

Antarctic Automatic Weather Station Data
For The Calendar Year
1990

by

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Cover: Locations of Automatic Weather Station units operating in the Antarctic for 1990.

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 1990 network consisted of 31 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 1990.

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.

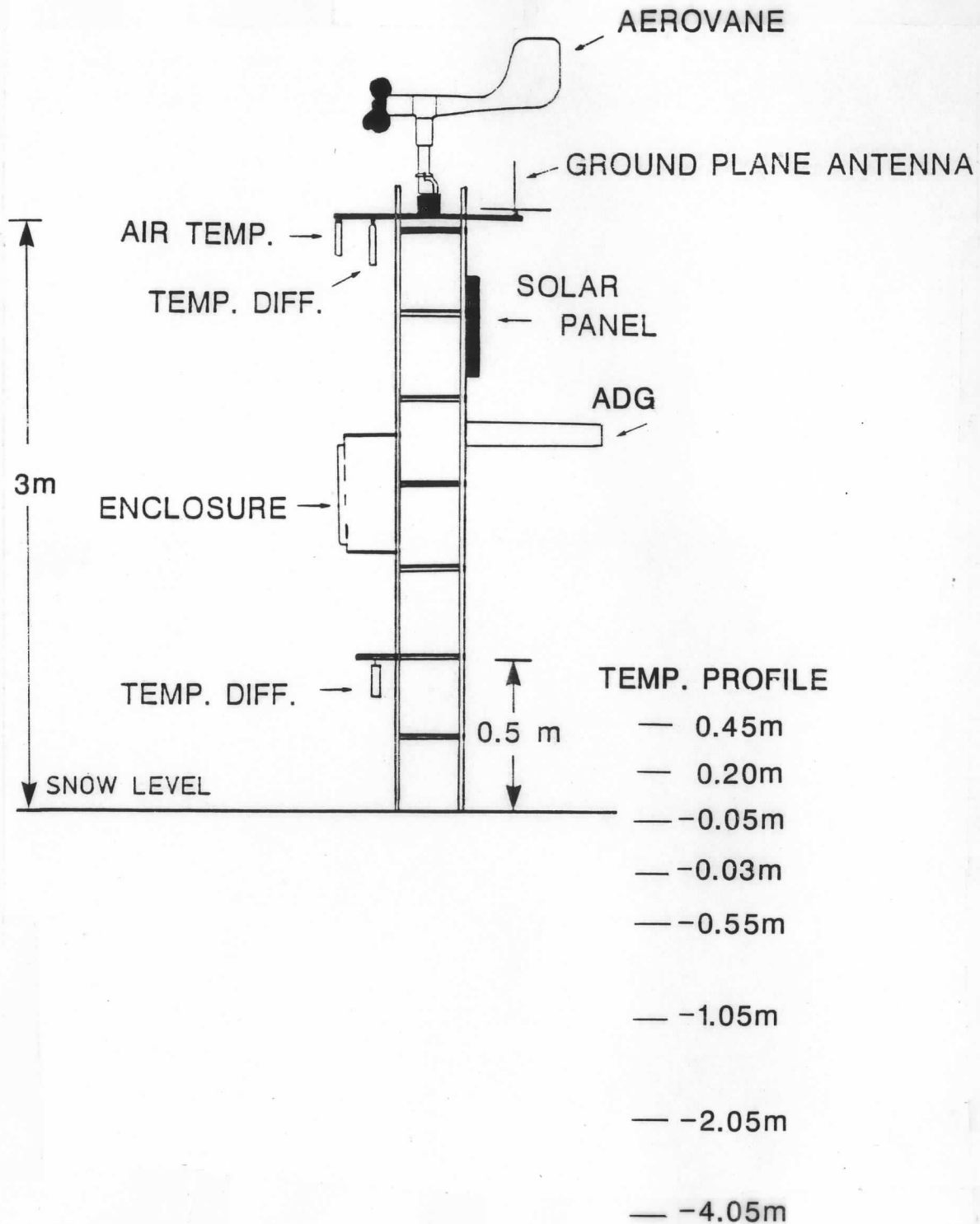


Figure 1. Layout of the AWS unit used in the Antarctic. The installed AWS unit has a 3-meter tower with a horizontal boom supporting the antenna, aerovane for measuring wind speed and direction, air temperature resistance thermometer, upper thermopile for measuring vertical air temperature difference, 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.

Table 3.1

AWS site name, geographic location and elevation, site start date, and WMO number for 1990.

Site name	ARGOS ID	Lat. deg	Long. deg	Elev. m	Site Start Date	WMO No.
<u>Adelie Land</u>						
D-10	8912	66.70°S	139.80°E	240	8 Jan 80	89832
D-47	8916	67.38°S	138.72°E	1560	24 Nov 82	89834
D-80	8919	70.02°S	134.72°E	2500	14 Jan 83	89836
Dome C	8904	74.50°S	123.00°E	3280	05 Feb 80	89828
Port Martin*	8914	66.82°S	141.39°E	39	19 Jan 90	
Cape Denison*	8933	67.02°S	142.68°E	31	20 Jan 90	
<u>Stations</u>						
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
<u>Ross Island Region</u>						
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
Mt. Erebus	8911	77.53°S	167.15°E	3700	21 Nov 89	89667
Pegasus North*	8927	77.95°S	166.51°E	10	23 Jan 90	
<u>Ocean Islands</u>						
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
<u>Ross Ice Shelf</u>						
Marilyn	8915	79.98°S	165.03°E	75	16 Jan 84	89869
Schwerdt.	8924	79.94°S	169.83°E	60	24 Jan 85	89868
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
<u>Reeves Glacier</u>						
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	89863
<u>Antarctic Peninsula</u>						
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
Uranus Glacier	8920	71.43°S	68.93°W	780	06 Mar 86	89264
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
Halley*	8932	75.50°S	26.65°W	52	21 Mar 90	
<u>Testing</u>						
Jimmy	8925	77.87°S	166.81°E	202	05 Dec 81	

* New sites started during the AWS 1989-1990 field season

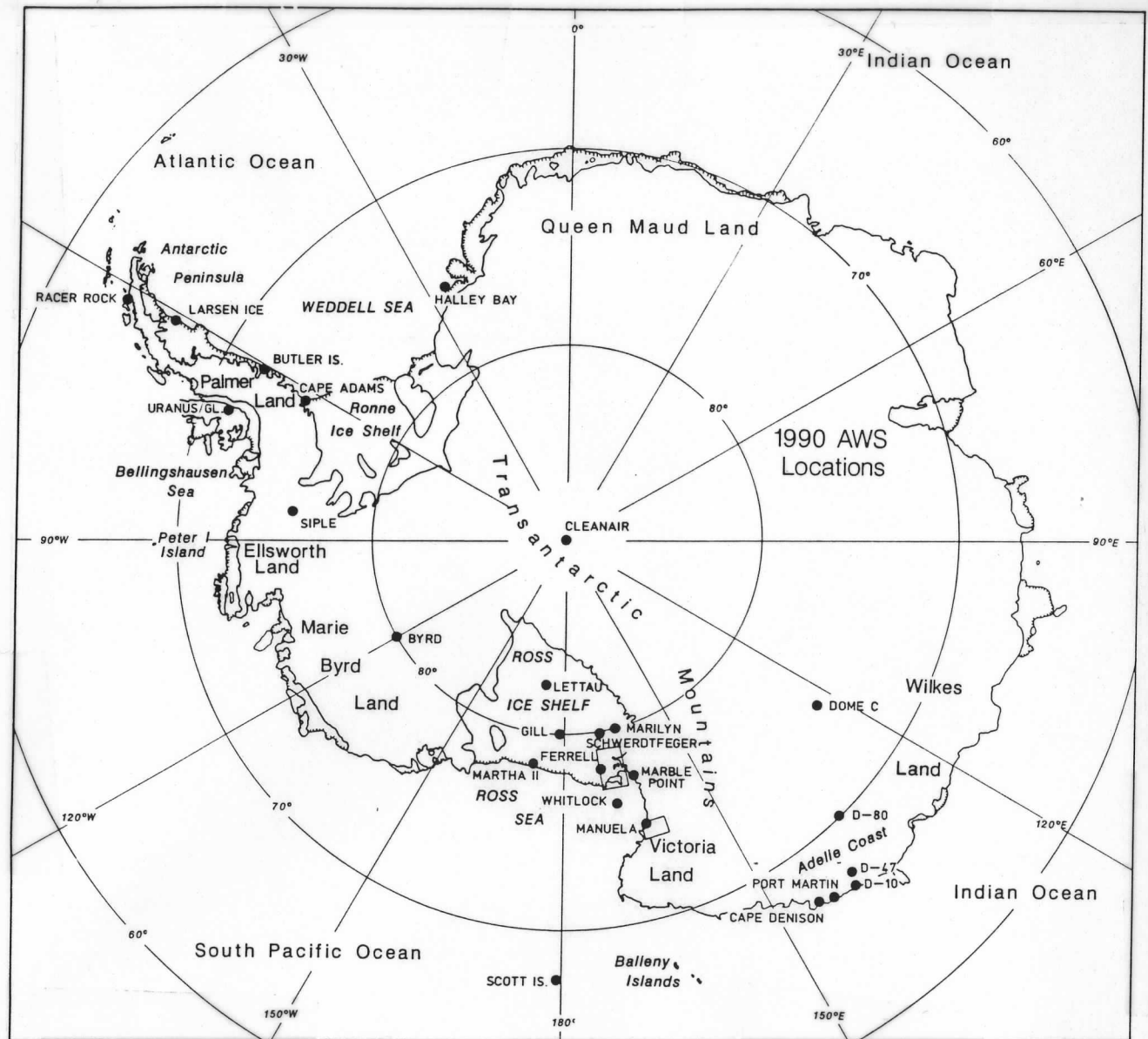
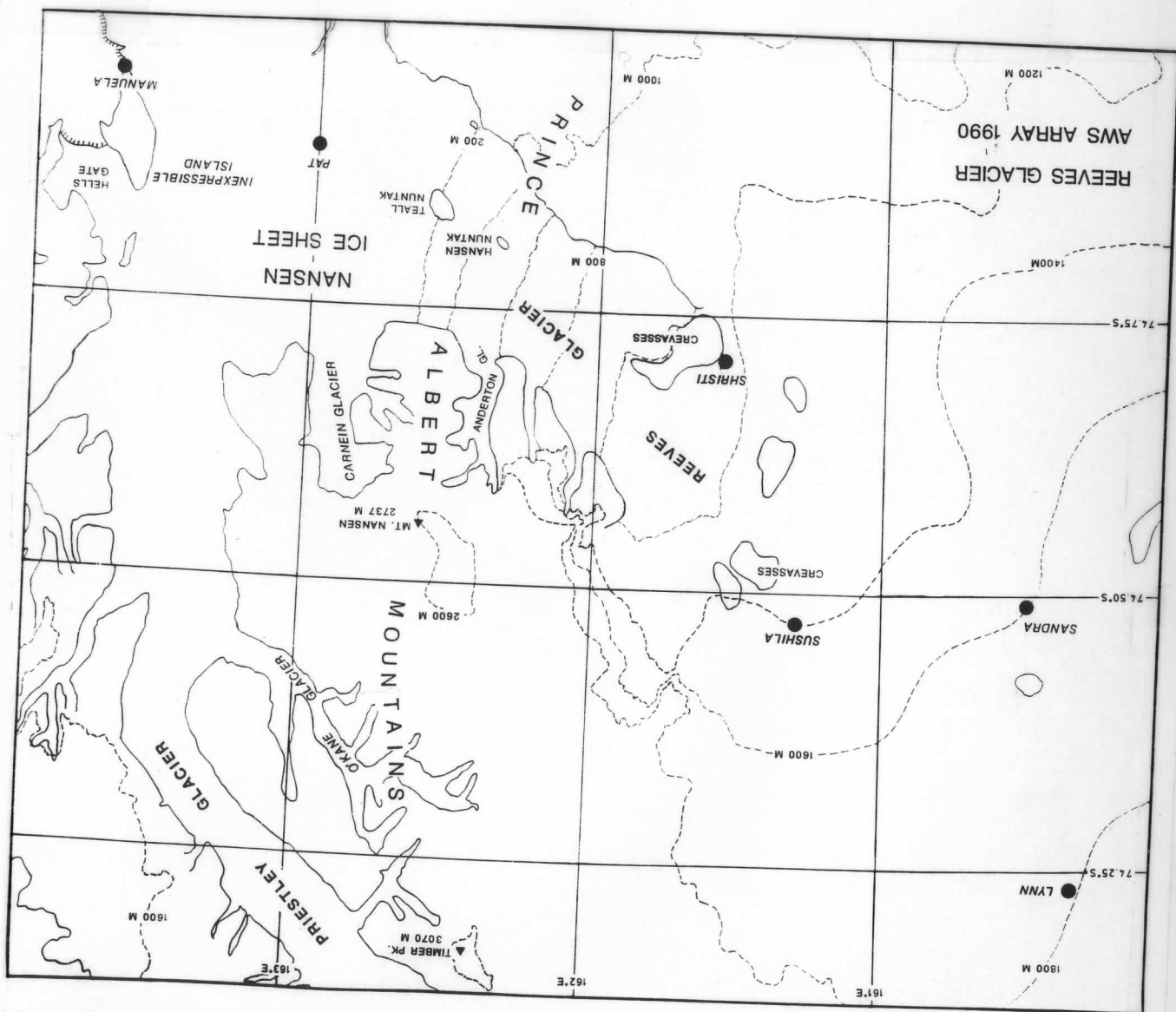


Figure 2. Antarctic automatic weather station locations during 1990 identified by the site name. Area in the box around Manuela Site is shown in Figure 3.

Figure 3. Location of Antarctic automatic weather stations on the Reeves Glacier and Reeves Neve during 1990.



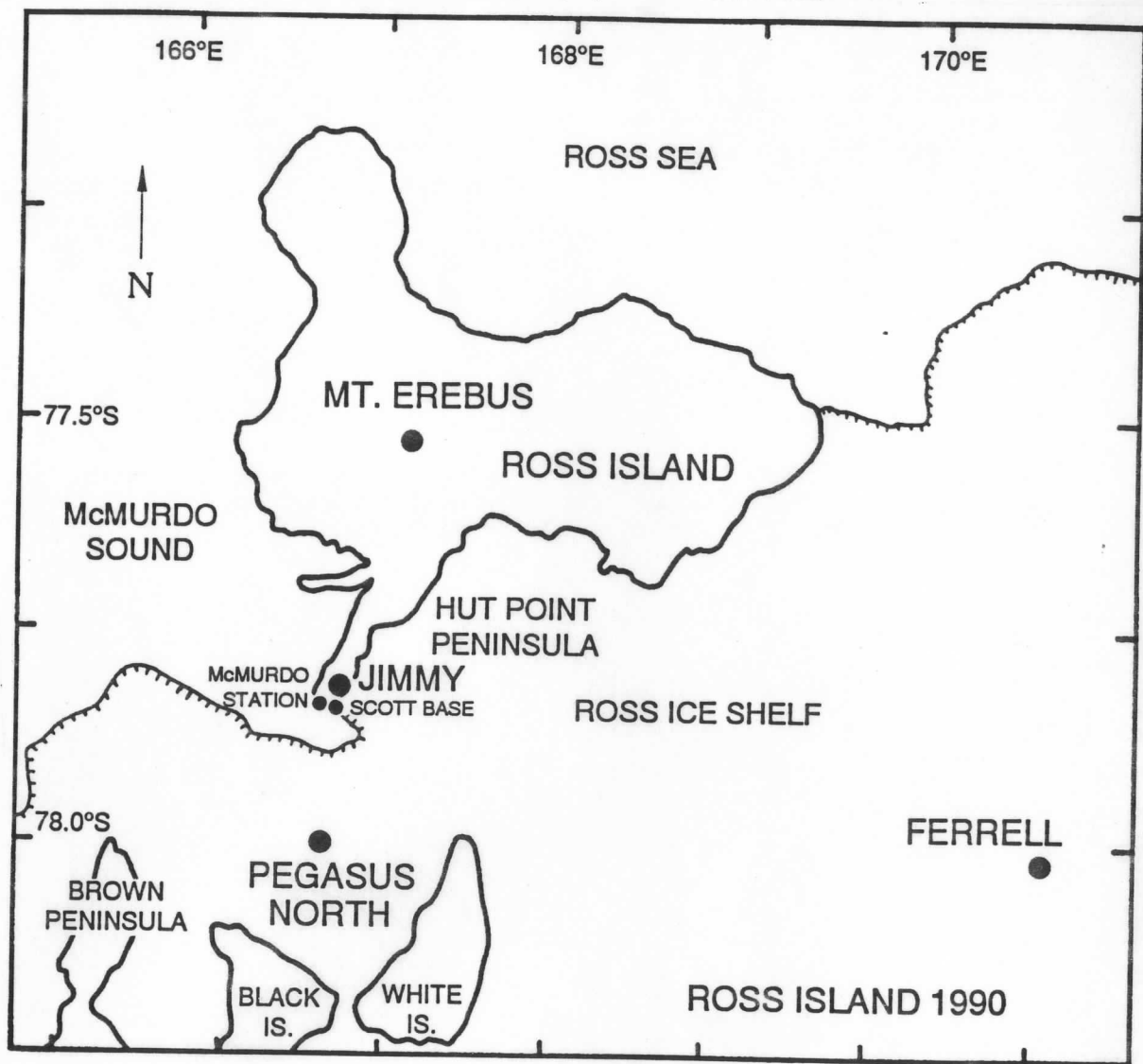


Figure 4. Location of Antarctic automatic weather stations in the vicinity of Ross Island, Antarctica during 1990.

Table 3.2

1990 Antarctic AWS site name, ARGOS identification number (ID), site start date, ID start date, and ID stop date if occurring in 1990.

Site	ARGOS ID	Site Start Date	ID Start Date	ID Stop Date
D-10	8912	08 Jan 80	15 Jan 84	
D-47	8916	24 Nov 82	12 Jan 89	
D-80	8919	14 Jan 83	11 Dec 85	
Dome C	8904	05 Feb 80	05 Feb 80	
Port Martin	8914	19 Jan 90		
Cape Denison	8933	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	
Mt. Erebus	8911	21 Nov 89	21 Nov 89	17 Oct 90
Whitlock	8913	23 Jan 82	23 Jan 82	
Scott Island	8928	25 Dec 87	29 Dec 88	
Marilyn	8915	16 Jan 84	17 Jan 90	
Schwerdtfeger	8924	24 Jan 85	24 Jan 85	
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	
Larsen Ice	8926	21 Oct 85	01 Jan 86	
Butler Island	8902	01 Mar 86	01 Mar 86	
Uranus Glacier	8920	06 Mar 86	06 Mar 86	05 Nov 90
Cape Adams	8917	29 Jan 89	29 Jan 89	
Racer Rock	8930	15 Oct 89	15 Oct 89	
Halley	8932	21 Mar 90	21 Mar 90	07 Nov 90
Jimmy	8915	05 Dec 81	25 Jan 89	02 Jan 90
	8925		17 Jan 90	13 Apr 90

4. AWS DATA SUMMARIES

The tapes received by the University of Wisconsin, Department of Meteorology 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 1990 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. 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.

<u>Heading</u>	<u>Definition</u>
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 Press (mb)	Min Air Press (mb)
<hr/>										
D-10 (8912)				66.70°S	139.80°E		240 M			
Jan	-2.7	4.9	-10.1	5.6	137 5.2	.93	121 24	955.4	968.1	931.7
Feb	-8.1	3.4	-17.5	8.3	146 8.0	.97	137 24	948.9	966.4	926.1
Mar	-13.6	-2.5	-22.3	8.9	147 8.7	.98	145 23	951.6	966.2	932.1
Apr	-15.7	-4.5	-25.6	9.1	146 8.9	.98	156 22	961.5	992.7	932.4
May	-17.3	-8.1	-26.5	10.9	145 10.7	.98	161 29	958.4	983.8	933.7
Jun	-20.4	-10.5	-29.1	7.0	147 6.8	.96	143 22	956.9	970.2	938.3
Jul	-12.7	-1.0	-25.8	10.7	132 10.1	.95	135 30	956.5	984.7	936.0
Aug	-19.8	-8.0	-33.4	8.2	134 7.9	.97	133 24	953.5	973.1	935.0
Sep	-19.1	-8.5	-32.8	8.0	137 7.9	.98	133 32	941.4	966.2	917.2
Oct	-20.8	-10.3	-26.3	6.7	137 6.7	.99	137 16	946.1	953.2	933.0
<hr/>										
D-47 (8916)				67.38°S	138.72°E		1560 M			
Jan	-13.9	-6.0	-21.9	9.8	143 9.4	.96	122 26	813.9	826.4	791.9
Feb	-19.8	-9.8	-28.6	12.1	153 11.3	.93	125 25	805.6	821.7	785.2
Mar	-26.9	-14.8	-36.4	13.7	161 13.3	.97	170 23	805.2	820.5	792.7
Apr	-28.7	-19.9	-40.4	14.3	161 13.5	.95	144 24	812.7	841.3	790.5
May	-30.2	-20.1	-38.5	15.9	160 15.4	.97	137 25	810.1	830.8	787.5
Jun	-33.3	-21.9	-41.9	12.4	164 11.8	.95	165 24	805.9	816.8	789.8
<hr/>										
D-80 (8919)				70.02°S	134.72°E		2500 M			
Jan	-23.6	-14.1	-40.5	4.5	143 3.9	.87	116 15	719.9	735.0	698.4
Feb	-33.7	-17.5	-44.8	5.5	158 4.8	.88	119 17	712.4	727.3	695.9
Mar	-44.5	-28.8	-55.1	6.4	168 6.1	.96	130 18	711.4	726.3	700.9
Apr	-47.4	-30.8	-57.5	6.9	167 6.5	.95	136 16	717.1	747.2	699.4
May	-49.1	-33.0	-60.3	7.3	168 7.0	.96	156 18	716.3	734.5	695.2
Jun	-53.7	-38.5	-65.3	6.4	169 6.2	.97	149 17	709.7	725.4	695.9
Jul	-42.3	-17.9	-57.0	6.7	154 4.7	.71	054 22	716.9	736.4	697.0
Aug	-48.4	-23.1	-62.3	6.1	164 2.4	.39	156 15	708.6	725.2	693.3
<hr/>										
Dome C (8904)				74.50°S	123.00°E		3280 M			
Jan	-27.5	-12.6	-45.0	3.2	190 1.4	.44	277 09	654.0	669.1	634.6
Feb	-41.2	-23.9	-56.0	2.9	222 2.2	.77	188 12	645.0	657.3	634.5
Mar	-53.7	-38.4	-66.8	3.3	213 2.1	.63	256 09	644.0	655.9	633.2
Apr	-60.2	-41.9	-70.9	4.4	217 2.8	.63	190 14	649.9	680.7	635.5
May	-63.3	-43.4	-78.1	2.6	204 1.7	.66	252 11	648.9	670.4	630.5
Jun	-65.2	-45.9	-77.3	3.4	178 3.0	.87	184 10	643.7	661.2	631.9
Jul	-57.6	-29.5	-74.9	3.1	174 0.9	.30	103 14	649.4	666.6	634.1
Aug	-61.7	-38.6	-73.9	2.4	206 1.4	.61	238 09	640.3	652.7	627.4
Sep	-59.9	-37.6	-73.9	2.8	209 1.1	.38	049 10	631.6	644.8	619.7
Oct	-51.1	-17.9	-67.9	2.7	183 2.0	.74	200 10	641.7	661.5	626.7
Nov	-37.4	-19.5	-57.9	3.6	166 1.8	.51	114 09	648.7	663.4	634.0
Dec	-27.6	-19.0	-38.5	3.8	185 2.7	.72	169 12	654.9	665.1	641.0
MEAN	-50.5			3.2	196 1.8	.61		646.0		
<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 Press (mb)	Min Air Press (mb)
Port Martin (8914)				66.82°S	141.39°E		39 M			
Jan	-0.6	3.5	-7.6	11.7	150 11.2	.95	140 40			
Feb	-6.3	2.3	-14.8	16.1	167 15.4	.96	178 36			
Mar	-12.1	0.1	-20.3	19.3	165 18.2	.94	164 38			
Apr	-13.9	-5.4	-26.8	21.7	172 20.8	.96	181 38			
May										
Jun										
Jul	-11.6	0.5	-23.5							
Aug	-18.7	-6.0	-36.1							
Sep	-16.9	-6.0	-29.8							
Oct	-14.4	-3.1	-25.9							
Nov	-5.6	4.9	-19.3							
Dec	-0.7	4.5	-8.4							
Cape Denison (8933)				67.02°S	142.68°E		31 M			
Jan	-1.5	2.9	-8.4	12.8	147 11.8	.92	119 27	980.8	994.6	961.0
Feb	-7.7	0.5	-15.3	18.3	162 17.8	.98	156 38	976.8	998.2	955.0
Mar	-14.2	-1.6	-22.6	21.8	164 21.5	.99	172 41	978.6	994.8	963.4
Apr	-15.5	-5.6	-29.8	21.2	164 20.3	.96	182 42	988.5	1016.5	958.0
May	-16.2	-6.9	-25.1	24.6	161 24.0	.97	163 43	991.0	1016.4	941.9
Jun	-19.2	-7.4	-28.1	18.6	165 17.8	.96	153 37	987.3	997.2	972.5
Jul										
Aug										
Sep	-16.8	-5.6	-29.0					969.6	996.7	934.0
Oct	-15.5	-2.9	-26.4					980.1	1007.2	958.2
Nov	-5.9	4.6	-18.5					980.1	998.1	961.1
Dec	-0.8	5.9	-8.8					981.4	997.9	955.8
Byrd (8903)				80.00°S	120.00°W		1530 M			
Jan										
Feb	-20.7	-7.7	-37.7	5.7	005 5.5	.96	360 15	810.1	816.6	802.3
Mar	-33.3	-15.3	-49.2	5.5	006 5.4	.98	033 17	810.0	816.7	800.6
Apr	-30.6	-15.3	-49.0	6.8	359 6.6	.97	360 18	815.7	840.3	793.6
May	-28.5	-12.2	-54.3	7.3	008 7.1	.97	360 18	819.5	842.1	796.6
Jun	-39.7	-25.0	-57.1	7.1	019 6.7	.94	009 20	802.8	817.1	792.3
Jul	-37.7	-18.0	-58.4	6.3	008 5.8	.92	036 17	812.1	823.1	784.1
Aug	-41.5	-19.3	-59.2	8.1	013 7.9	.97	008 20	798.5	832.0	782.1
Sep	-31.5	-13.7	-55.3	8.0	006 7.7	.96	008 25	794.7	828.1	772.9
Oct	-37.4	-26.9	-47.4	6.7	014 6.6	.98	026 20	798.8	807.5	785.4
Siple (8910)				75.90°S	83.92°W		1054 M			
Jan	-11.0	-2.9	-24.0	5.2	177 2.5	.49	250 16	867.5	877.8	856.1
Feb	-18.3	-5.3	-33.3	3.7	155 1.8	.49	106 15	860.5	871.1	851.1
Mar	-26.6	-13.0	-35.0	5.3	157 4.3	.82	151 15	860.6	871.8	849.9
Apr	-28.5	-14.5	-42.9	6.2	207 4.1	.67	154 20	868.0	889.7	852.4
May	-25.7	-8.0	-40.4	5.2	230 2.3	.45	255 18	875.4	894.5	851.0
Jun	-32.0	-20.9	-44.8	6.4	166 5.0	.79	168 19	854.1	869.2	836.9
Jul	-32.5	-15.0	-54.1	5.3	173 3.6	.68	158 20	864.2	880.3	837.3
Aug	-36.7	-24.9	-46.9	4.2	170 3.1	.74	153 17	851.7	883.7	836.5
Sep	-24.8	-10.0	-41.8	6.7	281 2.7	.40	351 26	854.4	881.8	831.1
Oct	-26.9	-14.1	-41.3	6.1	169 5.2	.85	156 17	852.4	866.1	833.6
Nov	-17.5	-7.1	-29.8	7.2	158 6.8	.94	113 18	852.4	867.2	837.9
Dec	-11.4	5.0	-23.8	5.2	158 3.6	.69	151 19	863.7	877.1	846.2
MEAN	-24.3			5.6	175 3.3	.67		860.4		

