791	-41	3	18	786	-44	14	2	790	-46	13	360						
21	778	-44	14	7	783	-47	11	4	785	-46	11	360	780	-47	11	360	792	-42	7	360	787	-44	12	360	789	-45	16	360						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	789	-44	12	360	793	-40	12	11	794	-42	12	9	787	-37	12	11	790	-42	13	360	802	-34	13	11	798	-27	3	53						
03	787	-43	13	358	794	-38	10	360	793	-42	11	357	785	-36	13	4	791	-41	13	360	803	-32	9	358	799	-27	5	43						
06	788	-43	12	360	795	-38	7	30	792	-42	13	360	784	-38	13	360	793	-39	14	1	803	-31	12	9	800	-33	7	2						
09	789	-44	16	360	797	-41	9	12	791	-41	13	5	784	-39	11	9	795	-38	14	5	803	-31	10	2	802	-34	8	360						
12	790	-43	13	5	796	-42	11	4	790	-41	12	358	785	-41	12	8	797	-39	16	360	802	-28	7	57	803	-33	9	8						
15	790	-42	15	14	795	-42	12	360	788	-40	13	360	785	-44	16	1	799	-38	17	16	801	-29	6	39	804	-32	8	1						
18	790	-42	15	1	795	-43	8	360	789	-37	10	360	786	-45	13	360	801	-39	13	351	798	-28	5	35	804	-32	10	16						
21	792	-42	12	14	795	-42	11	7	788	-39	13	360	788	-44	13	360	802	-39	11	360	797	-27	5	50	804	-32	10	9						
				DAY 29					DAY 30					DAY 31																				
00	803	-31	9	40	794	-35	12	16	788	-43	14	360																						
03	803	-31	12	28	792	-35	13	7	788	-43	16	2																						
06	802	-33	12	7	791	-36	7	5	789	-44	15	355																						
09	801	-34	14	8	789	-38	14	7	789	-45	15	360																						
12	800	-33	11	9	788	-39	11	360	789	-46	14	7																						
15	799	-35	12	360	787	-41	13	1	791	-45	9	14																						
18	798	-34	14	2	787	-42	12	8	793	-44	7	360																						
21	795	-35	12	360	787	-44	14	360	795	-42	6	4																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -36.4 STD DEV = 6.4 MAX = -18.5 AT 649 GMT ON DAY 8 MIN = -47.4 AT 2058 GMT ON DAY 18
 * PRESSURE (MB) * MEAN = 790.7 STD DEV = 5.7 MAX = 804.0 AT 1856 GMT ON DAY 28 MIN = 777.8 AT 257 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 10.1 STD DEV = 3.2 RESULTANT = 9.5 FROM 7. CONSTANCY = 0.94 MAX = 18.6 FROM 2. AT 507 GMT DAY 26
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 3 8 15 16 26 23 6 2 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 69 22 5 1 0 0 0 0 0 0 1 1 0 0 0 0 0 0

STATION : 8921 SUSHILA

LAT : 74.41S LONG : 161.31E ELEVATION : 1441 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	797	-38	5	360	791	-31	4	29	798	-36	14	4	790	-40	13	360	796	-45	12	7	792	-45	13	1	795	-44	14	360
03	798	-37	5	9	793	-31	4	26	797	-34	14	5	790	-40	10	4	796	-45	13	2	793	-43	13	360	794	-43	12	1
06	799	-39	4	4	795	-36	8	1	796	-35	11	2	790	-42	9	2	796	-45	15	1	794	-44	13	1	794	-45	10	360
09	799	-37	7	360	797	-37	12	360	796	-34	14	9	791	-43	9	2	795	-46	14	5	795	-45	13	2	794	-45	7	358
12	797	-33	6	14	797	-36	13	8	794	-35	17	11	792	-45	8	360	795	-46	14	360	795	-45	12	360	794	-43	10	15
15	794	-32	4	32	798	-36	13	12	794	-35	11	29	792	-46	10	360	794	-46	12	4	794	-46	13	5	793	-43	8	5
18	791	-32	4	40	798	-37	16	12	792	-37	13	12	794	-47	9	360	793	-46	16	14	794	-45	11	1	793	-42	7	14
21	790	-32	1	29	798	-36	12	360	792	-39	12	360	795	-47	8	360	792	-46	16	9	794	-45	12	5	793	-40	7	2
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	794	-35	6	2	793	-41	10	360	794	-42	12	1	795	-41	12	360	795	-40	11	360	806	-42	12	358	804	-44	13	1
03	794	-35	7	360	794	-40	11	360	793	-41	13	360	795	-37	10	1	796	-40	11	12	806	-40	12	1	803	-45	11	360
06	794	-37	9	25	794	-42	11	7	792	-41	13	360	795	-37	10	360	797	-40	11	8	806	-41	12	15	802	-45	11	360
09	794	-39	10	8	795	-43	11	2	792	-41	12	360	795	-36	11	360	800	-41	9	7	806	-41	14	5	801	-45	11	2
12	793	-40	11	5	795	-43	12	5	793	-41	10	33	795	-36	11	11	801	-42	10	21	806	-42	13	8	799	-45	13	358
15	793	-41	13	4	794	-44	14	360	793	-41	9	8	795	-36	10	2	801	-43	12	8	806	-43	14	2	798	-44	14	358
18	792	-42	12	9	793	-45	12	360	794	-42	10	360	795	-38	11	4	804	-42	12	360	805	-44	13	1	796	-40	11	360
21	793	-42	11	358	794	-44	12	360	796	-42	10	360	795	-39	12	360	806	-43	14	360	805	-45	12	360	795	-37	10	360
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	793	-35	7	360	782	-37	8	2	779	-39	10	5	791	-29	5	347	795	-27	6	42	798	-36	14	11	803	-33	2	358
03	790	-36	9	8	781	-35	8	14	780	-37	6	11	793	-28	4	360	795	-31	10	9	799	-38	10	360	805	-33	1	64
06	788	-39	15	360	781	-39	7	358	782	-34	5	360	794	-29	4	358	795	-33	8	4	800	-33	9	11	806	-31	5	54
09	786	-40	15	1	779	-39	10	19	784	-33	6	11	795	-27	4	360	795	-36	10	8	801	-30	4	30	806	-30	3	22
12	785	-40	10	7	779	-40	13	9	786	-33	6	360	795	-26	5	352	795	-38	13	360	801	-29	4	25	807	-31	4	358
15	783	-40	9	360	778	-41	13	2	787	-36	6	360	795	-25	2	360	795	-37	14	360	801	-34	4	11	808	-27	2	36
18	783	-40	11	1	778	-42	11	8	789	-33	5	360	795	-25	3	2	796	-37	11	360	X	X	X	X	808	-29	4	360
21	783	-38	8	5	778	-42	12	16	790	-31	6	352	795	-25	5	39	797	-37	12	7	X	X	X	X	809	-26	4	358
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	808	-26	4	46	807	-36	11	19	807	-27	8	25	808	-31	11	29	798	-29	14	18	789	-36	8	23	791	-45	9	7
03	807	-26	4	71	807	-35	13	21	806	-25	9	33	809	-31	10	4	797	-30	12	11	790	-38	9	11	793	-44	6	1
06	804	-28	0	0	808	-37	11	5	805	-26	11	18	809	-30	10	42	795	-32	14	7	790	-39	7	14	794	-39	8	352
09	802	-28	4	154	806	-35	11	360	805	-25	9	75	809	-31	12	8	793	-33	13	22	790	-41	11	5	795	-32	6	8
12	802	-29	3	33	807	-33	6	2	806	-24	5	358	807	-32	12	357	793	-34	11	360	790	-43	11	5	797	-31	3	30
15	803	-29	5	22	806	-30	7	26	805	-25	6	14	805	-32	13	28	790	-34	10	2	790	-44	12	7	799	-33	8	5
18	805	-33	7	28	805	-30	9	52	805	-26	12	15	803	-30	13	5	789	-33	9	22	789	-44	13	14	799	-35	8	12
21	807	-36	12	360	806	-28	7	1	806	-29	12	9	801	-29	8	18	789	-35	8	15	789	-44	11	21	799	-33	7	12
DAY 29				DAY 30																								
00	799	-36	9	11	795	-37	11	360																				
03	799	-36	11	11	794	-39	11	360																				
06	798	-37	11	360	793	-41	12	360																				
09	796	-36	12	12	793	-41	12	5																				
12	797	-37	9	360	792	-42	11	360																				
15	797	-37	11	360	791	-42	15	1																				
18	795	-38	13	360	790	-42	11	9																				
21	794	-36	13	360	791	-42	11	360																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -37.1 STD DEV = 5.8 MAX = -23.9 AT 1135 GMT ON DAY 24 MIN = -47.4 AT 2021 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 795.9 STD DEV = 6.8 MAX = 809.4 AT 425 GMT ON DAY 25 MIN = 777.3 AT 1911 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 9.8 STD DEV = 3.5 RESULTANT = 9.6 FROM 7. CONSTANCY = 0.98 MAX = 20.1 FROM 87. AT 1110 GMT DAY 23
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 0.8 %

WIND SPEED (M/S):	0-2	2-4	4-6	6-8	8-10	10-12	12-14	14-16	16-18	18-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	
PERCENT:	1	8	9	10	16	28	20	6	1	0	0	0	0	0	0	0	0	0	0	
WIND DIRECTION:	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW				
PERCENT	74	21	3	1	0	0	0	0	0	0	0	0	0	0	0	0				

STATION : 8921 SUSHILA

LAT : 74.41S LONG : 161.31E ELEVATION : 1441 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	791	-42	12	360	803	-42	15	9	801	-35	5	43	796	-39	10	360	796	-41	12	32	787	-36	6	360	791	-43	14	12
03	X	X	X	X	804	-44	12	7	800	-34	3	66	796	-36	6	15	796	-40	9	358	787	-39	7	360	791	-44	14	12
06	X	X	X	X	805	-42	14	14	798	-34	0	0	795	-33	12	61	795	-39	8	21	788	-40	9	360	791	-44	10	12
09	795	-43	13	360	805	-41	17	26	796	-36	3	178	795	-32	11	52	792	-38	8	16	789	-40	9	11	791	-45	12	4
12	797	-43	12	1	806	-38	11	29	795	-37	0	0	795	-30	7	37	789	-35	5	29	789	-41	13	9	792	-45	13	4
15	799	-42	12	1	805	-36	8	59	794	-36	2	14	794	-27	8	14	786	-36	5	23	790	-42	11	360	792	-45	12	5
18	800	-44	12	8	803	-37	5	39	794	-39	4	4	795	-34	10	39	785	-36	5	43	X	X	X	X	792	-45	13	5
21	801	-43	14	16	802	-36	6	39	795	-37	5	2	795	-38	15	33	785	-35	6	28	X	X	X	X	792	-45	13	18
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	793	-45	12	9	791	-41	6	30	796	-45	10	9	795	-48	10	2	796	-46	6	360	788	-42	11	5	780	-48	8	36
03	792	-46	11	4	792	-42	6	30	796	-42	8	11	795	-48	9	16	795	-47	7	9	786	-43	9	1	782	-48	7	39
06	791	-46	9	4	793	-42	8	23	796	-43	6	360	795	-48	7	12	795	-46	9	12	784	-41	12	2	783	-46	6	26
09	790	-42	7	7	794	-43	8	18	796	-40	6	7	795	-46	8	7	794	-45	12	360	781	-41	10	358	785	-45	3	21
12	789	-39	5	18	795	-46	9	15	795	-41	7	5	796	-45	6	43	793	-45	9	2	779	-40	8	4	786	-43	3	9
15	788	-39	5	45	795	-46	10	16	795	-45	9	4	796	-44	4	23	792	-44	10	2	778	-43	9	23	787	-44	4	18
18	788	-39	3	47	795	-44	8	18	795	-46	11	9	796	-43	4	2	791	-43	11	1	777	-45	10	52	787	-45	4	19
21	789	-41	7	45	796	-44	9	9	795	-48	7	1	796	-43	5	5	790	-43	9	4	778	-47	9	28	789	-47	6	14
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	790	-50	6	5	793	-55	11	18	784	-49	17	360	774	-43	3	33	781	-38	2	338	782	-43	13	8	779	-42	9	8
03	791	-51	7	14	792	-55	13	15	783	-47	15	2	773	-42	1	336	781	-37	5	21	782	-44	15	9	778	-41	6	1
06	791	-52	9	18	791	-53	10	14	782	-47	13	360	775	-40	1	29	782	-38	4	8	781	-44	15	8	777	-40	7	11
09	792	-53	9	15	791	-52	10	11	780	-49	13	360	775	-39	4	168	782	-42	9	360	782	-45	10	11	778	-41	9	2
12	792	-54	10	22	790	-50	11	14	779	-51	10	8	776	-37	1	180	782	-43	11	360	781	-45	10	22	778	-40	8	5
15	793	-54	9	8	789	-51	11	14	778	-49	10	11	777	-36	4	209	782	-43	12	5	781	-45	8	360	780	-40	6	29
18	793	-55	11	14	788	-50	12	7	775	-47	8	8	778	-34	8	203	782	-42	15	1	780	-42	9	19	781	-43	11	360
21	793	-55	12	11	786	-50	13	1	774	-45	6	11	780	-35	4	122	782	-43	13	7	779	-43	8	25	784	-43	9	360
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	786	-41	8	358	797	-40	13	11	800	-48	15	2	809	-37	8	360	803	-32	6	360	799	-28	6	360	792	-41	10	360
03	789	-38	4	16	798	-43	14	4	802	-47	12	14	809	-35	7	15	802	-31	6	1	797	-28	8	29	793	-42	11	360
06	792	-37	4	30	798	-44	12	1	803	-46	8	14	809	-34	5	357	802	-30	6	360	795	-32	12	1	794	-43	8	360
09	795	-35	5	16	798	-46	14	1	805	-46	9	16	808	-30	7	1	801	-28	2	25	794	-34	9	1	795	-41	8	360
12	796	-35	6	12	798	-46	13	360	807	-47	8	7	807	-29	8	9	801	-26	6	26	793	-35	18	360	795	-39	6	360
15	796	-35	7	11	799	-47	10	8	808	-46	7	360	806	-28	7	4	801	-27	3	28	792	-36	13	360	795	-36	4	360
18	796	-36	8	9	799	-48	12	9	809	-44	7	360	805	-32	7	1	800	-27	3	37	792	-37	12	8	795	-36	4	360
21	797	-37	9	9	800	-48	13	23	809	-41	9	357	804	-30	6	11	801	-35	5	5	792	-39	11	2	796	-35	4	7
DAY 29				DAY 30				DAY 31																				
00	795	-35	4	360	796	-39	10	19	800	-42	9	1																
03	795	-34	5	360	796	-41	9	9	801	-43	7	1																
06	795	-35	6	360	797	-41	9	5	802	-43	8	360																
09	795	-36	7	4	797	-42	8	8	803	-42	8	1																
12	795	-35	6	8	797	-43	9	360	804	-43	9	1																
15	X	X	X	X	798	-43	9	360	804	-43	9	2																
18	794	-34	9	358	798	-42	7	360	805	-43	10	1																
21	795	-36	8	11	800	-43	7	360	805	-43	9	1																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -41.3 STD DEV = 5.8 MAX = -24.6 AT 1325 GMT ON DAY 26 MIN = -55.4 AT 2105 GMT ON DAY 15
 * PRESSURE (MB) * MEAN = 792.4 STD DEV = 8.2 MAX = 809.1 AT 415 GMT ON DAY 25 MIN = 773.1 AT 108 GMT ON DAY 18
 * WINDS (M/S) * MEAN = 8.5 STD DEV = 3.4 RESULTANT = 8.1 FROM 10. CONSTANCY = 0.96 MAX = 19.3 FROM 360. AT 153 GMT DAY 17
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.0 % PRESSURE: 2.0 % WINDS: 2.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 2 7 14 22 25 13 12 4 1 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 61 28 6 1 0 0 0 0 0 1 1 0 0 0 0 0 1

STATION : 8921 SUSHILA

LAT : 74.41S LONG : 161.31E ELEVATION : 1441 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD								
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7								
00	806	-44	10	360	798	-42	12	360	789	-44	11	12	782	-46	9	5	785	-40	5	360	797	-40	12	7	799	-40	12	1				
03	805	-43	12	2	796	-43	13	360	788	-45	11	12	781	-44	8	1	786	-38	0	0	798	-40	10	360	798	-40	12	15				
06	805	-44	12	4	794	-42	13	360	788	-45	10	18	781	-43	8	5	788	-38	X	X	799	-38	10	1	797	-42	14	18				
09	805	-45	13	14	793	-43	14	2	787	-44	11	360	781	-43	7	360	790	-34	X	X	799	-39	12	9	796	-44	14	1				
12	804	-46	14	8	791	-42	12	360	786	-43	14	9	781	-42	7	360	791	-35	X	X	800	-41	11	9	797	-44	15	1				
15	803	-45	15	7	791	-44	10	1	786	-44	12	14	782	-41	5	360	793	-36	3	21	X	X	X	X	797	-44	15	4				
18	802	-44	13	360	789	-44	11	11	785	-46	10	12	783	-40	6	360	795	-38	8	4	800	-41	13	360	797	-44	12	360				
21	800	-45	13	360	789	-44	12	12	783	-47	11	11	784	-40	6	360	796	-38	10	7	799	-40	13	2	797	-43	13	360				
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	797	-41	11	360	793	-50	10	357	X	X	X	X	799	-43	14	360	796	-43	8	1	796	-36	5	360	795	-27	4	87				
03	798	-41	12	8	795	-49	8	360	804	-42	12	360	798	-42	11	360	798	-45	8	360	795	-34	6	360	794	-24	6	187				
06	799	-44	15	11	797	-45	7	7	804	-43	12	360	795	-41	11	357	800	-47	8	360	795	-33	5	360	795	-22	10	217				
09	799	-45	16	21	799	-41	6	360	803	-43	12	1	794	-40	12	360	800	-48	8	358	796	-33	2	1	797	-22	9	205				
12	798	-47	15	1	801	-40	6	5	802	-44	13	358	795	-41	10	360	800	-45	8	360	796	-32	4	81	800	-23	8	188				
15	797	-48	16	1	802	-38	6	4	801	-43	12	360	X	X	X	X	799	-44	7	2	X	X	X	X	802	-24	9	201				
18	794	-49	15	1	804	-41	8	7	801	-44	14	4	795	-40	9	360	798	-40	8	4	X	X	X	X	803	-23	6	202				
21	793	-49	14	358	804	-39	8	4	800	-44	13	358	795	-41	9	4	797	-38	6	1	795	-28	4	88	803	-22	4	181				
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	802	-21	5	135	801	-19	8	196	805	-32	7	9	794	-41	8	2	791	-34	12	19	790	-45	13	12	796	-41	16	360				
03	800	-20	6	171	802	-18	12	212	804	-33	6	11	794	-44	9	360	791	-39	9	12	790	-46	18	12	797	-41	15	360				
06	799	-19	4	151	804	-17	9	216	803	-28	6	67	794	-44	9	360	790	-41	10	360	790	-46	11	12	798	-42	9	358				
09	798	-18	10	210	804	-18	15	216	800	-29	8	74	795	-45	6	360	790	-41	14	15	790	-46	15	4	798	-41	11	360				
12	798	-19	9	209	807	-19	5	157	798	-30	5	67	794	-43	9	358	790	-43	13	9	791	-45	13	12	798	-41	13	360				
15	799	-19	10	192	806	-20	2	98	796	-32	10	71	794	-42	7	360	790	-44	16	8	792	-46	13	4	798	-40	13	8				
18	799	-19	12	209	806	-24	7	46	794	-36	6	5	793	-38	8	1	790	-44	12	7	794	-44	15	360	797	-39	15	8				
21	799	-20	11	187	806	-26	7	14	794	-37	6	43	792	-34	6	5	790	-45	12	9	795	-43	15	360	798	-40	12	12				
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	799	-42	13	4	802	-43	11	1	815	-38	7	7	820	-32	8	8	819	-29	13	5	802	-33	8	37	801	-35	7	358				
03	798	-41	15	14	803	-41	10	2	814	-34	9	11	821	-33	11	19	816	-28	13	360	801	-33	7	21	801	-37	9	2				
06	798	-41	15	4	804	-41	12	360	814	-31	6	29	823	-34	8	1	815	-26	7	360	802	-32	14	39	801	-38	11	4				
09	799	-41	10	7	805	-40	14	4	814	-29	5	23	823	-35	8	2	813	-28	13	7	802	-32	9	9	800	-38	10	5				
12	800	-41	13	5	807	-39	14	4	814	-28	7	28	824	-35	11	16	810	-29	12	9	802	-33	9	14	801	-39	9	12				
15	800	-41	14	8	809	-39	12	4	816	-31	4	57	824	-35	14	360	805	-30	8	60	802	-35	9	4	801	-38	8	360				
18	801	-42	11	4	812	-38	10	16	817	-28	6	360	823	-32	11	8	802	-30	10	45	803	-35	8	2	801	-39	11	7				
21	802	-42	11	1	814	-38	9	360	818	-29	9	26	822	-32	15	1	800	-30	14	75	802	-35	10	360	801	-40	10	2				
DAY 29				DAY 30																												
00	800	-41	12	360	797	-45	10	360																								
03	801	-40	9	360	796	-44	8	360																								
06	800	-40	11	360	794	-44	8	358																								
09	800	-41	14	360	792	-44	7	360																								
12	800	-42	11	360	789	-42	11	360																								
15	799	-43	10	360	786	-41	13	360																								
18	798	-44	11	360	785	-41	11	1																								
21	797	-45	11	360	784	-42	10	360																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -37.9 STD DEV = 7.5 MAX = -17.3 AT 625 GMT ON DAY 16 MIN = -49.8 AT 2315 GMT ON DAY 8
 * PRESSURE (MB) * MEAN = 798.7 STD DEV = 8.4 MAX = 825.0 AT 1243 GMT ON DAY 25 MIN = 780.4 AT 504 GMT ON DAY 4
 * WINDS (M/S) * MEAN = 10.2 STD DEV = 3.2 RESULTANT = 8.5 FROM 6. CONSTANCY = 0.83 MAX = 18.8 FROM 1. AT 1350 GMT DAY 8
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.1 % PRESSURE: 2.1 % WINDS: 3.3 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 1 1 7 18 18 25 18 10
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 71 13 2 3 2 0 0 1 2 4 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8921 SUSHILA

LAT : 74.41S LONG : 161.31E ELEVATION : 1441 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7							
00	X	X	X	X	792	-50	7	1	789	-43	9	358	790	-48	12	360	796	-50	12	11	794	-50	8	360	788	-51	6	1			
03	784	-45	8	360	792	-47	8	360	789	-46	12	7	791	-48	12	11	795	-50	12	9	794	-51	8	8	788	-51	8	9			
06	785	-46	9	360	791	-47	8	360	788	-46	12	12	792	-49	11	360	795	-49	11	4	793	-50	8	360	788	-51	7	7			
09	786	-48	7	5	790	-46	9	5	787	-46	13	358	793	-49	12	2	794	-49	10	2	792	-51	7	360	787	-51	7	360			
12	788	-49	7	15	790	-46	11	2	X	X	X	X	794	-49	11	9	795	-49	10	11	791	-51	8	360	786	-51	8	2			
15	789	-50	6	4	791	-45	11	1	787	-46	14	360	796	-50	12	360	794	-49	8	12	790	-50	8	5	786	-50	8	4			
18	790	-49	6	15	791	-45	10	360	788	-46	11	1	796	-50	13	360	794	-49	6	360	789	-50	5	360	785	-50	10	11			
21	791	-50	7	360	791	-44	10	360	789	-47	10	360	797	-50	12	360	794	-50	7	11	789	-50	7	1	785	-50	8	360			
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	786	-51	10	360	787	-49	8	360	797	-43	7	12	795	-44	11	360	800	-42	13	360	782	-36	10	360	793	-39	2	360			
03	786	-51	10	360	789	-49	10	2	797	-45	6	7	796	-44	13	360	800	-42	10	360	780	-38	11	360	796	-39	3	1			
06	785	-51	12	360	790	-48	7	360	797	-45	7	4	797	-44	11	360	800	-42	15	2	780	-39	12	7	798	-37	1	1			
09	785	-51	11	360	791	-48	7	360	797	-43	9	8	798	-44	11	1	798	-42	16	14	780	-40	10	11	799	-36	2	32			
12	785	-51	9	360	792	-45	8	5	796	-44	12	360	799	-42	13	2	796	-41	9	12	782	-42	6	360	800	-35	3	184			
15	785	-50	9	360	793	-43	7	5	795	-44	12	9	799	-42	15	4	793	-38	11	5	785	-42	4	360	801	-34	5	189			
18	785	-50	9	4	794	-42	6	15	795	-44	17	360	799	-43	13	12	789	-37	10	358	788	-40	2	360	801	-34	0	0			
21	786	-49	6	1	795	-42	7	5	795	-45	12	360	799	-43	16	1	785	-36	7	357	791	-39	5	101	801	-38	4	360			
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21							
00	801	-41	7	360	789	-48	10	7	792	-44	5	4	797	-36	7	4	801	-33	4	9	805	-37	8	2	804	-42	16	360			
03	799	-42	9	22	789	-49	10	360	793	-44	5	360	797	-34	6	1	802	-32	5	2	806	-39	9	4	803	-42	13	360			
06	797	-42	8	1	789	-50	8	4	793	-44	6	4	797	-33	3	18	802	-32	7	360	806	-41	11	358	801	-42	11	360			
09	796	-41	12	15	789	-49	7	360	794	-43	6	11	798	-31	3	360	802	-33	6	360	807	-41	14	360	801	-43	12	12			
12	794	-44	11	5	790	-46	7	1	795	-41	4	4	798	-32	2	60	803	-31	5	360	808	-42	13	1	801	-46	11	360			
15	792	-45	11	1	790	-45	6	358	796	-42	6	360	800	-30	2	39	803	-33	6	2	807	-43	13	360	801	-47	13	1			
18	791	-46	13	4	791	-44	6	2	797	-41	7	360	800	-29	3	358	804	-33	7	360	806	-44	13	360	800	-47	12	2			
21	790	-48	14	9	792	-44	6	5	797	-38	7	8	801	-31	5	360	804	-35	9	1	806	-43	12	360	801	-46	14	360			
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28							
00	802	-46	11	2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	809	-35	6	1
03	801	-46	13	1	796	-42	13	7	795	-47	7	360	805	-33	7	210	800	-39	9	360	796	-35	10	11	810	-35	10	360			
06	801	-46	16	7	794	-42	9	5	796	-47	6	7	807	-33	6	175	799	-40	7	18	799	-34	9	8	810	-34	12	8			
09	801	-45	12	4	793	-43	12	19	796	-48	6	2	807	-34	3	139	799	-43	13	2	801	-34	5	1	810	-32	12	12			
12	801	-44	11	4	792	-44	9	7	797	-46	6	360	807	-35	2	4	797	-45	12	5	804	-37	2	88	810	-30	11	19			
15	800	-43	10	1	793	-46	11	360	798	-43	3	4	806	-34	4	5	795	-44	17	4	806	-35	5	21	810	-32	8	22			
18	799	-43	11	8	793	-47	12	360	799	-40	0	0	804	-35	6	19	793	-42	12	21	806	-37	5	360	810	-39	11	9			
21	799	-43	10	2	794	-48	8	358	801	-36	9	201	803	-37	6	4	793	-41	11	7	809	-38	4	340	813	-42	9	9			
DAY 29				DAY 30				DAY 31																							
00	813	-42	10	2	814	-36	7	360	803	-37	11	360																			
03	814	-43	9	360	812	-34	9	8	802	-35	12	360																			
06	814	-44	12	4	811	-34	8	5	802	-36	10	360																			
09	814	-45	10	4	810	-36	8	1	803	-37	9	360																			
12	814	-45	9	360	809	-38	9	1	803	-38	10	360																			
15	815	-45	10	360	808	-39	9	360	803	-36	11	360																			
18	814	-42	8	360	807	-39	11	360	802	-35	11	358																			
21	814	-39	8	1	806	-38	9	9	802	-36	11	360																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -42.5 STD DEV = 5.7 MAX = -28.1 AT 1841 GMT ON DAY 18 MIN = -51.1 AT 709 GMT ON DAY 7
 * PRESSURE (MB) * MEAN = 796.8 STD DEV = 7.7 MAX = 814.8 AT 1544 GMT ON DAY 29 MIN = 779.1 AT 538 GMT ON DAY 13
 * WINDS (M/S) * MEAN = 8.9 STD DEV = 3.3 RESULTANT = 8.6 FROM 4. CONSTANCY = 0.96 MAX = 17.9 FROM 7. AT 553 GMT DAY 12
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.8 % PRESSURE: 2.8 % WINDS: 2.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 2 5 10 22 21 20 15 2 2 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 86 9 0 0 1 0 0 0 1 1 0 0 0 0 0 0

STATION : 8921 SUSHILA

LAT : 74.41S

LONG : 161.31E

ELEVATION : 1441 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD						
				DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7
00	801	-37	11	360	793	-35	6	360	788	-36	6	40	786	-44	8	355	788	-42	8	360	788	-43	9	360	786	-46	13	7						
03	800	-36	8	358	794	-34	7	360	788	-37	4	360	787	-44	9	360	788	-43	11	360	788	-44	9	360	786	-46	13	360						
06	799	-37	9	360	794	-34	7	7	789	-41	6	29	788	-44	7	360	787	-45	12	360	787	-44	10	355	787	-46	10	8						
09	798	-36	9	360	793	-37	7	360	788	-42	8	2	789	-44	7	360	787	-45	10	360	786	-44	11	1	787	-46	12	360						
12	795	-34	12	354	792	-35	7	360	787	-44	10	2	789	-41	8	360	788	-44	9	358	786	-44	12	2	787	-46	11	1						
15	794	-34	7	357	792	-38	6	360	787	-44	10	2	788	-42	11	4	788	-43	10	360	785	-44	11	1	786	-45	12	11						
18	793	-31	5	15	790	-34	6	39	786	-44	10	358	788	-44	12	360	789	-43	10	360	784	-45	14	8	787	-47	12	2						
21	793	-33	6	9	789	-33	1	40	786	-45	9	360	788	-43	11	360	789	-40	9	12	785	-46	13	360	788	-47	13	360						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	788	-48	12	1	790	-48	12	357	792	-47	14	11	786	-49	13	360	788	-48	8	9	794	-41	3	21	803	-42	5	18						
03	787	-47	11	360	790	-48	15	360	792	-47	13	360	786	-48	17	360	787	-44	6	15	795	-40	3	22	804	-37	3	14						
06	787	-46	15	7	791	-47	12	7	791	-46	14	360	786	-47	12	5	787	-42	5	36	795	-39	3	22	804	-33	4	360						
09	787	-46	11	2	792	-48	14	360	789	-46	15	11	787	-48	9	12	787	-42	0	0	796	-38	3	5	805	-33	3	12						
12	788	-47	10	5	792	-48	13	1	788	-47	17	8	787	-48	12	1	789	-42	X	X	797	-37	4	360	806	-31	3	88						
15	788	-48	12	1	792	-48	13	5	787	-46	14	22	787	-48	10	9	790	-42	X	X	800	-35	3	15	806	-33	3	4						
18	788	-48	12	2	792	-47	15	360	787	-46	11	360	787	-48	11	4	792	-43	X	X	801	-41	5	5	807	-31	4	15						
21	789	-48	13	360	X	X	X	X	787	-48	12	9	788	-49	10	5	793	-43	3	19	803	-43	5	5	806	-32	5	11						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	805	-30	6	19	804	-36	13	7	797	-38	13	4	792	-39	11	4	786	-41	10	360	787	-45	11	14	802	-44	17	358						
03	802	-31	4	7	804	-35	9	2	795	-37	14	25	791	-39	11	54	785	-41	13	360	789	-46	11	26	803	-42	16	4						
06	801	-32	5	360	804	-35	9	358	796	-39	9	360	790	-40	15	22	785	-40	10	15	789	-48	13	22	804	-42	13	1						
09	801	-30	3	360	802	-36	16	360	795	-40	10	1	788	-41	18	47	785	-40	11	18	791	-47	15	2	805	-41	15	360						
12	801	-29	4	28	801	-35	14	360	795	-40	11	357	790	-42	13	23	784	-43	12	360	793	-46	15	1	805	-40	12	8						
15	802	-33	5	360	801	-37	13	358	793	-37	8	18	790	-42	12	357	784	-44	11	8	795	-45	15	360	805	-38	13	5						
18	802	-34	8	9	801	-38	14	12	792	-38	11	18	787	-40	13	360	784	-45	11	4	798	-43	12	7	805	-38	12	14						
21	803	-34	8	360	799	-37	12	8	791	-40	13	63	787	-39	12	358	785	-45	13	5	799	-43	15	8	804	-39	11	360						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	804	-38	11	7	801	-38	14	360	786	-37	8	4	786	-42	6	9	797	-45	8	2	794	-43	15	360	798	-38	11	360						
03	801	-38	8	7	800	-38	13	4	785	-38	7	2	787	-43	7	5	797	-44	8	8	795	-43	11	5	798	-36	10	360						
06	799	-35	11	360	798	-38	12	360	784	-38	8	4	788	-43	8	7	796	-46	10	360	795	-43	13	360	797	-37	11	1						
09	799	-33	10	14	796	-38	12	1	784	-39	7	1	790	-45	8	360	796	-46	11	360	795	-42	15	360	796	-37	13	4						
12	799	-32	9	30	794	-38	12	360	784	-38	5	360	792	-44	6	1	795	-46	11	5	797	-41	10	14	795	-34	10	8						
15	800	-34	11	360	792	-37	10	5	784	-42	6	360	793	-43	7	4	795	-45	12	2	797	-41	12	360	792	-35	7	360						
18	800	-36	10	1	789	-37	10	360	784	-42	9	16	795	-43	5	360	794	-44	12	360	797	-39	14	360	790	-37	8	358						
21	801	-37	11	4	787	-36	8	11	785	-41	8	1	796	-43	7	8	794	-44	12	9	798	-39	12	354	788	-36	7	360						
				DAY 29					DAY 30					DAY 31																				
00	787	-36	10	360	788	-38	12	360	777	-42	18	2																						
03	787	-35	8	360	787	-38	10	350	778	-42	14	360																						
06	788	-38	8	360	785	-40	12	11	778	-42	12	360																						
09	788	-38	12	360	783	-40	16	14	779	-43	13	360																						
12	789	-39	11	1	781	-41	8	360	779	-42	13	358																						
15	789	-40	11	360	780	-41	8	7	779	-44	10	360																						
18	788	-39	14	360	779	-43	11	4	780	-44	10	360																						
21	788	-37	12	5	778	-43	13	2	781	-41	8	15																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -40.8 STD DEV = 4.6 MAX = -28.6 AT 1136 GMT ON DAY 15 MIN = -49.5 AT 2203 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 791.8 STD DEV = 6.7 MAX = 806.8 AT 1755 GMT ON DAY 14 MIN = 777.1 AT 501 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 10.1 STD DEV = 3.5 RESULTANT = 9.9 FROM 5. CONSTANCY = 0.99 MAX = 21.3 FROM 49. AT 818 GMT DAY 18
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 1.6 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 1 6 8 14 14 27 21 8 2 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 82 14 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8921 SUSHILA

LAT : 74.41S

LONG : 161.31E

ELEVATION : 1441 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	782	-38	8	360	789	-40	10	26	787	-43	13	11	784	-41	1	360	794	-41	6	12	791	-45	14	5	788	-46	6	360			
03	783	-38	7	15	788	-39	15	16	787	-44	14	16	786	-40	8	194	795	-41	6	5	790	-45	10	14	788	-44	6	2			
06	784	-39	12	42	788	-42	11	12	787	-43	14	2	788	-40	5	182	795	-42	6	5	789	-46	9	4	787	-43	6	360			
09	786	-39	10	36	787	-42	9	15	786	-44	10	5	790	-39	3	158	795	-45	7	4	789	-47	10	4	788	-42	3	4			
12	787	-39	9	39	786	-43	16	29	786	-45	14	16	792	-39	3	203	795	-45	9	2	789	-46	9	14	788	-41	2	1			
15	788	-39	8	1	787	-45	14	8	786	-46	7	9	792	-38	4	139	794	-45	12	8	789	-48	11	9	789	-40	3	18			
18	788	-39	10	59	786	-45	18	5	785	-46	6	8	793	-38	5	156	793	-46	12	4	789	-49	10	7	789	-40	3	7			
21	789	-39	10	21	786	-44	14	5	785	-43	4	21	794	-39	3	5	792	-46	11	360	789	-50	7	7	789	-40	3	7			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	790	-39	4	360	782	-32	0	0	778	-34	1	67	781	-36	7	9	773	-39	10	1	770	-44	11	7	769	-48	16	8			
03	789	-38	3	360	781	-30	0	0	778	-33	3	355	781	-35	9	16	772	-38	8	2	770	-44	11	8	769	-48	11	360			
06	788	-38	3	360	780	-32	2	181	779	-34	5	1	781	-37	8	7	772	-39	10	360	769	-44	12	5	770	-48	12	360			
09	788	-38	2	360	779	-34	2	39	779	-39	4	360	781	-39	7	8	772	-42	12	360	769	-45	9	1	770	-49	13	360			
12	787	-38	4	7	779	-34	3	185	779	-36	4	4	779	-40	9	1	772	-43	13	360	767	-45	15	19	771	-50	12	360			
15	786	-36	2	32	779	-34	0	0	780	-36	6	1	778	-39	8	4	772	-44	11	360	767	-47	15	4	772	-51	10	8			
18	784	-35	0	0	778	-35	0	0	781	-35	7	11	776	-41	8	360	772	-45	15	360	768	-49	15	1	773	-51	11	4			
21	784	-34	0	0	778	-34	1	109	781	-35	8	11	774	-41	9	360	771	-46	12	360	768	-49	11	360	775	-52	10	2			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	776	-51	15	11	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	779	-51	13	7	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	781	-49	17	2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	784	-48	17	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
				DAY 29				DAY 30																							
00	X	X	X	X	X	X	X	X																							
03	X	X	X	X	X	X	X	X																							
06	X	X	X	X	X	X	X	X																							
09	X	X	X	X	X	X	X	X																							
12	X	X	X	X	X	X	X	X																							
15	X	X	X	X	X	X	X	X																							
18	X	X	X	X	X	X	X	X																							
21	X	X	X	X	X	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -41.6 STD DEV = 5.0 MAX = -29.8 AT 154 GMT ON DAY 9 MIN = -51.9 AT 2020 GMT ON DAY 14

* PRESSURE (MB) * MEAN = 782.5 STD DEV = 7.7 MAX = 795.2 AT 616 GMT ON DAY 5 MIN = 766.8 AT 1451 GMT ON DAY 13

* WINDS (M/S) * MEAN = 8.2 STD DEV = 4.6 RESULTANT = 7.5 FROM 9. CONSTANCY = 0.92 MAX = 18.8 FROM 15. AT 1437 GMT DAY 2

* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 51.7 % PRESSURE: 51.7 % WINDS: 51.7 %

WIND SPEED (M/S):	0-2	2-4	4-6	6-8	8-10	10-12	12-14	14-16	16-18	18-20	20-25	25-30	30-35	35-40	40-45	45-50	50-55	55-60	60+	
PERCENT:	10	14	9	14	18	15	10	7	3	0	0	0	0	0	0	0	0	0	0	
WIND DIRECTION:	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW				
PERCENT	71	15	4	2	0	1	1	2	3	2	0	0	0	0	0	0				

STATION : 8923 SANDRA

LAT : 74.48S LONG : 160.48E ELEVATION : 1525 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	X	X	X	X	X	X	X	X	811	-18	X	X	815	-17	8	251	812	-15	11	258			
03	X	X	X	X	X	X	X	X	X	X	X	X	812	-17	11	266	815	-17	13	246	810	-14	12	249			
06	X	X	X	X	X	X	X	X	X	X	X	X	813	-17	11	261	816	-16	12	243	809	-14	10	249			
09	X	X	X	X	X	X	X	X	X	X	X	X	812	-19	11	266	816	-18	11	257	809	-16	9	246			
12	X	X	X	X	X	X	X	X	X	X	X	X	812	-22	10	264	815	-21	12	260	809	-20	6	268			
15	X	X	X	X	X	X	X	X	X	X	X	X	813	-24	9	268	814	-22	9	280	808	-22	8	268			
18	X	X	X	X	X	X	X	X	X	X	X	X	813	-23	8	273	814	-20	12	261	807	-22	7	275			
21	X	X	X	X	X	X	X	X	X	X	X	X	815	-20	8	254	813	-17	10	263	806	-18	5	274			
DAY 29				DAY 30				DAY 31																			
00	806	-17	7	266	804	-18	8	249	801	-21	8	246															
03	806	-15	7	249	804	-17	8	237	801	-19	6	264															
06	806	-14	4	261	804	-17	7	251	802	-18	2	264															
09	806	-18	6	263	803	-19	6	263	803	-19	2	287															
12	806	-22	6	267	802	-23	6	274	805	-22	2	251															
15	806	-24	7	271	801	-26	9	273	806	-22	2	305															
18	806	-24	8	270	800	-26	8	266	808	-20	2	230															
21	806	-21	7	264	801	-22	7	258	810	-17	1	230															

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 80.6 % PRESSURE: 80.6 % WINDS: 81.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8923 SANDRA

LAT : 74.48S

LONG : 160.48E

ELEVATION : 1525 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	815	-15	8	126	812	-15	6	161	811	-21	8	275	814	-17	4	266	812	-21	9	273	805	-24	14	284
03	812	-15	5	171	814	-15	9	149	812	-15	4	154	811	-19	5	264	814	-10	0	0	811	-20	10	270	805	-22	13	278
06	813	-15	6	159	814	-15	10	140	812	-15	2	177	811	-16	2	273	813	-17	4	236	810	-19	7	285	805	-21	8	275
09	814	-18	4	168	814	-16	8	126	811	-17	3	237	812	-23	2	249	813	-20	5	278	810	-22	8	273	805	-23	10	292
12	814	-18	6	174	813	-17	8	149	811	-18	4	263	813	-26	4	287	813	-25	6	296	809	-25	9	281	806	-25	12	288
15	814	-18	6	159	813	-17	7	143	811	-22	5	284	813	-24	4	282	812	-28	6	294	808	-26	8	292	806	-28	12	284
18	814	-17	7	157	812	-18	6	159	811	-25	9	273	814	-26	4	299	812	-26	9	282	807	-27	10	285	808	-28	12	295
21	815	-16	8	150	812	-17	7	161	811	-24	7	289	814	-20	4	275	812	-24	8	275	806	-26	11	284	810	-26	14	284
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	814	-23	10	289	822	-20	14	274	820	-19	12	278	813	-22	11	274	812	-22	10	267	808	-22	8	281	805	-25	10	285
03	816	-21	8	289	823	-17	13	278	818	-18	14	270	813	-20	11	267	811	-19	8	270	808	-19	5	275	805	-23	11	277
06	817	-20	10	285	822	-17	9	281	818	-18	8	292	813	-21	8	270	811	-19	6	268	807	-18	7	273	804	-24	8	280
09	819	-22	11	288	822	-18	10	285	818	-20	10	287	813	-24	9	281	811	-21	6	274	807	-22	9	281	804	-25	9	291
12	820	-24	12	277	822	-20	10	280	817	-24	7	295	812	-27	11	285	811	-26	7	281	807	-25	8	291	803	-27	8	298
15	821	-26	14	277	821	-22	13	287	815	-26	9	277	813	-28	9	292	810	-26	9	278	806	-28	9	298	803	-27	5	308
18	821	-26	15	284	820	-22	14	280	815	-26	10	291	813	-28	9	298	809	-27	11	289	806	-28	9	298	803	-28	4	316
21	822	-23	12	281	820	-21	15	278	814	-25	10	295	812	-24	9	275	809	-25	11	281	806	-26	8	295	803	-24	5	294
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	803	-21	4	284	804	-27	10	287	808	-25	14	275	809	-23	18	263	805	-26	10	275	809	-17	4	267	821	-11	7	146
03	803	-19	4	261	804	-24	9	271	808	-23	16	268	809	-22	14	239	804	-24	9	277	810	-14	4	246	822	-11	5	147
06	803	-19	4	261	805	-24	7	273	808	-23	16	261	809	-23	12	253	803	-22	5	289	811	-13	2	216	822	-11	8	138
09	803	-21	6	266	806	-27	3	292	809	-25	11	263	809	-25	10	258	804	-22	5	275	813	-14	3	173	823	-12	5	142
12	803	-22	6	275	807	-27	8	278	809	-29	10	266	808	-27	12	271	804	-22	4	288	815	-13	3	156	823	-18	3	221
15	803	-29	8	292	807	-29	12	278	810	-29	7	270	808	-29	9	281	805	-22	5	270	816	-13	6	136	822	-22	4	280
18	803	-31	11	291	807	-30	16	275	810	-30	12	278	806	-30	10	281	806	-22	4	281	818	-13	6	133	821	-21	6	274
21	803	-30	11	292	807	-28	14	280	811	-28	11	267	806	-28	8	285	808	-21	4	282	820	-12	8	140	820	-20	6	285
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	818	-17	8	281	813	-16	4	159	815	-17	7	258	806	-27	13	287	804	-21	5	298	804	-23	5	284	806	-21	4	266
03	816	-14	7	282	813	-14	3	129	815	-18	8	257	805	-26	10	278	804	-19	4	292	804	-23	5	271	807	-21	6	275
06	815	-15	4	266	814	-14	6	153	814	-18	5	264	804	-26	9	288	804	-22	2	274	804	-22	5	270	808	-23	7	291
09	814	-20	8	278	815	-14	7	139	813	-21	5	287	803	-29	10	288	804	-26	3	256	804	-23	4	268	808	-27	7	294
12	813	-25	7	277	816	-15	4	160	812	-27	6	284	803	-26	7	298	805	-21	1	261	804	-22	4	261	808	-28	9	301
15	812	-27	6	285	816	-18	2	209	810	-27	9	288	803	-24	7	302	805	-24	4	289	805	-23	3	273	808	-28	11	287
18	812	-27	6	264	816	-22	5	258	809	-29	10	287	803	-25	7	309	805	-26	5	295	805	-22	3	280	809	-29	12	289
21	812	-21	3	257	816	-19	6	263	807	-28	11	295	803	-24	6	315	804	-25	4	302	806	-22	5	271	809	-28	10	296

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -22.0 STD DEV = 4.6 MAX = -9.6 AT 214 GMT ON DAY 5 MIN = -30.9 AT 1707 GMT ON DAY 15
 * PRESSURE (MB) * MEAN = 810.6 STD DEV = 5.4 MAX = 822.8 AT 931 GMT ON DAY 21 MIN = 802.5 AT 1657 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 7.7 STD DEV = 3.4 RESULTANT = 6.2 FROM 274. CONSTANCY = 0.80 MAX = 18.6 FROM 267. AT 341 GMT DAY 17
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 3 10 19 22 20 16 5 3 1 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 5 7 2 0 1 5 42 35 2 0

STATION : 8923 SANDRA

LAT : 74.48S

LONG : 160.48E

ELEVATION : 1525 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD						
				DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7
00	808	-26	8	298	801	-29	10	281	806	-24	5	277	800	-33	15	299	797	-38	10	282	801	-32	8	295	805	-31	9	289						
03	807	-24	8	303	801	-28	8	277	807	-23	7	261	799	-30	13	288	796	-36	15	289	802	-29	5	294	806	-30	9	294						
06	806	-24	7	306	801	-28	9	274	807	-24	6	251	799	-28	12	292	797	-36	10	294	803	-31	7	294	806	-31	8	294						
09	805	-26	8	303	802	-29	5	284	807	-27	5	277	799	-28	12	280	798	-38	11	295	803	-34	6	292	806	-33	8	298						
12	804	-29	10	294	803	-28	4	281	806	-32	5	299	799	-35	10	295	798	-39	7	294	804	-34	6	296	807	-36	7	292						
15	803	-32	13	296	804	-29	4	273	805	-31	7	284	798	-38	12	287	798	-39	10	306	804	-36	6	296	806	-37	8	295						
18	802	-32	15	288	805	-29	3	264	803	-33	7	303	797	-39	10	302	799	-38	10	298	805	-36	7	285	804	-35	7	273						
21	801	-32	13	292	805	-26	4	274	801	-31	10	277	796	-40	15	295	800	-36	8	301	805	-34	9	284	803	-31	6	261						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	801	-25	5	190	804	-28	12	275	804	-29	9	303	796	-34	14	288	802	-31	11	298	805	-33	15	299	802	-34	12	268						
03	799	-22	11	147	805	-28	11	280	802	-27	12	295	796	-33	15	289	801	-30	14	285	806	-32	10	308	801	-34	12	284						
06	798	-21	9	128	806	-29	13	281	800	-28	11	291	797	-32	13	281	802	-32	19	284	806	-33	12	284	800	-33	11	282						
09	799	-21	10	129	806	-31	13	287	798	-30	9	284	798	-35	12	288	804	-35	14	281	806	-34	10	301	798	-36	13	278						
12	799	-21	13	129	806	-32	14	289	797	-31	14	278	798	-36	16	287	805	-36	12	292	805	-35	10	303	796	-37	12	281						
15	801	-22	7	143	807	-33	14	294	796	-34	13	289	800	-37	7	282	805	-37	14	299	804	-36	14	288	795	-38	15	275						
18	803	-25	6	230	805	-33	15	299	796	-35	11	292	801	-36	9	315	806	-37	13	306	803	-37	13	291	795	-39	12	274						
21	803	-28	9	270	805	-32	12	287	795	-36	14	291	802	-32	9	303	805	-35	18	295	802	-36	16	280	794	-38	14	277						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	795	-36	7	282	787	-41	9	284	793	-43	8	287	792	-44	18	287	791	-42	6	296	801	-37	9	270	796	-41	13	287						
03	793	-36	9	268	787	-40	9	288	793	-41	7	287	790	-42	15	284	792	-38	7	278	801	-37	11	270	797	-40	12	275						
06	793	-38	11	282	788	-40	10	282	794	-41	7	284	789	-42	14	287	795	-38	4	277	800	-39	10	280	799	-41	9	275						
09	791	-41	17	284	789	-42	10	292	795	-44	10	284	788	-43	14	295	797	-39	4	280	798	-43	14	285	800	-43	9	278						
12	791	-41	11	303	789	-44	10	294	795	-46	10	299	788	-44	12	299	799	-36	3	267	797	-44	14	295	801	-44	11	285						
15	789	-42	12	291	790	-45	10	298	795	-45	9	298	787	-45	13	291	801	-37	5	273	795	-44	18	296	800	-45	12	295						
18	787	-43	16	292	791	-46	8	295	794	-45	14	296	788	-46	10	301	801	-40	4	285	794	-43	15	295	798	-44	14	294						
21	787	-42	11	289	792	-45	7	285	793	-45	14	285	788	-45	11	292	801	-39	6	273	795	-41	13	278	798	-44	13	282						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	797	-43	13	282	802	-38	11	281	801	-43	14	280	795	-37	15	285	799	-40	13	281	812	-35	15	295	809	-28	4	261						
03	797	-41	10	288	802	-37	15	277	801	-41	10	270	794	-36	16	281	800	-40	11	284	813	-32	11	282	810	-29	4	277						
06	796	-41	10	285	803	-39	17	266	801	-39	9	271	792	-37	13	271	801	-38	15	287	813	-31	11	278	811	-32	7	287						
09	797	-41	13	278	804	-41	18	273	799	-40	16	280	792	-38	13	270	804	-38	14	282	813	-31	10	284	812	-33	9	289						
12	797	-41	12	287	804	-41	15	287	798	-40	14	278	793	-42	14	284	805	-39	19	285	812	-31	12	274	813	-33	10	298						
15	798	-41	14	284	803	-41	11	280	796	-37	15	271	793	-43	16	289	808	-38	11	288	811	-31	12	274	813	-33	11	287						
18	799	-40	12	280	802	-42	13	273	797	-38	13	268	795	-43	13	294	810	-38	12	303	808	-29	9	270	813	-34	13	274						
21	801	-39	7	306	803	-42	12	271	797	-38	11	270	797	-42	11	282	812	-37	9	303	808	-28	8	266	814	-32	12	282						
				DAY 29					DAY 30					DAY 31																				
00	814	-32	11	285	802	-36	22	278	794	-44	19	284																						
03	812	-33	17	285	802	-36	14	285	793	-44	22	280																						
06	811	-33	17	287	800	-37	13	284	796	-44	13	287																						
09	810	-34	14	288	798	-39	18	281	798	-44	9	309																						
12	808	-34	17	282	795	-41	17	277	798	-44	12	298																						
15	808	-35	15	280	795	-42	15	284	800	-43	10	288																						
18	807	-35	9	299	794	-44	19	278	802	-42	8	287																						
21	804	-36	14	284	793	-45	16	280	805	-42	5	281																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -36.0 STD DEV = 5.8 MAX = -20.3 AT 502 GMT ON DAY 8 MIN = -45.9 AT 1803 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 800.2 STD DEV = 6.1 MAX = 814.2 AT 1718 GMT ON DAY 28 MIN = 786.5 AT 2046 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 11.2 STD DEV = 3.7 RESULTANT = 10.6 FROM 285. CONSTANCY = 0.95 MAX = 23.7 FROM 291. AT 241 GMT DAY 31
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 3 6 11 18 21 21 11 6 2 1 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 2 0 0 0 0 0 32 62 3 0

STATION : 8923 SANDRA

LAT : 74.48S LONG : 160.48E ELEVATION : 1525 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD						
DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7				
00	807	-39	5	278	802	-32	5	263	807	-36	14	289	799	-40	15	285	804	-44	10	288	801	-42	13	275	804	-40	10	275						
03	809	-37	5	273	803	-32	8	284	807	-34	13	295	799	-40	10	274	804	-44	10	292	801	-41	12	273	803	-39	9	273						
06	809	-38	8	282	805	-35	8	289	806	-35	14	289	799	-41	12	278	804	-45	13	287	802	-43	14	275	803	-41	9	289						
09	808	-36	8	281	806	-37	14	299	806	-36	13	301	800	-42	11	271	803	-45	16	295	802	-44	14	281	803	-42	7	291						
12	807	-35	10	274	807	-37	12	291	804	-35	15	288	800	-44	10	285	802	-46	15	299	802	-45	15	288	803	-41	9	287						
15	804	-33	7	270	808	-37	12	289	801	-37	19	282	801	-44	9	277	802	-46	15	287	802	-44	14	289	803	-39	7	285						
18	801	-33	5	257	808	-37	13	277	800	-38	15	273	803	-44	7	281	799	-46	20	288	803	-43	9	295	803	-38	7	289						
21	801	-32	4	243	807	-38	13	287	799	-40	16	289	804	-45	9	295	799	-46	16	291	803	-43	11	291	803	-39	6	295						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	804	-35	8	282	802	-39	12	282	802	-40	10	281	803	-38	12	284	803	-39	13	278	814	-38	14	271	813	-42	15	284						
03	804	-35	9	275	803	-39	13	284	801	-38	11	267	802	-36	15	267	804	-39	15	277	814	-39	17	273	812	-43	12	277						
06	803	-38	8	287	803	-41	10	289	801	-38	9	270	802	-36	16	263	805	-40	18	282	814	-40	14	291	810	-44	13	278						
09	803	-38	12	298	804	-42	16	296	800	-39	15	268	802	-36	17	268	806	-41	15	268	814	-41	13	289	809	-44	10	289						
12	802	-39	11	299	803	-43	11	288	802	-41	11	268	802	-36	16	267	809	-43	14	287	815	-40	11	284	808	-42	11	294						
15	801	-40	12	289	802	-44	15	295	802	-41	8	294	802	-36	17	264	810	-41	11	270	814	-41	13	280	807	-39	10	278						
18	802	-40	9	294	802	-43	11	295	803	-42	10	271	804	-38	12	287	813	-41	10	281	814	-41	12	277	806	-34	6	288						
21	802	-39	11	282	802	-40	11	281	804	-41	12	273	802	-38	17	277	814	-40	10	282	813	-42	12	282	804	-33	10	267						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	802	-36	11	275	792	-36	9	277	789	-40	10	285	802	-26	5	243	806	-29	11	268	808	-36	10	291	814	-32	X	X						
03	799	-38	16	292	791	-36	8	284	791	-37	8	282	804	-24	2	257	805	-31	12	280	809	-37	12	298	816	-32	X	X						
06	797	-38	13	299	791	-38	10	292	792	-33	6	278	805	-25	5	251	804	-35	11	288	810	-34	11	287	816	-31	X	X						
09	795	-37	11	285	790	-38	10	294	794	-31	4	289	807	-24	3	261	804	-36	13	296	811	-32	9	278	817	-31	X	X						
12	794	-38	10	287	788	-39	13	296	796	-31	4	284	807	-24	4	257	804	-37	14	295	811	-31	8	268	818	-31	X	X						
15	793	-38	9	289	788	-40	14	291	798	-35	4	292	807	-25	5	268	804	-36	13	302	811	-32	5	280	819	-29	X	X						
18	793	-38	10	281	787	-40	11	294	799	-29	4	273	807	-25	6	274	805	-36	14	301	X	X	X	X	820	-29	X	X						
21	793	-37	9	277	788	-41	10	291	801	-27	5	257	806	-27	9	268	806	-36	12	294	X	X	X	X	820	-26	X	X						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	819	-26	6	266	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
03	818	-28	7	258	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
06	815	-29	7	254	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
09	813	-29	5	242	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
12	813	-29	5	261	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
15	813	-29	9	260	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
18	813	-36	14	267	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
21	813	-37	18	278	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
DAY 29					DAY 30																													
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -37.1 STD DEV = 5.1 MAX = -23.4 AT 1011 GMT ON DAY 18 MIN = -46.0 AT 1307 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 804.3 STD DEV = 6.7 MAX = 820.2 AT 2106 GMT ON DAY 21 MIN = 786.7 AT 1901 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 10.8 STD DEV = 3.7 RESULTANT = 10.6 FROM 282. CONSTANCY = 0.98 MAX = 21.7 FROM 278. AT 1601 GMT DAY 3
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 27.5 % PRESSURE: 27.5 % WINDS: 30.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 3 10 9 20 19 19 13 6 2 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 6 40 54 0 0

STATION : 8923 SANDRA

LAT : 74.48S LONG : 160.48E ELEVATION : 1525 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	811	-33	10	274	809	-34	13	278				
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	809	-34	23	273	809	-35	14	267				
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	810	-33	13	268	808	-36	20	268				
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	810	-33	14	274	809	-35	11	275				
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	812	-33	9	278	807	-37	16	267				
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	811	-33	13	289								
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	810	-33	16	270								
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	807	-32	26	264	810	-34	16	284					
DAY 29				DAY 30																								
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 94.2 % PRESSURE: 94.2 % WINDS: 94.2 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8923 SANDRA

LAT : 74.48S

LONG : 160.48E

ELEVATION : 1525 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	X	X	X	X	X	X	X	X	796	-48	17	289	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	796	-47	15	298	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	795	-47	17	280	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	X	X	X	X	X	X	X	X	X	X	X	X	799	-42	22	274	X	X	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
				DAY 29				DAY 30				DAY 31																			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 98.0 % PRESSURE: 98.0 % WINDS: 98.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8923 SANDRA

LAT : 74.48S LONG : 160.48E ELEVATION : 1525 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	795	-43	22	267	795	-46	16	295	794	-40	2	261	804	-39	X	X	800	-44	X	X	797	-46	X	X
03	X	X	X	X	797	-43	15	281	795	-45	16	292	797	-39	X	X	804	-39	X	X	799	-44	X	X	797	-44	X	X
06	X	X	X	X	794	-44	21	278	796	-45	16	294	799	-40	X	X	804	-41	X	X	798	-45	X	X	797	-43	X	X
09	791	-40	26	267	794	-45	17	273	795	-45	13	296	800	-39	X	X	803	-42	13	273	797	-46	X	X	798	-42	X	X
12	792	-41	20	266	796	-46	12	306	795	-46	17	288	802	-39	X	X	803	-44	11	282	798	-46	X	X	798	-41	X	X
15	792	-41	21	270	795	-47	17	285	794	-47	15	273	803	-38	X	X	802	-44	12	285	797	-47	X	X	799	-40	X	X
18	794	-41	20	267	793	-46	20	292	794	-47	11	277	803	-38	X	X	801	-44	13	287	797	-48	X	X	799	-39	X	X
21	794	-42	22	270	793	-46	17	291	794	-45	9	270	804	-40	X	X	801	-45	X	X	797	-48	X	X	800	-39	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	800	-39	X	X	793	-32	X	X	789	-33	X	X	792	-35	X	X	782	-36	9	274	779	-44	14	287	776	-48	17	287
03	799	-38	X	X	792	-30	X	X	789	-31	X	X	792	-34	X	X	782	-37	10	277	777	-44	16	288	776	-47	16	287
06	799	-38	X	X	791	-33	X	X	790	-31	X	X	791	-35	X	X	781	-38	13	277	777	-44	17	285	776	-48	18	284
09	798	-38	X	X	790	-33	X	X	790	-35	X	X	790	-37	X	X	781	-40	11	282	776	-45	15	282	777	-49	14	284
12	797	-37	X	X	790	-33	X	X	790	-34	X	X	788	-37	11	281	779	-41	15	273	776	-46	15	284	778	-49	13	280
15	796	-35	X	X	790	-35	X	X	790	-36	X	X	787	-38	13	282	780	-43	12	282	775	-47	16	288	779	-50	16	281
18	795	-34	X	X	789	-32	X	X	791	-34	X	X	785	-38	14	280	780	-44	14	285	775	-49	16	284	779	-51	17	277
21	794	-33	X	X	789	-35	X	X	791	-34	X	X	783	-39	12	281	779	-45	16	289	775	-49	18	284	781	-53	19	275
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	783	-52	16	285	800	-47	16	281	X	X	X	X	801	-38	14	268	805	-28	X	X	794	-32	X	X	799	-32	X	X
03	785	-50	17	282	801	-46	19	281	808	-42	15	280	801	-38	15	275	805	-29	X	X	791	-32	X	X	802	-32	X	X
06	788	-50	18	281	801	-46	20	278	804	-41	17	271	799	-34	16	268	804	-30	X	X	788	-32	X	X	804	-35	X	X
09	790	-48	21	284	804	-45	9	287	805	-41	18	281	800	-27	X	X	804	-35	X	X	785	-35	X	X	805	-39	X	X
12	793	-48	17	288	807	-43	13	273	803	-41	19	275	803	-29	X	X	803	-34	X	X	787	-34	X	X	807	-39	X	X
15	797	-49	19	294	810	-45	15	273	801	-42	17	278	804	-28	X	X	801	-35	X	X	789	-33	X	X	809	-39	X	X
18	798	-48	18	294	811	-45	17	281	802	-42	14	282	805	-29	X	X	799	-38	X	X	793	-33	X	X	811	-41	X	X
21	799	-48	17	287	811	-44	17	285	801	-41	14	281	806	-29	X	X	797	-37	X	X	797	-32	X	X	813	-43	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	813	-40	X	X	818	-33	11	285	817	-33	17	274	817	-32	10	284	812	-32	12	291	807	-38	18	287	797	-33	8	299
03	813	-41	13	296	817	-31	13	277	817	-32	15	277	817	-32	10	285	812	-32	10	278	805	-37	18	280	798	-29	7	275
06	813	-39	13	274	815	-31	15	274	817	-34	18	278	817	-32	9	281	811	-33	12	285	804	-38	17	280	801	-27	4	268
09	815	-38	18	275	816	-33	13	273	817	-35	15	284	816	-35	9	281	810	-35	14	281	802	-42	18	289	805	-26	0	0
12	814	-36	20	266	815	-36	18	268	816	-35	19	281	816	-34	9	275	809	-37	18	284	799	-43	20	285	806	-27	3	229
15	817	-36	14	284	816	-37	18	275	816	-35	13	275	815	-34	9	287	809	-38	17	281	798	-42	15	292	808	-28	4	228
18	817	-36	15	275	815	-37	18	277	816	-35	15	275	813	-35	10	285	808	-38	18	270	796	-39	15	280	809	-29	6	256
21	818	-35	15	277	816	-37	17	277	817	-35	7	302	813	-34	9	289	808	-38	17	280	796	-36	9	278	809	-30	8	260
DAY 29				DAY 30																								
00	809	-31	10	268	801	-37	13	294																				
03	808	-31	11	282	801	-35	9	291																				
06	806	-33	12	285	802	-34	8	289																				
09	805	-34	12	280	803	-37	6	295																				
12	802	-37	15	288	805	-38	5	287																				
15	800	-37	13	285	805	-38	5	271																				
18	801	-37	12	284	806	-39	7	292																				
21	799	-38	18	282	806	-36	11	292																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -38.6 STD DEV = 5.8 MAX = -25.3 AT 813 GMT ON DAY 28 MIN = -53.0 AT 2119 GMT ON DAY 14
 * PRESSURE (MB) * MEAN = 799.0 STD DEV = 10.8 MAX = 818.4 AT 2107 GMT ON DAY 22 MIN = 774.0 AT 1925 GMT ON DAY 13
 * WINDS (M/S) * MEAN = 14.1 STD DEV = 4.4 RESULTANT = 14.0 FROM 281. CONSTANCY = 0.99 MAX = 26.7 FROM 274. AT 2115 GMT DAY 1
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.7 % PRESSURE: 1.7 % WINDS: 37.1 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 1 2 3 3 10 10 15 17 25 7 6 1 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 1 1 51 46 1 0