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 Press (mb)	Min Air Press (mb)
Pole (Clean Air) (8918)				90.00°S			2836 M			
Jan	-28.2	-19.6	-36.1	3.4	028 2.4	.70	013 13	689.8	700.9	678.0
Feb	-42.0	-30.3	-51.4	3.5	059 2.7	.79	328 09	682.4	690.4	669.9
Mar	-56.6	-38.0	-72.6	3.8	076 2.8	.75	117 09	682.1	692.8	671.7
Apr	-60.9	-40.9	-73.9	3.9	075 3.9	.86	026 12	686.1	716.5	668.8
May	-62.8	-39.9	-76.3	3.8	087 2.8	.74	107 12	685.6	708.5	669.5
Jun	-58.0	-42.3	-71.4	6.3	043 5.8	.92	016 14	682.5	695.2	669.8
Jul	-59.2	-41.1	-77.4	4.9	058 4.2	.86	044 13	683.3	697.2	659.7
Aug	-63.3	-46.9	-76.6	4.4	050 3.8	.86	030 13	676.1	695.9	662.4
Sep										
Oct										
Nov										
Dec	-25.5	-20.6	-31.4	4.4	023 3.8	.87	355 11	690.8	700.9	675.2

Marble Pt. (8906)				77.43°S		163.75°E		120 M		
Jan	-2.4	2.0	-8.4	3.0	085 0.8	.28	135 10	981.0	992.6	959.3
Feb	-8.6	-1.8	-15.0	4.8	149 4.1	.86	127 14	974.3	987.1	961.9
Mar	-15.5	-5.8	-25.8	3.7	161 2.9	.80	129 14	978.3	987.5	959.5
Apr	-20.4	-7.1	-35.0	3.3	172 2.3	.70	119 18	985.2	1011.0	955.6
May	-22.3	-7.3	-32.8	3.4	161 2.9	.83	165 17	990.7	1013.7	968.8
Jun	-23.5	-7.1	-36.0	3.8	170 2.9	.76	198 15	981.0	995.9	963.1
Jul	-25.1	-10.8	-38.5	3.4	156 2.6	.78	124 16	990.1	1008.1	968.0
Aug	-27.6	-11.9	-41.3	2.9	177 1.9	.65	258 20	974.2	996.0	954.9
Sep	-27.6	-11.3	-37.0	2.7	170 1.6	.61	212 18	965.3	996.3	935.2
Oct	-17.9	-8.1	-31.6	3.4	162 2.9	.83	165 13	974.5	992.7	960.1
Nov	-8.0	5.8	-19.6	2.6	165 0.8	.30	164 14	976.1	986.2	962.6
Dec	-1.6	5.9	-14.0	3.6	136 2.3	.64	150 18	976.9	988.4	957.4
MEAN	-16.7			3.4	159 2.2	.67		979.0		

Ferrell (8907)				78.02°S		170.80°E		45 M		
Jan	-7.5	2.9	-17.1	3.2	194 1.1	.35	217 12	988.4	1001.5	967.2
Feb	-16.4	-4.1	-29.5	5.4	184 4.0	.74	170 20	983.1	996.7	969.5
Mar	-26.4	-10.1	-42.1	5.4	205 4.6	.85	195 24	987.1	996.1	964.3
Apr	-27.9	-12.6	-45.6	7.2	210 5.7	.80	208 26	993.5	1020.3	963.7
May	-29.6	-14.1	-43.9	6.8	200 5.5	.82	203 22	999.6	1022.3	975.0
Jun	-35.0	-15.3	-48.6	6.4	204 5.0	.78	196 21	989.4	1004.9	971.7
Jul	-34.0	-18.5	-53.0	5.4	202 4.4	.80	203 23	999.1	1017.2	976.7
Aug	-38.7	-20.9	-58.3	5.8	209 4.3	.75	225 27	982.6	1005.0	960.6
Sep	-37.8	-22.5	-52.3	4.5	212 2.7	.60	199 22	974.3	1005.1	948.0
Oct	-27.3	-15.0	-43.4	5.9	208 5.0	.85	194 17	983.1	1001.3	969.8
Nov	-15.0	1.5	-33.9	4.5	213 3.4	.74	206 16	984.7	992.9	969.5
Dec	-7.2	1.9	-17.5	7.0	206 6.2	.89	226 16	984.7	996.9	963.6
MEAN	-25.2			5.6	204 4.3	.75		987.5		

Mt. Erebus (8911)				77.53°S		167.15°E		3700 M		
Jan	-24.6	-15.6	-30.5	3.5	286 1.5	.42	286 19	602.0	611.9	587.3
Feb	-30.0	-16.1	-41.4	4.9	318 3.4	.70	298 33	592.5	601.1	579.4
Mar	-35.7	-25.4	-47.0	10.2	224 4.2	.41	258 33	588.0	599.3	576.3
Apr	-36.5	-25.6	-44.6					590.6	617.7	569.4
May	-34.8	-26.3	-42.5	7.5	035 1.9	.26	151 33	594.6	612.4	576.1
Jun	-35.6	-26.3	-52.0	8.4	106 3.3	.39	154 30	587.1	601.1	568.3
Jul								596.8	608.7	563.7
Aug								579.4	594.4	563.2
Sep								574.4	593.1	560.0
Oct								585.5	596.8	574.2

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 Press (mb)	Min Air Press (mb)
Pegasus North (8927)		77.95°S		166.51°E		10 M				
Jan	-5.4	3.4	-13.8	3.1	073 2.2	.71	182 12	1002.7	1017.2	988.8
Feb	-12.0	-1.1	-23.4	4.0	091 2.9	.73	184 17	1004.7	1018.4	991.4
Mar	-19.5	-5.8	-35.9	5.2	119 2.6	.50	198 26	1009.2	1019.5	988.5
Apr	-24.2	-7.4	-46.9	4.8	122 2.2	.46	191 26	1016.5	1043.1	986.6
May	-25.5	-7.3	-43.9	4.0	083 2.7	.67	185 28	1022.6	1045.2	1000.5
Jun	-30.6	-8.5	-47.3	3.9	106 2.3	.59	187 28	1012.8	1026.9	991.9
Jul	-31.1	-10.8	-44.1	3.3	079 2.3	.70	195 26	1022.2	1040.0	1000.5
Aug	-35.7	-14.0	-52.8	3.8	086 2.0	.52	192 30	1006.1	1027.8	987.2
Sep	-33.8	-9.8	-46.0	3.3	077 2.0	.63	187 19	997.3	1027.7	969.3
Oct	-22.6	-8.5	-40.0	4.1	082 3.1	.76	150 17	1005.8	1023.8	991.6
Nov	-10.3	6.4	-30.4	3.5	101 1.4	.40	163 23	1006.6	1015.7	991.4
Dec	-2.4	10.9	-15.5	4.8	131 2.5	.52	170 19	1006.8	1017.4	986.3
MEAN	-21.1			4.0	096 2.2	.60		1009.4		

Whitlock (8913)		76.24°S		168.70°E		275 M				
Jan	-3.8	4.3	-9.0	4.0	072 0.7	.18	143 13	959.5	972.4	938.4
Feb	-7.9	-2.9	-12.9	5.9	111 2.2	.37	175 19	951.1	965.6	937.1
Mar	-15.6	-5.3	-27.5	5.2	129 1.2	.22	174 22	954.2	964.9	935.6
Apr	-22.0	-8.4	-32.9	4.6	279 1.9	.42	056 16	960.7	986.6	933.1
May	-22.5	-11.4	-35.0	5.1	180 1.1	.22	178 27	965.5	989.1	942.7
Jun	-25.7	-12.1	-36.3	4.2	250 0.8	.19	174 15	955.9	974.1	938.2
Jul	-23.4	-14.4	-37.5	4.5	170 1.2	.28	281 18	964.8	982.9	940.8
Aug	-28.1	-14.0	-40.9	4.3	249 1.0	.24	147 16	949.1	969.7	930.1
Sep	-27.4	-18.8	-35.3	4.4	300 1.3	.29	164 15	940.6	971.0	914.9
Oct	-19.3	-8.9	-30.3	4.7	213 0.5	.10	168 18	949.7	967.1	934.1
Nov	-10.2	0.5	-21.3	4.5	280 0.5	.12	346 14	953.0	964.5	939.9
Dec	-4.7	1.4	-13.1	5.1	189 1.1	.22	170 16	954.4	967.3	931.4
MEAN	-17.6			4.7	201 0.4	.24		954.9		

Scott Is. (8928)		67.37°S		179.97°W		30 M				
Jan	-0.5	3.5	-2.9					984.0	1005.5	954.5
Feb	-0.7	4.6	-3.3					976.4	998.5	949.6
Mar	-2.4	1.8	-9.1					975.3	995.3	949.3
Apr	-10.7	-0.3	-25.5					983.5	998.5	957.4
May	-9.3	0.6	-22.5					986.5	1014.0	952.6
Jun	-11.6	0.4	-23.4					986.4	1021.0	950.0
Jul	-9.5	0.8	-24.8					992.3	1016.9	950.0
Aug	-16.8	0.8	-31.4					979.7	1005.2	932.0
Sep	-15.2	0.5	-28.0					970.7	1006.7	934.3
Oct	-12.4	1.6	-24.6					976.7	1006.3	949.3
Nov	-5.1	3.6	-15.1					982.0	995.3	960.3
Dec	-1.0	3.5	-4.6					980.5	1001.3	956.5
MEAN	-7.9							981.2		

Marilyn (8915)		79.98°S		165.03°E		75 M				
Jan	-4.8	2.4	-16.0	2.8	235 1.0	.35	160 12	984.9	998.3	965.1
Feb	-13.8	-0.3	-28.5	3.0	252 2.0	.65	255 16	981.0	994.5	967.2
Mar	-20.0	-3.4	-34.4	5.5	232 4.4	.79	182 18	985.0	993.6	965.8
Apr	-23.1	-6.6	-40.4	7.4	235 6.1	.82	269 22	990.8	1017.0	976.1
May	-29.3	-16.3	-39.4	5.9	264 4.9	.83	254 22	989.6	1007.7	974.9
Jun	-29.7	-10.8	-46.9	6.3	256 5.5	.88	264 22	987.7	999.5	971.1
Jul										
Aug				5.8	261 4.7	.80	277 24	985.2	1003.6	972.4
Sep				7.0	254 5.8	.84	260 30	970.5	1002.1	941.1
Oct				4.5	245 3.5	.78	187 17	981.2	999.5	965.1
Nov				4.0	242 3.1	.77	260 18	981.9	992.2	967.9
Dec				3.8	216 3.1	.82	210 13	983.3	993.8	964.1

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 Press (mb)	Min Air Press (mb)
Schwerdtfeger (8924)		79.94°S		169.83°E		60 M				
Jan	-7.1	3.0	-19.5	2.4	223 0.8	.32	189 08	987.9	1000.1	965.7
Feb	-18.4	-6.5	-30.9	2.8	240 1.4	.50	292 10	982.2	995.6	968.0
Mar	-28.2	-9.5	-46.3	3.7	217 2.8	.75	203 14	985.4	994.6	963.5
Apr	-31.3	-13.9	-52.8	4.9	231 3.8	.78	178 15	991.7	1019.7	959.6
May	-33.1	-14.1	-46.3	4.6	247 3.6	.78	265 16	997.9	1021.1	976.2
Jun	-37.4	-13.3	-52.0	5.2	242 3.8	.74	262 19	988.2	1001.2	971.5
Jul	-38.7	-23.8	-61.9	4.1	260 3.1	.74	265 13	997.3	1015.3	976.2
Aug	-41.1	-18.1	-57.9	4.9	247 3.4	.69	188 19	981.8	1003.8	959.2
Sep	-39.9	-23.8	-54.5	4.9	248 3.8	.78	268 23	972.0	1003.5	942.5
Oct	-30.3	-13.9	-44.0	4.1	221 3.2	.78	164 11	981.7	1000.4	967.7
Nov	-16.2	0.5	-36.3	3.1	220 2.2	.71	185 13	982.8	991.3	967.3
Dec	-5.7	1.1	-18.0	4.9	194 4.4	.89	184 15	983.6	993.4	962.6
MEAN	-27.3			4.1	233 2.9	.71		986.0		

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 Press (mb)	Min Air Press (mb)
Lettau (8908)		82.59°S		174.27°W		55 M				
Jan	-7.0	-0.9	-16.0	3.6	169 1.7	.47	167 13	988.7	1000.0	962.5
Feb	-18.2	-7.3	-32.3	2.9	192 0.6	.21	163 11	982.9	996.6	966.0
Mar	-29.4	-12.8	-44.1	3.6	145 2.3	.65	130 11	985.8	995.7	963.2
Apr	-31.7	-11.3	-53.0	4.5	146 3.3	.74	132 16	991.3	1018.6	956.5
May	-35.3	-17.5	-51.9	3.1	153 1.6	.52	146 16	997.0	1022.0	972.7
Jun	-34.9	-13.9	-51.4	5.8	167 4.3	.75	130 21	985.2	999.0	970.9
Jul	-40.8	-17.6	-59.9	3.5	181 1.7	.47	164 12	995.7	1014.7	976.4
Aug	-40.4	-11.4	-60.6	4.8	171 3.0	.63	123 18	979.3	1006.3	952.7
Sep	-40.9	-16.6	-58.3	4.2	173 2.3	.55	182 19	970.1	1004.2	945.6
Oct	-28.9	-13.5	-44.0	4.4	174 3.8	.87	181 15	980.6	999.0	965.5
Nov	-15.7	-2.3	-32.6	3.5	162 2.5	.72	105 14	982.7	991.5	968.4
Dec	-5.0	0.8	-15.9	5.6	153 4.9	.88	140 16	983.5	996.3	962.3
MEAN	-27.4			4.1	163 2.6	.62		985.2		

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 Press (mb)	Min Air Press (mb)
Martha II (8900)		78.35°S		173.37°W		18 M				
Jan	-7.7	1.8	-16.8	3.7	187 1.8	.50	191 10	987.6	1002.3	964.3
Feb	-18.3	-6.4	-32.4	4.1	147 3.0	.73	143 12	980.6	990.0	966.8
Mar	-27.8	-6.6	-48.9	3.5	146 1.9	.56	035 14	982.7	994.4	965.4
Apr	-31.5	-11.0	-53.8	3.3	169 1.9	.56	050 16	988.2	1011.6	961.0
May	-30.9	-14.1	-49.6	4.0	166 2.8	.69	139 14	994.5	1017.9	965.3
Jun	-42.2	-26.5	-54.8	4.2	193 3.5	.82	167 14	981.9	998.9	966.2
Jul	-39.7	-15.3	-57.9	4.2	172 3.2	.77	171 14	993.3	1011.0	972.1
Aug	-45.4	-18.8	-64.8	4.5	181 3.2	.70	157 15	976.3	1001.1	949.8
Sep	-42.2	-21.3	-54.8	4.1	202 3.6	.87	173 13	969.0	996.2	947.2
Oct	-30.3	-11.0	-49.6	4.3	186 3.6	.84	184 13	976.4	995.8	964.9
Nov	-19.0	-2.0	-35.3	3.7	185 2.4	.66	150 16	980.2	990.4	965.9
Dec	-6.4	1.9	-14.0	4.0	164 2.7	.68	114 11	979.2	996.7	956.5
MEAN	-28.5			4.0	177 2.7	.70		982.5		

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 Press (mb)	Min Air Press (mb)
Manuela (8905)		74.92°S		163.60°E		80 M				
Jan	-4.2	3.9	-11.8	7.0	288 6.4	.92	283 30	984.3	997.5	962.2
Feb	-12.3	-1.5	-21.9	8.9	289 8.1	.91	281 26	976.6	990.9	962.0
Mar	-20.0	-10.1	-32.0					981.2	990.4	963.2
Apr	-26.1	-12.4	-36.8	18.9	292 18.7	.99	283 40	988.1	1016.6	956.1
May	-25.4	-14.4	-36.1	15.4	293 15.3	.99	284 34	993.2	1018.1	970.3
Jun	-26.8	-14.9	-38.1	16.5	292 16.2	.98	280 45	983.7	999.9	964.9
Jul	-22.1	-8.8	-35.8	15.1	302 6.3	.42	013 45	992.1	1012.2	962.0
Aug	-28.6	-15.8	-38.8	18.5	009 4.5	.24	024 44	976.5	1000.8	951.0
Sep	-26.8	-13.8	-35.1	14.3	147 1.7	.12	062 40	968.4	1001.4	942.7
Oct	-19.4	-6.4	-29.3	12.5	126 1.5	.12	079 39	977.7	996.4	955.6
Nov	-8.8	5.0	-23.3	9.1	285 3.1	.34	017 29	979.7	990.6	964.9
Dec	-2.4	4.1	-11.8	4.7	284 3.3	.71	284 18	980.8	992.5	961.8
MEAN	-18.6							981.9		

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 Press (mb)	Min Air Press (mb)
Shristi (8909)				74.70°S	161.57°E		1200 M			
Jan	-13.9	-3.4	-24.0	2.3	298 2.0	.87	296 06	859.4	870.4	841.6
Feb	-21.8	-11.5	-32.9	2.6	305 2.2	.86	341 06	851.6	865.1	840.1
Mar	-31.0	-16.5	-43.8	3.0	306 2.9	.95	313 06	852.8	865.6	840.2
Apr	-37.7	-18.5	-46.4	3.7	311 3.6	.98	299 06	858.9	884.8	835.2
May	-36.7	-21.4	-47.1					862.1	884.7	841.3
Jun	-38.3	-22.8	-50.6					853.8	874.5	839.1
Jul										
Aug	-40.1	-27.9	-49.6					851.7	865.2	839.8
Sep	-34.5	-17.1	-45.8					843.1	869.1	828.1
Oct	-30.7	-16.5	-44.1					849.3	868.9	837.7
Nov	-19.1	-5.3	-35.1					854.0	866.0	841.7
Dec	-11.5	-3.0	-22.9	2.0	288 1.7	.86	296 05	856.4	866.0	840.4
Sushila (8921)				74.41°S	161.28°E		1431 M			
Jan										
Feb										
Mar	-40.2	-28.5	-49.6	9.3	007 9.2	.99	005 18			
Apr	-42.4	-22.6	-50.6	10.6	006 10.3	.97	022 19			
May	-39.9	-31.4	-50.4	10.3	007 10.2	.99	015 18			
Jun	-45.3	-32.1	-55.9	11.2	008 10.9	.97	019 24			
Jul	-35.4	-8.5	-51.4	9.2	011 8.9	.97	360 18			
Aug	-49.7	-40.3	-56.0	11.0	004 11.0	.99	001 19			
Sep	-43.1	-23.1	-52.3	10.3	007 9.9	.96	085 23			
Sandra (8923)				74.49°S	160.49°E		1525 M			
Jan	-17.0	-5.3	-27.0	6.3	277 5.5	.87	278 16	811.5	822.4	794.6
Feb	-25.5	-14.4	-37.6	8.3	278 7.8	.94	275 20	803.4	815.6	792.4
Mar										
Apr	-41.9	-23.4	-51.3	12.6	284 12.4	.98	275 24	807.4	833.4	782.9
May	-38.4	-25.1	-51.4	11.4	285 11.0	.97	282 20	820.9	834.0	792.8
Jun	-42.1	-27.6	-53.4	11.8	286 11.7	.99	289 23	803.3	815.2	788.9
Jul	-35.4	-9.4	-50.1	10.8	287 10.3	.96	268 25	812.7	831.7	786.1
Aug	-43.2	-33.3	-53.8	14.0	282 13.8	.98	273 28	799.8	813.9	781.9
Lynn (8901)				74.23°S	160.29°E		1772 M			
Jan	-19.1	-5.0	-29.5					789.3	799.7	771.9
Feb	-27.5	-14.3	-41.1					780.6	793.9	768.9
Mar	-33.6	-19.1	-44.1					781.0	793.4	769.0
Apr										
May										
Jun										
Jul	-32.0	-9.9	-42.6					791.6	809.9	779.8
Aug										
Sep										
Oct										
Nov	-24.5	-5.1	-41.9					783.7	797.1	770.1
Dec	-16.4	-4.5	-28.6					786.7	797.6	769.9

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 Press (mb)	Min Air Press (mb)
Pat (8931)				74.88°S	163.10°E		30 M			
Jan	-3.6	-0.1	-9.6					991.3	1003.8	969.8
Feb	-10.7	-1.6	-20.8	10.6	221 9.4	.89	229 32	984.0	998.9	970.7
Mar	-18.6	-8.3	-30.6	12.0	216 11.6	.97	236 36	988.8	998.2	971.0
Apr	-24.9	-10.3	-35.3	16.1	215 15.9	.99	211 35	997.0	1024.0	967.2
May	-24.5	-14.3	-34.8	13.4	215 13.1	.98	225 32	1001.8	1024.7	979.8
Jun	-25.5	-13.5	-37.4	14.4	215 14.0	.97	216 37	992.4	1010.4	974.2
Jul	-21.2	-5.5	-34.6	13.2	217 12.7	.96	215 35	1000.6	1018.8	973.8
Aug	-27.1	-14.5	-37.1	15.5	211 15.1	.97	209 38	985.8	1007.8	964.8
Sep	-25.5	-13.0	-33.0	12.7	209 12.1	.95	200 36	976.5	1009.2	953.9
Oct	-18.3	-6.0	-28.6	10.9	207 10.5	.96	211 30	984.9	1002.9	965.7
Nov	-7.9	4.0	-22.1	8.4	211 7.2	.86	219 28	986.3	997.0	972.6
Dec	-1.7	4.3	-10.3	4.3	233 2.6	.61	228 18	987.2	998.5	968.2
MEAN	-17.5							989.7		

Larsen Ice (8926)				66.97°S	60.55°W		17 M			
Jan	0.4	3.1	-5.5	3.2	023 1.7	.53	011 12	989.9	999.7	971.9
Feb	-2.2	4.3	-8.6	4.5	274 0.7	.15	195 11	983.9	996.8	969.6
Mar	-8.8	4.6	-23.9	4.8	177 2.4	.51	151 19	982.6	1002.8	964.6
Apr	-16.7	-3.8	-39.8	4.6	176 3.3	.71	199 16	991.8	1012.7	966.0
May	-15.6	-2.6	-42.3	2.5	169 1.8	.71	126 09	1003.7	1026.2	965.7
Jun	-18.7	0.5	-31.5					981.0	1006.8	954.4
Jul								993.0	1008.9	971.3
Aug								976.3	1000.2	954.1
Sep								984.9	1009.5	957.8
Oct								975.1	995.5	954.5
Nov								967.9	995.6	954.4
Dec								984.5	1001.6	966.2
MEAN								984.6		

Butler Is. (8902)				72.21°S	60.17°W		91 M			
Jan	-3.2	4.8	-11.6	4.0	003 1.1	.28	192 12	979.8	990.3	966.0
Feb	-9.7	3.4	-17.3	3.8	196 2.1	.55	192 16	974.4	985.8	963.4
Mar	-17.0	2.8	-26.8	5.4	191 4.5	.83	181 16	975.3	987.2	964.8
Apr	-22.6	-2.4	-34.1	4.8	194 3.8	.79	196 22	983.3	1004.0	968.3
May	-21.4	4.5	-30.4	4.6	195 3.8	.82	194 20	993.2	1014.0	957.4
Jun	-22.3	-7.9	-35.4					970.5	993.4	944.1
Jul	-26.6	-9.0	-37.1					983.4	999.5	959.6
Aug	-27.0	-12.4	-38.6					966.4	988.1	944.8
Sep	-17.3	3.0	-34.3					972.1	990.9	952.1
Oct	-18.3	-5.3	-27.6					966.1	984.6	946.7
Nov	-8.9	4.8	-21.6					958.8	983.1	943.0
Dec	-4.2	3.9	-13.1					975.6	991.2	953.9
MEAN	-16.5							974.9		

Uranus Gl. (8920)				71.43°S	68.93°W		780 M			
Jan	-3.0	4.1	-15.5	2.8	029 0.9	.32	036 13	903.0	911.7	885.7
Feb	-4.7	4.3	-17.1	4.9	002 3.2	.66	338 18	895.3	905.4	882.8
Mar	-10.6	-0.5	-27.4	3.6	004 1.9	.53	334 18	893.3	911.4	875.3
Apr	-16.8	-4.6	-30.8	3.6	338 1.5	.41	039 19	901.2	919.1	881.7
May	-15.3	-4.9	-29.4	3.6	003 1.4	.38	023 19	910.7	934.9	871.3
Jun	-19.0	-7.0	-38.4	3.1	009 1.9	.62	025 18	889.2	913.8	865.3
Jul	-15.7	-3.6	-28.1	3.6	023 1.7	.47	037 17	897.8	919.7	880.3
Aug	-21.5	-7.3	-40.0	5.0	356 3.0	.60	053 16	885.6	907.3	865.3
Sep	-16.3	-1.3	-40.6	5.5	346 4.5	.81	337 20	897.9	919.4	865.1
Oct	-15.4	-2.3	-30.9	2.9	027 1.1	.39	329 17	883.8	905.7	861.7

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 Press (mb)	Min Air Press (mb)
Cape Adams (8917)				75.01°S	62.53°W		25 M			
Jan	-4.8	4.5	-20.1	3.5	359 0.2	.05	011 20	982.5	996.0	969.3
Feb	-15.2	-1.5	-29.8	3.0	267 0.8	.26	164 13	979.9	993.2	967.7
Mar	-24.1	-13.8	-37.9	3.4	238 0.7	.21	172 12	982.8	992.5	971.8
Apr	-28.2	-10.0	-45.6	3.1	204 1.2	.39	181 18	990.9	1012.9	976.3
May	-30.0	-0.8	-45.6					1000.3	1020.6	976.2
Jun	-29.1	-9.6	-43.5					977.3	999.3	954.5
Jul	-34.6	-16.5	-48.0					990.4	1006.5	969.2
Aug	-34.2	-21.0	-51.4					975.7	998.0	954.0
Sep	-26.0	2.6	-43.6	3.5	311 1.7	.49	331 22	977.4	1001.1	956.0
Oct	-24.1	-10.1	-40.1	3.5	252 1.2	.35	212 19	972.7	990.2	953.1
Nov	-11.0	1.5	-26.5	5.4	210 2.4	.44	009 23	966.1	989.1	951.5
Dec	-6.1	2.5	-20.4	2.8	305 0.5	.18	040 15	979.7	994.2	961.4
MEAN	-22.3							981.3		

Racer Rock (8930)				64.16°S	61.54°W		17 M			
Jan	1.9	6.4	-0.8	4.4	077 2.4	.55	147 20			
Feb	2.2	6.0	-0.3	7.3	318 1.1	.15	302 23			
Mar	0.4	4.6	-2.4	7.0	057 2.6	.38	212 29			
Apr	-3.2	0.5	-14.3	6.2	094 2.4	.38	147 24			
May	-4.7	0.6	-10.0	6.4	073 4.6	.72	066 28			
Jun	-6.4	-0.5	-13.6	6.0	041 0.9	.16	067 26			
Jul	-7.0	0.4	-17.9	5.9	062 3.7	.64	061 23			
Aug	-7.1	0.4	-16.4	6.6	040 0.4	.06	066 23			
Sep	-3.5	2.4	-14.8	6.3	168 0.4	.06	184 28			
Oct	-2.6	2.1	-8.4	7.2	030 2.0	.28	064 22			
Nov	-1.5	3.8	-6.0	6.6	040 1.0	.15	210 20			
Dec	0.3	5.1	-3.1	4.9	083 1.4	.29	146 21			
MEAN	-2.6			6.2	063 6.7	.32				

Halley Bay (8932)				75.50°S	26.65°E		52 M			
Mar	-15.8	-4.5	-28.3	4.8	093 3.8	.80	094 13	984.4	997.5	971.0
Apr	-16.8	-4.5	-30.4	7.8	078 6.3	.81	081 25	987.9	1016.6	964.9
May	-23.9	-5.6	-46.6	3.7	122 1.1	.31	130 15	993.7	1013.4	968.7
Jun	-21.4	-8.3	-39.9	8.6	071 6.8	.79	049 30	987.2	1004.2	966.8
Jul	-25.5	-9.8	-39.4					987.5	1003.7	964.4
Aug	-23.8	-11.8	-43.0					978.8	992.0	962.1
Sep	-25.2	-13.1	-41.8					976.1	991.4	955.5
Oct	-15.0	-3.6	-28.6	13.7	068 13.6	.99	080 35	976.1	994.0	954.9

Jimmy (8925)				77.84°S	166.72°E		200 M			
Jan										
Feb	-13.8	-3.8	-21.6	5.6	062 5.0	.88	135 14			
Mar	-20.6	-9.5	-34.4	6.4	069 4.5	.71	181 19			
Apr	-23.4	-12.6	-33.8	5.1	092 1.7	.34	174 19			

4.2 Three Hourly Data Summaries

The data set for each AWS unit for the month is scanned to pick out the nearest observation within one hour of the GMT hours 00, 03, 06, 09, 12, 15, 18, and 21 to produce the three hourly data set. If valid data are not available within the three hourly time interval, then an "X" is entered to indicate missing data. The means, standard deviations, resultant wind speed and direction, the distribution of temperature, and wind speed with wind direction are determined from the three hourly observations and are presented as a monthly summary at the bottom of each page. A wind direction value of zero indicates a wind speed less than 0.50 m/s. North is indicated by a value of 360 degrees. The maximum and minimum values are taken from the complete data set, not the three hourly data set. The appropriate monthly data from the three hourly data set are used for the monthly summaries presented in 4.1. In the presence of sunlight the air temperatures are questionable if the wind speed is less than 1 m/s.

STATION : 8912 DUMONT D'URVILLE (D-10) LAT : 66.70S LONG : 139.80E ELEVATION : 240 M

JAN 90

HR	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	3	149	955	-2	13	139	957	-2	2	101	957	-2	2	137	953	-1	2	160	956	-4	6	111	955	-4	7	126	954	-2	10	105	954	-3	11	135								
03	957	2	2	137	956	-2	9	112	957	1	1	114	956	0	1	112	952	X	0	0	954	-2	10	105	954	-3	10	139	955	-3	10	139	953	-3	7	111	955	-3	10	139				
06	955	0	5	125	956	-2	5	90	956	3	0	0	953	3	0	0	951	1	1	322	953	-3	7	111	955	-2	10	133	953	-4	8	121	955	-2	10	133	953	-4	8	121				
09	955	0	3	150	955	-1	1	139	955	2	0	0	952	-1	0	0	953	1	0	0	953	-4	8	121	955	-2	10	133	953	-4	8	121	955	-2	10	133	953	-4	8	121				
12	955	-3	6	153	955	-5	3	146	956	-6	4	191	952	-3	1	175	954	-4	2	153	953	-5	11	118	956	-3	5	128	953	-5	11	118	956	-3	5	128	953	-5	11	118				
15	955	-5	12	153	956	-7	4	150	957	-7	4	166	952	-5	4	177	956	-8	4	187	953	-4	11	121	957	-4	6	139	953	-4	11	121	957	-4	6	139	953	-4	11	121				
18	955	-6	12	159	956	-8	8	152	958	-9	5	173	952	-6	6	160	957	-7	3	160	954	-5	11	137	957	-5	5	149	954	-5	11	137	957	-5	5	149	954	-5	11	137				
21	955	-5	10	160	957	-5	3	149	958	-6	4	161	952	-4	3	146	956	-6	8	122	955	-5	5	132	958	-5	6	146	956	-6	8	122	955	-5	5	132	958	-5	6	146				
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14																
00	958	-3	3	135	948	-2	6	116	950	-4	7	156	963	-1	7	166	967	-1	5	146	964	1	5	128	967	1	11	143	964	1	5	128	967	1	11	143	964	1	5	128				
03	956	-1	2	84	946	-1	2	111	951	-2	6	149	X	X	X	X	965	1	4	126	963	2	2	121	967	3	4	142	965	1	4	126	963	2	2	121	967	3	4	142				
06	955	-2	4	122	946	-1	2	121	952	-1	5	161	965	2	4	107	964	2	2	107	963	3	5	71	967	5	4	98	964	2	2	107	963	3	5	71	967	5	4	98				
09	954	-2	1	90	947	X	0	0	954	-2	4	197	966	0	3	105	963	2	0	0	963	3	4	95	966	4	7	153	963	2	0	0	963	3	4	95	966	4	7	153				
12	954	-5	3	163	947	-5	3	206	956	-6	7	199	968	-2	3	161	964	-1	3	129	964	1	4	107	966	1	9	163	964	-1	3	129	964	1	4	107	966	1	9	163				
15	954	-6	4	118	949	-9	5	184	958	-7	7	174	968	-4	6	157	964	-3	9	149	965	-1	6	122	966	-2	10	159	964	-3	9	149	965	-1	6	122	966	-2	10	159				
18	953	-6	5	139	949	-8	6	181	959	-8	8	167	968	-4	6	168	964	-2	7	150	966	-2	12	143	967	-3	12	160	964	-2	7	150	966	-2	12	143	967	-3	12	160				
21	951	-5	4	123	949	-8	9	181	961	-6	7	181	967	-3	6	150	964	-3	5	146	967	-1	9	143	967	-2	10	153	964	-3	5	146	967	-1	9	143	967	-2	10	153				
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21																
00	967	1	5	143	960	-2	13	123	966	-3	5	137	966	-2	5	122	961	-2	4	142	X	X	X	X	964	-1	6	133	961	-2	4	142	X	X	X	X	964	-1	6	133				
03	965	2	3	123	961	-2	9	107	966	-1	2	115	965	0	5	116	961	0	1	101	963	0	5	105	963	0	6	143	961	0	1	101	963	0	5	105	963	0	6	143				
06	963	3	0	0	962	-1	7	129	966	-1	0	102	964	1	0	91	959	1	0	111	963	0	3	98	962	2	2	67	959	1	0	111	963	0	3	98	962	2	2	67				
09	960	0	6	132	963	-1	6	105	965	-1	1	100	962	1	0	0	959	-1	1	105	963	-1	6	119	962	0	5	147	959	-1	1	105	963	-1	6	119	962	0	5	147				
12	959	-1	2	78	964	-4	3	90	965	-3	1	182	962	-3	2	164	961	-4	2	137	964	-2	5	116	960	-3	7	164	961	-4	2	137	964	-2	5	116	960	-3	7	164				
15	958	-2	13	140	965	-3	2	101	966	-5	3	143	962	-6	6	166	962	-5	4	135	963	-1	7	119	959	-4	7	143	962	-5	4	135	963	-1	7	119	959	-4	7	143				
18	958	-3	11	143	966	-3	4	128	966	-6	4	159	962	-6	7	157	963	-4	6	112	963	-2	5	126	958	-4	9	150	962	-6	7	157	963	-4	6	112	963	-2	5	126	958	-4	9	150
21	958	-3	11	142	966	-4	8	146	966	-4	5	143	961	-5	6	170	963	-2	3	119	964	-1	6	136	958	-4	7	140	961	-5	6	170	963	-2	3	119	964	-1	6	136	958	-4	7	140
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28																
00	958	-2	5	133	955	-4	8	136	934	0	12	111	949	-1	13	142	957	-3	5	101	944	-3	6	114	956	-4	7	112	944	-3	6	114	956	-4	7	112								
03	957	1	4	125	953	-3	12	135	932	-1	19	130	952	-1	13	136	954	-2	1	85	944	-2	3	101	957	-2	3	98	944	-2	3	101	957	-2	3	98								
06	956	0	5	94	951	-2	6	115	933	0	19	123	953	0	12	137	952	0	0	0	944	-2	2	97	958	-3	3	121	944	-2	2	97	958	-3	3	121								
09	955	-1	6	121	947	-3	14	133	934	-1	16	126	954	-1	11	125	949	-2	1	123	945	-2	4	123	960	-3	4	121	949	-2	1	123	945	-2	4	123	960	-3	4	121				
12	956	-4	7	145	945	-3	8	135	937	-1	12	140	957	-3	12	130	948	-4	1	145	947	-5	6	143	961	-4	5	122	948	-4	1	145	947	-5	6	143	961	-4	5	122				
15	956	-5	8	132	942	-2	10	132	940	-1	14	132	958	-5	11	145	947	-5	4	126	949	-7	5	152	962	-4	4	123	947	-5	4	126	949	-7	5	152	962	-4	4	123				
18	956	-6	8	145	939	-2	9	119	943	-1	16	136	959	-5	9	152	946	-5	5	137	952	-6	6	143	963	-6	8	140	946	-5	5	137	952	-6	6	143	963	-6	8	140				
21	955	-5	8	145	936	-1	14	122	946	-1	9	133	958	-4	6	137	945	-5	6	147	954	-6	5	145	963	-5	6	137	945	-5	6	147	954	-6	5	145	963	-5	6	137				
				DAY 29				DAY 30				DAY 31																																
00	X	X	X	X	945	-4	4	142	933	-4	5	139																																
03	961	-4	4	119	940	-3	4	94	934	-2	2	126																																
06	959	-3	1	132	937	-4	2	112	935	-1	0	0																																
09	957	-3	2	146	935	-5	7	100	935	-1	0	0																																
12	956	-5	2	139	935	-6	4	123	936	-7	3	212																																
15	953	-6	3	161	933	-7	6	152	937	-8	4	175																																
18	950	-8	3	149	933	-8	7	146	938	-10	6	178																																
21	948	-6	3	136	933	-6	5	143	939	-8	6	164																																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -2.7 STD DEV = 2.7 MAX = 4.9 AT 817 GMT ON DAY 3 MIN = -10.1 AT 1751 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 955.4 STD DEV = 8.7 MAX = 968.1 AT 1635 GMT ON DAY 11 MIN = 931.7 AT 347 GMT ON DAY 24
 * WINDS (M/S) * MEAN = 5.6 STD DEV = 3.7 RESULTANT = 5.2 FROM 137. CONSTANCY = 0.93 MAX = 24.2 FROM 121. AT 217 GMT DAY 24
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.0 % 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: 16 21 24 18 6 9 4 1 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 0 0 0 1 8 23 38 21 6 2 0 0 0 0 0 0

STATION : 8912 DUMONT D'URVILLE (D-10) LAT : 66.70S LONG : 139.80E ELEVATION : 240 M

FEB 90

HR	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	940	-6	6	161	946	-6	6	152	949	-7	8	145	941	-12	15	147	954	-7	7	147	956	-5	4	173	955	-4	4	129	953	-4	6	139				
03	940	-1	1	302	947	-3	2	136	948	-6	7	139	942	-8	11	157	953	-5	7	181	955	-2	2	147	953	-4	6	139	951	-5	3	116	950	-2	0	0
06	940	0	1	299	946	-2	2	265	947	-5	7	128	944	-7	6	157	952	-4	5	160	954	1	2	136	954	-2	4	149	950	-2	0	0	950	-6	7	166
09	941	-1	1	229	947	-4	2	223	947	-5	9	143	946	-8	14	159	952	-7	6	153	954	-2	4	149	955	-5	7	160	950	-8	8	177	948	-8	12	164
12	942	-6	3	167	948	-8	4	188	948	-8	6	159	947	-9	17	149	954	-9	9	152	955	-7	10	166	950	-6	7	166	950	-8	8	177	949	-8	12	177
15	943	-7	7	159	949	-10	6	177	947	-11	7	156	951	-10	13	146	955	-10	8	150	957	-7	10	166	950	-8	8	177	948	-8	12	164	949	-8	12	177
18	944	-8	7	159	950	-10	6	163	945	-14	11	157	953	-11	10	156	956	-9	6	153	957	-7	7	163	948	-8	12	164	949	-8	12	177	949	-8	12	177
21	945	-7	8	164	950	-8	5	163	942	-14	15	150	954	-10	11	156	956	-8	6	159	956	-6	5	173	949	-8	12	177	949	-8	12	177	949	-8	12	177
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	949	-5	5	163	944	-7	11	173	949	-6	4	145	949	-9	7	123	946	-8	7	133	959	-9	3	160	956	-8	5	173	956	-8	5	173	949	-8	5	145
03	948	-2	4	167	943	-5	7	145	948	-4	2	135	947	-8	7	128	948	-7	5	146	958	-5	1	119	957	-5	3	125	957	-5	3	125	957	-5	3	125
06	945	-1	2	150	944	-3	4	145	X	X	X	X	945	-9	8	112	951	-3	0	0	956	-5	1	88	956	-2	0	0	956	-2	0	0	956	-2	0	0
09	944	-3	5	147	944	-3	2	145	947	-7	4	142	942	-9	11	128	953	-7	3	157	955	-7	6	143	956	-5	0	0	956	-5	0	0	956	-5	0	0
12	944	-6	8	168	946	-7	4	178	948	-10	7	157	942	-10	8	143	955	-11	5	175	955	-8	7	129	957	-10	4	166	957	-10	4	166				
15	944	-8	10	154	947	-10	5	164	949	-11	9	149	940	-10	13	145	956	-12	6	167	954	-10	8	150	957	-11	7	159	957	-11	7	159				
18	944	-9	9	163	947	-12	5	177	950	-11	9	154	940	-11	12	145	957	-14	7	173	954	-10	9	152	957	-12	6	150	957	-12	6	150				
21	944	-9	7	167	948	-10	5	163	950	-11	6	153	943	-10	7	149	959	-12	4	171	955	-9	8	149	956	-11	4	145	956	-11	4	145				
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	953	-9	6	133	952	-7	5	137	964	-8	8	143	964	-7	12	137	954	-6	12	137	949	-10	11	137	949	-7	14	135	949	-7	14	135				
03	947	-7	10	130	953	-6	4	125	964	-7	8	136	962	-6	12	143	955	-7	14	142	948	-9	17	145	949	-6	19	123	949	-6	19	123				
06	944	-8	15	140	955	-6	5	119	964	-6	9	140	959	-6	14	140	955	-8	19	143	949	-9	21	136	950	-4	8	125	950	-4	8	125				
09	940	-8	14	145	957	-7	3	142	966	-5	9	111	957	-6	16	143	954	-8	17	140	950	-8	17	137	951	-6	15	129	951	-6	15	129				
12	943	-8	9	152	959	-9	5	139	966	-6	11	128	956	-6	13	142	954	-8	15	132	950	-8	16	132	951	-7	15	139	951	-7	15	139				
15	947	-10	8	159	961	-9	6	145	966	-7	13	136	953	-6	19	139	952	-8	16	143	949	-7	15	133	950	-8	19	146	950	-8	19	146				
18	949	-12	7	150	962	-10	7	149	965	-7	15	143	953	-7	16	143	951	-9	21	143	949	-7	15	140	949	-10	18	150	949	-10	18	150				
21	950	-11	6	177	964	-9	6	145	965	-6	11	126	953	-7	17	142	951	-9	16	140	950	-8	16	133	948	-11	13	163	948	-11	13	163				
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	947	-10	14	149	939	-12	6	137	943	-12	8	142	954	-9	10	156	958	-8	2	164	936	-12	9	143	930	-12	5	137	930	-12	5	137				
03	945	-7	6	167	938	-10	7	135	943	-9	5	137	956	-6	8	146	954	-7	2	119	936	-10	12	150	928	-10	4	101	928	-10	4	101				
06	944	-7	8	135	937	-10	5	139	944	-8	3	126	957	-5	14	152	948	-8	9	118	935	-10	8	156	926	-9	4	128	926	-9	4	128				
09	942	-8	10	143	937	-12	6	147	946	-8	4	136	960	-6	7	160	944	-9	8	137	935	-12	6	142	927	-10	2	121	927	-10	2	121				
12	941	-11	12	140	938	-15	12	147	947	-9	5	153	962	-8	8	157	942	-11	12	146	935	-14	10	145	930	-10	4	149	930	-10	4	149				
15	941	-12	9	143	938	-16	13	154	949	-10	7	150	963	-11	7	167	940	-13	11	149	934	-15	12	153	931	-7	4	94	931	-7	4	94				
18	940	-14	11	154	940	-17	11	145	951	-11	7	149	962	-12	7	174	938	-14	10	145	932	-14	9	174	932	-5	13	136	932	-5	13	136				
21	939	-14	14	143	940	-15	11	157	953	-12	10	159	961	-10	5	170	937	-14	12	147	X	X	X	X	937	-6	8	122	937	-6	8	122				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -8.1 STD DEV = 3.1 MAX = 3.4 AT 536 GMT ON DAY 6 MIN = -17.5 AT 1707 GMT ON DAY 23
 * PRESSURE (MB) * MEAN = 948.9 STD DEV = 8.0 MAX = 966.4 AT 1151 GMT ON DAY 17 MIN = 926.1 AT 714 GMT ON DAY 28
 * WINDS (M/S) * MEAN = 8.3 STD DEV = 4.6 RESULTANT = 8.0 FROM 146. CONSTANCY = 0.97 MAX = 23.5 FROM 137. AT 1628 GMT DAY 18
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.9 % PRESSURE: 0.9 % WINDS: 0.9 %
 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: 7 12 15 21 14 9 9 7 4 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 1 5 44 39 8 0 1 0 0 1 0 0

STATION : 8912 DUMONT D'URVILLE (D-10) LAT : 66.70S LONG : 139.80E ELEVATION : 240 M

MAR 90

HR	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	943	-6	20	135	958	-7	2	122	964	-8	6	157	956	-11	5	166	950	-17	7	147	938	-8	6	140	946	-10	22	147
03	950	-6	15	146	956	-5	7	147	962	-7	6	153	954	-12	10	145	949	-15	5	139	935	-4	3	143	947	-9	17	149
06	953	-7	12	150	955	-8	7	50	959	-3	0	0	953	-13	6	140	947	-14	11	147	932	-4	1	115	947	-8	10	153
09	958	-6	10	153	955	-8	17	205	957	-8	5	184	952	-15	13	153	945	-15	8	136	933	-7	2	108	947	-10	15	161
12	960	-7	10	159	957	-13	13	157	958	-11	7	161	952	-18	9	147	945	-16	4	157	937	-7	5	128	949	-12	11	174
15	960	-9	6	191	960	-14	13	154	957	-12	9	160	950	-18	16	143	943	-12	3	137	938	-6	16	119	948	-16	12	152
18	960	-12	10	154	959	-12	15	159	958	-13	6	154	950	-20	14	149	942	-10	3	136	942	-7	17	140	947	-17	14	156
21	959	-8	9	145	961	-11	14	159	957	-13	8	150	950	-19	7	153	940	-10	5	149	944	-9	20	146	948	-17	12	153
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	948	-17	13	160	954	-15	5	143	956	-15	4	159	955	-16	6	156	945	-11	14	146	956	-11	7	133	X	X	X	X
03	949	-15	9	143	954	-13	7	135	955	-16	11	152	954	-14	7	150	946	-10	10	140	956	-9	9	142	958	-9	4	132
06	949	-15	8	140	953	-12	5	130	955	-13	2	135	954	-14	7	156	946	-9	12	143	956	-9	9	121	956	-11	2	143
09	949	-17	11	149	954	-13	4	153	955	-14	6	154	954	-15	7	150	948	-9	12	135	956	-10	10	143	956	-11	5	152
12	951	-18	8	156	955	-14	5	150	956	-16	6	157	953	-13	5	145	950	-11	12	146	958	-12	7	140	955	-11	1	173
15	952	-18	8	157	955	-15	9	154	956	-17	7	157	950	-13	11	145	951	-12	10	146	958	-13	9	152	954	-12	6	126
18	953	-18	7	157	955	-17	12	164	955	-17	6	159	947	-13	13	150	953	-11	9	137	958	-14	10	150	952	-12	6	121
21	953	-18	9	149	956	-15	3	150	954	-16	9	159	945	-12	10	149	954	-12	11	153	959	-14	10	156	950	-12	8	135
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	949	-11	7	139	942	-17	6	143	947	-14	6	121	948	-14	7	143	949	-16	6	160	949	-20	9	160	956	-20	9	163
03	947	-11	7	146	941	-15	10	153	947	-12	9	126	945	-13	9	135	948	-14	5	143	949	-17	7	147	957	-18	8	154
06	945	-11	9	154	941	-14	5	139	948	-12	7	137	945	-13	8	126	948	-15	7	142	949	-18	8	149	959	-16	6	154
09	944	-13	5	153	942	-16	8	143	948	-14	6	145	945	-14	10	143	949	-17	5	142	950	-20	12	161	961	-18	4	173
12	943	-15	10	156	942	-18	10	142	949	-16	6	146	946	-16	11	160	949	-18	6	150	951	-21	9	147	963	-20	7	174
15	943	-17	9	152	944	-17	9	140	949	-16	5	133	947	-16	8	154	948	-20	13	157	951	-21	10	154	965	-19	7	149
18	943	-17	5	142	945	-17	6	126	949	-16	7	145	948	-17	6	163	948	-20	9	153	952	-22	10	153	965	-17	8	149
21	942	-17	8	128	946	-16	6	129	948	-16	6	139	949	-18	5	149	949	-21	10	153	954	-22	8	147	965	-14	5	147
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	965	-10	8	116	958	-10	16	142	965	-11	12	153	952	-7	7	140	952	-12	4	161	956	-15	10	130	947	-18	15	152
03	963	-10	12	135	961	-9	9	140	966	-10	11	146	952	-8	8	167	952	-10	4	154	955	-13	3	111	944	-17	11	152
06	958	-10	8	130	962	-9	13	142	965	-9	9	140	951	-10	8	147	952	-10	1	160	949	-15	13	157	944	-16	10	143
09	955	-10	17	135	964	-9	15	140	964	-9	5	130	951	-11	6	156	953	-13	3	175	948	-18	14	146	943	-17	14	156
12	952	-10	15	129	964	-11	15	142	962	-8	8	119	951	-12	6	156	955	-12	1	147	948	-20	11	149	943	-17	11	149
15	949	-10	19	132	964	-11	18	139	959	-8	7	125	951	-12	7	154	956	-13	1	171	948	-21	12	149	942	-19	11	154
18	951	-10	21	133	964	-12	18	142	955	-8	11	130	951	-13	4	168	957	-15	5	157	947	-21	11	157	942	-19	9	140
21	955	-10	16	145	965	-12	13	146	953	-8	10	143	952	-13	4	149	957	-16	6	143	948	-21	16	154	942	-19	11	152
DAY 29				DAY 30				DAY 31																				
00	942	-18	7	152	955	-16	7	145	951	-15	17	147																
03	942	-17	12	150	956	-14	7	130	951	-15	16	152																
06	942	-17	9	157	956	-15	7	143	950	-16	19	146																
09	944	-20	10	160	955	-16	11	145	952	-16	13	147																
12	947	-20	6	152	954	-15	13	139	952	-17	13	154																
15	949	-20	9	154	952	-16	15	139	952	-18	13	160																
18	952	-20	7	156	951	-15	8	143	952	-19	6	156																
21	954	-20	10	152	951	-14	13	145	953	-20	3	152																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -13.6 STD DEV = 4.0 MAX = -2.5 AT 531 GMT ON DAY 3 MIN = -22.3 AT 1914 GMT ON DAY 20
 * PRESSURE (MB) * MEAN = 951.6 STD DEV = 6.4 MAX = 966.2 AT 343 GMT ON DAY 24 MIN = 932.1 AT 649 GMT ON DAY 6
 * WINDS (M/S) * MEAN = 8.9 STD DEV = 4.1 RESULTANT = 8.7 FROM 147. CONSTANCY = 0.98 MAX = 22.6 FROM 145. AT 2042 GMT DAY 6
 * 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: 4 5 15 23 19 13 9 6 4 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 4 40 52 3 0 0 0 0 0 0 0

STATION : 8912 DUMONT D'URVILLE (D-10) LAT : 66.70S LONG : 139.80E ELEVATION : 240 M

APR 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	947	-21	16	147	961	-24	8	160	940	-21	14	152	942	-18	13	145	935	-9	17	143	964	-9	11	130
03	953	-17	5	145	950	-19	8	150	960	-23	6	153	943	-19	16	149	939	-18	17	145	937	-8	16	140	965	-9	13	122
06	952	-17	5	154	950	-19	14	150	957	-22	10	152	946	-20	9	154	936	-16	15	140	941	-8	13	140	966	-9	11	129
09	952	-19	6	154	952	-19	14	150	955	-21	9	150	946	-22	10	149	934	-15	16	143	949	-9	6	126	966	-10	16	136
12	951	-21	8	149	956	-19	14	152	951	-21	13	153	946	-21	12	147	933	-13	15	136	954	-8	2	122	967	-11	12	140
15	949	-22	10	152	957	-17	11	152	945	-20	14	149	947	-23	7	146	933	-12	11	143	957	-9	6	133	966	-11	17	142
18	947	-23	13	149	960	-22	8	175	941	-20	15	153	946	-22	13	152	933	-11	15	139	960	-9	9	132	966	-12	14	143
21	947	-22	10	149	961	-25	9	168	940	-21	16	150	944	-20	16	146	933	-11	16	139	963	-10	8	121	965	-13	13	143
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	964	-13	17	145	955	-13	5	147	950	-21	12	142	951	-15	9	140	956	-16	8	145	968	-17	10	143	X	X	X	X
03	962	-13	15	139	954	-17	11	143	951	-19	10	145	951	-14	8	135	956	-15	10	136	968	-15	5	150	967	-14	8	125
06	962	-12	15	145	953	-17	10	137	951	-19	11	143	951	-13	8	121	955	-15	10	142	968	-16	4	159	965	-15	8	136
09	961	-12	15	143	953	-20	9	136	953	-18	6	142	951	-13	6	140	957	-15	12	143	969	-16	6	150	965	-17	5	140
12	961	-12	10	142	953	-21	10	139	953	-18	7	145	953	-14	3	161	960	-17	7	152	969	-16	7	143	963	-19	7	149
15	959	-12	9	129	951	-24	3	143	953	-17	8	137	954	-13	5	143	962	-17	11	164	970	-17	7	143	961	-20	5	146
18	957	-12	12	137	950	-25	7	140	952	-16	10	137	955	-17	6	153	964	-17	9	153	970	-17	13	142	960	-20	4	142
21	956	-13	6	136	950	-23	13	145	951	-15	9	137	956	-19	7	149	966	-17	7	142	970	-16	7	137	959	-21	7	123
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	959	-21	7	128	955	-22	1	156	955	-21	3	140	953	-18	12	136	959	-19	7	150	969	-15	7	142	962	-13	0	0
03	958	-20	2	92	X	X	X	X	955	-20	3	132	953	-17	11	142	960	-18	10	149	969	-15	10	154	961	-12	0	0
06	957	-21	6	98	X	X	X	X	956	-20	4	136	953	-16	10	143	960	-18	14	149	969	-15	4	174	959	-11	4	143
09	957	-22	6	133	X	X	X	X	957	-20	5	135	955	-16	9	143	963	-18	11	146	969	-16	5	161	959	-12	4	145
12	957	-22	7	142	X	X	X	X	957	-21	6	143	955	-18	10	143	963	-19	15	152	969	-15	7	159	959	-12	7	143
15	955	-23	6	128	X	X	X	X	956	-21	10	143	956	-18	9	140	965	-20	5	133	968	-16	5	184	961	-11	0	0
18	955	-24	8	143	X	X	X	X	955	-21	12	140	957	-17	6	146	965	-18	9	143	966	-14	3	182	962	-14	5	178
21	955	-24	6	153	X	X	X	X	953	-20	12	140	958	-18	7	130	966	-17	11	153	964	-14	2	163	964	-16	5	192
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	965	-16	5	178	962	-12	7	170	970	-14	6	175	974	-7	7	129	987	-11	15	156	991	-10	10	143	977	-21	19	153
03	965	-14	4	177	962	-12	5	167	971	-13	3	180	974	-8	14	143	989	-9	10	150	990	-10	7	139	979	-20	9	139
06	964	-15	4	199	963	-10	3	145	970	-12	5	182	X	X	X	X	X	X	X	X	987	-11	14	147	978	-19	17	136
09	963	-17	7	178	964	-11	3	166	970	-12	6	159	976	-11	17	154	987	-7	15	156	983	-12	10	156	977	-19	17	139
12	963	-15	5	173	966	-11	5	161	971	-11	8	167	981	-10	9	143	990	-6	5	174	980	-13	12	163	977	-19	7	142
15	962	-13	6	170	968	-12	5	175	971	-9	5	149	981	-7	6	140	991	-6	6	156	979	-13	21	146	974	-18	9	145
18	962	-13	9	163	969	-14	6	174	971	-11	6	177	983	-9	15	147	992	-6	9	135	977	-15	19	149	974	-19	11	152
21	962	-12	7	184	970	-14	6	180	972	-11	4	161	985	-9	20	156	993	-7	8	121	978	-18	7	142	974	-20	13	149
DAY 29				DAY 30																								
00	975	-19	17	142	984	-15	10	143																				
03	977	-18	11	152	X	X	X	X																				
06	979	-18	11	152	X	X	X	X																				
09	979	-17	15	146	X	X	X	X																				
12	979	-16	14	145	X	X	X	X																				
15	981	-15	8	140	X	X	X	X																				
18	983	-15	8	139	X	X	X	X																				
21	984	-15	7	135	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.7 STD DEV = 4.4 MAX = -4.5 AT 1258 GMT ON DAY 26 MIN = -25.6 AT 2150 GMT ON DAY 2