STATION : 8923 SANDRA

LAT : 74.48S

LONG : 160.48E

ELEVATION : 1525 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	806	-34	10	294	810	-37	16	289	818	-35	15	288	818	-28	10	287	818	-26	6	268	814	-28	7	268	813	-31	3	254
03	805	-32	11	298	812	-35	15	294	819	-32	12	288	817	-26	11	291	818	-26	5	263	813	-29	7	270	814	-29	X	X
06	805	-32	10	295	812	-36	20	285	818	-30	12	284	817	-26	9	298	817	-27	4	275	813	-30	6	277	815	-30	X	X
09	805	-34	11	299	813	-38	18	287	818	-31	12	289	817	-28	8	296	817	-30	4	284	812	-31	8	275	815	-30	X	X
12	805	-35	15	291	815	-38	17	291	818	-32	14	292	817	-28	9	281	816	-30	5	273	811	-35	8	280	815	-31	X	X
15	806	-36	16	287	816	-38	14	289	818	-31	11	294	817	-27	7	270	816	-30	7	267	810	-36	9	280	815	-30	X	X
18	807	-37	16	287	817	-38	15	292	818	-31	12	289	817	-28	7	271	815	-30	7	278	811	-37	8	273	815	-30	X	X
21	808	-36	14	289	818	-36	14	298	818	-30	12	294	818	-28	6	274	815	-29	6	270	812	-35	6	261	815	-29	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	814	-28	X	X	806	-30	10	278	806	-31	11	273	805	-28	8	278	793	-41	18	295	791	-37	11	277	793	-33	7	261
03	813	-28	X	X	805	-29	6	277	806	-29	11	275	805	-29	10	274	792	-40	19	292	792	-36	12	280	795	-31	8	263
06	812	-28	X	X	805	-29	7	278	806	-30	8	277	804	-30	8	281	789	-41	19	294	792	-36	10	278	796	-31	7	270
09	811	-32	X	X	806	-31	6	280	806	-32	7	281	804	-32	7	287	790	-38	10	294	792	-39	9	284	797	-33	7	273
12	810	-32	10	284	806	-32	6	281	806	-35	7	277	802	-36	14	280	789	-38	15	281	791	-41	8	285	799	-36	8	285
15	808	-32	12	282	806	-34	8	281	806	-33	9	282	801	-38	14	282	790	-39	9	285	791	-41	8	277	799	-39	8	288
18	807	-33	10	289	806	-35	9	281	805	-34	12	282	799	-41	15	291	790	-40	12	285	792	-40	7	278	800	-40	9	294
21	806	-33	12	287	807	-34	10	287	805	-31	8	285	797	-40	17	299	790	-39	11	285	792	-37	9	268	800	-38	10	289
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	800	-35	11	281	796	-27	4	215	795	-23	X	X	784	-24	13	268	785	-24	10	288	785	-27	8	270	792	-31	9	284
03	800	-32	8	278	796	-26	4	197	794	-23	X	X	784	-23	9	267	784	-23	10	281	786	-25	7	264	792	-30	10	275
06	800	-32	9	278	796	-26	5	197	792	-23	X	X	784	-23	8	271	784	-25	10	292	786	-26	8	264	793	-30	6	268
09	800	-34	10	277	796	-28	4	159	791	-24	X	X	784	-24	7	266	784	-28	9	294	788	-29	7	277	793	-30	5	260
12	799	-34	11	277	797	-26	3	168	789	-26	7	267	784	-25	9	275	783	-31	8	292	789	-32	9	281	793	-29	4	267
15	798	-35	13	271	796	-28	X	X	788	-25	12	275	785	-26	9	275	783	-31	7	289	790	-36	11	298	793	-30	6	261
18	797	-34	9	267	796	-26	X	X	786	-26	12	275	785	-27	8	275	783	-31	7	277	790	-36	11	296	794	-33	10	264
21	796	-31	5	251	796	-25	X	X	786	-25	11	270	785	-25	9	277	784	-28	7	274	791	-35	12	291	794	-35	10	280
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	794	-32	9	281	790	-33	11	291	788	-33	10	288	788	-37	13	285	788	-37	10	282	787	-38	10	277	782	-38	10	278
03	794	-29	9	274	790	-32	12	277	788	-31	10	285	787	-34	13	285	788	-35	12	277	786	-36	10	275	781	-35	10	281
06	794	-30	8	278	788	-32	14	285	787	-31	12	285	788	-35	10	294	788	-35	11	284	786	-35	6	275	780	-34	7	282
09	793	-32	9	287	788	-34	13	284	788	-34	4	268	788	-36	8	299	788	-37	8	287	786	-38	5	280	780	-38	6	284
12	794	-33	7	288	788	-37	12	289	788	-36	10	284	788	-39	10	296	788	-40	9	287	785	-42	6	289	779	-42	5	288
15	793	-36	10	291	788	-39	11	287	787	-37	8	285	788	-41	11	298	788	-42	9	280	785	-43	8	292	778	-42	7	282
18	792	-37	12	292	787	-38	10	292	788	-36	10	294	788	-42	10	294	787	-43	10	281	784	-43	9	289	777	-42	8	278
21	791	-36	10	288	788	-36	11	284	788	-38	12	291	788	-40	10	287	787	-41	8	287	783	-41	12	295	777	-39	9	277
DAY 29				DAY 30				DAY 31																				
00	777	-36	9	270	772	-35	10	270	776	-30	5	261																
03	776	-32	7	264	772	-31	6	275	778	-28	4	253																
06	776	-32	6	267	772	-30	5	273	780	-28	2	251																
09	775	-36	6	277	772	-32	5	273	780	-33	6	289																
12	775	-39	9	273	772	-34	7	277	781	-35	7	277																
15	774	-41	9	277	773	-37	9	273	781	-38	10	292																
18	773	-41	12	278	773	-38	7	284	782	-38	12	298																
21	773	-38	12	275	774	-35	8	275	782	-37	12	299																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -33.0 STD DEV = 4.9 MAX = -22.1 AT 34 GMT ON DAY 17 MIN = -44.1 AT 1700 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 795.9 STD DEV = 13.1 MAX = 819.4 AT 128 GMT ON DAY 3 MIN = 772.0 AT 435 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 9.4 STD DEV = 3.2 RESULTANT = 9.2 FROM 282. CONSTANCY = 0.98 MAX = 23.7 FROM 288. AT 345 GMT DAY 12
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 7.3 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 3 8 23 27 20 8 6 1 2 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 1 0 1 0 2 49 47 0 0

STATION : 8923 SANDRA

LAT : 74.48S

LONG : 160.48E

ELEVATION : 1525 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7								
00	X	X	X	X	789	-25	4	266	789	-29	11	275	791	-33	12	281	792	-35	10	281	796	-30	9	278	801	-21	7	257				
03	784	-29	6	261	789	-22	4	219	789	-26	8	266	791	-30	11	280	792	-34	10	274	796	-27	10	277	804	-18	3	257				
06	786	-29	6	257	790	-22	3	208	789	-27	8	261	792	-31	9	287	792	-32	6	268	795	-26	8	273	807	-19	6	266				
09	787	-32	6	267	790	-27	2	208	790	-30	9	267	792	-34	10	288	793	-35	3	287	795	-28	5	294	809	-23	6	281				
12	788	-35	7	264	789	-27	8	284	790	-34	9	277	792	-37	9	288	794	-38	4	282	796	-33	4	282	811	-26	10	287				
15	787	-38	9	289	789	-30	10	271	790	-38	9	289	792	-39	11	291	794	-39	7	281	798	-33	6	273	812	-29	9	296				
18	788	-38	7	289	789	-32	11	282	790	-39	10	296	792	-40	10	285	795	-39	9	284	799	-30	8	267	813	-28	10	294				
21	788	-32	5	273	789	-31	8	284	790	-36	11	287	792	-38	12	280	795	-35	10	281	800	-26	8	274	814	-26	9	282				
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	814	-23	12	291	820	-26	11	296	815	-23	16	278	807	-24	15	270	804	-29	16	261	808	-26	8	264	807	-20	4	230				
03	815	-21	10	284	820	-23	9	291	813	-21	17	284	806	-22	14	277	805	-23	4	183	808	-24	7	257	807	-18	3	222				
06	815	-21	9	268	819	-23	14	288	811	-22	15	281	805	-23	14	267	807	-23	0	0	808	-22	3	235	806	-17	2	192				
09	816	-24	12	277	819	-25	14	287	810	-26	17	275	804	-25	13	267	809	-28	7	264	808	-26	2	257	807	-22	1	237				
12	816	-27	13	284	819	-28	14	285	808	-27	15	277	804	-28	14	263	809	-32	9	275	808	-26	5	232	807	-26	3	257				
15	817	-29	13	285	819	-31	15	292	808	-26	17	274	805	-30	12	270	809	-33	10	273	808	-28	6	254	807	-26	5	263				
18	817	-30	13	285	818	-29	15	287	808	-26	15	264	804	-30	16	266	809	-32	9	277	808	-28	7	264	808	-26	7	261				
21	820	-27	9	289	817	-26	15	275	809	-25	14	273	805	-29	11	263	808	-30	11	270	807	-24	7	257	809	-23	7	267				
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	809	-21	9	266	810	-20	11	261	808	-20	9	268	799	-20	7	263	795	-23	8	266	806	-14	0	0	817	-20	7	270				
03	809	-19	9	266	810	-18	9	260	807	-18	11	264	798	-18	10	253	795	-22	8	275	807	-18	2	129	818	-18	6	261				
06	809	-18	9	278	810	-18	10	250	805	-18	11	258	797	-18	8	257	796	-21	6	273	809	-19	1	135	818	-18	6	258				
09	809	-21	11	273	811	-20	9	258	804	-20	11	266	796	-21	12	258	797	-23	2	298	811	-19	0	0	818	-21	6	278				
12	809	-25	12	275	811	-23	10	261	803	-22	10	264	796	-25	10	270	799	-24	0	0	813	-20	0	0	818	-25	9	281				
15	810	-27	8	278	811	-24	10	273	801	-26	10	275	795	-26	13	281	800	-24	1	299	814	-21	2	288	817	-26	7	275				
18	810	-26	9	275	809	-25	14	267	800	-25	7	281	794	-26	13	271	802	-21	1	164	816	-22	6	296	817	-24	9	275				
21	810	-23	9	277	809	-23	12	267	800	-22	8	260	794	-25	14	263	804	-19	0	0	817	-22	5	275	816	-23	10	268				
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	816	-21	8	263	806	-24	15	278	804	-24	9	288	807	-24	13	282	806	-23	14	273	807	-21	8	273	808	-16	4	180				
03	814	-19	10	261	805	-23	11	271	804	-23	10	288	807	-22	10	277	805	-22	11	263	807	-19	6	253	809	-14	3	230				
06	814	-19	8	275	804	-22	11	281	804	-23	9	294	807	-23	12	277	806	-21	11	278	805	-18	7	145	810	-16	2	232				
09	812	-21	9	274	805	-24	6	289	805	-25	9	301	806	-25	13	278	806	-23	10	280	805	-20	6	149	811	-17	2	268				
12	811	-25	8	282	804	-28	6	294	805	-28	9	302	806	-27	13	275	807	-26	9	288	804	-21	9	157	812	-18	5	285				
15	810	-27	10	277	804	-30	9	288	805	-29	11	299	806	-29	14	273	807	-29	10	296	804	-20	8	147	813	-19	6	275				
18	809	-27	11	275	804	-29	6	277	806	-29	9	298	807	-28	13	274	807	-28	12	289	805	-20	6	159	814	-20	8	278				
21	808	-26	13	282	804	-27	9	287	807	-27	12	292	807	-25	11	277	807	-25	7	277	807	-18	5	181	815	-19	8	280				
DAY 29				DAY 30																												
00	815	-17	9	285	813	-21	12	270																								
03	814	-17	9	291	813	-19	14	278																								
06	814	-17	10	284	814	-19	10	278																								
09	813	-19	12	282	815	-20	5	295																								
12	813	-22	9	288	816	-24	8	301																								
15	813	-24	12	274	815	-24	8	277																								
18	813	-24	10	284	815	-22	6	271																								
21	812	-23	12	277	814	-19	5	266																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.9 STD DEV = 5.3 MAX = -12.4 AT 217 GMT ON DAY 28 MIN = -40.1 AT 1552 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 805.2 STD DEV = 8.7 MAX = 820.7 AT 2314 GMT ON DAY 8 MIN = 783.4 AT 103 GMT ON DAY 1
 * WINDS (M/S) * MEAN = 8.7 STD DEV = 3.7 RESULTANT = 8.2 FROM 274. CONSTANCY = 0.94 MAX = 21.4 FROM 278. AT 623 GMT DAY 10
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 5 7 9 17 25 18 10 6 2 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 1 2 1 1 3 7 55 29 0 0

STATION : 8923 SANDRA

LAT : 74.48S

LONG : 160.48E

ELEVATION : 1525 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	815	-15	3	232	821	-17	10	275	812	-20	13	268	816	-20	6	278	820	-17	9	270	820	-14	8	274	815	-12	6	254
03	816	-12	1	184	821	-16	8	277	812	-19	11	274	815	-18	7	280	820	-13	6	271	820	-10	3	240	814	-8	4	157
06	817	-14	1	244	820	-16	10	281	811	-18	8	277	815	-17	6	275	820	-11	5	273	820	-9	0	0	814	-9	3	156
09	818	-18	4	295	820	-17	7	284	812	-20	3	254	815	-18	2	278	821	-13	5	246	819	-12	2	229	814	-9	0	0
12	819	-18	6	305	819	-21	9	277	813	-20	0	0	816	-23	5	281	822	-19	4	267	818	-14	2	273	814	-16	2	257
15	819	-20	7	302	817	-23	12	278	814	-22	6	295	816	-24	6	281	822	-21	4	281	817	-16	3	250	815	-17	3	277
18	820	-20	9	301	816	-23	11	274	815	-23	6	273	818	-23	8	278	821	-20	7	273	816	-16	6	263	815	-17	5	277
21	821	-19	9	284	815	-21	12	277	815	-21	7	278	819	-21	10	277	821	-17	7	280	815	-13	6	250	816	-15	6	273
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	816	-13	8	273	819	-13	12	274	813	-14	10	281	809	-12	3	251	813	-9	3	226	814	-11	4	277	814	-12	7	268
03	816	-12	8	278	818	-12	12	281	811	-12	9	275	810	-8	1	236	814	-7	2	229	814	-10	6	280	814	-11	5	256
06	816	-11	8	271	818	-11	9	278	810	-11	8	273	810	-8	0	0	814	-7	2	251	813	-8	3	274	815	-10	4	264
09	817	-13	5	281	817	-13	9	277	809	-14	5	292	811	-11	0	0	814	-11	3	294	813	-12	3	295	815	-14	4	271
12	818	-17	6	277	816	-16	9	282	809	-18	7	281	811	-11	0	0	814	-14	5	313	813	-17	3	315	816	-16	3	281
15	818	-18	8	278	815	-18	10	288	808	-20	6	285	812	-13	1	260	813	-17	5	305	813	-18	5	309	817	-18	4	274
18	818	-17	9	281	815	-18	10	287	808	-19	6	277	813	-13	4	267	813	-16	7	285	814	-17	5	288	817	-17	5	274
21	819	-15	9	275	814	-16	10	281	809	-17	7	263	813	-11	6	273	813	-14	6	273	814	-14	6	289	818	-14	6	274
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	818	-11	6	277	817	-15	9	294	818	-13	5	253	819	-8	2	199	819	-9	2	222	813	-11	4	254	815	-13	5	154
03	819	-11	7	273	817	-11	5	287	818	-12	7	257	819	-9	3	213	818	-8	2	218	813	-9	3	104	816	-13	5	157
06	819	-11	7	275	817	-11	5	275	818	-13	6	273	819	-10	3	190	818	-8	0	0	813	-14	4	125	816	-12	2	163
09	819	-14	5	289	816	-14	6	305	818	-15	5	301	819	-12	2	212	818	-11	1	215	814	-14	1	191	817	-14	2	195
12	819	-17	7	288	816	-18	5	289	818	-18	6	295	819	-13	3	225	817	-13	2	268	814	-21	2	273	817	-15	2	138
15	819	-20	8	303	816	-19	7	281	818	-21	4	287	819	-14	2	233	816	-13	3	257	814	-15	2	267	817	-16	1	257
18	818	-19	7	299	817	-19	6	288	818	-19	4	275	819	-14	3	270	815	-12	4	267	814	-16	4	111	817	-15	2	195
21	817	-16	9	301	818	-17	7	274	819	-12	2	208	819	-12	5	250	814	-12	5	264	815	-14	2	131	817	-12	3	213
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	817	-12	4	213	821	-9	2	201	824	-10	10	140	823	-10	10	156	823	-8	5	173	816	-11	5	261	819	-10	5	177
03	817	-11	4	222	821	-9	4	198	824	-9	8	161	823	-10	11	150	822	-8	4	178	815	-10	4	242	820	-10	4	164
06	817	-9	2	235	821	-9	4	191	824	-10	7	159	824	-11	9	147	822	-8	3	156	815	-9	3	149	822	-10	3	168
09	818	-13	2	267	822	-10	4	173	823	-11	8	146	825	-11	10	143	821	-11	1	149	815	-12	3	119	823	-11	3	216
12	819	-14	1	247	822	-11	4	176	824	-11	7	154	826	-11	6	153	820	-11	0	0	816	-13	0	0	823	-12	2	177
15	819	-14	3	216	822	-11	6	140	824	-11	9	160	825	-11	5	159	819	-12	4	197	816	-16	3	198	823	-13	3	228
18	819	-13	5	216	823	-10	5	185	824	-10	5	136	825	-10	5	174	818	-11	3	225	817	-13	2	195	823	-12	3	257
21	820	-11	2	201	823	-10	10	153	822	-10	14	167	824	-9	6	183	817	-11	5	243	818	-12	4	195	823	-11	5	263
DAY 29				DAY 30				DAY 31																				
00	823	-10	6	267	820	-12	7	268	817	-11	5	257																
03	822	-7	3	230	819	-8	2	268	816	-10	4	251																
06	822	-8	2	216	819	-7	1	270	815	-9	5	264																
09	822	-13	3	261	818	-13	3	274	814	-11	3	270																
12	822	-13	4	260	818	-18	4	292	814	-13	3	274																
15	821	-20	3	277	817	-20	4	306	814	-14	2	271																
18	821	-17	5	277	817	-16	7	298	814	-14	2	270																
21	820	-14	5	273	817	-12	5	253	815	-9	3	243																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -13.6 STD DEV = 3.9 MAX = -5.3 AT 447 GMT ON DAY 30 MIN = -24.3 AT 1557 GMT ON DAY 3

* PRESSURE (MB) * MEAN = 817.3 STD DEV = 3.6 MAX = 825.7 AT 1223 GMT ON DAY 25 MIN = 807.9 AT 1529 GMT ON DAY 10

* WINDS (M/S) * MEAN = 5.0 STD DEV = 2.8 RESULTANT = 3.4 FROM 259. CONSTANCY = 0.69 MAX = 15.1 FROM 278. AT 2234 GMT DAY 2

* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %

WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+

PERCENT: 13 30 26 15 10 5 0 0 0 0 0 0 0 0 0 0 0 0 0

WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW

PERCENT 0 0 0 0 0 1 3 9 5 6 8 10 41 13 3 0

STATION : 8901 LYNN

LAT : 74.21S LONG : 160.39E ELEVATION : 1772 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	792	-15	X	X	788	-16	X	X	789	-16	X	X	783	-13	X	X	783	-14	X	X	787	-15	X	X	787	-14	X	X			
03	789	-12	X	X	788	-11	X	X	788	-13	X	X	783	-13	X	X	782	-14	X	X	786	-15	X	X	787	-12	X	X			
06	788	-13	X	X	788	-11	X	X	787	-14	X	X	782	-14	X	X	782	-14	X	X	787	-14	X	X	787	-12	X	X			
09	X	X	X	X	789	-16	X	X	786	-17	X	X	782	-14	X	X	783	-15	X	X	787	-16	X	X	787	-14	X	X			
12	787	-21	X	X	792	-21	X	X	789	-23	X	X	782	-18	X	X	783	-16	X	X	788	-16	X	X	787	-15	X	X			
15	787	-23	X	X	792	-24	X	X	787	-24	X	X	782	-18	X	X	783	-15	X	X	788	-16	X	X	787	-17	X	X			
18	787	-21	X	X	792	-23	X	X	787	-24	X	X	783	-17	X	X	786	-15	X	X	788	-16	X	X	787	-18	X	X			
21	787	-18	X	X	792	-18	X	X	786	-20	X	X	783	-15	X	X	786	-15	X	X	786	-15	X	X	787	-18	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	787	-16	X	X	786	-16	X	X	789	-16	X	X	792	-17	X	X	788	-17	X	X	778	-19	X	X	776	-20	X	X			
03	787	-14	X	X	786	-14	X	X	789	-12	X	X	792	-14	X	X	787	-16	X	X	777	-16	X	X	776	-17	X	X			
06	786	-14	X	X	787	-14	X	X	789	-13	X	X	792	-14	X	X	788	-14	X	X	776	-16	X	X	776	-17	X	X			
09	786	-16	X	X	787	-16	X	X	792	-16	X	X	792	-17	X	X	787	-16	X	X	776	-19	X	X	776	-18	X	X			
12	786	-20	X	X	788	-19	X	X	792	-22	X	X	793	-20	X	X	783	-21	X	X	775	-25	X	X	776	-22	X	X			
15	788	-21	X	X	788	-21	X	X	791	-24	X	X	792	-21	X	X	781	-25	X	X	777	-26	X	X	775	-25	X	X			
18	788	-20	X	X	788	-20	X	X	792	-24	X	X	792	-21	X	X	783	-22	X	X	776	-25	X	X	776	-25	X	X			
21	789	-18	X	X	788	-18	X	X	792	-19	X	X	792	-19	X	X	782	-20	X	X	776	-23	X	X	777	-20	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	777	-17	X	X	775	-15	X	X	777	-19	X	X	782	-19	X	X	777	-19	X	X	781	-20	X	X	793	-19	X	X			
03	777	-15	X	X	778	-14	X	X	777	-16	X	X	782	-16	X	X	776	-14	X	X	782	-19	X	X	792	-16	X	X			
06	777	-17	X	X	778	-14	X	X	777	-16	X	X	783	-17	X	X	777	-14	X	X	786	-19	X	X	789	-16	X	X			
09	778	-18	X	X	776	-19	X	X	778	-19	X	X	783	-19	X	X	777	-15	X	X	788	-21	X	X	788	-17	X	X			
12	778	-24	X	X	776	-25	X	X	781	-25	X	X	782	-23	X	X	777	-20	X	X	786	-24	X	X	788	-20	X	X			
15	778	-25	X	X	776	-26	X	X	781	-26	X	X	782	-27	X	X	778	-25	X	X	788	-26	X	X	782	-21	X	X			
18	775	-22	X	X	777	-24	X	X	781	-25	X	X	781	-26	X	X	781	-26	X	X	792	-26	X	X	782	-19	X	X			
21	775	-15	X	X	777	-21	X	X	782	-21	X	X	777	-22	X	X	782	-23	X	X	792	-23	X	X	782	-17	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	782	-16	X	X	782	-19	X	X	777	-20	X	X	781	-24	X	X	789	-19	X	X	792	-19	X	X	792	-17	X	X			
03	782	-16	X	X	782	-17	X	X	776	-18	X	X	782	-20	X	X	789	-19	X	X	792	-18	X	X	788	-16	X	X			
06	782	-15	X	X	782	-17	X	X	778	-19	X	X	783	-19	X	X	792	-19	X	X	793	-18	X	X	787	-16	X	X			
09	781	-16	X	X	782	-19	X	X	776	-20	X	X	782	-21	X	X	792	-21	X	X	793	-20	X	X	786	-18	X	X			
12	782	-17	X	X	781	-21	X	X	776	-24	X	X	783	-22	X	X	792	-24	X	X	793	-22	X	X	789	-21	X	X			
15	782	-19	X	X	783	-26	X	X	777	-29	X	X	787	-21	X	X	792	-26	X	X	792	-23	X	X	788	-23	X	X			
18	783	-20	X	X	782	-24	X	X	777	-29	X	X	788	-21	X	X	792	-26	X	X	794	-22	X	X	787	-23	X	X			
21	783	-21	X	X	778	-22	X	X	778	-27	X	X	787	-21	X	X	791	-22	X	X	793	-19	X	X	783	-21	X	X			
				DAY 29				DAY 30				DAY 31																			
00	783	-19	X	X	782	-20	X	X	777	-23	X	X																			
03	783	-17	X	X	781	-19	X	X	778	-21	X	X																			
06	783	-16	X	X	783	-19	X	X	781	-18	X	X																			
09	783	-20	X	X	783	-21	X	X	782	-24	X	X																			
12	783	-23	X	X	782	-26	X	X	781	-25	X	X																			
15	783	-26	X	X	780	-29	X	X	783	-24	X	X																			
18	783	-26	X	X	777	-28	X	X	787	-22	X	X																			
21	783	-23	X	X	777	-24	X	X	788	-20	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -19.2 STD DEV = 3.9 MAX = -9.4 AT 116 GMT ON DAY 4 MIN = -29.6 AT 1613 GMT ON DAY 24
 * PRESSURE (MB) * MEAN = 784.1 STD DEV = 5.2 MAX = 794.0 AT 2048 GMT ON DAY 26 MIN = 775.0 AT 1205 GMT ON DAY 13
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8901 LYNN

LAT : 74.21S LONG : 160.39E ELEVATION : 1772 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	788	-17	X	X	793	-16	X	X	788	-18	X	X	787	-23	X	X	792	-20	X	X	788	-23	X	X	782	-25	X	X
03	788	-17	X	X	792	-17	X	X	788	-17	X	X	787	-21	X	X	792	-13	X	X	787	-21	X	X	782	-22	X	X
06	789	-17	X	X	792	-17	X	X	787	-17	X	X	787	-19	X	X	792	-15	X	X	787	-21	X	X	782	-22	X	X
09	792	-19	X	X	792	-18	X	X	788	-19	X	X	788	-23	X	X	792	-19	X	X	786	-24	X	X	782	-26	X	X
12	792	-21	X	X	792	-18	X	X	787	-20	X	X	791	-29	X	X	792	-23	X	X	789	-26	X	X	783	-27	X	X
15	793	-21	X	X	788	-19	X	X	787	-21	X	X	792	-29	X	X	788	-30	X	X	787	-28	X	X	786	-30	X	X
18	793	-20	X	X	788	-19	X	X	787	-24	X	X	792	-30	X	X	788	-27	X	X	786	-28	X	X	787	-30	X	X
21	793	-17	X	X	788	-19	X	X	787	-26	X	X	792	-23	X	X	788	-25	X	X	783	-27	X	X	787	-27	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	793	-25	X	X	799	-22	X	X	799	-21	X	X	792	-25	X	X	788	-23	X	X	787	-25	X	X	782	-27	X	X
03	792	-23	X	X	799	-19	X	X	799	-19	X	X	789	-22	X	X	788	-21	X	X	787	-22	X	X	781	-25	X	X
06	794	-22	X	X	799	-18	X	X	798	-19	X	X	792	-22	X	X	787	-21	X	X	787	-21	X	X	783	-26	X	X
09	798	-23	X	X	799	-20	X	X	797	-21	X	X	792	-25	X	X	787	-24	X	X	786	-23	X	X	783	-27	X	X
12	797	-26	X	X	799	-22	X	X	793	-26	X	X	792	-30	X	X	787	-27	X	X	786	-27	X	X	782	-30	X	X
15	798	-27	X	X	798	-23	X	X	792	-28	X	X	791	-31	X	X	787	-29	X	X	783	-31	X	X	782	-34	X	X
18	798	-27	X	X	797	-23	X	X	793	-28	X	X	792	-30	X	X	786	-30	X	X	782	-30	X	X	782	-32	X	X
21	799	-25	X	X	797	-23	X	X	793	-27	X	X	791	-27	X	X	788	-27	X	X	782	-29	X	X	782	-28	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	782	-25	X	X	782	-29	X	X	788	-27	X	X	787	-25	X	X	781	-28	X	X	788	-19	X	X	800	-13	X	X
03	782	-21	X	X	783	-26	X	X	788	-24	X	X	787	-23	X	X	783	-26	X	X	786	-16	X	X	797	-13	X	X
06	782	-21	X	X	781	-26	X	X	789	-25	X	X	786	-24	X	X	782	-25	X	X	788	-16	X	X	798	-13	X	X
09	782	-23	X	X	783	-29	X	X	786	-27	X	X	786	-26	X	X	783	-26	X	X	792	-16	X	X	798	-14	X	X
12	782	-24	X	X	787	-26	X	X	787	-29	X	X	788	-28	X	X	781	-23	X	X	793	-15	X	X	798	-17	X	X
15	782	-29	X	X	787	-30	X	X	787	-30	X	X	787	-31	X	X	781	-23	X	X	792	-15	X	X	798	-16	X	X
18	782	-33	X	X	787	-31	X	X	787	-31	X	X	786	-33	X	X	783	-26	X	X	794	-14	X	X	797	-21	X	X
21	782	-32	X	X	787	-30	X	X	787	-29	X	X	782	-30	X	X	787	-23	X	X	798	-14	X	X	799	-21	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	797	-19	X	X	788	-19	X	X	791	-18	X	X	783	-28	X	X	783	-25	X	X	783	-25	X	X	783	-22	X	X
03	793	-17	X	X	792	-17	X	X	793	-17	X	X	781	-26	X	X	783	-22	X	X	783	-24	X	X	786	-20	X	X
06	794	-18	X	X	793	-17	X	X	793	-18	X	X	783	-27	X	X	783	-21	X	X	783	-25	X	X	787	-21	X	X
09	793	-19	X	X	794	-20	X	X	792	-19	X	X	782	-31	X	X	783	-22	X	X	783	-25	X	X	787	-25	X	X
12	792	-26	X	X	792	-18	X	X	788	-23	X	X	782	-32	X	X	781	-24	X	X	780	-24	X	X	787	-30	X	X
15	788	-28	X	X	792	-19	X	X	787	-25	X	X	783	-30	X	X	781	-27	X	X	781	-25	X	X	788	-31	X	X
18	788	-29	X	X	792	-20	X	X	788	-29	X	X	782	-29	X	X	781	-29	X	X	781	-24	X	X	788	-32	X	X
21	788	-24	X	X	792	-18	X	X	786	-29	X	X	782	-28	X	X	783	-27	X	X	782	-23	X	X	788	-31	X	X

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -23.7 STD DEV = 4.8 MAX = -11.5 AT 315 GMT ON DAY 5 MIN = -34.1 AT 1514 GMT ON DAY 14
 * PRESSURE (MB) * MEAN = 788.3 STD DEV = 5.2 MAX = 799.7 AT 38 GMT ON DAY 21 MIN = 780.3 AT 2015 GMT ON DAY 26
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8901 LYNN

LAT : 74.21S LONG : 160.39E ELEVATION : 1772 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	788	-28	X	X	777	-31	X	X	782	-26	X	X	777	-35	X	X	775	-40	X	X	777	-35	X	X	781	-33	X	X			
03	786	-26	X	X	777	-29	X	X	782	-25	X	X	776	-33	X	X	775	-37	X	X	778	-32	X	X	782	-31	X	X			
06	782	-26	X	X	777	-30	X	X	783	-25	X	X	776	-31	X	X	775	-38	X	X	781	-32	X	X	782	-32	X	X			
09	782	-30	X	X	781	-33	X	X	783	-27	X	X	775	-31	X	X	776	-40	X	X	782	-35	X	X	782	-36	X	X			
12	781	-32	X	X	781	-33	X	X	782	-30	X	X	775	-36	X	X	777	-41	X	X	782	-36	X	X	782	-39	X	X			
15	783	-33	X	X	782	-34	X	X	781	-33	X	X	777	-40	X	X	X	X	X	X	782	-38	X	X	781	-39	X	X			
18	782	-35	X	X	780	-30	X	X	782	-34	X	X	776	-42	X	X	X	X	X	X	780	-37	X	X	782	-35	X	X			
21	781	-34	X	X	781	-29	X	X	777	-31	X	X	X	X	X	X	776	-39	X	X	781	-35	X	X	781	-32	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	776	-28	X	X	781	-29	X	X	781	-31	X	X	775	-35	X	X	781	-30	X	X	782	-36	X	X	782	-37	X	X			
03	777	-24	X	X	781	-29	X	X	781	-29	X	X	775	-34	X	X	778	-29	X	X	782	-33	X	X	777	-35	X	X			
06	776	-22	X	X	782	-30	X	X	777	-30	X	X	776	-33	X	X	781	-31	X	X	781	-34	X	X	776	-36	X	X			
09	777	-22	X	X	783	-32	X	X	775	-32	X	X	776	-36	X	X	781	-35	X	X	782	-37	X	X	777	-38	X	X			
12	775	-23	X	X	786	-33	X	X	777	-34	X	X	775	-37	X	X	782	-38	X	X	781	-38	X	X	776	-39	X	X			
15	776	-23	X	X	786	-36	X	X	776	-35	X	X	776	-36	X	X	782	-39	X	X	780	-39	X	X	771	-40	X	X			
18	781	-25	X	X	782	-36	X	X	776	-37	X	X	776	-34	X	X	786	-40	X	X	782	-39	X	X	X	X	X	X			
21	783	-28	X	X	782	-34	X	X	776	-37	X	X	780	-32	X	X	786	-38	X	X	782	-38	X	X	X	X	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	771	-38	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	777	-38	X	X	X	X	X	X			
03	769	-37	X	X	766	-42	X	X	771	-43	X	X	X	X	X	X	770	-41	X	X	776	-37	X	X	776	-42	X	X			
06	772	-38	X	X	764	-42	X	X	769	-44	X	X	X	X	X	X	770	-40	X	X	775	-41	X	X	X	X	X	X			
09	769	-42	X	X	X	X	X	X	X	X	X	X	X	X	X	X	775	-41	X	X	777	-44	X	X	X	X	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	777	-40	X	X	X	X	X	X	X	X	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	782	-39	X	X	X	X	X	X	772	-39	X	X	X	X	X	X	792	-36	X	X	787	-28	X	X			
03	X	X	X	X	782	-38	X	X	X	X	X	X	770	-38	X	X	X	X	X	X	792	-34	X	X	788	-30	X	X			
06	X	X	X	X	782	-39	X	X	X	X	X	X	770	-39	X	X	X	X	X	X	792	-33	X	X	787	-33	X	X			
09	X	X	X	X	780	-43	X	X	X	X	X	X	770	-40	X	X	X	X	X	X	792	-32	X	X	788	-35	X	X			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	791	-30	X	X	791	-35	X	X			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	787	-30	X	X	792	-34	X	X			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	787	-30	X	X	792	-35	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	787	-29	X	X	792	-35	X	X			
				DAY 29				DAY 30				DAY 31																			
00	792	-33	X	X	781	-37	X	X	X	X	X	X																			
03	791	-34	X	X	782	-37	X	X	X	X	X	X																			
06	791	-35	X	X	777	-38	X	X	X	X	X	X																			
09	787	-36	X	X	775	-40	X	X	X	X	X	X																			
12	786	-36	X	X	X	X	X	X	X	X	X	X																			
15	788	-37	X	X	X	X	X	X	X	X	X	X																			
18	786	-37	X	X	X	X	X	X	X	X	X	X																			
21	781	-37	X	X	X	X	X	X	X	X	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -34.5 STD DEV = 4.7 MAX = -21.4 AT 804 GMT ON DAY 8 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 780.0 STD DEV = 5.7 MAX = 792.7 AT 2011 GMT ON DAY 28 MIN = 763.6 AT 616 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 35.5 % PRESSURE: 35.5 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8901 LYNN

LAT : 74.21S LONG : 160.39E ELEVATION : 1772 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD												
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7								
00	X	X	X	X	777	-32	X	X	787	-38	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	786	-38	X	X	782	-32	X	X	787	-37	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	787	-38	X	X	781	-37	X	X	786	-36	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	787	-37	X	X	783	-39	X	X	785	-38	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	786	-35	X	X	786	-39	X	X	781	-38	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	782	-33	X	X	786	-39	X	X	781	-36	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	777	-33	X	X	X	X	X	X	780	-39	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	776	-32	X	X	X	X	X	X	780	-40	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	783	-34	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	782	-36	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	782	-40	X	X	X	X	X	X	X	X	X	X	780	-42	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	782	-41	X	X	X	X	X	X	X	X	X	X	782	-39	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	780	-38	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	780	-42	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	780	-39	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	780	-42	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	781	-36	X	X	771	-42	X	X	X	X	X	X	781	-27	X	X	782	-29	X	X	X	X	X	X	792	-32	X	X	792	-32	X	X	792	-32	X	X
03	776	-40	X	X	770	-37	X	X	X	X	X	X	782	-26	X	X	782	-34	X	X	X	X	X	X	794	-32	X	X	794	-32	X	X	794	-32	X	X
06	777	-42	X	X	770	-39	X	X	X	X	X	X	781	-26	X	X	781	-36	X	X	787	-35	X	X	791	-30	X	X	791	-30	X	X	791	-30	X	X
09	X	X	X	X	766	-40	X	X	770	-34	X	X	782	-26	X	X	781	-38	X	X	787	-32	X	X	792	-32	X	X	792	-32	X	X	792	-32	X	X
12	X	X	X	X	X	X	X	X	775	-33	X	X	783	-25	X	X	781	-40	X	X	787	-31	X	X	793	-28	X	X	793	-28	X	X	793	-28	X	X
15	X	X	X	X	X	X	X	X	776	-34	X	X	783	-25	X	X	781	-40	X	X	787	-33	X	X	797	-27	X	X	797	-27	X	X	797	-27	X	X
18	X	X	X	X	X	X	X	X	775	-32	X	X	783	-25	X	X	782	-40	X	X	X	X	X	X	798	-27	X	X	798	-27	X	X	798	-27	X	X
21	X	X	X	X	X	X	X	X	776	-30	X	X	782	-27	X	X	786	-40	X	X	X	X	X	X	798	-24	X	X	798	-24	X	X	798	-24	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	798	-26	X	X	793	-38	X	X	792	-28	X	X	797	-33	X	X	788	-32	X	X	777	-38	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	793	-26	X	X	793	-37	X	X	793	-28	X	X	797	-33	X	X	787	-33	X	X	775	-40	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	793	-28	X	X	X	-39	X	X	792	-28	X	X	798	-33	X	X	783	-34	X	X	775	-42	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	791	-29	X	X	792	-37	X	X	793	-28	X	X	799	-34	X	X	781	-35	X	X	X	X	X	X	781	-31	X	X	781	-31	X	X	781	-31	X	X
12	791	-29	X	X	792	-35	X	X	792	-28	X	X	797	-34	X	X	781	-36	X	X	X	X	X	X	786	-32	X	X	786	-32	X	X	786	-32	X	X
15	792	-30	X	X	791	-33	X	X	793	-28	X	X	793	-34	X	X	776	-34	X	X	X	X	X	X	787	-37	X	X	787	-37	X	X	787	-37	X	X
18	793	-37	X	X	793	-32	X	X	792	-30	X	X	792	-31	X	X	775	-35	X	X	X	X	X	X	787	-37	X	X	787	-37	X	X	787	-37	X	X
21	793	-39	X	X	793	-30	X	X	793	-33	X	X	787	-31	X	X	777	-37	X	X	X	X	X	X	788	-33	X	X	788	-33	X	X	788	-33	X	X
				DAY 29				DAY 30																												
00	788	-37	X	X	780	-38	X	X																												
03	787	-36	X	X	782	-39	X	X																												
06	786	-37	X	X	781	-40	X	X																												
09	782	-38	X	X	X	X	X	X																												
12	782	-38	X	X	X	X	X	X																												
15	782	-38	X	X	X	X	X	X																												
18	781	-39	X	X	X	X	X	X																												
21	780	-37	X	X	X	X	X	X																												

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -34.4 STD DEV = 4.6 MAX = -23.1 AT 2139 GMT ON DAY 21 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 784.9 STD DEV = 6.9 MAX = 798.8 AT 849 GMT ON DAY 25 MIN = 765.6 AT 925 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 45.8 % PRESSURE: 46.2 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8901 LYNN

LAT : 74.21S LONG : 160.39E ELEVATION : 1772 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	X	X	X	X	786	-37	X	X	782	-39	X	X	781	-44	X	X	775	-38	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	788	-35	X	X	782	-37	X	X	X	X	X	X	776	-40	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	785	-36	X	X	782	-32	X	X	X	X	X	X	776	-41	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	781	-36	X	X	782	-31	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	782	-37	X	X	782	-31	X	X	777	-38	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	782	-37	X	X	781	-35	X	X	774	-37	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	782	-37	X	X	782	-37	X	X	771	-37	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	787	-38	X	X	780	-37	X	X	782	-42	X	X	771	-37	X	X	X	X	X	X	X	X	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	781	-42	X	X	X	X	X	X	X	X	X	X	792	-31	X	X	786	-28	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	792	-29	X	X	787	-31	X	X	X	X	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	797	-30	X	X	792	-28	X	X	782	-33	X	X	X	X	X	X
09	780	-37	X	X	X	X	X	X	X	X	X	X	797	-31	X	X	788	-26	X	X	783	-36	X	X	X	X	X	X
12	781	-36	X	X	X	X	X	X	X	X	X	X	793	-29	X	X	792	-29	X	X	781	-38	X	X	781	-33	X	X
15	782	-37	X	X	X	X	X	X	X	X	X	X	793	-31	X	X	788	-25	X	X	781	-37	X	X	781	-32	X	X
18	781	-39	X	X	X	X	X	X	X	X	X	X	791	-32	X	X	788	-27	X	X	781	-37	X	X	781	-35	X	X
21	781	-40	X	X	X	X	X	X	X	X	X	X	793	-30	X	X	787	-30	X	X	780	-40	X	X	782	-32	X	X
	DAY 29				DAY 30				DAY 31																			
00	781	-33	X	X	781	-41	X	X	X	X	X	X																
03	782	-33	X	X	X	X	X	X	X	X	X	X																
06	781	-33	X	X	X	X	X	X	X	X	X	X																
09	781	-36	X	X	X	X	X	X	X	X	X	X																
12	781	-35	X	X	X	X	X	X	X	X	X	X																
15	X	X	X	X	X	X	X	X	X	X	X	X																
18	781	-36	X	X	X	X	X	X	X	X	X	X																
21	781	-39	X	X	X	X	X	X	X	X	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -34.8 STD DEV = 4.2 MAX = -24.3 AT 1434 GMT ON DAY 26 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 783.2 STD DEV = 5.4 MAX = 797.3 AT 408 GMT ON DAY 25 MIN = 770.7 AT 1849 GMT ON DAY 5
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 73.8 % PRESSURE: 73.8 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8901 LYNN

LAT : 74.21S

LONG : 160.39E

ELEVATION : 1772 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
03	X	X	X	X	X	X	X	X	X	X	X	X	772	-36	X	X	X	X	X	X	X	X	X	X				
06	X	X	X	X	X	X	X	X	X	X	X	X	776	-36	X	X	X	X	X	X	X	X	X	X				
09	X	X	X	X	X	X	X	X	X	X	X	X	775	-35	X	X	X	X	X	X	X	X	X	X				
12	X	X	X	X	X	X	X	X	X	X	X	X	777	-35	X	X	X	X	X	X	X	X	X	X				
15	X	X	X	X	X	X	X	X	X	X	X	X	781	-37	X	X	X	X	X	X	X	X	X	X				
18	X	X	X	X	X	X	X	X	X	X	X	X	782	-40	X	X	X	X	X	X	X	X	X	X				
21	X	X	X	X	X	X	X	X	X	X	X	X	781	-41	X	X	X	X	X	X	X	X	X	X				
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	782	-29	X	X				
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	781	-34	X	X	782	-26	X	X				
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	781	-32	X	X	783	-25	X	X				
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	782	-33	X	X	787	-25	X	X				
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	782	-32	X	X	787	-25	X	X				
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	792	-26	X	X				
18	X	X	X	X	X	X	X	X	X	X	X	780	-37	X	X	X	X	X	X	X	793	-25	X	X				
21	X	X	X	X	X	X	X	X	X	X	X	780	-38	X	X	X	X	X	X	X	793	-24	X	X				
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	792	-24	X	X	792	-21	X	X	792	-30	X	X	781	-41	X	X	777	-39	X	X	X	X	X	X				
03	788	-23	X	X	793	-21	X	X	791	-30	X	X	781	-42	X	X	776	-41	X	X	X	X	X	X				
06	787	-21	X	X	792	-20	X	X	792	-30	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
09	787	-21	X	X	794	-20	X	X	786	-29	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
12	786	-20	X	X	798	-22	X	X	787	-31	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
15	786	-21	X	X	797	-22	X	X	782	-34	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
18	787	-21	X	X	793	-26	X	X	783	-37	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
21	788	-21	X	X	793	-29	X	X	782	-38	X	X	781	-35	X	X	X	X	X	X	X	X	X	X				
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	X	X	X	X	X	X	X	X	809	-35	X	X	808	-32	X	X	791	-34	X	X				
03	X	X	X	X	X	X	X	X	X	X	X	X	809	-36	X	X	803	-29	X	X	786	-35	X	X				
06	X	X	X	X	X	X	X	X	802	-33	X	X	808	-36	X	X	802	-28	X	X	787	-35	X	X				
09	X	X	X	X	X	X	X	X	803	-30	X	X	809	-37	X	X	799	-32	X	X	788	-34	X	X				
12	X	X	X	X	X	X	X	X	803	-30	X	X	813	-37	X	X	799	-32	X	X	791	-35	X	X				
15	X	X	X	X	X	X	X	X	805	-30	X	X	809	-37	X	X	793	-33	X	X	792	-35	X	X				
18	X	X	X	X	X	X	X	X	803	-31	X	X	809	-35	X	X	791	-32	X	X	788	-36	X	X				
21	X	X	X	X	X	X	X	X	804	-32	X	X	808	-34	X	X	788	-33	X	X	787	-35	X	X				
	DAY 29				DAY 30																							
00	X	X	X	X	X	X	X	X																				
03	X	X	X	X	X	X	X	X																				
06	X	X	X	X	X	X	X	X																				
09	X	X	X	X	X	X	X	X																				
12	X	X	X	X	X	X	X	X																				
15	X	X	X	X	X	X	X	X																				
18	X	X	X	X	X	X	X	X																				
21	X	X	X	X	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.5 STD DEV = 6.0 MAX = -19.8 AT 714 GMT ON DAY 16 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 790.3 STD DEV = 9.5 MAX = 813.3 AT 1300 GMT ON DAY 25 MIN = 771.3 AT 245 GMT ON DAY 5
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 63.7 % PRESSURE: 63.7 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8931 PAT

LAT : 74.88S LONG : 163.10E ELEVATION : 30 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1																								
00	991	0	7	233	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
03	990	2	6	205	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
DAY 8																								
DAY 9																								
DAY 10																								
DAY 11																								
DAY 12																								
DAY 13																								
DAY 14																								
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
DAY 15																								
DAY 16																								
DAY 17																								
DAY 18																								
DAY 19																								
DAY 20																								
DAY 21																								
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
DAY 22																								
DAY 23																								
DAY 24																								
DAY 25																								
DAY 26																								
DAY 27																								
DAY 28																								
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
DAY 29																								
DAY 30																								
DAY 31																								
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
* PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
* WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX =***** FROM***** AT 0 GMT DAY 0
* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 99.2 % PRESSURE: 99.2 % WINDS: 99.2 %
WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8926 LARSEN ICE SHELF

LAT : 66.97S

LONG : 60.55W

ELEVATION : 17 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	987	X	X	X	987	X	X	X	980	X	X	X	976	X	X	X	984	X	X	X	980	X	X	X	
03	985	X	X	X	988	X	X	X	987	X	X	X	980	X	X	X	976	X	X	X	984	X	X	X	979	X	X	X	
06	985	X	X	X	987	X	X	X	986	X	X	X	979	X	X	X	975	X	X	X	984	X	X	X	977	X	X	X	
09	X	X	X	X	988	X	X	X	985	X	X	X	979	X	X	X	976	X	X	X	984	X	X	X	977	X	X	X	
12	986	X	X	X	988	X	X	X	982	X	X	X	978	X	X	X	978	X	X	X	984	X	X	X	978	X	X	X	
15	987	X	X	X	988	X	X	X	981	X	X	X	977	X	X	X	980	X	X	X	984	X	X	X	979	X	X	X	
18	987	X	X	X	988	X	X	X	979	X	X	X	976	X	X	X	982	X	X	X	983	X	X	X	981	X	X	X	
21	987	X	X	X	987	X	X	X	979	X	X	X	976	X	X	X	983	X	X	X	982	X	X	X	981	X	X	X	
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	981	X	X	X	972	X	X	X	975	X	X	X	971	X	X	X	986	X	X	X	971	X	X	X	982	X	X	X	
03	979	X	X	X	976	X	X	X	972	X	X	X	972	X	X	X	986	X	X	X	971	X	X	X	984	X	X	X	
06	976	X	X	X	978	X	X	X	971	X	X	X	973	X	X	X	985	X	X	X	973	X	X	X	985	X	X	X	
09	972	X	X	X	980	X	X	X	970	X	X	X	975	X	X	X	984	X	X	X	976	X	X	X	986	X	X	X	
12	969	X	X	X	981	X	X	X	970	X	X	X	977	X	X	X	981	X	X	X	977	X	X	X	989	X	X	X	
15	968	X	X	X	981	X	X	X	970	X	X	X	980	X	X	X	977	X	X	X	978	X	X	X	990	X	X	X	
18	968	X	X	X	980	X	X	X	970	X	X	X	982	X	X	X	974	X	X	X	979	X	X	X	992	X	X	X	
21	970	X	X	X	977	X	X	X	971	X	X	X	984	X	X	X	972	X	X	X	980	X	X	X	993	X	X	X	
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	995	X	X	X	993	X	X	X	983	X	X	X	975	X	X	X	977	X	X	X	981	X	X	X	977	X	X	X	
03	996	X	X	X	992	X	X	X	983	X	X	X	975	X	X	X	978	X	X	X	980	X	X	X	977	X	X	X	
06	996	X	X	X	990	X	X	X	982	X	X	X	974	X	X	X	979	X	X	X	980	X	X	X	976	X	X	X	
09	996	X	X	X	988	X	X	X	981	X	X	X	974	X	X	X	980	X	X	X	979	X	X	X	976	X	X	X	
12	996	X	X	X	987	X	X	X	980	X	X	X	974	X	X	X	981	X	X	X	978	X	X	X	977	X	X	X	
15	996	X	X	X	986	X	X	X	979	X	X	X	974	X	X	X	981	X	X	X	978	X	X	X	976	X	X	X	
18	995	X	X	X	985	X	X	X	X	X	X	X	975	X	X	X	981	X	X	X	978	X	X	X	977	X	X	X	
21	993	X	X	X	984	X	X	X	976	X	X	X	976	X	X	X	981	X	X	X	977	X	X	X	977	X	X	X	
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	976	X	X	X	978	X	X	X	977	X	X	X	980	X	X	X	991	X	X	X	993	X	X	X	981	X	X	X	
03	977	X	X	X	979	X	X	X	976	X	X	X	981	X	X	X	992	X	X	X	992	X	X	X	981	X	X	X	
06	976	X	X	X	979	X	X	X	976	X	X	X	982	X	X	X	993	X	X	X	990	X	X	X	980	X	X	X	
09	976	X	X	X	979	X	X	X	977	X	X	X	983	X	X	X	994	X	X	X	988	X	X	X	981	X	X	X	
12	976	X	X	X	979	X	X	X	977	X	X	X	985	X	X	X	994	X	X	X	987	X	X	X	980	X	X	X	
15	977	X	X	X	979	X	X	X	977	X	X	X	986	X	X	X	994	X	X	X	985	X	X	X	976	X	X	X	
18	977	X	X	X	979	X	X	X	978	X	X	X	988	X	X	X	994	X	X	X	982	X	X	X	974	X	X	X	
21	978	X	X	X	978	X	X	X	979	X	X	X	990	X	X	X	994	X	X	X	981	X	X	X	970	X	X	X	
		DAY 29				DAY 30				DAY 31																			
00	969	X	X	X	972	X	X	X	970	X	X	X																	
03	968	X	X	X	971	X	X	X	971	X	X	X																	
06	968	X	X	X	969	X	X	X	973	X	X	X																	
09	968	X	X	X	967	X	X	X	975	X	X	X																	
12	969	X	X	X	966	X	X	X	976	X	-X	X																	
15	969	X	X	X	966	X	X	X	976	X	X	X																	
18	970	X	X	X	968	X	X	X	974	X	X	X																	
21	971	X	X	X	968	X	X	X	972	X	X	X																	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 979.9 STD DEV = 6.8 MAX = 996.4 AT 637 GMT ON DAY 15 MIN = 966.1 AT 1233 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 100.0 % PRESSURE: 1.2 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8926 LARSEN ICE SHELF

LAT : 66.97S

LONG : 60.55W

ELEVATION : 17 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	971	X	X	X	977	X	X	X	983	X	X	X	995	X	X	X	993	X	X	X	1000	X	X	X	1008	X	X	X
03	970	X	X	X	978	X	X	X	986	X	X	X	995	X	X	X	994	X	X	X	1001	X	X	X	1008	X	X	X
06	970	X	X	X	979	X	X	X	988	X	X	X	994	X	X	X	995	X	X	X	1003	X	X	X	1008	X	X	X
09	971	X	X	X	979	X	X	X	990	X	X	X	993	X	X	X	996	X	X	X	1004	X	X	X	1008	X	X	X
12	973	X	X	X	980	X	X	X	992	X	X	X	993	X	X	X	997	X	X	X	1005	X	X	X	1008	X	X	X
15	974	X	X	X	980	X	X	X	994	X	X	X	992	X	X	X	998	X	X	X	1007	X	X	X	1009	X	X	X
18	975	X	X	X	981	X	X	X	995	X	X	X	992	X	X	X	998	X	X	X	1007	X	X	X	1008	X	X	X
21	976	X	X	X	982	X	X	X	995	X	X	X	992	X	X	X	999	X	X	X	1008	X	X	X	1008	X	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	1008	X	X	X	1006	X	X	X	1001	X	X	X	994	X	X	X	986	X	X	X	992	X	X	X	983	X	X	X
03	1008	X	X	X	1005	X	X	X	1001	X	X	X	992	X	X	X	986	X	X	X	992	X	X	X	982	X	X	X
06	1008	X	X	X	1004	X	X	X	1000	X	X	X	991	X	X	X	985	X	X	X	993	X	X	X	982	X	X	X
09	1008	X	X	X	1004	X	X	X	1000	X	X	X	990	X	X	X	985	X	X	X	992	X	X	X	982	X	X	X
12	1008	X	X	X	1003	X	X	X	999	X	X	X	989	X	X	X	986	X	X	X	992	X	X	X	983	X	X	X
15	1007	X	X	X	1002	X	X	X	998	X	X	X	988	X	X	X	987	X	X	X	990	X	X	X	984	X	X	X
18	1007	X	X	X	1001	X	X	X	996	X	X	X	987	X	X	X	989	X	X	X	988	X	X	X	984	X	X	X
21	1006	X	X	X	1001	X	X	X	995	X	X	X	987	X	X	X	990	X	X	X	985	X	X	X	985	X	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	984	X	X	X	992	X	X	X	993	X	X	X	993	X	X	X	995	X	X	X	991	X	X	X	982	X	X	X
03	984	X	X	X	993	X	X	X	992	X	X	X	994	X	X	X	995	X	X	X	988	X	X	X	981	X	X	X
06	985	X	X	X	994	X	X	X	991	X	X	X	994	X	X	X	996	X	X	X	987	X	X	X	981	X	X	X
09	985	X	X	X	995	X	X	X	990	X	X	X	995	X	X	X	995	X	X	X	986	X	X	X	982	X	X	X
12	987	X	X	X	995	X	X	X	990	X	X	X	995	X	X	X	995	X	X	X	985	X	X	X	982	X	X	X
15	989	X	X	X	995	X	X	X	991	X	X	X	995	X	X	X	X	X	X	X	984	X	X	X	983	X	X	X
18	990	X	X	X	995	X	X	X	991	X	X	X	996	X	X	X	993	X	X	X	983	X	X	X	984	X	X	X
21	991	X	X	X	994	X	X	X	992	X	X	X	996	X	X	X	992	X	X	X	982	X	X	X	985	X	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	985	X	X	X	979	X	X	X	985	X	X	X	988	X	X	X	985	X	X	X	986	X	X	X	990	X	X	X
03	984	X	X	X	978	X	X	X	987	X	X	X	987	X	X	X	986	X	X	X	987	X	X	X	990	X	X	X
06	984	X	X	X	978	X	X	X	987	X	X	X	986	X	X	X	986	X	X	X	987	X	X	X	990	X	X	X
09	985	X	X	X	978	X	X	X	988	X	X	X	986	X	X	X	986	X	X	X	988	X	X	X	990	X	X	X
12	984	X	X	X	979	X	X	X	988	X	X	X	986	X	X	X	987	X	X	X	989	X	X	X	990	X	X	X
15	984	X	X	X	981	X	X	X	988	X	X	X	985	X	X	X	987	X	X	X	990	X	X	X	990	X	X	X
18	982	X	X	X	982	X	X	X	988	X	X	X	985	X	X	X	986	X	X	X	990	X	X	X	990	X	X	X
21	981	X	X	X	984	X	X	X	988	X	X	X	985	X	X	X	986	X	X	X	990	X	X	X	989	X	X	X

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 990.5 STD DEV = 8.5 MAX =1008.6 AT 1423 GMT ON DAY 7 MIN = 970.2 AT 252 GMT ON DAY 1
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 100.0 % PRESSURE: 0.4 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8926 LARSEN ICE SHELF