* PRESSURE (MB) * MEAN = 961.5 STD DEV = 12.5 MAX = 992.7 AT 2039 GMT ON DAY 26 MIN = 932.4 AT 1706 GMT ON DAY 5

* WINDS (M/S) * MEAN = 9.1 STD DEV = 4.3 RESULTANT = 8.9 FROM 146. CONSTANCY = 0.98 MAX = 22.1 FROM 156. AT 2244 GMT DAY 25

* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 7.5 % PRESSURE: 7.5 % WINDS: 7.5 %

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: 3 6 18 20 15 13 9 9 5 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 0 0 0 0 1 3 53 33 9 1 0 0 0 0 0 0

STATION : 8912 DUMONT D'URVILLE (D-10) LAT : 66.70S LONG : 139.80E ELEVATION : 240 M

MAY 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-16	6	137	979	-17	10	152	974	-16	9	143	968	-14	13	140	970	-12	19	140	974	-16	19	142	973	-17	10	146
03	983	-15	7	142	979	-18	12	156	974	-16	11	146	966	-14	12	143	970	-12	14	142	972	-14	9	142	973	-17	10	161
06	982	-16	9	152	978	-19	11	154	974	-17	9	143	966	-13	13	143	971	-15	13	139	971	-14	11	143	971	-20	15	147
09	981	-17	8	154	977	-19	10	163	974	-18	14	145	965	-13	13	143	972	-16	11	142	972	-14	13	145	973	-21	13	143
12	980	-17	9	160	977	-18	7	146	973	-18	15	147	966	-13	13	143	973	-16	10	143	972	-14	13	145	974	-23	13	142
15	980	-16	6	163	976	-18	12	145	973	-17	11	149	966	-13	4	136	973	-16	18	142	973	-14	8	143	973	-21	12	143
18	979	-17	9	157	975	-17	11	146	971	-15	9	149	967	-13	16	142	974	-15	5	142	973	-15	9	154	972	-18	13	143
21	978	-18	11	159	974	-17	11	143	969	-15	13	139	X	X	X	X	975	-15	14	142	973	-16	7	147	972	-16	12	142
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	972	-15	8	133	965	-10	18	122	X	X	X	X	X	X	X	X	974	-10	4	156	961	-23	1	154	967	-18	4	153
03	970	-15	17	137	966	-10	15	128	X	X	X	X	X	X	X	X	X	X	X	X	958	-21	23	160	969	-17	11	145
06	968	-13	18	140	967	-10	13	121	X	X	X	X	974	-9	8	143	970	-15	6	157	957	-22	21	153	967	-17	6	149
09	967	-12	13	112	966	-10	14	136	971	-10	11	136	973	-9	15	143	968	-15	5	166	967	-22	6	153	966	-17	16	145
12	967	-12	16	132	966	-10	8	132	971	-9	13	135	975	-9	10	145	965	-14	12	139	965	-22	16	153	965	-16	9	145
15	967	-11	14	136	965	-10	17	126	971	-10	18	140	975	-10	13	143	964	-18	14	115	965	-21	17	153	963	-15	12	149
18	966	-11	13	121	965	-10	15	133	972	-10	6	143	975	-10	11	150	960	-22	10	150	967	-20	11	152	963	-16	9	139
21	967	-11	17	109	968	-10	10	139	973	-10	18	140	975	-11	8	143	962	-23	1	146	966	-20	23	154	962	-16	11	150
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	959	-17	13	143	948	-20	0	0	949	-17	14	137	955	-15	18	153	956	-16	3	149	945	-23	11	143	944	-25	16	154
03	957	-15	20	143	950	-20	9	145	951	-17	13	140	953	-12	18	147	955	-16	2	146	946	-25	10	142	943	-25	12	146
06	955	-16	23	153	946	-21	13	139	954	-17	18	143	955	-14	14	149	953	-17	4	119	945	-26	15	146	941	-25	7	145
09	955	-16	16	156	943	-23	15	146	958	-17	13	143	957	-14	9	62	952	-20	5	126	945	-27	11	140	939	-23	16	146
12	953	-17	9	153	942	-22	13	136	959	-15	8	143	958	-13	7	147	949	-21	2	125	945	-25	16	140	941	-22	14	143
15	953	-18	9	150	945	-19	6	114	959	-15	8	143	958	-15	7	188	947	-22	4	107	945	-24	13	142	942	-21	10	143
18	952	-18	16	145	945	-19	18	143	958	-13	11	137	957	-15	5	154	947	-21	3	100	945	-24	14	146	942	-20	12	145
21	950	-19	12	159	947	-17	11	137	958	-15	10	153	957	-17	7	170	946	-23	10	143	944	-25	16	147	941	-19	19	154
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	942	-19	19	149	953	-20	9	152	944	-23	10	143	936	-23	8	150	938	-18	14	145	952	-17	9	139	947	-19	10	152
03	944	-18	9	149	953	-20	6	146	943	-23	9	143	936	-24	11	150	939	-18	13	154	953	-17	8	152	945	-18	10	147
06	947	-17	16	157	952	-21	9	142	939	-23	14	143	935	-22	15	145	942	-18	13	159	953	-18	10	143	943	-18	12	147
09	949	-16	10	146	951	-21	9	145	937	-23	5	143	935	-20	13	150	945	-17	11	152	953	-17	8	145	942	-19	14	152
12	951	-17	8	147	950	-20	8	139	936	-22	14	145	935	-21	13	156	946	-18	15	145	952	-18	7	119	942	-20	14	146
15	952	-19	11	154	949	-20	7	137	935	-23	10	147	935	-21	17	154	948	-17	12	145	950	-19	8	137	944	-19	13	154
18	953	-19	5	154	948	-20	4	133	935	-23	15	156	936	-21	8	153	950	-16	11	143	949	-18	10	171	948	-19	11	156
21	952	-20	10	150	X	X	X	X	936	-23	15	152	936	-20	16	156	951	-18	11	160	947	-18	14	154	951	-18	7	153
DAY 29				DAY 30				DAY 31																				
00	954	-18	4	167	952	-15	11	139	959	-20	6	177																
03	956	-18	8	164	951	-14	11	139	960	-21	6	171																
06	957	-17	5	154	951	-15	8	140	961	-22	6	163																
09	957	-16	7	140	952	-16	12	153	962	-22	6	166																
12	956	-15	9	133	953	-15	7	146	962	-22	5	177																
15	955	-15	9	126	955	-16	8	161	962	-21	5	159																
18	953	-15	11	133	957	-17	7	147	961	-19	4	147																
21	951	-14	14	135	958	-19	4	178	959	-17	3	108																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -17.3 STD DEV = 3.9 MAX = -8.1 AT 824 GMT ON DAY 11 MIN = -26.5 AT 837 GMT ON DAY 20
 * PRESSURE (MB) * MEAN = 958.4 STD DEV = 12.5 MAX = 983.8 AT 3 GMT ON DAY 1 MIN = 933.7 AT 1447 GMT ON DAY 25
 * WINDS (M/S) * MEAN = 10.9 STD DEV = 4.3 RESULTANT = 10.7 FROM 145. CONSTANCY = 0.98 MAX = 29.0 FROM 161. AT 454 GMT DAY 13
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.2 % PRESSURE: 3.2 % 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: 1 4 8 12 17 18 18 10 8 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 0 0 0 0 5 54 38 3 0 0 0 0 0 0 0

STATION : 8912 DUMONT D'URVILLE (D-10) LAT : 66.70S LONG : 139.80E ELEVATION : 240 M

JUN 90

HR	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	-17	1	143	958	-16	7	143	950	-12	12	142	958	-16	5	161	942	-19	7	177	947	-18	3	136	955	-22	9	146	951	-17	5	137	951	-22	15	145
03	961	-17	3	145	955	-17	16	143	952	-11	7	126	957	-16	8	154	940	-20	5	180	951	-17	5	137	951	-22	15	145	951	-25	11	147	951	-25	11	147
06	961	-17	3	140	954	-16	16	143	954	-12	4	126	954	-17	7	160	939	-21	6	166	954	-20	9	157	951	-25	11	147	951	-25	11	147	951	-25	11	147
09	961	-17	4	140	953	-15	14	142	956	-12	3	143	953	-17	11	147	938	-22	5	157	957	-20	6	146	952	-25	8	174	952	-25	8	174	952	-25	8	174
12	961	-17	6	129	X	X	X	X	958	-11	6	143	951	-17	7	150	939	-23	6	167	958	-19	10	139	954	-26	7	161	954	-26	7	161	954	-26	7	161
15	959	-17	7	95	X	X	X	X	958	-14	4	145	949	-17	5	170	940	-23	6	170	957	-19	13	139	953	-26	10	159	953	-26	10	159	953	-26	10	159
18	959	-15	10	125	X	X	X	X	959	-15	9	145	946	-18	7	166	941	-22	5	167	957	-21	14	145	953	-25	7	173	953	-25	7	173	953	-25	7	173
21	959	-15	11	121	X	X	X	X	958	-16	12	152	943	-18	11	171	943	-20	4	159	955	-22	11	146	954	-28	7	192	954	-28	7	192	954	-28	7	192
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	954	-28	10	175	961	-17	9	122	951	-14	5	84	961	-14	2	130	962	-23	6	180	963	-23	6	159	959	-19	2	100	959	-19	2	100	959	-19	2	100
03	955	-26	12	181	958	-16	13	132	954	-14	3	133	962	-15	5	91	962	-21	4	173	963	-23	6	154	960	-19	11	130	960	-19	11	130	960	-19	11	130
06	957	-26	8	174	953	-16	10	130	957	-14	0	0	962	-17	5	101	961	-23	7	154	962	-23	8	152	961	-18	8	143	961	-18	8	143	961	-18	8	143
09	959	-26	7	173	953	-17	12	135	959	-14	0	0	963	-17	2	121	963	-22	5	170	962	-24	4	156	963	-18	0	0	963	-18	0	0	963	-18	0	0
12	960	-25	7	171	952	-18	14	136	959	-15	4	187	964	-17	0	0	964	-20	2	143	961	-24	7	159	963	-19	8	150	963	-19	8	150	963	-19	8	150
15	962	-23	4	154	948	-15	11	132	959	-15	6	154	963	-18	0	0	964	-19	2	154	960	-24	5	153	963	-18	1	121	963	-18	1	121	963	-18	1	121
18	963	-21	5	143	946	-13	9	118	959	-14	6	126	963	-24	8	188	964	-20	4	108	959	-22	5	143	962	-20	7	156	962	-20	7	156	962	-20	7	156
21	964	-20	3	128	948	-13	9	84	960	-14	5	133	962	-24	5	168	963	-20	4	128	958	-19	10	146	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	962	-20	3	109	958	-22	0	0	965	-25	7	132	969	-20	3	128	952	-22	12	154	952	-20	9	146	948	-23	10	146	948	-23	10	146	948	-23	10	146
03	962	-23	1	281	958	-22	4	132	967	-26	3	125	967	-21	8	152	950	-24	2	159	951	-21	6	137	949	-23	7	142	949	-23	7	142	949	-23	7	142
06	961	-23	1	295	959	-23	2	140	967	-24	0	0	963	-22	19	154	950	-26	12	146	950	-21	3	133	948	-23	9	156	948	-23	9	156	948	-23	9	156
09	960	-22	0	0	961	-24	2	171	968	-23	0	0	964	-22	4	143	950	-26	21	143	949	-22	6	133	948	-23	8	147	948	-23	8	147	948	-23	8	147
12	959	-23	1	187	962	-25	2	154	969	-22	0	0	957	-21	1	156	953	-25	11	149	949	-22	6	140	948	-24	7	157	948	-24	7	157	948	-24	7	157
15	958	-21	0	0	963	-27	0	0	969	-22	1	25	957	-18	2	77	954	-24	11	143	949	-22	7	143	949	-24	8	149	949	-24	8	149	949	-24	8	149
18	958	-21	1	188	964	-27	1	206	969	-22	9	137	956	-16	4	145	953	-24	13	146	949	-22	8	142	950	-25	10	159	950	-25	10	159	950	-25	10	159
21	958	-22	0	0	X	X	X	X	970	-22	3	97	954	-19	7	114	953	-20	7	143	949	-23	5	132	952	-24	10	157	952	-24	10	157	952	-24	10	157
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	954	-25	9	157	963	-25	7	152	958	-26	3	146	956	-22	13	145	954	-22	13	154	956	-18	11	142	949	-15	9	146	949	-15	9	146	949	-15	9	146
03	956	-23	7	154	963	-26	9	146	956	-26	4	143	955	-20	15	142	955	-21	12	152	953	-18	10	146	950	-17	6	156	950	-17	6	156	950	-17	6	156
06	957	-24	6	160	963	-26	9	142	956	-25	6	136	953	-19	13	143	956	-22	12	154	952	-18	10	149	951	-16	9	163	951	-16	9	163	951	-16	9	163
09	958	-26	6	170	962	-26	11	139	956	-25	6	139	955	-19	13	136	957	-22	13	152	951	-18	10	156	953	-16	5	153	953	-16	5	153	953	-16	5	153
12	959	-26	6	164	962	-26	7	140	956	-24	8	132	955	-18	14	136	958	-22	13	147	950	-17	10	154	956	-17	9	146	956	-17	9	146	956	-17	9	146
15	960	-26	7	166	961	-25	9	142	956	-24	9	145	954	-18	14	139	957	-21	12	149	949	-15	10	149	959	-17	4	146	959	-17	4	146	959	-17	4	146
18	961	-25	5	175	959	-26	7	153	956	-23	9	145	954	-20	14	147	957	-20	9	147	948	-16	6	160	961	-19	5	143	961	-19	5	143	961	-19	5	143
21	962	-23	7	146	958	-26	7	145	957	-23	11	139	954	-22	15	156	956	-19	12	146	948	-16	10	146	964	-19	3	145	964	-19	3	145	964	-19	3	145
				DAY 29				DAY 30																												
00	966	-20	4	152	966	-19	10	143																												
03	967	-21	4	145	964	-19	9	137																												
06	968	-22	3	147	X	X	X	X																												
09	969	-21	3	146	961	-20	13	159																												
12	969	-21	4	126	960	-19	14	143																												
15	969	-20	3	122	959	-19	15	145																												
18	969	-21	3	146	960	-18	7	153																												
21	968	-20	4	130	X	X	X	X																												

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -20.4 STD DEV = 3.8 MAX = -10.5 AT 226 GMT ON DAY 3 MIN = -29.1 AT 2315 GMT ON DAY 7
 * PRESSURE (MB) * MEAN = 956.9 STD DEV = 6.4 MAX = 970.2 AT 2103 GMT ON DAY 17 MIN = 938.3 AT 910 GMT ON DAY 5
 * WINDS (M/S) * MEAN = 7.0 STD DEV = 4.1 RESULTANT = 6.8 FROM 147. CONSTANCY = 0.96 MAX = 21.8 FROM 143. AT 551 GMT DAY 2
 * 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: 11 15 15 22 16 9 8 4 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 3 4 48 32 10 1 0 0 0 0 0 0 0

STATION : 8912 DUMONT D'URVILLE (D-10) LAT : 66.70S LONG : 139.80E ELEVATION : 240 M

JUL 90

HR	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	-16	9	145	950	-13	10	139	957	-7	8	122	944	-5	23	104	945	-2	14	101	945	-3	25	126	965	-8	6	126
03	959	-16	10	143	949	-13	14	136	958	-6	9	98	942	-4	21	100	945	-2	18	83	944	-4	22	119	964	-10	8	135
06	958	-14	4	143	948	-12	12	137	959	-6	7	111	944	-4	14	66	944	-2	15	88	948	-5	23	105	963	-11	7	135
09	957	-14	2	147	947	-10	19	128	959	-5	15	97	953	-7	4	271	945	-2	16	94	952	-7	17	121	962	-12	9	156
12	956	-15	4	154	948	-10	14	121	959	-6	16	116	956	-11	0	0	945	-1	18	100	955	-7	12	119	960	-12	13	145
15	954	-17	9	152	951	-8	14	98	955	-7	16	116	957	-6	0	0	945	-1	16	83	958	-7	9	115	958	-11	12	146
18	953	-15	8	146	954	-8	9	98	950	-7	22	111	953	-5	12	140	945	-1	19	94	961	-5	8	95	956	-11	10	153
21	951	-14	8	132	955	-8	11	119	948	-7	19	109	948	-3	17	114	943	-2	23	114	963	-6	7	114	954	-13	10	149
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	953	-14	11	149	955	-23	12	152	957	-21	13	143	969	-19	12	145	975	-15	19	74	965	-16	20	146	973	-14	9	143
03	950	-15	11	149	955	-24	10	146	956	-20	15	147	968	-20	16	168	974	-14	11	146	968	-17	11	145	973	-14	10	143
06	950	-17	8	163	955	-24	12	146	955	-18	12	143	971	-19	17	160	971	-15	17	154	968	-14	10	154	974	-13	7	98
09	950	-19	14	150	957	-23	9	152	958	-17	11	143	969	-19	20	156	971	-14	18	152	969	-12	7	145	974	-13	11	136
12	951	-20	9	145	957	-23	8	154	959	-17	7	152	974	-18	21	114	971	-15	10	152	970	-13	6	149	973	-14	15	143
15	952	-20	7	145	958	-24	7	143	961	-18	9	147	975	-16	14	152	970	-14	10	152	971	-15	8	145	973	-14	12	135
18	954	-23	6	154	958	-24	9	150	964	-18	7	159	972	-16	19	150	968	-10	13	143	972	-16	7	145	972	-13	13	135
21	954	-22	8	145	958	-22	9	152	967	-21	7	146	971	-15	20	152	968	-15	8	160	972	-16	5	149	969	-13	18	136
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	968	-12	18	146	967	-11	10	136	969	-14	11	137	982	-15	3	137	961	-10	17	140	961	-19	7	133	960	-26	7	136
03	966	-12	20	143	966	-12	9	129	972	-13	7	129	980	-14	2	140	961	-9	16	137	962	-21	2	116	960	-25	11	135
06	968	-12	13	139	965	-12	11	116	976	-13	6	109	980	-15	4	147	959	-9	15	137	961	-22	4	119	960	-26	11	136
09	968	-12	13	135	963	-12	13	132	980	-15	1	77	978	-10	7	118	959	-9	17	137	961	-22	4	104	960	-24	8	135
12	967	-12	15	139	962	-12	14	136	983	-16	0	0	974	-11	12	143	961	-12	7	136	961	-22	5	135	961	-21	9	135
15	969	-12	10	126	962	-13	14	137	984	-18	3	167	971	-10	13	140	961	-13	8	115	960	-23	7	122	961	-21	11	136
18	968	-11	10	140	964	-13	10	116	984	-18	2	167	966	-10	13	139	961	-16	6	88	960	-24	7	130	961	-21	12	135
21	967	-12	10	137	967	-13	9	135	984	-15	0	0	963	-9	18	142	961	-18	9	143	959	-25	10	135	961	-20	10	135
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	962	-19	13	135	954	-13	14	135	952	-16	14	145	947	-10	11	136	944	-6	8	102	945	-7	X	X	938	-5	6	132
03	961	-18	12	135	953	-14	16	133	952	-15	14	137	945	-9	16	135	943	-6	4	104	943	-6	X	X	939	-5	7	132
06	961	-17	11	133	952	-15	13	135	951	-15	17	135	941	-9	20	135	942	-5	3	130	941	-6	X	X	941	-7	1	132
09	962	-17	9	129	949	-15	18	133	950	-15	16	136	943	-7	10	135	941	-5	3	126	939	-4	X	X	941	-6	7	132
12	962	-17	7	109	947	-15	19	135	947	-14	16	135	942	-8	14	132	941	-5	5	100	937	-3	6	130	941	-7	8	126
15	960	-16	9	130	946	-15	19	136	947	-14	13	135	941	-9	12	129	942	-6	7	94	936	-5	7	132	942	-7	6	97
18	958	-14	11	133	949	-15	13	140	946	-13	16	135	941	-7	10	129	943	-6	7	105	936	-4	7	132	942	-6	10	125
21	955	-14	13	135	951	-15	15	136	947	-12	12	133	942	-5	11	100	945	-6	X	X	937	-5	5	137	942	-7	9	128
DAY 29				DAY 30				DAY 31																				
00	943	-8	10	123	950	-10	9	135	945	-15	8	139																
03	944	-9	9	109	949	-9	7	130	944	-15	7	139																
06	946	-9	8	118	949	-11	8	132	944	-17	-7	-142																
09	948	-9	7	119	948	-13	8	136	943	-20	8	143																
12	949	-9	8	129	947	-12	6	132	943	-20	13	139																
15	949	-9	5	130	947	-12	9	140	942	-20	9	137																
18	950	-11	5	133	946	-12	4	142	941	-20	7	143																
21	950	-12	8	142	945	-14	10	137	941	-23	4	154																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -12.7 STD DEV = 5.7 MAX = -1.0 AT 1707 GMT ON DAY 5 MIN = -25.8 AT 2326 GMT ON DAY 20
 * PRESSURE (MB) * MEAN = 956.5 STD DEV = 11.1 MAX = 984.7 AT 1617 GMT ON DAY 17 MIN = 936.0 AT 1655 GMT ON DAY 27
 * WINDS (M/S) * MEAN = 10.7 STD DEV = 4.9 RESULTANT = 10.1 FROM 132. CONSTANCY = 0.95 MAX = 29.8 FROM 135. AT 535 GMT DAY 12
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % 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: 3 6 5 20 16 15 13 8 6 5 5 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 1 8 15 60 16 0 0 0 0 0 0 0 0 0 0

STATION : 8912 DUMONT D'URVILLE (D-10) LAT : 66.70S LONG : 139.80E ELEVATION : 240 M

AUG 90

HR	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	939	-23	6	132	941	-28	12	133	950	-28	4	140	953	-31	4	152	955	-25	3	143	950	-27	3	135	958	-21	1	136
03	939	-25	4	142	943	-27	1	100	952	-30	6	164	953	-26	9	135	954	-25	3	116	950	-23	5	136	957	-18	8	78
06	936	-27	10	140	943	-29	6	132	953	-31	6	195	954	-25	5	133	953	-25	3	122	952	-23	0	0	956	-19	13	132
09	936	-26	9	133	942	-29	13	135	953	-30	5	182	956	-25	6	135	952	-25	2	97	951	-22	10	139	954	-19	12	132
12	937	-26	4	74	944	-29	3	71	953	-31	4	168	956	-26	5	150	950	-24	2	132	952	-22	12	143	952	-18	10	135
15	939	-27	6	139	946	-30	2	132	953	-33	8	175	956	-27	8	168	948	-26	10	139	955	-23	10	140	950	-19	13	135
18	940	-28	10	145	948	-29	3	132	953	-33	5	167	955	-27	6	157	948	-27	9	142	957	-24	5	135	948	-20	5	92
21	940	-28	11	139	950	-29	4	178	952	-32	5	161	955	-26	7	140	948	-28	9	140	957	-22	11	133	947	-18	11	135
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	947	-19	13	135	952	-18	2	129	940	-15	7	114	964	-20	9	157	973	-12	8	132	972	-14	5	111	972	-10	7	121
03	947	-17	7	135	950	-17	5	132	945	-15	6	137	964	-18	7	149	973	-11	8	115	972	-13	7	98	972	-10	6	132
06	946	-18	9	135	948	-19	5	116	951	-18	4	142	961	-18	7	145	972	-13	5	132	972	-13	9	118	971	-10	9	130
09	947	-19	9	135	946	-19	8	97	954	-21	5	163	965	-16	8	142	971	-10	10	132	973	-12	6	111	970	-9	7	126
12	948	-21	7	149	945	-19	5	132	956	-22	10	173	967	-15	8	135	972	-14	6	126	973	-12	6	102	969	-9	8	116
15	949	-21	5	142	946	-15	6	130	958	-22	9	153	969	-14	7	91	972	-13	9	118	972	-13	7	98	968	-8	7	101
18	950	-19	8	137	945	-16	7	133	960	-22	9	157	970	-14	8	123	971	-14	7	111	971	-11	6	128	967	-10	5	98
21	951	-17	2	145	943	-14	9	132	962	-22	8	152	972	-13	11	132	X	X	X	X	971	-10	10	132	966	-10	7	104
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	967	-11	8	97	964	-12	3	128	950	-15	9	135	947	-24	6	139	950	-24	7	140	942	-18	14	133	939	-16	13	135
03	966	-9	8	123	962	-14	6	140	948	-17	15	137	946	-24	9	139	952	-23	7	142	940	-17	14	133	940	-18	9	140
06	966	-10	8	121	961	-16	6	147	948	-17	7	137	946	-26	10	140	953	-21	4	133	939	-17	19	135	941	-17	13	142
09	966	-10	7	123	960	-17	6	152	948	-20	9	135	945	-26	13	136	952	-20	10	133	940	-17	19	133	943	-20	6	150
12	966	-11	6	123	958	-19	7	157	947	-20	10	142	945	-25	9	136	951	-20	12	133	939	-17	14	133	944	-20	4	157
15	965	-11	7	125	957	-18	7	154	946	-22	6	149	945	-24	7	136	946	-18	13	132	938	-17	14	137	946	-20	5	153
18	964	-11	6	118	954	-18	8	142	946	-24	7	140	945	-23	10	137	943	-17	15	132	938	-17	18	136	947	-19	7	137
21	964	-11	5	130	952	-16	10	137	946	-25	5	150	948	-25	7	143	942	-17	14	133	938	-17	13	135	950	-18	5	133
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	950	-16	8	130	950	-11	5	129	957	-14	4	130	961	-20	7	143	953	-18	8	163	958	-30	9	136	955	-26	14	132
03	947	-15	14	130	951	-10	3	130	958	-16	6	137	960	-19	5	143	955	-18	12	139	960	-31	8	135	951	-27	8	133
06	941	-13	11	116	952	-10	3	130	959	-18	9	139	958	-19	6	129	956	-19	5	142	960	-31	9	142	950	-27	22	133
09	940	-12	9	126	953	-11	6	128	960	-20	9	137	955	-22	5	107	956	-22	6	145	962	-31	10	135	950	-27	20	133
12	941	-12	9	133	953	-11	7	132	960	-20	11	149	950	-17	13	130	957	-22	3	143	962	-29	8	122	951	-26	13	133
15	942	-13	6	132	955	-12	4	132	961	-19	7	160	947	-16	8	133	957	-23	6	132	960	-27	7	115	953	-26	14	135
18	944	-12	7	133	956	-13	3	140	961	-21	6	152	948	-15	5	126	957	-25	4	133	957	-25	12	114	954	-25	19	135
21	947	-11	5	133	X	X	X	X	961	-20	6	149	949	-16	9	140	958	-28	0	0	956	-25	13	128	957	-25	13	133
DAY 29				DAY 30				DAY 31																				
00	958	-24	13	133	955	-23	17	132	955	-21	8	112																
03	958	-23	8	132	954	-23	14	143	953	-19	8	130																
06	957	-23	10	121	954	-24	13	133	952	-18	10	132																
09	957	-23	9	128	956	-24	8	133	950	-18	12	130																
12	957	-24	11	132	956	-25	10	136	946	-17	18	132																
15	957	-25	11	132	956	-25	4	133	944	-17	16	133																
18	955	-24	15	133	955	-25	7	133	944	-16	13	133																
21	955	-24	14	135	955	-23	4	133	943	-17	16	133																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -19.8 STD DEV = 5.9 MAX = -8.0 AT 1439 GMT ON DAY 14 MIN = -33.4 AT 1756 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 953.5 STD DEV = 9.0 MAX = 973.1 AT 1003 GMT ON DAY 13 MIN = 935.0 AT 1012 GMT ON DAY 1
 * WINDS (M/S) * MEAN = 8.2 STD DEV = 3.8 RESULTANT = 7.9 FROM 134. CONSTANCY = 0.97 MAX = 23.5 FROM 133. AT 840 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: 3 7 21 24 21 8 9 4 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 0 0 0 1 4 11 70 12 2 0 0 0 0 0 0 0 0 0