LAT : 66.97S LONG : 60.55W ELEVATION : 17 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7						
00	989	X	X	X	987	X	X	X	976	X	X	X	983	X	X	X	979	X	X	X	978	X	X	X	977	X	X	X	977	X	X	X
03	989	X	X	X	987	X	X	X	977	X	X	X	982	X	X	X	980	X	X	X	977	X	X	X	978	X	X	X	978	X	X	X
06	988	X	X	X	985	X	X	X	978	X	X	X	982	X	X	X	980	X	X	X	976	X	X	X	980	X	X	X	980	X	X	X
09	987	X	X	X	984	X	X	X	979	X	X	X	981	X	X	X	980	X	X	X	975	X	X	X	980	X	X	X	980	X	X	X
12	987	X	X	X	981	X	X	X	980	X	X	X	981	X	X	X	980	X	X	X	975	X	X	X	981	X	X	X	981	X	X	X
15	987	X	X	X	979	X	X	X	982	X	X	X	980	X	X	X	980	X	X	X	976	X	X	X	982	X	X	X	982	X	X	X
18	987	X	X	X	977	X	X	X	982	X	X	X	980	X	X	X	980	X	X	X	976	X	X	X	982	X	X	X	982	X	X	X
21	987	X	X	X	976	X	X	X	982	X	X	X	979	X	X	X	979	X	X	X	977	X	X	X	981	X	X	X	981	X	X	X
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14						
00	981	X	X	X	977	X	X	X	974	X	X	X	983	X	X	X	987	X	X	X	985	X	X	X	989	X	X	X	989	X	X	X
03	981	X	X	X	976	X	X	X	975	X	X	X	984	X	X	X	986	X	X	X	985	X	X	X	988	X	X	X	988	X	X	X
06	980	X	X	X	975	X	X	X	975	X	X	X	985	X	X	X	986	X	X	X	985	X	X	X	984	X	X	X	984	X	X	X
09	980	X	X	X	974	X	X	X	977	X	X	X	986	X	X	X	985	X	X	X	985	X	X	X	981	X	X	X	981	X	X	X
12	980	X	X	X	973	X	X	X	978	X	X	X	987	X	X	X	986	X	X	X	987	X	X	X	979	X	X	X	979	X	X	X
15	X	X	X	X	973	X	X	X	979	X	X	X	988	X	X	X	985	X	X	X	988	X	X	X	976	X	X	X	976	X	X	X
18	978	X	X	X	972	X	X	X	980	X	X	X	987	X	X	X	984	X	X	X	988	X	X	X	974	X	X	X	974	X	X	X
21	977	X	X	X	973	X	X	X	982	X	X	X	987	X	X	X	984	X	X	X	989	X	X	X	972	X	X	X	972	X	X	X
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21						
00	971	X	X	X	974	X	X	X	975	X	X	X	979	X	X	X	989	X	X	X	993	X	X	X	988	X	X	X	988	X	X	X
03	970	X	X	X	974	X	X	X	975	X	X	X	981	X	X	X	990	X	X	X	993	X	X	X	989	X	X	X	989	X	X	X
06	969	X	X	X	975	X	X	X	975	X	X	X	982	X	X	X	991	X	X	X	992	X	X	X	989	X	X	X	989	X	X	X
09	969	X	X	X	975	X	X	X	975	X	X	X	983	X	X	X	991	X	X	X	992	X	X	X	990	X	X	X	990	X	X	X
12	970	X	X	X	976	X	X	X	976	X	X	X	984	X	X	X	992	X	X	X	991	X	X	X	990	X	X	X	990	X	X	X
15	971	X	X	X	977	X	X	X	977	X	X	X	986	X	X	X	993	X	X	X	991	X	X	X	991	X	X	X	991	X	X	X
18	971	X	X	X	977	X	X	X	978	X	X	X	986	X	X	X	993	X	X	X	989	X	X	X	991	X	X	X	991	X	X	X
21	972	X	X	X	976	X	X	X	978	X	X	X	987	X	X	X	993	X	X	X	988	X	X	X	992	X	X	X	992	X	X	X
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28						
00	993	X	X	X	1005	X	X	X	1003	X	X	X	993	X	X	X	983	X	X	X	1001	X	X	X	1007	X	X	X	1007	X	X	X
03	995	X	X	X	1005	X	X	X	1003	X	X	X	990	X	X	X	983	X	X	X	1001	X	X	X	1006	X	X	X	1006	X	X	X
06	996	X	X	X	1005	X	X	X	1002	X	X	X	988	X	X	X	987	X	X	X	1001	X	X	X	1006	X	X	X	1006	X	X	X
09	997	X	X	X	1005	X	X	X	1002	X	X	X	987	X	X	X	991	X	X	X	1002	X	X	X	1007	X	X	X	1007	X	X	X
12	1000	X	X	X	1005	X	X	X	1002	X	X	X	986	X	X	X	996	X	X	X	1004	X	X	X	1007	X	X	X	1007	X	X	X
15	1002	X	X	X	1004	X	X	X	1001	X	X	X	984	X	X	X	998	X	X	X	1007	X	X	X	X	X	X	X	X	X	X	X
18	1003	X	X	X	1003	X	X	X	999	X	X	X	982	X	X	X	999	X	X	X	1007	X	X	X	1006	X	X	X	1006	X	X	X
21	1004	X	X	X	1003	X	X	X	996	X	X	X	982	X	X	X	1001	X	X	X	1008	X	X	X	1005	X	X	X	1005	X	X	X
		DAY 29				DAY 30				DAY 31																						
00	1005	X	X	X	1013	X	X	X	1015	X	X	X																				
03	1004	X	X	X	1013	X	X	X	1015	X	X	X																				
06	1004	X	X	X	1013	X	X	X	1016	X	X	X																				
09	1004	X	X	X	1013	X	X	X	1016	X	X	X																				
12	1006	X	X	X	1013	X	X	X	1015	X	X	X																				
15	1008	X	X	X	1013	X	X	X	1014	X	X	X																				
18	1010	X	X	X	1013	X	X	X	1013	X	X	X																				
21	1012	X	X	X	1013	X	X	X	1011	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 988.4 STD DEV = 12.1 MAX =1016.0 AT 721 GMT ON DAY 31 MIN = 969.1 AT 900 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 100.0 % PRESSURE: 0.8 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8926 LARSEN ICE SHELF

LAT : 66.97S LONG : 60.55W ELEVATION : 17 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	1011	X	X	X	1005	X	X	X	1000	X	X	X	988	X	X	X	976	X	X	X	991	-6	X	X	991	-6	X	X	991	-6	X	X
03	1009	X	X	X	1004	X	X	X	999	X	X	X	986	X	X	X	977	X	X	X	991	-7	X	X	991	-7	X	X	991	-7	X	X
06	1008	X	X	X	1003	X	X	X	997	X	X	X	985	X	X	X	979	X	X	X	991	-7	X	X	991	-7	X	X	991	-7	X	X
09	1007	X	X	X	1002	X	X	X	995	X	X	X	983	X	X	X	982	X	X	X	991	-7	X	X	991	-7	X	X	991	-7	X	X
12	1006	X	X	X	1001	X	X	X	991	X	X	X	979	X	X	X	985	-6	X	X	990	-5	X	X	990	-5	X	X	990	-5	X	X
15	1006	X	X	X	1001	X	X	X	988	X	X	X	977	X	X	X	987	-6	X	X	991	-5	X	X	991	-5	X	X	991	-5	X	X
18	1005	X	X	X	1000	X	X	X	988	X	X	X	975	X	X	X	988	-6	X	X	991	-4	X	X	990	-5	X	X	990	-5	X	X
21	1005	X	X	X	1000	X	X	X	988	X	X	X	975	X	X	X	989	-6	X	X	991	-5	X	X	991	-6	X	X	991	-6	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	991	-6	X	X	994	-3	X	X	997	-3	X	X	993	-7	X	X	994	-2	X	X	999	-10	X	X	1003	X	X	X	1003	X	X	X
03	992	-7	X	X	994	-3	X	X	996	-4	X	X	992	-3	X	X	995	-4	X	X	999	-11	X	X	1003	X	X	X	1003	X	X	X
06	992	-4	X	X	994	-3	X	X	996	-5	X	X	992	-1	X	X	996	X	X	X	999	X	X	X	1004	-19	X	X	1004	-19	X	X
09	992	-4	X	X	994	-2	X	X	996	-7	X	X	992	-1	X	X	996	X	X	X	998	-8	X	X	1005	-23	X	X	1005	-23	X	X
12	993	-3	X	X	995	-1	X	X	995	-12	X	X	992	-1	X	X	997	X	X	X	999	X	X	X	1006	-20	X	X	1006	-20	X	X
15	993	-2	X	X	996	0	X	X	995	X	X	X	992	1	X	X	997	X	X	X	1000	X	X	X	1006	-20	X	X	1006	-20	X	X
18	993	-2	X	X	996	-1	X	X	994	X	X	X	992	1	X	X	997	X	X	X	1000	X	X	X	1006	-19	X	X	1006	-19	X	X
21	993	-2	X	X	997	-3	X	X	993	X	X	X	993	-2	X	X	998	X	X	X	1002	X	X	X	1006	-18	X	X	1006	-18	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	1005	-18	X	X	1000	-19	X	X	1003	-20	X	X	993	X	X	X	981	X	X	X	976	X	X	X	980	-10	X	X	980	-10	X	X
03	1005	-17	X	X	1001	-18	X	X	1002	-19	X	X	992	X	X	X	979	X	X	X	977	X	X	X	978	-10	X	X	978	-10	X	X
06	1004	-17	X	X	1001	-20	X	X	1001	-17	X	X	991	X	X	X	978	X	X	X	979	X	X	X	977	-13	X	X	977	-13	X	X
09	1003	-17	X	X	1002	-19	X	X	999	-13	X	X	989	X	X	X	976	X	X	X	980	-1	X	X	976	-15	X	X	976	-15	X	X
12	1003	-17	X	X	1003	-17	X	X	999	-12	X	X	987	X	X	X	975	X	X	X	980	-2	X	X	976	-16	X	X	976	-16	X	X
15	1003	-16	X	X	1003	-14	X	X	998	-9	X	X	986	X	X	X	975	X	X	X	981	-3	X	X	977	-16	X	X	977	-16	X	X
18	1002	-15	X	X	1003	-15	X	X	996	-7	X	X	985	X	X	X	975	X	X	X	X	X	X	X	977	-14	X	X	977	-14	X	X
21	1001	-17	X	X	1003	-19	X	X	995	-4	X	X	983	X	X	X	975	X	X	X	X	X	X	X	977	-16	X	X	977	-16	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	976	-14	X	X	975	-20	X	X	983	-12	X	X	982	-15	X	X	989	-22	X	X	995	-16	X	X	992	-17	X	X	992	-17	X	X
03	976	-15	X	X	975	-17	X	X	984	-12	X	X	982	-16	X	X	989	-18	X	X	996	-19	X	X	991	-16	X	X	991	-16	X	X
06	975	-13	X	X	977	-14	X	X	984	-13	X	X	982	-15	X	X	990	-19	X	X	996	X	X	X	989	-15	X	X	989	-15	X	X
09	975	-16	X	X	978	-13	X	X	984	-13	X	X	984	-16	X	X	990	-19	X	X	995	-12	X	X	987	-16	X	X	987	-16	X	X
12	975	-16	X	X	980	-14	X	X	984	-13	X	X	985	-15	X	X	991	-21	X	X	996	-18	X	X	985	-15	X	X	985	-15	X	X
15	974	-15	X	X	980	-13	X	X	983	-13	X	X	986	-14	X	X	993	-22	X	X	995	-19	X	X	982	-9	X	X	982	-9	X	X
18	975	-14	X	X	981	-16	X	X	981	-14	X	X	986	-14	X	X	993	-19	X	X	994	-17	X	X	979	-8	X	X	979	-8	X	X
21	975	-18	X	X	982	-12	X	X	982	-15	X	X	987	-17	X	X	994	-17	X	X	993	-18	X	X	975	-8	X	X	975	-8	X	X
				DAY 29				DAY 30																								
00	973	-7	X	X	984	-13	X	X																								
03	972	-9	X	X	985	-16	X	X																								
06	973	-11	X	X	986	-22	X	X																								
09	975	-10	X	X	986	-20	X	X																								
12	977	-11	X	X	988	-13	X	X																								
15	979	-12	X	X	989	-12	X	X																								
18	981	-11	X	X	990	-16	X	X																								
21	983	-11	X	X	991	-17	X	X																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -11.5 STD DEV = 6.1 MAX = 1.3 AT 1512 GMT ON DAY 11 MIN = -24.3 AT 1530 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 990.2 STD DEV = 9.5 MAX = 1010.6 AT 7 GMT ON DAY 1 MIN = 972.2 AT 108 GMT ON DAY 29
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 30.8 % PRESSURE: 0.8 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8926 LARSEN ICE SHELF

LAT : 66.97S

LONG : 60.55W

ELEVATION : 17 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	994	X	X	X	984	X	X	X	979	X	X	X	982	X	X	X	985	X	X	X	980	X	X	X
03	X	X	X	X	994	X	X	X	982	X	X	X	978	X	X	X	984	X	X	X	984	X	X	X	979	-15	X	X
06	X	X	X	X	994	X	X	X	981	X	X	X	978	X	X	X	985	X	X	X	983	X	X	X	979	-14	X	X
09	992	-12	X	X	993	X	X	X	980	X	X	X	977	X	X	X	986	X	X	X	982	X	X	X	979	X	X	X
12	993	X	X	X	991	X	X	X	980	X	X	X	978	X	X	X	986	X	X	X	982	X	X	X	979	X	X	X
15	993	X	X	X	990	X	X	X	980	X	X	X	979	X	X	X	987	X	X	X	X	X	X	X	979	X	X	X
18	993	X	X	X	988	X	X	X	980	X	X	X	979	X	X	X	986	X	X	X	X	X	X	X	979	X	X	X
21	993	X	X	X	986	X	X	X	979	X	X	X	981	X	X	X	986	X	X	X	X	X	X	X	977	X	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	977	X	X	X	992	X	X	X	1002	X	X	X	999	X	X	X	1001	X	X	X	978	X	X	X	986	-13	X	X
03	976	X	X	X	995	X	X	X	1002	X	X	X	998	X	X	X	1001	X	X	X	976	X	X	X	990	-17	X	X
06	976	X	X	X	996	X	X	X	1001	X	X	X	997	X	X	X	999	X	X	X	976	X	X	X	993	-15	X	X
09	977	X	X	X	997	X	X	X	1001	X	X	X	998	X	X	X	997	X	X	X	977	X	X	X	996	-15	X	X
12	979	X	X	X	999	X	X	X	1000	X	X	X	999	X	X	X	995	X	X	X	979	X	X	X	998	-16	X	X
15	983	X	X	X	1000	X	X	X	1000	X	X	X	999	X	X	X	992	X	X	X	981	-13	X	X	999	-18	X	X
18	987	X	X	X	1001	X	X	X	1000	X	X	X	1000	X	X	X	987	X	X	X	982	-13	X	X	999	-19	X	X
21	990	X	X	X	1002	X	X	X	999	X	X	X	1000	X	X	X	982	X	X	X	983	-13	X	X	998	-19	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	999	-19	X	X	985	X	X	X	977	-18	X	X	985	-24	X	X	991	-26	X	X	1003	-21	X	X	984	-21	X	X
03	999	-15	X	X	981	X	X	X	979	-19	X	X	985	-27	X	X	992	-24	X	X	1003	-24	X	X	981	-17	X	X
06	998	-18	X	X	977	X	X	X	980	-20	X	X	985	-29	X	X	994	-23	X	X	1002	-28	X	X	980	-16	X	X
09	997	-19	X	X	974	X	X	X	980	-21	X	X	985	-29	X	X	996	-23	X	X	1000	-28	X	X	981	-15	X	X
12	996	-19	X	X	972	X	X	X	981	-21	X	X	986	-26	X	X	998	-24	X	X	X	X	X	X	985	-14	X	X
15	995	-14	X	X	972	X	X	X	X	X	X	X	987	-26	X	X	1001	-16	X	X	997	-25	X	X	989	-14	X	X
18	992	-13	X	X	973	-13	X	X	983	-22	X	X	988	-27	X	X	1002	-20	X	X	992	-23	X	X	991	-18	X	X
21	989	-12	X	X	976	-18	X	X	984	-22	X	X	989	-28	X	X	1003	-20	X	X	988	-23	X	X	991	-23	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	986	-27	X	X	984	-21	X	X	987	-26	X	X	987	-24	X	X	997	-25	X	X	996	X	X	X	990	-17	X	X
03	982	-28	X	X	987	-21	X	X	984	-24	X	X	988	-24	X	X	998	X	X	X	996	X	X	X	989	-17	X	X
06	980	-24	X	X	989	-20	X	X	984	-23	X	X	988	-24	X	X	998	X	X	X	994	X	X	X	988	X	X	X
09	978	-22	X	X	992	-19	X	X	986	-23	X	X	989	-23	X	X	998	X	X	X	994	X	X	X	987	X	X	X
12	978	-26	X	X	995	-20	X	X	986	-23	X	X	991	-18	X	X	998	X	X	X	993	X	X	X	986	X	X	X
15	979	-23	X	X	996	-26	X	X	986	-22	X	X	993	-18	X	X	998	X	X	X	993	X	X	X	986	-18	X	X
18	979	-21	X	X	994	-29	X	X	986	-23	X	X	993	-19	X	X	998	X	X	X	992	X	X	X	986	X	X	X
21	981	-22	X	X	992	-31	X	X	986	-25	X	X	996	-21	X	X	996	X	X	X	991	-15	X	X	985	-19	X	X
DAY 29				DAY 30				DAY 31																				
00	984	X	X	X	972	X	X	X	985	X	X	X																
03	981	X	X	X	973	X	X	X	986	X	X	X																
06	978	X	X	X	975	X	X	X	987	X	X	X																
09	977	X	X	X	977	X	X	X	988	X	X	X																
12	976	X	X	X	978	X	X	X	989	X	-X	X																
15	X	X	X	X	980	X	X	X	990	X	X	X																
18	974	X	X	X	981	X	X	X	990	X	X	X																
21	973	X	X	X	983	X	X	X	990	X	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -20.6 STD DEV = 4.6 MAX = -11.5 AT 1705 GMT ON DAY 16 MIN = -32.0 AT 1917 GMT ON DAY 23
 * PRESSURE (MB) * MEAN = 987.9 STD DEV = 8.1 MAX = 1002.8 AT 2030 GMT ON DAY 19 MIN = 971.3 AT 1238 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 59.7 % PRESSURE: 3.6 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8926 LARSEN ICE SHELF

LAT : 66.97S

LONG : 60.55W

ELEVATION : 17 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	990	X	X	X	978	X	X	X	980	-18	X	X	995	-12	X	X	997	-26	X	X	983	-32	X	X	980	-27	X	X
03	990	X	X	X	976	X	X	X	981	-16	X	X	997	-12	X	X	995	-26	X	X	981	-15	X	X	980	-25	X	X
06	990	X	X	X	974	X	X	X	983	-13	X	X	998	-12	X	X	993	-25	X	X	980	-15	X	X	980	-25	X	X
09	989	X	X	X	971	X	X	X	984	-10	X	X	999	-12	X	X	990	-32	X	X	980	-26	X	X	980	-25	X	X
12	988	X	X	X	970	X	X	X	986	-11	X	X	1000	-13	X	X	988	-29	X	X	980	-23	X	X	981	-25	X	X
15	986	X	X	X	973	-8	X	X	989	-13	X	X	999	-17	X	X	987	-29	X	X	X	X	X	X	980	-26	X	X
18	983	X	X	X	976	-9	X	X	992	-13	X	X	998	-22	X	X	986	-29	X	X	X	X	X	X	X	X	X	X
21	980	X	X	X	978	-16	X	X	993	-12	X	X	998	-23	X	X	985	-25	X	X	980	-27	X	X	979	X	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	978	X	X	X	972	X	X	X	X	X	X	X	991	X	X	X	1000	-21	X	X	999	-20	X	X	996	X	X	X
03	976	-21	X	X	973	X	X	X	975	X	X	X	992	-25	X	X	1000	-21	X	X	997	-25	X	X	996	X	X	X
06	973	-23	X	X	974	X	X	X	976	X	X	X	995	-17	X	X	998	-23	X	X	996	-25	X	X	995	X	X	X
09	971	X	X	X	976	X	X	X	976	X	X	X	997	X	X	X	997	-23	X	X	994	-25	X	X	995	X	X	X
12	969	X	X	X	976	X	X	X	978	X	X	X	X	X	X	X	996	-20	X	X	994	-25	X	X	996	X	X	X
15	969	X	X	X	976	X	X	X	981	X	X	X	X	X	X	X	997	-20	X	X	X	X	X	X	997	X	X	X
18	969	X	X	X	975	X	X	X	985	X	X	X	1001	-18	X	X	997	-21	X	X	X	X	X	X	998	X	X	X
21	970	X	X	X	975	X	X	X	988	X	X	X	1000	-20	X	X	998	-22	X	X	995	-24	X	X	999	X	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	998	X	X	X	1001	X	X	X	1012	X	X	X	1002	X	X	X	1000	X	X	X	1001	X	X	X	991	X	X	X
03	998	X	X	X	1003	X	X	X	1013	X	X	X	1001	-21	X	X	999	X	X	X	999	X	X	X	990	X	X	X
06	999	X	X	X	1004	X	X	X	1014	X	X	X	1000	-15	X	X	999	X	X	X	998	X	X	X	989	X	X	X
09	999	X	X	X	1006	X	X	X	1014	X	X	X	1001	-15	X	X	1000	X	X	X	997	X	X	X	987	X	X	X
12	999	X	X	X	1007	X	X	X	1013	X	X	X	1001	-17	X	X	999	X	X	X	995	X	X	X	985	X	X	X
15	1000	X	X	X	1008	X	X	X	1012	X	X	X	1001	-16	X	X	1001	X	X	X	993	X	X	X	983	X	X	X
18	1000	X	X	X	1009	X	X	X	1008	X	X	X	1001	-14	X	X	1001	X	X	X	993	X	X	X	980	X	X	X
21	1000	X	X	X	1011	X	X	X	1005	X	X	X	1000	X	X	X	1001	X	X	X	992	X	X	X	977	X	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	975	X	X	X	978	X	X	X	989	-14	X	X	993	-25	X	X	988	-19	X	X	983	X	X	X	976	X	X	X
03	973	X	X	X	980	X	X	X	990	-15	X	X	992	-25	X	X	990	-18	X	X	980	X	X	X	979	X	X	X
06	971	X	X	X	981	X	X	X	992	-14	X	X	988	-19	X	X	990	-15	X	X	977	X	X	X	981	X	X	X
09	971	X	X	X	982	X	X	X	993	-16	X	X	985	-16	X	X	990	-13	X	X	972	X	X	X	980	X	X	X
12	972	X	X	X	983	X	X	X	995	-17	X	X	984	-16	X	X	989	-12	X	X	967	X	X	X	980	X	X	X
15	X	X	X	X	985	X	X	X	996	-16	X	X	983	-19	X	X	986	X	X	X	966	X	X	X	979	X	X	X
18	974	X	X	X	986	X	X	X	995	-18	X	X	985	-20	X	X	985	X	X	X	971	X	X	X	978	X	X	X
21	976	X	X	X	988	X	X	X	994	-20	X	X	987	-20	X	X	985	X	X	X	975	X	X	X	979	X	X	X
DAY 29				DAY 30																								
00	979	X	X	X	982	X	X	X																				
03	977	X	X	X	980	X	X	X																				
06	980	X	X	X	979	X	X	X																				
09	981	X	X	X	975	X	X	X																				
12	980	X	X	X	972	X	X	X																				
15	982	X	X	X	969	X	X	X																				
18	984	X	X	X	967	X	X	X																				
21	985	X	X	X	966	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -19.4 STD DEV = 5.6 MAX = -9.1 AT 1332 GMT ON DAY 26 MIN = -32.3 AT 854 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 988.0 STD DEV = 11.1 MAX = 1014.0 AT 707 GMT ON DAY 17 MIN = 965.5 AT 2101 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 64.2 % PRESSURE: 3.7 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8926 LARSEN ICE SHELF

LAT : 66.97S

LONG : 60.55W

ELEVATION : 17 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	964	X	X	X	968	X	X	X	970	X	X	X	986	X	X	X	977	X	X	X	989	X	X	X	995	X	X	X	995	X	X	X
03	963	-10	X	X	967	X	X	X	973	X	X	X	987	X	X	X	977	X	X	X	991	X	X	X	995	X	X	X	995	X	X	X
06	964	X	X	X	963	X	X	X	976	X	X	X	986	X	X	X	980	X	X	X	993	X	X	X	994	X	X	X	994	X	X	X
09	964	X	X	X	958	X	X	X	977	X	X	X	984	X	X	X	981	X	X	X	996	-7	X	X	990	X	X	X	990	X	X	X
12	966	X	X	X	956	X	X	X	X	X	X	X	982	X	X	X	X	X	X	X	998	-6	X	X	987	X	X	X	987	X	X	X
15	967	X	X	X	957	X	X	X	980	X	X	X	980	X	X	X	986	X	X	X	998	X	X	X	986	X	X	X	986	X	X	X
18	968	X	X	X	961	X	X	X	982	X	X	X	978	X	X	X	988	X	X	X	996	X	X	X	991	X	X	X	991	X	X	X
21	968	X	X	X	966	X	X	X	985	X	X	X	976	X	X	X	988	X	X	X	995	X	X	X	999	X	X	X	999	X	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	1003	X	X	X	994	X	X	X	1005	X	X	X	998	X	X	X	1008	-11	X	X	1000	X	X	X	982	X	X	X	982	X	X	X
03	1004	-6	X	X	995	X	X	X	1007	X	X	X	995	X	X	X	1007	-15	X	X	996	X	X	X	985	X	X	X	985	X	X	X
06	1001	X	X	X	997	X	X	X	1007	X	X	X	992	X	X	X	1006	-16	X	X	993	X	X	X	987	X	X	X	987	X	X	X
09	997	X	X	X	998	X	X	X	1005	X	X	X	989	X	X	X	1006	-15	X	X	991	X	X	X	988	X	X	X	988	X	X	X
12	995	X	X	X	999	X	X	X	1004	X	X	X	988	X	X	X	1007	-13	X	X	988	X	X	X	988	-9	X	X	988	-9	X	X
15	994	X	X	X	1000	X	X	X	1003	X	X	X	993	X	X	X	1009	-12	X	X	981	X	X	X	990	-10	X	X	990	-10	X	X
18	996	X	X	X	1000	X	X	X	1001	X	X	X	1000	-5	X	X	1008	X	X	X	983	X	X	X	993	-8	X	X	993	-8	X	X
21	995	X	X	X	1002	X	X	X	999	X	X	X	1006	-7	X	X	1005	X	X	X	983	X	X	X	996	-12	X	X	996	-12	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	998	-13	X	X	1006	X	X	X	998	X	X	X	994	X	X	X	998	X	X	X	997	X	X	X	997	X	X	X	997	X	X	X
03	1000	-13	X	X	1006	X	X	X	998	X	X	X	995	X	X	X	999	X	X	X	997	X	X	X	997	X	X	X	997	X	X	X
06	1001	-11	X	X	1005	X	X	X	997	X	X	X	995	X	X	X	999	X	X	X	997	X	X	X	997	X	X	X	997	X	X	X
09	1001	X	X	X	1003	X	X	X	997	X	X	X	995	X	X	X	998	X	X	X	996	X	X	X	996	X	X	X	996	X	X	X
12	1002	X	X	X	1002	X	X	X	X	X	X	X	996	X	X	X	997	X	X	X	997	X	X	X	997	X	X	X	996	X	X	X
15	1003	X	X	X	1001	X	X	X	996	X	X	X	997	X	X	X	998	X	X	X	997	X	X	X	995	X	X	X	995	X	X	X
18	1004	X	X	X	1001	X	X	X	996	X	X	X	997	X	X	X	997	X	X	X	997	X	X	X	995	X	X	X	995	X	X	X
21	1005	X	X	X	1000	X	X	X	995	X	X	X	998	X	X	X	997	X	X	X	997	X	X	X	994	X	X	X	994	X	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	993	X	X	X	X	X	X	X	990	X	X	X	X	X	X	X	985	X	X	X	X	X	X	X	992	X	X	X	992	X	X	X
03	993	X	X	X	988	X	X	X	990	X	X	X	992	X	X	X	985	X	X	X	989	-9	X	X	991	X	X	X	991	X	X	X
06	992	X	X	X	988	X	X	X	991	X	X	X	991	X	X	X	985	X	X	X	989	-9	X	X	990	X	X	X	990	X	X	X
09	991	X	X	X	988	X	X	X	992	X	X	X	989	X	X	X	985	X	X	X	989	X	X	X	988	X	X	X	988	X	X	X
12	990	X	X	X	988	X	X	X	993	X	X	X	988	X	X	X	986	X	X	X	989	X	X	X	986	X	X	X	986	X	X	X
15	989	X	X	X	988	X	X	X	993	X	X	X	988	X	X	X	988	X	X	X	990	X	X	X	X	X	X	X	X	X	X	X
18	989	X	X	X	989	X	X	X	993	X	X	X	987	X	X	X	989	X	X	X	990	X	X	X	981	X	X	X	981	X	X	X
21	988	X	X	X	989	X	X	X	993	X	X	X	985	X	X	X	990	X	X	X	991	X	X	X	979	X	X	X	979	X	X	X
				DAY 29				DAY 30				DAY 31																				
00	978	X	X	X	988	X	X	X	1000	X	X	X																				
03	977	X	X	X	991	X	X	X	998	X	X	X																				
06	977	X	X	X	995	X	X	X	996	X	X	X																				
09	978	X	X	X	998	X	X	X	993	X	X	X																				
12	980	X	X	X	1000	X	X	X	991	X	X	X																				
15	981	X	X	X	1002	X	X	X	988	X	X	X																				
18	982	X	X	X	1001	X	X	X	986	X	X	X																				
21	984	X	X	X	1001	X	X	X	984	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 990.9 STD DEV = 10.5 MAX =1009.2 AT 1457 GMT ON DAY 12 MIN = 955.9 AT 1130 GMT ON DAY 2
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 91.5 % PRESSURE: 2.8 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8926 LARSEN ICE SHELF LAT : 66.97S LONG : 60.55W ELEVATION : 17 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7							
00	983	X	X	X	995	X	X	X	985	X	X	X	994	X	X	X	1005	X	X	X	998	X	X	X	999	X	X	X	999	X	X	X
03	984	X	X	X	994	X	X	X	985	X	X	X	996	X	X	X	1005	X	X	X	998	X	X	X	998	X	X	X	998	X	X	X
06	986	X	X	X	992	-10	X	X	986	X	X	X	997	-17	X	X	1004	-22	X	X	998	X	X	X	999	X	X	X	999	X	X	X
09	989	X	X	X	990	X	X	X	986	X	X	X	999	-22	X	X	1003	X	X	X	998	X	X	X	998	X	X	X	998	X	X	X
12	992	X	X	X	988	X	X	X	988	X	X	X	1001	-24	X	X	1002	X	X	X	998	X	X	X	997	X	X	X	997	X	X	X
15	994	X	X	X	987	X	X	X	989	X	X	X	1003	-26	X	X	X	X	X	X	998	X	X	X	995	X	X	X	995	X	X	X
18	995	X	X	X	986	X	X	X	991	X	X	X	1004	X	X	X	999	-22	X	X	997	X	X	X	991	X	X	X	991	X	X	X
21	995	X	X	X	985	X	X	X	993	X	X	X	1005	X	X	X	997	X	X	X	997	X	X	X	988	X	X	X	988	X	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	986	X	X	X	981	X	X	X	969	X	X	X	977	X	X	X	980	X	X	X	975	X	X	X	972	X	X	X	972	X	X	X
03	985	X	X	X	981	X	X	X	968	X	X	X	977	X	X	X	983	X	X	X	972	X	X	X	976	X	X	X	976	X	X	X
06	982	X	X	X	981	X	X	X	970	X	X	X	977	X	X	X	986	X	X	X	971	X	X	X	977	X	X	X	977	X	X	X
09	981	X	X	X	981	X	X	X	972	X	X	X	978	X	X	X	985	X	X	X	969	X	X	X	979	X	X	X	979	X	X	X
12	980	X	X	X	982	X	X	X	973	X	X	X	978	X	X	X	981	X	X	X	967	X	X	X	979	X	X	X	979	X	X	X
15	980	X	X	X	977	X	X	X	974	X	X	X	979	X	X	X	981	X	X	X	965	X	X	X	981	X	X	X	981	X	X	X
18	981	X	X	X	973	X	X	X	976	X	X	X	979	X	X	X	979	X	X	X	965	X	X	X	981	X	X	X	981	X	X	X
21	982	X	X	X	X	X	X	X	976	X	X	X	979	X	X	X	976	X	X	X	968	X	X	X	981	X	X	X	981	X	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21							
00	980	X	X	X	957	X	X	X	949	-5	X	X	968	-7	X	X	970	-15	X	X	978	-12	X	X	984	-20	X	X	984	-20	X	X
03	978	X	X	X	955	X	X	X	951	-6	X	X	966	-9	X	X	970	-14	X	X	979	-13	X	X	983	-13	X	X	983	-13	X	X
06	976	X	X	X	954	X	X	X	955	-7	X	X	964	-11	X	X	970	-13	X	X	980	-13	X	X	982	-11	X	X	982	-11	X	X
09	974	X	X	X	952	X	X	X	959	-6	X	X	965	-12	X	X	971	-14	X	X	981	-9	X	X	981	-11	X	X	981	-11	X	X
12	973	X	X	X	951	X	X	X	964	-4	X	X	X	X	X	X	972	-14	X	X	X	X	X	X	980	-10	X	X	980	-10	X	X
15	971	X	X	X	952	X	X	X	968	-5	X	X	967	-13	X	X	973	-13	X	X	984	-17	X	X	978	-7	X	X	978	-7	X	X
18	968	X	X	X	951	-6	X	X	969	-5	X	X	968	-13	X	X	974	-12	X	X	984	-17	X	X	976	X	X	X	976	X	X	X
21	962	X	X	X	950	-4	X	X	969	-6	X	X	969	-16	X	X	975	-12	X	X	984	-20	X	X	975	X	X	X	975	X	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28							
00	974	X	X	X	986	X	X	X	979	X	X	X	973	X	X	X	976	X	X	X	969	X	X	X	978	X	X	X	978	X	X	X
03	974	X	X	X	988	X	X	X	979	X	X	X	975	X	X	X	975	X	X	X	969	X	X	X	980	X	X	X	980	X	X	X
06	974	X	X	X	987	X	X	X	979	X	X	X	976	X	X	X	972	X	X	X	969	X	X	X	981	X	X	X	981	X	X	X
09	976	X	X	X	986	X	X	X	976	X	X	X	977	X	X	X	971	X	X	X	970	X	X	X	983	X	X	X	983	X	X	X
12	978	X	X	X	984	X	X	X	975	X	X	X	978	X	X	X	970	X	X	X	971	X	X	X	984	X	X	X	984	X	X	X
15	980	X	X	X	982	X	X	X	973	X	X	X	979	X	X	X	970	X	X	X	973	X	X	X	986	X	X	X	986	X	X	X
18	981	X	X	X	979	X	X	X	972	X	X	X	978	X	X	X	970	X	X	X	974	X	X	X	987	X	X	X	987	X	X	X
21	984	X	X	X	979	X	X	X	971	X	X	X	978	X	X	X	969	X	X	X	976	X	X	X	988	X	X	X	988	X	X	X
	DAY 29				DAY 30				DAY 31																							
00	989	X	X	X	993	-19	X	X	984	X	X	X																				
03	990	X	X	X	994	-18	X	X	977	X	X	X																				
06	991	X	X	X	994	X	X	X	973	X	X	X																				
09	992	-20	X	X	994	X	X	X	974	X	X	X																				
12	992	-25	X	X	994	X	X	X	972	X	X	X																				
15	993	X	X	X	993	X	X	X	968	X	X	X																				
18	992	X	X	X	992	X	X	X	966	X	X	X																				
21	992	X	X	X	989	X	X	X	964	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 980.1 STD DEV = 11.7 MAX =1005.2 AT 2315 GMT ON DAY 4 MIN = 948.6 AT 2341 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 80.2 % PRESSURE: 1.6 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8926 LARSEN ICE SHELF

LAT : 66.97S

LONG : 60.55W

ELEVATION : 17 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	965	X	X	X	980	X	X	X	986	X	X	X	1000	X	X	X	988	X	X	X	972	X	X	X	978	X	X	X	978	X	X	X
03	969	X	X	X	983	X	X	X	989	X	X	X	1000	X	X	X	983	X	X	X	972	X	X	X	978	X	X	X	978	X	X	X
06	971	X	X	X	984	X	X	X	991	X	X	X	999	X	X	X	979	X	X	X	972	X	X	X	978	X	X	X	978	X	X	X
09	970	X	X	X	984	X	X	X	991	X	X	X	998	X	X	X	975	X	X	X	973	X	X	X	977	X	X	X	977	X	X	X
12	965	X	X	X	984	X	X	X	993	X	X	X	997	X	X	X	974	X	X	X	974	X	X	X	978	X	X	X	978	X	X	X
15	964	X	X	X	982	X	X	X	995	X	X	X	997	X	X	X	973	X	X	X	975	X	X	X	978	X	X	X	978	X	X	X
18	967	X	X	X	981	X	X	X	997	X	X	X	994	X	X	X	972	X	X	X	976	X	X	X	978	X	X	X	978	X	X	X
21	974	X	X	X	983	X	X	X	999	X	X	X	990	X	X	X	972	X	X	X	977	X	X	X	979	X	X	X	979	X	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	979	X	X	X	988	X	X	X	998	X	X	X	975	X	X	X	953	X	X	X	972	X	X	X	967	X	X	X	967	X	X	X
03	980	X	X	X	991	X	X	X	997	X	X	X	969	X	X	X	954	X	X	X	972	X	X	X	965	X	X	X	965	X	X	X
06	980	X	X	X	994	X	X	X	995	X	X	X	964	X	X	X	956	X	X	X	972	X	X	X	960	X	X	X	960	X	X	X
09	981	X	X	X	996	X	X	X	992	X	X	X	959	X	X	X	959	X	X	X	970	X	X	X	955	X	X	X	955	X	X	X
12	X	X	X	X	997	X	X	X	989	X	X	X	956	X	X	X	963	X	X	X	967	X	X	X	951	X	X	X	951	X	X	X
15	983	X	X	X	999	X	X	X	984	X	X	X	955	X	X	X	967	X	X	X	966	X	X	X	949	X	X	X	949	X	X	X
18	984	X	X	X	999	X	X	X	980	X	X	X	954	X	X	X	970	X	X	X	967	X	X	X	949	X	X	X	949	X	X	X
21	986	X	X	X	999	X	X	X	977	X	X	X	953	X	X	X	971	X	X	X	968	X	X	X	952	X	X	X	952	X	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	954	X	X	X	966	X	X	X	986	X	X	X	1001	X	X	X	1014	X	X	X	1014	X	X	X	1009	X	X	X	1009	X	X	X
03	955	X	X	X	968	X	X	X	989	X	X	X	1002	X	X	X	1015	X	X	X	1013	X	X	X	1009	X	X	X	1009	X	X	X
06	956	X	X	X	969	X	X	X	991	X	X	X	1004	X	X	X	1016	X	X	X	1013	X	X	X	1009	X	X	X	1009	X	X	X
09	957	X	X	X	971	X	X	X	993	X	X	X	1006	X	X	X	1017	X	X	X	1012	X	X	X	1010	X	X	X	1010	X	X	X
12	959	X	X	X	974	X	X	X	X	X	X	X	1008	X	X	X	1017	X	X	X	1012	X	X	X	1010	X	X	X	1010	X	X	X
15	962	X	X	X	X	X	X	X	996	X	X	X	1009	X	X	X	1016	X	X	X	1011	X	X	X	1010	X	X	X	1010	X	X	X
18	963	X	X	X	980	X	X	X	997	X	X	X	1010	X	X	X	1015	X	X	X	1009	X	X	X	1008	X	X	X	1008	X	X	X
21	965	X	X	X	984	X	X	X	998	X	X	X	1012	X	X	X	1014	X	X	X	1008	X	X	X	1006	X	X	X	1006	X	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	1005	X	X	X	998	X	X	X	1000	X	X	X	996	X	X	X	998	X	X	X	1020	X	X	X	1018	X	X	X	1018	X	X	X
03	1003	X	X	X	997	X	X	X	1000	X	X	X	995	X	X	X	1003	X	X	X	1021	X	X	X	1017	X	X	X	1017	X	X	X
06	1002	X	X	X	998	X	X	X	1000	X	X	X	994	X	X	X	1007	X	X	X	1020	X	X	X	1016	X	X	X	1016	X	X	X
09	1000	X	X	X	999	X	X	X	999	X	X	X	993	X	X	X	1011	X	X	X	1020	X	X	X	1014	X	X	X	1014	X	X	X
12	1000	X	X	X	1000	X	X	X	999	X	X	X	993	X	X	X	1014	X	X	X	1020	X	X	X	X	X	X	X	X	X	X	X
15	1000	X	X	X	1001	X	X	X	999	X	X	X	993	X	X	X	1016	X	X	X	1019	X	X	X	1011	X	X	X	1011	X	X	X
18	999	X	X	X	1001	X	X	X	998	X	X	X	993	X	X	X	1018	X	X	X	1019	X	X	X	1009	X	X	X	1009	X	X	X
21	998	X	X	X	1001	X	X	X	996	X	X	X	994	X	X	X	1019	X	X	X	1018	X	X	X	1007	X	X	X	1007	X	X	X
				DAY 29				DAY 30				DAY 31																				
00	1005	X	X	X	1002	X	X	X	971	X	X	X																				
03	1002	X	X	X	1002	X	X	X	968	X	X	X																				
06	1001	X	X	X	1004	X	X	X	967	X	X	X																				
09	1000	X	X	X	1006	X	X	X	967	X	X	X																				
12	1000	X	X	X	1008	X	X	X	967	X	X	X																				
15	1000	X	X	X	1009	X	X	X	967	X	X	X																				
18	1000	X	X	X	1009	X	X	X	971	X	X	X																				
21	1000	X	X	X	1010	X	X	X	975	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 989.7 STD DEV = 18.8 MAX =1020.7 AT 419 GMT ON DAY 27 MIN = 948.5 AT 1728 GMT ON DAY 14
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 100.0 % PRESSURE: 1.7 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8926 LARSEN ICE SHELF

LAT : 66.97S

LONG : 60.55W

ELEVATION : 17 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7								
00	977	X	X	X	972	X	X	X	963	X	X	X	953	X	X	X	951	X	X	X	971	X	X	X	975	X	X	X				
03	977	X	X	X	976	X	X	X	960	X	X	X	954	X	X	X	954	X	X	X	975	X	X	X	974	X	X	X				
06	976	X	X	X	976	X	X	X	956	X	X	X	955	X	X	X	956	X	X	X	978	X	X	X	973	X	X	X				
09	974	X	X	X	973	X	X	X	953	X	X	X	954	X	X	X	958	X	X	X	980	X	X	X	974	X	X	X				
12	971	X	X	X	972	X	X	X	953	X	X	X	955	X	X	X	960	X	X	X	978	X	X	X	977	X	X	X				
15	967	X	X	X	972	X	X	X	953	X	X	X	955	X	X	X	962	X	X	X	976	X	X	X	X	X	X	X				
18	965	X	X	X	969	X	X	X	953	X	X	X	954	X	X	X	964	X	X	X	975	X	X	X	980	X	X	X				
21	967	X	X	X	966	X	X	X	952	X	X	X	951	X	X	X	967	X	X	X	975	X	X	X	978	X	X	X				
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	974	X	X	X	973	X	X	X	975	X	X	X	973	X	X	X	978	X	X	X	987	X	X	X	963	X	X	X				
03	971	X	X	X	971	X	X	X	977	X	X	X	975	X	X	X	978	X	X	X	983	X	X	X	966	X	X	X				
06	972	X	X	X	969	X	X	X	980	X	X	X	977	X	X	X	980	X	X	X	979	X	X	X	969	X	X	X				
09	975	X	X	X	969	X	X	X	983	X	X	X	978	X	X	X	983	X	X	X	972	X	X	X	972	X	X	X				
12	977	X	X	X	969	X	X	X	982	X	X	X	978	X	X	X	985	X	X	X	965	X	X	X	X	X	X	X				
15	976	X	X	X	969	X	X	X	979	X	X	X	977	X	X	X	987	X	X	X	962	X	X	X	978	X	X	X				
18	975	X	X	X	970	X	X	X	975	X	X	X	976	X	X	X	988	X	X	X	960	X	X	X	980	X	X	X				
21	974	X	X	X	972	X	X	X	973	X	X	X	977	X	X	X	988	X	X	X	961	X	X	X	983	X	X	X				
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	986	X	X	X	996	X	X	X	994	X	X	X	997	X	X	X	999	X	X	X	988	X	X	X	973	X	X	X				
03	988	X	X	X	996	X	X	X	994	X	X	X	998	X	X	X	999	X	X	X	986	X	X	X	972	X	X	X				
06	990	X	X	X	996	X	X	X	994	X	X	X	999	X	X	X	998	X	X	X	983	X	X	X	971	X	X	X				
09	992	X	X	X	996	X	X	X	994	X	X	X	1000	X	X	X	997	X	X	X	981	X	X	X	972	X	X	X				
12	X	X	X	X	995	X	X	X	995	X	X	X	1000	X	X	X	996	X	X	X	979	X	X	X	974	X	X	X				
15	994	X	X	X	995	X	X	X	995	X	X	X	1000	X	X	X	994	X	X	X	977	X	X	X	975	X	X	X				
18	995	X	X	X	994	X	X	X	996	X	X	X	1000	X	X	X	992	X	X	X	975	X	X	X	976	X	X	X				
21	996	X	X	X	994	X	X	X	996	X	X	X	999	X	X	X	990	X	X	X	974	X	X	X	976	X	X	X				
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	977	X	X	X	984	X	X	X	991	X	X	X	987	X	X	X	984	X	X	X	984	X	X	X	982	X	X	X				
03	977	X	X	X	985	X	X	X	992	X	X	X	986	X	X	X	984	X	X	X	984	X	X	X	982	X	X	X				
06	977	X	X	X	985	X	X	X	993	X	X	X	985	X	X	X	984	X	X	X	984	X	X	X	981	X	X	X				
09	978	X	X	X	986	X	X	X	993	X	X	X	985	X	X	X	984	X	X	X	984	X	X	X	981	X	X	X				
12	978	X	X	X	987	X	X	X	993	X	X	X	984	X	X	X	984	X	X	X	984	X	X	X	981	X	X	X				
15	980	X	X	X	988	X	X	X	992	X	X	X	984	X	X	X	984	X	X	X	984	X	X	X	981	X	X	X				
18	981	X	X	X	989	X	X	X	990	X	X	X	984	X	X	X	984	X	X	X	983	X	X	X	981	X	X	X				
21	982	X	X	X	989	X	X	X	988	X	X	X	984	X	X	X	984	X	X	X	983	X	X	X	981	X	X	X				
DAY 29				DAY 30																												
00	981	X	X	X	991	X	X	X																								
03	982	X	X	X	992	X	X	X																								
06	983	X	X	X	993	X	X	X																								
09	984	X	X	X	995	X	X	X																								
12	985	X	X	X	996	X	X	X																								
15	986	X	X	X	997	X	X	X																								
18	988	X	X	X	998	X	X	X																								
21	989	X	X	X	999	X	X	X																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 979.6 STD DEV = 11.9 MAX =1000.3 AT 1405 GMT ON DAY 18 MIN = 950.5 AT 2249 GMT ON DAY 4
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 100.0 % PRESSURE: 1.2 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	1000	X	X	X	1001	X	X	X	990	X	X	X	998	X	X	X	1006	X	X	X	1006	X	X	X	1005	X	X	X	1005	X	X	X
03	1000	X	X	X	999	X	X	X	990	X	X	X	999	X	X	X	1007	X	X	X	1006	X	X	X	1005	X	X	X	1005	X	X	X
06	1001	X	X	X	998	X	X	X	990	X	X	X	1000	X	X	X	1007	X	X	X	1005	X	X	X	1005	X	X	X	1005	X	X	X
09	1001	X	X	X	997	X	X	X	991	X	X	X	1001	X	X	X	1007	X	X	X	1005	X	X	X	1005	X	X	X	1005	X	X	X
12	1002	X	X	X	996	X	X	X	992	X	X	X	1002	X	X	X	1007	X	X	X	1005	X	X	X	1005	X	X	X	1005	X	X	X
15	1002	X	X	X	994	X	X	X	993	X	X	X	1004	X	X	X	1007	X	X	X	1005	X	X	X	1005	X	X	X	1005	X	X	X
18	1001	X	X	X	992	X	X	X	994	X	X	X	1004	X	X	X	1006	X	X	X	1005	X	X	X	1005	X	X	X	1005	X	X	X
21	1001	X	X	X	991	X	X	X	996	X	X	X	1005	X	X	X	1006	X	X	X	1005	X	X	X	1005	X	X	X	1005	X	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	1005	X	X	X	1003	X	X	X	998	X	X	X	990	X	X	X	985	X	X	X	982	X	X	X	980	X	X	X	980	X	X	X
03	1005	X	X	X	1003	X	X	X	998	X	X	X	990	X	X	X	984	X	X	X	980	X	X	X	982	X	X	X	982	X	X	X
06	1004	X	X	X	1003	X	X	X	997	X	X	X	989	X	X	X	985	X	X	X	978	X	X	X	983	X	X	X	983	X	X	X
09	1004	X	X	X	1002	X	X	X	996	X	X	X	988	X	X	X	985	X	X	X	977	X	X	X	985	X	X	X	985	X	X	X
12	1003	X	X	X	1001	X	X	X	995	X	X	X	988	X	X	X	985	X	X	X	976	X	X	X	987	X	X	X	987	X	X	X
15	1003	X	X	X	1001	X	X	X	994	X	X	X	987	X	X	X	986	X	X	X	976	X	X	X	988	X	X	X	988	X	X	X
18	1002	X	X	X	1000	X	X	X	993	X	X	X	986	X	X	X	985	X	X	X	976	X	X	X	990	X	X	X	990	X	X	X
21	1003	X	X	X	999	X	X	X	992	X	X	X	985	X	X	X	984	X	X	X	979	X	X	X	991	X	X	X	991	X	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	992	X	X	X	998	X	X	X	1003	X	X	X	1000	X	X	X	998	X	X	X	995	X	X	X	996	X	X	X	996	X	X	X
03	993	X	X	X	999	X	X	X	1003	X	X	X	1000	X	X	X	998	X	X	X	996	X	X	X	996	X	X	X	996	X	X	X
06	994	X	X	X	999	X	X	X	1002	X	X	X	1000	X	X	X	996	X	X	X	995	X	X	X	995	X	X	X	995	X	X	X
09	995	X	X	X	1000	X	X	X	1002	X	X	X	1000	X	X	X	996	X	X	X	995	X	X	X	995	X	X	X	995	X	X	X
12	996	X	X	X	1001	X	X	X	1001	X	X	X	1000	X	X	X	996	X	X	X	996	X	X	X	995	X	X	X	995	X	X	X
15	X	X	X	X	1002	X	X	X	1001	X	X	X	1000	X	X	X	995	X	X	X	995	X	X	X	995	X	X	X	995	X	X	X
18	997	X	X	X	1003	X	X	X	1000	X	X	X	999	X	X	X	995	X	X	X	995	X	X	X	994	X	X	X	994	X	X	X
21	997	X	X	X	1003	X	X	X	1000	X	X	X	999	X	X	X	995	X	X	X	995	X	X	X	994	X	X	X	994	X	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	995	X	X	X	998	X	X	X	997	X	X	X	995	X	X	X	998	X	X	X	997	X	X	X	1000	X	X	X	1000	X	X	X
03	995	X	X	X	999	X	X	X	997	X	X	X	996	X	X	X	998	X	X	X	997	X	X	X	1000	X	X	X	1000	X	X	X
06	995	X	X	X	999	X	X	X	996	X	X	X	996	X	X	X	998	X	X	X	998	X	X	X	1000	X	X	X	1000	X	X	X
09	996	X	X	X	999	X	X	X	995	X	X	X	997	X	X	X	998	X	X	X	998	X	X	X	1001	X	X	X	1001	X	X	X
12	996	X	X	X	999	X	X	X	995	X	X	X	997	X	X	X	998	X	X	X	999	X	X	X	1001	X	X	X	1001	X	X	X
15	996	X	X	X	999	X	X	X	995	X	X	X	997	X	X	X	997	X	X	X	999	X	X	X	1001	X	X	X	1001	X	X	X
18	997	X	X	X	999	X	X	X	995	X	X	X	998	X	X	X	997	X	X	X	999	X	X	X	1001	X	X	X	1001	X	X	X
21	997	X	X	X	998	X	X	X	995	X	X	X	998	X	X	X	997	X	X	X	1000	X	X	X	1001	X	X	X	1001	X	X	X
				DAY 29				DAY 30				DAY 31																				
00	1001	X	X	X	1002	X	X	X	1001	X	X	X																				
03	1001	X	X	X	1003	X	X	X	1001	X	X	X																				
06	1001	X	X	X	1002	X	X	X	1000	X	X	X																				
09	1002	X	X	X	1003	X	X	X	1001	X	X	X																				
12	1002	X	X	X	1002	X	X	X	1000	X	X	X																				
15	1002	X	X	X	1002	X	X	X	1000	X	X	X																				
18	1002	X	X	X	1001	X	X	X	1000	X	X	X																				
21	1002	X	X	X	1001	X	X	X	1000	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 997.2 STD DEV = 6.5 MAX =1007.3 AT 1315 GMT ON DAY 5 MIN = 975.6 AT 1240 GMT ON DAY 13
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 100.0 % PRESSURE: 0.4 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8902 BUTLER ISLAND

LAT : 72.20S LONG : 60.34W ELEVATION : 91 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	976	-2	X	X	978	-3	X	X	978	-2	X	X	970	-2	X	X	967	0	X	X	971	-1	X	X	974	-3	X	X
03	976	-3	X	X	978	-4	X	X	978	-4	X	X	969	-2	X	X	967	-2	X	X	972	-4	X	X	974	-4	X	X
06	976	-3	X	X	978	-5	X	X	977	-3	X	X	969	-2	X	X	967	-2	X	X	972	-3	X	X	974	-4	X	X
09	X	X	X	X	978	-4	X	X	976	-3	X	X	968	-2	X	X	968	-2	X	X	973	-2	X	X	974	-3	X	X
12	976	-3	X	X	978	-2	X	X	975	-2	X	X	967	1	X	X	968	-2	X	X	973	-1	X	X	X	X	X	X
15	976	-2	X	X	978	1	X	X	973	-1	X	X	967	X	X	X	969	X	X	X	973	0	X	X	973	1	X	X
18	977	-2	X	X	978	1	X	X	971	-1	X	X	967	X	X	X	970	2	X	X	974	1	X	X	973	-1	X	X
21	977	-3	X	X	979	-1	X	X	971	-2	X	X	967	1	X	X	970	1	X	X	974	-1	X	X	974	0	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	974	-3	X	X	968	-2	X	X	969	-1	X	X	966	-6	X	X	971	-4	X	X	969	-3	X	X	971	-2	X	X
03	974	-2	X	X	967	-1	X	X	968	-1	X	X	966	-7	X	X	971	-5	X	X	967	-4	X	X	973	-5	X	X
06	974	-3	X	X	967	-1	X	X	967	-2	X	X	967	-7	X	X	971	-6	X	X	966	-5	X	X	975	-5	X	X
09	974	-2	X	X	967	-1	X	X	966	-2	X	X	967	-7	X	X	971	-6	X	X	967	-5	X	X	977	-4	X	X
12	974	-1	X	X	967	-1	X	X	966	-2	X	X	968	-6	X	X	971	-5	X	X	967	-3	X	X	978	-3	X	X
15	973	-1	X	X	968	-1	X	X	965	-1	X	X	969	-3	X	X	970	-2	X	X	968	-1	X	X	980	-1	X	X
18	971	-1	X	X	968	-1	X	X	965	-2	X	X	970	-2	X	X	970	-2	X	X	969	1	X	X	981	0	X	X
21	970	-2	X	X	969	-1	X	X	965	-3	X	X	970	-1	X	X	970	-1	X	X	970	-1	X	X	981	0	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	981	-2	X	X	977	0	X	X	969	-2	X	X	966	-3	X	X	968	-2	X	X	971	-3	X	X	968	-6	X	X
03	981	-2	X	X	975	-3	X	X	968	-3	X	X	966	-3	X	X	968	-2	X	X	971	-4	X	X	968	-8	X	X
06	981	0	X	X	973	-5	X	X	967	-3	X	X	966	-3	X	X	969	-2	X	X	971	-5	X	X	967	-9	X	X
09	981	-1	X	X	972	1	X	X	967	-3	X	X	966	-3	X	X	969	-2	X	X	971	-5	X	X	967	-6	X	X
12	981	X	X	X	971	-1	X	X	966	-2	X	X	966	-3	X	X	970	-2	X	X	971	-5	X	X	967	-2	X	X
15	980	X	X	X	970	0	X	X	966	-1	X	X	966	-1	X	X	970	1	X	X	970	-4	X	X	967	-1	X	X
18	979	X	X	X	970	-1	X	X	966	1	X	X	967	-1	X	X	970	0	X	X	970	-4	X	X	966	-3	X	X
21	978	1	X	X	970	-1	X	X	966	-2	X	X	967	-1	X	X	971	-2	X	X	969	-5	X	X	966	-3	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	965	-7	X	X	966	-5	X	X	969	-4	X	X	973	-4	X	X	978	-6	X	X	981	-5	X	X	976	-5	X	X
03	965	-7	X	X	966	-6	X	X	969	-6	X	X	973	-5	X	X	978	-6	X	X	980	-7	X	X	975	-6	X	X
06	965	-7	X	X	966	-5	X	X	970	-6	X	X	974	-5	X	X	978	-7	X	X	979	-8	X	X	974	-6	X	X
09	965	-5	X	X	967	-4	X	X	970	-5	X	X	975	-5	X	X	979	-7	X	X	979	-9	X	X	974	-4	X	X
12	965	-4	X	X	967	-3	X	X	971	-3	X	X	976	-3	X	X	980	-6	X	X	978	-8	X	X	973	-5	X	X
15	965	-1	X	X	968	-3	X	X	971	-1	X	X	977	-1	X	X	980	-4	X	X	977	-6	X	X	972	-4	X	X
18	965	-1	X	X	968	-2	X	X	972	-2	X	X	977	-2	X	X	980	-1	X	X	977	-3	X	X	971	-4	X	X
21	965	-1	X	X	968	-3	X	X	972	-3	X	X	978	-2	X	X	981	-1	X	X	976	-3	X	X	969	-4	X	X
DAY 29				DAY 30				DAY 31																				
00	968	-4	X	X	965	-4	X	X	964	-6	X	X																
03	967	-5	X	X	964	-5	X	X	965	-6	X	X																
06	967	-5	X	X	963	-5	X	X	967	-6	X	X																
09	967	-5	X	X	962	-5	X	X	968	-6	X	X																
12	967	-4	X	X	962	-5	X	X	969	-4	X	X																
15	967	-3	X	X	962	-5	X	X	970	-3	X	X																
18	967	-3	X	X	962	-4	X	X	970	-4	X	X																
21	966	-4	X	X	963	-5	X	X	971	-5	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -3.0 STD DEV = 2.2 MAX = 2.6 AT 1925 GMT ON DAY 15 MIN = -9.8 AT 811 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 970.9 STD DEV = 4.8 MAX = 981.5 AT 438 GMT ON DAY 15 MIN = 961.6 AT 1415 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.2 % PRESSURE: 0.8 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8902 BUTLER ISLAND

LAT : 72.20S LONG : 60.34W ELEVATION : 91 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	974	-19	X	X	976	-18	X	X	980	-18	X	X	972	-19	X	X	974	-22	X	X	971	-17	X	X	966	-14	X	X
03	974	-18	X	X	978	-17	X	X	978	-19	X	X	972	-20	X	X	974	-23	X	X	970	-18	X	X	967	-14	X	X
06	974	-19	X	X	980	-18	X	X	975	-19	X	X	972	-21	X	X	974	-21	X	X	968	-17	X	X	968	-15	X	X
09	974	-19	X	X	980	-17	X	X	974	-20	X	X	973	-22	X	X	974	-20	X	X	967	-17	X	X	969	-15	X	X
12	975	-19	X	X	981	-16	X	X	974	-20	X	X	973	-20	X	X	974	-19	X	X	966	-16	X	X	970	-14	X	X
15	975	-16	X	X	981	-14	X	X	973	-19	X	X	973	-19	X	X	973	-17	X	X	966	-15	X	X	970	-13	X	X
18	975	-16	X	X	981	-14	X	X	972	-18	X	X	973	-19	X	X	973	-17	X	X	965	-14	X	X	970	-13	X	X
21	975	-17	X	X	980	-16	X	X	972	-18	X	X	974	-21	X	X	972	-17	X	X	966	-14	X	X	970	-13	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	970	-16	X	X	966	-17	X	X	964	-18	X	X	971	-18	X	X	972	-13	X	X	972	-21	X	X	975	-25	X	X
03	969	-17	X	X	965	-19	X	X	965	-18	X	X	972	-20	X	X	971	-12	X	X	973	-21	X	X	974	-25	X	X
06	969	-16	X	X	965	-19	X	X	965	-18	X	X	973	-20	X	X	971	-11	X	X	973	-21	X	X	974	-27	X	X
09	969	-15	X	X	965	-19	X	X	966	-18	X	X	973	-20	X	X	971	-12	X	X	975	-25	X	X	974	-26	X	X
12	968	-15	X	X	965	-18	X	X	967	-17	X	X	974	-20	X	X	972	-20	X	X	977	-25	X	X	973	-24	X	X
15	968	-14	X	X	965	-17	X	X	968	-16	X	X	973	-19	X	X	973	-19	X	X	977	-23	X	X	971	-23	X	X
18	967	-14	X	X	964	-17	X	X	968	-16	X	X	972	-18	X	X	973	-20	X	X	977	-20	X	X	970	-22	X	X
21	966	-15	X	X	964	-17	X	X	970	-17	X	X	972	-19	X	X	972	-21	X	X	976	-21	X	X	969	-22	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	968	-23	X	X	964	-21	X	X	970	-23	X	X	970	-26	X	X	977	-24	X	X	982	-27	X	X	981	-26	X	X
03	967	-23	X	X	964	-21	X	X	970	-25	X	X	971	-27	X	X	978	-24	X	X	982	-28	X	X	980	-26	X	X
06	967	-23	X	X	964	-21	X	X	970	-26	X	X	971	-26	X	X	979	-24	X	X	982	-28	X	X	979	-28	X	X
09	966	-23	X	X	964	-20	X	X	970	-25	X	X	972	-24	X	X	980	-25	X	X	982	-27	X	X	979	-27	X	X
12	966	-20	X	X	965	-21	X	X	970	-25	X	X	973	-23	X	X	981	-25	X	X	983	-26	X	X	979	-28	X	X
15	966	-19	X	X	966	-20	X	X	970	-24	X	X	974	-22	X	X	981	-25	X	X	983	-26	X	X	978	-26	X	X
18	965	-20	X	X	968	-21	X	X	970	-24	X	X	975	-23	X	X	981	-25	X	X	983	-26	X	X	979	-24	X	X
21	964	-20	X	X	969	-22	X	X	970	-24	X	X	976	-23	X	X	982	-27	X	X	982	-26	X	X	980	-27	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	982	-28	X	X	995	-25	X	X	994	-29	X	X	978	-26	X	X	975	-26	X	X	992	-27	X	X	994	-26	X	X
03	983	-28	X	X	995	-25	X	X	994	-30	X	X	975	-24	X	X	978	-28	X	X	992	-29	X	X	994	-23	X	X
06	985	-28	X	X	994	-24	X	X	992	-28	X	X	972	-25	X	X	979	-29	X	X	992	-28	X	X	993	-24	X	X
09	987	-28	X	X	994	-23	X	X	991	-28	X	X	970	-24	X	X	982	-29	X	X	994	-28	X	X	991	-22	X	X
12	990	-27	X	X	994	-24	X	X	990	-25	X	X	970	-24	X	X	985	-28	X	X	995	-26	X	X	990	-21	X	X
15	991	-25	X	X	994	-25	X	X	987	-26	X	X	971	-21	X	X	987	-27	X	X	995	-21	X	X	988	-19	X	X
18	993	-25	X	X	994	-26	X	X	984	-25	X	X	972	-22	X	X	989	-27	X	X	995	-23	X	X	989	-17	X	X
21	994	-25	X	X	994	-26	X	X	981	-25	X	X	973	-24	X	X	990	-28	X	X	995	-27	X	X	989	-16	X	X
DAY 29				DAY 30				DAY 31																				
00	990	-18	X	X	993	1	X	X	1001	1	X	X																
03	990	-16	X	X	994	2	X	X	1001	-1	X	X																
06	990	-15	X	X	994	-1	X	X	1001	X	X	X																
09	991	-17	X	X	995	1	X	X	1001	X	X	X																
12	992	-7	X	X	997	-1	X	X	999	X	X	X																
15	992	-1	X	X	997	2	X	X	997	X	X	X																
18	992	-1	X	X	999	1	X	X	996	X	X	X																
21	992	0	X	X	1000	1	X	X	996	X	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -20.1 STD DEV = 6.5 MAX = 1.9 AT 1459 GMT ON DAY 30 MIN = -29.9 AT 138 GMT ON DAY 24
 * PRESSURE (MB) * MEAN = 977.9 STD DEV = 10.2 MAX = 1001.3 AT 555 GMT ON DAY 31 MIN = 963.4 AT 340 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.4 % PRESSURE: 0.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8902 BUTLER ISLAND

LAT : 72.20S LONG : 60.34W ELEVATION : 91 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	993	3	X	X	988	-2	X	X	986	-6	X	X	973	-10	X	X	979	-12	X	X	985	-14	X	X	986	-15	X	X
03	991	1	X	X	988	-2	X	X	985	-9	X	X	972	-11	X	X	980	-14	X	X	985	-13	X	X	985	-15	X	X
06	991	-1	X	X	988	-1	X	X	983	-8	X	X	972	-11	X	X	981	-14	X	X	986	-14	X	X	985	-15	X	X
09	990	0	X	X	988	-1	X	X	982	-9	X	X	973	-14	X	X	980	-14	X	X	986	-14	X	X	984	-16	X	X
12	991	-2	X	X	988	1	X	X	980	-11	X	X	974	-12	X	X	981	-14	X	X	986	-14	X	X	984	-16	X	X
15	990	1	X	X	988	-2	X	X	978	-11	X	X	975	-13	X	X	982	-14	X	X	986	-15	X	X	983	-16	X	X
18	989	0	X	X	987	-1	X	X	976	-12	X	X	976	-13	X	X	983	-14	X	X	986	-15	X	X	983	-16	X	X
21	989	0	X	X	987	-3	X	X	974	-10	X	X	978	-12	X	X	984	-14	X	X	986	-15	X	X	982	-17	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	982	-18	X	X	984	-17	X	X	983	-19	X	X	985	-26	X	X	988	-26	X	X	994	-24	X	X	993	-26	X	X
03	982	-17	X	X	984	-17	X	X	981	-21	X	X	986	-26	X	X	989	-25	X	X	994	-25	X	X	994	-27	X	X
06	981	-16	X	X	985	-17	X	X	982	-22	X	X	986	-27	X	X	989	-25	X	X	994	-26	X	X	995	-27	X	X
09	981	-17	X	X	985	-18	X	X	984	-24	X	X	987	-28	X	X	990	-25	X	X	994	-26	X	X	995	-29	X	X
12	982	-17	X	X	986	-18	X	X	985	-26	X	X	988	-28	X	X	991	-25	X	X	993	-28	X	X	995	-27	X	X
15	981	-17	X	X	986	-19	X	X	984	-25	X	X	988	-26	X	X	992	-24	X	X	992	-27	X	X	995	-26	X	X
18	982	-17	X	X	985	-20	X	X	983	-24	X	X	988	-25	X	X	993	-24	X	X	992	-28	X	X	994	-27	X	X
21	983	-18	X	X	984	-19	X	X	983	-24	X	X	988	-25	X	X	994	-24	X	X	993	-27	X	X	993	-28	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	994	-28	X	X	987	-14	X	X	986	-14	X	X	983	-20	X	X	971	-12	X	X	975	-18	X	X	978	-24	X	X
03	993	-28	X	X	989	-12	X	X	984	-10	X	X	980	-19	X	X	970	-9	X	X	976	-19	X	X	975	-24	X	X
06	992	-28	X	X	990	-15	X	X	984	-11	X	X	978	-19	X	X	971	-13	X	X	977	-20	X	X	973	-24	X	X
09	989	-28	X	X	990	-17	X	X	983	-9	X	X	976	-19	X	X	972	-17	X	X	978	-22	X	X	972	-23	X	X
12	987	-28	X	X	990	-19	X	X	985	-14	X	X	974	-15	X	X	973	-18	X	X	979	-23	X	X	970	-21	X	X
15	984	-26	X	X	990	-16	X	X	985	-16	X	X	974	-17	X	X	973	-17	X	X	979	-24	X	X	970	-21	X	X
18	983	-23	X	X	988	-17	X	X	985	-18	X	X	973	-16	X	X	974	-17	X	X	X	X	X	X	969	-21	X	X
21	984	-17	X	X	987	-18	X	X	984	-19	X	X	972	-14	X	X	974	-17	X	X	X	X	X	X	968	-22	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	967	-21	X	X	962	-20	X	X	973	-21	X	X	973	-21	X	X	978	-23	X	X	982	-22	X	X	980	-27	X	X
03	965	-20	X	X	963	-20	X	X	973	-23	X	X	974	-22	X	X	978	-24	X	X	981	-20	X	X	979	-28	X	X
06	964	-20	X	X	964	-20	X	X	974	-22	X	X	974	-22	X	X	979	-24	X	X	981	-21	X	X	979	-28	X	X
09	964	-20	X	X	966	-21	X	X	974	-22	X	X	974	-22	X	X	979	-20	X	X	981	-23	X	X	978	-28	X	X
12	963	-19	X	X	969	-21	X	X	974	-23	X	X	975	-22	X	X	980	-21	X	X	981	-24	X	X	978	-28	X	X
15	961	-19	X	X	970	-21	X	X	974	-22	X	X	976	-23	X	X	980	-21	X	X	981	-24	X	X	978	-29	X	X
18	961	-19	X	X	971	-22	X	X	974	-23	X	X	976	-24	X	X	981	-20	X	X	981	-25	X	X	977	-30	X	X
21	962	-19	X	X	972	-21	X	X	974	-22	X	X	977	-24	X	X	982	-21	X	X	981	-27	X	X	977	-30	X	X
DAY 29				DAY 30																								
00	977	-28	X	X	976	-24	X	X																				
03	976	-26	X	X	976	-24	X	X																				
06	976	-26	X	X	976	-26	X	X																				
09	975	-25	X	X	977	-28	X	X																				
12	975	-23	X	X	977	-28	X	X																				
15	975	-25	X	X	977	-28	X	X																				
18	975	-24	X	X	978	-28	X	X																				
21	975	-24	X	X	978	-28	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -19.0 STD DEV = 7.2 MAX = 2.9 AT 7 GMT ON DAY 1 MIN = -30.6 AT 1744 GMT ON DAY 28
 * PRESSURE (MB) * MEAN = 980.9 STD DEV = 7.7 MAX = 995.5 AT 758 GMT ON DAY 14 MIN = 961.0 AT 1746 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8902 BUTLER ISLAND

LAT : 72.20S LONG : 60.34W ELEVATION : 91 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	984	-24	X	X	982	-25	X	X	975	-27	X	X	977	-30	X	X	975	-32	X	X	968	-32	X	X			
03	X	X	X	X	984	-24	X	X	981	-26	X	X	974	-28	X	X	977	-29	X	X	974	-33	X	X	968	-32	X	X			
06	X	X	X	X	984	-24	X	X	980	-26	X	X	974	-28	X	X	978	-31	X	X	974	-34	X	X	968	-29	X	X			
09	980	-30	X	X	984	-25	X	X	980	-25	X	X	974	-29	X	X	977	-32	X	X	973	-34	X	X	968	-27	X	X			
12	981	-29	X	X	983	-24	X	X	980	-26	X	X	975	-29	X	X	977	-33	X	X	972	-33	X	X	968	-27	X	X			
15	983	-30	X	X	983	-25	X	X	978	-26	X	X	975	-29	X	X	976	-33	X	X	971	-33	X	X	967	-26	X	X			
18	984	-26	X	X	983	-25	X	X	977	-27	X	X	976	-29	X	X	975	-31	X	X	X	X	X	X	967	-25	X	X			
21	984	-25	X	X	982	-25	X	X	976	-27	X	X	977	-29	X	X	975	-32	X	X	X	X	X	X	966	-25	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	967	-25	X	X	983	-19	X	X	987	-20	X	X	982	-20	X	X	984	-21	X	X	967	-21	X	X	979	-23	X	X			
03	966	-24	X	X	984	-19	X	X	986	-21	X	X	982	-19	X	X	982	-21	X	X	967	-21	X	X	981	-25	X	X			
06	968	-22	X	X	985	-20	X	X	985	-22	X	X	984	-18	X	X	981	-22	X	X	969	-22	X	X	981	-26	X	X			
09	970	-21	X	X	986	-19	X	X	984	-23	X	X	985	-21	X	X	978	-21	X	X	970	-23	X	X	981	-25	X	X			
12	974	-20	X	X	988	-18	X	X	983	-21	X	X	987	-23	X	X	975	-21	X	X	972	-25	X	X	979	-27	X	X			
15	977	-19	X	X	989	-19	X	X	983	-21	X	X	988	-21	X	X	973	-20	X	X	973	-25	X	X	976	-25	X	X			
18	979	-19	X	X	989	-17	X	X	982	-21	X	X	987	-20	X	X	970	-20	X	X	974	-24	X	X	976	-20	X	X			
21	981	-19	X	X	988	-19	X	X	982	-20	X	X	986	-21	X	X	968	-22	X	X	977	-24	X	X	977	-20	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	977	-18	X	X	969	-22	X	X	971	-30	X	X	970	-30	X	X	986	-35	X	X	985	-23	X	X	970	-25	X	X			
03	979	-21	X	X	970	-28	X	X	971	-30	X	X	971	-30	X	X	988	-34	X	X	984	-22	X	X	972	-25	X	X			
06	978	-23	X	X	970	-29	X	X	971	-29	X	X	976	-32	X	X	989	-32	X	X	983	-20	X	X	976	-26	X	X			
09	977	-17	X	X	971	-29	X	X	972	-29	X	X	978	-34	X	X	989	-30	X	X	984	-27	X	X	981	-28	X	X			
12	975	-7	X	X	971	-29	X	X	971	-31	X	X	979	-35	X	X	990	-27	X	X	983	-28	X	X	984	-29	X	X			
15	971	-7	X	X	970	-30	X	X	971	-31	X	X	981	-35	X	X	988	-26	X	X	978	-26	X	X	980	-30	X	X			
18	970	-5	X	X	970	-30	X	X	970	-31	X	X	982	-35	X	X	986	-24	X	X	973	-27	X	X	974	-30	X	X			
21	968	-10	X	X	970	-30	X	X	970	-31	X	X	984	-35	X	X	986	-21	X	X	970	-27	X	X	967	-29	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	964	-26	X	X	979	-24	X	X	982	-30	X	X	985	-31	X	X	986	-22	X	X	985	-23	X	X	977	-18	X	X			
03	966	-17	X	X	982	-26	X	X	983	-33	X	X	987	-30	X	X	986	-20	X	X	984	-22	X	X	975	-21	X	X			
06	970	-20	X	X	983	-28	X	X	982	-32	X	X	988	-30	X	X	987	-19	X	X	983	-23	X	X	975	-18	X	X			
09	971	-24	X	X	984	-25	X	X	981	-31	X	X	988	-29	X	X	987	-19	X	X	981	-23	X	X	975	-22	X	X			
12	970	-26	X	X	983	-24	X	X	981	-32	X	X	989	-29	X	X	987	-20	X	X	981	-24	X	X	975	-24	X	X			
15	971	-25	X	X	978	-24	X	X	981	-31	X	X	988	-29	X	X	987	-22	X	X	979	-22	X	X	974	-23	X	X			
18	974	-23	X	X	976	-22	X	X	982	-29	X	X	987	-26	X	X	987	-24	X	X	978	-18	X	X	972	-24	X	X			
21	976	-23	X	X	979	-27	X	X	984	-30	X	X	987	-24	X	X	986	-22	X	X	978	-22	X	X	969	-20	X	X			
				DAY 29				DAY 30				DAY 31																			
00	967	-20	X	X	965	-24	X	X	979	-27	X	X																			
03	966	-20	X	X	966	-24	X	X	980	-25	X	X																			
06	966	-23	X	X	967	-25	X	X	981	-24	X	X																			
09	965	-24	X	X	969	-25	X	X	981	-24	X	X																			
12	964	-23	X	X	971	-27	X	X	982	-23	X	X																			
15	X	X	X	X	973	-27	X	X	981	-22	X	X																			
18	964	-23	X	X	975	-29	X	X	981	-22	X	X																			
21	965	-23	X	X	977	-27	X	X	981	-21	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.0 STD DEV = 4.9 MAX = -4.1 AT 1728 GMT ON DAY 15 MIN = -35.4 AT 1844 GMT ON DAY 18
 * PRESSURE (MB) * MEAN = 977.6 STD DEV = 6.7 MAX = 990.1 AT 1032 GMT ON DAY 19 MIN = 963.7 AT 2327 GMT ON DAY 21
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.4 % PRESSURE: 2.4 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8902 BUTLER ISLAND

LAT : 72.20S LONG : 60.34W ELEVATION : 91 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD								
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7								
00	981	-21	X	X	966	-23	X	X	970	-28	X	X	983	-28	X	X	982	-26	X	X	971	-25	X	X	967	-27	X	X	967	-27	X	X	967	-27	X	X
03	979	-20	X	X	964	-23	X	X	971	-28	X	X	983	-28	X	X	980	-28	X	X	969	-26	X	X	968	-28	X	X	968	-28	X	X	968	-28	X	X
06	978	-21	X	X	964	-24	X	X	974	-27	X	X	984	-26	X	X	979	-27	X	X	968	-23	X	X	969	-28	X	X	969	-28	X	X	969	-28	X	X
09	977	-23	X	X	965	-25	X	X	977	-32	X	X	984	-26	X	X	977	-30	X	X	967	-24	X	X	969	-28	X	X	969	-28	X	X	969	-28	X	X
12	974	-23	X	X	966	-27	X	X	980	-33	X	X	983	-27	X	X	976	-26	X	X	967	-24	X	X	969	-28	X	X	969	-28	X	X	969	-28	X	X
15	972	-22	X	X	967	-27	X	X	981	-31	X	X	984	-25	X	X	975	-25	X	X	X	X	X	X	968	-29	X	X	968	-29	X	X	968	-29	X	X
18	970	-22	X	X	968	-26	X	X	981	-31	X	X	983	-24	X	X	974	-25	X	X	966	-27	X	X	966	-27	X	X	966	-27	X	X	966	-27	X	X
21	967	-23	X	X	968	-25	X	X	982	-28	X	X	983	-22	X	X	972	-26	X	X	966	-27	X	X	966	-27	X	X	963	-27	X	X	963	-27	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	962	-26	X	X	965	-27	X	X	X	X	X	X	988	-21	X	X	990	-28	X	X	985	-32	X	X	983	-25	X	X	983	-25	X	X				
03	960	-21	X	X	965	-25	X	X	966	-23	X	X	989	-21	X	X	990	-29	X	X	984	-31	X	X	983	-24	X	X	983	-24	X	X				
06	958	-17	X	X	965	-25	X	X	969	-24	X	X	990	-21	X	X	990	-29	X	X	984	-31	X	X	984	-23	X	X	984	-23	X	X				
09	959	-18	X	X	965	-24	X	X	971	-24	X	X	990	-21	X	X	989	-29	X	X	982	-29	X	X	984	-25	X	X	984	-25	X	X				
12	960	-19	X	X	964	-24	X	X	974	-23	X	X	990	-24	X	X	989	-31	X	X	981	-26	X	X	986	-27	X	X	986	-27	X	X				
15	961	-20	X	X	964	-24	X	X	979	-22	X	X	X	X	X	X	988	-30	X	X	X	X	X	X	986	-26	X	X	986	-26	X	X				
18	963	-22	X	X	963	-24	X	X	982	-22	X	X	989	-25	X	X	987	-32	X	X	X	X	X	X	987	-26	X	X	987	-26	X	X				
21	963	-25	X	X	963	-24	X	X	985	-21	X	X	990	-27	X	X	986	-33	X	X	982	-24	X	X	988	-27	X	X	988	-27	X	X				
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	988	-27	X	X	990	-27	X	X	1003	-26	X	X	987	-15	X	X	984	-9	X	X	982	-11	X	X	980	-24	X	X	980	-24	X	X				
03	989	-26	X	X	993	-26	X	X	1002	-27	X	X	987	-18	X	X	987	-12	X	X	981	-8	X	X	979	-23	X	X	979	-23	X	X				
06	988	-23	X	X	995	-27	X	X	1001	-26	X	X	988	-18	X	X	987	-12	X	X	979	-7	X	X	978	-22	X	X	978	-22	X	X				
09	989	-24	X	X	997	-26	X	X	999	-27	X	X	986	-17	X	X	988	-13	X	X	979	-13	X	X	976	-23	X	X	976	-23	X	X				
12	989	-23	X	X	998	-25	X	X	995	-28	X	X	984	-13	X	X	988	-14	X	X	979	-18	X	X	974	-23	X	X	974	-23	X	X				
15	987	-22	X	X	1000	-26	X	X	991	-29	X	X	984	-6	X	X	987	-14	X	X	980	-21	X	X	972	-24	X	X	972	-24	X	X				
18	987	-22	X	X	1001	-26	X	X	986	-26	X	X	983	-7	X	X	985	-13	X	X	980	-22	X	X	971	-23	X	X	971	-23	X	X				
21	988	-25	X	X	1002	-26	X	X	985	-8	X	X	983	-6	X	X	983	-12	X	X	980	-22	X	X	970	-23	X	X	970	-23	X	X				
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	970	-24	X	X	978	-24	X	X	991	-32	X	X	982	-33	X	X	970	-29	X	X	962	-24	X	X	961	-28	X	X	961	-28	X	X				
03	970	-25	X	X	980	-25	X	X	991	-32	X	X	980	-34	X	X	972	-28	X	X	959	-25	X	X	964	-29	X	X	964	-29	X	X				
06	971	-24	X	X	982	-26	X	X	991	-32	X	X	978	-32	X	X	974	-28	X	X	958	-26	X	X	966	-27	X	X	966	-27	X	X				
09	971	-23	X	X	984	-28	X	X	989	-32	X	X	975	-31	X	X	975	-27	X	X	956	-26	X	X	967	-28	X	X	967	-28	X	X				
12	972	-23	X	X	986	-29	X	X	988	-31	X	X	973	-31	X	X	975	-26	X	X	955	-20	X	X	968	-28	X	X	968	-28	X	X				
15	973	-22	X	X	987	-30	X	X	986	-31	X	X	970	-29	X	X	972	-25	X	X	954	-24	X	X	967	-29	X	X	967	-29	X	X				
18	975	-22	X	X	988	-31	X	X	984	-31	X	X	969	-29	X	X	969	-25	X	X	955	-26	X	X	966	-28	X	X	966	-28	X	X				
21	976	-23	X	X	990	-32	X	X	983	-32	X	X	969	-28	X	X	965	-26	X	X	958	-26	X	X	965	-30	X	X	965	-30	X	X				
				DAY 29				DAY 30																												
00	964	-29	X	X	965	-22	X	X																												
03	962	-29	X	X	964	-24	X	X																												
06	961	-28	X	X	961	-22	X	X																												
09	960	-28	X	X	957	-21	X	X																												
12	961	-25	X	X	953	-20	X	X																												
15	962	-24	X	X	948	-22	X	X																												
18	964	-23	X	X	947	-21	X	X																												
21	966	-24	X	X	947	-23	X	X																												

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.5 STD DEV = 5.2 MAX = -3.5 AT 2123 GMT ON DAY 18 MIN = -33.9 AT 47 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 976.5 STD DEV = 11.5 MAX = 1003.0 AT 46 GMT ON DAY 17 MIN = 946.1 AT 1733 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.1 % PRESSURE: 2.1 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8902 BUTLER ISLAND

LAT : 72.20S LONG : 60.34W ELEVATION : 91 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	952	-28	X	X	956	-18	X	X	970	-24	X	X	964	-25	X	X	977	-28	X	X	983	-21	X	X			
03	952	-23	X	X	951	-26	X	X	958	-19	X	X	971	-25	X	X	961	-24	X	X	978	-29	X	X	981	-23	X	X			
06	954	-26	X	X	949	-26	X	X	959	-20	X	X	970	-25	X	X	961	-24	X	X	980	-28	X	X	978	-24	X	X			
09	954	-23	X	X	949	-25	X	X	960	-21	X	X	971	-29	X	X	964	-23	X	X	980	-27	X	X	975	-21	X	X			
12	955	-26	X	X	949	-23	X	X	X	X	X	X	973	-28	X	X	966	-24	X	X	980	-24	X	X	976	-21	X	X			
15	955	-29	X	X	950	-21	X	X	965	-23	X	X	972	-27	X	X	969	-24	X	X	981	-23	X	X	980	-24	X	X			
18	953	-28	X	X	951	-20	X	X	966	-22	X	X	970	-26	X	X	972	-26	X	X	981	-23	X	X	984	-25	X	X			
21	953	-28	X	X	954	-19	X	X	969	-24	X	X	967	-25	X	X	975	-28	X	X	982	-22	X	X	984	-22	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	983	-20	X	X	979	-13	X	X	997	-25	X	X	987	-25	X	X	993	-26	X	X	977	-4	X	X	971	-19	X	X			
03	981	-13	X	X	981	-19	X	X	996	-25	X	X	985	-26	X	X	994	-26	X	X	977	-7	X	X	971	-17	X	X			
06	978	-10	X	X	986	-22	X	X	996	-24	X	X	986	-26	X	X	994	-27	X	X	970	-9	X	X	972	-18	X	X			
09	975	-6	X	X	989	-24	X	X	995	-25	X	X	987	-26	X	X	993	-22	X	X	965	-10	X	X	973	-16	X	X			
12	977	-6	X	X	991	-23	X	X	995	-25	X	X	990	-27	X	X	992	-20	X	X	963	-11	X	X	976	-18	X	X			
15	976	-6	X	X	993	-24	X	X	993	-25	X	X	992	-26	X	X	989	-19	X	X	966	-17	X	X	978	-21	X	X			
18	976	-4	X	X	994	-24	X	X	991	-24	X	X	993	-26	X	X	985	-10	X	X	969	-19	X	X	981	-17	X	X			
21	978	-11	X	X	996	-25	X	X	988	-25	X	X	994	-26	X	X	980	-8	X	X	970	-20	X	X	982	-19	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	985	-20	X	X	992	-24	X	X	990	-24	X	X	991	-24	X	X	989	-25	X	X	991	-27	X	X	993	-27	X	X			
03	987	-22	X	X	991	-23	X	X	989	-23	X	X	992	-24	X	X	988	-26	X	X	990	-26	X	X	993	-27	X	X			
06	989	-25	X	X	990	-24	X	X	989	-23	X	X	991	-25	X	X	988	-27	X	X	991	-26	X	X	992	-27	X	X			
09	990	-26	X	X	990	-27	X	X	988	-23	X	X	991	-25	X	X	989	-26	X	X	991	-27	X	X	992	-27	X	X			
12	992	-25	X	X	990	-26	X	X	988	-24	X	X	990	-24	X	X	989	-27	X	X	991	-26	X	X	993	-27	X	X			
15	992	-23	X	X	990	-24	X	X	989	-26	X	X	990	-24	X	X	990	-27	X	X	992	-25	X	X	993	-26	X	X			
18	992	-25	X	X	990	-24	X	X	990	-25	X	X	989	-25	X	X	990	-27	X	X	992	-25	X	X	992	-26	X	X			
21	992	-24	X	X	990	-23	X	X	991	-24	X	X	989	-26	X	X	990	-27	X	X	992	-26	X	X	992	-26	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	992	-24	X	X	X	X	X	X	982	-25	X	X	X	X	X	X	X	X	X	X	976	-29	X	X	981	-31	X	X			
03	992	-24	X	X	986	-26	X	X	983	-26	X	X	983	-30	X	X	980	-31	X	X	976	-32	X	X	980	-31	X	X			
06	991	-25	X	X	985	-25	X	X	984	-27	X	X	982	-31	X	X	980	-30	X	X	977	-31	X	X	980	-32	X	X			
09	991	-25	X	X	983	-25	X	X	985	-27	X	X	981	-31	X	X	980	-29	X	X	978	-31	X	X	978	-32	X	X			
12	991	-25	X	X	983	-24	X	X	985	-27	X	X	981	-31	X	X	980	-30	X	X	979	-32	X	X	977	-33	X	X			
15	990	-26	X	X	982	-24	X	X	986	-27	X	X	980	-32	X	X	979	-29	X	X	980	-31	X	X	976	-33	X	X			
18	989	-27	X	X	982	-24	X	X	986	-28	X	X	980	-31	X	X	978	-29	X	X	981	-31	X	X	976	-33	X	X			
21	988	-26	X	X	982	-24	X	X	985	-28	X	X	979	-32	X	X	977	-30	X	X	982	-30	X	X	976	-32	X	X			
				DAY 29				DAY 30				DAY 31																			
00	977	-32	X	X	988	-33	X	X	983	-33	X	X																			
03	977	-32	X	X	989	-32	X	X	982	-33	X	X																			
06	979	-32	X	X	989	-32	X	X	982	-35	X	X																			
09	980	-31	X	X	988	-31	X	X	981	-34	X	X																			
12	982	-31	X	X	987	-31	X	X	982	-33	X	X																			
15	984	-31	X	X	985	-34	X	X	981	-33	X	X																			
18	986	-32	X	X	984	-34	X	X	981	-32	X	X																			
21	987	-33	X	X	983	-33	X	X	981	-33	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.9 STD DEV = 5.7 MAX = -3.3 AT 2259 GMT ON DAY 12 MIN = -35.5 AT 414 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 980.9 STD DEV = 11.2 MAX = 996.9 AT 2317 GMT ON DAY 9 MIN = 948.3 AT 1003 GMT ON DAY 2
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.0 % PRESSURE: 2.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8902 BUTLER ISLAND

LAT : 72.20S LONG : 60.34W ELEVATION : 91 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	981	-33	X	X	985	-35	X	X	981	-32	X	X	987	-35	X	X	989	-32	X	X	983	-31	X	X	978	-12	X	X
03	981	-33	X	X	984	-34	X	X	981	-33	X	X	987	-35	X	X	988	-33	X	X	981	-30	X	X	979	-11	X	X
06	982	-34	X	X	983	-35	X	X	982	-35	X	X	989	-36	X	X	987	-34	X	X	980	-27	X	X	979	-11	X	X
09	983	-35	X	X	983	-36	X	X	982	-35	X	X	989	-36	X	X	986	-34	X	X	978	-17	X	X	980	-20	X	X
12	984	-33	X	X	982	-34	X	X	983	-35	X	X	990	-36	X	X	984	-37	X	X	978	-13	X	X	980	-23	X	X
15	985	-32	X	X	981	-33	X	X	984	-34	X	X	990	-34	X	X	982	-36	X	X	977	-12	X	X	980	-24	X	X
18	985	-33	X	X	981	-33	X	X	984	-33	X	X	989	-35	X	X	982	-31	X	X	977	-14	X	X	979	-26	X	X
21	986	-34	X	X	981	-33	X	X	986	-35	X	X	989	-33	X	X	983	-31	X	X	979	-13	X	X	977	-27	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	974	-28	X	X	959	-25	X	X	955	-29	X	X	955	-25	X	X	961	-24	X	X	960	-26	X	X	960	-26	X	X
03	971	-27	X	X	962	-24	X	X	951	-30	X	X	955	-24	X	X	962	-25	X	X	959	-26	X	X	963	-30	X	X
06	967	-27	X	X	963	-26	X	X	949	-32	X	X	957	-23	X	X	963	-23	X	X	958	-25	X	X	966	-32	X	X
09	965	-27	X	X	965	-27	X	X	949	-23	X	X	958	-24	X	X	963	-20	X	X	957	-25	X	X	968	-30	X	X
12	962	-25	X	X	965	-28	X	X	949	-20	X	X	959	-24	X	X	962	-20	X	X	956	-24	X	X	969	-28	X	X
15	961	-26	X	X	966	-27	X	X	952	-24	X	X	959	-23	X	X	960	-23	X	X	956	-24	X	X	970	-28	X	X
18	960	-25	X	X	965	-28	X	X	953	-23	X	X	958	-22	X	X	959	-24	X	X	957	-23	X	X	970	-28	X	X
21	959	-25	X	X	X	X	X	X	954	-25	X	X	959	-24	X	X	959	-26	X	X	958	-23	X	X	971	-28	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	971	-29	X	X	963	-22	X	X	950	-20	X	X	965	-24	X	X	968	-29	X	X	971	-35	X	X	973	-30	X	X
03	971	-29	X	X	961	-21	X	X	953	-19	X	X	965	-24	X	X	968	-29	X	X	971	-33	X	X	972	-29	X	X
06	972	-28	X	X	958	-20	X	X	956	-23	X	X	966	-28	X	X	968	-30	X	X	971	-31	X	X	971	-29	X	X
09	972	-28	X	X	955	-19	X	X	958	-23	X	X	966	-29	X	X	969	-30	X	X	972	-30	X	X	971	-29	X	X
12	972	-27	X	X	952	-19	X	X	960	-24	X	X	968	-29	X	X	970	-31	X	X	X	X	X	X	970	-29	X	X
15	971	-26	X	X	950	-19	X	X	962	-22	X	X	967	-29	X	X	970	-33	X	X	973	-30	X	X	970	-28	X	X
18	968	-25	X	X	949	-20	X	X	963	-24	X	X	968	-29	X	X	970	-34	X	X	973	-31	X	X	969	-27	X	X
21	966	-25	X	X	949	-21	X	X	964	-22	X	X	967	-29	X	X	971	-35	X	X	973	-29	X	X	968	-28	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	968	-27	X	X	975	-32	X	X	961	-26	X	X	964	-25	X	X	968	-27	X	X	960	-26	X	X	971	-31	X	X
03	967	-27	X	X	976	-32	X	X	960	-25	X	X	967	-24	X	X	967	-27	X	X	962	-27	X	X	973	-31	X	X
06	966	-27	X	X	976	-30	X	X	958	-24	X	X	969	-28	X	X	965	-27	X	X	964	-28	X	X	973	-30	X	X
09	965	-26	X	X	974	-30	X	X	957	-22	X	X	969	-28	X	X	963	-28	X	X	965	-28	X	X	974	-31	X	X
12	964	-26	X	X	972	-31	X	X	955	-20	X	X	971	-29	X	X	961	-27	X	X	966	-29	X	X	975	-32	X	X
15	967	-27	X	X	968	-28	X	X	955	-19	X	X	971	-27	X	X	960	-28	X	X	968	-29	X	X	975	-31	X	X
18	970	-30	X	X	966	-27	X	X	958	-23	X	X	971	-26	X	X	959	-25	X	X	969	-29	X	X	976	-31	X	X
21	973	-31	X	X	963	-26	X	X	962	-25	X	X	970	-29	X	X	959	-27	X	X	970	-30	X	X	977	-33	X	X
	DAY 29				DAY 30				DAY 31																			
00	978	-33	X	X	976	-28	X	X	961	-3	X	X																
03	978	-34	X	X	975	-24	X	X	958	-7	X	X																
06	978	-35	X	X	975	-14	X	X	955	-6	X	X																
09	978	-32	X	X	975	-13	X	X	951	-8	X	X																
12	977	-31	X	X	975	-15	X	X	949	-5	X	X																
15	975	-30	X	X	972	-7	X	X	947	-6	X	X																
18	974	-27	X	X	968	-8	X	X	946	-9	X	X																
21	976	-28	X	X	965	-5	X	X	948	-9	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -26.4 STD DEV = 6.7 MAX = -2.1 AT 53 GMT ON DAY 31 MIN = -36.8 AT 817 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 968.8 STD DEV = 10.3 MAX = 990.3 AT 1449 GMT ON DAY 4 MIN = 943.7 AT 1527 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8902 BUTLER ISLAND

LAT : 72.20S

LONG : 60.34W

ELEVATION : 91 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD										
DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7				
00	951	-23	X	X	967	-25	X	X	976	-23	X	X	987	-22	X	X	985	-21	X	X	966	-19	X	X	967	-19	X	X						
03	953	-25	X	X	970	-26	X	X	975	-24	X	X	988	-21	X	X	983	-21	X	X	965	-19	X	X	967	-19	X	X						
06	955	-26	X	X	973	-25	X	X	974	-24	X	X	988	-20	X	X	980	-22	X	X	964	-19	X	X	968	-18	X	X						
09	956	-28	X	X	974	-24	X	X	974	-22	X	X	988	-21	X	X	977	-21	X	X	964	-19	X	X	968	-18	X	X						
12	957	-29	X	X	975	-22	X	X	974	-21	X	X	987	-21	X	X	975	-20	X	X	964	-19	X	X	969	-17	X	X						
15	958	-27	X	X	976	-22	X	X	975	-22	X	X	987	-21	X	X	973	-20	X	X	965	-17	X	X	969	-17	X	X						
18	960	-26	X	X	976	-23	X	X	979	-22	X	X	987	-19	X	X	970	-21	X	X	965	-18	X	X	970	-17	X	X						
21	963	-25	X	X	976	-23	X	X	983	-23	X	X	986	-21	X	X	967	-20	X	X	966	-18	X	X	970	-17	X	X						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	971	-17	X	X	980	-19	X	X	979	-23	X	X	957	-14	X	X	953	-28	X	X	957	-29	X	X	952	-14	X	X						
03	970	-18	X	X	981	-21	X	X	977	-22	X	X	955	-13	X	X	955	-28	X	X	957	-28	X	X	955	-18	X	X						
06	970	-17	X	X	982	-22	X	X	976	-20	X	X	954	-19	X	X	955	-28	X	X	955	-27	X	X	956	-22	X	X						
09	970	-16	X	X	983	-24	X	X	973	-19	X	X	951	-22	X	X	955	-27	X	X	952	-25	X	X	956	-24	X	X						
12	972	-17	X	X	984	-22	X	X	971	-16	X	X	950	-24	X	X	954	-26	X	X	948	-26	X	X	954	-25	X	X						
15	973	-16	X	X	984	-21	X	X	967	-15	X	X	950	-26	X	X	953	-26	X	X	947	-24	X	X	951	-23	X	X						
18	976	-17	X	X	983	-22	X	X	964	-14	X	X	950	-26	X	X	955	-26	X	X	948	-22	X	X	950	-23	X	X						
21	978	-18	X	X	981	-23	X	X	959	-14	X	X	952	-27	X	X	956	-28	X	X	949	-13	X	X	948	-23	X	X						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	946	-22	X	X	950	-15	X	X	975	-17	X	X	990	-13	X	X	1003	-14	X	X	1003	-11	X	X	998	-14	X	X						
03	944	-21	X	X	952	-16	X	X	977	-18	X	X	991	-13	X	X	1003	-15	X	X	1002	-9	X	X	998	-16	X	X						
06	943	-18	X	X	954	-17	X	X	979	-18	X	X	993	-13	X	X	1002	-18	X	X	1000	-11	X	X	999	-17	X	X						
09	944	-17	X	X	956	-16	X	X	981	-18	X	X	996	-16	X	X	1002	-18	X	X	998	-6	X	X	999	-17	X	X						
12	944	-19	X	X	960	-15	X	X	982	-18	X	X	997	-14	X	X	1002	-17	X	X	998	-10	X	X	997	-17	X	X						
15	946	-18	X	X	963	-14	X	X	984	-15	X	X	999	-13	X	X	1002	-11	X	X	998	-11	X	X	995	-13	X	X						
18	947	-18	X	X	968	-14	X	X	985	-14	X	X	1001	-13	X	X	1002	-8	X	X	998	-12	X	X	994	-14	X	X						
21	948	-17	X	X	972	-15	X	X	987	-13	X	X	1002	-14	X	X	1003	-12	X	X	998	-15	X	X	993	-15	X	X						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	993	-16	X	X	985	-17	X	X	984	-10	X	X	985	-12	X	X	1003	-21	X	X	1002	-25	X	X	1002	-17	X	X						
03	992	-17	X	X	986	-16	X	X	984	-6	X	X	989	-15	X	X	1003	-23	X	X	1001	-23	X	X	1002	-18	X	X						
06	989	-18	X	X	985	-18	X	X	983	-6	X	X	991	-17	X	X	1003	-24	X	X	1000	-24	X	X	1000	-16	X	X						
09	988	-18	X	X	985	-18	X	X	983	-10	X	X	993	-18	X	X	1003	-27	X	X	999	-15	X	X	998	-17	X	X						
12	987	-19	X	X	985	-13	X	X	984	-5	X	X	995	-17	X	X	1004	-23	X	X	999	-10	X	X	997	-16	X	X						
15	986	-15	X	X	984	-13	X	X	984	-2	X	X	998	-16	X	X	1003	-21	X	X	1000	-17	X	X	996	-12	X	X						
18	985	-15	X	X	984	-12	X	X	984	-4	X	X	1000	-18	X	X	1004	-21	X	X	1001	-13	X	X	995	-12	X	X						
21	985	-15	X	X	984	-13	X	X	984	-6	X	X	1001	-19	X	X	1003	-24	X	X	1002	-15	X	X	993	-14	X	X						
DAY 29					DAY 30																													
00	992	-15	X	X	992	-17	X	X																										
03	990	-16	X	X	994	-17	X	X																										
06	989	-17	X	X	996	-19	X	X																										
09	988	-17	X	X	997	-19	X	X																										
12	988	-12	X	X	997	-18	X	X																										
15	988	-14	X	X	997	-11	X	X																										
18	989	-13	X	X	996	-15	X	X																										
21	990	-15	X	X	994	-17	X	X																										

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -18.2 STD DEV = 5.1 MAX = -0.9 AT 1530 GMT ON DAY 24 MIN = -29.6 AT 20 GMT ON DAY 13
 * PRESSURE (MB) * MEAN = 978.5 STD DEV = 17.6 MAX = 1003.7 AT 1229 GMT ON DAY 26 MIN = 942.9 AT 653 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8902 BUTLER ISLAND

LAT : 72.20S

LONG : 60.34W

ELEVATION : 91 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD										
DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7				
00	993	-9	X	X	968	-8	X	X	965	-18	X	X	982	-21	X	X	981	-21	X	X	981	-21	X	X	981	-21	X	X	983	-17	X	X		
03	990	-6	X	X	967	-9	X	X	967	-18	X	X	983	-20	X	X	980	-21	X	X	982	-20	X	X	982	-20	X	X	982	-17	X	X		
06	988	-5	X	X	965	-10	X	X	970	-20	X	X	985	-21	X	X	979	-21	X	X	982	-20	X	X	982	-20	X	X	982	-17	X	X		
09	986	-3	X	X	964	-10	X	X	973	-21	X	X	986	-21	X	X	979	-21	X	X	983	-19	X	X	983	-19	X	X	982	-17	X	X		
12	982	-4	X	X	963	-12	X	X	975	-21	X	X	986	-21	X	X	979	-21	X	X	984	-17	X	X	984	-17	X	X	982	-16	X	X		
15	977	-2	X	X	962	-10	X	X	977	-20	X	X	985	-20	X	X	979	-20	X	X	983	-16	X	X	983	-16	X	X	982	-13	X	X		
18	971	-3	X	X	962	-10	X	X	977	-20	X	X	983	-20	X	X	979	-20	X	X	983	-16	X	X	983	-16	X	X	983	-11	X	X		
21	969	-3	X	X	963	-14	X	X	980	-20	X	X	982	-21	X	X	980	-21	X	X	983	-16	X	X	983	-16	X	X	983	-10	X	X		
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	983	-11	X	X	985	-16	X	X	984	-22	X	X	980	-24	X	X	977	-22	X	X	978	-19	X	X	978	-19	X	X	974	-1	X	X		
03	983	-10	X	X	986	-13	X	X	983	-22	X	X	980	-26	X	X	978	-22	X	X	979	-20	X	X	979	-20	X	X	972	-1	X	X		
06	984	-10	X	X	986	-15	X	X	982	-23	X	X	980	-23	X	X	979	-22	X	X	980	-17	X	X	980	-17	X	X	972	-4	X	X		
09	985	-11	X	X	986	-15	X	X	981	-24	X	X	979	-23	X	X	980	-21	X	X	981	-15	X	X	981	-15	X	X	972	-5	X	X		
12	985	-10	X	X	986	-16	X	X	980	-23	X	X	978	-22	X	X	980	-19	X	X	980	-16	X	X	980	-16	X	X	970	-8	X	X		
15	984	-9	X	X	986	-18	X	X	980	-22	X	X	977	-19	X	X	979	-19	X	X	978	-11	X	X	978	-11	X	X	967	-7	X	X		
18	985	-12	X	X	985	-18	X	X	980	-21	X	X	976	-21	X	X	978	-20	X	X	977	-2	X	X	977	-2	X	X	965	-8	X	X		
21	985	-15	X	X	985	-20	X	X	980	-23	X	X	976	-23	X	X	978	-18	X	X	975	-3	X	X	975	-3	X	X	963	-14	X	X		
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	961	-15	X	X	959	-24	X	X	958	-27	X	X	967	-22	X	X	957	-14	X	X	957	-16	X	X	957	-16	X	X	961	-17	X	X		
03	959	-17	X	X	957	-25	X	X	959	-26	X	X	968	-22	X	X	955	-7	X	X	960	-17	X	X	960	-17	X	X	960	-16	X	X		
06	958	-19	X	X	957	-26	X	X	959	-21	X	X	970	-23	X	X	952	-12	X	X	962	-18	X	X	962	-18	X	X	959	-17	X	X		
09	957	-20	X	X	957	-25	X	X	960	-20	X	X	970	-22	X	X	952	-5	X	X	963	-19	X	X	963	-19	X	X	959	-18	X	X		
12	957	-21	X	X	956	-24	X	X	961	-22	X	X	969	-20	X	X	951	-4	X	X	964	-17	X	X	964	-17	X	X	959	-17	X	X		
15	957	-20	X	X	955	-24	X	X	962	-20	X	X	966	-19	X	X	949	-2	X	X	963	-11	X	X	963	-11	X	X	959	-16	X	X		
18	957	-22	X	X	956	-25	X	X	962	-18	X	X	962	-17	X	X	952	-3	X	X	962	-15	X	X	962	-15	X	X	958	-15	X	X		
21	958	-23	X	X	957	-26	X	X	964	-21	X	X	959	-16	X	X	955	-14	X	X	961	-17	X	X	961	-17	X	X	958	-16	X	X		
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	958	-17	X	X	958	-19	X	X	957	-22	X	X	958	-20	X	X	963	-20	X	X	975	-21	X	X	975	-21	X	X	969	-17	X	X		
03	957	-17	X	X	958	-20	X	X	957	-22	X	X	958	-22	X	X	964	-20	X	X	976	-24	X	X	976	-24	X	X	967	-18	X	X		
06	957	-18	X	X	957	-20	X	X	957	-22	X	X	959	-22	X	X	964	-20	X	X	977	-23	X	X	977	-23	X	X	966	-18	X	X		
09	958	-19	X	X	958	-21	X	X	956	-22	X	X	960	-23	X	X	967	-20	X	X	977	-23	X	X	977	-23	X	X	965	-17	X	X		
12	958	-19	X	X	958	-22	X	X	957	-21	X	X	961	-22	X	X	969	-20	X	X	976	-21	X	X	976	-21	X	X	963	-16	X	X		
15	958	-18	X	X	958	-21	X	X	956	-19	X	X	961	-20	X	X	971	-20	X	X	974	-18	X	X	974	-18	X	X	961	-15	X	X		
18	958	-18	X	X	957	-20	X	X	956	-19	X	X	961	-20	X	X	973	-19	X	X	972	-16	X	X	972	-16	X	X	958	-15	X	X		
21	957	-19	X	X	957	-21	X	X	957	-19	X	X	962	-20	X	X	974	-19	X	X	971	-15	X	X	971	-15	X	X	956	-15	X	X		
DAY 29					DAY 30					DAY 31																								
00	955	-17	X	X	977	-7	X	X	960	-9	X	X																						
03	958	-17	X	X	978	-5	X	X	956	-9	X	X																						
06	963	-16	X	X	977	-3	X	X	954	-9	X	X																						
09	970	-17	X	X	976	-2	X	X	951	-9	X	X																						
12	975	-17	X	X	973	-2	X	X	950	-9	X	X																						
15	978	-16	X	X	970	-6	X	X	952	-7	X	X																						
18	980	-14	X	X	967	-9	X	X	954	-5	X	X																						
21	979	-16	X	X	963	-9	X	X	957	-8	X	X																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -16.5 STD DEV = 6.0 MAX = 1.0 AT 1907 GMT ON DAY 1 MIN = -27.5 AT 2244 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 969.4 STD DEV = 10.9 MAX = 992.7 AT 5 GMT ON DAY 1 MIN = 949.4 AT 1445 GMT ON DAY 19
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8902 BUTLER ISLAND

LAT : 72.20S LONG : 60.34W ELEVATION : 91 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	960	-12	X	X	961	-18	X	X	955	-16	X	X	935	-11	X	X	938	-5	X	X	956	-14	X	X	961	-8	X	X			
03	961	-15	X	X	960	-18	X	X	953	-16	X	X	935	-13	X	X	939	-8	X	X	958	-15	X	X	961	-7	X	X			
06	962	-16	X	X	960	-18	X	X	952	-15	X	X	934	-15	X	X	941	-8	X	X	960	-11	X	X	961	-5	X	X			
09	963	-17	X	X	960	-16	X	X	949	-15	X	X	933	-14	X	X	943	-10	X	X	961	-6	X	X	961	-8	X	X			
12	964	-17	X	X	960	-15	X	X	946	-14	X	X	933	-12	X	X	945	-10	X	X	962	-1	X	X	962	-10	X	X			
15	963	-17	X	X	959	-14	X	X	942	-14	X	X	935	-4	X	X	948	-10	X	X	961	-6	X	X	963	-9	X	X			
18	962	-17	X	X	957	-8	X	X	938	-13	X	X	936	0	X	X	950	-10	X	X	961	-5	X	X	966	-7	X	X			
21	962	-17	X	X	956	-13	X	X	935	-11	X	X	937	-4	X	X	953	-9	X	X	961	-6	X	X	967	-6	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	967	-8	X	X	962	-5	X	X	956	-5	X	X	963	-6	X	X	964	-7	X	X	975	-10	X	X	971	-12	X	X			
03	967	-8	X	X	961	-5	X	X	958	-5	X	X	961	-7	X	X	965	-8	X	X	976	-11	X	X	971	-13	X	X			
06	966	-9	X	X	960	-5	X	X	961	-6	X	X	961	-8	X	X	968	-9	X	X	976	-10	X	X	971	-13	X	X			
09	966	-9	X	X	959	-6	X	X	963	-5	X	X	961	-8	X	X	969	-11	X	X	976	-11	X	X	971	-14	X	X			
12	966	-7	X	X	957	-6	X	X	965	-5	X	X	961	-4	X	X	971	-7	X	X	976	-11	X	X	972	-14	X	X			
15	965	-3	X	X	956	-5	X	X	965	-4	X	X	963	0	X	X	972	-3	X	X	975	-10	X	X	974	-13	X	X			
18	965	-1	X	X	955	-6	X	X	965	-4	X	X	963	-3	X	X	973	-5	X	X	973	-10	X	X	975	-12	X	X			
21	964	-3	X	X	955	-5	X	X	965	-5	X	X	964	-6	X	X	974	-8	X	X	972	-11	X	X	977	-13	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	979	-14	X	X	986	-14	X	X	985	-16	X	X	987	-13	X	X	986	-14	X	X	974	-2	X	X	969	-11	X	X			
03	980	-17	X	X	986	-15	X	X	985	-17	X	X	988	-13	X	X	984	-16	X	X	972	-6	X	X	969	-12	X	X			
06	982	-16	X	X	986	-16	X	X	985	-16	X	X	987	-15	X	X	982	-17	X	X	972	-9	X	X	969	-12	X	X			
09	983	-16	X	X	985	-15	X	X	985	-13	X	X	987	-11	X	X	980	-16	X	X	971	-9	X	X	968	-11	X	X			
12	X	X	X	X	985	-13	X	X	985	-10	X	X	988	-11	X	X	980	-12	X	X	971	-9	X	X	968	-9	X	X			
15	985	-11	X	X	985	-12	X	X	985	-10	X	X	987	-10	X	X	979	-1	X	X	970	-10	X	X	967	-9	X	X			
18	985	-10	X	X	984	-12	X	X	986	-9	X	X	987	-10	X	X	977	-2	X	X	970	-10	X	X	967	-6	X	X			
21	986	-11	X	X	984	-12	X	X	987	-10	X	X	986	-11	X	X	975	-2	X	X	970	-11	X	X	968	-9	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	968	-11	X	X	975	-12	X	X	982	-13	X	X	975	-10	X	X	974	-9	X	X	974	-12	X	X	973	-11	X	X			
03	968	-12	X	X	976	-15	X	X	982	-15	X	X	974	-12	X	X	974	-11	X	X	974	-14	X	X	973	-12	X	X			
06	969	-12	X	X	976	-16	X	X	982	-14	X	X	973	-13	X	X	974	-15	X	X	974	-15	X	X	972	-12	X	X			
09	970	-12	X	X	978	-14	X	X	981	-12	X	X	973	-12	X	X	974	-14	X	X	974	-13	X	X	972	-12	X	X			
12	970	-11	X	X	979	-13	X	X	980	-6	X	X	973	-7	X	X	974	-11	X	X	974	-10	X	X	972	-9	X	X			
15	972	-11	X	X	980	-11	X	X	978	-7	X	X	974	-9	X	X	974	-9	X	X	974	-5	X	X	972	-7	X	X			
18	973	-10	X	X	981	-11	X	X	977	-8	X	X	974	-7	X	X	974	-8	X	X	973	-8	X	X	972	-8	X	X			
21	974	-11	X	X	982	-11	X	X	976	-6	X	X	974	-8	X	X	974	-10	X	X	973	-8	X	X	972	-10	X	X			
				DAY 29				DAY 30																							
00	973	-11	X	X	981	-8	X	X																							
03	973	-12	X	X	982	-10	X	X																							
06	974	-11	X	X	983	-11	X	X																							
09	975	-10	X	X	984	-10	X	X																							
12	976	-9	X	X	985	-6	X	X																							
15	977	-5	X	X	X	X	X	X																							
18	978	-5	X	X	988	-2	X	X																							
21	980	-6	X	X	988	-6	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -10.0 STD DEV = 4.0 MAX = 0.1 AT 1457 GMT ON DAY 11 MIN = -19.3 AT 132 GMT ON DAY 2
 * PRESSURE (MB) * MEAN = 969.1 STD DEV = 12.5 MAX = 989.0 AT 2307 GMT ON DAY 30 MIN = 932.4 AT 928 GMT ON DAY 4
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8902 BUTLER ISLAND

LAT : 72.20S LONG : 60.34W ELEVATION : 91 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	989	-8	X	X	989	-8	X	X	983	-7	X	X	986	-6	X	X	996	-6	X	X	996	-4	X	X	994	-5	X	X			
03	989	-10	X	X	989	-8	X	X	982	-7	X	X	987	-7	X	X	996	-6	X	X	996	-5	X	X	994	-8	X	X			
06	990	-8	X	X	988	-8	X	X	982	-7	X	X	989	-8	X	X	997	-6	X	X	995	-6	X	X	994	-9	X	X			
09	990	-8	X	X	987	-6	X	X	982	-8	X	X	990	-8	X	X	997	-5	X	X	995	-6	X	X	994	-7	X	X			
12	990	-7	X	X	986	-3	X	X	982	-7	X	X	991	-6	X	X	997	-3	X	X	995	-5	X	X	994	-4	X	X			
15	990	-3	X	X	985	-1	X	X	982	-6	X	X	992	-4	X	X	997	-2	X	X	994	-2	X	X	994	-1	X	X			
18	990	-1	X	X	985	-4	X	X	983	-5	X	X	994	-4	X	X	997	-2	X	X	994	3	X	X	994	-2	X	X			
21	990	-6	X	X	984	-6	X	X	984	-6	X	X	995	-4	X	X	996	-4	X	X	994	-2	X	X	994	-3	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	993	-5	X	X	X	-4	X	X	X	-5	X	X	X	-4	X	X	X	-5	X	X	X	-4	X	X	X	-4	X	X			
03	992	-8	X	X	X	-7	X	X	X	-6	X	X	X	-4	X	X	X	-5	X	X	X	-7	X	X	X	-3	X	X			
06	992	-5	X	X	X	-7	X	X	X	-6	X	X	X	-5	X	X	X	-5	X	X	X	-7	X	X	X	-3	X	X			
09	991	-1	X	X	X	-8	X	X	X	-5	X	X	X	-5	X	X	X	-5	X	X	X	-4	X	X	X	-2	X	X			
12	991	-1	X	X	X	-7	X	X	X	-3	X	X	X	-4	X	X	X	-3	X	X	X	-4	X	X	X	0	X	X			
15	991	3	X	X	X	-4	X	X	X	-3	X	X	X	-3	X	X	X	-1	X	X	X	-3	X	X	X	X	X	X			
18	X	3	X	X	X	-4	X	X	X	-3	X	X	X	-4	X	X	X	-2	X	X	X	-2	X	X	X	2	X	X			
21	X	2	X	X	X	-3	X	X	X	-3	X	X	X	-4	X	X	X	-3	X	X	X	-3	X	X	X	-1	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-2	X	X	X	-2	X	X	X	-1	X	X	X	1	X	X	X	-1	X	X	X	-5	X	X	X	-4	X	X			
03	X	-2	X	X	X	-3	X	X	X	-2	X	X	X	-1	X	X	X	-1	X	X	X	-5	X	X	X	-6	X	X			
06	X	-3	X	X	X	-3	X	X	X	-3	X	X	X	-1	X	X	X	-1	X	X	X	-5	X	X	X	-5	X	X			
09	X	-2	X	X	X	-2	X	X	X	-2	X	X	X	0	X	X	X	-1	X	X	X	-4	X	X	X	-4	X	X			
12	X	-1	X	X	X	-2	X	X	X	0	X	X	X	0	X	X	X	-2	X	X	X	-1	X	X	X	-5	X	X			
15	X	1	X	X	X	0	X	X	X	1	X	X	X	0	X	X	X	-3	X	X	X	-1	X	X	X	-5	X	X			
18	X	0	X	X	X	0	X	X	X	X	X	X	X	1	X	X	X	-3	X	X	X	-2	X	X	X	-3	X	X			
21	X	-1	X	X	X	0	X	X	X	2	X	X	X	0	X	X	X	-4	X	X	X	-3	X	X	X	-1	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	-4	X	X	X	1	X	X	X	-4	X	X	X	-4	X	X	X	-1	X	X	X	-4	X	X	X	-4	X	X			
03	X	-6	X	X	X	-3	X	X	X	-6	X	X	X	-4	X	X	X	-2	X	X	X	-4	X	X	X	-4	X	X			
06	X	-6	X	X	X	-7	X	X	X	-6	X	X	X	-4	X	X	X	-3	X	X	X	-7	X	X	X	-5	X	X			
09	X	-5	X	X	X	-6	X	X	X	-6	X	X	X	-3	X	X	X	-4	X	X	X	-5	X	X	X	-4	X	X			
12	X	X	X	X	X	-4	X	X	X	-4	X	X	X	-3	X	X	X	-1	X	X	X	-4	X	X	X	-3	X	X			
15	X	1	X	X	X	-2	X	X	X	-2	X	X	X	-1	X	X	X	-1	X	X	X	-3	X	X	X	-1	X	X			
18	X	1	X	X	X	-2	X	X	X	-3	X	X	X	-1	X	X	X	-2	X	X	X	-2	X	X	X	-1	X	X			
21	X	1	X	X	X	-3	X	X	X	-3	X	X	X	0	X	X	X	-2	X	X	X	-2	X	X	X	-2	X	X			
				DAY 29				DAY 30				DAY 31																			
00	X	-3	X	X	X	-3	X	X	X	1	X	X																			
03	X	-4	X	X	X	-7	X	X	X	-1	X	X																			
06	X	-4	X	X	X	-3	X	X	X	-2	X	X																			
09	X	-4	X	X	X	-3	X	X	X	1	X	X																			
12	X	-3	X	X	X	1	X	X	X	3	X	X																			
15	X	0	X	X	X	2	X	X	X	0	X	X																			
18	X	-1	X	X	X	3	X	X	X	2	X	X																			
21	X	-2	X	X	X	0	X	X	X	2	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -3.2 STD DEV = 2.6 MAX = 3.0 AT 1243 GMT ON DAY 31 MIN = -10.0 AT 203 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.2 % PRESSURE: 75.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8917 CAPE ADAMS

LAT : 75.01S LONG : 62.53W ELEVATION : 25 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	980	-3	1	139	982	-2	0	0	980	-3	4	60	972	-4	1	234	971	-4	3	174	973	-4	4	54	975	-3	3	307
03	981	-4	1	187	982	-5	1	160	979	-5	2	274	972	-5	1	201	971	-5	0	0	974	-3	1	253	976	-4	3	302
06	981	-5	2	170	983	-5	1	191	979	-6	2	317	972	-7	1	174	971	-7	2	288	974	-7	0	0	977	-4	0	0
09	X	X	X	X	983	-1	0	0	978	-8	1	312	972	-4	0	0	972	-6	3	286	976	-5	2	316	977	-3	2	323
12	982	-3	3	182	982	-2	1	77	977	-4	2	307	971	-3	1	85	972	-3	2	293	976	-6	3	309	976	-4	4	360
15	981	-1	4	167	981	-2	2	49	976	-1	1	299	970	-1	2	84	972	1	1	122	976	1	1	270	976	-2	3	37
18	981	-2	4	157	981	-2	4	64	973	1	1	226	970	1	1	70	971	-2	6	56	975	4	1	309	975	-2	7	15
21	982	0	1	168	980	-2	3	66	972	-3	3	215	970	-3	4	156	972	-3	6	49	975	-1	2	300	975	-3	6	14
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	975	-3	2	265	980	-3	3	106	976	-3	4	122	974	-7	5	191	971	-6	3	63	970	-8	0	0	976	-8	3	234
03	976	-3	2	327	979	-3	4	146	976	-5	4	181	974	-9	1	250	972	-11	4	71	970	-14	3	296	978	-9	3	288
06	977	-4	1	292	979	-3	4	144	975	-5	4	184	973	-8	0	0	973	-17	4	305	971	-17	0	0	979	-13	3	313
09	978	-3	4	12	978	-3	6	144	975	-5	3	171	973	-8	2	270	975	-14	4	289	971	-17	2	285	982	-8	3	153
12	979	0	1	341	977	-2	5	123	974	-5	4	177	973	-6	3	302	975	-11	4	302	972	-11	3	305	983	-7	2	177
15	979	-1	3	360	977	-1	3	90	974	-4	3	170	973	-1	0	0	975	-3	1	37	972	-6	1	250	983	-7	5	292
18	980	-2	4	56	976	-1	3	92	974	-5	4	199	973	X	0	0	973	-5	3	50	972	-5	4	194	984	-2	1	255
21	980	-2	3	60	976	-1	5	108	974	-7	5	180	972	-2	1	77	972	1	0	0	974	-5	2	217	983	-4	5	289
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	982	-5	2	56	976	1	1	60	971	2	9	26	968	-1	2	52	971	-2	1	111	976	-6	5	171	973	-7	4	209
03	982	-7	7	312	974	-3	2	262	970	1	4	49	969	-2	3	64	972	-4	1	108	977	-8	0	0	972	-8	1	319
06	983	-6	6	312	974	-2	0	0	970	-1	3	71	969	-2	3	40	973	-4	1	174	977	-7	2	292	971	-8	0	0
09	983	-4	5	310	974	-3	1	91	970	-1	3	57	970	-1	3	66	974	-4	1	133	976	-7	5	187	971	-7	2	286
12	983	2	4	272	973	3	4	315	970	0	3	84	970	0	3	90	974	-2	1	167	976	-7	4	203	970	-7	4	299
15	982	5	1	67	973	5	2	116	969	2	1	40	970	2	2	119	975	-2	1	174	975	-6	9	192	969	-6	5	313
18	979	4	2	75	972	3	5	73	968	6	0	0	970	1	2	101	975	-4	3	153	974	-6	6	189	969	-3	5	307
21	977	3	0	0	971	1	7	59	967	0	3	45	970	-1	2	115	976	-5	3	153	973	-6	5	206	968	1	0	0
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	967	-2	0	0	970	-5	2	298	973	-5	3	217	976	-4	3	286	980	-6	4	277	983	-8	3	296	975	-4	2	323
03	967	-12	4	313	970	-6	1	237	973	-7	6	187	977	-5	3	305	981	-8	4	310	982	-12	4	306	975	-13	2	16
06	968	-15	7	315	971	-7	1	306	974	-6	4	210	978	-7	4	286	982	-8	4	296	982	-10	4	317	976	-17	2	165
09	969	-12	5	298	971	-6	3	279	974	-5	2	278	979	-6	3	296	983	-7	4	309	982	-8	5	319	976	-14	2	77
12	969	-8	4	300	972	-4	2	292	975	-6	6	192	980	-4	2	291	984	-5	2	282	981	-4	6	303	976	-9	0	0
15	969	-3	2	285	972	-3	4	296	975	-4	5	198	980	-2	2	306	983	-5	3	293	980	-4	2	81	974	-8	4	320
18	969	-3	3	244	972	-2	2	201	975	-4	8	194	979	1	1	122	983	-4	2	289	978	0	1	56	973	-4	2	319
21	969	-5	4	298	972	-3	2	271	975	-5	4	215	980	-1	2	302	983	-4	1	73	977	X	0	0	972	-5	6	36
DAY 29				DAY 30				DAY 31																				
00	971	-7	10	39	969	-6	10	35	971	-5	1	94																
03	972	-7	9	50	968	-6	12	40	972	-8	0	0																
06	972	-7	8	45	968	-7	8	47	973	-8	3	291																
09	972	-7	9	60	967	-7	8	32	974	-9	4	303																
12	973	-6	10	50	968	-7	9	57	975	-4	0	0																
15	972	-6	9	49	968	-6	9	40	975	-6	4	71																
18	971	-6	9	49	969	-5	6	66	975	-6	5	47																
21	971	-5	7	45	970	-5	4	94	976	-6	5	66																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -4.5 STD DEV = 3.8 MAX = 6.6 AT 1537 GMT ON DAY 17 MIN = -18.4 AT 450 GMT ON DAY 13
 * PRESSURE (MB) * MEAN = 974.7 STD DEV = 4.4 MAX = 983.7 AT 1147 GMT ON DAY 26 MIN = 966.4 AT 41 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 3.1 STD DEV = 2.3 RESULTANT = 0.5 FROM 13. CONSTANCY = 0.17 MAX = 14.1 FROM 42. AT 2249 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.2 % PRESSURE: 0.4 % WINDS: 0.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 35 37 17 4 5 1 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 3 13 11 5 5 2 4 9 5 3 3 4 17 14 1