STATION : 8912 DUMONT D'URVILLE (D-10) LAT : 66.70S LONG : 139.80E ELEVATION : 240 M

SEP 90

HR	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	943	-15	17	133	948	-14	10	132	947	-20	6	140	931	-18	15	136	929	-11	5	132	937	-16	8	135	952	-20	7	135
03	945	-15	14	133	948	-14	13	133	946	-19	7	132	929	-16	15	132	931	-11	4	132	938	-15	7	132	955	-14	10	133
06	946	-14	13	143	950	-14	3	132	944	-19	8	133	927	-13	18	133	932	-11	3	150	940	-16	9	133	959	-13	8	133
09	945	-14	23	137	950	-18	11	143	943	-20	9	133	923	-12	23	132	932	-12	1	159	942	-19	11	136	962	-16	10	136
12	944	-14	20	133	950	-19	9	140	941	-20	12	132	923	-11	20	132	932	-15	4	166	944	-19	11	136	965	-16	9	137
15	944	-14	13	142	950	-19	6	139	938	-20	12	132	923	-11	14	132	933	-16	4	167	947	-21	6	143	966	-16	7	145
18	943	-15	19	137	949	-20	7	140	935	-19	19	132	925	-9	7	130	934	-15	4	126	949	-23	7	149	966	-18	5	161
21	945	-15	13	135	948	-20	7	139	932	-20	23	135	926	-11	12	132	934	-17	9	135	950	-24	8	143	965	-19	4	143
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	963	-15	3	133	940	-11	9	129	938	-13	10	136	930	-20	3	157	930	-24	4	133	938	-28	11	130	941	-30	5	129
03	960	-14	3	129	941	-11	9	129	936	-13	9	137	929	-19	4	161	932	-23	5	118	938	-27	9	133	941	-28	6	130
06	956	-15	4	116	943	-11	5	125	936	-12	8	132	928	-21	4	143	933	-26	10	135	938	-29	10	136	943	-28	4	98
09	953	-12	5	125	947	-15	3	147	936	-16	6	170	927	-23	9	142	935	-29	10	133	938	-30	11	136	942	-28	9	133
12	949	-9	9	125	948	-17	5	137	936	-19	8	153	925	-26	11	147	936	-30	13	132	939	-32	11	136	944	-30	21	145
15	946	-10	12	130	945	-17	9	137	935	-20	8	159	925	-25	8	140	937	-29	12	130	938	-32	10	136	949	-29	10	104
18	941	-11	17	130	944	-15	7	137	933	-17	4	164	926	-26	8	147	937	-30	11	130	939	-32	9	133	947	-28	13	153
21	X	X	X	X	941	-13	9	133	931	-17	3	137	928	-25	5	136	937	-29	13	130	940	-32	8	133	948	-26	6	150
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	952	-24	0	0	950	-17	8	145	949	-20	1	135	937	-22	5	153	944	-26	6	139	942	-29	7	163	956	-20	5	132
03	949	-20	25	143	951	-15	10	133	947	-18	1	132	936	-20	1	132	943	-25	2	126	942	-23	0	0	958	-20	1	139
06	952	-19	16	132	952	-15	9	132	945	-19	0	0	936	-20	1	167	940	-25	2	130	941	-26	2	180	959	-22	2	125
09	953	-18	4	136	953	-18	7	133	943	-24	5	154	938	-25	6	168	938	-26	3	129	943	-29	7	161	960	-22	2	132
12	951	-17	11	130	954	-20	3	132	942	-25	8	157	939	-27	8	140	937	-23	8	133	944	-28	6	135	960	-24	1	116
15	949	-19	11	133	953	-20	2	130	939	-25	8	149	940	-28	6	159	938	-26	3	161	947	-28	4	147	959	-22	1	133
18	949	-18	8	139	950	-22	4	132	938	-26	7	137	942	-29	3	167	940	-28	6	157	950	-27	6	146	958	-21	1	130
21	949	-18	9	137	950	-21	2	130	937	-24	5	170	943	-29	6	154	941	-30	5	156	953	-24	6	139	958	-20	0	0
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	957	-15	0	0	949	-17	6	130	936	-18	2	140	946	-21	3	126	917	-16	6	135	931	-16	9	132	944	-18	7	135
03	955	-17	1	310	943	-15	7	104	937	-17	0	0	944	-21	3	121	920	-15	20	137	933	-16	7	142	944	-15	3	136
06	954	-15	1	139	938	-15	10	130	938	-18	3	153	939	-16	10	126	921	-16	19	133	935	-15	2	128	944	-14	1	154
09	954	-16	5	154	934	-16	12	132	940	-23	7	163	935	-16	13	130	923	-16	19	133	936	-17	7	133	944	-18	6	147
12	953	-18	7	157	931	-17	17	133	942	-25	8	154	930	-17	6	133	925	-16	11	132	937	-17	11	132	945	-19	11	149
15	954	-18	5	136	932	-18	13	139	944	-25	7	170	925	-16	13	133	925	-17	16	133	939	-18	5	132	946	-17	5	142
18	953	-19	5	140	934	-21	11	136	946	-26	6	154	921	-17	18	133	925	-17	15	133	941	-18	3	137	946	-16	7	143
21	951	-18	7	133	935	-20	5	132	947	-25	5	147	920	-16	1	132	928	-16	13	133	942	-19	5	140	947	-16	4	135
DAY 29				DAY 30																								
00	945	-13	7	114	935	-12	8	130																				
03	943	-14	7	121	936	-12	11	133																				
06	939	-14	5	105	936	-13	10	132																				
09	936	-11	11	130	938	-13	10	136																				
12	934	-12	15	132	940	-14	6	133																				
15	932	-12	13	132	942	-14	10	135																				
18	933	-11	10	132	944	-14	12	137																				
21	934	-12	13	132	947	-15	8	136																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -19.1 STD DEV = 5.5 MAX = -8.5 AT 1156 GMT ON DAY 8 MIN = -32.8 AT 1706 GMT ON DAY 13
 * PRESSURE (MB) * MEAN = 941.4 STD DEV = 9.6 MAX = 966.2 AT 1500 GMT ON DAY 7 MIN = 917.2 AT 2217 GMT ON DAY 25
 * WINDS (M/S) * MEAN = 8.0 STD DEV = 4.9 RESULTANT = 7.9 FROM 137. CONSTANCY = 0.98 MAX = 32.2 FROM 133. AT 1907 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: 9 11 18 17 17 10 8 3 2 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 0 0 0 0 0 4 76 18 2 0 0 0 0 0 0 0

STATION : 8912 DUMONT D'URVILLE (D-10) LAT : 66.70S LONG : 139.80E ELEVATION : 240 M

OCT 90

HR	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	939	-18	9	133	936	-20	10	135	947	-19	10	136	946	-23	12	135	953	-23	8	130	947	-23	0	0	948	-20	9	136	949	-19	5	145				
03	949	-11	2	122	935	-18	11	133	938	-17	8	130	947	-17	9	133	946	-21	5	135	953	-21	7	132	948	-20	9	136	949	-19	5	145	950	-22	5	137	951	-24	9	146
06	950	-11	2	107	933	-18	7	135	940	-16	7	118	946	-17	7	133	947	-21	7	132	952	-21	5	119	949	-19	5	145	950	-22	5	137	951	-24	9	146	952	-23	6	133
09	951	-17	2	215	934	-20	7	132	942	-16	6	118	946	-20	5	143	949	-22	7	136	952	-23	6	133	950	-22	5	137	951	-24	9	146	952	-23	6	133	953	-24	7	135
12	950	-18	3	135	934	-21	7	139	944	-17	9	133	945	-22	8	150	950	-23	7	136	951	-24	7	135	951	-24	9	146	952	-23	6	133	953	-24	7	135	954	-25	8	139
15	948	-17	5	130	933	-22	8	145	945	-17	9	133	945	-22	7	137	951	-23	4	142	950	-25	8	135	951	-24	8	139	952	-23	6	133	953	-24	7	135	954	-25	8	139
18	946	-17	6	126	934	-22	7	136	946	-18	8	136	945	-23	8	139	952	-26	7	142	948	-26	8	136	951	-24	8	139	952	-23	6	133	953	-24	7	135	954	-25	8	139
21	942	-18	8	133	936	-21	6	135	947	-20	11	136	945	-24	12	136	953	-26	7	139	948	-25	10	143	951	-23	8	133	952	-23	6	133	953	-24	7	135	954	-25	8	139
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14												
00	951	-21	4	136	947	-21	5	140	946	-22	6	136	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	951	-18	0	0	946	-19	7	142	945	-18	0	0	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	950	-19	1	145	945	-19	8	137	944	-18	1	174	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	949	-22	4	145	946	-21	10	145	944	-22	3	137	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	949	-23	5	139	946	-23	13	137	945	-23	4	135	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	949	-25	7	136	946	-24	12	146	946	-24	7	139	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	948	-25	7	139	945	-26	10	156	X	X	X	X	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	948	-23	7	137	946	-25	6	147	X	X	X	X	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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																								
03	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																								
09	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																								
15	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																								
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -20.8 STD DEV = 3.2 MAX = -10.3 AT 538 GMT ON DAY 1 MIN = -26.3 AT 1858 GMT ON DAY 9
 * PRESSURE (MB) * MEAN = 946.1 STD DEV = 5.0 MAX = 953.2 AT 2216 GMT ON DAY 5 MIN = 933.0 AT 1446 GMT ON DAY 2
 * WINDS (M/S) * MEAN = 6.7 STD DEV = 2.8 RESULTANT = 6.7 FROM 137. CONSTANCY = 0.99 MAX = 15.6 FROM 137. AT 1227 GMT DAY 9
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 69.0 % PRESSURE: 69.0 % WINDS: 69.0 %
 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 5 16 35 22 8 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 0 0 0 0 0 7 86 4 1 0 1 0 0 0 0 0

STATION : 8916 D-47

LAT : 67.38S LONG : 138.72E ELEVATION : 1560 M

JAN 90

HR	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	813	-15	7	150	809	-14	8	151	X	X	X	X	812	-15	14	123
03	X	X	X	X	X	X	X	X	X	X	X	X	813	-12	6	130	810	-10	2	171	811	-13	14	122	812	-13	14	123
06	815	-11	8	136	813	-12	10	139	814	-12	7	132	812	-11	5	109	811	-9	1	178	811	-13	15	112	813	-12	13	115
09	814	-11	6	139	813	-12	8	132	814	-12	4	132	811	-12	3	108	811	-8	0	0	X	X	X	X	813	-13	12	132
12	814	-14	5	164	813	-15	5	135	815	-17	5	172	811	-15	2	147	812	-15	3	202	811	-14	15	115	814	-15	6	130
15	813	-17	8	163	813	-19	7	150	814	-20	6	177	809	-17	7	151	813	-20	5	167	811	-14	12	105	814	-17	8	142
18	813	-17	11	161	813	-19	7	142	814	-20	8	178	809	-18	6	157	812	-20	7	154	812	-16	15	125	814	-18	9	151
21	813	-16	11	164	813	-17	8	154	814	-17	6	164	809	-17	6	160	813	-17	10	133	812	-16	16	125	814	-17	10	146
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	X	X	X	806	-13	8	144	808	-17	8	175	X	X	X	X	X	X	X	X	822	-9	12	149	825	-10	14	153
03	813	-12	8	130	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	822	-7	11	139	825	-7	18	151
06	813	-11	8	122	805	-12	7	142	810	-13	9	180	823	-10	8	150	822	-8	12	149	822	-6	12	140	826	-7	14	157
09	813	-12	6	111	806	-11	3	143	811	-13	7	171	824	-11	7	149	822	-8	8	144	823	-8	13	142	826	-8	14	158
12	812	-16	5	136	807	-17	5	187	813	-16	5	175	825	-14	6	156	822	-12	12	160	824	-10	12	157	826	-11	16	163
15	811	-18	7	150	807	-20	6	181	X	X	X	X	824	-14	10	160	822	-14	11	164	824	-11	14	156	826	-13	18	156
18	810	-18	6	153	806	-22	8	177	816	-20	10	170	X	X	X	X	X	X	X	X	824	-13	14	154	825	-14	16	156
21	808	-17	8	153	807	-20	9	174	817	-17	12	168	823	-13	10	157	822	-13	13	163	825	-12	12	158	825	-13	17	151
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	822	-14	11	147	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	818	-10	16	146	X	X	X	X	X	X	X	X	818	-11	7	115	X	X	X	X	X	X	X	X
06	821	-9	10	140	819	-10	16	133	822	-11	9	115	821	-10	9	123	817	-9	3	111	821	-10	10	109	820	-10	12	132
09	819	-9	11	139	820	-10	11	122	822	-10	8	127	X	X	X	X	818	-10	5	108	821	-11	9	126	820	-10	10	136
12	817	-11	18	149	821	-13	12	132	822	-13	5	150	820	-14	7	151	819	-12	6	133	821	-12	10	123	819	-13	9	149
15	817	-13	16	144	821	-15	12	136	822	-16	9	151	819	-16	10	154	X	X	X	X	821	-12	10	126	818	-16	12	156
18	817	-15	18	150	822	-17	11	151	818	-17	10	154	818	-17	10	150	819	-13	6	122	821	-12	10	130	817	-17	12	158
21	816	-14	17	161	822	-16	12	139	822	-15	11	149	818	-17	8	147	820	-12	6	130	822	-12	10	127	816	-17	13	156
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	X	X	X	813	-16	15	142	X	X	X	X	X	X	X	X	X	X	X	X	803	-15	11	133	X	X	X	X
03	815	-11	13	147	812	-14	14	135	X	X	X	X	813	-11	17	136	813	-11	10	136	X	X	X	X	814	-13	9	123
06	815	-11	10	144	811	-13	15	127	799	-10	23	130	X	X	X	X	X	X	X	X	803	-12	9	122	815	-13	12	127
09	814	-13	11	149	808	-14	13	133	X	X	X	X	814	-12	15	139	809	-10	5	126	804	-13	9	123	X	X	X	X
12	814	-15	13	151	805	-14	18	139	X	X	X	X	816	-14	15	142	807	-14	5	136	806	-16	10	137	818	-14	9	129
15	814	-17	16	146	804	-14	16	135	X	X	X	X	817	-17	11	157	806	-16	7	144	807	-17	10	144	818	-15	11	122
18	X	X	X	X	801	-12	20	135	X	X	X	X	816	-17	13	157	X	X	X	X	808	-18	10	146	818	-16	12	132
21	813	-17	15	136	X	X	X	X	X	X	X	X	815	-17	13	156	803	-16	12	139	810	-17	13	143	818	-15	9	137
DAY 29				DAY 30				DAY 31																				
00	818	-14	11	129	X	X	X	X	793	-16	7	129																
03	X	X	X	X	X	X	X	X	X	X	X	X																
06	816	-13	8	135	796	-13	6	99	795	-11	3	133																
09	814	-13	8	127	794	-15	6	84	795	-13	2	147																
12	812	-14	6	140	794	-16	3	102	796	-19	6	174																
15	810	-16	7	136	X	X	X	X	796	-22	7	171																
18	807	-18	8	150	792	-21	7	160	X	X	X	X																
21	804	-17	8	147	792	-19	7	144	797	-21	10	170																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -13.9 STD DEV = 3.2 MAX = -6.0 AT 628 GMT ON DAY 13 MIN = -21.9 AT 1622 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 813.9 STD DEV = 7.4 MAX = 826.4 AT 1145 GMT ON DAY 14 MIN = 791.9 AT 1829 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 9.8 STD DEV = 3.9 RESULTANT = 9.4 FROM 143. CONSTANCY = 0.96 MAX = 25.9 FROM 122. AT 610 GMT DAY 24
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 22.2 % PRESSURE: 22.2 % WINDS: 22.2 %
 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 5 10 22 18 17 13 7 5 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 1 13 41 36 9 1 0 0 0 0 0 0

STATION : 8916 D-47

LAT : 67.38S LONG : 138.72E ELEVATION : 1560 M

FEB 90

HR	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	803	-17	7	136	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	799	-14	7	167	804	-14	7	120	805	-15	9	127	800	-20	17	172	809	-18	11	175	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	804	-12	3	109	805	-15	7	133	803	-18	13	163	808	-17	14	171	812	-13	8	180	808	-14	7	135	808	-14	6	163
09	801	-14	4	156	805	-11	0	0	805	-17	9	160	805	-19	15	170	808	-19	13	178	812	-15	10	184	808	-14	6	163	808	-18	7	187
12	801	-19	7	158	805	-18	3	180	804	-21	7	177	807	-21	16	171	810	-21	15	178	813	-18	12	178	808	-18	7	187	808	-18	7	187
15	802	-20	9	156	806	-20	4	168	803	-24	9	168	808	-23	14	178	810	-23	16	180	814	-20	11	172	X	X	X	X	X	X	X	X
18	802	-20	7	151	806	-23	5	170	800	-27	12	174	809	-24	16	170	811	-23	12	170	813	-20	12	170	807	-22	10	182	807	-22	10	182
21	803	-19	8	149	806	-20	6	157	799	-26	16	168	810	-24	12	171	811	-22	13	180	812	-18	13	163	807	-21	11	187	807	-21	11	187
				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	802	-18	10	127	805	-18	11	160	812	-18	9	175	811	-19	9	165	811	-19	9	165
06	804	-14	10	175	801	-16	10	174	X	X	X	X	801	-18	13	129	807	-17	8	158	812	-17	10	163	811	-17	7	160	811	-17	7	160
09	803	-17	10	177	802	-16	11	182	804	-18	11	163	800	-19	14	127	808	-18	6	180	811	-19	10	154	X	X	X	X	X	X	X	X
12	803	-20	12	174	804	-21	8	178	805	-22	10	168	799	-20	11	142	810	-22	9	175	811	-21	12	164	812	-22	8	167	812	-22	8	167
15	802	-22	12	167	803	-23	11	180	805	-24	12	168	798	-22	13	132	810	-24	9	180	X	X	X	X	812	-24	9	167	812	-24	9	167
18	X	X	X	X	803	-25	11	174	805	-24	11	165	X	X	X	X	811	-26	11	178	X	X	X	X	811	-25	10	170	811	-25	10	170
21	801	-23	14	175	803	-24	12	178	805	-23	12	164	800	-24	14	158	812	-24	10	175	810	-24	11	157	810	-23	10	154	810	-23	10	154
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	807	-20	10	151	819	-20	8	137	821	-16	14	135	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	813	-16	20	133	808	-18	22	125	X	X	X	X	X	X	X	X
06	801	-18	16	143	810	-17	10	133	820	-16	11	126	818	-14	15	133	X	X	X	X	807	-18	23	123	808	-16	17	118	808	-16	17	118
09	800	-20	15	158	811	-18	8	132	820	-16	13	119	816	-14	18	130	812	-17	22	125	808	-18	20	127	810	-17	13	127	810	-17	13	127
12	800	-22	15	157	814	-20	8	135	821	-17	10	118	814	-15	19	136	811	-17	22	126	808	-18	19	120	810	-17	14	133	810	-17	14	133
15	802	-24	13	172	815	-21	8	146	X	X	X	X	814	-16	18	135	810	-18	19	122	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	816	-22	7	153	821	-17	15	132	813	-16	18	133	X	X	X	X	807	-17	17	127	808	-20	16	151	808	-20	16	151
21	805	-24	14	163	818	-22	10	157	821	-17	13	125	X	X	X	X	808	-20	24	127	807	-18	19	127	807	-22	14	171	807	-22	14	171
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	805	-20	17	171	794	-25	15	163	X	X	X	X	810	-21	11	174	812	-20	8	170	793	-24	15	164	X	X	X	X	X	X	X	X
03	802	-18	18	154	793	-22	17	161	798	-21	10	52	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	800	-18	13	150	793	-21	14	163	800	-20	10	154	813	-16	11	158	804	-17	7	123	792	-22	13	156	785	-14	9	119	785	-14	9	119
09	799	-20	16	156	793	-23	12	165	801	-20	11	150	X	X	X	X	801	-18	9	136	792	-23	11	165	X	X	X	X	X	X	X	X
12	798	-22	15	156	793	-26	12	165	803	-21	14	157	818	-24	10	172	799	-22	13	149	791	-26	15	170	789	-14	18	102	789	-14	18	102
15	797	-24	14	150	793	-28	17	168	805	-22	12	167	817	-26	9	177	797	-25	17	161	790	-28	15	164	792	-15	23	133	792	-15	23	133
18	X	X	X	X	794	-29	14	161	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	795	-26	16	161	795	-28	14	157	809	-24	12	167	814	-23	9	181	794	-25	13	161	X	X	X	X	799	-16	21	125	799	-16	21	125

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -19.8 STD DEV = 3.7 MAX = -9.8 AT 754 GMT ON DAY 2 MIN = -28.6 AT 1913 GMT ON DAY 23
 * PRESSURE (MB) * MEAN = 805.6 STD DEV = 7.2 MAX = 821.7 AT 1304 GMT ON DAY 17 MIN = 785.2 AT 655 GMT ON DAY 28
 * WINDS (M/S) * MEAN = 12.1 STD DEV = 4.2 RESULTANT = 11.3 FROM 153. CONSTANCY = 0.93 MAX = 25.4 FROM 125. AT 1041 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 25.4 % PRESSURE: 25.4 % WINDS: 25.4 %
 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: 1 2 2 10 19 20 17 14 6 4 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 0 0 1 0 0 7 22 40 31 0 0 0 0 0 0 0

STATION : 8916 D-47

LAT : 67.38S LONG : 138.72E ELEVATION : 1560 M

MAR 90

HR	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	817	-22	10	180	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	812	-20	16	182	X	X	X	X	807	-25	17	171	X	X	X	X	X	X	X	X	X	X	X	X
06	812	-18	17	150	812	-20	17	177	814	-17	9	182	805	-26	13	168	799	-27	17	161	793	-15	13	122	807	-20	16	168
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	799	-27	15	163	793	-15	13	109	806	-24	16	177
12	816	-22	10	181	812	-25	21	170	812	-24	12	174	803	-31	16	170	799	-24	13	146	796	-15	19	113	805	-27	13	180
15	X	X	X	X	X	X	X	X	811	-25	11	163	802	-31	18	174	799	-23	13	154	X	X	X	X	803	-30	15	178
18	X	X	X	X	X	X	X	X	810	-27	16	175	X	X	X	X	798	-22	12	144	802	-19	19	140	802	-32	13	172
21	813	-25	14	182	817	-24	16	178	810	-28	16	170	801	-32	19	163	797	-22	15	150	804	-21	20	146	801	-32	13	170
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	X	X	X	X	X	X	X	807	-31	10	188	X	X	X	X	802	-24	13	154	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	803	-22	13	151	X	X	X	X	811	-22	10	167
06	801	-27	14	158	X	X	X	X	807	-28	13	188	X	X	X	X	803	-22	15	151	811	-22	13	150	809	-23	13	157
09	801	-28	13	164	806	-26	7	168	808	-29	11	180	807	-27	11	172	X	X	X	X	X	X	X	X	X	X	X	X
12	802	-31	16	164	807	-30	9	171	807	-31	15	178	806	-27	10	163	806	-24	14	160	812	-25	12	160	808	-24	13	158
15	803	-32	14	161	808	-30	8	178	807	-33	13	177	804	-26	14	164	807	-25	16	158	812	-26	15	163	807	-23	12	151
18	X	X	X	X	807	-34	10	175	806	-32	14	177	X	-26	13	158	808	-25	12	163	812	-27	11	164	805	-24	11	160
21	804	-33	11	170	807	-33	11	180	806	-34	15	180	802	-25	13	150	809	-25	13	163	812	-27	13	160	804	-24	12	157
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	795	-29	16	163	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	795	-28	12	160	X	X	X	X	800	-25	15	151	X	X	X	X	X	X	X	X	807	-31	12	165
06	800	-23	10	153	795	-28	14	161	801	-24	10	153	800	-26	12	154	801	-27	13	153	800	-30	11	163	809	-30	12	175
09	798	-27	13	164	795	-29	14	156	802	-26	13	157	800	-27	12	158	801	-29	13	163	800	-33	12	171	811	-33	9	178
12	797	-30	13	163	796	-30	14	160	802	-28	11	167	801	-29	12	164	801	-31	13	157	801	-34	12	158	813	-34	11	178
15	797	-30	12	161	797	-30	14	160	802	-28	14	149	801	-29	13	164	800	-32	12	161	801	-36	15	168	816	-33	10	182
18	796	-31	13	163	797	-29	13	156	801	-28	15	147	801	-30	13	165	800	-33	13	161	X	X	X	X	817	-32	13	180
21	795	-31	13	164	799	-29	13	158	801	-28	13	147	X	X	X	X	800	-34	12	165	804	-36	12	171	818	-26	13	165
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	-20	16	157	X	X	X	X	X	X	X	X	800	-32	18	168
03	X	X	X	X	817	-18	17	137	821	-22	13	153	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	814	-20	17	130	818	-19	13	136	819	-21	14	154	807	-21	14	167	807	-23	8	171	804	-27	16	163	798	-29	13	161
09	X	X	X	X	819	-20	17	142	818	-21	14	151	806	-24	15	161	807	-25	8	172	802	-30	18	164	X	X	X	X
12	810	-21	19	139	819	-22	16	142	816	-20	12	146	806	-25	14	168	808	-27	9	175	801	-32	20	167	796	-32	17	170
15	809	-20	23	135	820	-23	15	135	814	-19	15	149	806	-26	12	170	809	-29	10	180	801	-32	20	168	796	-32	17	163
18	810	-20	21	132	819	-23	19	146	811	-20	13	137	806	-27	12	165	809	-30	13	177	X	X	X	X	795	-32	17	168
21	813	-20	17	135	820	-24	15	154	810	-20	14	146	806	-28	12	172	808	-30	16	177	801	-33	17	170	795	-33	15	167
DAY 29				DAY 30				DAY 31																				
00	795	-31	14	165	806	-33	11	154	X	X	X	X																
03	795	-30	15	167	807	-28	11	144	806	-27	17	154																
06	795	-31	15	170	807	-28	12	149	805	-27	15	156																
09	797	-33	13	170	X	X	X	X	806	-29	14	160																
12	798	-35	15	163	807	-28	11	143	806	-30	14	167																
15	801	-33	14	163	806	-28	15	144	805	-32	11	174																
18	X	X	X	X	X	X	X	X	804	-34	17	178																
21	805	-33	12	160	806	-28	15	146	804	-35	13	178																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -26.9 STD DEV = 4.7 MAX = -14.8 AT 849 GMT ON DAY 6 MIN = -36.4 AT 2149 GMT ON DAY 20
 * PRESSURE (MB) * MEAN = 805.2 STD DEV = 6.4 MAX = 820.5 AT 335 GMT ON DAY 24 MIN = 792.7 AT 809 GMT ON DAY 6
 * WINDS (M/S) * MEAN = 13.7 STD DEV = 2.7 RESULTANT = 13.3 FROM 161. CONSTANCY = 0.97 MAX = 23.0 FROM 170. AT 1116 GMT DAY 2
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 26.6 % PRESSURE: 27.0 % 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: 0 0 0 2 5 15 38 20 13 4 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 0 2 12 57 30 0 0 0 0 0 0 0