STATION : 8917 CAPE ADAMS

LAT : 75.01S LONG : 62.53W ELEVATION : 25 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	977	-7	5	75	979	-10	8	219	980	-11	0	0	987	-12	4	292	991	-9	4	296	996	-8	3	306	994	-5	0	0			
03	977	-7	0	0	979	-10	4	244	981	-12	0	0	989	-15	3	296	992	-10	2	194	996	-12	1	275	994	-6	4	281			
06	978	-12	2	111	979	-10	4	246	983	-12	3	106	991	-15	2	299	992	-10	0	0	997	-17	5	309	995	-8	6	313			
09	978	-10	3	181	979	-10	2	265	984	-9	0	0	992	-14	2	309	993	-9	2	195	997	-18	5	307	997	-7	2	331			
12	979	-7	0	0	979	-8	3	300	985	-10	3	322	992	-10	3	305	993	-6	0	0	996	-8	1	300	998	-2	1	275			
15	978	-8	4	192	978	-9	3	177	986	-5	0	0	992	-4	0	0	993	-8	6	320	995	-6	1	300	998	-1	1	61			
18	978	-9	8	189	978	-8	4	160	986	-7	2	306	990	-3	0	0	994	-8	6	317	994	-5	6	309	998	-3	5	78			
21	978	-8	4	232	979	-9	1	123	987	X	0	0	990	-8	2	309	995	-8	5	302	994	-5	3	313	999	1	2	156			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	999	-3	2	296	996	-7	2	63	992	-11	6	299	985	-8	2	33	986	-11	2	102	991	-13	2	142	983	-13	4	61			
03	999	-8	0	0	997	-11	0	0	992	-11	2	313	986	-10	1	95	987	-12	2	112	991	-13	0	0	981	-14	4	61			
06	1000	-9	0	0	997	-12	0	0	991	-13	1	104	987	-12	1	66	989	-13	2	111	990	-13	1	226	981	-14	3	54			
09	1000	-8	2	52	997	-11	1	98	990	-17	2	305	987	-11	2	78	990	-12	4	181	990	-13	1	213	981	-14	3	113			
12	1000	-6	3	39	997	-10	2	94	989	-14	1	337	987	-9	2	59	990	-12	8	165	989	-10	0	0	981	-13	3	195			
15	999	-2	1	133	996	-8	3	175	X	X	X	X	986	-7	2	108	990	-12	6	154	987	-10	2	80	981	-10	1	202			
18	998	-1	0	0	995	-7	4	167	985	-9	4	71	986	-8	5	56	990	-12	6	164	985	-11	4	73	981	-9	1	233			
21	997	X	0	0	994	-4	0	0	985	-6	1	88	986	-9	4	118	991	-12	4	156	984	-11	2	61	981	-12	3	292			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	981	-15	5	302	987	-13	0	0	988	-17	0	0	990	-18	0	0	997	-16	2	164	998	-19	1	244	999	-20	0	0			
03	982	-16	4	291	988	-14	0	0	987	-20	0	0	992	-19	2	289	997	-18	2	119	999	-21	0	0	999	-20	6	192			
06	982	-16	5	302	989	-15	0	0	987	-22	2	262	994	-19	3	310	997	-18	1	85	999	-20	1	237	999	-20	5	192			
09	983	-16	4	291	990	-16	2	54	986	-24	3	316	996	-16	2	59	997	-20	3	292	998	-23	5	307	999	-19	8	312			
12	983	-13	5	295	990	-14	1	91	986	-19	1	313	997	-16	6	149	997	-16	2	305	998	-19	2	296	998	-18	6	288			
15	984	-11	2	279	990	-12	0	0	986	-18	0	0	998	-15	4	137	998	-15	4	317	998	-14	1	142	996	-18	5	167			
18	985	-10	1	232	989	-9	0	0	985	-15	3	265	998	-14	1	151	997	-15	7	315	997	-16	2	258	995	-14	2	205			
21	986	-12	1	299	989	-14	2	306	987	-15	2	277	997	-14	1	75	998	-13	3	194	998	-18	3	313	992	-16	7	303			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	989	-15	7	303	972	-14	7	172	984	-20	6	296	985	-13	5	295	983	-17	0	0	983	-21	0	0	982	-27	4	310			
03	987	-18	1	66	973	-14	7	212	985	-25	7	299	984	-13	3	209	983	-17	2	198	984	-25	0	0	981	-29	5	299			
06	984	-22	4	257	974	-14	8	222	986	-24	7	293	984	-12	2	279	983	-19	1	53	984	-26	0	0	981	-31	5	303			
09	981	-21	6	296	977	-15	3	272	986	-24	5	271	984	-13	1	299	984	-20	3	303	984	-29	4	293	980	-28	7	307			
12	979	-18	7	309	979	-15	5	222	986	-17	5	284	983	-10	0	0	984	-20	2	309	984	-27	4	291	980	-23	5	303			
15	976	-14	6	320	981	-14	3	81	986	-15	2	282	983	-10	6	189	X	X	X	X	983	-23	3	305	979	-19	3	307			
18	973	-6	2	255	983	-10	0	0	986	-14	6	291	983	-11	7	174	984	-14	0	0	983	-15	0	0	X	X	X	X			
21	972	-10	10	181	983	-18	5	291	986	-14	2	234	983	-13	0	0	983	-13	1	341	982	-16	2	56	977	-12	2	310			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -13.2 STD DEV = 5.7 MAX = 1.9 AT 1955 GMT ON DAY 8 MIN = -31.4 AT 615 GMT ON DAY 28
 * PRESSURE (MB) * MEAN = 988.1 STD DEV = 7.0 MAX = 1000.3 AT 1018 GMT ON DAY 8 MIN = 971.0 AT 2033 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 2.8 STD DEV = 2.2 RESULTANT = 1.0 FROM 273. CONSTANCY = 0.35 MAX = 11.3 FROM 185. AT 2054 GMT DAY 22
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.2 % PRESSURE: 1.3 % WINDS: 1.3 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 41 30 21 6 1 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 1 4 8 4 6 2 6 5 7 4 4 6 22 18 2

STATION : 8917 CAPE ADAMS

LAT : 75.01S LONG : 62.53W ELEVATION : 25 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD																				
				DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7														
00	976	-15	6	324	983	-19	6	165	988	-24	0	0	980	-23	6	167	979	-29	5	279	979	-24	4	296	978	-21	0	0	978	-22	1	101	979	-23	0	0	979	-23	0	0								
03	976	-8	9	316	985	-17	0	0	987	-24	1	66	979	-23	7	175	980	-30	6	303	980	-26	1	275	980	-26	1	271	978	-21	6	309	978	-18	3	295	977	-18	5	303	976	-17	6	310				
06	976	-9	6	306	986	-19	2	165	986	-23	5	313	979	-24	7	180	980	-26	6	306	980	-26	1	271	979	-23	0	0	979	-23	0	0	978	-21	6	309	978	-18	3	295	977	-18	5	303	976	-17	6	310
09	977	-12	3	345	987	-19	2	133	984	-22	3	320	979	-24	8	177	980	-27	3	288	980	-25	0	0	979	-23	0	0	978	-21	6	309	978	-18	3	295	977	-18	5	303	976	-17	6	310				
12	977	-13	2	59	988	-21	3	153	984	-21	5	310	979	-24	8	172	980	-27	2	288	980	-24	2	293	978	-21	6	309	978	-18	3	295	977	-18	5	303	976	-17	6	310								
15	977	-16	3	120	988	-21	2	168	982	-20	5	300	979	-21	4	158	980	-24	2	302	980	-19	0	0	978	-21	6	309	978	-18	3	295	977	-18	5	303	976	-17	6	310								
18	979	-11	2	199	988	-21	3	127	981	-20	5	178	979	-19	1	149	979	-21	3	313	978	-19	4	307	977	-18	5	303	976	-17	6	310	976	-17	6	310												
21	981	-13	0	0	988	-22	2	57	981	-21	7	178	979	-20	3	265	979	-23	2	282	978	-19	2	291	976	-17	6	310	976	-17	6	310																
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14														
00	976	-17	5	286	973	-22	2	85	970	-19	5	307	976	-25	6	313	974	-23	5	309	979	-29	0	0	982	-30	5	312	981	-34	5	307	980	-37	3	279	980	-37	3	279	980	-37	3	279				
03	975	-19	0	0	972	-22	3	292	971	-20	4	298	976	-25	6	315	975	-22	6	185	980	-33	5	310	981	-34	5	307	980	-37	3	279	980	-37	3	279	980	-37	3	279								
06	975	-18	3	171	971	-24	7	312	971	-24	4	291	976	-30	8	289	977	-24	5	80	980	-34	4	302	981	-34	4	302	980	-37	3	279	980	-37	3	279	980	-37	3	279								
09	974	-18	4	189	971	-23	6	310	972	-25	5	307	977	-28	6	313	979	-26	0	0	982	-27	1	59	980	-34	4	302	981	-34	4	302	980	-37	3	279	980	-37	3	279								
12	973	-18	0	0	971	-19	0	0	973	-26	6	302	976	-27	6	300	978	-28	7	313	981	-32	7	309	981	-32	7	309	978	-35	4	302	978	-35	4	302	978	-35	4	302								
15	973	-17	0	0	971	-18	0	0	974	-20	5	312	976	-21	3	298	977	-24	5	307	981	-28	5	293	976	-31	4	305	976	-31	4	305	976	-31	4	305												
18	972	-17	2	102	971	-16	0	0	975	-20	5	303	974	-19	1	355	977	-24	3	316	980	-25	2	268	975	-26	1	292	975	-26	1	292	975	-26	1	292												
21	972	-21	3	104	970	-20	5	307	976	-22	2	296	974	-20	3	334	977	-25	1	73	982	-24	3	94	975	-29	0	0	975	-29	0	0	975	-29	0	0												
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21														
00	974	-32	3	57	968	-32	2	291	978	-30	6	168	979	-28	4	291	987	-29	6	161	989	-30	4	307	988	-34	2	307	988	-34	2	307	988	-34	2	307												
03	973	-38	1	277	969	-30	3	305	978	-29	4	170	980	-29	1	36	989	-30	6	164	990	-31	3	281	986	-35	1	281	986	-35	1	281	986	-35	1	281												
06	972	-40	4	302	971	-30	1	219	978	-30	3	184	980	-29	1	71	989	-31	1	92	990	-29	1	237	985	-37	0	0	985	-37	0	0	985	-37	0	0												
09	972	-41	3	303	973	-29	0	0	979	-32	2	53	981	-28	0	0	990	-31	4	167	990	-29	0	0	986	-34	2	125	986	-34	2	125	986	-34	2	125												
12	971	-40	4	306	974	-27	2	330	979	-31	3	164	982	-26	0	0	990	-32	7	165	989	-32	4	303	986	-34	0	0	986	-34	0	0	986	-34	0	0												
15	970	-37	0	0	976	-28	3	187	979	-29	6	143	983	-26	2	26	990	-31	2	71	989	-32	2	282	986	-33	3	271	986	-33	3	271	986	-33	3	271												
18	968	-31	0	0	977	-27	4	171	978	-27	1	156	984	-24	0	0	990	-30	2	213	989	-28	0	0	986	-34	3	285	986	-34	3	285	986	-34	3	285												
21	968	-32	4	300	978	-29	4	157	979	-28	0	0	986	-26	2	188	990	-29	1	1	988	-32	2	75	988	-34	5	300	988	-34	5	300																
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28														
00	989	-37	5	299	1002	-31	1	188	1002	-33	5	178	981	-29	2	230	984	-31	0	0	997	-32	5	298	998	-35	3	300	998	-35	3	300																
03	991	-37	5	289	1002	-32	1	81	1000	-32	5	167	979	-28	4	205	985	-32	3	298	997	-37	7	307	997	-28	1	343	997	-28	1	343																
06	993	-38	6	310	1002	-32	3	156	998	-32	0	0	979	-28	5	178	988	-33	3	300	999	-40	5	275	995	-33	0	0	995	-33	0	0																
09	995	-37	4	292	1002	-32	1	146	997	-32	0	0	980	-29	2	77	989	-35	6	307	999	-35	8	300	994	-28	0	0	994	-28	0	0																
12	998	-38	6	307	1003	-31	5	170	994	-32	2	67	980	-28	8	172	991	-32	6	307	1000	-34	1	272	996	-24	0	0	996	-24	0	0																
15	999	-33	8	313	1003	-31	6	172	991	-31	4	60	980	-29	9	165	993	-29	5	298	999	-30	4	310	995	-20	1	84	995	-20	1	84																
18	1001	-31	4	295	1002	-31	6	172	987	-29	1	288	981	-28	7	175	994	-31	6	306	999	-28	4	327	995	-25	3	316	995	-25	3	316																
21	1002	-30	0	0	1002	-33	4	168	984	-29	3	293	982	-26	2	181	995	-24	5	305	999	-34	4	310	995	-28	4	307	995	-28	4	307																
				DAY 29					DAY 30					DAY 31																																		
00	995	-28	4	300	989	-1	16	324	1003	-10	3	358																																				
03	994	-27	2	322	991	-1	15	291	1004	-5	4	270																																				
06	993	-23	4	293	993	-1	6	293	1003	2	8	316																																				
09	993	-20	1	277	997	-4	3	122	1001	2	7	322																																				
12	992	-8	4	307	999	-7	6	66	1000	-4	5	71																																				
15	991	-2	4	319	999	-5	8	52	998	-5	7	66																																				
18	990	0	10	324	1001	-8	1	272	995	4	7	241																																				
21	988	1	18	284	1001	-8	1	315	993	4	13	307																																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.9 STD DEV = 8.9 MAX = 5.8 AT 2044 GMT ON DAY 31 MIN = -41.4 AT 525 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 984.1 STD DEV = 9.3 MAX = 1003.9 AT 241 GMT ON DAY 31 MIN = 967.5 AT 2021 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 3.6 STD DEV = 2.8 RESULTANT = 1.6 FROM 289. CONSTANCY = 0.44 MAX = 19.4 FROM 334. AT 213 GMT DAY 30
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 31 27 23 15 2 0 0 0 1 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 0 1 7 3 2 2 9 11 1 1 1 7 24 26 2

STATION : 8917 CAPE ADAMS

LAT : 75.01S LONG : 62.53W ELEVATION : 25 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	992	3	8	316	988	-1	10	323	988	-13	4	275	979	-20	0	0	988	-20	X	X	994	-18	0	0	993	-19	1	191
03	992	-6	6	66	988	-1	8	322	986	-14	2	317	978	-20	0	0	989	-20	X	X	995	-18	0	0	992	-19	3	88
06	992	-6	7	57	988	-1	10	286	985	-15	1	360	979	-20	0	0	989	-19	X	X	995	-20	0	0	992	-19	4	153
09	991	-6	2	219	990	-1	4	87	983	-16	2	61	979	-19	0	0	990	-19	X	X	995	-20	1	206	991	-20	5	171
12	990	-3	3	281	989	-1	9	329	982	-18	1	80	981	-21	0	0	991	-18	X	X	995	-19	0	0	990	-20	0	0
15	987	0	13	327	990	-6	2	82	980	-14	0	0	983	-18	X	X	992	-18	X	X	995	-19	0	0	989	-20	2	118
18	986	-1	13	329	989	-9	6	77	978	-18	0	0	985	-18	X	X	993	-18	0	0	994	-19	0	0	989	-20	2	130
21	987	-1	10	288	989	-10	2	40	977	-19	0	0	986	-20	X	X	994	-18	0	0	994	-19	0	0	988	-20	1	90
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	988	-20	2	105	991	-24	2	285	990	-28	2	136	990	-29	0	0	996	-32	0	0	1004	-34	3	163	1001	-34	1	268
03	987	-21	0	0	991	-24	2	150	990	-29	7	178	991	-35	3	303	996	-31	1	288	1004	-34	4	170	1000	-35	5	255
06	987	-21	0	0	992	-27	3	84	991	-29	6	182	992	-35	5	300	997	-32	0	0	1003	-34	1	201	1000	-36	1	288
09	987	-21	0	0	992	-27	2	91	990	-30	2	161	993	-35	3	293	999	-32	2	206	1002	-32	4	232	999	-38	3	305
12	988	-21	1	237	993	-28	2	88	990	-31	1	95	994	-36	3	306	1000	-32	0	0	1001	-32	3	239	998	-38	4	312
15	988	-21	2	255	992	-28	2	80	988	-29	3	84	993	-37	0	0	1002	-32	2	170	1000	-32	3	237	997	-36	5	306
18	989	-20	1	284	991	-28	3	109	989	-28	3	66	994	-37	1	309	1003	-32	4	163	1001	-34	2	213	997	-35	4	305
21	990	-21	3	305	991	-29	0	0	989	-28	0	0	995	-37	0	0	1004	-33	2	161	1002	-33	3	172	996	-31	0	0
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	996	-32	3	320	995	-23	4	104	990	-14	1	118	988	-23	0	0	977	-21	2	120	988	-29	4	160	996	-30	4	199
03	994	-32	3	329	995	-21	4	298	990	-17	3	164	985	-23	1	37	979	-19	3	95	989	-30	6	182	995	-31	9	184
06	992	-25	0	0	994	-23	4	68	991	-20	3	109	983	-22	2	71	981	-20	3	268	990	-30	8	170	994	-30	9	192
09	990	-22	0	0	993	-23	5	60	992	-23	4	123	980	-22	3	88	981	-20	3	251	991	-31	10	178	993	-28	5	189
12	988	-12	6	307	992	-20	1	234	992	-24	2	98	978	-22	4	268	982	-21	0	0	993	-30	5	174	991	-28	6	299
15	988	-7	4	188	992	-18	1	97	992	-24	3	127	977	-20	0	0	983	-21	2	175	994	-31	7	170	989	-27	5	192
18	989	-11	0	0	989	-17	2	30	991	-24	2	94	975	-20	2	47	985	-23	3	171	X	X	X	X	987	-27	8	175
21	992	-15	3	80	989	-16	2	338	989	-23	1	42	975	-18	2	80	987	-26	3	146	X	X	X	X	986	-27	7	187
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	984	-26	6	178	976	-24	7	187	984	-29	3	195	983	-37	6	313	984	-21	0	0	988	-32	X	X	985	-30	X	X
03	981	-26	2	291	976	-26	7	208	984	-32	0	0	983	-36	6	292	985	-21	0	0	988	-33	X	X	985	-29	X	X
06	980	-25	9	195	977	-30	8	178	984	-31	2	63	982	-32	7	309	986	-22	0	0	989	-32	X	X	983	-40	X	X
09	978	-25	9	199	978	-30	11	189	985	-32	0	0	982	-31	4	284	987	-26	0	0	989	-32	X	X	984	-29	X	X
12	977	-26	10	189	979	-30	8	180	985	-33	0	0	982	-39	0	0	988	-27	0	0	989	-33	X	X	983	-34	X	X
15	976	-26	5	195	981	-29	5	175	984	-31	2	289	983	-35	4	295	988	-33	2	292	988	-36	X	X	983	-37	X	X
18	975	-25	4	184	982	-29	6	181	984	-32	5	313	983	-29	0	0	988	-32	0	0	987	-40	X	X	983	-28	X	X
21	975	-28	6	174	983	-29	6	175	984	-37	3	315	983	-29	0	0	988	-31	X	X	986	-32	X	X	982	-30	X	X
	DAY 29				DAY 30																							
00	982	-26	X	X	980	-24	X	X																				
03	981	-25	X	X	980	-22	X	X																				
06	980	-24	X	X	980	-26	X	X																				
09	980	-26	X	X	981	-25	X	X																				
12	980	-25	X	X	981	-28	X	X																				
15	979	-25	X	X	981	-28	X	X																				
18	979	-27	X	X	980	-27	X	X																				
21	979	-28	X	X	980	-34	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.5 STD DEV = 8.5 MAX = 3.3 AT 36 GMT ON DAY 1 MIN = -40.4 AT 1651 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 988.0 STD DEV = 6.5 MAX = 1004.1 AT 2108 GMT ON DAY 12 MIN = 975.1 AT 1919 GMT ON DAY 18
 * WINDS (M/S) * MEAN = 3.0 STD DEV = 2.8 RESULTANT = 0.8 FROM 210. CONSTANCY = 0.26 MAX = 14.6 FROM 322. AT 1356 GMT DAY 1
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 18.3 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 40 31 13 9 5 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 1 3 6 12 5 3 5 20 8 2 4 3 11 11 3

STATION : 8917 CAPE ADAMS

LAT : 75.01S LONG : 62.53W ELEVATION : 25 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	981	-32	X	X	990	-29	X	X	991	-35	X	X	989	-34	X	X	989	-37	X	X	985	-41	X	X	981	-42	X	X
03	X	X	X	X	990	-31	X	X	991	-32	X	X	989	-34	X	X	989	-38	X	X	984	-39	X	X	981	-43	X	X
06	X	X	X	X	990	-34	X	X	990	-32	X	X	989	-35	X	X	989	-46	X	X	984	-39	X	X	981	-42	X	X
09	987	-28	X	X	990	-31	X	X	990	-33	X	X	989	-35	X	X	988	-44	X	X	984	-40	X	X	981	-38	X	X
12	988	-31	X	X	990	-30	X	X	990	-32	X	X	989	-34	X	X	987	-46	X	X	984	-38	X	X	982	-35	X	X
15	989	-28	X	X	991	-33	X	X	989	-32	X	X	989	-35	X	X	986	-39	X	X	983	-41	X	X	982	-32	X	X
18	989	-26	X	X	991	-33	X	X	989	-33	X	X	989	-36	X	X	985	-46	X	X	X	X	X	X	982	-30	X	X
21	990	-27	X	X	991	-37	X	X	989	-34	X	X	990	-35	X	X	985	-43	X	X	981	-43	X	X	982	-33	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	983	-31	X	X	993	-28	X	X	991	-35	X	X	988	-26	X	X	990	-32	X	X	978	-30	X	X	987	-31	X	X
03	982	-30	X	X	993	-28	X	X	989	-34	X	X	990	-27	X	X	988	-27	X	X	978	-32	X	X	987	-35	X	X
06	983	-29	X	X	994	-29	X	X	988	-31	X	X	992	-29	X	X	986	-31	X	X	978	-36	X	X	986	-38	X	X
09	985	-27	X	X	994	-34	X	X	988	-31	X	X	992	-35	X	X	984	-29	X	X	978	-29	X	X	984	-37	X	X
12	987	-27	X	X	995	-37	X	X	987	-30	X	X	992	-30	X	X	981	-24	X	X	979	-29	X	X	981	-34	X	X
15	989	-28	X	X	995	-35	X	X	987	-29	X	X	992	-33	X	X	980	-27	X	X	979	-28	X	X	980	-30	X	X
18	990	-26	X	X	993	-35	X	X	985	-28	X	X	992	-32	X	X	978	-28	X	X	982	-29	X	X	985	-32	X	X
21	992	-27	X	X	992	-34	X	X	984	-28	X	X	991	-27	X	X	978	-28	X	X	985	-28	X	X	987	-33	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	987	-33	X	X	982	-33	X	X	977	-35	X	X	981	-42	X	X	992	-41	X	X	990	-34	X	X	981	-32	X	X
03	985	-32	X	X	981	-33	X	X	977	-40	X	X	982	-40	X	X	992	-40	X	X	993	-37	X	X	987	-33	X	X
06	983	-32	X	X	980	-32	X	X	976	-38	X	X	984	-43	X	X	992	-40	X	X	992	-40	X	X	989	-34	X	X
09	980	-31	X	X	980	-33	X	X	976	-48	X	X	985	-43	X	X	992	-33	X	X	990	-40	X	X	988	-31	X	X
12	979	-31	X	X	979	-32	X	X	974	-45	X	X	986	-43	X	X	993	-35	X	X	986	-39	X	X	985	-34	X	X
15	978	-31	X	X	978	-32	X	X	973	-47	X	X	988	-42	X	X	992	-39	X	X	981	-40	X	X	980	-34	X	X
18	980	-34	X	X	977	-33	X	X	971	-46	X	X	989	-44	X	X	990	-38	X	X	978	-36	X	X	973	-29	X	X
21	982	-34	X	X	978	-34	X	X	977	-41	X	X	990	-45	X	X	989	-33	X	X	977	-34	X	X	971	-25	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	976	-24	X	X	987	-24	X	X	988	-38	X	X	995	-31	X	X	996	-20	X	X	992	-33	X	X	984	-17	X	X
03	976	-25	X	X	988	-20	X	X	986	-36	X	X	998	-34	X	X	995	-24	X	X	990	-32	X	X	981	-16	X	X
06	976	-26	X	X	987	-23	X	X	983	-36	X	X	1000	-36	X	X	996	-26	X	X	990	-22	X	X	983	-19	X	X
09	976	-28	X	X	988	-29	X	X	983	-26	X	X	1001	-37	X	X	995	-27	X	X	989	-28	X	X	982	-17	X	X
12	977	-26	X	X	986	-36	X	X	983	-24	X	X	999	-36	X	X	995	-31	X	X	989	-23	X	X	981	-20	X	X
15	979	-23	X	X	988	-37	X	X	984	-28	X	X	997	-31	X	X	995	-25	X	X	988	-22	X	X	978	-20	X	X
18	981	-20	X	X	990	-36	X	X	987	-33	X	X	996	-21	X	X	995	-24	X	X	986	-19	X	X	975	-19	X	X
21	985	-28	X	X	990	-35	X	X	992	-35	X	X	995	-26	X	X	994	-32	X	X	985	-19	X	X	974	-19	X	X
	DAY 29				DAY 30				DAY 31																			
00	975	-24	X	X	974	-27	X	X	989	-36	X	X																
03	973	-22	X	X	974	-29	X	X	991	-38	X	X																
06	970	-27	X	X	977	-30	X	X	991	-40	X	X																
09	971	-24	X	X	979	-32	X	X	992	-36	X	X																
12	971	-26	X	X	981	-32	X	X	992	-32	X	X																
15	X	X	X	X	983	-32	X	X	992	-32	X	X																
18	971	-28	X	X	986	-32	X	X	991	-27	X	X																
21	972	-26	X	X	987	-35	X	X	990	-26	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -32.1 STD DEV = 6.3 MAX = -16.0 AT 250 GMT ON DAY 28 MIN = -48.9 AT 1319 GMT ON DAY 17
 * PRESSURE (MB) * MEAN = 985.5 STD DEV = 6.4 MAX = 1001.1 AT 731 GMT ON DAY 25 MIN = 970.2 AT 538 GMT ON DAY 29
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.6 % PRESSURE: 1.6 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8917 CAPE ADAMS

LAT : 75.01S LONG : 62.53W ELEVATION : 25 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	988	-25	X	X	972	-30	X	X	977	-33	X	X	989	-30	X	X	991	-39	X	X	980	-34	X	X	972	-38	X	X			
03	987	-24	X	X	971	-34	X	X	979	-33	X	X	989	-29	X	X	990	-33	X	X	978	-30	X	X	974	-35	X	X			
06	984	-24	X	X	971	-33	X	X	983	-33	X	X	990	-34	X	X	988	-37	X	X	976	-29	X	X	975	-36	X	X			
09	982	-24	X	X	972	-38	X	X	985	-32	X	X	990	-33	X	X	987	-35	X	X	974	-31	X	X	977	-34	X	X			
12	980	-25	X	X	973	-35	X	X	987	-29	X	X	991	-37	X	X	986	-34	X	X	973	-35	X	X	978	-41	X	X			
15	978	-26	X	X	973	-32	X	X	986	-27	X	X	992	-34	X	X	984	-33	X	X	X	X	X	X	977	-42	X	X			
18	975	-28	X	X	973	-36	X	X	987	-26	X	X	993	-32	X	X	982	-33	X	X	972	-32	X	X	977	-29	X	X			
21	973	-30	X	X	975	-35	X	X	987	-26	X	X	993	-34	X	X	980	-40	X	X	972	-33	X	X	977	-31	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	976	-26	X	X	975	-24	X	X	X	X	X	X	995	-35	X	X	998	-39	X	X	996	-26	X	X	991	-22	X	X			
03	975	-24	X	X	977	-24	X	X	982	-26	X	X	996	-33	X	X	998	-35	X	X	995	-28	X	X	992	-26	X	X			
06	974	-26	X	X	977	-25	X	X	984	-27	X	X	996	-37	X	X	998	-34	X	X	993	-26	X	X	994	-27	X	X			
09	973	-26	X	X	976	-24	X	X	987	-26	X	X	996	-41	X	X	997	-31	X	X	994	-23	X	X	994	-27	X	X			
12	973	-22	X	X	975	-23	X	X	990	-26	X	X	996	-43	X	X	998	-31	X	X	995	-23	X	X	996	-29	X	X			
15	972	-24	X	X	973	-23	X	X	993	-26	X	X	X	X	X	X	997	-30	X	X	X	X	X	X	996	-29	X	X			
18	972	-23	X	X	973	-24	X	X	994	-26	X	X	998	-42	X	X	997	-30	X	X	X	X	X	X	996	-35	X	X			
21	974	-23	X	X	976	-25	X	X	995	-31	X	X	999	-38	X	X	997	-29	X	X	993	-22	X	X	996	-30	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	996	-33	X	X	998	-31	X	X	1009	-39	X	X	995	-25	X	X	991	-18	X	X	989	-21	X	X	985	-32	X	X			
03	997	-26	X	X	999	-31	X	X	1006	-38	X	X	992	-24	X	X	991	-20	X	X	990	-25	X	X	983	-34	X	X			
06	997	-26	X	X	1002	-32	X	X	1004	-37	X	X	991	-22	X	X	991	-19	X	X	989	-26	X	X	982	-31	X	X			
09	996	-29	X	X	1003	-30	X	X	1001	-36	X	X	989	-24	X	X	990	-21	X	X	989	-26	X	X	980	-32	X	X			
12	996	-23	X	X	1005	-39	X	X	997	-34	X	X	988	-23	X	X	990	-19	X	X	988	-26	X	X	979	-37	X	X			
15	996	-27	X	X	1007	-30	X	X	993	-29	X	X	988	-16	X	X	988	-22	X	X	988	-28	X	X	978	-37	X	X			
18	995	-28	X	X	1008	-38	X	X	994	-26	X	X	988	-14	X	X	988	-19	X	X	986	-27	X	X	978	-34	X	X			
21	997	-30	X	X	1009	-37	X	X	995	-26	X	X	990	-18	X	X	989	-19	X	X	986	-27	X	X	978	-34	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	978	-30	X	X	991	-37	X	X	1000	-42	X	X	987	-36	X	X	976	-33	X	X	967	-34	X	X	967	-38	X	X			
03	977	-32	X	X	993	-39	X	X	999	-39	X	X	985	-35	X	X	977	-35	X	X	965	-34	X	X	969	-32	X	X			
06	978	-33	X	X	994	-40	X	X	998	-37	X	X	983	-33	X	X	978	-36	X	X	965	-32	X	X	970	-34	X	X			
09	980	-34	X	X	995	-38	X	X	996	-38	X	X	980	-32	X	X	978	-35	X	X	966	-33	X	X	971	-31	X	X			
12	983	-32	X	X	996	-40	X	X	995	-36	X	X	978	-33	X	X	978	-32	X	X	966	-35	X	X	971	-36	X	X			
15	985	-31	X	X	998	-41	X	X	993	-38	X	X	976	-35	X	X	976	-33	X	X	966	-31	X	X	971	-34	X	X			
18	987	-33	X	X	999	-40	X	X	992	-37	X	X	975	-32	X	X	973	-34	X	X	966	-36	X	X	971	-37	X	X			
21	989	-32	X	X	1000	-41	X	X	990	-35	X	X	975	-30	X	X	969	-32	X	X	968	-36	X	X	971	-38	X	X			
				DAY 29				DAY 30																							
00	969	-38	X	X	968	-33	X	X																							
03	968	-37	X	X	968	-34	X	X																							
06	967	-38	X	X	966	-32	X	X																							
09	967	-34	X	X	963	-30	X	X																							
12	966	-38	X	X	960	-33	X	X																							
15	967	-34	X	X	958	-29	X	X																							
18	968	-30	X	X	956	-29	X	X																							
21	968	-33	X	X	956	-27	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.0 STD DEV = 5.7 MAX = -13.8 AT 1636 GMT ON DAY 18 MIN = -44.5 AT 1717 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 984.1 STD DEV = 11.4 MAX = 1009.4 AT 2226 GMT ON DAY 16 MIN = 955.6 AT 1832 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.1 % PRESSURE: 2.1 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8917 CAPE ADAMS

LAT : 75.01S LONG : 62.53W ELEVATION : 25 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	956	-25	X	X	961	-32	X	X	963	-23	X	X	975	-29	X	X	972	-32	X	X	982	-37	X	X	986	-37	X	X
03	957	-30	X	X	960	-27	X	X	963	-24	X	X	976	-30	X	X	970	-32	X	X	982	-37	X	X	985	-36	X	X
06	958	-28	X	X	960	-23	X	X	964	-21	X	X	977	-29	X	X	971	-31	X	X	983	-33	X	X	984	-34	X	X
09	959	-27	X	X	960	-23	X	X	966	-22	X	X	977	-31	X	X	973	-31	X	X	984	-28	X	X	983	-33	X	X
12	961	-33	X	X	959	-23	X	X	X	X	X	X	977	-37	X	X	976	-31	X	X	984	-27	X	X	985	-32	X	X
15	962	-33	X	X	961	-22	X	X	970	-29	X	X	977	-38	X	X	978	-29	X	X	985	-32	X	X	986	-31	X	X
18	961	-32	X	X	961	-23	X	X	972	-28	X	X	975	-33	X	X	979	-31	X	X	986	-29	X	X	987	-32	X	X
21	961	-37	X	X	961	-20	X	X	974	-29	X	X	973	-30	X	X	981	-36	X	X	986	-27	X	X	987	-33	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	986	-35	X	X	989	-29	X	X	1003	-34	X	X	994	-32	X	X	997	-35	X	X	975	-7	X	X	976	-16	X	X
03	981	-29	X	X	990	-33	X	X	1003	-33	X	X	995	-31	X	X	997	-34	X	X	974	-9	X	X	975	-17	X	X
06	976	-10	X	X	994	-32	X	X	1002	-33	X	X	995	-31	X	X	997	-33	X	X	968	-11	X	X	976	-17	X	X
09	975	-9	X	X	996	-33	X	X	1002	-32	X	X	997	-30	X	X	997	-26	X	X	967	-12	X	X	980	-18	X	X
12	978	-16	X	X	999	-34	X	X	1000	-31	X	X	998	-30	X	X	996	-32	X	X	974	-22	X	X	981	-18	X	X
15	982	-26	X	X	1000	-34	X	X	999	-30	X	X	999	-32	X	X	992	-29	X	X	976	-24	X	X	983	-19	X	X
18	984	-29	X	X	1001	-33	X	X	996	-31	X	X	998	-34	X	X	984	-24	X	X	976	-23	X	X	985	-23	X	X
21	986	-30	X	X	1002	-39	X	X	995	-31	X	X	998	-34	X	X	980	-6	X	X	975	-17	X	X	988	-25	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	992	-26	X	X	998	-34	X	X	996	-31	X	X	999	-28	X	X	997	-35	X	X	997	-41	X	X	1000	-37	X	X
03	994	-27	X	X	998	-34	X	X	995	-30	X	X	998	-28	X	X	997	-35	X	X	997	-36	X	X	1000	-37	X	X
06	995	-29	X	X	998	-32	X	X	995	-30	X	X	997	-28	X	X	996	-37	X	X	998	-34	X	X	1000	-36	X	X
09	996	-34	X	X	998	-32	X	X	995	-32	X	X	997	-27	X	X	996	-35	X	X	998	-34	X	X	1000	-35	X	X
12	998	-35	X	X	997	-31	X	X	997	-32	X	X	997	-29	X	X	996	-32	X	X	999	-34	X	X	1001	-37	X	X
15	998	-37	X	X	997	-30	X	X	998	-31	X	X	997	-30	X	X	997	-34	X	X	1000	-36	X	X	1000	-40	X	X
18	998	-38	X	X	997	-29	X	X	999	-31	X	X	996	-31	X	X	996	-39	X	X	1000	-38	X	X	1000	-39	X	X
21	998	-39	X	X	996	-30	X	X	999	-31	X	X	997	-33	X	X	996	-40	X	X	1000	-37	X	X	1001	-39	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	1001	-40	X	X	X	X	X	X	995	-35	X	X	X	X	X	X	987	-35	X	X	983	-38	X	X	987	-37	X	X
03	1001	-38	X	X	996	-36	X	X	995	-35	X	X	992	-37	X	X	987	-34	X	X	983	-35	X	X	986	-40	X	X
06	1001	-37	X	X	995	-36	X	X	996	-34	X	X	991	-36	X	X	987	-33	X	X	984	-33	X	X	985	-38	X	X
09	1001	-38	X	X	994	-36	X	X	997	-34	X	X	990	-35	X	X	987	-33	X	X	986	-35	X	X	984	-38	X	X
12	1000	-37	X	X	994	-35	X	X	998	-33	X	X	989	-35	X	X	986	-33	X	X	986	-36	X	X	983	-38	X	X
15	1000	-36	X	X	993	-36	X	X	997	-35	X	X	988	-36	X	X	985	-33	X	X	987	-36	X	X	982	-41	X	X
18	999	-36	X	X	994	-36	X	X	996	-36	X	X	987	-35	X	X	984	-35	X	X	988	-37	X	X	983	-40	X	X
21	998	-36	X	X	994	-36	X	X	995	-37	X	X	987	-36	X	X	983	-37	X	X	988	-37	X	X	983	-40	X	X
DAY 29				DAY 30				DAY 31																				
00	984	-42	X	X	994	-37	X	X	990	-45	X	X																
03	986	-44	X	X	995	-44	X	X	989	-46	X	X																
06	987	-41	X	X	994	-38	X	X	989	-46	X	X																
09	990	-42	X	X	992	-41	X	X	991	-40	X	X																
12	992	-42	X	X	991	-41	X	X	991	-40	X	X																
15	993	-42	X	X	990	-45	X	X	991	-39	X	X																
18	994	-40	X	X	990	-46	X	X	990	-40	X	X																
21	994	-43	X	X	990	-46	X	X	991	-39	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -32.3 STD DEV = 7.0 MAX = -3.4 AT 2128 GMT ON DAY 12 MIN = -46.4 AT 2104 GMT ON DAY 30
 * PRESSURE (MB) * MEAN = 987.7 STD DEV = 11.6 MAX = 1003.0 AT 2359 GMT ON DAY 9 MIN = 956.2 AT 57 GMT ON DAY 1
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.2 % PRESSURE: 1.2 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8917 CAPE ADAMS

LAT : 75.01S LONG : 62.53W ELEVATION : 25 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	991	-39	X	X	990	-36	X	X	989	-41	X	X	994	-37	X	X	995	-45	X	X	988	-40	X	X	984	-28	X	X
03	990	-38	X	X	989	-44	X	X	989	-41	X	X	994	-36	X	X	993	-40	X	X	985	-37	X	X	987	-35	X	X
06	990	-37	X	X	990	-48	X	X	989	-38	X	X	996	-37	X	X	992	-41	X	X	983	-32	X	X	988	-36	X	X
09	990	-36	X	X	989	-49	X	X	990	-35	X	X	996	-37	X	X	990	-44	X	X	981	-31	X	X	989	-36	X	X
12	990	-37	X	X	989	-46	X	X	991	-35	X	X	996	-41	X	X	989	-38	X	X	980	-17	X	X	990	-36	X	X
15	990	-39	X	X	988	-49	X	X	992	-34	X	X	995	-45	X	X	988	-36	X	X	980	-18	X	X	990	-36	X	X
18	990	-36	X	X	987	-46	X	X	992	-34	X	X	994	-47	X	X	989	-38	X	X	981	-22	X	X	989	-35	X	X
21	990	-38	X	X	989	-40	X	X	993	-37	X	X	995	-46	X	X	988	-37	X	X	982	-20	X	X	986	-36	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	983	-36	X	X	969	-31	X	X	961	-34	X	X	960	-31	X	X	962	-24	X	X	967	-26	X	X	968	-35	X	X
03	981	-36	X	X	970	-33	X	X	958	-35	X	X	959	-28	X	X	964	-23	X	X	967	-28	X	X	970	-34	X	X
06	977	-35	X	X	970	-33	X	X	956	-39	X	X	959	-26	X	X	965	-24	X	X	966	-28	X	X	970	-39	X	X
09	973	-34	X	X	971	-35	X	X	957	-42	X	X	959	-26	X	X	966	-28	X	X	966	-28	X	X	971	-38	X	X
12	971	-33	X	X	969	-38	X	X	957	-38	X	X	959	-24	X	X	968	-29	X	X	966	-27	X	X	972	-38	X	X
15	969	-30	X	X	969	-39	X	X	958	-40	X	X	960	-25	X	X	967	-28	X	X	966	-28	X	X	973	-39	X	X
18	967	-30	X	X	968	-39	X	X	958	-38	X	X	960	-24	X	X	966	-28	X	X	966	-31	X	X	975	-42	X	X
21	969	-32	X	X	X	X	X	X	960	-32	X	X	961	-25	X	X	966	-27	X	X	967	-34	X	X	976	-44	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	977	-44	X	X	969	-21	X	X	968	-28	X	X	974	-36	X	X	979	-41	X	X	983	-43	X	X	981	-39	X	X
03	978	-42	X	X	968	-20	X	X	969	-33	X	X	975	-40	X	X	980	-39	X	X	984	-44	X	X	979	-39	X	X
06	978	-42	X	X	966	-20	X	X	970	-37	X	X	975	-32	X	X	982	-39	X	X	983	-44	X	X	978	-39	X	X
09	977	-43	X	X	967	-19	X	X	971	-37	X	X	976	-41	X	X	982	-41	X	X	984	-44	X	X	978	-39	X	X
12	976	-41	X	X	967	-20	X	X	970	-28	X	X	977	-40	X	X	983	-42	X	X	X	X	X	X	977	-39	X	X
15	974	-36	X	X	967	-21	X	X	972	-35	X	X	977	-41	X	X	984	-41	X	X	983	-40	X	X	976	-40	X	X
18	973	-34	X	X	967	-26	X	X	972	-38	X	X	978	-40	X	X	982	-44	X	X	983	-38	X	X	976	-41	X	X
21	971	-31	X	X	967	-26	X	X	974	-35	X	X	978	-42	X	X	984	-39	X	X	982	-39	X	X	976	-41	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	975	-41	X	X	981	-42	X	X	964	-32	X	X	972	-28	X	X	972	-35	X	X	968	-41	X	X	981	-42	X	X
03	973	-41	X	X	981	-42	X	X	961	-32	X	X	974	-28	X	X	971	-38	X	X	970	-34	X	X	983	-44	X	X
06	973	-40	X	X	979	-43	X	X	960	-31	X	X	974	-35	X	X	968	-41	X	X	971	-34	X	X	983	-42	X	X
09	973	-38	X	X	976	-39	X	X	960	-29	X	X	975	-39	X	X	965	-39	X	X	973	-33	X	X	984	-36	X	X
12	974	-38	X	X	974	-34	X	X	963	-28	X	X	975	-37	X	X	964	-39	X	X	974	-38	X	X	984	-40	X	X
15	976	-35	X	X	973	-36	X	X	967	-25	X	X	974	-38	X	X	964	-41	X	X	977	-37	X	X	985	-35	X	X
18	979	-35	X	X	970	-34	X	X	970	-29	X	X	974	-39	X	X	966	-34	X	X	979	-37	X	X	984	-36	X	X
21	981	-41	X	X	967	-33	X	X	971	-28	X	X	974	-39	X	X	967	-35	X	X	979	-38	X	X	985	-35	X	X
	DAY 29				DAY 30				DAY 31																			
00	985	-40	X	X	981	-33	X	X	965	-23	X	X																
03	984	-40	X	X	980	-31	X	X	962	-22	X	X																
06	983	-39	X	X	979	-29	X	X	960	-24	X	X																
09	982	-42	X	X	979	-29	X	X	957	-25	X	X																
12	980	-38	X	X	978	-27	X	X	954	-26	X	X																
15	981	-34	X	X	974	-25	X	X	952	-28	X	X																
18	980	-33	X	X	972	-25	X	X	954	-26	X	X																
21	982	-34	X	X	968	-24	X	X	956	-28	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -35.0 STD DEV = 6.5 MAX = -13.9 AT 1419 GMT ON DAY 6 MIN = -50.6 AT 1401 GMT ON DAY 2
 * PRESSURE (MB) * MEAN = 975.8 STD DEV = 10.2 MAX = 996.4 AT 751 GMT ON DAY 4 MIN = 952.3 AT 1515 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8917 CAPE ADAMS

LAT : 75.01S LONG : 62.53W ELEVATION : 25 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	958	-30	X	X	972	-26	X	X	979	-34	X	X	993	-35	X	X	992	-31	X	X	978	-28	X	X	976	-25	X	X			
03	959	-29	X	X	974	-26	X	X	979	-31	X	X	993	-32	X	X	991	-30	X	X	975	-27	X	X	977	-23	X	X			
06	959	-28	X	X	976	-31	X	X	979	-30	X	X	993	-31	X	X	989	-30	X	X	974	-27	X	X	978	-24	X	X			
09	960	-25	X	X	978	-34	X	X	979	-33	X	X	993	-29	X	X	988	-30	X	X	974	-26	X	X	979	-23	X	X			
12	961	-23	X	X	980	-38	X	X	981	-30	X	X	995	-31	X	X	985	-30	X	X	974	-25	X	X	980	-23	X	X			
15	963	-23	X	X	980	-32	X	X	985	-29	X	X	996	-31	X	X	982	-29	X	X	973	-24	X	X	979	-22	X	X			
18	966	-22	X	X	981	-36	X	X	989	-28	X	X	994	-30	X	X	981	-29	X	X	974	-26	X	X	979	-22	X	X			
21	969	-24	X	X	980	-35	X	X	992	-32	X	X	994	-30	X	X	979	-28	X	X	975	-25	X	X	980	-28	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	980	-22	X	X	987	-23	X	X	980	-30	X	X	964	-29	X	X	961	-31	X	X	961	-35	X	X	959	-31	X	X			
03	981	-24	X	X	986	-23	X	X	976	-26	X	X	963	-30	X	X	962	-30	X	X	960	-38	X	X	962	-30	X	X			
06	981	-23	X	X	987	-25	X	X	973	-6	X	X	962	-31	X	X	962	-32	X	X	958	-35	X	X	962	-35	X	X			
09	983	-23	X	X	988	-34	X	X	971	-5	X	X	962	-31	X	X	962	-32	X	X	955	-33	X	X	961	-37	X	X			
12	983	-22	X	X	987	-35	X	X	968	-5	X	X	960	-33	X	X	962	-32	X	X	951	-34	X	X	960	-38	X	X			
15	985	-22	X	X	987	-35	X	X	967	-22	X	X	960	-31	X	X	962	-30	X	X	949	-32	X	X	960	-36	X	X			
18	986	-22	X	X	985	-34	X	X	968	-24	X	X	960	-31	X	X	963	-29	X	X	950	-29	X	X	959	-34	X	X			
21	986	-23	X	X	982	-34	X	X	967	-27	X	X	960	-31	X	X	962	-31	X	X	956	-30	X	X	960	-34	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	960	-33	X	X	966	-25	X	X	985	-29	X	X	998	-19	X	X	1006	-25	X	X	1007	-14	X	X	1007	-17	X	X			
03	961	-31	X	X	966	-23	X	X	987	-29	X	X	999	-21	X	X	1006	-25	X	X	1006	-7	X	X	1006	-21	X	X			
06	962	-32	X	X	966	-21	X	X	990	-29	X	X	1001	-23	X	X	1006	-24	X	X	1006	-14	X	X	1006	-20	X	X			
09	963	-29	X	X	967	-16	X	X	991	-28	X	X	1003	-22	X	X	1007	-18	X	X	1007	-18	X	X	1004	-16	X	X			
12	964	-30	X	X	969	-19	X	X	992	-20	X	X	1003	-26	X	X	1008	-21	X	X	1009	-18	X	X	1003	-14	X	X			
15	965	-28	X	X	972	-18	X	X	993	-23	X	X	1005	-25	X	X	1009	-20	X	X	1008	-18	X	X	1002	-15	X	X			
18	965	-26	X	X	976	-19	X	X	995	-21	X	X	1005	-25	X	X	1008	-21	X	X	1008	-18	X	X	1001	-16	X	X			
21	966	-27	X	X	980	-20	X	X	996	-21	X	X	1006	-28	X	X	1008	-19	X	X	1008	-20	X	X	1001	-21	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	1000	-20	X	X	992	-12	X	X	987	-23	X	X	993	-19	X	X	1010	-29	X	X	1005	-30	X	X	1006	-24	X	X			
03	998	-19	X	X	992	-20	X	X	986	-18	X	X	995	-22	X	X	1010	-30	X	X	1004	-27	X	X	1004	-30	X	X			
06	997	-20	X	X	991	-24	X	X	986	-7	X	X	997	-23	X	X	1009	-34	X	X	1005	-30	X	X	1005	-28	X	X			
09	996	-15	X	X	990	-25	X	X	987	-10	X	X	1000	-27	X	X	1008	-36	X	X	1005	-26	X	X	1004	-28	X	X			
12	995	-20	X	X	990	-19	X	X	987	-13	X	X	1004	-26	X	X	1007	-32	X	X	1006	-25	X	X	1003	-25	X	X			
15	995	-14	X	X	989	-23	X	X	987	-14	X	X	1006	-25	X	X	1007	-29	X	X	1006	-22	X	X	1001	-21	X	X			
18	994	-10	X	X	989	-17	X	X	989	-13	X	X	1007	-25	X	X	1006	-22	X	X	1005	-23	X	X	998	-17	X	X			
21	993	-10	X	X	988	-25	X	X	991	-20	X	X	1009	-28	X	X	1006	-21	X	X	1005	-23	X	X	997	-21	X	X			
				DAY 29				DAY 30																							
00	995	-20	X	X	1001	-23	X	X																							
03	993	-19	X	X	1002	-21	X	X																							
06	993	-17	X	X	1003	-22	X	X																							
09	992	-17	X	X	1001	-22	X	X																							
12	992	-16	X	X	1002	-22	X	X																							
15	994	-14	X	X	1000	-24	X	X																							
18	997	-16	X	X	1000	-24	X	X																							
21	999	-20	X	X	998	-23	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.9 STD DEV = 6.6 MAX = -3.1 AT 1324 GMT ON DAY 10 MIN = -38.3 AT 248 GMT ON DAY 13
 * PRESSURE (MB) * MEAN = 985.5 STD DEV = 16.5 MAX = 1010.9 AT 149 GMT ON DAY 26 MIN = 948.3 AT 1607 GMT ON DAY 13
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8917 CAPE ADAMS

LAT : 75.01S LONG : 62.53W ELEVATION : 25 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD										
DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7				
00	993	-22	X	X	969	-15	X	X	972	-24	X	X	988	-28	X	X	987	-30	X	X	987	-30	X	X	987	-29	X	X	984	-22	X	X		
03	990	-11	X	X	969	-22	X	X	974	-23	X	X	990	-32	X	X	985	-31	X	X	987	-29	X	X	983	-13	X	X	983	-13	X	X		
06	987	-7	X	X	969	-23	X	X	975	-24	X	X	991	-31	X	X	985	-30	X	X	988	-29	X	X	983	-16	X	X	983	-16	X	X		
09	984	-5	X	X	968	-20	X	X	978	-23	X	X	992	-35	X	X	984	-30	X	X	988	-29	X	X	984	-18	X	X	984	-18	X	X		
12	979	-4	X	X	968	-20	X	X	980	-21	X	X	992	-32	X	X	983	-29	X	X	987	-27	X	X	984	-8	X	X	984	-8	X	X		
15	974	-5	X	X	969	-22	X	X	981	-23	X	X	991	-29	X	X	982	-28	X	X	985	-26	X	X	984	-9	X	X	984	-9	X	X		
18	971	-5	X	X	969	-22	X	X	983	-22	X	X	990	-30	X	X	983	-29	X	X	984	-26	X	X	986	-10	X	X	986	-10	X	X		
21	968	-9	X	X	970	-24	X	X	985	-25	X	X	988	-30	X	X	985	-30	X	X	984	-24	X	X	986	-9	X	X	986	-9	X	X		
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	988	-13	X	X	993	-21	X	X	991	-30	X	X	985	-30	X	X	983	-28	X	X	985	-27	X	X	979	-15	X	X	979	-15	X	X		
03	988	-15	X	X	994	-19	X	X	990	-30	X	X	985	-30	X	X	983	-33	X	X	987	-26	X	X	979	-16	X	X	979	-16	X	X		
06	990	-22	X	X	994	-21	X	X	990	-28	X	X	985	-35	X	X	984	-36	X	X	986	-29	X	X	978	-18	X	X	978	-18	X	X		
09	990	-23	X	X	994	-22	X	X	989	-26	X	X	984	-28	X	X	985	-29	X	X	985	-30	X	X	977	-19	X	X	977	-19	X	X		
12	991	-21	X	X	995	-24	X	X	989	-26	X	X	983	-34	X	X	985	-26	X	X	982	-26	X	X	976	-21	X	X	976	-21	X	X		
15	991	-20	X	X	994	-22	X	X	988	-23	X	X	982	-29	X	X	984	-24	X	X	981	-18	X	X	976	-21	X	X	976	-21	X	X		
18	993	-15	X	X	993	-21	X	X	986	-23	X	X	982	-27	X	X	983	-26	X	X	979	-15	X	X	974	-22	X	X	974	-22	X	X		
21	993	-17	X	X	992	-23	X	X	986	-27	X	X	982	-29	X	X	983	-27	X	X	979	-16	X	X	972	-20	X	X	972	-20	X	X		
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	971	-23	X	X	971	-30	X	X	970	-24	X	X	977	-26	X	X	958	-11	X	X	964	-21	X	X	967	-24	X	X	967	-24	X	X		
03	969	-23	X	X	970	-34	X	X	971	-23	X	X	977	-27	X	X	956	-8	X	X	965	-21	X	X	967	-28	X	X	967	-28	X	X		
06	967	-23	X	X	968	-36	X	X	972	-25	X	X	976	-28	X	X	953	-8	X	X	967	-21	X	X	966	-29	X	X	966	-29	X	X		
09	968	-24	X	X	967	-33	X	X	972	-24	X	X	975	-30	X	X	953	-8	X	X	967	-25	X	X	966	-30	X	X	966	-30	X	X		
12	968	-25	X	X	966	-29	X	X	971	-22	X	X	971	-25	X	X	956	-19	X	X	967	-21	X	X	966	-24	X	X	966	-24	X	X		
15	970	-26	X	X	966	-29	X	X	971	-24	X	X	966	-21	X	X	959	-20	X	X	967	-19	X	X	966	-20	X	X	966	-20	X	X		
18	971	-29	X	X	X	X	X	X	973	-25	X	X	963	-15	X	X	961	-20	X	X	967	-18	X	X	966	-20	X	X	966	-20	X	X		
21	971	-30	X	X	970	-25	X	X	975	-25	X	X	961	-18	X	X	963	-20	X	X	967	-21	X	X	966	-20	X	X	966	-20	X	X		
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	967	-25	X	X	967	-25	X	X	967	-27	X	X	966	-28	X	X	974	-26	X	X	981	-27	X	X	972	-24	X	X	972	-24	X	X		
03	966	-29	X	X	967	-29	X	X	967	-30	X	X	967	-29	X	X	975	-29	X	X	980	-35	X	X	971	-28	X	X	971	-28	X	X		
06	966	-24	X	X	967	-28	X	X	967	-29	X	X	967	-29	X	X	977	-29	X	X	980	-37	X	X	971	-25	X	X	971	-25	X	X		
09	967	-23	X	X	968	-26	X	X	967	-28	X	X	968	-27	X	X	978	-28	X	X	980	-34	X	X	971	-24	X	X	971	-24	X	X		
12	967	-22	X	X	968	-24	X	X	967	-27	X	X	970	-25	X	X	980	-27	X	X	978	-29	X	X	971	-22	X	X	971	-22	X	X		
15	966	-22	X	X	968	-23	X	X	966	-25	X	X	970	-25	X	X	980	-21	X	X	977	-22	X	X	970	-19	X	X	970	-19	X	X		
18	966	-21	X	X	967	-24	X	X	966	-23	X	X	971	-23	X	X	980	-24	X	X	975	-19	X	X	970	-21	X	X	970	-21	X	X		
21	966	-24	X	X	967	-24	X	X	966	-23	X	X	972	-25	X	X	981	-25	X	X	973	-21	X	X	970	-22	X	X	970	-22	X	X		
DAY 29					DAY 30					DAY 31																								
00	972	-23	X	X	978	-20	X	X	962	-9	2	104																						
03	975	-22	X	X	977	-5	X	X	958	-9	5	88																						
06	979	-23	X	X	976	-6	X	X	959	-18	4	108																						
09	982	-23	X	X	976	-7	X	X	959	-21	5	101																						
12	984	-22	X	X	974	-5	8	324	958	-22	5	137																						
15	983	-21	X	X	972	1	3	78	959	-21	5	80																						
18	982	-21	X	X	968	-2	5	43	961	-21	5	136																						
21	980	-21	X	X	966	-7	3	29	963	-21	7	123																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -22.9 STD DEV = 6.9 MAX = 3.5 AT 1659 GMT ON DAY 30 MIN = -37.4 AT 735 GMT ON DAY 12
 * PRESSURE (MB) * MEAN = 975.9 STD DEV = 9.7 MAX = 994.9 AT 1137 GMT ON DAY 9 MIN = 952.8 AT 704 GMT ON DAY 19
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 95.2 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8917 CAPE ADAMS

LAT : 75.01S LONG : 62.53W ELEVATION : 25 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	965	-23	8	64	965	-18	10	59	961	-20	0	0	944	-15	3	264	943	-11	0	0	960	-13	6	310	965	-15	2	309
03	967	-24	7	60	966	-22	0	0	961	-21	2	236	940	-13	9	222	944	-15	1	46	962	-16	3	289	965	-21	1	312
06	968	-25	6	50	966	-23	2	246	961	-21	1	143	937	-12	9	236	947	-18	3	340	964	-17	3	307	966	-22	3	293
09	970	-23	5	59	965	-20	2	264	960	-21	2	268	935	-12	11	227	949	-13	0	0	966	-18	4	296	967	-22	1	305
12	970	-22	6	293	964	-14	1	73	959	-20	4	201	936	-11	7	257	951	-15	3	299	965	-14	4	298	968	-16	0	0
15	969	-20	2	87	962	-17	5	71	956	-18	4	303	938	-8	4	324	953	-9	0	0	966	-12	3	67	970	-9	0	0
18	967	-18	5	112	962	-15	2	299	953	-19	8	305	939	-8	5	23	955	-9	0	0	965	-12	3	157	971	-13	2	312
21	965	-18	9	60	962	-19	3	181	948	-16	9	329	941	-9	2	30	958	-11	4	281	965	-13	3	272	971	-14	3	81
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	971	-15	2	284	963	-6	17	60	964	-7	4	216	967	-7	0	0	972	-10	1	102	980	-18	2	292	980	-14	0	0
03	971	-16	1	281	962	-7	12	67	966	-8	4	240	966	-9	4	307	973	-15	2	217	981	-22	3	309	980	-18	1	97
06	970	-17	2	292	962	-7	13	42	968	-8	4	225	967	-10	3	303	974	-16	2	286	983	-23	4	284	981	-18	0	0
09	969	-10	0	0	962	-6	12	9	970	-7	5	209	967	-9	2	299	975	-16	1	265	983	-23	5	305	981	-16	0	0
12	968	-13	0	0	963	-5	4	54	971	-6	3	227	967	-7	2	282	976	-9	0	0	983	-14	0	0	982	-14	1	123
15	X	X	X	X	962	-4	3	36	971	-6	7	180	968	-6	5	68	977	-10	3	248	982	-10	1	101	983	-12	1	153
18	X	X	X	X	962	-3	1	275	970	-7	5	188	969	-8	5	73	978	-9	4	303	981	-10	1	92	984	-13	1	154
21	963	-4	9	15	963	-7	4	203	969	-6	1	144	970	-9	5	81	978	-11	3	306	981	-11	1	91	985	-13	3	236
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	986	-14	3	292	991	-15	0	0	990	-14	4	307	991	-14	2	75	987	-16	1	306	980	-12	3	113	975	-12	11	202
03	987	-20	4	305	991	-19	2	257	990	-13	0	0	991	-25	3	300	986	-23	3	307	979	-13	3	144	974	-13	7	202
06	989	-28	3	315	991	-26	5	302	990	-13	0	0	991	-23	2	338	986	-24	3	295	978	-14	2	94	973	-13	8	202
09	990	-25	3	310	991	-25	4	286	990	-14	3	303	991	-21	2	315	985	-19	4	306	978	-13	6	178	973	-13	4	233
12	990	-20	6	317	991	-18	3	161	991	-12	5	309	991	-16	1	59	984	-11	0	0	977	-13	6	171	973	-11	4	206
15	991	-13	4	305	X	X	X	X	991	-9	3	310	990	-15	2	360	982	-10	3	56	976	-8	3	246	973	-10	4	201
18	991	-11	3	212	989	-15	6	300	990	-9	4	163	990	-8	0	0	981	-6	2	85	975	-9	4	187	973	-10	5	205
21	991	-10	0	0	989	-14	6	298	991	-10	2	61	988	-11	0	0	980	-8	2	113	975	-10	6	215	973	-11	6	196
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	974	-13	5	201	981	-14	4	172	987	-17	3	310	979	-9	0	0	979	-11	0	0	978	-11	0	0	978	-11	1	213
03	975	-14	5	213	982	-16	0	0	987	-21	6	312	979	-17	0	0	979	-15	0	0	978	-21	4	303	977	-13	0	0
06	976	-14	3	226	983	-18	0	0	986	-24	6	299	979	-12	0	0	979	-21	5	288	979	-24	4	306	977	-14	1	91
09	977	-13	3	230	985	-19	6	302	986	-22	3	298	979	-15	5	323	979	-17	4	305	979	-19	3	302	977	-13	2	101
12	978	-12	5	209	986	-17	6	303	984	-17	4	298	979	-7	0	0	979	-17	3	288	979	-14	3	289	977	-11	0	0
15	979	-11	3	208	987	-12	1	213	983	-10	1	302	979	-10	3	300	X	X	X	X	979	-9	1	285	977	-8	0	0
18	981	-12	6	177	987	-10	2	237	981	X	0	0	978	-10	6	185	979	-5	0	0	978	-6	1	255	976	-9	3	262
21	980	-12	4	175	987	-11	2	165	980	X	0	0	979	-10	4	182	978	-6	0	0	978	-10	2	271	976	-11	4	282
DAY 29				DAY 30																								
00	976	-14	3	60	984	-15	2	303																				
03	977	-16	0	0	986	-20	3	302																				
06	978	-20	2	300	987	-21	4	296																				
09	980	-18	2	305	989	-21	4	288																				
12	981	-10	0	0	990	-14	2	302																				
15	981	-10	2	279	991	-10	1	306																				
18	982	-7	2	99	992	-7	1	279																				
21	983	-9	3	316	993	-7	0	0																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -13.7 STD DEV = 5.2 MAX = -3.1 AT 1801 GMT ON DAY 9 MIN = -28.5 AT 634 GMT ON DAY 15
 * PRESSURE (MB) * MEAN = 974.6 STD DEV = 12.4 MAX = 993.4 AT 2251 GMT ON DAY 30 MIN = 935.1 AT 908 GMT ON DAY 4
 * WINDS (M/S) * MEAN = 3.1 STD DEV = 2.7 RESULTANT = 0.8 FROM 282. CONSTANCY = 0.27 MAX = 20.4 FROM 15. AT 319 GMT DAY 9
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.5 % PRESSURE: 1.7 % WINDS: 1.7 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 37 33 18 5 4 1 1 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 1 2 3 8 6 3 2 3 6 9 7 4 6 23 16 2

STATION : 8917 CAPE ADAMS

LAT : 75.01S LONG : 62.53W ELEVATION : 25 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	994	-11	3	298	995	-11	3	261	986	-8	7	358	991	-8	2	282	999	-5	0	0	1000	-6	0	0	998	-7	2	175
03	994	-13	5	309	994	-11	3	310	985	-9	10	1	992	-9	2	315	1000	-11	0	0	999	-9	2	201	998	-8	1	284
06	995	-14	5	315	993	-11	1	305	985	-10	2	352	994	-9	1	271	1001	-14	0	0	1000	-10	2	286	998	-8	1	223
09	996	-14	6	305	992	-10	1	296	986	-9	0	0	995	-9	2	164	1002	-8	0	0	999	-9	3	309	999	-10	3	206
12	996	-11	4	307	991	-5	0	0	987	-9	3	298	996	-3	0	0	1001	-2	0	0	999	-5	1	316	999	-7	5	302
15	996	-9	3	298	990	-4	1	158	987	-9	4	302	997	-4	2	113	1001	-6	3	32	998	X	0	0	998	-7	3	264
18	996	-8	2	277	988	-6	5	8	988	-6	3	302	998	-1	0	0	1001	-1	2	317	998	-2	2	226	998	-5	4	310
21	996	-10	3	292	987	-7	8	360	990	-6	1	305	999	-2	0	0	1000	-6	6	56	998	-4	2	257	997	-6	4	282
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	997	-6	0	0	992	-5	3	300	984	-7	1	327	981	-4	5	61	980	-3	0	0	976	-3	4	358	978	-4	12	33
03	996	-5	1	74	991	-10	2	302	984	-7	1	88	981	-5	5	73	979	-4	0	0	976	-5	3	15	978	-4	11	42
06	996	-13	4	309	991	-13	2	299	983	-6	3	71	981	-5	3	80	979	-5	0	0	977	-6	0	0	978	-4	11	39
09	996	-11	3	265	991	-11	2	279	984	-6	1	35	980	-6	3	59	979	-4	0	0	977	-6	1	313	979	0	3	9
12	995	-5	3	81	990	-1	0	0	984	-4	4	64	980	-4	7	60	978	-4	4	54	977	-5	3	56	980	1	1	327
15	995	-3	2	105	988	1	0	0	984	3	1	310	980	-1	3	73	978	-3	3	84	978	-3	2	295	981	2	1	286
18	994	-3	5	306	987	-1	2	296	983	3	2	111	979	1	1	215	977	-3	6	81	978	-1	2	284	981	2	2	175
21	993	-3	6	319	986	2	0	0	982	-1	3	71	979	-3	3	87	976	-3	5	50	978	-4	8	40	982	5	1	253
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	984	2	1	262	995	-2	5	300	996	-3	7	54	995	-3	5	63	990	-6	4	146	989	-4	2	261	991	-5	2	222
03	985	-4	3	316	995	-2	5	316	995	-3	4	59	994	-2	1	46	990	-8	3	64	989	-9	4	288	991	-10	3	191
06	988	-5	7	316	996	-2	3	153	995	-3	5	71	994	-3	1	67	989	-8	2	94	990	-9	3	281	990	-9	6	212
09	990	-5	3	68	997	-3	3	90	995	-3	5	52	993	-2	2	247	989	-4	0	0	991	-7	4	286	990	-9	5	309
12	992	-3	2	98	997	-2	4	77	996	-1	5	56	993	2	0	0	989	-5	3	284	991	-5	3	246	990	-5	4	286
15	992	-1	3	97	997	-1	4	57	996	-1	6	59	992	-2	7	175	988	-5	7	320	991	-6	5	181	989	-4	4	282
18	993	2	0	0	996	-1	6	66	996	-1	6	50	991	-2	4	136	988	-4	7	313	991	-6	9	192	988	-4	5	212
21	994	0	5	302	996	2	0	0	996	-2	6	49	991	-2	3	126	988	-2	2	281	991	-6	6	202	988	-4	7	191
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	989	-5	2	277	993	-4	1	99	998	-6	3	319	993	-4	5	306	991	-1	1	305	989	-3	3	302	993	-2	2	312
03	989	-8	2	243	995	-9	2	305	998	-7	3	313	993	-4	4	300	990	-2	0	0	990	-7	6	303	994	-8	4	313
06	989	-10	2	333	996	-12	3	296	997	-6	2	296	992	-5	5	295	990	-3	1	298	991	-8	7	313	995	-9	3	306
09	990	-10	3	306	997	-11	5	299	997	-6	3	305	993	-3	3	317	989	0	0	0	992	-8	5	305	996	-8	3	310
12	991	-7	3	312	998	-7	3	285	996	-4	4	303	992	-2	3	298	989	1	2	78	993	-3	5	323	997	-4	2	241
15	991	-3	3	313	998	-3	1	275	995	-3	5	317	992	0	2	303	988	2	2	288	993	1	0	0	997	2	0	0
18	992	2	1	71	998	-2	2	299	994	-3	5	317	991	0	4	309	988	4	2	302	993	2	2	59	996	-1	1	175
21	993	-2	3	60	998	-5	3	310	991	-3	5	316	991	1	1	298	988	2	2	322	993	4	0	0	996	-3	2	170
DAY 29				DAY 30				DAY 31																				
00	996	-5	2	147	992	-6	5	310	989	-1	2	289																
03	995	-8	3	192	992	-8	2	43	989	-6	7	189																
06	995	-8	2	157	992	-8	5	307	990	-5	1	299																
09	995	-6	0	0	992	-5	4	305	989	-6	3	303																
12	994	-6	3	181	992	-2	3	313	988	-2	1	63																
15	994	-2	1	172	991	2	3	309	987	3	1	32																
18	992	-3	2	299	990	3	2	319	986	4	2	310																
21	992	-1	0	0	990	2	3	217	985	3	0	0																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -4.4 STD DEV = 3.8 MAX = 6.3 AT 2139 GMT ON DAY 31 MIN = -16.4 AT 524 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 990.8 STD DEV = 6.1 MAX = 1001.6 AT 917 GMT ON DAY 5 MIN = 975.8 AT 2356 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 2.9 STD DEV = 2.2 RESULTANT = 1.1 FROM 332. CONSTANCY = 0.37 MAX = 16.9 FROM 43. AT 2222 GMT DAY 13
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 40 34 18 6 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 3 2 7 11 5 1 1 2 5 3 2 3 6 21 25 1

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD					
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	0	0	0	X	0	5	57	X	0	7	54	X	1	6	46	X	2	7	8	X	2	5	56	X	2	10	32	
03	X	0	2	45	X	0	6	53	X	0	6	49	X	1	7	32	X	2	8	354	X	1	4	42	X	2	8	4	
06	X	0	1	326	X	0	3	32	X	1	7	56	X	1	5	59	X	1	13	340	X	-1	2	77	X	2	7	25	
09	X	X	X	X	X	-1	10	66	X	0	11	60	X	1	5	1	X	1	7	305	X	-1	2	343	X	2	6	19	
12	X	1	5	16	X	-1	11	68	X	0	10	54	X	1	7	61	X	2	13	295	X	-1	2	98	X	2	6	25	
15	X	1	3	61	X	-1	11	68	X	0	9	52	X	1	9	35	X	X	X	X	X	X	X	X	X	X	2	3	35
18	X	1	6	71	X	-1	12	70	X	2	8	8	X	1	7	42	X	2	6	360	X	0	7	70	X	4	0	0	
21	X	1	7	63	X	0	12	75	X	3	4	11	X	1	7	29	X	2	6	354	X	0	13	57	X	2	4	154	
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	2	3	264	X	-1	3	14	X	2	8	11	X	2	9	347	X	1	6	39	X	1	3	49	X	1	3	170	
03	X	4	10	225	X	0	2	354	X	2	6	40	X	2	7	291	X	0	9	75	X	1	8	327	X	1	0	0	
06	X	2	3	278	X	-1	3	352	X	1	8	57	X	2	6	298	X	1	16	68	X	1	6	360	X	1	0	0	
09	X	1	0	0	X	-1	2	18	X	2	6	61	X	2	8	303	X	2	12	59	X	1	13	357	X	1	2	189	
12	X	3	0	0	X	0	3	35	X	2	9	45	X	3	7	293	X	3	9	7	X	2	6	36	X	2	8	217	
15	X	0	10	319	X	0	9	68	X	2	9	14	X	3	6	322	X	2	11	360	X	2	5	16	X	2	10	223	
18	X	0	7	334	X	0	11	66	X	2	8	52	X	3	3	316	X	2	2	291	X	1	13	302	X	2	9	195	
21	X	0	9	351	X	1	15	68	X	2	6	50	X	2	5	2	X	1	4	354	X	2	4	208	X	3	3	215	
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	2	3	229	X	3	0	0	X	1	2	46	X	1	7	46	X	1	6	277	X	2	0	0	X	2	0	0	
03	X	0	0	0	X	1	0	0	X	1	2	216	X	2	6	45	X	1	5	258	X	1	5	189	X	1	0	0	
06	X	-1	0	0	X	0	3	198	X	1	0	0	X	2	7	360	X	1	3	8	X	1	7	178	X	1	0	0	
09	X	1	4	194	X	0	0	0	X	1	4	26	X	1	2	355	X	1	1	229	X	2	6	172	X	1	0	0	
12	X	2	3	175	X	0	3	182	X	1	3	28	X	2	0	0	X	1	2	22	X	2	0	0	X	2	0	0	
15	X	X	X	X	X	1	2	188	X	2	6	43	X	3	3	270	X	4	0	0	X	2	2	336	X	3	1	282	
18	X	3	1	54	X	2	0	0	X	2	5	30	X	2	3	281	X	3	2	153	X	4	0	0	X	4	0	0	
21	X	4	0	0	X	2	1	334	X	2	6	57	X	3	0	0	X	4	2	171	X	4	0	0	X	3	1	229	
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	1	4	182	X	2	7	222	X	0	6	61	X	1	12	73	X	2	6	272	X	2	2	341	X	2	6	25	
03	X	1	3	182	X	1	5	216	X	-1	10	77	X	1	6	99	X	1	0	0	X	1	6	9	X	1	6	334	
06	X	1	3	177	X	1	3	208	X	-1	5	68	X	1	4	35	X	1	3	188	X	0	7	43	X	0	6	16	
09	X	1	2	194	X	2	4	226	X	-1	5	135	X	1	0	0	X	1	2	156	X	1	8	25	X	0	8	45	
12	X	2	0	0	X	3	2	168	X	0	3	95	X	2	1	319	X	4	0	0	X	1	7	22	X	1	7	54	
15	X	2	3	178	X	X	X	X	X	X	X	X	X	X	X	X	X	3	1	4	X	2	10	360	X	2	5	56	
18	X	4	0	0	X	3	3	310	X	1	9	74	X	3	3	305	X	3	2	352	X	1	12	333	X	1	8	54	
21	X	4	0	0	X	2	5	36	X	1	8	80	X	3	7	295	X	3	0	0	X	2	12	334	X	1	8	52	
	DAY 29				DAY 30				DAY 31																				
00	X	3	13	300	X	2	5	284	X	2	7	317																	
03	X	3	10	312	X	2	3	330	X	1	8	299																	
06	X	3	11	309	X	0	7	37	X	1	6	296																	
09	X	2	7	329	X	1	7	327	X	2	3	300																	
12	X	3	13	323	X	3	9	302	X	2	6	360																	
15	X	3	9	315	X	3	10	281	X	1	8	35																	
18	X	2	5	354	X	2	11	330	X	0	9	71																	
21	X	2	4	267	X	2	12	298	X	0	13	60																	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 1.4 STD DEV = 1.1 MAX = 4.6 AT 244 GMT ON DAY 8 MIN = -1.4 AT 816 GMT ON DAY 9
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 5.3 STD DEV = 3.7 RESULTANT = 2.6 FROM 17. CONSTANCY =0.50 MAX = 16.5 FROM 68. AT 1944 GMT DAY 9
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.8 % PRESSURE: 100.0 % WINDS: 2.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 22 20 14 21 11 6 5 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 13 10 17 15 2 0 0 2 7 3 5 0 4 8 6 7

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	2	7	358	X	1	12	317	X	1	12	284	X	2	4	130	X	2	9	203	X	2	2	330	X	2	4	7			
03	X	2	7	348	X	0	7	333	X	1	7	282	X	2	8	147	X	1	9	189	X	1	3	191	X	1	3	42			
06	X	1	8	351	X	1	11	324	X	1	1	295	X	0	14	165	X	1	9	201	X	1	8	194	X	1	0	0			
09	X	1	9	345	X	0	8	347	X	1	0	0	X	1	14	150	X	2	10	201	X	1	2	149	X	1	3	201			
12	X	1	8	351	X	0	10	347	X	2	4	12	X	1	14	150	X	3	5	216	X	2	3	188	X	1	4	101			
15	X	1	8	299	X	X	X	X	X	X	X	X	X	2	13	185	X	3	4	210	X	X	0	0	X	2	0	0			
18	X	1	10	320	X	0	7	334	X	1	7	81	X	2	12	189	X	3	4	194	X	X	0	0	X	2	0	0			
21	X	1	9	319	X	1	6	299	X	1	7	80	X	2	9	198	X	3	4	199	X	3	2	12	X	2	0	0			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	1	0	0	X	1	0	0	X	0	5	101	X	2	9	67	X	2	14	64	X	2	5	75	X	2	4	7			
03	X	1	2	36	X	-1	0	0	X	0	3	105	X	2	10	74	X	2	14	67	X	2	4	28	X	2	4	255			
06	X	1	2	126	X	0	2	137	X	0	0	0	X	2	9	42	X	2	11	64	X	2	2	111	X	2	13	288			
09	X	0	6	122	X	0	2	189	X	1	0	0	X	2	11	45	X	1	10	53	X	1	2	336	X	2	15	300			
12	X	0	5	129	X	0	5	67	X	1	7	74	X	2	13	56	X	1	8	68	X	1	2	23	X	4	9	295			
15	X	1	4	116	X	1	6	59	X	2	8	71	X	X	X	X	X	3	1	298	X	2	5	77	X	3	7	292			
18	X	1	0	0	X	1	7	77	X	2	6	43	X	2	10	54	X	4	3	111	X	1	2	32	X	3	11	309			
21	X	1	2	154	X	1	5	94	X	2	8	43	X	2	15	66	X	5	2	315	X	2	5	12	X	1	7	358			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	1	5	54	X	2	2	78	X	1	13	66	X	1	0	0	X	0	3	222	X	1	10	191	X	-2	7	30			
03	X	0	8	80	X	1	4	298	X	0	9	64	X	1	1	104	X	0	2	153	X	1	1	108	X	-2	6	33			
06	X	0	5	80	X	1	1	327	X	0	4	42	X	1	2	97	X	-1	7	182	X	1	2	195	X	-2	11	57			
09	X	1	4	265	X	1	2	237	X	1	0	0	X	1	2	77	X	-1	13	213	X	0	3	56	X	-2	12	68			
12	X	2	0	0	X	2	6	338	X	1	2	70	X	1	4	91	X	-1	13	216	X	0	3	29	X	-3	16	70			
15	X	4	1	12	X	1	5	40	X	2	2	271	X	0	3	168	X	X	X	X	X	X	X	X	X	-2	16	59			
18	X	2	4	360	X	2	5	54	X	2	2	161	X	0	7	108	X	2	17	219	X	-1	7	2	X	-2	13	63			
21	X	1	2	150	X	1	11	63	X	2	1	199	X	0	8	101	X	2	10	219	X	-1	7	25	X	-3	8	71			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	-3	3	4	X	-2	13	64	X	-1	4	331	X	-1	9	80	X	1	4	309	X	-2	5	57	X	-1	6	320			
03	X	-2	3	30	X	-3	10	70	X	-1	2	5	X	-1	7	87	X	0	9	330	X	-2	2	46	X	-1	3	2			
06	X	-2	4	8	X	-3	10	74	X	-1	6	56	X	-1	3	154	X	-1	8	337	X	-3	0	0	X	-1	6	7			
09	X	-2	4	4	X	-3	11	85	X	-1	6	85	X	-1	3	180	X	-2	4	39	X	-2	5	348	X	-1	3	50			
12	X	-2	7	71	X	-1	4	66	X	-1	7	70	X	1	3	257	X	-1	10	66	X	1	0	0	X	-1	3	91			
15	X	-2	8	63	X	-1	5	350	X	-1	8	66	X	2	2	170	X	-1	8	54	X	0	2	291	X	X	X	X			
18	X	-2	7	80	X	-1	4	327	X	-1	10	87	X	3	0	0	X	-1	8	78	X	0	6	313	X	0	7	90			
21	X	-2	10	56	X	-1	3	326	X	-1	7	73	X	2	0	0	X	-1	7	70	X	-1	6	326	X	-1	7	105			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.6 STD DEV = 1.5 MAX = 4.6 AT 2027 GMT ON DAY 12 MIN = -3.1 AT 513 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 5.8 STD DEV = 4.0 RESULTANT = 2.1 FROM 55. CONSTANCY =0.36 MAX = 19.8 FROM 302. AT 828 GMT DAY 14
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.6 % PRESSURE: 100.0 % WINDS: 2.7 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 16 22 18 16 11 8 4 4 1 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 8 6 10 20 9 5 2 6 5 6 3 2 1 6 6 8

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD					
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	-1	7	112	X	0	4	122	X	0	13	46	X	-1	3	97	X	-2	2	188	X	-2	7	75	X	-2	3	73	
03	X	0	8	73	X	1	7	144	X	0	8	5	X	-1	6	73	X	-2	5	75	X	-2	0	0	X	-2	9	75	
06	X	0	8	352	X	0	3	151	X	0	12	54	X	-2	1	315	X	-2	7	71	X	-2	0	0	X	-1	11	99	
09	X	-1	8	343	X	1	8	98	X	-1	10	73	X	-2	0	0	X	-2	4	78	X	-1	2	358	X	-1	14	75	
12	X	0	3	16	X	1	8	84	X	-1	16	64	X	-1	1	320	X	-2	5	74	X	-1	0	0	X	0	12	78	
15	X	X	X	X	X	1	13	73	X	0	8	71	X	-1	4	324	X	-1	7	84	X	1	1	355	X	0	16	77	
18	X	1	7	53	X	0	16	66	X	-1	12	70	X	-2	5	336	X	0	3	19	X	0	3	285	X	0	15	66	
21	X	0	7	71	X	0	17	74	X	-1	8	71	X	-3	5	98	X	-2	9	70	X	-1	4	358	X	0	10	66	
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	0	12	66	X	0	9	195	X	-1	4	195	X	-1	5	220	X	-2	10	68	X	-3	0	0	X	-1	4	59	
03	X	0	11	61	X	-2	8	229	X	-1	3	5	X	-1	7	178	X	-3	2	73	X	-3	0	0	X	-2	2	26	
06	X	-1	11	67	X	-1	4	40	X	-1	5	113	X	-1	5	217	X	-3	0	0	X	-4	0	0	X	-2	9	67	
09	X	-1	6	54	X	-1	2	340	X	-1	3	257	X	-2	2	236	X	-3	0	0	X	-3	1	258	X	-2	14	63	
12	X	-1	4	52	X	-2	0	0	X	1	0	0	X	1	0	0	X	-1	0	0	X	-1	0	0	X	-2	15	70	
15	X	X	X	X	X	-2	5	99	X	X	X	X	X	-1	7	78	X	-1	3	351	X	-1	5	50	X	-2	16	66	
18	X	1	3	59	X	-1	6	73	X	-1	12	205	X	-1	7	71	X	-2	5	142	X	-1	3	66	X	-1	15	64	
21	X	0	1	22	X	-1	10	113	X	0	3	288	X	-1	9	88	X	-2	0	0	X	1	2	71	X	-1	11	60	
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-1	11	63	X	-3	0	0	X	-1	6	29	X	-1	5	274	X	-1	6	4	X	-1	6	281	X	0	9	343	
03	X	-1	12	73	X	-1	4	309	X	-2	15	91	X	-1	0	0	X	-1	4	43	X	0	6	355	X	-1	7	357	
06	X	-1	15	63	X	-1	0	0	X	-2	14	87	X	-2	5	56	X	-1	2	330	X	-2	12	63	X	-1	5	343	
09	X	-2	12	68	X	-2	1	160	X	-2	5	163	X	-1	5	84	X	-2	3	213	X	-2	12	54	X	0	12	352	
12	X	-2	17	68	X	-1	10	210	X	-1	2	157	X	-1	2	292	X	0	2	217	X	-1	16	52	X	0	9	8	
15	X	-2	13	66	X	0	8	209	X	-1	3	149	X	1	7	310	X	X	X	X	X	0	16	36	X	0	10	33	
18	X	-2	11	70	X	0	10	275	X	0	8	262	X	0	9	354	X	1	3	43	X	1	10	341	X	-2	18	64	
21	X	-1	3	338	X	0	2	303	X	0	3	208	X	-1	6	343	X	-1	9	281	X	1	9	316	X	-2	14	61	
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	-1	7	66	X	-1	12	60	X	-1	9	78	X	-2	11	66	X	1	10	326	X	0	4	234	X	-1	0	0	
03	X	-1	2	358	X	-2	13	70	X	-2	10	66	X	-1	9	68	X	-1	10	333	X	-1	2	158	X	0	4	56	
06	X	0	3	258	X	-2	13	59	X	-2	9	40	X	-1	8	39	X	-1	2	299	X	-1	0	0	X	0	6	21	
09	X	-1	1	82	X	-1	9	54	X	-3	7	25	X	0	4	309	X	0	18	217	X	0	0	0	X	-1	4	29	
12	X	0	5	43	X	-1	6	71	X	-4	9	59	X	0	12	313	X	-1	8	251	X	1	3	254	X	-1	5	63	
15	X	-1	11	70	X	-1	7	66	X	-3	6	47	X	1	10	338	X	0	6	248	X	X	X	X	X	X	X	X	
18	X	-1	12	85	X	-1	10	67	X	-3	7	64	X	1	8	303	X	1	3	257	X	2	1	12	X	0	0	0	
21	X	-1	10	57	X	-1	11	66	X	-3	5	73	X	1	6	243	X	1	6	229	X	2	0	0	X	0	2	298	
		DAY 29				DAY 30				DAY 31																			
00	X	-1	1	189	X	2	4	201	X	-1	2	327																	
03	X	-1	3	15	X	3	0	0	X	-1	2	322																	
06	X	-1	2	270	X	1	1	23	X	-2	2	253																	
09	X	-1	4	254	X	-1	3	59	X	-2	2	291																	
12	X	0	8	244	X	0	4	63	X	-2	3	360																	
15	X	2	13	195	X	0	3	73	X	-2	4	341																	
18	X	3	9	198	X	2	0	0	X	0	0	0																	
21	X	3	5	188	X	0	0	0	X	-2	0	0																	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -0.8 STD DEV = 1.2 MAX = 4.1 AT 235 GMT ON DAY 30 MIN = -3.9 AT 2314 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 6.2 STD DEV = 4.6 RESULTANT = 3.3 FROM 57. CONSTANCY =0.54 MAX = 20.0 FROM 66. AT 811 GMT DAY 20
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.4 % PRESSURE: 100.0 % WINDS: 2.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 22 15 16 12 12 9 7 4 3 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 7 6 9 34 6 2 1 3 2 5 4 5 3 4 5 6

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	-4	0	0	X	-3	4	11	X	-3	4	146	X	0	9	60	X	1	3	289	X	-2	0	0	X	-1	3	154	
03	X	-5	0	0	X	-3	2	101	X	-3	3	149	X	0	9	64	X	1	10	277	X	-1	4	71	X	-1	8	136	
06	X	-4	4	154	X	-3	4	66	X	-3	0	0	X	1	10	49	X	1	6	265	X	-1	4	73	X	-1	1	227	
09	X	-5	2	299	X	-3	5	106	X	-1	4	77	X	1	14	36	X	-1	0	0	X	-2	2	87	X	0	4	191	
12	X	-4	0	0	X	-3	0	0	X	1	10	42	X	1	12	75	X	1	3	222	X	-1	5	120	X	-1	4	354	
15	X	-3	2	284	X	-3	3	139	X	1	10	43	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
18	X	-3	3	7	X	-3	0	0	X	0	7	37	X	2	10	309	X	1	0	0	X	-1	7	71	X	0	4	257	
21	X	-3	5	29	X	-3	4	143	X	0	9	42	X	1	7	307	X	-1	2	185	X	-1	3	126	X	-1	4	275	
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	0	6	177	X	-2	2	143	X	-2	2	178	X	-1	9	74	X	0	6	63	X	1	13	66	X	-1	11	67	
03	X	-2	0	0	X	-2	1	108	X	-2	0	0	X	-1	11	63	X	0	1	54	X	1	19	61	X	-1	10	70	
06	X	-2	6	74	X	-2	4	122	X	-2	3	116	X	-1	14	71	X	0	12	59	X	0	12	21	X	-1	10	61	
09	X	-1	6	70	X	-2	4	127	X	-3	5	104	X	-1	15	64	X	0	7	54	X	0	12	14	X	-1	5	52	
12	X	-1	6	135	X	-2	3	132	X	-3	5	106	X	-1	16	49	X	1	10	49	X	-1	5	22	X	-1	8	40	
15	X	-1	3	149	X	-2	2	191	X	-2	4	111	X	0	8	30	X	1	9	46	X	-1	9	68	X	-1	7	59	
18	X	-1	2	156	X	-2	2	149	X	-2	4	98	X	0	7	54	X	0	7	63	X	-1	11	82	X	-1	4	108	
21	X	-2	0	0	X	-2	0	0	X	-2	10	73	X	0	9	29	X	0	9	66	X	-1	8	106	X	-1	0	0	
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-1	3	154	X	-3	2	306	X	-2	0	0	X	-4	2	319	X	-5	2	129	X	-4	2	188	X	-2	0	0	
03	X	-1	8	73	X	-3	2	5	X	-2	4	227	X	-4	2	101	X	-6	1	154	X	-4	0	0	X	-2	7	75	
06	X	-2	10	60	X	-1	5	64	X	-3	2	177	X	-5	0	0	X	-6	0	0	X	-4	1	260	X	-3	13	71	
09	X	-2	5	28	X	-3	6	30	X	-3	2	91	X	-4	1	133	X	-5	2	104	X	-3	4	165	X	-3	9	54	
12	X	-2	6	28	X	-2	4	45	X	-3	1	91	X	-5	0	0	X	-5	2	132	X	-3	3	292	X	-3	11	68	
15	X	-3	6	45	X	-2	2	357	X	-3	0	0	X	-5	1	85	X	-5	1	174	X	-1	0	0	X	-3	10	49	
18	X	-3	4	23	X	-2	2	15	X	-3	1	253	X	-5	2	74	X	-5	1	241	X	X	X	X	X	X	X	X	
21	X	-3	4	336	X	-3	3	199	X	-4	2	338	X	-5	4	95	X	-5	0	0	X	X	X	X	X	X	X	X	
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	-4	15	68	X	-2	9	247	X	-3	3	99	X	-3	9	187	X	-5	16	71	X	-7	9	5	X	-6	3	63	
03	X	-4	17	75	X	-3	4	213	X	-3	5	98	X	-3	5	180	X	-5	13	78	X	-7	8	1	X	-6	6	90	
06	X	-4	8	39	X	-3	6	196	X	-3	7	147	X	-3	0	0	X	-5	13	75	X	-7	7	8	X	-6	4	81	
09	X	-2	5	4	X	-3	7	185	X	-3	6	126	X	-4	6	54	X	-6	7	64	X	-6	7	5	X	-5	8	101	
12	X	-2	7	302	X	-2	7	195	X	-3	6	105	X	-4	17	68	X	-6	10	56	X	-6	5	23	X	-4	13	74	
15	X	-2	9	299	X	X	X	X	X	-2	4	191	X	-4	18	53	X	-6	8	19	X	-6	6	42	X	-4	17	77	
18	X	-2	5	226	X	-2	6	160	X	-2	7	191	X	-5	16	63	X	-6	6	15	X	-6	6	75	X	-3	19	63	
21	X	-3	5	146	X	-3	1	156	X	-3	7	149	X	-5	17	68	X	-7	9	5	X	-6	5	47	X	-2	10	67	
		DAY 29				DAY 30																							
00	X	-1	12	279	X	-1	3	9																					
03	X	-1	5	272	X	-1	7	16																					
06	X	-1	9	285	X	-3	12	85																					
09	X	-2	9	274	X	-4	19	87																					
12	X	-2	8	296	X	-5	20	80																					
15	X	-1	10	291	X	-3	8	63																					
18	X	-1	2	344	X	-4	18	66																					
21	X	-2	2	66	X	-5	9	57																					

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -2.4 STD DEV = 1.9 MAX = 2.4 AT 1237 GMT ON DAY 5 MIN = -6.8 AT 33 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 6.0 STD DEV = 4.6 RESULTANT = 3.6 FROM 63. CONSTANCY =0.60 MAX = 24.8 FROM 71. AT 1833 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.5 % PRESSURE: 100.0 % WINDS: 2.5 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 22 19 16 14 12 7 4 2 3 1 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 6 7 12 25 8 6 7 6 6 2 2 2 4 4 2 1

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD					
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	X	-3	2	66	X	-2	11	307	X	-6	7	68	X	-7	9	104	X	-7	2	237	X	-6	11	213	
03	X	X	X	X	X	-3	6	73	X	-3	4	233	X	-6	9	61	X	-7	5	188	X	-7	2	243	X	-6	5	246	
06	X	X	X	X	X	-3	12	66	X	-4	11	268	X	-6	7	52	X	-7	8	192	X	-7	2	188	X	-5	10	192	
09	X	-5	2	360	X	-3	13	56	X	-4	13	274	X	-6	10	53	X	-7	5	205	X	-7	3	208	X	-6	8	202	
12	X	X	X	X	X	-2	12	56	X	-4	12	279	X	-6	7	21	X	-7	6	199	X	-6	6	205	X	-6	8	212	
15	X	-4	6	39	X	X	X	X	X	-5	9	189	X	-7	10	39	X	-7	2	202	X	X	X	X	X	X	-5	8	189
18	X	-4	6	68	X	-1	11	45	X	-4	5	201	X	-7	7	37	X	-7	2	212	X	X	X	X	X	X	-5	11	206
21	X	-4	5	68	X	-1	10	347	X	-4	3	227	X	-7	7	42	X	-7	0	0	X	X	X	X	X	X	-5	6	191
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	-5	4	105	X	-6	8	208	X	-6	3	82	X	-5	3	111	X	-5	0	0	X	-1	5	45	X	-2	2	345	
03	X	-6	6	74	X	-6	5	223	X	-6	3	57	X	-5	3	91	X	-4	3	88	X	-1	10	11	X	-1	11	192	
06	X	-7	7	73	X	-6	8	181	X	-6	7	85	X	-7	0	0	X	-4	4	81	X	0	1	350	X	-1	4	226	
09	X	-6	5	177	X	-6	5	129	X	-6	8	85	X	-6	1	174	X	-4	7	70	X	-1	2	105	X	-1	2	270	
12	X	-7	9	189	X	-6	5	113	X	-7	9	77	X	-6	0	0	X	-4	7	71	X	-1	0	0	X	-2	5	57	
15	X	-6	12	203	X	X	X	X	X	X	X	X	X	X	X	X	X	-4	12	64	X	-2	0	0	X	-2	9	74	
18	X	-6	9	163	X	-5	1	306	X	-6	3	136	X	-4	1	208	X	-4	14	66	X	-1	6	57	X	-3	7	53	
21	X	-5	10	184	X	-6	3	105	X	-6	0	0	X	-5	0	0	X	-2	10	53	X	-1	6	32	X	-3	6	43	
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-3	6	56	X	-5	4	161	X	-2	0	0	X	-2	8	63	X	-7	10	64	X	-9	6	23	X	-9	6	74	
03	X	-3	4	49	X	-4	1	144	X	-2	3	292	X	-4	8	56	X	-8	9	66	X	-8	5	15	X	-9	8	40	
06	X	-3	4	21	X	-4	2	158	X	-2	0	0	X	-5	12	63	X	-9	11	39	X	-8	8	63	X	-8	5	61	
09	X	-3	4	5	X	-3	3	265	X	-2	0	0	X	-6	16	67	X	-9	6	22	X	-8	7	49	X	-9	3	49	
12	X	-4	2	111	X	-2	3	15	X	-2	0	0	X	-6	9	68	X	-9	7	36	X	X	X	X	X	X	-8	4	66
15	X	-4	3	92	X	-1	1	171	X	X	X	X	X	-7	13	77	X	X	X	X	X	X	X	X	X	X	-8	10	70
18	X	-4	2	66	X	-1	5	5	X	-2	0	0	X	-7	11	71	X	-9	6	4	X	-8	6	61	X	-8	11	80	
21	X	-5	6	77	X	-2	3	172	X	-2	2	102	X	-7	8	66	X	-9	8	1	X	-9	7	74	X	-6	7	61	
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	-7	4	56	X	-7	2	46	X	-9	1	226	X	-8	18	67	X	-10	7	143	X	-13	4	49	X	-14	5	67	
03	X	-7	2	345	X	-7	4	70	X	-9	5	39	X	-9	12	45	X	-10	6	133	X	-13	5	40	X	-14	5	82	
06	X	-8	5	22	X	-6	7	102	X	-9	5	77	X	-10	9	25	X	-9	5	198	X	-13	4	59	X	-14	4	52	
09	X	-9	4	1	X	-8	12	143	X	-8	2	116	X	-10	11	99	X	-12	7	2	X	-14	6	68	X	-13	4	181	
12	X	-8	0	0	X	-9	16	139	X	-9	4	56	X	-9	7	189	X	-11	8	26	X	-13	6	50	X	-12	2	21	
15	X	-7	2	144	X	-8	11	150	X	-9	8	88	X	-10	13	137	X	-11	5	23	X	-13	4	66	X	X	X	X	
18	X	-8	5	68	X	-8	8	180	X	-8	12	77	X	-10	7	158	X	-11	5	45	X	-13	2	68	X	-11	0	0	
21	X	-8	0	0	X	-8	5	206	X	-8	18	61	X	-10	9	163	X	-11	2	50	X	-13	3	49	X	-11	0	0	
		DAY 29				DAY 30				DAY 31																			
00	X	-11	1	1	X	-9	3	67	X	-10	5	84																	
03	X	-12	2	73	X	-8	2	309	X	-11	5	66																	
06	X	-11	0	0	X	-7	4	258	X	-10	5	92																	
09	X	-10	0	0	X	-8	2	307	X	-11	2	272																	
12	X	-11	0	0	X	-8	2	360	X	-12	6	106																	
15	X	X	X	X	X	-7	2	102	X	-13	0	0																	
18	X	-9	0	0	X	-9	4	54	X	-12	2	282																	
21	X	-10	0	0	X	-10	10	73	X	-11	3	267																	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -6.6 STD DEV = 3.2 MAX = 0.0 AT 539 GMT ON DAY 13 MIN = -14.5 AT 413 GMT ON DAY 28
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 5.5 STD DEV = 3.8 RESULTANT = 2.6 FROM 78. CONSTANCY =0.47 MAX = 22.0 FROM 56. AT 101 GMT DAY 25
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 6.9 % PRESSURE: 100.0 % WINDS: 6.9 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 20 18 21 16 11 8 4 1 1 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 5 6 16 25 6 6 4 3 7 9 2 2 3 1 2 1

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	-9	3	237	X	-10	2	319	X	-2	14	306	X	-9	2	151	X	-15	7	50	X	-17	5	66	X	-13	6	351
03	X	-10	2	191	X	-7	6	258	X	-1	10	295	X	-10	9	70	X	-16	5	68	X	-15	3	59	X	-14	6	25
06	X	-9	5	248	X	-6	0	0	X	-1	7	303	X	-8	11	35	X	-17	2	91	X	-14	8	64	X	-16	5	87
09	X	-11	0	0	X	-6	4	53	X	-2	6	295	X	-11	11	42	X	-18	3	80	X	-14	9	82	X	-17	4	91
12	X	-11	1	35	X	-1	5	303	X	-4	0	0	X	-12	9	18	X	-17	2	91	X	-13	10	94	X	-16	4	92
15	X	-10	1	354	X	-3	5	313	X	-4	0	0	X	-13	7	22	X	-16	3	87	X	X	X	X	X	X	X	X
18	X	-12	1	126	X	-2	4	220	X	-5	6	156	X	-14	8	21	X	-17	2	87	X	X	X	X	X	X	X	X
21	X	-10	0	0	X	-2	7	293	X	-6	7	143	X	-14	6	21	X	-18	1	104	X	-13	4	7	X	-16	3	54
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	-17	2	70	X	-11	3	223	X	X	X	X	X	-17	8	153	X	-10	3	248	X	-10	10	113	X	-15	3	5
03	X	-17	1	115	X	-9	3	175	X	-15	13	90	X	-16	14	184	X	-9	5	202	X	-12	4	87	X	-15	3	344
06	X	-17	0	0	X	-10	3	126	X	-15	5	120	X	-15	10	182	X	-9	2	178	X	-12	2	315	X	-16	0	0
09	X	-16	2	322	X	-10	8	36	X	-14	6	189	X	-14	6	177	X	-10	2	5	X	-13	2	330	X	-15	0	0
12	X	-16	2	146	X	-12	12	60	X	-15	9	157	X	-13	8	157	X	-11	4	50	X	-13	3	12	X	-15	0	0
15	X	-15	3	196	X	-13	11	70	X	-16	10	154	X	X	X	X	X	-11	1	307	X	X	X	X	X	X	X	X
18	X	-13	2	209	X	X	X	X	X	-16	6	185	X	-12	10	167	X	-11	3	32	X	X	X	X	X	X	X	X
21	X	-11	0	0	X	-15	11	63	X	-17	9	167	X	-12	3	180	X	-11	0	0	X	-14	4	326	X	-15	0	0
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	-15	0	0	X	-16	1	160	X	-10	5	248	X	-13	2	319	X	-12	0	0	X	-9	1	116	X	-9	3	315
03	X	-15	0	0	X	-16	0	0	X	-10	9	196	X	-12	0	0	X	-12	0	0	X	-11	0	0	X	-10	0	0
06	X	-16	2	239	X	-15	2	82	X	-11	5	192	X	-11	2	32	X	-12	0	0	X	-9	3	7	X	-10	0	0
09	X	-15	3	167	X	-15	1	142	X	-10	6	199	X	-11	3	64	X	-11	0	0	X	-9	0	0	X	-8	0	0
12	X	-15	1	254	X	-15	2	181	X	-11	3	319	X	-12	1	74	X	-11	1	14	X	-9	1	299	X	-7	0	0
15	X	X	X	X	X	X	X	X	X	-13	0	0	X	-11	3	36	X	-10	4	19	X	-7	0	0	X	-7	2	73
18	X	-15	2	289	X	-13	1	102	X	-12	2	16	X	-11	2	64	X	-10	1	123	X	-6	0	0	X	-7	1	66
21	X	-14	0	0	X	-13	3	205	X	-12	4	49	X	-12	0	0	X	-9	1	7	X	-8	4	112	X	-8	2	98
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	-8	3	168	X	-4	11	188	X	-5	4	115	X	-7	7	358	X	-10	3	282	X	-3	7	22	X	-1	6	347
03	X	-8	3	170	X	-5	13	156	X	-6	5	192	X	-7	9	354	X	-9	4	279	X	-1	12	336	X	0	5	354
06	X	-5	4	66	X	-4	11	149	X	-6	5	156	X	-7	5	2	X	-8	1	87	X	-2	11	37	X	-1	10	355
09	X	-6	5	136	X	-4	7	187	X	-6	4	284	X	-6	8	59	X	-9	0	0	X	-1	16	1	X	0	8	43
12	X	-4	6	78	X	-4	9	181	X	-5	0	0	X	-6	6	49	X	-8	0	0	X	0	9	354	X	0	13	50
15	X	X	X	X	X	X	X	X	X	X	X	X	X	-6	4	85	X	-7	0	0	X	0	9	327	X	-2	0	0
18	X	-5	4	123	X	-5	7	192	X	-5	3	74	X	-5	3	1	X	-7	1	67	X	-1	13	350	X	-3	2	292
21	X	-6	2	230	X	-6	6	191	X	-8	3	303	X	-7	2	212	X	-6	4	32	X	-1	12	357	X	-7	7	282
DAY 29				DAY 30																								
00	X	-7	3	272	X	-4	7	16																				
03	X	-6	7	16	X	-4	8	19																				
06	X	-7	13	286	X	-3	9	14																				
09	X	-7	8	292	X	-2	11	341																				
12	X	-4	15	305	X	-1	13	357																				
15	X	-5	12	268	X	-2	15	357																				
18	X	-5	4	275	X	-2	10	21																				
21	X	-4	7	348	X	-2	9	2																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -9.5 STD DEV = 4.8 MAX = 0.0 AT 1542 GMT ON DAY 27 MIN = -18.5 AT 2232 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 4.6 STD DEV = 3.9 RESULTANT = 1.0 FROM 33. CONSTANCY =0.23 MAX = 18.8 FROM 291. AT 1216 GMT DAY 29
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 6.2 % PRESSURE: 100.0 % WINDS: 6.2 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 31 23 13 12 9 7 4 2 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 11 10 7 10 9 5 3 7 8 5 2 4 2 7 6 4

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	-5	6	195	X	-12	0	0	X	-3	6	229	X	-4	0	0	X	-1	8	305	X	-2	4	206	X	-5	2	111	
03	X	-10	12	291	X	-12	2	101	X	-4	9	191	X	-3	4	323	X	-2	2	67	X	-3	13	199	X	-5	4	139	
06	X	-11	16	277	X	-11	3	67	X	-5	14	199	X	-3	2	255	X	-2	0	0	X	-3	6	156	X	-5	3	178	
09	X	-12	17	274	X	-11	2	122	X	-6	12	222	X	-3	2	122	X	-3	0	0	X	-4	8	187	X	-4	6	257	
12	X	-11	10	230	X	-11	3	164	X	X	X	X	X	-4	0	0	X	X	X	X	X	-3	4	177	X	-4	2	250	
15	X	X	X	X	X	X	X	X	X	X	X	X	X	-3	4	15	X	-3	2	281	X	-4	2	262	X	-1	13	199	
18	X	-12	3	177	X	-2	21	278	X	-3	11	194	X	-1	6	350	X	-2	0	0	X	-4	9	257	X	0	16	189	
21	X	-12	1	137	X	-2	22	274	X	-3	4	360	X	-1	7	334	X	-2	4	327	X	-4	15	209	X	-1	18	192	
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	-3	7	198	X	-3	0	0	X	-2	2	330	X	-3	1	327	X	-4	13	192	X	-4	5	163	X	-3	25	189	
03	X	-2	10	187	X	-2	6	156	X	-1	5	30	X	-3	6	206	X	-3	9	187	X	-4	5	156	X	-4	21	209	
06	X	-3	2	306	X	-1	16	165	X	-2	4	306	X	-3	2	303	X	-4	1	167	X	-4	5	164	X	-5	19	208	
09	X	-3	3	49	X	-1	13	167	X	-2	4	358	X	-3	8	172	X	-3	2	28	X	-4	4	234	X	-5	21	194	
12	X	-4	2	286	X	0	10	201	X	-2	8	167	X	-3	4	209	X	-4	5	54	X	-4	6	337	X	-5	13	199	
15	X	-3	4	333	X	-1	2	323	X	X	X	X	X	X	X	X	X	X	X	X	X	-4	6	29	X	-5	22	199	
18	X	-3	1	278	X	-2	0	0	X	-2	2	29	X	-1	16	210	X	-5	0	0	X	-1	8	291	X	-5	15	212	
21	X	-2	7	21	X	-3	1	73	X	-3	4	226	X	-3	12	202	X	-4	4	358	X	-1	24	223	X	-4	14	198	
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-4	10	213	X	-5	1	66	X	-6	1	360	X	-3	4	139	X	-4	13	78	X	-3	6	5	X	-5	5	63	
03	X	-4	7	157	X	-5	0	0	X	-5	1	116	X	-2	4	147	X	-5	12	77	X	-2	2	43	X	-6	6	49	
06	X	-4	2	272	X	-5	0	0	X	-5	1	119	X	-2	7	57	X	-5	12	57	X	-3	2	5	X	-6	4	61	
09	X	-5	0	0	X	-5	0	0	X	-4	5	88	X	-2	5	59	X	-4	15	71	X	-3	5	40	X	-5	2	50	
12	X	-5	1	185	X	-5	0	0	X	X	X	X	X	-3	8	19	X	-4	12	70	X	-4	5	26	X	-5	3	25	
15	X	-4	3	157	X	-6	0	0	X	-3	8	97	X	-3	9	39	X	X	X	X	X	X	X	X	X	X	-5	6	350
18	X	-4	9	66	X	-6	1	167	X	-3	5	104	X	-3	10	33	X	-3	10	67	X	-5	9	16	X	-5	4	340	
21	X	-5	5	74	X	-6	2	239	X	-3	2	129	X	-4	10	18	X	-3	11	39	X	-5	7	5	X	-6	0	0	
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	-6	0	0	X	X	X	X	X	-7	12	47	X	X	X	X	X	-6	13	66	X	-10	7	39	X	-7	3	146	
03	X	-5	6	60	X	-7	12	56	X	-6	16	53	X	-6	6	28	X	-5	14	49	X	-10	7	21	X	-7	5	80	
06	X	-6	10	71	X	-7	11	61	X	-5	16	71	X	-7	6	21	X	-4	19	59	X	-10	9	57	X	-6	5	68	
09	X	-6	11	61	X	-7	12	40	X	-4	12	40	X	-7	7	26	X	-4	13	60	X	-11	8	71	X	-6	3	54	
12	X	-7	15	81	X	-7	15	70	X	-5	13	64	X	-7	11	56	X	-8	9	323	X	-10	7	71	X	-6	5	66	
15	X	-8	13	81	X	-7	19	73	X	-5	11	53	X	-7	8	54	X	-9	6	355	X	X	X	X	X	X	X	X	
18	X	-8	11	77	X	-7	14	66	X	-5	12	50	X	-7	11	49	X	-9	1	14	X	-9	7	81	X	-6	5	54	
21	X	-7	11	74	X	-7	14	61	X	-5	11	45	X	-7	13	52	X	-8	6	30	X	-8	8	90	X	-7	8	22	
		DAY 29				DAY 30				DAY 31																			
00	X	-7	9	43	X	-11	17	130	X	-6	2	29																	
03	X	-6	5	26	X	-13	13	151	X	-8	7	14																	
06	X	-8	6	338	X	-13	15	132	X	-9	0	0																	
09	X	-11	10	329	X	-12	15	149	X	-8	1	33																	
12	X	-11	0	0	X	-11	15	151	X	-8	4	82																	
15	X	X	X	X	X	-10	11	229	X	-7	1	199																	
18	X	-9	8	185	X	-6	12	172	X	-8	2	337																	
21	X	-9	14	171	X	-6	2	184	X	-8	2	262																	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -5.1 STD DEV = 2.8 MAX = 0.1 AT 455 GMT ON DAY 10 MIN = -13.1 AT 249 GMT ON DAY 30
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 7.3 STD DEV = 5.6 RESULTANT = 1.6 FROM 103. CONSTANCY =0.21 MAX = 28.0 FROM 189. AT 12 GMT DAY 14
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 6.5 % PRESSURE: 100.0 % WINDS: 6.5 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 19 15 16 11 9 8 9 6 3 2 3 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 5 11 12 17 4 3 3 8 7 11 3 2 4 2 3 5

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	-8	2	278	X	-7	6	23	X	-10	9	46	X	-17	9	19	X	-17	6	338	X	-14	0	0	X	-11	2	25	
03	X	-8	3	296	X	-7	7	22	X	-12	7	25	X	-17	8	19	X	-16	6	336	X	-13	0	0	X	-10	0	0	
06	X	-7	4	223	X	-8	7	22	X	-13	9	23	X	-18	11	14	X	-15	3	234	X	-12	0	0	X	-12	4	274	
09	X	-4	5	168	X	-10	10	66	X	-14	8	37	X	-19	7	36	X	-16	6	87	X	-12	0	0	X	-10	4	278	
12	X	-3	8	196	X	-9	13	70	X	-15	10	7	X	-19	9	11	X	-15	4	95	X	-12	5	330	X	-9	2	316	
15	X	-5	5	67	X	-9	14	54	X	-16	12	2	X	-19	6	19	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	-6	6	43	X	-8	14	57	X	-17	9	355	X	-19	7	21	X	-12	0	0	X	-11	4	350	X	-8	4	171	
21	X	-6	6	46	X	-9	9	42	X	-17	11	16	X	-19	4	344	X	-14	1	167	X	-11	4	330	X	-7	0	0	
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	-1	12	347	X	-3	13	320	X	0	9	303	X	-8	0	0	X	-12	11	313	X	-2	8	35	X	-5	4	19	
03	X	-1	10	1	X	-3	13	306	X	-1	13	300	X	-9	4	1	X	-10	9	352	X	-1	12	8	X	-5	4	355	
06	X	-1	11	351	X	-4	8	286	X	-1	18	307	X	-9	2	29	X	-8	2	130	X	-1	8	360	X	-6	3	8	
09	X	-1	12	319	X	-4	12	316	X	-2	9	350	X	-9	9	217	X	-5	3	309	X	-1	11	18	X	-6	2	295	
12	X	-1	6	320	X	-2	15	4	X	-1	9	298	X	-11	20	203	X	-5	11	336	X	-1	12	15	X	-5	0	0	
15	X	-2	9	286	X	0	11	303	X	-3	5	180	X	-10	12	219	X	-3	10	348	X	X	X	X	X	X	X	X	X
18	X	-3	5	296	X	0	13	309	X	-4	7	268	X	-10	20	229	X	-3	12	5	X	0	15	357	X	-2	5	66	
21	X	-3	11	324	X	X	X	X	X	-7	0	0	X	-10	4	307	X	-4	11	351	X	-1	6	347	X	-1	8	23	
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-2	8	12	X	-4	15	302	X	-15	8	262	X	-6	13	61	X	-8	13	35	X	-11	3	262	X	-10	1	142	
03	X	-2	9	45	X	-9	15	306	X	-14	3	315	X	-6	13	77	X	-9	14	61	X	-11	1	315	X	-9	3	102	
06	X	-1	15	53	X	-10	15	296	X	-13	2	227	X	-6	13	78	X	-9	11	67	X	-10	0	0	X	-9	3	143	
09	X	-1	7	9	X	-10	8	284	X	-13	3	254	X	-6	8	348	X	-10	7	50	X	-11	1	340	X	-8	6	120	
12	X	-1	10	77	X	-9	6	168	X	-13	3	23	X	X	X	X	X	-10	8	61	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	-12	12	285	X	-11	10	61	X	-6	7	43	X	-9	3	5	X	X	X	X	X	X	X	X	X
18	X	-1	18	59	X	-13	16	279	X	-10	8	81	X	-7	9	74	X	-10	1	268	X	-9	1	261	X	-3	5	77	
21	X	-2	16	61	X	-14	9	261	X	-7	10	68	X	-8	13	70	X	-11	2	258	X	-10	2	25	X	-3	8	70	
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	-2	7	64	X	-8	2	60	X	0	14	329	X	-1	7	45	X	-4	19	59	X	-4	4	147	X	-9	2	348	
03	X	-2	7	45	X	-9	3	54	X	0	12	329	X	-2	6	358	X	-3	11	355	X	-5	1	43	X	-10	0	0	
06	X	-1	3	74	X	-7	4	57	X	0	10	341	X	-2	3	243	X	-3	6	350	X	-6	8	338	X	-11	0	0	
09	X	-2	1	95	X	-7	0	0	X	1	9	9	X	-5	0	0	X	-5	5	350	X	-6	4	33	X	-10	2	202	
12	X	-3	11	182	X	-6	0	0	X	-1	9	30	X	-8	3	326	X	-5	4	70	X	-7	8	71	X	-10	0	0	
15	X	-3	22	201	X	X	X	X	X	X	X	X	X	X	X	X	X	-3	5	75	X	-7	2	350	X	-8	0	0	
18	X	-2	14	206	X	0	13	330	X	-1	9	23	X	-6	8	54	X	-4	7	85	X	-7	0	0	X	-8	2	165	
21	X	-1	16	216	X	0	13	327	X	-1	8	46	X	-5	13	68	X	-5	6	113	X	-8	3	74	X	-11	2	165	
		DAY 29				DAY 30				DAY 31																			
00	X	-13	0	0	X	-14	4	360	X	-6	3	84																	
03	X	-13	0	0	X	-15	0	0	X	-2	9	360																	
06	X	-14	0	0	X	-14	0	0	X	-1	11	312																	
09	X	-14	4	360	X	-14	1	360	X	0	2	232																	
12	X	-14	4	360	X	-13	1	341	X	-2	3	15																	
15	X	-12	3	354	X	-11	2	1	X	X	X	X																	
18	X	-12	2	1	X	-9	1	306	X	2	11	278																	
21	X	-13	4	360	X	-7	2	7	X	2	9	274																	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -7.3 STD DEV = 5.0 MAX = 2.4 AT 1651 GMT ON DAY 31 MIN = -19.0 AT 1307 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 6.7 STD DEV = 4.8 RESULTANT = 3.2 FROM 5. CONSTANCY =0.47 MAX = 26.3 FROM 233. AT 1716 GMT DAY 11
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 5.6 % PRESSURE: 100.0 % WINDS: 5.6 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 19 17 12 12 13 11 9 4 1 2 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 17 11 9 14 3 2 2 3 1 2 4 1 6 6 9 9

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	2	13	288	X	1	0	0	X	-3	7	192	X	-6	1	50	X	-1	7	70	X	-2	7	26	X	-3	5	178	
03	X	1	9	284	X	0	5	189	X	-4	0	0	X	-6	0	0	X	-1	7	57	X	-3	11	4	X	-5	3	358	
06	X	1	4	326	X	-2	0	0	X	-3	0	0	X	-5	0	0	X	-1	14	63	X	-2	3	68	X	-7	0	0	
09	X	1	6	345	X	-2	2	333	X	-3	3	219	X	-4	0	0	X	-1	9	54	X	-2	3	73	X	-10	3	360	
12	X	0	5	299	X	-2	5	49	X	-3	1	36	X	-3	4	75	X	-1	12	60	X	-3	5	163	X	-9	3	348	
15	X	X	X	X	X	-1	9	15	X	-2	0	0	X	-1	4	60	X	1	10	43	X	-3	6	172	X	X	X	X	
18	X	1	13	302	X	-1	9	336	X	-3	3	18	X	-1	7	56	X	1	10	35	X	-3	4	168	X	-5	0	0	
21	X	1	9	296	X	-2	6	248	X	-5	5	360	X	-1	9	61	X	0	11	333	X	-2	0	0	X	-4	6	285	
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	-6	0	0	X	-9	3	60	X	-6	0	0	X	0	8	25	X	-1	13	21	X	-10	4	270	X	-1	12	336	
03	X	-7	3	268	X	-8	0	0	X	-6	2	92	X	0	14	21	X	-2	9	46	X	-8	2	11	X	-1	9	357	
06	X	-6	2	234	X	-9	0	0	X	-5	6	90	X	0	18	60	X	-2	6	187	X	-8	3	305	X	-1	14	351	
09	X	-7	1	85	X	-10	1	326	X	-4	3	90	X	-1	12	73	X	-3	4	97	X	-9	0	0	X	-1	12	291	
12	X	X	X	X	X	-9	2	54	X	-4	14	74	X	-1	9	63	X	-9	2	4	X	-2	4	16	X	-1	9	330	
15	X	X	X	X	X	X	X	X	X	X	X	X	X	-1	12	68	X	-8	4	32	X	-1	4	293	X	-2	12	285	
18	X	-5	7	216	X	-5	0	0	X	-1	14	50	X	0	11	52	X	-7	2	345	X	-1	10	296	X	-3	10	291	
21	X	-6	7	196	X	-6	1	111	X	0	7	52	X	-1	11	39	X	-8	1	358	X	-1	12	344	X	-3	11	310	
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-3	7	16	X	-7	4	66	X	-7	12	201	X	-5	5	357	X	-1	10	187	X	-4	1	350	X	-5	4	236	
03	X	-4	17	268	X	-8	0	0	X	-7	4	205	X	-2	4	247	X	-1	8	180	X	-4	3	229	X	-5	6	203	
06	X	-5	7	279	X	-7	0	0	X	-7	14	189	X	-1	14	199	X	-2	6	163	X	-4	3	130	X	-5	5	217	
09	X	-6	2	317	X	-7	0	0	X	-7	3	11	X	-2	14	194	X	-3	2	45	X	-4	2	285	X	-6	2	246	
12	X	-7	4	277	X	-6	6	199	X	X	X	X	X	-2	9	198	X	-4	5	56	X	-4	2	216	X	-5	1	313	
15	X	-5	9	264	X	X	X	X	X	X	X	X	X	-1	11	187	X	X	X	X	X	-3	2	194	X	-3	0	0	
18	X	-3	3	274	X	-6	10	189	X	-3	11	205	X	-1	8	167	X	-4	5	32	X	-4	3	105	X	-3	0	0	
21	X	-6	5	201	X	-7	15	199	X	-4	3	330	X	-2	10	174	X	-4	4	26	X	-4	0	0	X	-6	3	178	
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	-7	3	129	X	-7	2	8	X	-7	3	122	X	-2	6	45	X	-1	8	56	X	-3	3	54	X	-3	0	0	
03	X	-7	0	0	X	-7	2	352	X	-7	1	46	X	-1	10	56	X	-1	3	241	X	-3	0	0	X	-3	0	0	
06	X	-7	3	298	X	-7	4	329	X	-8	2	95	X	-1	13	56	X	-1	3	98	X	-3	3	36	X	-3	2	120	
09	X	-7	2	172	X	-7	7	170	X	-8	2	40	X	-1	9	60	X	-2	7	74	X	-4	2	360	X	-4	0	0	
12	X	-6	0	0	X	-7	0	0	X	-7	4	97	X	-1	9	68	X	-2	2	354	X	-3	4	2	X	X	X	X	
15	X	-5	0	0	X	-7	3	149	X	-6	5	118	X	X	X	X	X	X	X	X	X	-4	6	347	X	X	X	X	
18	X	-6	4	345	X	-6	3	227	X	-5	0	0	X	-1	4	19	X	-1	6	74	X	-1	1	336	X	-4	1	1	
21	X	-6	2	351	X	-7	0	0	X	-3	11	77	X	-1	6	49	X	-3	0	0	X	-3	0	0	X	-5	2	29	
		DAY 29				DAY 30																							
00	X	-5	2	57	X	-3	2	16																					
03	X	-5	2	101	X	-4	7	77																					
06	X	-5	4	77	X	-4	1	144																					
09	X	-4	6	75	X	-4	3	82																					
12	X	-3	3	7	X	-3	4	82																					
15	X	-2	5	18	X	-2	5	104																					
18	X	-3	3	4	X	-2	1	33																					
21	X	-3	3	61	X	-3	0	0																					

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -3.7 STD DEV = 2.6 MAX = 1.8 AT 49 GMT ON DAY 1 MIN = -10.6 AT 1032 GMT ON DAY 7
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 5.0 STD DEV = 4.2 RESULTANT = 1.1 FROM 32. CONSTANCY = 0.22 MAX = 19.3 FROM 23. AT 2345 GMT DAY 11
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 5.8 % PRESSURE: 100.0 % WINDS: 5.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 27 25 13 9 9 8 5 3 1 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 11 8 13 14 6 3 2 3 7 7 4 2 4 7 3 7

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	-3	2	11	X	-4	3	360	X	-4	0	0	X	-7	13	198	X	-5	9	181	X	-3	0	0	X	-2	7	59
03	X	-3	3	189	X	-4	0	0	X	-4	0	0	X	-6	12	225	X	-6	8	182	X	-3	1	358	X	-1	15	70
06	X	-3	1	175	X	-4	3	178	X	-5	15	196	X	-5	13	206	X	-6	8	199	X	-3	0	0	X	-1	8	49
09	X	-3	1	271	X	-3	5	337	X	-8	6	199	X	-6	14	199	X	-5	4	170	X	-3	0	0	X	-1	11	56
12	X	-3	3	165	X	-1	6	354	X	-8	12	201	X	-4	12	205	X	-2	2	2	X	-2	0	0	X	-1	9	32
15	X	-2	0	0	X	-1	11	215	X	-6	16	202	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	-2	0	0	X	-1	8	237	X	-6	16	203	X	-3	4	209	X	0	5	178	X	-2	10	73	X	-2	9	7
21	X	-3	10	174	X	-4	2	203	X	-7	17	196	X	-4	8	196	X	-1	1	189	X	-2	11	64	X	-3	6	153
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	-3	2	225	X	-4	10	74	X	-4	13	203	X	-4	8	63	X	-6	3	184	X	-7	3	167	X	-6	0	0
03	X	-4	3	182	X	-3	5	101	X	-4	8	196	X	-4	8	71	X	-6	10	192	X	-7	5	172	X	-6	2	330
06	X	-4	0	0	X	-3	10	189	X	-5	6	189	X	-5	5	56	X	-7	8	199	X	-6	5	164	X	-6	1	358
09	X	-3	6	77	X	-3	12	175	X	-4	4	220	X	-4	2	36	X	-7	7	195	X	-7	7	177	X	-5	4	16
12	X	-3	7	71	X	-4	15	175	X	-2	4	209	X	-3	2	191	X	-5	6	192	X	-7	9	184	X	-3	4	1
15	X	-3	12	70	X	-3	13	161	X	0	0	0	X	-4	7	189	X	-4	5	168	X	X	X	X	X	X	X	X
18	X	X	X	X	X	-3	20	163	X	-1	2	113	X	-4	6	184	X	-5	5	180	X	-5	5	209	X	0	1	130
21	X	-4	10	63	X	-4	15	160	X	-3	7	67	X	-5	8	184	X	-5	6	195	X	-6	0	0	X	1	0	0
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	-2	2	163	X	-4	7	312	X	-7	7	192	X	-6	6	182	X	-6	3	257	X	-2	2	227	X	-2	4	60
03	X	-2	6	1	X	-3	10	306	X	-7	5	327	X	-6	8	184	X	-6	2	175	X	-1	3	248	X	-3	3	98
06	X	-3	9	64	X	-4	13	286	X	-6	6	106	X	-6	13	130	X	-6	3	182	X	-2	1	171	X	-3	2	343
09	X	-2	12	35	X	-4	9	282	X	-6	6	61	X	-8	12	140	X	-5	1	19	X	-1	0	0	X	-3	6	268
12	X	-2	14	291	X	-6	12	296	X	-7	8	105	X	-6	8	199	X	-1	9	191	X	1	4	309	X	-2	13	293
15	X	X	X	X	X	-6	4	303	X	-6	11	184	X	-6	4	253	X	0	4	194	X	0	0	0	X	-1	4	291
18	X	-4	2	109	X	X	X	X	X	-5	2	219	X	-4	3	223	X	0	4	205	X	0	2	327	X	-3	5	54
21	X	-6	4	101	X	-6	6	205	X	-4	2	181	X	-3	0	0	X	0	0	0	X	-1	4	340	X	-3	15	75
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	-3	17	64	X	-4	14	205	X	-5	0	0	X	-4	1	360	X	-5	7	178	X	-6	14	206	X	-5	0	0
03	X	-1	8	338	X	-5	12	210	X	-4	7	88	X	-4	10	292	X	-5	6	187	X	-6	16	212	X	-5	4	80
06	X	-2	10	341	X	-5	18	212	X	-5	0	0	X	-5	5	317	X	-5	6	182	X	-6	11	203	X	-3	9	61
09	X	-2	10	352	X	-6	9	202	X	-2	6	322	X	-5	7	340	X	-5	5	189	X	-6	15	201	X	-3	10	66
12	X	-3	7	330	X	-5	10	184	X	-2	8	323	X	-4	7	307	X	-5	5	189	X	-5	11	201	X	-2	10	61
15	X	-2	4	360	X	X	X	X	X	X	X	X	X	-3	3	307	X	-5	4	333	X	-4	10	205	X	-1	10	19
18	X	-2	7	199	X	-4	2	75	X	-1	13	295	X	-4	11	205	X	-4	4	360	X	-3	3	286	X	-1	15	344
21	X	-2	4	226	X	-5	2	47	X	-2	5	284	X	-4	8	189	X	-5	9	199	X	-3	2	270	X	0	17	295
DAY 29				DAY 30				DAY 31																				
00	X	-3	15	277	X	-1	6	181	X	-2	3	47																
03	X	-4	19	270	X	-2	2	350	X	-2	3	64																
06	X	-4	2	326	X	-2	3	15	X	-2	0	0																
09	X	-3	10	171	X	-2	0	0	X	-2	2	127																
12	X	-2	13	212	X	-2	4	39	X	-1	13	333																
15	X	-1	13	199	X	X	X	X	X	0	13	310																
18	X	-1	16	194	X	-3	8	66	X	1	6	312																
21	X	-1	9	194	X	-3	7	73	X	0	3	246																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -3.5 STD DEV = 1.9 MAX = 1.5 AT 1827 GMT ON DAY 31 MIN = -9.0 AT 1001 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 6.6 STD DEV = 4.7 RESULTANT = 1.9 FROM 197. CONSTANCY =0.28 MAX = 24.8 FROM 275. AT 2343 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 4.4 % PRESSURE: 100.0 % WINDS: 4.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 17 19 14 15 12 7 8 5 2 1 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 7 2 5 11 2 2 2 4 19 21 4 2 2 6 5 6