STATION : 8916 D-47

LAT : 67.38S LONG : 138.72E ELEVATION : 1560 M

APR 90

HR	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	795	-34	20	156	796	-32	17	144	X	X	X	X	817	-21	15	119				
03	803	-32	15	175	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	819	-20	14	118				
06	803	-32	17	170	X	X	X	X	806	-37	15	177	797	-33	19	156	792	-29	20	144	800	-20	16	126	X	X	X	X				
09	X	X	X	X	807	-31	13	170	805	-37	17	174	797	-34	16	165	791	-29	15	133	803	-20	16	135	X	X	X	X				
12	802	-34	16	174	809	-32	14	175	803	-37	20	167	798	-34	17	165	791	-27	20	130	807	-20	15	135	821	-21	15	123				
15	800	-35	18	168	810	-35	11	187	800	-35	18	158	798	-35	19	163	791	-25	16	125	X	X	X	X	820	-21	16	136				
18	X	X	X	X	809	-36	15	188	X	X	X	X	797	-35	22	158	792	-24	17	129	X	X	X	X	X	X	X	X				
21	799	-35	16	163	809	-40	16	188	796	-35	18	153	797	-34	21	150	794	-23	18	130	816	-21	15	129	819	-23	18	139				
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	806	-29	15	168	X	X	X	X	803	-26	12	123	806	-27	11	144	X	X	X	X	X	X	X	X				
06	816	-23	16	149	804	-29	15	165	802	-31	12	127	803	-25	9	129	808	-26	10	122	819	-29	10	171	815	-28	14	167				
09	815	-25	18	150	X	X	X	X	X	X	X	X	X	X	X	X	809	-27	12	139	X	X	X	X	814	-30	12	168				
12	814	-24	16	147	802	-34	16	164	804	-30	12	127	805	-24	7	132	811	-30	12	151	819	-29	14	167	812	-33	15	171				
15	813	-26	15	151	801	-36	18	158	804	-29	10	118	806	-25	5	157	813	-31	12	163	819	-29	15	157	810	-33	15	174				
18	X	X	X	X	800	-37	21	160	804	-28	9	129	806	-28	7	160	815	-32	12	174	X	X	X	X	808	-33	15	170				
21	809	-26	15	163	800	-37	21	153	803	-27	9	125	807	-30	10	157	817	-31	9	163	818	-29	12	154	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	804	-32	13	168	X	X	X	X	X	X	X	X	819	-29	15	185	X	X	X	X				
06	805	-33	14	167	X	X	X	X	804	-33	13	164	804	-29	13	149	812	-32	12	174	820	-29	12	177	811	-26	12	180				
09	804	-35	14	168	X	X	X	X	X	X	X	X	805	-28	12	153	814	-34	13	168	819	-27	13	178	812	-29	14	184				
12	804	-36	16	170	X	X	X	X	X	X	X	X	X	X	X	X	814	-34	15	172	819	-29	10	181	813	-28	13	172				
15	X	X	X	X	X	X	X	X	805	-34	17	156	806	-29	13	153	815	-35	16	170	818	-27	9	194	814	-28	11	172				
18	X	X	X	X	X	X	X	X	804	-34	11	160	807	-29	12	154	816	-33	19	181	X	X	X	X	814	-28	11	180				
21	803	-35	14	172	X	X	X	X	804	-33	13	154	808	-30	13	160	817	-33	16	180	815	-23	10	187	815	-27	10	182				
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	827	-27	15	177	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	839	-23	15	182	839	-24	16	175	X	X	X	X				
06	816	-25	9	187	817	-24	10	187	823	-25	8	181	X	X	X	X	X	X	X	X	X	X	X	824	-30	20	147					
09	X	X	X	X	819	-24	10	178	823	-23	10	194	830	-25	17	171	X	X	X	X	X	X	X	X	825	-30	19	151				
12	815	-23	11	195	820	-25	12	181	824	-25	11	188	832	-25	14	174	841	-21	16	165	X	X	X	X	X	X	X	X				
15	815	-23	10	195	821	-26	10	182	824	-25	12	187	834	-24	14	178	841	-22	18	168	830	-29	21	178	X	X	X	X				
18	815	-24	11	194	X	X	X	X	X	X	X	X	836	-24	11	185	841	-22	16	170	828	-28	18	170	824	-32	17	150				
21	815	-24	10	199	822	-26	9	182	825	-27	13	181	838	-24	13	181	841	-23	19	170	825	-31	19	172	824	-32	16	157				
DAY 29				DAY 30																												
00	824	-31	17	151	X	X	X	X																								
03	X	X	X	X	X	X	X	X																								
06	827	-30	17	151	X	X	X	X																								
09	X	X	X	X	X	X	X	X																								
12	828	-29	20	158	X	X	X	X																								
15	829	-28	17	156	X	X	X	X																								
18	830	-28	16	151	X	X	X	X																								
21	832	-29	14	158	X	X	X	X																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -28.7 STD DEV = 4.5 MAX = -19.9 AT 606 GMT ON DAY 6 MIN = -40.4 AT 2139 GMT ON DAY 2
 * PRESSURE (MB) * MEAN = 812.7 STD DEV = 11.7 MAX = 841.3 AT 1557 GMT ON DAY 26 MIN = 790.5 AT 1536 GMT ON DAY 5
 * WINDS (M/S) * MEAN = 14.3 STD DEV = 3.4 RESULTANT = 13.5 FROM 161. CONSTANCY = 0.95 MAX = 24.4 FROM 144. AT 719 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 38.3 % PRESSURE: 38.3 % WINDS: 38.3 %
 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 1 1 11 15 17 24 18 9 5 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 4 14 40 38 4 0 0 0 0 0 0

STATION : 8916 D-47

LAT : 67.38S LONG : 138.72E ELEVATION : 1560 M

MAY 90

HR	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	831	-27	12	158	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	830	-28	12	164	826	-31	12	165	822	-30	13	154	X	X	X	X	X	X	X	X	823	-26	17	163	X	X	X	X
09	829	-28	10	165	825	-30	13	167	821	-31	17	160	X	X	X	X	823	-28	20	139	824	-26	20	160	819	-33	18	172
12	829	-30	9	167	824	-29	14	157	822	-33	16	149	819	-28	13	156	824	-27	16	149	823	-26	20	167	819	-34	19	158
15	828	-31	9	170	824	-29	16	157	X	X	X	X	X	X	X	824	-26	17	151	824	-27	16	167	820	-35	16	156	
18	828	-31	10	165	823	-28	15	150	X	X	X	X	820	-24	15	137	X	X	X	X	823	-29	16	168	820	-33	14	157
21	827	-31	10	167	823	-28	13	158	820	-30	14	153	X	X	X	X	824	-26	20	163	823	-30	17	167	821	-30	15	151
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	826	-26	12	174	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	810	-35	24	180	X	X	X	X
06	819	-26	17	140	820	-21	22	127	X	X	X	X	X	X	X	821	-29	12	181	X	X	X	X	X	X	X	X	X
09	X	X	X	X	820	-20	20	137	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	818	-23	20	119	821	-21	18	127	826	-21	17	144	829	-21	13	153	817	-30	10	178	X	X	X	X	X	X	X	X
15	819	-22	17	126	820	-21	23	129	827	-22	17	149	829	-23	16	163	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	819	-21	22	135	827	-22	17	146	828	-24	12	168	813	-36	17	188	X	X	X	X	X	X	X	X
21	819	-22	23	127	822	-21	20	135	827	-21	15	146	827	-24	12	167	812	-37	24	188	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	794	-38	18	163
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	793	-38	23	165	X	X	X	X
06	X	X	X	X	X	X	X	X	805	-28	24	160	810	-26	18	181	803	-30	11	170	X	X	X	X	793	-38	21	167
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	793	-38	24	158	X	X	X	X
12	808	-30	18	164	X	X	X	X	810	-27	19	168	X	X	X	X	799	-32	13	167	794	-38	18	158	795	-33	18	161
15	807	-31	19	171	X	X	X	X	811	-29	20	177	810	-30	16	181	797	-32	16	175	794	-37	18	154	794	-32	19	157
18	X	X	X	X	X	X	X	X	811	-30	16	163	X	X	X	X	796	-33	15	167	X	X	X	X	X	X	X	X
21	803	-32	22	174	X	X	X	X	811	-28	20	170	808	-31	13	163	794	-36	18	170	794	-38	18	164	798	-34	16	174
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	X	X	X	X	X	X	X	795	-36	13	154	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	798	-32	19	161	X	X	X	X	X	X	X	X	788	-36	19	165	794	-32	17	161	805	-32	16	164	798	-33	22	177
06	801	-31	15	171	X	X	X	X	X	X	X	X	788	-36	19	160	796	-31	16	163	804	-33	14	161	797	-33	20	168
09	X	X	X	X	X	X	X	X	X	X	X	X	789	-35	16	158	X	X	X	X	X	X	X	X	796	-32	21	167
12	803	-32	15	172	X	X	X	X	789	-37	16	157	790	-35	18	160	799	-32	15	165	803	-33	14	170	796	-32	20	170
15	803	-32	16	167	798	-30	11	129	789	-37	16	163	790	-34	15	160	801	-30	17	167	802	-33	18	165	798	-33	17	171
18	804	-32	13	167	X	X	X	X	X	X	X	X	X	X	X	X	803	-31	14	163	802	-33	16	170	801	-35	15	168
21	803	-33	12	157	X	X	X	X	789	-37	16	161	792	-34	17	157	804	-32	16	174	799	-33	17	171	804	-35	14	172
DAY 29				DAY 30				DAY 31																				
00	X	X	X	X	804	-26	16	127	809	-34	11	175																
03	X	X	X	X	X	X	X	X	X	X	X	X																
06	808	-31	11	163	805	-27	10	132	811	-35	9	180																
09	808	-28	13	150	805	-28	11	156	X	X	X	X																
12	808	-27	12	137	806	-28	12	154	812	-36	11	184																
15	806	-26	13	127	X	X	X	X	X	X	X	X																
18	805	-26	13	130	X	X	X	X	811	-34	9	178																
21	X	X	X	X	808	-33	11	174	810	-33	8	175																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -30.2 STD DEV = 4.6 MAX = -20.1 AT 842 GMT ON DAY 9 MIN = -38.5 AT 2254 GMT ON DAY 20
 * PRESSURE (MB) * MEAN = 810.1 STD DEV = 12.4 MAX = 830.8 AT 158 GMT ON DAY 1 MIN = 787.5 AT 633 GMT ON DAY 25
 * WINDS (M/S) * MEAN = 15.9 STD DEV = 3.7 RESULTANT = 15.4 FROM 160. CONSTANCY = 0.97 MAX = 24.9 FROM 137. AT 1643 GMT DAY 9
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 45.6 % PRESSURE: 45.6 % WINDS: 45.6 %
 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 1 5 12 13 17 26 11 16 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 15 59 25 0 0 0 0 0 0 0

STATION : 8916 D-47

LAT : 67.38S LONG : 138.72E ELEVATION : 1560 M

JUN 90

HR	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	806	-22	15	136	808	-28	12	165	X	X	X	X	X	X	X	X	X	X	X	X	802	-38	16	161					
06	X	X	X	X	808	-30	22	135	807	-22	14	130	807	-28	14	163	792	-33	12	177	804	-33	8	160	801	-39	10	161	800	-40	13	181					
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	811	-22	6	113	X	X	X	X	810	-25	11	143	804	-30	12	175	790	-35	11	172	807	-32	10	135	801	-40	11	185	800	-41	11	188					
15	810	-22	7	115	X	X	X	X	811	-27	11	158	801	-30	13	168	790	-35	10	178	807	-32	8	132	800	-41	11	188	800	-41	11	191					
18	X	X	X	X	X	X	X	X	X	X	X	X	800	-30	13	171	X	X	X	X	808	-34	9	151	800	-41	11	191	800	-42	11	185					
21	810	-27	11	120	X	X	X	X	811	-28	12	158	798	-31	11	180	794	-29	7	147	806	-36	12	158	800	-42	11	185	800	-42	11	185					
				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	804	-41	13	181	X	X	X	X	804	-24	4	60	X	X	X	X	809	-35	12	188	810	-38	11	164	X	X	X	X	X	X	X	X					
06	805	-41	11	181	806	-28	16	126	807	-24	4	303	811	-25	0	0	X	X	X	X	810	-38	11	164	812	-33	17	181	812	-33	17	181					
09	806	-41	10	182	806	-28	17	118	808	-30	5	192	811	-26	2	229	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X					
12	808	-41	10	178	804	-29	17	120	809	-32	5	181	811	-29	4	247	811	-33	10	181	808	-37	14	172	X	X	X	X	X	X	X	X					
15	810	-40	9	174	X	X	X	X	810	-30	5	168	X	X	X	X	811	-32	10	167	807	-36	14	178	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	X				
21	812	-36	9	175	800	-27	14	113	810	-24	6	94	810	-32	10	199	811	-34	10	171	807	-31	17	171	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	806	-32	10	170	X	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	800	-33	15	163	X	X	X	X	X	X	X	X	X				
06	809	-33	14	177	806	-36	16	177	813	-33	19	170	814	-35	18	181	798	-37	23	170	799	-32	15	167	797	-35	11	156	797	-35	11	156	797	-35	11	156	
09	808	-33	13	187	806	-38	16	172	815	-32	18	177	X	X	X	X	798	-38	18	172	798	-32	12	165	X	X	X	X	X	X	X	X	X	X			
12	X	X	X	X	807	-38	16	178	815	-33	20	172	X	X	X	X	799	-38	22	153	798	-33	14	165	798	-38	13	165	798	-38	13	165	798	-38	13	165	
15	806	-33	14	172	807	-38	14	174	815	-33	18	178	808	-31	18	171	803	-36	13	153	798	-34	16	165	798	-38	14	168	798	-38	14	168	798	-38	14	168	
18	X	X	X	X	X	X	X	X	816	-32	18	164	X	X	X	X	802	-35	17	161	797	-34	18	160	X	X	X	X	X	X	X	X	X	X	X		
21	806	-32	16	172	X	X	X	X	817	-32	18	164	804	-32	16	175	802	-33	18	163	798	-33	14	150	800	-40	14	171	800	-40	14	171	800	-40	14	171	
				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	X	X	X		
03	804	-40	12	174	807	-37	16	164	X	X	X	X	806	-35	13	160	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
06	804	-40	11	177	807	-36	14	161	803	-36	12	151	806	-32	11	140	806	-35	13	157	805	-31	13	168	805	-31	11	163	805	-31	11	163	805	-31	11	163	
09	805	-40	11	178	806	-35	13	167	803	-36	11	156	806	-31	13	146	X	X	X	X	805	-31	12	164	806	-30	12	163	806	-30	12	163	806	-30	12	163	
12	806	-39	12	177	X	X	X	X	804	-36	12	154	806	-31	13	146	808	-35	11	168	804	-32	12	170	807	-29	11	170	807	-29	11	170	807	-29	11	170	
15	807	-39	12	170	805	-35	13	158	804	-36	13	153	806	-32	12	154	808	-35	10	156	803	-33	12	175	809	-31	10	163	809	-31	10	163	809	-31	10	163	
18	807	-37	14	172	X	X	X	X	X	X	X	X	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	807	-36	13	178	803	-36	13	156	805	-36	11	157	805	-35	13	163	807	-33	12	161	803	-34	14	178	811	-32	9	167	811	-32	9	167	811	-32	9	167	
				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	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	X	X	X	X	X
06	814	-35	10	171	X	X	X	X	X	X	X	X	X	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	815	-33	8	167	X	X	X	X	X	X	X	X	X	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	816	-32	9	171	811	-32	15	158	X	X	X	X	X	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	816	-34	9	171	X	X	X	X	X	X	X	X	X	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	815	-33	10	168	X	X	X	X	X	X	X	X	X	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	815	-31	11	158	X	X	X	X	X	X	X	X	X	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 = -33.3 STD DEV = 4.4 MAX = -21.9 AT 1425 GMT ON DAY 1 MIN = -41.9 AT 2059 GMT ON DAY 7
 * PRESSURE (MB) * MEAN = 805.9 STD DEV = 5.2 MAX = 816.8 AT 2106 GMT ON DAY 17 MIN = 789.8 AT 1044 GMT ON DAY 5
 * WINDS (M/S) * MEAN = 12.4 STD DEV = 3.7 RESULTANT = 11.8 FROM 164. CONSTANCY = 0.95 MAX = 23.5 FROM 165. AT 556 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 40.4 % PRESSURE: 40.4 % 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: 1 0 6 1 10 27 29 10 8 4 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 1 1 4 7 42 42 1 1 1 0 1 0 0

STATION : 8919 D-80

LAT : 70.02S LONG : 134.72E ELEVATION : 2500 M

JAN 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	720	-20	6	154	718	-19	5	163	718	-21	3	142	714	-26	5	178	X	X	X	X	719	-22	6	126				
03	X	X	X	X	719	-19	6	160	X	X	X	X	717	-20	3	133	X	X	X	X	718	-21	6	92	X	X	X	X				
06	721	-18	6	156	718	-17	5	137	718	-18	4	147	716	-19	2	111	714	-18	4	181	718	-21	6	90	718	-20	5	91				
09	721	-18	6	150	718	-18	6	160	718	-20	2	164	715	-19	1	195	715	-17	1	180	718	-22	7	80	719	-20	5	70				
12	720	-22	3	198	718	-19	3	157	719	-21	2	139	715	-22	0	0	716	-23	0	0	718	-22	8	98	719	-22	2	90				
15	720	-27	3	184	718	-21	3	161	718	-22	3	157	714	-26	0	191	716	-29	3	153	718	-24	5	95	719	-23	2	80				
18	720	-29	5	180	718	-21	4	165	718	-23	3	157	X	X	X	X	718	-24	4	144	719	-24	6	82	X	X	X	X				
21	720	-26	5	178	718	-21	3	143	718	-21	1	157	713	-28	2	213	X	X	X	X	719	-25	6	115	720	-23	1	90				
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	X	X	X	713	-27	4	191	713	-25	5	178	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	718	-19	2	147	711	-20	4	147	715	-21	9	168	727	-20	3	165	729	-18	7	161	730	-16	6	122	735	-16	8	142				
09	717	-20	1	205	711	-21	4	151	717	-21	6	154	728	-21	3	165	729	-19	2	167	X	X	X	X	X	X	X	X				
12	716	-26	1	281	712	-24	5	164	719	-26	2	210	728	-25	1	217	729	-23	2	189	731	-19	3	146	735	-19	5	146				
15	715	-31	2	217	712	-27	3	175	720	-31	2	203	729	-30	2	201	729	-25	3	164	732	-22	5	160	735	-22	5	144				
18	714	-33	3	187	712	-31	4	187	722	-32	4	185	729	-31	3	184	729	-24	5	147	733	-24	4	160	734	-22	8	136				
21	714	-31	4	184	X	X	X	X	724	-30	5	177	729	-29	4	185	729	-22	3	153	X	X	X	X	734	-22	5	147				
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	729	-20	10	156	730	-21	7	154	X	X	X	X	724	-26	5	164	X	X	X	X	726	-19	2	16				
03	730	-18	7	130	729	-18	10	142	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
06	730	-17	6	133	729	-16	9	146	729	-16	9	135	729	-19	11	132	722	-17	3	111	725	-19	3	94	726	X	0	0				
09	729	-17	6	144	730	-17	9	151	X	X	X	X	728	-19	7	140	722	-17	2	123	725	-18	3	88	725	-21	2	135				
12	728	-19	10	139	731	-20	6	157	729	-21	6	151	727	-24	3	181	722	-23	2	139	725	-19	1	37	725	-31	2	195				
15	728	-22	10	133	730	-24	8	164	729	-24	6	158	726	-28	3	178	722	-29	2	125	725	-20	3	16	725	-32	4	188				
18	728	-24	10	147	730	-26	6	156	729	-26	7	146	725	-30	3	175	X	X	X	X	725	-22	1	43	724	-25	3	178				
21	729	-23	9	147	730	-25	7	163	729	-24	10	133	X	X	X	X	724	-26	2	178	726	-21	1	43	724	-32	3	181				
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	723	-29	6	180	X	X	X	X	716	-23	14	132	723	-22	10	126	721	-23	6	172	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	724	-21	11	130	X	X	X	X	709	-19	3	106	X	X	X	X				
06	722	-23	6	154	719	-22	8	112	X	X	X	X	724	-20	9	135	718	-17	3	181	709	-18	2	60	X	X	X	X				
09	721	-23	5	143	718	-23	10	127	717	-20	11	123	724	-21	6	147	715	-18	1	182	710	-18	2	37	722	-20	5	95				
12	721	-28	3	168	717	-26	9	129	718	-21	10	132	725	-25	3	177	714	-24	2	196	711	-23	2	71	723	-22	5	88				
15	721	-32	6	151	717	-29	8	127	719	-23	11	127	724	-29	3	177	712	-31	3	184	713	-26	2	90	723	-24	4	90				
18	721	-33	5	153	716	-27	13	130	720	-23	9	136	723	-32	4	182	711	-31	3	165	714	-27	2	101	724	-25	3	97				
21	721	-31	5	151	716	-25	13	126	722	-24	11	140	723	-30	2	196	710	-29	3	185	716	-26	3	92	723	-25	1	105				
				DAY 29				DAY 30				DAY 31																				
00	X	X	X	X	706	-26	4	133	699	-28	5	119																				
03	X	X	X	X	X	X	X	X	X	X	X	X																				
06	720	-19	3	32	702	-23	5	111	700	-22	1-133																					
09	717	-20	1	39	700	-25	5	127	701	-21	0	0																				
12	716	-24	1	75	700	-27	6	125	701	-34	2	201																				
15	714	-25	2	71	699	-32	6	140	702	-38	2	202																				
18	711	-28	3	87	698	-33	6	137	702	-40	3	201																				
21	709	-28	2	127	699	-33	7	132	703	-38	4	180																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -23.6 STD DEV = 4.8 MAX = -14.1 AT 421 GMT ON DAY 21 MIN = -40.5 AT 1739 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 719.9 STD DEV = 7.9 MAX = 735.0 AT 1227 GMT ON DAY 14 MIN = 698.4 AT 1828 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 4.5 STD DEV = 2.9 RESULTANT = 3.9 FROM 143. CONSTANCY = 0.87 MAX = 14.9 FROM 116. AT 2240 GMT DAY 23
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 20.6 % PRESSURE: 20.2 % 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: 17 34 23 11 9 5 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 0 2 3 3 10 6 25 26 18 7 1 0 1 0 0 0

STATION : 8919 D-80

LAT : 70.02S LONG : 134.72E ELEVATION : 2500 M

FEB 90

HR	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	710	-29	4	216	711	-35	9	180	715	-35	7	194	X	X	X	X	716	-30	5	147
03	704	-28	4	170	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	705	-26	3	164	708	-26	2	113	X	X	X	X	713	-27	8	177	715	-27	6	182	717	-26	4	184	714	-24	4	140
09	705	-24	0	0	708	-19	0	0	708	-27	5	225	713	-28	4	178	715	-26	3	208	717	-25	1	201	713	-25	4	140
12	706	-34	2	189	708	-35	3	198	708	-34	5	212	715	-33	2	230	716	-32	3	209	718	-32	1	210	X	X	X	X
15	706	-38	2	187	709	-32	0	0	708	-38	8	181	715	-37	5	189	716	-36	3	201	719	-36	3	16	713	-30	3	198
18	X	X	X	X	709	-30	0	0	708	-39	8	181	X	X	X	X	716	-38	4	188	718	-37	3	184	X	X	X	X
21	707	-37	3	185	X	X	X	X	710	-37	8	177	715	-38	7	188	717	-36	5	184	717	-35	4	158	713	-32	4	201
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	713	-30	5	189	X	X	X	X	X	X	X	X	709	-36	6	160	709	-37	7	172	715	-36	6	164	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	708	-31	6	146	710	-32	5	181	X	X	X	X	X	X	X	X
06	711	-25	5	181	709	-24	7	202	X	X	X	X	707	-29	5	133	711	-30	3	177	715	-31	3	175	715	-30	6	180
09	711	-25	4	184	709	-26	5	196	709	-29	2	178	X	X	X	X	712	-30	1	208	714	-32	3	168	715	-31	2	195
12	710	-32	4	192	709	-30	4	202	710	-35	2	212	706	-33	5	143	712	-35	2	202	714	-38	2	203	715	-37	2	212
15	710	-35	6	178	709	-35	4	201	710	-40	3	195	706	-36	6	144	713	-34	2	188	714	-43	4	187	715	-42	3	195
18	710	-38	6	188	709	-36	6	187	710	-42	3	185	706	-39	5	177	714	-40	3	208	X	X	X	X	715	-44	3	185
21	710	-37	7	178	710	-37	6	180	710	-41	4	178	707	-40	6	177	714	-40	4	175	714	-43	5	178	714	-43	4	181
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	711	-37	5	165	721	-34	3	178	727	-31	4	168	724	-31	9	133	X	X	X	X	718	-26	13	119
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	710	-31	5	147	713	-30	3	129	723	-28	4	130	726	-24	6	123	721	-27	11	127	718	-25	15	109	X	X	X	X
09	709	-31	4	154	714	-30	3	129	724	-28	3	130	725	-26	6	116	722	-27	11	129	717	-24	11	101	717	-27	10	122
12	708	-37	4	170	715	-35	2	168	725	-30	1	158	724	-29	8	125	721	-28	10	122	718	-25	10	108	718	-28	10	113
15	708	-41	3	182	716	-38	1	146	726	-31	2	172	724	-29	8	133	720	-29	11	126	718	-26	15	111	X	X	X	X
18	709	-43	4	178	718	-36	1	172	726	-35	2	160	723	-31	9	126	720	-29	12	122	717	-26	12	127	717	-34	8	157
21	710	-43	5	187	719	-37	2	181	727	-33	3	167	724	-31	13	139	720	-28	11	119	X	X	X	X	716	-34	8	160
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	715	-32	8	161	X	X	X	X	X	X	X	X	718	-41	6	181	714	-38	5	177	702	-39	6	161	X	X	X	X
03	713	-29	10	150	703	-36	11	163	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	711	-29	9	154	702	-34	8	157	706	-36	8	147	720	-34	4	184	709	-31	5	156	700	-36	8	165	X	X	X	X
09	710	-30	7	156	701	-34	6	167	709	-37	5	147	720	-36	2	234	707	-33	6	150	700	-37	6	163	700	-27	13	116
12	709	-35	6	165	702	-40	4	182	711	-40	7	156	720	-42	1	243	706	-38	6	165	699	-42	6	168	704	-27	15	108
15	708	-38	6	164	702	-42	5	178	712	-43	6	154	X	X	X	X	705	-40	5	170	699	-43	8	161	708	-28	11	130
18	706	-40	7	160	702	-44	6	167	714	-45	7	172	717	-43	2	206	704	-43	4	175	699	-45	9	168	712	-31	11	144
21	705	-41	9	164	X	X	X	X	716	-44	7	175	716	-42	1	205	703	-43	7	167	X	X	X	X	715	-35	11	151