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD					
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	-2	10	320	X	-1	5	158	X	-1	8	53	X	0	17	315	X	-2	14	286	X	-1	10	209	X	-1	11	341	
03	X	-2	7	344	X	-2	3	42	X	-1	7	12	X	-1	13	330	X	-1	11	334	X	-2	12	216	X	-1	4	25	
06	X	-2	7	52	X	-1	9	14	X	-1	8	33	X	-1	11	298	X	-1	13	305	X	-1	7	233	X	0	14	319	
09	X	-2	3	32	X	-1	10	345	X	0	17	316	X	-1	11	312	X	-2	10	319	X	-1	1	120	X	0	6	355	
12	X	-2	10	70	X	-1	10	9	X	0	14	329	X	-1	9	357	X	-1	3	118	X	-2	6	23	X	0	2	29	
15	X	X	X	X	X	-1	9	47	X	1	14	338	X	-1	14	52	X	-1	6	274	X	-1	10	360	X	0	3	57	
18	X	-2	12	277	X	-1	10	39	X	1	21	320	X	-1	15	341	X	-1	4	254	X	-1	10	341	X	-1	8	66	
21	X	-1	11	261	X	-1	12	14	X	1	10	309	X	-1	20	278	X	-1	3	223	X	0	12	291	X	-1	0	0	
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	0	10	21	X	-1	5	37	X	-1	10	300	X	0	11	324	X	-1	5	331	X	-1	16	77	X	-2	15	298	
03	X	-1	9	52	X	0	10	5	X	-1	5	278	X	0	7	324	X	-1	11	333	X	-1	17	81	X	-2	11	296	
06	X	-1	11	329	X	0	12	345	X	-1	9	289	X	-1	9	350	X	-1	5	293	X	-1	18	88	X	-2	4	309	
09	X	0	3	348	X	0	10	344	X	-1	9	333	X	-1	10	21	X	-2	12	316	X	-1	16	39	X	-2	9	323	
12	X	-1	9	350	X	0	6	275	X	-1	7	19	X	-1	11	47	X	0	6	313	X	-2	18	341	X	X	X	X	
15	X	X	X	X	X	X	X	X	X	-1	12	53	X	0	11	358	X	X	0	0	X	-2	14	324	X	-1	9	292	
18	X	0	9	35	X	1	11	303	X	-1	12	53	X	0	18	338	X	1	4	40	X	-1	24	316	X	-1	11	272	
21	X	0	7	355	X	0	13	299	X	-1	5	29	X	0	6	336	X	-1	5	40	X	-1	21	292	X	-1	10	288	
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-1	8	268	X	-3	9	68	X	-1	4	322	X	-1	5	341	X	-2	1	277	X	-2	6	201	X	-3	1	222	
03	X	-1	4	275	X	-3	14	74	X	-1	2	350	X	-2	7	338	X	-2	0	0	X	-3	7	194	X	-3	0	0	
06	X	-2	7	282	X	-1	18	64	X	-2	4	1	X	-2	5	343	X	-2	0	0	X	-3	7	199	X	-3	10	178	
09	X	-1	0	0	X	-1	16	67	X	-1	4	354	X	-2	7	343	X	-2	0	0	X	-3	9	205	X	-3	0	0	
12	X	X	X	X	X	-1	14	66	X	0	3	4	X	-2	5	350	X	0	6	223	X	-3	7	189	X	-2	0	0	
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	2	0	0	X	0	0	0	X	1	10	191	
18	X	1	0	0	X	-1	6	177	X	0	6	338	X	-1	4	343	X	1	2	344	X	1	0	0	X	2	7	187	
21	X	-1	8	66	X	0	2	237	X	-1	3	360	X	0	0	0	X	0	1	12	X	-1	3	127	X	0	6	195	
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	-1	1	225	X	-4	5	189	X	-2	6	201	X	-2	5	191	X	-3	0	0	X	-2	2	113	X	-3	0	0	
03	X	-2	0	0	X	-3	3	82	X	-3	4	142	X	-3	8	196	X	-3	2	147	X	-3	1	81	X	-3	0	0	
06	X	-2	2	345	X	-4	3	113	X	-3	0	0	X	-3	8	194	X	-3	0	0	X	-3	0	0	X	X	X	X	
09	X	-2	6	201	X	-3	0	0	X	-1	0	0	X	-4	7	188	X	-3	2	54	X	-3	3	136	X	-3	2	40	
12	X	-2	7	326	X	-1	3	333	X	X	0	0	X	-3	8	194	X	-3	3	99	X	-2	2	275	X	-3	5	258	
15	X	-3	6	340	X	1	2	246	X	X	0	0	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0	2	291
18	X	-3	6	334	X	-1	4	217	X	X	0	0	X	-2	3	209	X	-2	3	104	X	-1	0	0	X	X	0	0	
21	X	-3	0	0	X	-3	5	177	X	0	0	0	X	0	2	187	X	-1	1	139	X	-2	0	0	X	-1	3	334	
		DAY 29				DAY 30																							
00	X	-2	3	15	X	-1	3	66																					
03	X	-2	4	33	X	-1	2	22																					
06	X	-3	3	43	X	-1	3	39																					
09	X	-3	1	16	X	-1	7	64																					
12	X	-2	2	85	X	0	4	57																					
15	X	-1	2	52	X	-1	10	61																					
18	X	0	3	40	X	-1	3	52																					
21	X	0	3	43	X	-1	3	59																					

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -1.2 STD DEV = 1.1 MAX = 1.6 AT 1756 GMT ON DAY 21 MIN = -4.3 AT 527 GMT ON DAY 23
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX = ***** AT 0 GMT ON DAY 0 MIN = ***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 6.6 STD DEV = 5.1 RESULTANT = 3.0 FROM 342. CONSTANCY = 0.45 MAX = 23.5 FROM 82. AT 426 GMT DAY 13
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 7.5 % PRESSURE: 100.0 % WINDS: 5.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 20 18 11 14 12 11 5 4 2 2 1 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 8 9 12 8 3 3 2 1 5 6 4 2 6 8 10 16

STATION : 8947 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD			
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	-1	5	29	X	-3	8	67	X	-1	7	61	X	-3	6	358	X	-2	13	78	X	0	2	274	X	1	2	322			
03	X	-2	11	68	X	-2	12	57	X	-1	1	191	X	-3	3	9	X	-2	10	74	X	-1	0	0	X	0	2	324			
06	X	-3	8	60	X	-3	11	66	X	-1	0	0	X	-4	2	23	X	-2	11	78	X	-2	0	0	X	-1	1	352			
09	X	-3	11	80	X	-3	14	57	X	-1	4	271	X	-3	1	23	X	-2	9	82	X	-1	0	0	X	0	3	267			
12	X	-2	9	68	X	-2	15	64	X	2	6	196	X	-2	2	46	X	-1	11	74	X	1	0	0	X	2	2	282			
15	X	-2	8	42	X	X	X	X	X	2	3	32	X	-2	6	73	X	X	X	X	X	X	X	X	X	X	X	X			
18	X	-2	6	18	X	-1	13	80	X	2	2	360	X	-1	9	71	X	2	3	329	X	X	0	0	X	2	2	324			
21	X	-2	6	35	X	-1	10	67	X	-1	4	360	X	-1	7	94	X	0	2	355	X	X	0	0	X	2	2	330			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	1	1	215	1003	0	1	252	1002	-2	2	13	997	-2	3	120	989	-1	0	0	975	0	16	60	985	-10	3	49			
03	X	-1	0	0	1003	0	0	0	1001	-2	3	359	996	-2	2	143	988	-1	4	79	975	0	14	97	985	-11	4	68			
06	X	0	0	0	1003	-1	0	0	1002	-2	2	21	994	-1	2	108	987	-1	7	68	973	-3	17	75	985	-8	4	83			
09	X	0	3	313	1004	-1	2	321	1000	-2	2	349	993	-1	1	90	987	0	5	72	973	-6	7	84	986	-9	4	76			
12	X	2	0	0	1004	0	0	0	1000	-2	0	0	992	-1	3	87	984	0	12	68	972	-6	7	60	986	-8	6	80			
15	X	2	2	9	1003	0	2	321	1000	0	1	353	991	0	3	4	X	X	X	X	976	-10	5	46	987	-9	4	80			
18	1003	2	2	332	1002	-1	5	333	999	-1	2	340	990	0	9	326	979	1	17	82	984	-9	3	6	988	-9	3	89			
21	1003	2	0	0	1002	-1	4	340	999	-1	0	0	990	-1	7	357	976	1	18	65	985	-7	3	41	989	-9	3	77			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	990	-9	3	62	994	-8	0	0	997	-4	2	329	992	-3	4	149	996	-8	1	11	998	-5	0	0	997	-4	1	191			
03	991	-8	3	70	994	-5	2	158	996	-5	3	22	993	-5	1	145	996	-7	1	353	998	-5	0	0	997	-3	0	0			
06	992	-9	2	80	994	-8	3	89	995	-6	0	0	993	-2	4	169	997	-7	0	0	998	-4	0	0	997	-5	0	0			
09	993	-10	2	70	996	-6	2	98	994	-6	4	194	993	-7	2	146	997	-7	0	0	998	-5	0	0	996	-4	0	0			
12	993	-8	2	68	997	-7	3	103	994	-5	2	97	994	-7	1	156	997	-7	0	0	998	-4	1	201	996	-4	0	0			
15	994	-8	2	69	999	-8	1	76	992	-2	3	183	994	-3	1	283	998	-4	0	0	998	-3	1	184	995	-3	1	195			
18	994	-8	2	55	999	-6	1	55	992	-2	3	181	995	-4	0	0	997	-4	0	0	998	-3	1	180	996	-3	1	195			
21	994	-7	2	76	998	-4	0	0	992	-2	4	180	995	-5	2	352	997	-4	0	0	998	-4	1	191	996	-3	1	347			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	996	-4	0	0	996	-4	0	0	995	-3	0	0	995	-3	2	39	996	-3	2	63	994	-2	1	158	999	-1	0	0			
03	996	-4	0	0	996	-4	0	0	994	-3	2	107	995	-3	2	37	996	-3	2	65	994	-2	0	0	1000	-2	0	0			
06	996	-3	0	0	996	-4	0	0	994	-3	0	0	995	-3	1	24	995	-3	3	77	994	-3	0	0	1001	-3	0	0			
09	997	-4	0	0	995	-3	0	0	994	-2	0	0	996	-3	2	66	995	-3	3	58	995	-2	2	343	1001	-1	0	0			
12	996	-4	0	0	995	-2	0	0	994	-2	0	0	996	-3	2	59	994	-2	2	63	996	-2	2	340	1002	2	0	0			
15	997	-3	0	0	994	-2	0	0	994	-1	1	28	996	-2	2	55	994	-2	1	79	997	0	0	0	1003	0	0	0			
18	997	-3	0	0	994	-2	0	0	994	-1	1	7	996	-2	2	48	994	-1	1	89	998	2	0	0	1003	1	0	0			
21	997	-3	0	0	994	-2	1	93	995	-2	2	34	997	-2	2	69	994	-1	0	0	999	2	0	0	1003	0	0	0			
				DAY 29				DAY 30				DAY 31																			
00	1003	-1	0	0	1005	-1	0	0	1003	-3	1	166																			
03	1004	-2	0	0	1005	-3	0	0	1003	-4	0	0																			
06	1004	-3	0	0	1005	-3	1	167	1003	-3	1	252																			
09	1004	0	0	0	1004	-2	2	204	1003	-3	1	271																			
12	1004	0	1	200	1004	-1	2	181	1003	-2	0	0																			
15	X	X	X	X	1003	-2	2	179	1003	-2	1	346																			
18	1005	2	0	0	1003	-2	1	184	1003	-2	1	319																			
21	1006	1	0	0	1003	-2	1	179	1004	-1	0	0																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -2.6 STD DEV = 2.8 MAX = 3.6 AT 1219 GMT ON DAY 8 MIN = -11.3 AT 301 GMT ON DAY 14
 * PRESSURE (MB) * MEAN = 995.5 STD DEV = 6.5 MAX = 1005.6 AT 2211 GMT ON DAY 29 MIN = 972.4 AT 1201 GMT ON DAY 13
 * WINDS (M/S) * MEAN = 2.7 STD DEV = 3.7 RESULTANT = 1.8 FROM 62. CONSTANCY = 0.68 MAX = 21.7 FROM 63. AT 2051 GMT DAY 12
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.2 % PRESSURE: 25.8 % WINDS: 2.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 58 23 5 4 2 3 1 2 1 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 10 6 8 25 13 2 2 4 8 4 1 1 2 1 5 7

STATION : 8932 AGO SITE

LAT : 77.52S LONG : 23.74W ELEVATION : 1545 M

JAN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	811	-16	5	358	813	-16	6	11				
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	812	-16	4	358	813	-18	6	18				
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	812	-15	5	347	813	-15	5	18				
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	813	-13	5	360	813	-14	5	28				
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	813	-12	5	354	812	-12	4	360				
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	810	-10	3	344	813	-12	7	352					
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	810	-10	3	8	813	-12	5	350					
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	811	-16	4	5	813	-13	4	1					
	DAY 29				DAY 30				DAY 31																			
00	811	-17	3	316	808	-15	2	142	809	-23	7	9																
03	812	-17	1	309	806	-15	2	167	810	-23	8	15																
06	813	-17	2	336	805	-15	4	164	811	-21	7	33																
09	813	-16	2	28	804	-15	4	133	811	-21	8	25																
12	812	-13	2	354	804	-14	5	99	812	-18	-13	40																
15	811	-12	2	253	805	-13	5	94	812	-16	14	28																
18	810	-12	2	223	806	-16	3	50	814	-14	8	26																
21	809	-14	1	174	808	-20	6	4	814	-15	6	46																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * PRESSURE (MB) * MEAN = 0.0 STD DEV = 0.0 MAX =***** AT 0 GMT ON DAY 0 MIN =***** AT 0 GMT ON DAY 0
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0.0 CONSTANCY = 0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 82.7 % PRESSURE: 82.7 % WINDS: 82.7 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0

STATION : 8932 AGO SITE

LAT : 77.52S LONG : 23.74W ELEVATION : 1545 M

FEB 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD					
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	814	-19	7	40	813	-18	6	37	814	-20	7	15	821	-15	4	92	820	-11	4	37	818	-13	0	0	818	-20	3	94	
03	815	-18	8	30	812	-22	5	22	815	-21	7	22	822	-15	1	163	820	-11	5	18	817	-13	1	147	819	-18	6	61	
06	815	-16	7	39	812	-15	3	21	816	-21	6	26	822	-14	8	45	820	-12	6	2	816	-13	2	178	820	-19	5	29	
09	815	-13	8	40	811	-18	3	19	817	-17	7	29	823	-12	6	49	820	-11	6	8	816	-14	2	201	822	-15	8	11	
12	815	-11	9	30	811	-14	3	358	819	-14	7	35	823	-10	5	57	819	-9	7	338	815	-14	5	194	824	-14	5	12	
15	815	-11	11	33	811	-10	1	358	819	-11	5	59	822	-9	6	54	819	-10	6	316	816	-16	4	208	825	-13	4	25	
18	815	-11	8	42	812	-11	2	360	820	-12	6	63	822	-8	2	90	819	-10	3	309	816	-17	2	185	826	-14	3	33	
21	814	-14	4	49	813	-15	4	360	821	-13	5	70	821	-10	4	32	819	-12	2	275	817	-19	2	147	826	-15	4	23	
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	827	-21	5	37	817	-22	5	102	810	-23	2	295	813	-26	5	1	816	-19	4	18	817	-18	3	1	814	-17	7	341	
03	827	-19	5	32	816	-24	5	102	810	-28	4	360	813	-27	6	8	816	-19	4	22	817	-17	4	345	814	-17	7	348	
06	826	-18	3	50	815	-21	6	98	809	-27	4	358	814	-25	5	8	817	-18	3	16	816	-18	6	357	813	-17	5	337	
09	825	-13	2	53	814	-19	4	67	809	-22	5	341	814	-22	4	18	817	-17	2	360	816	-16	5	341	812	-17	6	336	
12	824	-10	3	87	813	-14	3	94	809	-20	5	324	814	-19	4	25	817	-15	2	351	816	-15	7	324	811	-15	7	327	
15	822	-12	2	120	811	-14	2	133	810	-19	6	324	815	-16	5	15	817	-14	0	0	816	-15	5	340	810	-15	6	324	
18	820	-14	3	120	811	-16	2	206	811	-19	7	319	815	-18	5	21	817	-13	0	0	815	-15	6	331	810	-15	6	313	
21	818	-18	4	118	810	-18	2	226	812	-22	6	347	816	-18	5	19	817	-17	2	2	815	-16	8	340	809	-16	5	306	
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	809	-17	3	309	811	-16	6	348	811	-17	1	329	817	-19	3	357	813	-25	0	0	826	-21	5	360	822	-17	5	50	
03	809	-17	3	334	811	-16	8	358	811	-17	0	0	818	-18	3	337	814	-22	4	16	827	-21	7	32	819	-17	6	67	
06	809	-17	3	340	811	-16	7	358	811	-16	2	310	818	-18	4	21	816	-24	10	21	827	-19	7	28	817	-17	5	21	
09	809	-16	5	312	811	-16	6	2	811	-15	4	316	818	-18	3	50	819	-21	8	16	828	-17	7	30	815	-13	7	45	
12	810	-15	6	323	811	-15	5	360	812	-15	2	307	817	-19	3	85	821	-18	8	16	828	-13	5	16	813	-12	6	22	
15	810	-14	7	336	811	-13	4	316	813	-14	5	319	816	-18	3	108	824	-16	7	19	827	-13	5	11	811	-11	6	36	
18	810	-15	6	320	811	-14	4	305	814	-15	3	315	814	-19	3	139	825	-16	5	21	826	-11	3	57	809	-11	9	43	
21	811	-16	7	355	811	-15	2	289	816	-17	3	344	813	-20	2	177	826	-18	5	29	824	-14	5	95	808	-14	14	40	
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	809	-17	16	35	815	-18	11	19	814	-27	6	19	810	-23	9	36	812	-28	5	2	808	-25	5	21	800	-29	6	358	
03	810	-17	14	36	816	-19	10	30	814	-26	7	33	810	-25	9	26	812	-31	5	12	806	-28	6	21	799	-29	6	358	
06	810	-19	13	29	816	-20	9	33	813	-27	8	22	810	-25	9	26	812	-30	6	18	805	-29	5	9	799	-29	6	358	
09	811	-16	14	26	817	-19	8	35	813	-24	8	25	810	-25	8	12	811	-27	5	23	804	-27	5	9	799	-25	6	355	
12	812	-15	14	33	817	-19	6	33	812	-20	8	32	811	-22	6	11	811	-22	4	39	803	-22	4	351	799	-22	5	351	
15	813	-13	15	32	816	-16	3	40	811	-17	8	35	811	-19	6	360	810	-20	4	30	802	-20	4	343	800	-19	4	350	
18	814	-14	10	18	815	-14	0	0	811	-18	8	32	811	-20	5	9	809	-17	2	47	801	-21	4	357	801	-21	5	2	
21	815	-16	13	23	815	-17	3	23	810	-20	8	32	812	-25	4	360	808	-17	3	46	800	-26	5	358	802	-24	5	358	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -17.6 STD DEV = 4.7 MAX = -7.8 AT 1649 GMT ON DAY 4 MIN = -31.0 AT 336 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 814.4 STD DEV = 5.9 MAX = 828.0 AT 1049 GMT ON DAY 20 MIN = 798.7 AT 430 GMT ON DAY 28
 * WINDS (M/S) * MEAN = 5.2 STD DEV = 2.7 RESULTANT = 4.2 FROM 18. CONSTANCY = 0.81 MAX = 17.5 FROM 35. AT 2250 GMT DAY 21
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 7 25 37 22 5 1 2 2 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 20 31 13 4 4 3 1 1 1 2 0 0 0 1 9 10

STATION : 8932 AGO SITE

LAT : 77.52S

LONG : 23.74W

ELEVATION : 1545 M

MAR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD																
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7															
00	803	-27	6	360	812	-26	5	4	814	-28	5	36	813	-25	7	23	811	-13	6	1	811	-14	4	23	808	-15	6	5	807	-19	8	30	807	-24	7	21	807	-24	6	30
03	805	-28	5	2	813	-28	6	360	813	-32	5	22	813	-22	8	11	811	-13	8	358	810	-13	3	15	808	-24	7	30	807	-19	8	30	807	-24	7	21	807	-24	6	30
06	806	-29	6	11	813	-30	5	12	813	-31	5	29	812	-20	8	15	811	-14	7	360	810	-14	5	28	808	-24	7	30	807	-19	8	30	807	-24	7	21	807	-24	6	30
09	806	-28	6	21	813	-29	5	12	813	-27	5	26	812	-18	8	21	811	-16	6	26	810	-13	6	14	808	-24	7	30	807	-19	8	30	807	-24	6	30	807	-24	6	30
12	808	-22	6	5	813	-26	4	15	813	-24	5	16	811	-16	9	18	811	-13	6	331	809	-13	6	12	808	-24	7	30	807	-19	8	30	807	-24	6	30	807	-24	6	30
15	809	-20	5	360	813	-22	3	360	813	-21	4	16	811	-14	9	1	811	-12	4	355	809	-12	4	4	808	-24	7	30	807	-19	8	30	807	-24	6	30	807	-24	6	30
18	810	-20	7	352	813	-17	0	0	813	-21	5	1	811	-14	8	358	811	-12	4	358	808	-13	3	360	808	-24	7	30	807	-19	8	30	807	-24	6	30	807	-24	6	30
21	811	-23	6	358	814	-20	2	59	813	-24	6	9	811	-13	8	358	811	-13	3	360	808	-15	5	35	808	-24	7	30	807	-19	8	30	807	-24	6	30	807	-24	6	30
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14															
00	808	-20	5	360	806	-27	5	19	798	-29	9	32	797	-29	5	1	801	-23	7	15	801	-20	2	25	801	-24	8	25	801	-26	7	18	801	-26	7	18	801	-26	7	18
03	808	-23	6	358	805	-28	6	22	797	-29	9	28	797	-31	7	14	802	-18	8	16	800	-20	4	11	801	-24	8	25	801	-26	7	18	801	-26	7	18	801	-26	7	18
06	808	-20	4	358	804	-28	7	22	797	-29	9	23	797	-33	8	22	802	-18	6	21	800	-21	3	21	801	-24	8	25	801	-26	7	18	801	-26	7	18	801	-26	7	18
09	808	-17	2	358	803	-27	6	22	797	-28	9	26	798	-26	8	12	802	-18	6	2	801	-22	3	358	798	-30	6	14	801	-24	8	25	801	-26	7	18	801	-26	7	18
12	808	-18	4	7	802	-25	6	28	797	-25	8	19	798	-23	8	12	802	-18	5	12	801	-22	3	358	798	-30	6	14	801	-24	8	25	801	-26	7	18	801	-26	7	18
15	807	-19	4	12	801	-24	6	29	796	-24	6	18	799	-22	7	16	802	-19	3	19	801	-22	4	18	795	-26	4	348	801	-24	8	25	801	-26	7	18	801	-26	7	18
18	806	-21	4	15	800	-24	8	33	796	-26	6	19	800	-22	7	11	802	-18	3	8	801	-25	7	18	794	-24	2	337	801	-24	8	25	801	-26	7	18	801	-26	7	18
21	806	-26	5	18	799	-28	7	42	796	-27	6	7	800	-19	7	12	801	-18	4	358	802	-24	8	19	794	-25	2	336	801	-24	8	25	801	-26	7	18	801	-26	7	18
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21															
00	793	-31	5	14	801	-26	8	39	802	-36	7	14	803	-33	4	358	811	-37	5	23	807	-26	4	340	799	-33	4	60	799	-37	2	63	799	-37	2	63				
03	793	-28	5	7	801	-25	9	32	802	-32	3	352	803	-33	4	344	811	-34	4	15	806	-25	3	326	799	-33	4	60	799	-37	2	63	799	-37	2	63				
06	794	-29	6	1	802	-25	8	33	802	-27	0	0	805	-31	4	358	811	-31	4	11	805	-25	1	347	800	-37	3	37	800	-37	3	37	800	-37	3	37				
09	796	-30	8	18	802	-26	6	46	802	-26	0	0	806	-29	4	360	810	-30	5	12	803	-28	3	360	802	-36	2	360	802	-36	2	360	802	-36	2	360				
12	797	-27	9	22	802	-26	9	28	802	-25	1	182	807	-27	3	360	810	-27	4	4	802	-32	5	43	804	-37	5	2	804	-37	5	2	804	-37	5	2				
15	799	-24	8	26	802	-26	6	25	802	-24	0	0	808	-31	5	11	810	-26	5	1	801	-30	1	358	806	-35	4	360	806	-35	4	360	806	-35	4	360				
18	800	-25	8	35	802	-29	6	14	802	-31	3	36	809	-32	5	12	809	-28	5	358	800	-31	0	0	809	-35	4	358	809	-35	4	358	809	-35	4	358				
21	800	-26	10	33	803	-32	5	18	802	-36	5	5	810	-37	5	14	808	-27	5	360	799	-34	0	0	811	-39	6	16	811	-39	6	16	811	-39	6	16				
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28															
00	814	-39	5	12	822	-31	4	14	810	-30	0	0	802	-39	5	358	802	-36	7	360	802	-41	6	26	808	-19	8	16	808	-19	8	16								
03	816	-36	5	360	821	-31	2	358	808	-30	0	0	802	-43	5	358	801	-36	6	341	803	-40	7	26	808	-25	10	18	808	-25	10	18								
06	817	-38	4	9	820	-31	2	12	807	-33	1	139	803	-38	6	341	800	-39	6	4	803	-37	8	29	809	-22	8	25	809	-22	8	25								
09	819	-37	5	12	819	-29	2	4	806	-34	0	0	802	-35	6	334	800	-31	4	357	804	-35	9	25	809	-23	7	19	809	-23	7	19								
12	821	-36	4	14	818	-37	3	4	804	-32	2	113	803	-32	6	320	800	-34	5	11	805	-32	9	22	809	-24	9	28	809	-24	9	28								
15	821	-36	4	7	816	-34	2	4	803	-32	0	0	803	-32	7	334	800	-37	6	21	806	-28	9	29	808	-27	7	22	808	-27	7	22								
18	822	-30	2	8	814	-36	2	8	802	-36	1	205	802	-32	7	322	801	-31	6	43	806	-26	9	19	808	-28	6	21	808	-28	6	21								
21	822	-28	2	22	812	-34	1	23	803	-38	0	0	802	-35	6	338	802	-39	7	35	807	-24	9	15	809	-29	8	19	809	-29	8	19								
	DAY 29				DAY 30				DAY 31																															
00	809	-27	8	16	815	-24	4	2	816	-29	0	0																												
03	810	-26	7	26	814	-35	5	14	814	-34	4	331																												
06	811	-28	7	15	813	-35	5	12	812	-33	4	334																												
09	812	-29	6	9	814	-36	5	29	810	-32	4	329																												
12	813	-31	5	15	815	-33	5	37	809	-31	-3	292																												
15	813	-30	4	25	816	-26	4	37	808	-32	2	296																												
18	814	-29	4	7	816	-25	0	0	807	-37	4	345																												
21	815	-24	3	1	816	-28	3	333	807	-37	5	338																												

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.0 STD DEV = 6.9 MAX = -11.0 AT 1411 GMT ON DAY 5 MIN = -43.4 AT 203 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 806.3 STD DEV = 6.2 MAX = 822.4 AT 1942 GMT ON DAY 22 MIN = 792.7 AT 2351 GMT ON DAY 14
 * WINDS (M/S) * MEAN = 5.1 STD DEV = 2.3 RESULTANT = 4.8 FROM 13. CONSTANCY = 0.95 MAX = 12.3 FROM 21. AT 513 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 9 20 35 24 13 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 34 47 6 1 0 0 0 0 0 0 0 0 0 0 1 1 8

STATION : 8932 AGO SITE

LAT : 77.52S LONG : 23.74W ELEVATION : 1545 M

APR 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	807	-39	5	358	810	-28	5	337	811	-25	2	95	816	-26	4	68	817	-31	7	39	819	-32	6	23	810	-33	6	8
03	806	-39	6	16	809	-25	5	360	812	-30	0	0	816	-31	0	0	817	-33	6	25	819	-34	7	25	809	-32	6	360
06	806	-38	6	358	809	-24	5	345	812	-36	4	37	816	-26	4	102	818	-36	6	23	818	-33	7	28	807	-27	6	358
09	807	-36	7	352	808	-26	5	360	813	-36	4	26	816	-26	2	73	818	-21	4	11	817	-33	7	23	807	-29	5	358
12	808	-33	8	341	809	-27	5	18	814	-36	4	19	816	-25	0	0	819	-33	5	2	816	-33	6	15	806	-27	6	355
15	808	-31	7	331	809	-25	4	8	814	-27	3	7	816	-25	2	33	819	-29	6	9	814	-30	7	4	807	-29	8	348
18	809	-32	7	329	810	-25	0	0	815	-29	1	313	816	-33	6	29	819	-19	4	360	813	-30	6	360	808	-30	8	357
21	810	-31	6	329	811	-24	0	0	816	-29	1	307	816	-30	7	43	820	-33	6	25	811	-31	7	1	808	-29	9	360
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	809	-30	11	9	812	-33	7	360	805	-30	4	5	802	-38	6	15	814	-25	10	22	813	-28	6	32	808	-34	4	345
03	810	-31	7	4	812	-32	5	358	803	-32	4	1	803	-36	7	12	815	-26	13	23	812	-29	6	26	806	-29	4	295
06	811	-33	7	18	811	-34	5	360	803	-28	3	360	805	-35	8	11	816	-29	12	30	811	-33	6	14	806	-31	4	305
09	811	-33	9	14	810	-34	3	360	802	-27	4	15	806	-33	10	15	816	-28	11	30	811	-36	5	19	805	-36	5	351
12	812	-32	7	11	809	-32	2	360	802	-27	3	8	808	-31	12	21	816	-26	10	33	810	-36	4	358	804	-35	5	358
15	812	-32	9	14	808	-27	1	351	801	-27	3	14	810	-27	13	21	816	-25	7	37	809	-35	3	357	804	-32	5	354
18	813	-33	7	14	807	-29	1	348	801	-28	4	9	811	-27	12	22	815	-26	7	56	809	-37	4	348	804	-36	5	4
21	813	-35	7	11	806	-27	1	360	802	-38	6	12	813	-25	11	23	814	-29	6	43	809	-39	5	2	804	-35	5	5
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	804	-35	5	360	805	-42	4	39	812	-28	4	357	799	-27	3	240	804	-26	5	334	814	-25	1	341	818	-31	7	28
03	805	-36	5	360	806	-29	3	57	810	-27	5	360	799	-31	2	306	804	-26	7	323	816	-27	2	2	818	-32	8	23
06	805	-36	5	358	808	-30	2	57	809	-37	6	18	800	-35	4	360	805	-25	5	334	816	-34	6	19	817	-32	8	22
09	805	-37	6	360	809	-43	5	22	807	-30	6	12	800	-31	4	4	806	-25	6	295	817	-36	6	15	816	-32	7	23
12	805	-37	5	2	811	-42	5	25	804	-27	4	360	801	-35	5	358	807	-25	4	299	818	-33	9	21	815	-31	7	18
15	804	-39	5	22	812	-34	4	360	801	-26	4	15	802	-32	5	344	809	-27	6	302	819	-33	8	22	814	-28	7	5
18	805	-42	6	30	812	-30	4	1	799	-25	2	360	803	-30	5	336	811	-25	3	324	X	X	X	X	814	-25	5	360
21	805	-41	5	29	813	-29	4	358	799	-24	2	282	803	-27	4	350	812	-24	3	315	X	X	X	X	813	-26	6	360
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	812	-23	5	360	811	-17	8	360	815	-21	16	21	808	-26	5	23	803	-29	10	22	804	-19	14	45	808	-20	19	21
03	812	-26	6	5	811	-17	11	358	815	-20	21	7	805	-29	5	26	804	-31	12	25	804	-18	15	39	808	-21	19	19
06	811	-26	6	360	812	-17	12	7	815	-21	14	18	803	-28	7	25	805	-29	11	32	802	-18	18	32	809	-22	16	21
09	810	-25	6	4	814	-19	12	11	814	-21	15	21	801	-29	7	19	807	-26	10	28	799	-18	29	28	810	-21	13	21
12	810	-24	6	7	815	-20	15	18	814	-22	13	15	801	-28	6	11	807	-24	8	46	801	-18	23	15	810	-22	16	19
15	810	-20	7	358	814	-21	19	19	813	-21	8	16	800	-30	7	12	807	-22	8	57	803	-19	20	9	811	-23	12	19
18	810	-18	6	360	816	-22	16	23	812	-21	6	19	801	-27	6	5	806	-22	9	45	806	-20	17	25	810	-22	13	23
21	810	-18	6	357	816	-22	15	18	810	-24	4	42	802	-25	5	2	804	-18	15	42	807	-18	21	28	810	-20	12	15
DAY 29				DAY 30																								
00	809	-20	11	16	804	-19	10	360																				
03	808	-20	10	23	805	-19	9	357																				
06	807	-20	11	18	806	-18	11	358																				
09	805	-20	11	25	807	-21	15	360																				
12	804	-19	12	29	809	-24	12	358																				
15	803	-20	13	29	811	-24	9	360																				
18	803	-22	12	18	812	-22	10	358																				
21	803	-21	12	14	813	-21	10	358																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -28.1 STD DEV = 5.9 MAX = -16.3 AT 334 GMT ON DAY 23 MIN = -43.9 AT 919 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 809.3 STD DEV = 5.1 MAX = 819.6 AT 1924 GMT ON DAY 5 MIN = 798.4 AT 2041 GMT ON DAY 17
 * WINDS (M/S) * MEAN = 7.3 STD DEV = 4.5 RESULTANT = 6.8 FROM 14. CONSTANCY = 0.94 MAX = 29.5 FROM 18. AT 1019 GMT DAY 27
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 0.8 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 6 11 33 20 8 8 6 3 3 1 2 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 39 40 6 2 0 0 0 0 0 0 0 0 0 2 3 6

STATION : 8932 AGO SITE

LAT : 77.52S LONG : 23.74W ELEVATION : 1545 M

MAY 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	X	X	X	X	813	-31	6	28	810	-28	X	X	809	-25	X	X	804	-39	X	X	804	-35	X	X	807	-27	X	X
03	X	X	X	X	812	-32	6	33	810	-27	X	X	809	-25	X	X	803	-40	X	X	804	-36	X	X	807	-24	X	X
06	X	X	X	X	811	-33	6	33	810	-26	X	X	808	-26	X	X	804	-34	X	X	803	-37	X	X	807	-26	X	X
09	815	-25	10	11	811	-33	6	33	810	-25	X	X	807	-28	X	X	804	-27	X	X	803	-36	X	X	807	-25	X	X
12	815	-26	8	9	810	-35	5	32	809	-24	X	X	806	-34	X	X	804	-27	X	X	804	-34	X	X	808	-28	X	X
15	815	-24	7	16	810	-27	X	X	809	-25	X	X	806	-36	X	X	804	-27	X	X	805	-33	X	X	807	-28	X	X
18	814	-25	6	19	810	-33	X	X	809	-24	X	X	805	-36	X	X	804	-28	X	X	X	X	X	X	806	-27	14	26
21	814	-26	5	5	810	-36	X	X	809	-25	X	X	805	-39	X	X	804	-32	X	X	807	-28	X	X	808	-29	13	23
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	808	-28	10	33	816	-32	X	X	817	-36	X	X	816	-33	X	X	802	-33	X	X	800	-39	X	X	799	-39	X	X
03	809	-28	9	32	816	-32	X	X	817	-37	X	X	815	-29	X	X	799	-33	X	X	801	-40	X	X	799	-39	X	X
06	811	-30	X	X	816	-32	X	X	817	-37	X	X	814	-30	X	X	797	-29	X	X	801	-40	X	X	799	-39	X	X
09	812	-30	X	X	817	-32	X	X	817	-39	X	X	812	-31	X	X	796	-30	X	X	801	-38	X	X	800	-38	X	X
12	813	-28	X	X	817	-32	X	X	817	-28	X	X	811	-35	X	X	796	-34	X	X	800	-38	X	X	800	-35	X	X
15	813	-31	X	X	817	-32	X	X	817	-26	X	X	809	-34	X	X	797	-34	X	X	799	-37	X	X	801	-35	X	X
18	813	-31	X	X	817	-33	X	X	817	-29	X	X	807	-37	X	X	799	-39	X	X	800	-38	X	X	801	-35	X	X
21	815	-33	X	X	817	-35	X	X	817	-32	X	X	804	-37	X	X	799	-40	X	X	799	-38	X	X	801	-35	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	801	-34	X	X	796	-29	X	X	789	-24	16	2	789	-29	9	358	802	-39	X	X	794	-32	4	333	787	-50	X	X
03	800	-33	X	X	795	-28	X	X	787	-26	17	360	790	-29	X	X	802	-36	X	X	793	-35	X	X	787	-41	X	X
06	800	-35	X	X	793	-26	X	X	786	-26	15	2	791	-32	X	X	802	-34	X	X	792	-43	X	X	787	-39	X	X
09	799	-33	X	X	792	-26	15	337	786	-26	14	360	792	-34	X	X	801	-31	X	X	790	-46	X	X	786	-40	X	X
12	799	-37	X	X	792	-26	15	329	786	-28	14	357	793	-38	X	X	799	-32	8	354	789	-43	X	X	785	-39	X	X
15	799	-39	X	X	792	-26	14	350	786	-28	14	358	796	-41	X	X	798	-32	10	352	788	-49	X	X	784	-50	X	X
18	798	-35	X	X	792	-25	10	344	787	-28	12	360	798	-42	X	X	797	-32	8	352	788	-48	X	X	784	-47	8	12
21	797	-31	X	X	790	-25	15	360	788	-28	13	358	800	-41	X	X	795	-32	6	360	788	-49	X	X	785	-45	10	14
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	788	-44	10	21	804	-16	19	30	819	-16	16	37	822	-24	9	19	820	-31	8	43	801	-37	6	30	801	-28	7	52
03	790	-42	10	21	807	-17	16	18	820	-19	14	43	822	-28	7	16	819	-32	6	16	798	-38	12	26	800	-32	12	43
06	791	-40	12	32	809	-17	13	29	822	-19	16	47	822	-29	8	29	817	-20	3	16	799	-36	12	35	801	-30	10	36
09	792	-36	11	32	811	-16	17	33	823	-20	14	42	821	-28	9	32	814	-33	9	37	799	-38	9	33	801	-32	7	46
12	793	-26	13	35	812	-15	18	37	824	-22	15	40	821	-27	9	42	813	-28	12	40	798	-41	6	36	801	-34	6	43
15	795	-21	14	28	813	-14	19	46	825	-22	13	43	821	-27	10	42	811	-27	10	43	799	-39	8	19	800	-32	6	40
18	797	-19	15	33	815	-16	17	43	825	-25	8	50	820	-27	14	39	808	-30	11	53	799	-34	11	32	799	-25	5	37
21	801	-16	15	28	817	-15	20	43	824	-23	8	47	821	-30	6	70	805	-32	8	53	801	-31	9	40	798	-25	3	37
DAY 29				DAY 30				DAY 31																				
00	797	-33	6	19	803	-24	11	32	812	-27	10	22																
03	797	-37	8	22	805	-23	7	30	812	-28	9	30																
06	798	-36	9	16	806	-24	9	30	812	-27	9	30																
09	799	-33	10	5	808	-25	10	37	811	-32	7	37																
12	801	-33	9	5	808	-24	11	15	810	-34	6	33																
15	X	X	X	X	809	-24	12	23	808	-39	6	26																
18	801	-30	10	47	809	-23	15	29	805	-26	2	43																
21	802	-28	11	42	811	-26	10	21	803	-26	4	50																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.2 STD DEV = 6.9 MAX = -13.0 AT 1356 GMT ON DAY 23 MIN = -50.6 AT 109 GMT ON DAY 21
 * PRESSURE (MB) * MEAN = 804.2 STD DEV = 9.8 MAX = 825.7 AT 1950 GMT ON DAY 24 MIN = 783.3 AT 1541 GMT ON DAY 21
 * WINDS (M/S) * MEAN = 10.3 STD DEV = 3.8 RESULTANT = 9.7 FROM 25. CONSTANCY = 0.95 MAX = 23.3 FROM 36. AT 1924 GMT DAY 23
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.0 % PRESSURE: 2.0 % WINDS: 54.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 4 6 16 26 13 12 16 3 3 1 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 18 44 34 1 0 0 0 0 0 0 0 0 0 0 0 4

STATION : 8932 AGO SITE

LAT : 77.52S

LONG : 23.74W

ELEVATION : 1545 M

JUN 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD																												
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7																												
00	800	-31	X	X	792	-34	12	15	796	-27	13	23	806	-30	8	37	808	-28	14	40	798	-30	10	36	807	-22	12	40	807	-23	10	43	807	-20	10	43	806	-20	10	43	805	-20	15	36	804	-19	18	30	804	-19	15	37	804	-20	16	39
03	797	-25	X	X	792	-30	12	14	798	-27	13	33	806	-26	15	29	807	-28	16	37	797	-27	9	40	807	-23	10	43	807	-20	10	43	806	-20	10	43	805	-20	15	36	804	-19	18	30	804	-19	15	37	804	-20	16	39				
06	794	-29	X	X	792	-28	11	19	799	-23	13	40	807	-26	14	36	806	-29	14	39	795	-20	17	25	807	-20	10	43	807	-20	10	43	806	-20	10	43	805	-20	15	36	804	-19	18	30	804	-19	15	37	804	-20	16	39				
09	792	-38	X	X	792	-26	13	22	799	-28	12	45	808	-25	17	25	805	-32	11	42	797	-22	15	33	807	-20	10	43	807	-20	10	43	806	-20	10	43	805	-20	15	36	804	-19	18	30	804	-19	15	37	804	-20	16	39				
12	791	-40	X	X	792	-27	13	23	799	-27	10	53	810	-26	12	52	804	-32	10	36	798	-21	18	36	807	-20	10	43	807	-20	10	43	806	-20	10	43	805	-20	15	36	804	-19	18	30	804	-19	15	37	804	-20	16	39				
15	790	-38	9	19	792	-28	15	29	799	-24	12	33	810	-27	10	54	803	-30	8	39	X	X	X	X	800	-20	22	19	807	-20	10	43	807	-20	10	43	806	-20	10	43	805	-20	15	36	804	-19	18	30	804	-19	15	37	804	-20	16	39
18	790	-37	10	12	793	-27	13	29	799	-25	13	37	810	-24	17	64	802	-30	10	43	800	-20	22	19	807	-20	10	43	807	-20	10	43	806	-20	10	43	805	-20	15	36	804	-19	18	30	804	-19	15	37	804	-20	16	39				
21	791	-36	13	14	794	-25	14	19	802	-28	16	21	810	-26	12	64	800	-32	9	39	802	-20	19	14	807	-20	10	43	807	-20	10	43	806	-20	10	43	805	-20	15	36	804	-19	18	30	804	-19	15	37	804	-20	16	39				
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14																												
00	806	-19	11	49	805	-29	9	32	X	X	X	X	812	-27	X	X	812	-30	5	52	807	-24	7	49	812	-26	14	33	812	-26	14	33	813	-28	8	36	813	-30	X	X	813	-30	X	X												
03	806	-20	13	47	804	-32	8	22	807	-26	X	X	812	-29	X	X	811	-27	9	28	806	-22	7	52	812	-26	14	33	812	-26	14	33	813	-28	8	36	813	-30	X	X	813	-30	X	X												
06	805	-20	16	32	803	-31	X	X	808	-26	X	X	812	-29	X	X	811	-29	11	19	806	-20	8	53	812	-26	14	33	812	-26	14	33	813	-28	8	36	813	-30	X	X	813	-30	X	X												
09	806	-20	16	29	803	-30	X	X	808	-27	X	X	813	-34	X	X	810	-29	10	25	805	-18	12	30	812	-26	14	33	812	-26	14	33	813	-28	8	36	813	-30	X	X	813	-30	X	X												
12	807	-21	13	32	803	-32	X	X	809	-26	X	X	813	-33	X	X	810	-32	9	36	805	-20	16	32	812	-26	14	33	812	-26	14	33	813	-28	8	36	813	-30	X	X	813	-30	X	X												
15	806	-25	11	52	804	-31	X	X	810	-27	X	X	X	X	X	X	810	-36	8	35	X	X	X	X	812	-26	14	33	812	-26	14	33	813	-28	8	36	813	-30	X	X	813	-30	X	X												
18	806	-26	11	45	805	-29	X	X	810	-27	X	X	812	-29	9	28	808	-34	8	50	X	X	X	X	812	-26	14	33	812	-26	14	33	813	-28	8	36	813	-30	X	X	813	-30	X	X												
21	806	-28	9	36	806	-29	X	X	811	-28	X	X	813	-29	9	30	807	-30	13	37	811	-25	13	36	812	-26	14	33	812	-26	14	33	813	-28	8	36	813	-30	X	X	813	-30	X	X												
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21																												
00	815	-31	X	X	817	-18	32	23	820	-22	X	X	801	-35	X	X	805	-35	X	X	808	-36	X	X	793	-37	X	X	793	-37	X	X	792	-37	X	X	792	-37	X	X																
03	816	-28	X	X	820	-18	21	9	817	-23	X	X	800	-31	X	X	807	-35	X	X	806	-38	X	X	792	-37	X	X	792	-37	X	X	792	-37	X	X	792	-37	X	X																
06	816	-32	X	X	821	-20	22	360	813	-25	X	X	799	-28	X	X	809	-34	X	X	805	-38	X	X	792	-37	X	X	792	-37	X	X	792	-37	X	X	792	-37	X	X																
09	816	-29	10	46	824	-21	X	X	810	-29	X	X	801	-30	X	X	810	-35	X	X	803	-39	X	X	792	-37	X	X	792	-37	X	X	792	-37	X	X	792	-37	X	X																
12	813	-24	15	50	826	-24	X	X	807	-32	X	X	801	-32	X	X	810	-37	X	X	801	-39	X	X	792	-37	X	X	792	-37	X	X	792	-37	X	X	792	-37	X	X																
15	812	-19	20	33	825	-22	X	X	806	-34	X	X	801	-34	X	X	811	-37	X	X	799	-38	X	X	792	-37	X	X	792	-37	X	X	792	-37	X	X	792	-37	X	X																
18	811	-18	28	19	824	-22	X	X	805	-33	X	X	802	-32	X	X	811	-36	X	X	797	-38	X	X	792	-37	X	X	792	-37	X	X	792	-37	X	X	792	-37	X	X																
21	814	-17	30	16	822	-25	X	X	803	-32	X	X	804	-33	X	X	810	-37	X	X	795	-37	X	X	792	-37	X	X	792	-37	X	X	792	-37	X	X	792	-37	X	X																
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28																												
00	796	-35	X	X	817	-29	X	X	830	-31	X	X	815	-32	X	X	801	-34	X	X	808	-32	X	X	804	-24	X	X	804	-24	X	X	804	-24	X	X																				
03	797	-36	X	X	820	-28	X	X	829	-31	X	X	813	-30	X	X	801	-31	X	X	809	-35	X	X	802	-23	X	X	802	-23	X	X	802	-23	X	X																				
06	799	-36	X	X	823	-28	X	X	828	-30	X	X	811	-30	X	X	801	-29	X	X	808	-34	X	X	800	-22	X	X	800	-22	X	X	800	-22	X	X																				
09	802	-36	X	X	825	-28	X	X	827	-30	X	X	809	-30	X	X	802	-33	X	X	808	-35	X	X	798	-24	X	X	798	-24	X	X	798	-24	X	X																				
12	804	-35	X	X	827	-30	X	X	825	-31	X	X	806	-34	X	X	803	-30	X	X	808	-33	X	X	796	-23	20	23	796	-23	20	23	796	-23	20	23																				
15	808	-33	X	X	828	-28	X	X	823	-29	X	X	804	-40	X	X	804	-30	X	X	807	-32	X	X	795	-24	17	22	795	-24	17	22	795	-24	17	22																				
18	811	-35	X	X	829	-29	X	X	821	-31	X	X	803	-39	X	X	806	-31	X	X	806	-31	X	X	793	-22	19	25	793	-22	19	25	793	-22	19	25																				
21	814	-33	X	X	830	-30	X	X	818	-32	X	X	802	-35	X	X	807	-33	X	X	805	-29	X	X	792	-22	21	25	792	-22	21	25	792	-22	21	25																				
				DAY 29				DAY 30																																																
00	789	-22	23	21	789	-31	19	15																																																
03	789	-24	19	22	791	-31	X	X																																																
06	787	-25	24	19	795	-31	X	X																																																
09	786	-26	22	35	798	-32	X	X																																																
12	786	-28	27	18	802	-31	X	X																																																
15	786	-29	27	8	804	-32	X	X																																																
18	788	-29	22	26	805	-32	X	X																																																
21	789	-29	23	18	806	-32	X	X																																																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -29.1 STD DEV = 5.4 MAX = -17.4 AT 2100 GMT ON DAY 15 MIN = -41.3 AT 954 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 805.5 STD DEV = 9.4 MAX = 829.8 AT 2108 GMT ON DAY 23 MIN = 785.5 AT 659 GMT ON DAY 29
 * WINDS (M/S) * MEAN = 14.1 STD DEV = 5.5 RESULTANT = 13.8 FROM 30. CONSTANCY = 0.98 MAX = 33.8 FROM 25. AT 1811 GMT DAY 15
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.1 % PRESSURE: 2.1 % WINDS: 58.7 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 1 7 17 14 21 12 6 5 1

STATION : 8932 AGO SITE

LAT : 77.52S LONG : 23.74W ELEVATION : 1545 M

JUL 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	806	-31	X	X	796	-35	X	X	783	-29	X	X	786	-20	X	X	803	-22	X	X	804	-27	X	X	802	-33	X	X			
03	805	-31	X	X	792	-36	X	X	783	-29	X	X	786	-19	26	12	802	-23	X	X	805	-26	X	X	801	-32	X	X			
06	805	-31	X	X	789	-37	X	X	786	-28	X	X	789	-19	27	16	801	-26	X	X	805	-29	X	X	800	-28	X	X			
09	804	-33	X	X	785	-29	X	X	785	-28	X	X	792	-19	23	8	801	-20	X	X	806	-31	X	X	798	-30	X	X			
12	803	-33	X	X	782	-28	X	X	X	X	X	X	794	-19	26	16	801	-20	X	X	805	-29	X	X	796	-35	X	X			
15	802	-35	X	X	779	-25	X	X	788	-26	X	X	795	-19	X	X	802	-28	X	X	804	-32	X	X	794	-36	X	X			
18	801	-34	X	X	778	-26	X	X	789	-27	X	X	799	-20	X	X	803	-25	X	X	803	-34	X	X	793	-36	X	X			
21	799	-35	X	X	783	-28	X	X	788	-25	X	X	802	-20	X	X	804	-24	X	X	803	-27	X	X	792	-34	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	793	-38	X	X	806	-34	X	X	815	-33	X	X	807	-29	X	X	810	-35	X	X	797	-39	X	X	794	-32	X	X			
03	795	-35	X	X	807	-34	X	X	814	-29	X	X	805	-26	X	X	810	-35	X	X	793	-37	X	X	796	-32	X	X			
06	797	-30	X	X	809	-35	X	X	814	-32	X	X	808	-26	X	X	809	-36	X	X	791	-34	X	X	799	-36	X	X			
09	800	-27	X	X	810	-35	X	X	815	-31	X	X	809	-28	X	X	809	-38	X	X	790	-33	X	X	801	-37	X	X			
12	802	-29	X	X	812	-36	X	X	814	-30	X	X	810	-33	X	X	808	-36	X	X	789	-33	X	X	803	-34	X	X			
15	803	-29	X	X	814	-34	X	X	813	-23	X	X	810	-36	X	X	806	-36	X	X	790	-34	X	X	805	-31	X	X			
18	803	-29	X	X	815	-34	X	X	811	-24	X	X	810	-35	X	X	803	-29	X	X	790	-34	X	X	807	-30	X	X			
21	804	-30	X	X	815	-32	X	X	808	-25	X	X	810	-36	X	X	800	-27	X	X	793	-32	X	X	808	-30	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	809	-32	X	X	806	-39	X	X	810	-38	X	X	817	-26	X	X	814	-39	X	X	814	-27	X	X	806	-37	X	X			
03	809	-30	X	X	806	-35	X	X	812	-33	X	X	817	-30	X	X	814	-33	X	X	813	-27	X	X	806	-41	X	X			
06	810	-31	X	X	805	-38	X	X	813	-31	X	X	817	-28	X	X	814	-31	X	X	813	-29	X	X	806	-42	X	X			
09	809	-32	X	X	806	-38	X	X	814	-32	X	X	816	-35	X	X	814	-28	X	X	812	-32	X	X	808	-43	X	X			
12	809	-32	X	X	806	-40	X	X	815	-32	X	X	816	-36	X	X	814	-28	X	X	810	-31	X	X	810	-43	X	X			
15	808	-35	X	X	807	-40	X	X	816	-29	X	X	815	-34	X	X	814	-27	X	X	809	-31	X	X	811	-41	X	X			
18	807	-37	X	X	808	-40	X	X	816	-30	X	X	815	-36	X	X	814	-27	X	X	808	-32	X	X	812	-41	X	X			
21	806	-39	X	X	809	-41	X	X	817	-29	X	X	814	-36	X	X	814	-28	X	X	807	-36	X	X	813	-42	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	813	-41	X	X	813	-32	X	X	821	-39	X	X	X	X	X	X	805	-40	X	X	X	X	X	X	810	-34	X	X			
03	813	-42	X	X	813	-36	X	X	820	-35	X	X	807	-42	X	X	806	-38	X	X	813	-35	X	X	809	-34	X	X			
06	813	-41	X	X	815	-38	X	X	820	-36	X	X	806	-42	X	X	808	-37	X	X	812	-33	X	X	809	-34	X	X			
09	813	-40	X	X	816	-38	X	X	819	-29	X	X	805	-43	X	X	809	-37	X	X	812	-31	X	X	808	-35	X	X			
12	813	-40	X	X	817	-38	X	X	817	-41	X	X	804	-38	X	X	810	-37	X	X	811	-35	X	X	808	-35	X	X			
15	813	-35	X	X	818	-39	X	X	815	-42	X	X	804	-38	X	X	811	-36	X	X	811	-32	X	X	808	-36	X	X			
18	813	-32	X	X	820	-38	X	X	813	-42	X	X	804	-37	X	X	812	-34	X	X	811	-35	X	X	808	-35	X	X			
21	813	-35	X	X	820	-37	X	X	810	-42	X	X	805	-39	X	X	813	-36	X	X	810	-34	X	X	808	-32	X	X			
				DAY 29				DAY 30				DAY 31																			
00	808	-31	X	X	804	-38	X	X	814	-33	X	X																			
03	808	-32	X	X	805	-32	X	X	814	-36	X	X																			
06	807	-32	X	X	806	-32	X	X	814	-37	X	X																			
09	806	-29	X	X	808	-33	X	X	812	-38	X	X																			
12	805	-33	X	X	809	-32	X	X	811	-41	X	X																			
15	803	-35	X	X	811	-32	X	X	809	-40	X	X																			
18	803	-38	X	X	812	-32	X	X	806	-40	X	X																			
21	803	-39	X	X	813	-33	X	X	803	-40	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -33.0 STD DEV = 5.4 MAX = -18.5 AT 616 GMT ON DAY 4 MIN = -44.9 AT 948 GMT ON DAY 21
 * PRESSURE (MB) * MEAN = 806.0 STD DEV = 8.6 MAX = 820.5 AT 45 GMT ON DAY 24 MIN = 777.3 AT 1745 GMT ON DAY 2
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.2 % PRESSURE: 1.2 % WINDS: 98.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8932 AGO SITE

LAT : 77.52S

LONG : 23.74W

ELEVATION : 1545 M

AUG 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	801	-42	X	X	807	-37	X	X	804	-34	X	X	805	-41	X	X	802	-41	X	X	799	-41	X	X	800	-44	X	X
03	799	-38	X	X	807	-36	X	X	805	-37	X	X	805	-41	X	X	801	-39	X	X	799	-41	X	X	800	-44	X	X
06	799	-41	X	X	806	-36	X	X	806	-36	X	X	805	-42	X	X	800	-40	X	X	799	-41	X	X	801	-42	X	X
09	798	-41	X	X	805	-38	X	X	806	-36	X	X	804	-42	X	X	800	-40	X	X	799	-42	X	X	802	-43	X	X
12	800	-35	X	X	804	-39	X	X	807	-36	X	X	804	-40	X	X	799	-40	X	X	799	-44	X	X	804	-42	X	X
15	802	-34	X	X	804	-38	X	X	807	-40	X	X	804	-40	X	X	799	-41	X	X	799	-44	X	X	806	-43	X	X
18	804	-36	X	X	804	-38	X	X	806	-41	X	X	803	-39	X	X	799	-40	X	X	800	-43	X	X	807	-43	X	X
21	806	-38	X	X	804	-37	X	X	806	-40	X	X	802	-42	X	X	799	-40	X	X	799	-45	X	X	808	-41	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	809	-40	X	X	805	-39	X	X	794	-29	X	X	788	-25	X	X	780	-22	X	X	798	-33	X	X	808	-33	X	X
03	809	-38	X	X	803	-37	X	X	794	-28	X	X	784	-25	X	X	780	-23	X	X	799	-31	X	X	808	-32	X	X
06	809	-37	X	X	802	-35	X	X	793	-28	X	X	784	-26	X	X	783	-25	X	X	800	-32	X	X	807	-26	X	X
09	809	-43	X	X	799	-30	X	X	793	-25	X	X	787	-26	X	X	786	-31	X	X	802	-31	X	X	806	-27	X	X
12	809	-45	X	X	797	-30	X	X	792	-28	X	X	788	-25	X	X	790	-34	X	X	803	-33	X	X	805	-27	X	X
15	808	-44	X	X	795	-28	X	X	792	-30	X	X	787	-25	X	X	793	-35	X	X	805	-33	X	X	803	-25	X	X
18	807	-43	X	X	795	-28	X	X	792	-25	X	X	784	-25	X	X	795	-35	X	X	806	-35	X	X	803	-25	X	X
21	806	-40	X	X	X	X	X	X	790	-24	X	X	781	-23	X	X	797	-35	X	X	808	-34	X	X	803	-25	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	802	-24	X	X	809	-26	X	X	788	-36	X	X	793	-33	X	X	804	-26	X	X	804	-25	X	X	804	-28	X	X
03	803	-25	X	X	807	-30	X	X	785	-38	X	X	795	-34	X	X	804	-25	X	X	805	-27	X	X	805	-28	X	X
06	805	-25	X	X	806	-34	X	X	783	-41	X	X	797	-33	X	X	803	-27	X	X	804	-29	X	X	804	-27	X	X
09	805	-26	X	X	804	-35	X	X	782	-43	X	X	800	-33	X	X	803	-33	X	X	803	-32	X	X	803	-30	X	X
12	807	-26	X	X	801	-32	X	X	783	-39	X	X	801	-36	X	X	803	-38	X	X	X	X	X	X	802	-25	X	X
15	810	-25	X	X	798	-34	X	X	784	-38	X	X	802	-34	X	X	803	-36	X	X	803	-27	X	X	801	-31	X	X
18	810	-26	X	X	794	-35	X	X	787	-37	X	X	803	-33	X	X	804	-27	X	X	803	-26	X	X	801	-34	X	X
21	810	-26	X	X	791	-35	X	X	791	-36	X	X	804	-30	X	X	804	-25	X	X	805	-28	X	X	800	-32	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	800	-33	X	X	802	-29	X	X	801	-36	X	X	808	-32	X	X	800	-32	X	X	793	-33	X	X	800	-29	X	X
03	800	-33	X	X	802	-31	X	X	803	-41	X	X	808	-32	X	X	798	-31	X	X	793	-33	X	X	800	-30	X	X
06	800	-31	X	X	801	-27	X	X	804	-40	X	X	808	-31	X	X	796	-34	X	X	794	-31	X	X	799	-29	X	X
09	801	-31	X	X	800	-30	X	X	805	-40	X	X	807	-32	X	X	795	-35	X	X	796	-27	X	X	799	-28	X	X
12	801	-28	X	X	800	-35	X	X	805	-36	X	X	806	-31	X	X	794	-35	X	X	798	-26	X	X	798	-29	X	X
15	801	-28	X	X	799	-29	X	X	806	-32	X	X	805	-31	X	X	793	-34	X	X	799	-25	X	X	797	-29	X	X
18	802	-27	X	X	800	-28	X	X	807	-31	X	X	803	-30	X	X	792	-35	X	X	800	-26	X	X	797	-28	X	X
21	802	-28	X	X	801	-30	X	X	808	-30	X	X	801	-29	X	X	792	-35	X	X	800	-28	X	X	796	-27	X	X
	DAY 29				DAY 30				DAY 31																			
00	797	-29	X	X	798	-25	X	X	804	-26	X	X																
03	796	-28	X	X	799	-28	X	X	803	-24	X	X																
06	795	-26	X	X	800	-26	X	X	802	-24	X	X																
09	795	-25	X	X	801	-31	X	X	801	-24	X	X																
12	795	-26	X	X	802	-30	X	X	800	-25	X	X																
15	795	-26	X	X	802	-28	X	X	798	-32	X	X																
18	796	-26	X	X	803	-25	X	X	796	-35	X	X																
21	797	-26	X	X	803	-25	X	X	794	-35	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -32.6 STD DEV = 6.0 MAX = -21.9 AT 2225 GMT ON DAY 11 MIN = -45.1 AT 57 GMT ON DAY 7
 * PRESSURE (MB) * MEAN = 800.0 STD DEV = 6.3 MAX = 810.1 AT 1657 GMT ON DAY 15 MIN = 778.6 AT 143 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8932 AGO SITE