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -33.7 STD DEV = 5.7 MAX = -17.5 AT 914 GMT ON DAY 2 MIN = -44.8 AT 1912 GMT ON DAY 13
 * PRESSURE (MB) * MEAN = 712.4 STD DEV = 6.4 MAX = 727.3 AT 2322 GMT ON DAY 17 MIN = 695.9 AT 312 GMT ON DAY 28
 * WINDS (M/S) * MEAN = 5.5 STD DEV = 3.3 RESULTANT = 4.8 FROM 158. CONSTANCY = 0.88 MAX = 16.6 FROM 119. AT 1150 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 21.9 % PRESSURE: 21.9 % WINDS: 21.9 %
 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: 11 26 23 18 9 7 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 0 1 0 0 1 8 13 26 34 15 2 1 0 0 0 0

STATION : 8919 D-80

LAT : 70.02S LONG : 134.72E ELEVATION : 2500 M

MAR 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	715	-42	8	170	X	X	X	X	X	X	X	X	718	-40	8	178
03	721	-29	7	180	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	721	-30	5	189	X	X	X	X	X	X	X	X	712	-37	9	172	708	-40	10	170	705	-36	14	130	714	-34	4	196
09	721	-30	5	223	722	-31	9	182	X	X	X	X	X	X	X	X	708	-41	8	164	707	-34	14	129	712	-38	5	180
12	721	-34	5	210	X	X	X	X	718	-36	5	160	711	-43	8	167	708	-45	9	164	711	-34	18	130	711	-41	6	184
15	720	-36	5	195	723	-37	6	182	717	-39	7	181	710	-45	9	175	707	-47	9	158	714	-37	12	144	710	-44	9	180
18	X	X	X	X	X	X	X	X	716	-42	6	185	710	-46	10	170	706	-45	10	154	716	-39	12	144	709	-46	7	167
21	720	-38	6	189	724	-38	7	189	716	-43	5	177	710	-46	9	171	706	-46	9	156	718	-41	8	178	709	-47	9	174
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	708	-47	10	168	X	X	X	X	710	-49	7	168	710	-47	6	180	710	-49	9	174	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	710	-42	6	178	710	-44	8	160	X	X	X	X	715	-44	8	164
06	707	-42	10	172	709	-43	6	160	710	-44	8	175	710	-41	5	172	710	-42	7	172	716	-39	5	158	714	-42	8	168
09	707	-42	7	160	709	-45	5	161	710	-46	6	177	710	-43	3	182	711	-43	6	167	716	-41	5	165	X	X	X	X
12	708	-46	5	161	710	-48	6	171	710	-50	7	184	710	-47	3	184	X	X	X	X	717	-44	5	172	714	-46	6	177
15	709	-48	6	164	710	-50	5	168	711	-50	4	181	710	-49	6	175	713	-47	7	171	716	-45	5	167	713	-46	6	174
18	709	-50	4	168	709	-51	6	170	X	X	X	X	X	X	X	X	714	-47	6	158	X	X	X	X	712	-46	7	174
21	709	-51	7	177	710	-52	6	180	710	-50	6	180	709	-50	7	168	715	-47	6	170	716	-43	6	171	711	-45	7	174
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	X	X	X	X	707	-43	6	160	X	X	X	X	706	-46	6	177	705	-52	8	171	708	-53	7	178
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	707	-38	8	164	X	X	X	X	707	-36	6	153	707	-39	5	168	706	-43	5	175	704	-48	7	172	711	-46	5	178
09	706	-39	6	167	703	-40	9	165	708	-40	5	157	X	X	X	X	706	-48	4	182	X	X	X	X	713	-49	5	188
12	704	-41	9	156	704	-43	8	167	708	-39	6	154	707	-46	5	177	706	-51	4	184	705	-52	7	178	716	-51	5	189
15	704	-43	7	167	704	-44	7	165	708	-42	4	153	706	-47	6	171	706	-52	6	180	705	-54	7	175	717	-52	6	182
18	704	-45	7	170	705	-44	6	164	708	-44	6	158	706	-49	4	170	705	-54	5	177	X	X	X	X	719	-53	6	181
21	703	-46	8	178	706	-44	5	163	707	-45	4	172	706	-49	5	178	705	-55	6	181	X	X	X	X	720	-51	5	184
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	X	X	X	723	-34	8	129	726	-40	5	174	717	-42	5	182	709	-46	2	203	X	X	X	X	X	X	X	X
03	X	X	X	X	724	-33	6	122	X	X	X	X	X	X	X	X	X	X	X	X	712	-44	7	178	X	X	X	X
06	720	-38	7	137	725	-33	5	143	724	-36	4	177	714	-38	5	172	709	-37	0	0	711	-43	8	174	X	X	X	X
09	720	-36	8	130	726	-36	7	135	723	-42	4	178	713	-42	5	182	709	-43	1	225	X	X	X	X	703	-50	6	180
12	720	-36	10	133	X	X	X	X	722	-43	4	177	712	-44	5	189	711	-45	5	182	710	-48	7	174	702	-51	7	171
15	720	-37	8	142	726	-39	6	133	X	X	X	X	711	-45	4	184	712	-49	4	184	709	-50	6	175	702	-52	7	180
18	X	X	X	X	726	-40	5	172	719	-44	5	174	710	-47	4	185	X	X	X	X	708	-51	6	174	701	-53	6	167
21	722	-35	9	127	726	-42	5	172	718	-45	6	172	710	-48	3	192	713	-52	5	181	708	-51	6	174	701	-53	6	174
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	710	-49	4	165	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	702	-47	6	174	710	-48	5	167	711	-47	4	170	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	703	-50	7	180	710	-49	5	153	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	704	-51	6	178	711	-50	7	158	710	-51	5	180	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	706	-53	7	172	711	-51	5	168	709	-53	6	178	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	707	-54	5	175	711	-51	5	171	709	-54	6	187	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	708	-54	5	167	711	-52	4	178	708	-54	7	177	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -44.5 STD DEV = 5.8 MAX = -28.8 AT 828 GMT ON DAY 1 MIN = -55.1 AT 2019 GMT ON DAY 19
 * PRESSURE (MB) * MEAN = 711.4 STD DEV = 5.9 MAX = 726.3 AT 1814 GMT ON DAY 23 MIN = 700.9 AT 1832 GMT ON DAY 28
 * WINDS (M/S) * MEAN = 6.4 STD DEV = 2.2 RESULTANT = 6.1 FROM 168. CONSTANCY = 0.96 MAX = 17.9 FROM 130. AT 1200 GMT DAY 6
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 26.2 % PRESSURE: 26.2 % WINDS: 26.2 %
 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: 2 5 39 37 13 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 0 0 0 0 0 1 8 27 61 3 1 0 0 0 0 0

STATION : 8919 D-80

LAT : 70.02S LONG : 134.72E ELEVATION : 2500 M

APR 90

HR	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	709	-52	7	180	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	707	-49	7	171	X	X	X	X	710	-51	8	181	706	-50	10	161	701	-52	14	157	X	X	X	X	723	-36	6	149				
09	707	-52	8	175	710	-51	2	202	X	X	X	X	706	-51	11	171	700	-52	13	137	711	-38	8	120	X	X	X	X				
12	707	-54	9	171	710	-53	2	216	709	-53	9	170	707	-53	12	172	700	-50	14	132	713	-38	7	123	726	-39	4	144				
15	707	-58	8	177	711	-56	1	203	707	-53	10	172	707	-55	10	170	700	-48	13	135	715	-39	4	156	727	-40	5	161				
18	X	X	X	X	711	-56	6	188	706	-55	9	167	707	-56	10	165	700	-45	14	135	717	-38	4	144	X	X	X	X				
21	708	-54	7	178	712	-57	6	201	705	-55	11	163	706	-56	10	161	701	-43	11	125	719	-41	3	174	727	-41	6	164				
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	X	X	X	X	X	X	X	X	706	-57	10	158	706	-57	6	164	X	X	X	X	X	X	X	X	X	X	X	X	722	-48	5	164
03	726	-40	8	167	X	X	X	X	706	-56	11	163	X	X	X	X	711	-53	5	160	X	X	X	X	X	X	X	X	X	X	X	X
06	725	-41	7	174	X	X	X	X	705	-56	10	157	706	-54	4	178	711	-51	5	165	721	-52	5	185	720	-50	8	171				
09	X	X	X	X	710	-51	8	168	705	-57	9	157	706	-54	4	151	713	-53	7	172	X	X	X	X	719	-53	9	178				
12	722	-45	7	174	710	-53	12	158	X	X	X	X	707	-54	4	170	714	-53	5	174	723	-52	5	168	717	-53	8	172				
15	721	-46	6	170	708	-55	11	160	X	X	X	X	707	-54	5	161	715	-51	5	163	X	X	X	X	717	-52	6	172				
18	718	-46	6	181	708	-56	10	167	X	X	X	X	X	X	X	X	716	-52	4	168	723	-50	6	171	710	-51	8	172				
21	716	-46	6	178	707	-57	10	157	705	-58	6	158	709	-57	4	175	717	-50	5	170	723	-50	6	168	714	-52	7	175				
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	713	-52	9	172	709	-54	9	177	X	X	X	X	X	X	X	X	715	-54	7	174	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	712	-52	6	170	X	X	X	X	710	-48	6	172	710	-51	7	175	717	-50	6	187	722	-41	2	198	715	-41	3	194				
09	711	-53	10	177	X	X	X	X	X	X	X	X	710	-52	7	168	718	-52	4	191	721	-44	0	0	717	-43	6	199				
12	710	-54	7	171	X	X	X	X	X	X	X	X	711	-53	6	171	719	-53	5	177	X	X	X	X	717	-44	5	198				
15	710	-55	8	180	X	X	X	X	X	X	X	X	711	-54	7	167	720	-51	4	188	718	-37	3	260	717	-43	4	188				
18	X	X	X	X	X	X	X	X	X	X	X	X	712	-54	6	181	721	-52	4	194	X	X	X	X	717	-39	2	212				
21	709	-54	8	171	X	X	X	X	709	-53	7	163	713	-55	6	187	721	-50	4	184	716	-38	1	181	718	-41	3	205				
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	X	X	X	X	X	X	X	X	723	-35	0	0	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	718	-33	2	237	X	X	X	X	X	X	X	X	743	-39	8	175	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	719	-37	2	217	724	-40	3	195	X	X	X	X	X	X	X	X	744	-40	9	174	X	X	X	X	X	X	X	X
09	717	-37	2	227	X	X	X	X	725	-43	3	213	X	X	X	X	X	X	X	X	X	-42	8	180	733	-41	12	163				
12	717	-36	2	206	722	-39	2	182	X	X	X	X	736	-42	5	181	X	X	X	X	X	X	X	X	X	X	X	X				
15	718	-36	2	230	722	-38	4	191	727	-45	4	191	738	-43	5	185	747	-40	7	167	737	-41	11	174	731	-39	14	151				
18	X	X	X	X	X	X	X	X	727	-44	6	187	739	-43	5	184	X	X	X	X	735	-41	11	177	730	-41	10	161				
21	718	-33	3	202	724	-35	0	0	728	-44	5	192	741	-43	5	181	747	-41	6	189	732	-39	13	163	730	-41	15	153				
DAY 29				DAY 30																												
00	731	-43	13	147	737	-38	11	142																								
03	X	X	X	X	X	X	X	X																								
06	734	-41	11	160	X	X	X	X																								
09	734	-42	11	165	X	X	X	X																								
12	735	-39	11	160	X	X	X	X																								
15	735	-39	11	139	X	X	X	X																								
18	X	X	X	X	X	X	X	X																								
21	736	-38	13	142	X	X	X	X																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -47.4 STD DEV = 6.9 MAX = -30.8 AT 132 GMT ON DAY 23 MIN = -57.5 AT 2118 GMT ON DAY 10
 * PRESSURE (MB) * MEAN = 717.1 STD DEV = 10.6 MAX = 747.2 AT 2034 GMT ON DAY 26 MIN = 699.4 AT 1524 GMT ON DAY 5
 * WINDS (M/S) * MEAN = 6.9 STD DEV = 3.4 RESULTANT = 6.5 FROM 167. CONSTANCY = 0.95 MAX = 16.1 FROM 136. AT 1301 GMT DAY 5
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 38.7 % PRESSURE: 39.2 % WINDS: 38.7 %
 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: 6 14 21 27 11 14 5 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 1 7 31 47 10 3 1 1 0 0 0

STATION : 8919 D-80

LAT : 70.02S LONG : 134.72E ELEVATION : 2500 M

MAY 90

HR	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	735	-42	9	170	731	-44	8	172	726	-48	7	167	721	-47	6	147	X	X	X	X	731	-48	5	180	X	X	X	X
09	X	X	X	X	731	-46	8	175	726	-48	7	167	722	-48	5	150	X	X	X	X	731	-48	5	177	727	-52	9	168
12	733	-42	7	172	731	-45	8	168	725	-47	7	161	723	-50	3	165	730	-49	7	164	730	-48	5	178	726	-52	11	171
15	732	-41	8	167	X	X	X	X	724	-47	7	174	723	-49	4	165	731	-48	7	170	730	-49	5	178	726	-50	10	158
18	732	-41	9	158	730	-47	8	178	723	-48	5	156	X	X	X	X	731	-47	6	170	X	X	X	X	725	-51	9	154
21	732	-42	9	161	X	X	X	X	722	-47	7	147	X	X	X	X	731	-46	6	170	729	-50	8	181	725	-50	10	160
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	725	-50	10	147	727	-34	7	115	X	X	X	X	X	X	X	X	727	-46	0	0	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	728	-35	6	140	X	X	X	X	X	X	X	X	723	-46	3	201	X	X	X	X	726	-51	5	177
09	725	-45	11	136	X	X	X	X	732	-34	6	125	734	-45	4	175	722	-48	5	196	X	X	X	X	724	-48	7	164
12	725	-41	8	123	729	-34	7	127	733	-38	7	147	X	X	X	X	719	-47	6	210	723	-49	7	177	724	-48	5	177
15	725	-36	6	105	729	-35	9	151	733	-39	6	151	732	-48	4	181	718	-47	5	192	724	-50	7	194	722	-48	8	163
18	726	-34	5	105	730	-36	4	146	733	-39	6	156	732	-48	4	184	718	-48	9	196	725	-50	8	174	X	X	X	X
21	X	X	X	X	730	-34	5	142	734	-41	6	156	729	-50	0	0	718	-49	11	187	727	-50	5	195	721	-48	7	167
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	X	X	X	713	-46	10	177	715	-41	9	164	X	X	X	X	711	-46	5	189	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	719	-48	7	180	X	X	X	X	719	-46	10	181	719	-43	6	189	708	-48	7	178	702	-50	10	170	702	-47	11	165
09	718	-48	11	167	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	704	-46	12	164
12	717	-48	9	172	707	-40	15	151	720	-47	8	174	717	-41	7	180	705	-50	9	175	703	-48	10	163	705	-46	9	158
15	716	-48	8	175	708	-41	14	150	721	-45	9	182	716	-42	6	187	704	-50	8	177	703	-48	8	168	706	-47	8	163
18	715	-48	8	174	710	-41	13	147	721	-46	8	174	X	X	X	X	703	-51	9	178	703	-46	12	178	706	-47	10	174
21	714	-47	12	175	713	-40	15	156	720	-46	7	184	713	-45	4	202	703	-52	11	168	702	-46	11	172	707	-48	7	163
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	696	-58	6	180	702	-58	10	161	X	X	X	X	709	-58	8	178
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	708	-53	9	171	705	-58	6	172	696	-58	10	171	696	-58	8	171	704	-58	11	164	710	-58	6	178	708	-57	8	174
09	X	X	X	X	X	X	X	X	X	X	X	X	697	-58	11	161	X	X	X	X	710	-58	6	178	708	-56	9	178
12	708	-55	6	177	X	X	X	X	695	-58	11	164	X	X	X	X	707	-58	9	174	711	-58	5	168	708	-56	8	177
15	708	-56	3	181	702	-57	7	167	695	-58	9	164	699	-58	10	153	708	-58	9	175	710	-58	6	181	708	-55	8	180
18	X	X	X	X	X	X	X	X	695	-59	8	170	700	-59	9	158	709	-58	9	171	710	-58	7	164	708	-55	8	171
21	707	-58	4	178	X	X	X	X	696	-59	8	184	700	-59	10	164	710	-57	7	180	710	-58	7	187	710	-55	6	184
DAY 29				DAY 30				DAY 31																				
00	X	X	X	X	708	-46	5	147	710	-56	2	191																
03	X	X	X	X	X	X	X	X	X	X	X	X																
06	711	-56	7	172	708	-50	3	181	711	-59	-1-215																	
09	710	-55	5	153	709	-50	6	172	X	X	X	X																
12	710	-53	5	153	X	X	X	X	711	-60	1	212																
15	709	-50	6	154	709	-54	5	178	710	-58	2	189																
18	708	-47	5	167	710	-55	3	182	X	X	X	X																
21	X	X	X	X	710	-55	4	184	709	-60	0	0																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -49.1 STD DEV = 6.5 MAX = -33.0 AT 1943 GMT ON DAY 8 MIN = -60.3 AT 2054 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 716.3 STD DEV = 11.0 MAX = 734.5 AT 730 GMT ON DAY 1 MIN = 695.2 AT 1425 GMT ON DAY 24
 * WINDS (M/S) * MEAN = 7.3 STD DEV = 2.7 RESULTANT = 7.0 FROM 168. CONSTANCY = 0.96 MAX = 17.9 FROM 156. AT 1140 GMT DAY 16
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 36.3 % PRESSURE: 36.3 % WINDS: 36.3 %
 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 7 22 33 20 12 2 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 3 4 36 51 6 1 0 0 0 0 0

STATION : 8919 D-80

LAT : 70.02S LONG : 134.72E ELEVATION : 2500 M

JUN 90

HR	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	711	-48	8	135	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	706	-58	4	178												
03	X	X	X	X	X	X	X	X	713	-39	6	149	X	X	X	X	701	-48	8	170	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X								
06	708	-57	1	201	711	-45	8	144	X	X	X	X	713	-52	6	174	698	-47	9	171	705	-47	9	149	704	-60	4	181	703	-58	4	184	701	-60	5	182	701	-60	6	189	702	-61	7	171
09	710	-57	2	178	X	X	X	X	714	-42	6	147	712	-52	6	172	X	X	X	X	707	-50	6	146	703	-58	4	184	702	-61	5	180	701	-60	5	182	701	-60	6	189	702	-61	7	171
12	711	-59	5	180	X	X	X	X	715	-45	6	156	710	-52	6	185	696	-43	10	158	X	X	X	X	702	-61	5	180	701	-60	5	182	701	-60	6	189	702	-61	7	171				
15	712	-55	6	164	X	X	X	X	715	-45	5	157	708	-52	6	177	696	-44	11	157	708	-54	3	160	701	-60	5	182	701	-60	6	189	702	-61	7	171	702	-61	7	171				
18	711	-55	7	163	X	X	X	X	715	-46	4	167	707	-51	6	180	697	-45	10	154	707	-55	4	163	701	-60	5	182	701	-60	6	189	702	-61	7	171	702	-61	7	171				
21	711	-52	7	161	X	X	X	X	715	-48	5	174	705	-50	8	172	699	-45	8	144	707	-57	5	177	701	-60	5	182	701	-60	6	189	702	-61	7	171	702	-61	7	171				
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14																				
00	X	X	X	X	X	X	X	X	703	-42	5	122	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	708	-61	2	216	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X								
06	705	-63	5	175	X	X	X	X	704	-46	3	120	707	-59	2	171	709	-64	2	189	X	X	X	X	718	-52	7	180	718	-52	7	180	718	-52	7	180	718	-52	7	180				
09	707	-64	4	178	710	-51	7	161	705	-55	1	208	707	-61	1	142	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	707	-45	10	109	707	-59	2	203	707	-60	1	136	709	-64	3	185	714	-55	9	174	717	-53	5	175	717	-53	5	175	717	-53	5	175	717	-53	5	175				
15	709	-65	4	177	705	-42	5	113	708	-58	5	175	707	-60	3	180	710	-64	4	178	717	-51	7	170	717	-52	6	172	717	-52	6	172	717	-52	6	172	717	-52	6	172				
18	711	-65	3	180	703	-45	8	136	707	-53	3	156	708	-60	3	201	711	-63	5	174	717	-51	11	178	717	-52	7	184	717	-52	7	184	717	-52	7	184	717	-52	7	184				
21	713	-65	1	182	702	-44	6	127	707	-51	2	163	708	-59	2	216	711	-63	6	175	717	-50	9	178	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	713	-55	7	175	X	X	X	X	X	X	X	X	711	-45	11	181	X	X	X	X	705	-46	8	170	705	-46	8	170	705	-46	8	170	705	-46	8	170				
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	X	X	X	X	X	X	X	X				
06	714	-53	6	185	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	704	-47	8	158	704	-47	8	158	704	-47	8	158	704	-47	8	158				
09	713	-52	8	175	713	-57	8	177	723	-54	8	182	X	X	X	X	708	-47	14	167	707	-48	10	174	704	-47	6	156	704	-47	6	156	704	-47	6	156	704	-47	6	156				
12	713	-53	6	182	X	X	X	X	724	-51	8	181	720	-46	10	178	707	-45	16	154	706	-47	7	170	704	-47	11	157	704	-47	11	157	704	-47	11	157	704	-47	11	157				
15	713	-53	6	175	715	-55	10	172	724	-51	10	172	718	-47	10	175	709	-45	11	146	706	-46	10	149	703	-49	11	156	703	-49	11	156	703	-49	11	156	703	-49	11	156				
18	713	-53	6	181	716	-53	10	170	X	X	X	X	X	X	X	X	X	X	X	X	707	-47	10	163	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X				
21	713	-54	6	180	X	X	X	X	725	-50	8	184	714	-46	11	184	711	-46	9	168	706	-46	9	163	704	-51	10	150	704	-51	10	150	704	-51	10	150	704	-51	10	150				
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28																				
00	705	-51	9	154	X	X	X	X	708	-53	10	174	709	-57	7	172	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	706	-53	7	157	X	X	X	X	X	X	X	X	X	X	X	X	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	707	-55	5	161	713	-53	8	174	707	-54	5	180	709	-58	5	174	709	-58	6	178	709	-59	5	180	709	-58	6	180	709	-58	6	180	709	-58	6	180	709	-58	6	180				
09	708	-55	4	167	712	-53	8	175	X	X	X	X	710	-58	6	172	710	-59	5	181	X	X	X	X	711	-57	7	177	711	-57	7	177	711	-57	7	177	711	-57	7	177				
12	710	-55	5	170	712	-53	6	164	707	-54	8	170	710	-59	6	180	X	X	X	X	708	-58	5	182	712	-58	6	177	712	-58	6	177	712	-58	6	177	712	-58	6	177				
15	X	X	X	X	711	-53	7	181	708	-55	6	165	710	-59	6	175	711	-60	6	180	708	-58	6	185	712	-58	6	181	712	-58	6	181	712	-58	6	181	712	-58	6	181				
18	712	-56	5	180	710	-53	8	171	X	X	X	X	710	-58	6	181	X	X	X	X	X	X	X	X	713	-58	7	181	713	-58	7	181	713	-58	7	181	713	-58	7	181				
21	712	-55	7	170	709	-53	8	175	708	-56	6	168	709	-58	6	175	711	-60	4	185	708	-57	6	172	714	-58	5	177	714	-58	5	177	714	-58	5	177	714	-58	5	177				
DAY 29				DAY 30																																								
00	714	-58	6	174	717	-60	5	167																																				
03	X	X	X	X	X	X	X	X																																				
06	715	-58	6	178	X	X	X	X																																				
09	716	-59	6	184	716	-61	6	164																																				
12	716	-58	6	174	716	-61	8	177																																				
15	717	-59	5	180	X	X	X	X																																				
18	X	X	X	X	X	X	X	X																																				
21	717	-59	5	178	X	X	X	X																																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -53.7 STD DEV = 5.9 MAX = -38.5 AT 423 GMT ON DAY 3 MIN = -65.3 AT 2107 GMT ON DAY 8
 * PRESSURE (MB) * MEAN = 709.7 STD DEV = 5.2 MAX = 725.4 AT 2123 GMT ON DAY 17 MIN = 695.9 AT 1457 GMT ON DAY 5
 * WINDS (M/S) * MEAN = 6.4 STD DEV = 2.6 RESULTANT = 6.2 FROM 169. CONSTANCY = 0.97 MAX = 17.4 FROM 149. AT 1349 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 35.0 % PRESSURE: 35.0 % WINDS: 35.0 %
 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: 6 8 28 34 15 7 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 0 0 0 0 0 3 6 24 64 3 1 0 0 0 0 0