LAT : 77.52S LONG : 23.74W ELEVATION : 1545 M

SEP 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD												
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7												
00	790	-36	X	X	788	-31	X	X	807	-29	X	X	813	-40	X	X	816	-33	X	X	819	-33	X	X	820	-33	X	X	820	-33	X	X	820	-33	X	X				
03	788	-36	X	X	789	-30	X	X	808	-31	X	X	813	-41	X	X	816	-34	X	X	820	-32	X	X	820	-32	X	X	820	-32	X	X	820	-32	X	X	820	-32	X	X
06	787	-36	X	X	792	-29	X	X	810	-33	X	X	813	-30	X	X	816	-37	X	X	820	-39	X	X	820	-39	X	X	820	-39	X	X	820	-39	X	X	820	-39	X	X
09	786	-36	X	X	794	-28	X	X	811	-35	X	X	813	-30	X	X	817	-38	X	X	820	-38	X	X	820	-38	X	X	820	-38	X	X	820	-38	X	X	820	-38	X	X
12	785	-35	X	X	796	-28	X	X	812	-35	X	X	814	-29	X	X	817	-36	X	X	820	-35	X	X	820	-35	X	X	820	-35	X	X	820	-35	X	X	820	-35	X	X
15	785	-33	X	X	800	-28	X	X	813	-36	X	X	814	-28	X	X	818	-35	X	X	820	-34	X	X	820	-34	X	X	820	-34	X	X	820	-34	X	X	820	-34	X	X
18	786	-34	X	X	801	-28	X	X	813	-38	X	X	815	-33	X	X	818	-35	X	X	821	-33	X	X	821	-33	X	X	821	-33	X	X	821	-33	X	X	821	-33	X	X
21	786	-31	X	X	804	-27	X	X	813	-39	X	X	815	-32	X	X	819	-32	X	X	820	-33	X	X	820	-33	X	X	820	-33	X	X	820	-33	X	X	820	-33	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14												
00	812	-34	X	X	798	-41	X	X	807	-32	X	X	803	-24	X	X	790	-25	X	X	788	-19	X	X	788	-19	X	X	788	-19	X	X	788	-19	X	X	788	-19	X	X
03	809	-31	X	X	798	-43	X	X	808	-33	X	X	801	-21	X	X	784	-26	X	X	786	-20	X	X	786	-20	X	X	786	-20	X	X	786	-20	X	X	786	-20	X	X
06	806	-31	X	X	798	-30	X	X	809	-34	X	X	799	-20	X	X	782	-25	X	X	786	-18	X	X	786	-18	X	X	786	-18	X	X	786	-18	X	X	786	-18	X	X
09	803	-32	X	X	800	-33	X	X	809	-28	X	X	797	-20	X	X	781	-24	X	X	786	-17	X	X	786	-17	X	X	786	-17	X	X	786	-17	X	X	786	-17	X	X
12	801	-35	X	X	801	-32	X	X	808	-25	X	X	795	-20	X	X	783	-22	X	X	786	-18	X	X	786	-18	X	X	786	-18	X	X	786	-18	X	X	786	-18	X	X
15	799	-36	X	X	803	-36	X	X	806	-24	X	X	794	-22	X	X	788	-21	X	X	787	-20	X	X	787	-20	X	X	787	-20	X	X	787	-20	X	X	787	-20	X	X
18	798	-42	X	X	804	-36	X	X	805	-25	X	X	795	-22	X	X	790	-20	X	X	788	-19	X	X	788	-19	X	X	788	-19	X	X	788	-19	X	X	788	-19	X	X
21	798	-40	X	X	806	-32	X	X	803	-24	X	X	794	-22	X	X	789	-20	X	X	791	-19	X	X	791	-19	X	X	791	-19	X	X	791	-19	X	X	791	-19	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21												
00	807	-19	X	X	806	-17	X	X	820	-16	X	X	826	-21	X	X	828	-27	X	X	803	-40	X	X	815	-34	X	X	815	-34	X	X	815	-34	X	X	815	-34	X	X
03	810	-21	X	X	805	-16	X	X	821	-17	X	X	826	-23	X	X	826	-25	X	X	798	-42	X	X	816	-35	X	X	816	-35	X	X	816	-35	X	X	816	-35	X	X
06	810	-21	X	X	805	-17	32	19	822	-17	X	X	826	-24	X	X	823	-24	X	X	798	-39	X	X	815	-36	X	X	815	-36	X	X	815	-36	X	X	815	-36	X	X
09	811	-22	X	X	805	-16	27	22	823	-16	X	X	829	-23	X	X	821	-24	X	X	803	-32	X	X	813	-29	X	X	813	-29	X	X	813	-29	X	X	813	-29	X	X
12	811	-19	X	X	806	-15	26	18	823	-17	X	X	829	-22	X	X	818	-23	X	X	808	-29	X	X	812	-36	X	X	812	-36	X	X	812	-36	X	X	812	-36	X	X
15	811	-19	X	X	809	-15	X	X	824	-17	X	X	830	-21	X	X	815	-24	X	X	814	-28	X	X	810	-31	X	X	810	-31	X	X	810	-31	X	X	810	-31	X	X
18	810	-19	X	X	813	-17	X	X	824	-17	X	X	829	-23	X	X	813	-30	X	X	817	-31	X	X	808	-33	X	X	808	-33	X	X	808	-33	X	X	808	-33	X	X
21	808	-18	X	X	818	-17	X	X	825	-18	X	X	829	-24	X	X	809	-37	X	X	817	-32	X	X	806	-34	X	X	806	-34	X	X	806	-34	X	X	806	-34	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28												
00	805	-33	X	X	804	-32	X	X	802	-37	X	X	815	-28	X	X	809	-31	X	X	808	-44	X	X	812	-40	X	X	812	-40	X	X	812	-40	X	X				
03	804	-35	X	X	802	-29	X	X	803	-38	X	X	815	-27	X	X	809	-31	X	X	807	-44	X	X	811	-33	X	X	811	-33	X	X	811	-33	X	X				
06	804	-34	X	X	801	-30	X	X	806	-37	X	X	814	-27	X	X	809	-34	X	X	808	-45	X	X	812	-38	X	X	812	-38	X	X	812	-38	X	X				
09	806	-35	X	X	801	-33	X	X	809	-35	X	X	813	-28	X	X	809	-33	X	X	809	-44	X	X	813	-39	X	X	813	-39	X	X	813	-39	X	X				
12	806	-34	X	X	801	-32	X	X	811	-35	X	X	812	-27	X	X	810	-32	X	X	810	-41	X	X	814	-33	X	X	814	-33	X	X	814	-33	X	X				
15	807	-32	X	X	800	-29	X	X	813	-33	X	X	811	-29	X	X	809	-32	X	X	811	-33	X	X	814	-33	X	X	814	-33	X	X	814	-33	X	X				
18	806	-25	X	X	801	-26	X	X	814	-31	X	X	810	-33	X	X	809	-38	X	X	811	-33	X	X	813	-31	X	X	813	-31	X	X	813	-31	X	X				
21	804	-26	X	X	801	-32	X	X	815	-29	X	X	810	-30	X	X	808	-42	X	X	812	-34	X	X	813	-38	X	X	813	-38	X	X	813	-38	X	X				
				DAY 29				DAY 30																																
00	812	-34	X	X	815	-29	X	X																																
03	812	-39	X	X	815	-31	X	X																																
06	812	-39	X	X	815	-31	X	X																																
09	813	-37	X	X	814	-29	X	X																																
12	813	-35	X	X	814	-26	X	X																																
15	813	-33	X	X	812	-29	X	X																																
18	814	-34	X	X	811	-28	X	X																																
21	815	-32	X	X	809	-26	X	X																																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -29.5 STD DEV = 7.0 MAX = -15.3 AT 1122 GMT ON DAY 16 MIN = -45.1 AT 725 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 807.9 STD DEV = 10.5 MAX = 830.0 AT 1525 GMT ON DAY 18 MIN = 780.1 AT 855 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 98.7 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8932 AGO SITE

LAT : 77.52S

LONG : 23.74W

ELEVATION : 1545 M

OCT 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	807	-26	X	X	797	-36	X	X	803	-28	X	X	816	-23	X	X	819	-17	X	X	828	-15	X	X	830	-27	X	X			
03	805	-27	X	X	796	-36	X	X	804	-28	X	X	816	-21	X	X	817	-16	X	X	829	-15	X	X	829	-27	X	X			
06	803	-27	X	X	795	-35	X	X	807	-28	X	X	818	-21	X	X	817	-16	X	X	830	-21	X	X	828	-27	X	X			
09	802	-25	X	X	796	-32	X	X	808	-27	X	X	819	-21	X	X	818	-16	X	X	831	-20	X	X	828	-25	X	X			
12	801	-26	X	X	796	-30	X	X	811	-26	X	X	819	-17	X	X	820	-14	X	X	831	-20	X	X	826	-21	X	X			
15	800	-31	X	X	797	-28	X	X	812	-23	X	X	820	-15	X	X	821	-14	X	X	830	-18	X	X	824	-22	X	X			
18	799	-34	X	X	798	-27	X	X	813	-23	X	X	820	-16	X	X	824	-13	X	X	831	-22	X	X	822	-24	X	X			
21	798	-30	X	X	800	-27	X	X	814	-23	X	X	819	-16	X	X	826	-15	X	X	831	-26	X	X	820	-27	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	819	-29	X	X	812	-35	X	X	810	-38	X	X	804	-33	X	X	802	-32	X	X	805	-26	X	X	804	-23	X	X			
03	818	-30	X	X	811	-39	X	X	808	-40	X	X	804	-33	X	X	802	-30	X	X	805	-29	X	X	803	-23	X	X			
06	817	-32	X	X	812	-37	X	X	807	-36	X	X	804	-34	X	X	803	-28	X	X	805	-28	X	X	801	-23	X	X			
09	816	-32	X	X	812	-34	X	X	806	-34	X	X	804	-30	X	X	803	-25	X	X	805	-23	X	X	800	-22	X	X			
12	815	-31	X	X	812	-32	X	X	805	-31	X	X	803	-28	X	X	804	-24	X	X	805	-22	X	X	798	-20	X	X			
15	815	-31	X	X	812	-31	X	X	805	-29	X	X	803	-26	X	X	804	-23	X	X	805	-19	X	X	796	-22	X	X			
18	814	-34	X	X	812	-32	X	X	804	-29	X	X	803	-28	X	X	804	-24	X	X	805	-20	X	X	795	-24	X	X			
21	813	-29	X	X	811	-36	X	X	804	-32	X	X	803	-31	X	X	804	-27	X	X	804	-21	X	X	794	-25	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	794	-23	X	X	795	-26	X	X	792	-23	X	X	796	-23	X	X	798	-31	X	X	800	-24	X	X	795	-23	X	X			
03	794	-23	X	X	794	-25	X	X	791	-24	X	X	795	-24	X	X	798	-26	X	X	800	-23	X	X	795	-27	X	X			
06	794	-27	X	X	793	-25	X	X	791	-25	X	X	796	-26	X	X	799	-24	X	X	800	-23	X	X	794	-27	X	X			
09	794	-28	X	X	792	-25	X	X	792	-23	X	X	796	-25	X	X	798	-23	X	X	799	-23	X	X	794	-26	X	X			
12	795	-26	X	X	793	-25	X	X	791	-23	X	X	797	-24	X	X	798	-21	X	X	799	-22	X	X	794	-22	X	X			
15	795	-24	X	X	793	-23	X	X	793	-22	X	X	797	-22	X	X	798	-21	X	X	798	-20	X	X	794	-19	X	X			
18	795	-23	X	X	793	-23	X	X	793	-23	X	X	797	-24	X	X	798	-22	X	X	797	-21	X	X	794	-23	X	X			
21	795	-24	X	X	792	-22	X	X	794	-23	X	X	798	-27	X	X	798	-25	X	X	796	-21	X	X	794	-26	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	794	-27	X	X	797	-27	X	X	797	-33	X	X	797	-24	X	X	800	-27	X	X	800	-27	X	X	796	-35	X	X			
03	794	-26	X	X	797	-26	X	X	797	-34	X	X	798	-29	X	X	800	-29	X	X	799	-28	X	X	796	-35	X	X			
06	794	-27	X	X	797	-29	X	X	797	-34	X	X	798	-26	X	X	801	-28	X	X	799	-30	X	X	796	-33	X	X			
09	795	-29	X	X	798	-26	X	X	797	-31	X	X	798	-25	X	X	801	-24	X	X	798	-30	X	X	796	-29	X	X			
12	795	-25	X	X	798	-26	X	X	797	-27	X	X	799	-23	X	X	801	-23	X	X	797	-26	X	X	797	-26	X	X			
15	796	-22	X	X	798	-24	X	X	797	-25	X	X	799	-21	X	X	801	-22	X	X	796	-23	X	X	797	-24	X	X			
18	796	-23	X	X	798	-26	X	X	797	-27	X	X	799	-22	X	X	801	-22	X	X	796	-25	X	X	798	-26	X	X			
21	796	-26	X	X	798	-29	X	X	797	-24	X	X	800	-25	X	X	801	-24	X	X	796	-29	X	X	798	-31	X	X			
				DAY 29				DAY 30				DAY 31																			
00	798	-34	X	X	797	-35	X	X	797	-33	X	X																			
03	798	-35	X	X	797	-33	X	X	797	-31	X	X																			
06	798	-34	X	X	797	-31	X	X	798	-32	X	X																			
09	798	-31	X	X	796	-27	X	X	799	-28	X	X																			
12	798	-28	X	X	796	-24	X	X	800	-22	X	X																			
15	797	-25	X	X	796	-22	X	X	801	-19	X	X																			
18	797	-29	X	X	796	-26	X	X	802	-20	X	X																			
21	797	-33	X	X	796	-31	X	X	803	-22	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -26.0 STD DEV = 5.0 MAX = -12.5 AT 1747 GMT ON DAY 5 MIN = -40.1 AT 331 GMT ON DAY 10
 * PRESSURE (MB) * MEAN = 802.8 STD DEV = 9.8 MAX = 831.1 AT 909 GMT ON DAY 6 MIN = 789.8 AT 342 GMT ON DAY 17
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = ***** FROM ***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 100.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8932 AGO SITE

LAT : 77.52S LONG : 23.74W ELEVATION : 1545 M

NOV 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD								
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7												
00	804	-22	X	X	802	-21	X	X	803	-19	X	X	804	-23	X	X	800	-21	X	X	803	-19	X	X	810	-18	X	X								
03	804	-20	X	X	802	-22	X	X	804	-20	X	X	803	-23	X	X	800	-21	X	X	806	-20	X	X	810	-18	X	X								
06	804	-20	X	X	802	-23	X	X	805	-21	X	X	801	-22	X	X	801	-21	X	X	808	-19	X	X	811	-17	X	X								
09	805	-18	X	X	803	-20	X	X	805	-18	X	X	799	-20	X	X	801	-20	X	X	809	-18	X	X	811	-16	X	X								
12	805	-17	X	X	802	-20	X	X	806	-17	X	X	798	-20	X	X	799	-18	19	23	810	-16	X	X	812	-16	X	X								
15	804	-17	X	X	802	-18	X	X	806	-17	X	X	797	-20	X	X	796	-17	26	26	809	-15	X	X	812	-15	X	X								
18	803	-19	X	X	803	-19	X	X	806	-19	X	X	798	-19	X	X	798	-18	21	28	809	-16	X	X	813	-15	X	X								
21	803	-20	X	X	803	-18	X	X	805	-21	X	X	800	-20	X	X	800	-19	26	28	810	-17	X	X	814	-16	X	X								
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14												
00	815	-19	X	X	814	-20	X	X	811	-18	X	X	810	-22	X	X	807	-18	X	X	810	-20	X	X	806	-24	X	X								
03	815	-20	X	X	813	-22	X	X	811	-22	X	X	809	-24	X	X	808	-18	X	X	810	-21	X	X	808	-25	X	X								
06	816	-20	X	X	813	-22	X	X	811	-19	X	X	809	-22	X	X	809	-19	X	X	809	-23	X	X	810	-23	X	X								
09	816	-17	X	X	812	-20	X	X	811	-17	X	X	809	-18	X	X	810	-18	X	X	807	-20	X	X	812	-18	X	X								
12	816	-16	X	X	812	-16	X	X	810	-17	X	X	807	-18	X	X	810	-18	X	X	806	-12	X	X	813	-17	X	X								
15	815	-15	X	X	811	-14	X	X	810	-17	X	X	807	-16	X	X	810	-17	18	19	805	-14	X	X	815	-17	X	X								
18	815	-16	X	X	811	-14	X	X	810	-18	X	X	807	-16	X	X	810	-17	17	28	805	-15	X	X	815	-19	X	X								
21	815	-19	X	X	811	-16	X	X	810	-19	X	X	807	-17	X	X	811	-17	X	X	805	-14	X	X	816	-19	X	X								
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21												
00	816	-22	X	X	815	-25	X	X	812	-20	X	X	813	-16	X	X	811	-21	X	X	807	-22	X	X	806	-21	6	12								
03	816	-23	X	X	814	-26	X	X	812	-20	X	X	813	-17	X	X	810	-26	X	X	807	-24	X	X	806	-21	7	18								
06	816	-22	X	X	814	-26	X	X	812	-20	X	X	813	-17	X	X	810	-25	X	X	807	-23	X	X	806	-20	6	19								
09	816	-22	X	X	814	-23	X	X	812	-17	X	X	814	-15	X	X	809	-21	X	X	807	-19	X	X	806	-17	X	X								
12	817	-20	X	X	813	-19	X	X	813	-16	6	12	814	-14	X	X	809	-16	X	X	806	-16	5	4	807	-16	X	X								
15	816	-19	X	X	813	-17	X	X	813	-15	X	X	813	-13	X	X	808	-12	X	X	806	-13	5	348	806	-14	X	X								
18	816	-19	X	X	812	-16	X	X	813	-15	X	X	813	-14	X	X	807	-11	X	X	806	-14	3	351	806	-15	X	X								
21	815	-22	X	X	812	-19	X	X	813	-16	X	X	812	-17	X	X	807	-18	X	X	806	-18	5	1	806	-17	X	X								
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28												
00	806	-19	X	X	808	-17	X	X	809	-20	6	2	809	-15	3	36	805	-22	4	360	810	-20	4	354	805	-21	3	30								
03	806	-20	X	X	808	-18	X	X	810	-21	8	11	808	-20	4	23	805	-24	4	8	810	-23	4	4	805	-24	5	19								
06	806	-19	X	X	808	-18	X	X	810	-18	8	360	807	-15	0	0	806	-22	5	2	810	-22	4	7	805	-22	5	12								
09	807	-16	8	23	808	-16	2	30	811	-15	9	360	807	-15	1	336	807	-17	5	351	810	-18	3	15	806	-17	4	350								
12	808	-13	7	32	808	-8	0	0	811	-13	8	350	806	-12	X	X	807	-15	5	345	809	-13	0	0	806	-14	5	345								
15	808	-10	5	33	808	-10	0	0	811	-10	4	348	805	-11	X	X	808	-13	5	316	808	-10	X	X	807	-13	7	319								
18	809	-10	X	X	808	-12	4	303	810	-12	3	16	805	-11	X	X	809	-13	2	293	807	-12	X	X	809	-13	5	329								
21	809	-13	X	X	809	-15	4	306	810	-15	3	18	805	-14	X	X	810	-17	3	334	806	-14	X	X	811	-17	5	357								
DAY 29				DAY 30																																
00	812	-21	7	4	817	-21	4	19																												
03	813	-22	7	12	818	-24	4	9																												
06	815	-22	7	8	818	-22	5	7																												
09	816	-20	8	15	819	-18	5	9																												
12	816	-17	5	18	820	-14	6	9																												
15	817	-15	6	18	820	-13	4	8																												
18	817	-13	3	26	821	-13	4	16																												
21	817	-17	3	30	821	-17	5	29																												

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -17.9 STD DEV = 3.5 MAX = -8.0 AT 1324 GMT ON DAY 27 MIN = -26.6 AT 151 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 809.0 STD DEV = 4.8 MAX = 821.4 AT 2211 GMT ON DAY 30 MIN = 795.7 AT 1415 GMT ON DAY 5
 * WINDS (M/S) * MEAN = 6.0 STD DEV = 5.1 RESULTANT = 5.7 FROM 11. CONSTANCY = 0.94 MAX = 28.0 FROM 28. AT 1723 GMT DAY 5
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 70.4 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 8 21 41 15 6 0 0 0 3 1 1 3 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 36 45 1 0 0 0 0 0 0 0 0 0 0 3 4 10

STATION : 8932 AGO SITE

LAT : 77.52S LONG : 23.74W ELEVATION : 1545 M

DEC 91

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	821	-21	5	32	817	-18	6	26	816	-20	6	28	820	-22	4	35	821	-14	5	12	823	-17	3	97	819	-17	3	32
03	821	-22	6	29	817	-19	6	19	816	-23	7	26	820	-24	4	25	821	-14	6	39	822	-17	2	60	820	-19	5	16
06	820	-21	6	29	816	-19	6	23	817	-21	7	21	820	-24	9	32	822	-13	5	60	821	-17	3	101	821	-16	5	2
09	819	-17	6	26	816	-15	5	22	818	-18	6	14	820	-20	7	16	822	-12	10	36	820	-13	3	68	822	-12	5	358
12	818	-13	6	23	816	-12	4	19	819	-16	5	16	820	-16	5	355	823	-12	9	32	819	-13	3	154	823	-8	2	357
15	818	-11	5	14	815	-10	4	7	819	-14	7	4	820	-10	0	0	823	-10	7	66	818	-10	4	132	823	-7	3	357
18	817	-11	5	14	815	-10	3	15	819	-14	5	9	820	-13	4	360	823	-12	7	60	818	-10	3	150	824	-7	2	360
21	817	-14	6	22	816	-15	3	21	820	-16	2	5	821	-16	3	18	823	-13	4	50	819	-12	1	149	824	-11	4	360
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	824	-15	4	360	818	-14	2	334	811	-19	5	16	817	-16	7	15	813	-16	3	360	815	-12	2	156	820	-14	3	84
03	824	-16	4	360	816	-15	2	354	812	-20	6	1	818	-15	4	341	813	-14	3	352	816	-12	1	154	821	-18	4	49
06	824	-16	4	7	815	-15	3	360	813	-20	7	9	817	-13	4	4	813	-12	3	329	817	-11	0	0	822	-18	4	52
09	824	-13	4	8	814	-13	2	351	814	-17	5	360	817	-12	5	8	813	-10	2	309	818	-11	2	142	822	-14	4	67
12	823	-9	2	12	812	-9	1	299	816	-13	5	360	816	-10	4	360	813	-8	3	295	818	-10	2	81	822	-11	4	85
15	822	-6	1	255	811	-11	2	240	816	-12	5	9	815	-7	3	341	813	-9	3	258	819	-9	1	67	822	-10	5	75
18	820	-7	1	246	811	X	0	0	817	-12	5	360	815	X	0	0	814	-10	2	241	819	-11	4	77	822	-10	3	104
21	819	-8	0	0	810	-12	1	32	817	-14	5	9	814	-8	1	191	814	-11	0	0	820	-10	1	81	822	-12	3	84
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	823	-17	5	40	820	-13	3	2	825	-13	3	324	824	-14	0	0	818	-13	2	345	821	-13	8	29	819	-13	3	18
03	823	-20	5	18	821	-19	4	8	825	-14	3	344	823	-13	0	0	819	-18	5	9	822	-15	9	26	819	-15	4	2
06	823	-18	4	14	821	-18	5	9	825	-14	4	351	823	-14	1	360	819	-18	5	7	823	-14	9	28	819	-14	4	9
09	823	-14	3	9	822	-13	6	345	826	-12	5	350	822	-13	2	23	819	-16	5	15	823	-12	7	49	819	-10	4	26
12	823	-9	2	354	822	-12	7	341	826	-10	4	340	821	-11	2	12	819	-14	6	16	822	-9	9	52	819	-8	9	32
15	822	X	0	0	822	-10	5	315	825	-8	2	279	819	-9	2	340	819	-12	6	16	822	-7	8	53	819	-8	10	39
18	821	X	0	0	823	-11	7	320	825	-10	3	268	819	-8	1	320	820	-11	4	26	821	-7	5	43	819	-8	8	37
21	820	X	0	0	824	-12	4	303	825	-11	0	0	818	-9	0	0	820	-12	8	16	820	-8	2	45	820	-9	12	35
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	821	-10	10	28	830	-7	7	35	829	-10	6	35	823	-6	1	8	820	-12	7	8	820	-13	9	21	830	-10	5	60
03	822	-10	9	21	830	-8	8	47	829	-11	8	35	822	-8	1	358	821	-13	7	7	821	-14	10	4	828	-11	6	49
06	824	-10	9	23	831	-8	5	39	828	-11	7	36	821	-12	3	9	821	-12	7	357	824	-12	12	358	827	-11	5	32
09	825	-9	12	21	831	-7	5	40	828	-8	7	29	821	-9	2	12	821	-10	4	7	827	-9	9	360	826	-9	4	23
12	826	-8	10	30	831	-4	3	81	827	-5	4	22	820	-3	0	0	821	-5	2	337	829	-7	8	4	825	-4	1	5
15	828	-7	8	26	830	-3	4	66	826	-3	4	1	818	-3	2	56	819	-4	0	0	829	-6	6	22	824	-5	2	323
18	828	-7	8	35	829	-3	4	50	825	X	0	0	818	-7	5	8	818	-4	1	129	830	-6	7	42	824	-6	3	322
21	829	-7	6	40	829	-6	4	59	824	-2	0	0	819	-9	6	9	819	-8	2	30	831	-7	3	70	824	-9	4	226
DAY 29				DAY 30				DAY 31																				
00	824	-10	4	165	819	-14	4	37	814	-12	3	8																
03	823	-10	6	154	818	-16	4	21	814	-17	3	21																
06	823	-11	4	113	818	-14	4	19	814	-15	4	25																
09	821	-11	3	101	818	-11	4	15	814	-11	4	19																
12	820	-10	4	33	817	-7	3	12	814	-7	3	320																
15	819	-7	3	36	816	X	0	0	814	-5	3	316																
18	819	-6	3	47	814	X	0	0	814	-5	3	322																
21	819	-8	3	53	814	-8	2	33	815	-9	3	344																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -11.7 STD DEV = 4.3 MAX = 0.4 AT 1658 GMT ON DAY 24 MIN = -24.6 AT 340 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 820.4 STD DEV = 4.4 MAX = 831.3 AT 835 GMT ON DAY 23 MIN = 810.2 AT 2007 GMT ON DAY 9
 * WINDS (M/S) * MEAN = 4.2 STD DEV = 2.5 RESULTANT = 3.5 FROM 22. CONSTANCY = 0.83 MAX = 12.8 FROM 30. AT 1116 GMT DAY 22
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.2 % PRESSURE: 0.0 % WINDS: 0.0 %
 WIND SPEED (M/S): 0-2 2-4 4-6 6-8 8-10 10-12 12-14 14-16 16-18 18-20 20-25 25-30 30-35 35-40 40-45 45-50 50-55 55-60 60+
 PERCENT: 19 29 29 13 6 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW WSW W WNW NW NNW
 PERCENT 26 31 14 6 4 1 1 3 0 0 0 2 1 1 4 5

10. MAILING LIST

Recipients of this publication are listed below. If you are not currently on this mailing list and would like to be added or have corrections to your current listing, please contact:

Linda M. Keller
University of Wisconsin
Department of Atmospheric and Oceanic Sciences
1225 W. Dayton Street
Madison, Wisconsin 53706
USA

Steve Ackley
U.S.A. CRREL RG
72 Lyme Road
Hanover, NH 03775-1290

Dr. S.P. Adhikary, Director General
Dept. of Hydrology & Meteorology
P.O. Box No. 406
Babarmahal, Kathmandu
NEPAL

Akademie der Wissenschaften der DDR
Zentralinstitut für Physik der Erde
Telegrafenberg A43
E-1561 Potsdam
GERMANY

Dr. I. Allison
Glaciology Section
Earth Sciences Building
University of Melbourne
Parkville, Victoria 3052
AUSTRALIA

Dr. Jean-Claude Andre
Centre National de Recherches
Meteorologiques
42 Avenue G. Coriolis
F-31057 Toulouse Cedex
FRANCE

Stefania Argentini
Consiglio Nazionale Delle Ricerche
IFA/CNR Via G. Galilei, c.p. 27
00044 Frascati (Roma)
ITALY

Dr. Karen S. Baker
Scripps Institute of Oceanography
UCSD - A - 018
La Jolla, CA 92093

Prof. Roger Bales
Dept. Hydrology and Water Resources
University of Arizona
Tucson, AZ 85721

Dr. L. A. Barrie
Atmospheric Environment Service
4905 Dufferin Street
North York, Ontario
M3H 5T4
CANADA

Lou Bartek
Dept. of Geology and Geophysics
P.O. Box 1892
Rice University
Houston, Texas 77251

Ms. Judy Bausch
Yerkes Observatory
P.O. Box 258
Williams Bay, WI 53191

Dr. John Bengston
National Marine Mammal Laboratory
NOAA/NMFS
7600 Sand Pt. Way N.E.
Seattle, WA 98115-0070

Prof. Charles R. Bentley
Geophysical & Polar Research Center
University of Wisconsin
1215 W. Dayton St.
Madison, WI 53706

Mr. Robert L. Bernstein
Sea Space
5360 Bothe Ave
San Diego, CA 92122

Biblioteca Y Centro De Documentacion
Dir. Meteorologica De Chile
Casilla 717
Santiago, CHILE

Dr. Robert Bindshadler
NASA
Code 671
Goddard Space Flight Center
Greenbelt, MD 20771

Professor Krzysztof Birkenmajer
Chairman, Committee on Polar Research
Polish Academy of Sciences
Institute of Geological Sciences
Department of Dynamic Geology
ul. Senacka 3
31-002 Krakow POLAND

Mr. Greg Bodeker
Space Physics Research Institute
University of Natal
King George V Ave.
Durban 4001
SOUTH AFRICA

Dr. John Bolzan
Byrd Polar Research Center
Ohio State University
125 South Oval Mall
Columbus, OH 43210

Irina I. Borzenkova
State Hydrological Institute
23 Second Line
199053, St. Petersburg
RUSSIA

Dr. David Bromwich
Byrd Polar Research Center
Ohio State University
125 South Oval Mall
Columbus, OH 43210

Professor R.L. Brown
Dept. of Civil Engineering &
Engineering Mechanics
Montana State University
Bozeman, MT 59717-0007

Professor W. F. Budd
Meteorology Department
University of Melbourne
Parkville, Victoria 3052
AUSTRALIA

Giancarlo Caimi
Via S. Benelli 8
20151
Milano, ITALY

Professor Azzio Caneva
Universita di Genova
Stazione Geofisica
12080 Roburent
Cuneo, ITALY

Dr. Andrew M. Carleton
Department of Geography
Indiana University
Bloomington, IN 47405

John Carroll
Department LAWR
University of California
Davis, CA 95616

Iracema F. S. Cavalacanti
Depto Meteorologia, INPE
Caixu Postal 515
12 200 Sao Jose dos Campos
Sao Palo, BRAZIL

Karen Celano
Antarctic Support Associates
61 Inverness Drive
Suite 300
P.O. Box 300
Englewood, CO 80112

Dr. Kwan-Yu Chen
Department of Astronomy
211 Space Sciences Research Building
University of Florida
Gainesville, FL 32611

Mr. Erick Chiang
National Science Foundation
Division of Polar Programs
1800 G. Street N.W.
Washington, D.C. 20550

Pecheng Chu
Department of Oceanography
Naval Postgraduate School, Code OC/CU
Monterey, CA 93943

Dr. Josefino C. Comiso
Laboratory for Oceans
Code 671
NASA/Goddard Space Flight Center
Greenbelt, MD 20771

Admiral Claude Corbier
Prime Administrator, T.A.A.F.
34 Rue Des Renaudes
75017 Paris
FRANCE

Richard Cram
National Climatic Data Center
Federal Building
Asheville, NC 28801

Mr. Allen B. Crockett
Center for Environmental
Monitoring and Assessment
Idaho National Engineering Laboratory
P.O. Box 1625
Idaho Falls, ID 83415-2213

Dr. Dagmar Cronn
College of Science
263 Aubert Hall
University of Maine
Orono, MA 04469

Frederick E. Crory
US Army CRREL
72 Lyme Road
Hanover, NH 03755-1290

CRREL-TL
Department of the Army
Corps of Engineers
Hanover, NH 03755-1290

W. Darnell
NASA, Langley Research Center
Mail Stop 185
Hampton, VA 23665-5225

Mr. Robert Davies
Fleet Numerical Oceanography Center
Carol Airport Road
Monterey, CA 93940

Dr. John DeLuisi
325 Broadway
NOAA ERL
Boulder, CO 80303

Rear Ar. Fernando Manuel Pontes Diegues
Secretary, Commissao Interministerial
para os Recursos do Mar (CIRM)
Ministerio da Marinha, 40 ANDAR.
70055 DF-Brasilia
BRAZIL

Debra Diemand
CRREL - TL
Department of the Army
Corps of Engineers
Hanover, NH 03755-1290

Dr. John H. Doolittle
3251 Hanover Street
Palo Alto, CA 94304-1191

Dr. Sydney Draggan
Division of Polar Programs
National Science Foundation
1800 G. Street N.W. Room 627
Washington, D.C. 20550

Dr. David J. Drewry
Director, British Antarctic Survey
High Cross, Madingley Road
Cambridge, England CB3 0ET
UNITED KINGDOM

John A. Dutton, Dean
Pennsylvania State University
116 Deike Building
University Park, PA 16802

Mr. Michel Engler
Dir. Expéditions Polaires Francaises
47 Ave. du Marechal Fayolle
75116 Paris
FRANCE

Hiroyuki Enomoto
Kitami Institute of Technology
Koencho 165
Kitmai, Hokkaido
090 JAPAN

Edelberto Rousseau Farias, Director
Direccion Meteorologica De Chile
Casilla 717-STGO
CHILE

Jane Ferrigno
USGS National Center
Mail Stop 927
Weston, VA 22092

Michel Fily
Laboratoire de Glaciologie et
Geophysique de l'Environnement
BP 96
38402 Saint-Martin-d'Herès
FRANCE

Finnish Meteorological Institute
Ritva Hanninen, Librarian
Box 503
SF-00101 Helsinki 10
FINLAND

Dr. Joan Fitzpatrick
U.S. Geological Survey-Denver
P.O. Box 25046
Federal Center
Denver, CO 80225

Dr. Joseph Fletcher
NOAA/ERL R/E
325 Broadway
Boulder, Colorado 80303

Dr. Robert Flint, Jr.
185 Bear Gulch Road
Woodside, CA 94062

Dr. Benson Fogle
7 Park Overlook Court
Bethesda, MD 20817

Professor T. D. Foster
Marine Sciences
University of California
Santa Cruz, CA 95064

E. Imre Friedmann
Polar Desert Research Center
Florida State University
Dept. of Biological Science (B-142)
Tallahassee, FL 32306-2043

Professor H. Fukunishi
Upper Atmosphere and Space Research
Laboratory
Tohoku University
Sendai 980
JAPAN

General Ricardo Galarza
Uruguayan Antarctic Institute
Buenos Aires 350
Montevideo
URUGUAY

Professor V. K. Gaur
Secretary to Government of India
Department of Ocean Development
Mahasagar Bhavan
CGO Complex, Lodi Road
New Delhi 110003
INDIA

Chrisotophe Genthon
Laboratoire de Glaciologie et
Geophysique de l'Environnement
54 Rue Moliere, DU BP 96
F-38402 Saint Martin d'Herès
Cedex, FRANCE

William L. Godley
ITT Antarctic Services, Inc.
621 Industrial Ave.
Paramus, NJ 07652

Tony Gow
CRREL
72 Lyme Rd.
Hanover, NH 03755

Robert Grumbine
35 Elm
Park Forest, IL 60466

Inger Hanssen-Bauer
Norwegian Meteorological Institute
P.O. Box 43 - Blindem
0313 Oslo 3
NORWAY

G. Hernandez
Geophysics Program
AK-50
University of Washington
Seattle, WA 98195

Dr. Takao Hoshiai, Director-General
National Institute of Polar Research
9-10 Kaga 1-Chrome Itabashi-ku
Tokyo 173
JAPAN

Martin Jeffries
Geophysical Institute
University of Alaska
903 Koyukuk Ave.
Fairbanks, AK 99701

Prof. Mario Giovinetto
Department of Geography
University of Calgary
Calgary, Alberta T2N 1Z3
CANADA

Hector R. Godoy
Servicio Meteorologico National
25 de Mayo 658 (Depto Antartico)
Capital Federal
REPUBLICA ARGENTINA

Dr. Pieter Grootes
Geological Sciences
AJ-20
University of Washington
Seattle, WA 98195

Mr. Fred Guam
Department of Environment Affairs
Private Bag X447
Pretoria 0001
REPUBLIC OF SOUTH AFRICA

Professor Gotthilf Hempel
Director, Alfred Wegener Institute for
Polar and Marine Research
Columbusstrasse
Postfach 12 01 61
D-2850 Bremerhaven, GERMANY

Dr. Roger Hewitt, Deputy Director
Antarctic Ecosystem Research Group
Southwest Fisheries Center
P.O. Box 271
La Jolla, CA 92038

Kathryn Hughes
ITT Antarctic Services
621 Industrial Avenue
Paramus, NJ 07652

Dr. Ken Jezek
CRREL
72 Lyme Road
Hanover, NH 03755

Abbate Giulia
Italian Antarctic Project
ENEA Casaccia
Via Anguillarese 301
00100 Roma
ITALY

Goldthwait Polar Library
Byrd Polar Research Center
Ohio State University
125 South Oval Mall
Columbus, OH 43210

John Ground
AFGL/LCE
Hanscom AFB, MA 01731

Guo Kun, Director
Chinese Antarctic Administration
No. 1 Fuxingmenwai Street
Beijing
CHINA

Gary Herbert
NOAA Research Labs R/E/AR4
325 Broadway
Boulder, CO 80303

Dr. Austin Hogan
U.S.A. CRREL RG
72 Lyme Road
Hanover, NH 03755

Dr. Stanley Jacobs
Lamont Observatory
Columbia University
Palisades, NY 10964

Professor Jia Pengqun
Polar Meteorological Laboratory
Academy of Meteorological Science
State Meteorological Administration
Baishiqiaolu No. 46, Western Suburb
Beijing, 100081
CHINA

P.D. Jones
Climate Research Unit
University of East Anglia
Norwich NR4 7TJ
UNITED KINGDOM

Eugenia Kalnay
NOAA/NWS
National Meteorological Center
Washington, D.C. 20233

Professor Anders Karlqvist
Director
Polar Research Secretariat
Royal Swedish Academy of Science
Box 50005
10405 Stockholm SWEDEN

Dr. John Katsufakis
Dept. of Electrical Engineering
Stanford University
Stanford, CA 94305

Stephen J. Katz
Colorado School of Mines
Arthur Lakes Library/Serials
Golden, CO 80401

Tokio Kikuchi
Department of Physics
Faculty of Science
Kochi University
2-5-1, Akebono-cho
Kochi 780, JAPAN

Dr. John C. King
British Antarctic Survey
High Cross, Madingley Road
Cambridge CB3 0ET
UNITED KINGDOM

Akio Kitoh
Climate Research Division
Meteorological Research Institute
Tsukuba, Ibaraki 305
JAPAN

Jay Klinck
Polar Ice Coring Office
205 O'Neill Building
Fairbanks, ALASKA 99775-1710

Yuji Kodama
Institute of Low Temperature Science
Hokkaido University
Sapporo 060
JAPAN

Walter D. Komhyr
NOAA, Air Resources Laboratory
325 Broadway
Boulder, CO 80303

Dr. K. Ya Kondratyev
The USSR Academy Institute for
Lake Research
Sevastyanov Str., 9
St. Petersburg, 196199 USSR

Dr. Els Kooij-Connally
Library ECMWF
Shinfield Park
Reading, Berkshire RG2 9AX
UNITED KINGDOM

Dr. Eugene S. Korotkevich
Deputy Director-The Arctic and
Antarctic Scientific Research Institute
38 Bering Street
199 226 St. Petersburg RUSSIA

Dr. Charles Kottmeier
Alfred Wegener Institute for Polar and
Marine Research
Columbusstrasse Postfach 12 01 61
D-2850 Bremerhaven
GERMANY

Dr. Steve Kottmeier
Antarctic Support Associates
61 Inverness Drive East
Suite 300
P.O. Box 4433
Englewood, CO 80112

Prof. Dr. Helmet Kraus
Meteorologisches Institut der
Universität Bonn
D-5300 Bonn 1, FRG Auf Dem Hugel 20
GERMANY

Dr. Monica Kristensen
The Norwegian Meteorological Institute
Postboks Box 43 Blindem
0313 Oslo 3
NORWAY

Arlin Krueger
Code 616
NASA/Goddard Space Flight Center
Greenbelt, MD 20771

Dr. B. L. Krutskikh
Arctic and Antarctic Research Institute
St. Petersburg, 191104
RUSSIA

Professor M. Kuhn
Institut für Meteorologie & Geophysik
Universität Innsbruck
Innrain 52
A-6020 Innsbruck, AUSTRIA

Karl C. Kuivinen
Antarctic Support Associates
Manager, Science Support
61 Inverness Drive East, Suite 300
Englewood, CO 80112

Dr. K. Kusunoki
Kamisagi
Nakano-ku
Tokyo 165
JAPAN

Claude M. Laird
University of Kansas
2291 Irving Hill Drive
Campus West
Lawrence, KS 66045

Dr. M. Lal
Principal Scientific Officer
Centre for Atmospheric Sciences
Indian Institute of Technology
Hauz Khas, New Delhi-110016, INDIA

Bonnie Larson
Fleet Numerical Oceanography Center
Code 72
Airport Rd.
Monterey, CA 93943

Dr. Sung M. Lee
Keweenaw Research Center
Michigan Technological University
Houghton, MI 49931

Librarian
Australian Antarctic Division
Channel Highway
Kingston, Tasmania 7050
AUSTRALIA

Librarian, Nancy Liston
U.S. Army CRREL
Attn: Library
72 Lyme Road
Hanover, NH 03755-1290

The Library Antarctic Division
DSIR
P.O. Box 14-091
Christchurch Airport
NEW ZEALAND

Library
Instituto Antartico Chileno
Luis Thayer Ojeda 814
Casilla 16521 Correo 9
Santiago, CHILE

Library
Tasmania/Antarctica Regional Office
Bureau of Meteorology
GPO Box 727G
Hobart
Tasmania 7001
AUSTRALIA

Lange & Springer New York, Inc.
200 American Way
Secaucus, N.J. 07094

Brig. Gen. Jorge Edgard Leal
Director Nacional del Antartico
Direccion Nacional del Antartico
Cerrito 1248
1010 Buenos Aires
ARGENTINA

Denyse Lemaire-Ronveaux
Faculte des Sciences
Department des sciences de
la terre et de l'environnement
C.P. 160 Avenue F.D. Roosevelt, 50
1050 Brussels, BELGIUM

Librarian
British Antarctic Survey
High Cross, Madingley Road
Cambridge CB3 0ET
UNITED KINGDOM

Librarian
New Zealand Meteorological Service
P.O. Box 722
Wellington
NEW ZEALAND

Library
Climatic Research Unit
University of East Anglia
Norwich NR4 7TJ
UNITED KINGDOM

Library
NOAA/MASC Library - Acquisitions MC5
325 Broadway
Boulder, CO 80303

Dr. David Limbert
2 Topcliffe Way
Cambridge, CB1 4SH
UNITED KINGDOM

Richard Larsen
U.S. Department of Energy
Environmental Measurements Laboratory
376 Hudson Street
New York, NY 10014

Bang Yong Lee
Polar Research Center
Korea Ocean Research and
Development Institute
Ansan P.O. Box 29
Seoul 425-600
SOUTH KOREA

Dr. Bernhard Lettau
Division of Polar Programs
National Science Foundation
1800 G. Street N.W.
Washington, D.C. 20550

Librarian, Margaret Finger
Department of Meteorology
University of Melbourne
Parkville, Victoria 3052
AUSTRALIA

Librarian, Linda Preston
National Climatic Data Center/NOAA
Federal Bldg.- Library
Asheville, NC 28801-2696

Library
Finnish Institute of Marine Research
Box 33
SF 00931 Helsinki
FINLAND

Library
National Institute of Polar Research
9-10, Kaga 1-chome
Itabashi-ku
Yokyo 173, JAPAN

Dr. C. Lorius
C.R.N.S., Laboratoire De Glaciologie Et
Geophysique De L'Environnement
rue Moliere, BP 96
38 402 Saint Martin D'Herès
Cedex, FRANCE

Professor Lu Longhua
Polar Meteorology Research Laboratory
Academy of Meteorological Science
State Meteorological Administration
Baishiqiaolu No. 46, Western Suburb
Beijing
CHINA, 100081

Dr. John Lynch
Division of Polar Programs
National Science Foundation
1800 G. Street N.W.
Washington, D.C. 20550

Doug MacAyeal
Department of Geophysical Sciences
5734 S. Ellis Ave.
Chicago, IL 60637

Mr. Ray Mahr
Defense Systems Inc.
1521 Westbranch Dr.
McLean, VA 22102-3201

Professor Larry Mahrt
Department of Atmospheric Sciences
Oregon State University
Corvallis, OR 97331

Dr. Pentti Malkki
Finnish Institute of Marine Research
P.O. Box 33
SF-00931 Helsinki
FINLAND

Dr. M.J. Manton
Bureau of Meteorology Research Centre
GPO Box 1289K
Melbourne, Victoria 3001
AUSTRALIA

Cristine Coutinho Marcial
Secretaria Da Comissao Interministerial
Para Recursos Do Mar.
Ministerio da Marinha-SECIRM
40 ANDAR
Cep: 70055 - Brasilia - D.F.
BRAZIL

Mr. Marucci
ENEA, Antarctic Project
P.O. Box 2400
00100 Roma A.D.
ITALY

Barrie Maxwell
Canadian Climate Centre
4905 Dufferin St.
Downsview, Ontario, CANADA
M3H 5T4

Viktor L. Mazo
Institute of Geography
USSR Academy of Sciences
29 Staromonetny
109017 Moscow, RUSSIA

Thomas McIntyre
F/PR, NOAA, NMFS
1335 East West Hwy
Silver Spring, MD 20910

Christopher P. McKay
NASA, Solar Systems Exploration Branch
Ames Research Center
Moffett Field, CA 94034

Dr. Richard B. McLean
Integrated Analysis and
Assessment Section
Oak Ridge National Laboratory
P.O. Box 2008; Building 4500N
Oak Ridge, TN 37831

Thomas K. Mefford
Department of Commerce
NOAA/CMDL - R/E/ AR4
325 Broadway
Boulder, CO 80303

Dr. Malcom Mellor
CRREL
72 Lyme Rd.
Hanover, NH 03775

Meteorologist
Naval Support Force Antarctica
FPO San Francisco, CA 96692

Meteorology Department Library
Pennsylvania State University
503 Walker Bldg.
University Park, PA 16802

Meteorology Office
McMurdo Station
Box 100
Code 33
FPO San Francisco, CA 96601-6010

Tony Meunier
USGS MS 510
Reston, VA 22092

Dr. Kingtse C. Mo
NOAA/NWS
National Meteorological Center
Washington, D.C. 20233

Mr. Rex Moncur
Acting Director, Antarctic Division
Channel Highway
Kingston, Tasmania 7050
AUSTRALIA

Professor Joseph M. Moran
Department of Earth Science
UW-Green Bay
Green Bay, WI 54311

E. M. Morris
British Antarctic Survey
High Cross, Madingley Rd.
Cambridge CB3 0ET
UNITED KINGDOM

Robert Morse
Room 3406 Sterling Hall
475 N. Charter St.
Department of Physics
University of Wisconsin-Madison
Madison, WI 53706

Dr. Richard E. Moritz
Polar Science Center
1013 N.E. 40th Street
University of Washington
Seattle, WA 98015

Dr. Ellen Mosley-Thompson
Byrd Polar Research Center
Ohio State University
103 Mendenhall Lab
125 S. Oval Mall
Columbus, OH 43210

Mr. G.B. Mukherji, Director
Department of Ocean Development
Block 12 C.G.O. Complex
Lodi Road
New Delhi 110003

Prof. Frank J. Murcray
University of Denver
Department of Physics
Denver, CO 80208-0202

John Nairn
Project Development Officer
Antarctic Meteorological Centre
Bureau of Meteorology
P.O. Box 1289K, Melbourne 3001
Victoria, AUSTRALIA

INDIA

M.R. Nayak
National Institute of Oceanography
Marine Instrumentation Division
N.I.O. Dona Paula
Goa-403 004

NSF Representative
McMurdo Station
Box 700
USARP NAVSUPFORANTARCTICA
FPO San Francisco, CA 96601

Jens Olf
Institut fuer Meteorologie und
Klimatologie der Universitat Hannover
Herrenhaeuser Strasse 2
3000 Hannover 21

INDIA

GERMANY

Professor H.J. Paech
Academy of Sciences of the GDR
Central Earth Physics Institute
Telegrafenberg A 43
E-1561 Potsdam

Dr. Julie Palais
Division of Polar Programs
National Science Foundation
1800 G. Street N.W.
Washington, D.C. 20550

Professor Thomas Parish
Dept. of Atmospheric Sciences
University of Wyoming
P.O. Box 3038 University Station
Laramie, WY 82071

GERMANY

Dr. Byong-Kwon Park, Director
Korea Ocean Research & Development
Institute
Ansan Post Office Box 29
Seoul 425-600 KOREA

Dr. Dennis Peacock
Division of Polar Programs
National Science Foundation
1800 G. Street N.W. Room 620D
Washington, D.C. 20550

Carol H. Pease
PMEL NOAA - Building 3
7600 Sand Point Way NE
Seattle, WA 98115-0070

Dr. Andrea Pellegrini
PAS/Progetto Antartide
ENEA-Casaccia
C.P. 2400
00100 Roma A.D.

Dr. Polly Penhale
Division of Polar Programs
National Science Foundation
1800 G. Street N.W.
Washington, D.C. 20550

Prof. Allen M. Peterson
Center for Radar Astronomy
Dept. of Electrical Engineering
Stanford University
Stanford, CA 94305

ITALY

James Peterson, R/E/AR4
U.S. Department of Commerce/NOAA
325 Broadway
Boulder, CO 80303

Mr. Paul Pettre
Meteorologie Nationale
CNRM/MAI
42 Avenue G. Coriolis
F-31057 Toulouse, Cedex
FRANCE

Dr. Dale Pillsbury
College of Oceanography
Oregon State University
Corvallis, OR 97331

Ms. Josefino Castellvi Piulachs
Gestora del Programa Nacional
Antarctico
Comision Interministerial de Ciencia y
Tecnologia
Rosario Pino, 14-16
28020 Madrid SPAIN

Rajmund Przybylak
Nicholas Copernicus University
Department of Climatology
ul. Danielewskiego 6
87-100 Torun, POLAND

Dominique Raynaud
Laboratoire de Glaciologie et
Geophysique de l'Environnement
B.P.96
38402 Saint Martin d'Herès
Cedex, FRANCE

Clayton H. Reitan
Dept. of Geography
Northern Illinois University
DeKalb, IL 60115

Cervellati Roberto
ENEA Pas Progetto Antarctide
S.S. Anguillarese 301
Roma, ITALY

Chester Ropelewski
NOAA/NWS/NMC
Climate Analysis Center
Washington, D.C. 20233

Dr. Thomas F. Ross
NOAA/NCDC
National Climatic Data Center, Room 121
Federal Building
Asheville, NC 28801-2696

Dr. Julie A. Samson
A.S.R.C., E.S., 34
SUNY at Albany
Albany, NY 12222

Polar Research Center
Korea Ocean Research and
Development Institute
Ansan P.O. Box 29
Seoul 425-600
SOUTH KOREA

Radiation Safety Officer
NAVSUPFORANTARCTICA
Box 100
Code 33
FPO San Francisco, CA 96601-6010

Dr. Niels Reeh
Alfred Wegener Institute for Polar and
Marine Research
P.O. Box 1262
D-2850 Bremerhaven
GERMANY

Ms. Winifred Reuning
Division of Polar Programs
National Science Foundation
1800 G. Street N.W.
Washington, D.C. 20550

Dr. Odd Rogne
Director, Norsk Polarinstitut
Postboks 158
1330 Oslo Lufthaven
NORWAY

C.A. Roper
Radio Forecasting Service
113 Buckleys Road
Christchurch 6
NEW ZEALAND

Dr. Rainer Roth
Institute for Meteorology & Climate
Universitat Hannover
Herrenhauser Str. 2
D 3000 Hannover-21
GERMANY

V.K. Saxena
North Carolina State University
Department of Marine, Earth and
Atmospheric Science
Box 8208
Raleigh, NC 27695-8208

Dr. Martin Pomerantzi
Bartol Research Foundation
Franklin Institute
University of Delaware
Newark, DE 19716

U. Radok
CIRES
Campus Box 216
University of Colorado
Boulder, CO 80390

Margaret N. Rees
Dept. of Geophysics
University of Nevada
Las Vegas, NV 89154

Dr. Carlos A. Rinaldi
Director, Instituto Antartico
Cerrito 1248
1010 Buenos Aires
ARGENTINA

Mr. Pedro Romero
Director, Instituto Antartico Chileno
Luis Thayer Ojedo 814
Correo Sucursal 21, Santiago
CHILE

Dr. Ted J. Rosenberg
Inst. for Physical Science & Technology
University of Maryland
College Park, MD 20742

Comodoro Enrique Saavedra
Servicio Meteorologico Nacional
25 de Mayo 658
1002 Buenos Aires
REPUBLICA ARGENTINA

Guy Schayes
UCL-Institut d'Astronomie et de
Geophysique
Chemin du Cyclotron 2
B-1348 Louvain-La-Neuve
BELGIUM

Thomas W. Schmidlin
Geography Department
Kent State University
Kent, OH 44242

Ms. Sabine Schmidt
Greenpeace Antarctic Expedition
c/o Greenpeace N.Z. Private Bag
Wellesley Street
Auckland, NEW ZEALAND

Schwerdtfeger Library
Space Science and Engineering Center
1225 W. Dayton Street, Room-317
Madison, WI 53706

Science Library
Amundsen-Scott South Pole
Station, Antarctica
c/o Inland Stations Manager
Post Office Box 4433
Englewood, CO 80155-4433

Science Library
Eklund Biological Center
McMurdo Station, Antarctica
c/o Laboratory Manager
Post Office Box 4433
Englewood, CO 80155-4433

Science Library
Palmer Station, Antarctica
c/o Henry Kennedy, Deputy Director
Peninsula System
Post Office Box 4433
Englewood, CO 80155-4433

Science & Technology Corporation
101 Research Drive
Hampton, VA 23666
ATTN: C.A. Keen

Prof. Larry B. Scott
College of Engineering & Mines
The University of Arizona
Tucson, AZ 85721

Senior Lab Technician
Physical Sciences Laboratory
Scott Base, Antarctica
CPO Christchurch
NEW ZEALAND

Service Central d'Explication
Météorologie
Division Climatologie
2, Division Rapp
75340 Paris Cedex 07 FRANCE

Dr. Alberto Setzer
Instituto de Pesquisas Espaciais
Dept. de Meteorologia e Oceanografia
Caixa Postal 515
12201-Sao Jose dos Campos-SP
BRAZIL

Jonathan Shanklin
British Antarctic Survey
High Cross, Madingley Road
Cambridge CB3 0ET
UNITED KINGDOM

Dennis Shea
NCAR
P.O. Box 3000
Boulder, CO 80307-3000

Chris Sheperd
Antarctic Support Associates
Manager, Inland Stations
61 Inverness Drive East, Suite 300
Englewood, CO 80112

August L. Shumbera
National Climatic Data Center
Federal Building
Ashville, NC 28801

William Smythe
UCLA-IGPP
Los Angeles, CA 90024

Daniel Soderman
European Centre for Medium Range
Weather Forecasts
Shinfield Park, Reading
Berkshire RG29AX
UNITED KINGDOM

Dr. Susan Soloman
NOAA/Aeronomy Laboratory
325 Broadway
Boulder, CO 80303

Dr. Philip M. Solomon
Department of Physics
SUNY Stonybrook
Stonybrook, NY 11794

Dr. Roland Souchez
Faculte des Sciences
Department des sciences de la terre
et de l'environnement
C.P. 160 Avenue F.D. Roosevelt, 50
1050 Brussels
BELGIUM

The Soviet Committee on
Antarctic Research
Ul. Vavilova, 44
Building 2
Moscow 117333 RUSSIA

Todd Sowers
University of Rhode Island
URI/GSO S. Ferry Rd.
Narragansett, RI 02882-1197

Dr. Simon N. Stephenson
Division of Polar Programs
National Science Foundation
1800 G Street N.W.
Washington, D.C. 20550

Dr. N.A. Streten
Bureau of Meteorology
Box 1289 K
Melbourne 3000
Victoria, AUSTRALIA

Dr. A. P. Sturman
Department of Geography
University of Canterbury
Christchurch 1
NEW ZEALAND

Dr. Edith Taylor
Byrd Polar Research Center
Ohio State University
Columbus, OH 43210-1293

Geza T. Thuronyi
Science & Technology Division
Library of Congress
Washington, D.C. 20540

Dr. Adrian Tuck
R/E/ALG
NOAA/Aeronomy Lab
325 Broadway
Boulder, CO 80303

Rodolfo del Valle
Instituto Antartico Argentino
Cerrito 1248-1010 Buenos Aires
ARGENTINA

Dr. T. Vinje
Norsk Polarinstitut
Postboks 158
1330 Oslo Lufthaven
NORWAY

John E. Walsh
Dept. of Atmospheric Sciences
University of Illinois
1101 W. Springfield Ave.
Urbana, IL 618801

Prof. Robert Wharton, Jr.
Desert Research Institute
University of Nevada System
P.O. Box 60220, SAGE Bldg.
Stead Campus
Reno, NV 89506

Swedish Polar Research Secretariat
Library
Box 50005
S10405 Stockholm
SWEDEN

Dr. Calvin Teague
Center for Radar Astronomy
Department of Electrical Engineering
Stanford University
Stanford, CA 94305

Dr. Brian A. Tinsley, MSF022
University of Texas - Dallas
Box 830688
Richardson, TX 75083-0688

John Turner
British Antarctic Survey
High Cross, Madingley Road
Cambridge CB3 0ET
UNITED KINGDOM

Robie Vestal
Dept. of Biology
University of Cincinnati
Cincinnati, OH 45221-0006

E.D. Waddington
Geophysics AK-50
University of Washington
Seattle, WA 98195

Dr. Gunter Weller
Geophysical Institute
University of Alaska
903 Koyukuk Ave.
Fairbanks, AK 99701

Mr. Robert Whritner
Antarctic Research Center
Scripps Institute of Oceanography
Ocean Research Division A-014
La Jolla, CA 92093

Prof. Masaki Takematsu
Research Institute for Applied
Mechanics
Kyushu University
Kasuga 816
JAPAN

Martha B. Thayer
NOAA Library
7600 Sand Point Way NE - Building 3
Bin C-15700
Seattle, WA 98115

Wayne Tobiasson
CRREL
72 Lyme Road
Hanover, NH 03755

Dr. Rein Vailmae
Estonian Academy of Science
Institute of Geology
7 Estonia Puiestee
200101 Tallinn
ESTONIA

Dr. Harry van Loon
NCAR
P.O. Box 3000
Boulder, CO 80307

Mr. Hajime Wakabayashi, Director
Int'l. Science Division, Science of
Int'l Affairs Bureau, Ministry of
Education, Science and Culture
3-22 Kasumigaseki, Shiyoda-ku
Tokyo 100 JAPAN

Dr. Gerd Wendler
Geophysical Institute
University of Alaska
903 Koyukuk Ave.
Fairbanks, AK 99701

World Data Center-A:
Glaciology (Snow and Ice)
CIRES/University of Colorado
Boulder, CO 80309

World Data Center-A:
Marine Geology & Geophysics
NOAA, E/GC3
325 Broadway
Boulder, CO 80303

Xie Zichu, Director
Lanzhou Institute of Glaciology
and Geocryology
Academia Sinica
Lanzhou, CHINA

Dr. I.A. Zotikov
Institute of Geography
USSR Academy of Sciences
29 Staromonetny
Moscow, 10917 RUSSIA

World Data Center-A: Meteorology
NOAA, E/CC
Federal Building
Asheville, NC 28801

Xu Pei-min
Polar Information Data Center
Polar Research Institute of China
Shang-Chuan 451
Shanghai 200129
CHINA

Dr. Mario Zucchelli, Manager
Antarctic Project, ENEA PAS
C.R.E. CASACCIA Post Office Box 2400
Via Anguillarese, 301
00100 Roma A.D. ITALY

World Data Center-A: Oceanography
NOAA, E/OC
2001 Wisconsin Avenue, NW
Page Bldg. 1, Rm 414
Washington, D.C. 20235

Dr. Takashi Yamanouchi
National Institute of Polar Research
1-9-10 Kaga, Itabashi-ku
Tokyo, 173
JAPAN

H.J. Zwally
Code 671
NASA/Goddard Space Flight Center
Greenbelt, MD 20771