STATION : 8919 D-80

LAT : 70.02S LONG : 134.72E ELEVATION : 2500 M

AUG 90

HR	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	696	-55	9	187	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	694	-55	9	188	695	-51	8	182	699	-57	1	189	705	-57	4	196	703	-59	3	192	708	-54	11	182	713	-51	9	177	
09	694	-53	11	174	X	X	X	X	700	-57	3	189	706	-58	4	194	X	X	X	X	710	-53	9	175	713	-50	9	187	
12	693	-52	10	182	696	-51	7	185	700	-57	4	194	705	-57	5	201	703	-57	6	194	710	-53	11	184	712	-49	6	177	
15	693	-51	7	187	697	-51	6	184	701	-58	3	201	705	-57	3	212	702	-56	12	178	711	-51	11	189	710	-49	6	187	
18	694	-51	9	178	X	X	X	X	X	X	X	X	X	X	X	X	702	-56	13	177	712	-49	12	175	X	X	X	X	
21	X	X	X	X	X	X	X	X	703	-58	6	187	705	-56	5	198	704	-55	9	168	714	-49	9	178	707	-49	6	181	
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14					
00	X	X	X	X	704	-48	3	171	X	X	X	X	X	X	X	X	725	-49	5	172	722	-32	6	97	X	X	X	X	
03	706	-49	6	181	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	706	-50	5	170	703	-51	2	181	704	-47	4	181	719	-50	5	189	724	-43	3	158	722	-28	3	46	720	-26	6	23	
09	706	-51	5	185	X	X	X	X	X	X	X	X	722	-51	5	180	X	X	X	X	X	X	X	X	720	-25	5	4	
12	706	-52	4	181	701	-49	6	158	708	-53	4	192	723	-53	4	181	723	-34	5	97	723	-29	4	61	720	-24	5	15	
15	705	-55	4	187	702	-46	4	164	710	-55	2	196	724	-55	4	202	722	-32	6	84	723	-29	5	56	720	-23	7	14	
18	705	-53	4	178	702	-47	4	168	711	-56	3	202	725	-52	6	189	X	X	X	X	722	-29	5	63	720	-24	7	16	
21	X	X	X	X	702	-47	2	172	713	-57	3	208	725	-50	4	188	721	-32	5	78	722	-28	5	61	720	-24	6	23	
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21					
00	X	X	X	X	X	X	X	X	711	-49	8	185	X	X	X	X	X	X	X	X	701	-49	9	127	700	-47	4	150	
03	720	-24	6	63	718	-40	4	201	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
06	720	-25	6	45	717	-44	5	196	708	-47	9	185	698	-51	7	360	702	-58	6	360	701	-46	6	143	700	-48	4	360	
09	721	-27	4	92	X	X	X	X	707	-51	5	360	698	-51	6	360	X	X	X	X	X	X	X	X	700	-52	3	360	
12	720	-28	6	80	715	-49	6	189	705	-49	8	191	698	-53	9	360	703	-62	4	360	701	-46	5	133	X	X	X	X	
15	720	-29	3	77	714	-48	6	192	703	-50	7	189	699	-54	9	360	703	-59	6	360	701	-47	6	143	X	X	X	X	
18	720	-32	2	147	713	-48	5	171	702	-50	8	360	699	-51	8	360	703	-56	6	360	700	-47	4	360	X	X	X	X	
21	719	-37	4	160	712	-48	6	194	701	-50	8	184	700	-56	6	360	702	-52	6	360	X	X	X	X	703	-56	4	360	
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	714	-51	6	195	711	-54	7	182	X	X	X	X	X	X	X	X	
03	X	X	X	X	X	X	X	X	713	-50	6	192	714	-51	7	187	X	X	X	X	X	X	X	X	X	X	X	X	X
06	701	-39	7	105	707	-41	2	167	713	-50	6	191	713	-52	7	185	711	-52	9	185	708	-50	10	180	706	-55	12	360	
09	698	-36	12	99	709	-43	4	127	714	-53	4	202	X	X	X	X	X	X	X	X	X	X	X	X	706	-56	14	158	
12	699	-35	7	74	X	X	X	X	714	-54	4	210	711	-54	8	180	710	-53	6	189	711	-51	7	360	706	-56	11	160	
15	700	-35	4	59	711	-47	4	153	715	-51	6	203	711	-54	8	360	709	-52	7	192	710	-51	7	360	707	-56	8	153	
18	701	-35	1	82	711	-47	4	360	714	-50	8	185	X	X	X	X	707	-53	7	216	709	-52	6	360	708	-56	9	360	
21	703	-37	3	99	X	X	X	X	714	-51	6	360	711	-54	7	184	706	-54	8	191	708	-52	10	360	710	-55	6	360	
DAY 29				DAY 30				DAY 31																					
00	X	X	X	X	709	-57	6	360	X	X	X	X																	
03	X	X	X	X	X	X	X	X	X	X	X	X																	
06	X	X	X	X	707	-56	7	178	X	X	X	X																	
09	709	-53	7	158	707	-58	7	178	X	X	X	X																	
12	709	-55	4	360	X	X	X	X	708	-53	5	160																	
15	708	-55	7	158	706	-58	8	360	708	-49	6	149																	
18	708	-57	6	360	706	-58	5	360	X	X	X	X																	
21	X	-58	7	160	706	-57	5	360	X	X	X	X																	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -48.4 STD DEV = 9.2 MAX = -23.1 AT 1445 GMT ON DAY 14 MIN = -62.3 AT 1202 GMT ON DAY 19
 * PRESSURE (MB) * MEAN = 708.6 STD DEV = 7.9 MAX = 725.2 AT 2157 GMT ON DAY 11 MIN = 693.3 AT 1221 GMT ON DAY 1
 * WINDS (M/S) * MEAN = 6.1 STD DEV = 2.5 RESULTANT = 2.4 FROM 164. CONSTANCY = 0.39 MAX = 15.1 FROM 156. AT 521 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 32.3 % PRESSURE: 32.7 % 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: 2 19 28 33 11 5 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 20 3 2 5 5 1 3 11 36 14 1 0 0 0 0 0

STATION : 8919 D-80

LAT : 70.02S LONG : 134.72E ELEVATION : 2500 M

SEP 90

HR	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	708	-46	5	158	701	-50	5	161	697	-55	4	360	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	707	-45	5	168	X	X	X	X	X	X	X	X	X	X	X	X	697	-41	4	158	X	X	X	X	X	X	X	X
06	709	-35	5	104	707	-46	6	170	699	-46	4	156	698	-51	7	165	695	-40	7	122	698	-43	3	164	714	-50	3	191	X	X	X	X
09	710	-36	4	126	X	X	X	X	698	-47	4	150	698	-51	7	160	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	710	-37	3	144	706	-50	3	180	698	-50	3	360	698	-50	6	157	X	X	X	X	701	-52	3	184	X	X	X	X	X	X	X	X
15	709	-39	5	143	705	-50	4	360	X	X	X	X	697	-46	6	160	694	-41	6	126	702	-53	4	177	715	-46	0	0	X	X	X	X
18	709	-43	5	147	703	-50	7	160	X	X	X	X	695	-44	9	150	695	-41	5	150	704	-53	4	184	713	-43	1	12	X	X	X	X
21	709	-45	5	153	702	-50	4	360	X	X	X	X	695	-44	11	130	695	-42	5	149	707	-53	4	185	712	-42	3	350	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	711	-31	0	0	X	X	X	X	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																								
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: 83.7 % PRESSURE: 83.7 % WINDS: 83.7 %
 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 : 8904 DOME C

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

JAN 90

HR	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	657	-23	5	206	655	-23	5	161	653	-23	5	206	652	-24	6	180	649	-24	6	149	651	-22	1	161	X	X	X	X	X	X	X	X				
03	657	-22	4	207	654	-21	5	184	653	-21	6	153	651	-22	6	183	649	-23	5	141	651	-20	1	111	650	-24	2	141	650	-22	0	0	650	-24	0	0
06	657	-20	6	198	654	-21	4	X	653	-22	7	141	650	-21	5	180	650	-22	4	141	651	-18	0	0	651	-21	0	0	651	-23	1	225	650	-28	2	270
09	657	-19	6	210	653	-21	5	177	654	-23	4	141	649	-21	2	180	650	-22	3	141	651	-21	0	0	651	-24	2	161	650	-27	0	0	650	-33	2	270
12	656	-23	2	225	653	-23	5	161	654	-24	4	156	648	-25	4	180	651	-26	1	180	651	-24	2	161	651	-25	2	145	X	X	X	X	651	-32	3	189
15	656	-29	2	235	653	-24	2	153	654	-23	5	170	648	-28	4	148	651	-25	2	145	650	-27	0	0	650	-30	0	0	650	-33	2	270				
18	656	-31	2	225	653	-24	2	180	653	-24	6	180	648	-27	3	141	651	-25	2	173	651	-24	1	170	651	-25	2	173	651	-24	1	170	651	-24	1	170
21	656	-25	4	163	653	-24	2	219	653	-27	2	222	649	-26	2	180	651	-24	1	170	650	-30	0	0	650	-30	0	0	650	-30	0	0	651	-28	1	217
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	651	-23	3	165	647	-27	3	180	647	-27	1	225	655	-28	5	255	660	-28	6	267	662	-27	2	263	668	-24	2	149	668	-24	2	149				
03	X	X	3	X	646	-24	2	213	648	-24	2	225	656	-26	7	270	660	-26	6	250	663	-22	4	236	669	-19	1	134	669	-19	1	134				
06	650	-22	5	250	646	-24	3	225	649	-23	2	270	657	-25	8	270	661	-24	6	270	663	-20	3	225	669	-18	3	141	669	-18	3	141				
09	649	-22	2	225	646	-24	3	193	650	-24	1	301	658	-25	9	270	661	-24	5	270	664	-20	2	225	669	-19	3	120	669	-19	3	120				
12	649	-27	2	242	646	-29	1	243	652	-27	1	274	658	-27	3	270	661	-27	2	277	665	-26	1	270	668	-22	3	90	668	-22	3	90				
15	649	-32	2	233	646	-33	1	186	652	-27	3	307	659	-31	3	283	661	-32	2	280	666	-31	2	228	668	-25	4	103	668	-25	4	103				
18	648	-34	2	225	646	-31	1	225	654	-29	1	309	659	-34	3	297	661	-35	2	270	667	-33	0	0	667	-25	5	87	667	-25	5	87				
21	648	-33	2	225	X	X	X	X	655	-33	2	284	660	-31	5	270	662	-32	1	270	X	X	1	180	667	-24	4	90	667	-24	4	90				
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	667	-22	5	90	667	-14	0	0	667	-27	6	189	667	-26	2	225	657	-27	4	180	659	-29	7	128	658	-28	4	145	658	-28	4	145				
03	666	-19	6	90	667	-16	0	0	667	-24	7	180	666	-22	4	225	656	-25	6	180	658	-27	8	141	658	-27	8	141	658	-28	4	141				
06	665	-18	6	59	667	-16	1	285	667	-22	7	180	664	-20	5	231	657	-25	5	155	658	-25	7	141	658	-25	7	141	658	-27	3	161				
09	665	-18	4	90	667	-19	3	270	668	-22	6	179	662	-20	4	225	657	-25	6	139	659	-26	8	134	658	-27	1	170	658	-27	1	170				
12	665	-20	2	90	667	-24	2	231	668	-25	3	180	661	-24	3	240	657	-28	4	161	659	-28	3	141	657	-30	1	188	657	-30	1	188				
15	666	-24	1	90	667	-23	4	225	668	-31	3	180	660	-28	3	225	657	-32	3	170	659	-29	6	124	657	-35	3	170	657	-35	3	170				
18	666	-24	0	0	666	-29	3	304	668	-33	2	180	659	-28	3	180	658	-31	5	141	658	-32	3	141	657	-39	1	180	657	-39	1	180				
21	666	-21	0	0	667	-31	4	210	668	-32	2	180	658	-31	3	225	658	-33	4	145	658	-31	3	141	657	-36	1	218	657	-36	1	218				
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	657	-29	0	0	653	-31	1	349	653	-32	2	45	656	-27	4	357	651	-28	2	270	642	-35	3	180	648	-33	4	37	648	-33	4	37				
03	656	-28	2	190	653	-28	1	7	653	-28	4	45	656	-22	5	349	650	-26	4	270	642	-30	3	180	649	-29	4	45	649	-29	4	45				
06	656	-27	2	189	653	-28	3	13	654	-27	5	52	656	-20	6	329	649	-25	5	282	642	-28	3	141	651	-25	5	360	651	-25	5	360				
09	655	-25	0	0	652	-27	1	360	654	-27	5	60	655	-21	3	340	647	-26	3	252	642	-28	1	141	652	-25	3	360	652	-25	3	360				
12	655	-28	0	0	652	-32	1	37	655	-30	4	69	655	-26	4	309	646	-31	2	270	643	-33	2	141	652	-30	2	45	652	-30	2	45				
15	654	-33	1	201	652	X	1	360	655	-31	4	45	654	-27	5	309	645	-38	2	231	644	-40	1	90	652	-32	2	45	652	-32	2	45				
18	654	-37	0	0	652	-39	1	22	655	-34	1	58	653	-27	2	280	644	-41	1	206	645	-41	2	89	652	-35	2	360	652	-35	2	360				
21	X	X	0	0	652	-37	2	45	656	-29	4	360	652	-31	2	309	643	-39	1	198	647	-38	4	77	652	-35	1	359	652	-35	1	359				
				DAY 29				DAY 30				DAY 31																								
00	651	-32	2	338	641	-37	6	210	636	-36	5	173																								
03	650	-28	2	309	640	-33	6	206	635	-32	5	187																								
06	649	-26	4	270	639	-30	6	180	635	-30	5	180																								
09	648	-28	3	257	638	-30	6	180	635	-31	3	180																								
12	647	-34	3	243	638	-32	5	179	635	-36	2	180																								
15	646	-40	4	245	637	-38	4	184	635	-41	2	188																								
18	644	-43	3	225	636	-41	4	180	635	-45	1	188																								
21	643	-40	4	225	636	-39	4	180	635	-43	1	180																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.5 STD DEV = 5.7 MAX = -12.6 AT 31 GMT ON DAY 16 MIN = -45.0 AT 1756 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 654.0 STD DEV = 8.1 MAX = 669.1 AT 613 GMT ON DAY 14 MIN = 634.6 AT 1736 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 3.2 STD DEV = 1.8 RESULTANT = 1.4 FROM 190. CONSTANCY = 0.44 MAX = 9.3 FROM 277. AT 650 GMT DAY 11
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.8 % PRESSURE: 2.4 % 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: 33 35 24 7 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 5 1 4 2 4 1 11 7 23 6 14 4 11 3 3 1

STATION : 8904 DOME C

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

FEB 90

HR	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	635	-36	0	0	635	-38	1	270	640	-41	4	219	646	-40	6	231	647	-36	3	270	647	-36	0	0	647	-36	0	0
03	635	-30	0	0	636	-34	3	270	641	-37	4	215	646	-34	5	231	647	-32	4	225	647	-33	2	225	647	-32	1	225
06	635	-27	0	0	636	-33	3	269	642	-34	6	225	647	-32	6	225	647	-31	4	243	647	-31	2	239	646	-27	0	0
09	635	-26	0	0	637	-34	3	273	643	-34	5	225	647	-33	5	242	647	-31	3	260	648	-32	2	297	646	-27	0	0
12	635	-35	1	270	637	-39	2	270	644	-38	4	225	647	-37	3	260	647	-37	2	260	648	-39	2	270	646	-33	1	225
15	635	-39	1	266	638	-45	2	270	645	-43	4	225	647	-44	3	266	647	-44	2	270	649	-45	2	270	645	-41	2	225
18	635	-41	1	266	638	-48	1	235	645	-45	4	231	647	-46	2	260	647	-46	1	232	648	-48	1	270	645	-45	1	225
21	635	-44	1	294	639	-47	2	225	646	-44	4	231	647	-44	2	252	647	-43	0	0	648	-45	1	240	645	-43	1	243
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	645	-39	1	250	643	-39	5	263	642	-40	2	251	640	-41	2	225	640	-43	1	249	646	-44	2	180	648	-41	4	189
03	645	-34	4	225	642	-34	8	269	641	-35	3	195	640	-36	3	225	640	-37	2	225	646	-38	3	146	647	-35	3	225
06	645	-32	4	270	642	-32	8	270	641	-33	3	195	639	-34	2	225	641	-35	3	229	647	-35	3	180	647	-33	4	219
09	645	-35	4	243	642	-33	6	270	642	-33	1	225	639	-35	2	257	642	-36	1	225	647	-36	2	180	647	-35	5	203
12	645	-39	3	262	642	-38	4	270	642	-41	1	225	639	-42	2	260	643	-42	1	225	647	-42	3	189	647	-41	3	180
15	644	-44	3	252	642	-44	3	259	641	-47	1	221	639	-49	1	231	643	-49	2	225	647	-48	3	200	647	-46	3	180
18	644	-47	3	270	642	-47	3	231	641	-50	2	205	639	-51	1	256	644	-52	1	180	648	-49	4	193	646	-48	3	180
21	644	-43	4	270	642	-46	2	225	641	-48	1	225	639	-50	1	243	645	-50	0	0	648	-45	3	198	646	-45	4	174
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	645	-42	3	180	641	-43	1	218	647	-44	1	288	656	-42	2	278	657	-42	1	225	656	-42	2	141	656	-38	3	155
03	644	-37	3	180	642	-38	2	180	648	-39	3	301	656	-36	2	270	657	-36	1	213	656	-36	2	135	656	-34	1	141
06	643	-36	3	198	643	-35	0	0	650	-37	4	301	657	-34	2	280	657	-34	0	0	656	-32	1	127	655	-33	2	166
09	642	-37	2	204	643	-34	0	0	651	-39	3	309	657	-37	2	270	656	-36	2	179	656	-35	1	135	655	-36	3	180
12	641	-42	3	198	644	-40	1	195	652	-44	3	311	657	-44	2	270	657	-43	2	180	656	-39	2	141	654	-42	2	190
15	641	-47	3	180	645	-45	0	0	653	-48	3	304	657	-48	1	249	656	-49	2	159	656	-45	1	161	654	-47	1	243
18	640	-50	2	180	646	-44	1	339	654	-49	3	280	657	-50	2	258	656	-51	2	141	656	-45	2	159	653	-48	2	218
21	640	-48	1	167	647	-49	1	270	655	-47	2	270	657	-49	1	243	656	-49	1	141	656	-44	1	170	652	-47	2	198
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	651	-41	2	225	641	-43	5	225	639	-47	2	180	645	-48	5	267	643	-48	3	253	638	-49	6	183	640	-38	9	183
03	650	-36	4	200	639	-40	5	225	640	-42	3	180	646	-43	7	270	642	-43	3	256	638	-43	8	180	640	-38	9	180
06	648	-34	5	211	638	-38	6	224	641	-40	1	180	646	-41	6	270	640	-41	2	225	639	-41	9	180	641	-37	7	153
09	647	-37	5	225	637	-40	6	203	642	-39	1	194	646	-42	7	274	639	-42	1	225	640	-43	7	180	643	-39	2	169
12	646	-42	5	225	637	-45	6	180	643	-50	1	233	646	-46	7	276	639	-49	3	203	640	-44	7	186	645	-45	1	180
15	645	-46	4	215	637	-47	5	180	643	-52	1	270	646	-50	5	270	638	-52	5	177	640	-40	7	180	647	-45	1	226
18	643	-47	4	208	637	-51	4	173	644	-55	2	270	645	-53	5	270	638	-56	4	180	640	-36	10	180	648	-46	1	270
21	642	-47	5	225	638	-51	4	183	645	-54	3	269	644	-53	3	260	638	-55	5	180	640	-39	10	180	649	-49	2	260

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -41.2 STD DEV = 6.2 MAX = -23.9 AT 709 GMT ON DAY 1 MIN = -56.0 AT 1913 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 645.0 STD DEV = 5.8 MAX = 657.3 AT 1315 GMT ON DAY 18 MIN = 634.5 AT 252 GMT ON DAY 1
 * WINDS (M/S) * MEAN = 2.9 STD DEV = 2.0 RESULTANT = 2.2 FROM 222. CONSTANCY = 0.77 MAX = 11.9 FROM 188. AT 127 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: 42 35 14 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 0 0 0 0 0 0 4 3 20 9 25 10 24 2 1 0

STATION : 8904 DOME C

LAT : 74.50S

LONG : 123.00E

ELEVATION : 3280 M

MAR 90

HR	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	650	-46	3	251	654	-45	5	249	652	-46	6	270	648	-51	5	225	643	-55	4	225	643	-53	5	193	649	-52	7	242						
03	651	-42	4	243	655	-41	4	243	652	-42	7	259	647	-48	5	225	X	-51	5	X	645	-49	6	198	648	-46	6	242						
06	652	-39	4	270	656	-39	4	256	651	-40	7	246	647	-46	5	222	642	-49	5	221	647	-46	5	218	647	-44	6	260						
09	652	-41	3	270	656	-41	4	270	651	-41	7	251	647	-48	5	222	642	-50	5	210	648	-48	5	214	646	-45	5	225						
12	652	-48	4	270	655	-46	4	271	650	-47	6	251	647	-53	4	225	642	-55	3	189	650	-55	2	232	645	-49	6	222						
15	653	-50	5	270	655	-46	5	270	650	-49	6	235	646	-55	3	225	642	-56	4	180	651	-56	4	251	644	-51	6	180						
18	653	-49	5	257	653	-46	6	290	649	-52	5	231	645	-57	4	219	642	-58	4	193	650	-57	5	260	644	-55	4	180						
21	653	-48	6	285	652	-48	6	270	648	-54	5	229	644	-58	3	215	642	-58	5	181	650	-56	5	282	643	-56	5	180						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	642	-52	4	180	641	-54	5	180	643	-55	4	180	642	-55	2	207	641	-55	2	180	646	-56	2	180	X	X	X	X						
03	642	-48	4	218	642	-49	6	180	643	-52	4	180	642	-49	2	225	642	-50	4	170	646	-50	1	180	649	-50	5	180						
06	641	-47	4	225	642	-47	5	180	644	-51	5	180	641	-48	2	225	642	-47	3	177	646	-48	2	188	649	-49	4	180						
09	641	-50	5	206	642	-49	4	184	644	-52	5	180	641	-52	1	225	643	-51	2	180	647	-52	1	219	649	-51	3	184						
12	641	-54	5	188	642	-55	4	180	644	-56	4	180	641	-58	3	201	644	-58	2	180	647	-58	3	180	650	-56	3	180						
15	641	-56	4	184	642	-56	5	186	644	-58	3	183	641	-59	3	188	644	-60	2	169	647	-60	3	180	649	-55	2	180						
18	641	-58	3	177	642	-58	4	180	643	-60	3	180	641	-59	3	180	645	-61	1	177	648	-59	4	184	648	-55	3	180						
21	641	-58	5	180	643	-58	5	180	642	-60	1	225	641	-59	3	180	645	-62	1	180	648	-58	3	193	648	-55	3	179						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	647	-52	3	180	641	-53	3	187	641	-56	1	131	638	-56	2	270	637	-60	4	251	637	-60	4	187	643	-55	5	141						
03	646	-46	4	180	640	-48	3	166	641	-50	1	141	638	-50	4	274	636	-56	6	240	638	-56	3	179	644	-53	5	153						
06	645	-45	3	180	640	-47	3	161	641	-46	0	0	637	-50	4	297	637	-54	4	225	638	-55	4	180	645	-51	3	153						
09	644	-48	3	183	640	-51	2	180	641	-46	0	0	637	-52	5	278	637	-57	3	233	639	-58	4	180	646	-54	3	135						
12	643	-54	3	191	641	-56	2	162	640	-46	2	360	637	-61	4	270	637	-64	3	212	639	-61	5	174	647	-59	2	141						
15	642	-56	3	203	641	-58	2	152	640	-48	1	357	637	-63	3	233	637	-65	2	219	640	-59	5	166	648	-60	2	141						
18	641	-57	2	225	641	-58	1	160	639	-54	2	309	637	-64	4	260	637	-65	2	212	641	-59	5	149	649	-60	2	110						
21	641	-58	2	189	641	-58	1	141	639	-57	2	290	637	-65	3	231	637	-65	3	180	642	-58	5	161	650	-61	1	90						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	651	-55	2	90	655	-44	5	45	654	-46	2	329	646	-50	2	270	637	-59	3	262	642	-59	3	270	640	-62	2	222						
03	651	-51	3	90	655	-41	4	45	653	-43	2	309	644	-50	2	301	638	-54	2	243	642	X	3	315	639	-55	2	212						
06	652	-49	3	76	655	-38	4	25	653	-44	1	270	643	-47	1	309	639	-54	3	270	643	-53	2	282	638	-54	2	198						
09	652	-52	2	90	655	-44	2	53	652	-48	1	266	641	-53	2	309	640	-58	3	270	642	-57	2	232	637	-61	3	180						
12	653	-51	3	90	655	-46	3	45	651	-51	1	280	640	-53	2	298	640	-61	3	266	642	-62	2	225	636	-65	1	188						
15	653	-47	5	45	655	-44	3	360	650	-47	1	269	638	-56	2	301	641	-59	4	282	642	-64	2	212	635	-66	2	177						
18	653	-45	5	45	655	-42	2	360	649	-49	2	280	637	-57	3	271	641	-58	6	270	641	-65	3	225	634	-66	2	180						
21	654	-45	4	52	655	-46	1	359	647	-51	1	285	637	-58	3	270	641	-58	6	264	641	-66	2	251	634	-67	2	180						
DAY 29					DAY 30					DAY 31																								
00	633	-64	2	156	638	-56	1	45	642	-62	3	180																						
03	633	-58	1	150	639	-54	1	11	643	-57	3	180																						
06	634	-57	1	141	639	-51	2	323	643	-55	4	191																						
09	634	-63	1	141	640	-51	3	289	643	-61	5	190																						
12	635	-63	1	90	641	-60	2	225	643	-63	4	180																						
15	636	-64	1	82	641	-65	2	207	642	-62	5	180																						
18	636	-61	1	82	642	-65	2	204	642	-63	5	180																						
21	637	-65	1	90	642	-66	2	191	642	-64	4	173																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -53.7 STD DEV = 6.4 MAX = -38.4 AT 540 GMT ON DAY 23 MIN = -66.8 AT 2120 GMT ON DAY 28
 * PRESSURE (MB) * MEAN = 644.0 STD DEV = 5.5 MAX = 655.9 AT 909 GMT ON DAY 2 MIN = 633.2 AT 118 GMT ON DAY 29
 * WINDS (M/S) * MEAN = 3.3 STD DEV = 1.5 RESULTANT = 2.1 FROM 213. CONSTANCY = 0.63 MAX = 8.8 FROM 256. AT 548 GMT DAY 3
 * 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: 25 40 30 4 0 0 0 0 0 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 2 0 3 0 4 0 4 5 32 7 15 7 13 5 2 0

STATION : 8904 DOME C

LAT : 74.50S

LONG : 123.00E

ELEVATION : 3280 M

APR 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	642	-61	4	180	636	-67	7	270	644	-69	4	243	641	-66	4	191	641	-64	3	180	644	-62	5	134	650	-51	6	86
03	642	-57	3	180	636	-68	7	270	643	-66	5	235	641	-63	4	180	640	-60	5	180	645	-55	6	141	651	-51	5	68
06	641	-54	1	205	637	-66	8	258	643	-64	5	225	641	-62	5	211	639	-61	6	180	646	-52	7	141	652	-54	2	45
09	641	-63	1	225	638	-67	7	242	642	-66	6	233	642	-65	4	225	639	-64	8	181	648	-53	6	123	653	-60	1	22
12	640	-61	3	266	640	-66	7	225	642	-67	4	208	642	-65	5	217	639	-65	8	173	648	-52	7	110	655	-59	2	339
15	639	-61	3	270	641	-67	6	219	641	-66	5	218	642	-65	4	225	640	-65	7	166	648	-52	8	104	656	-56	1	283
18	637	-59	6	324	643	-68	4	225	641	-66	6	195	641	-65	5	225	641	-65	6	170	649	-54	6	90	657	-55	0	0
21	636	-64	6	270	643	-69	5	225	641	-67	5	189	641	-65	5	207	642	-65	5	141	649	-53	5	79	657	-51	1	270
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	657	-42	2	282	648	-64	4	225	639	-67	4	187	638	-70	4	180	638	-69	4	141	648	-69	2	174	654	-65	4	180
03	657	-50	3	263	647	-60	5	218	639	-63	5	180	638	-65	4	180	639	-66	3	141	650	-62	1	180	654	-61	5	180
06	656	-52	3	274	645	-60	6	210	639	-64	6	180	638	-65	3	180	639	-65	3	134	651	-61	3	200	654	-60	5	180
09	655	-56	5	282	644	-64	4	211	639	-67	7	176	638	-70	3	160	640	-70	3	141	653	-65	1	233	654	-61	6	186
12	653	-56	5	282	643	-64	4	206	639	-67	6	173	638	-71	3	149	642	-69	3	141	653	-65	4	229	654	-62	4	204
15	652	-58	6	243	641	-65	4	225	639	-68	5	180	638	-69	4	150	643	-69	2	141	654	-68	2	270	652	-62	6	208
18	651	-62	4	243	640	-65	5	193	639	-68	5	180	638	-70	4	161	644	-68	1	145	654	-68	3	225	651	-62	4	225
21	649	-63	5	240	639	-67	4	180	639	-69	3	174	638	-70	4	160	646	-68	2	180	654	-65	4	205	649	-62	5	225
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	648	-63	4	207	642	-66	3	169	644	-68	1	180	643	-64	2	180	645	-67	3	263	647	-61	5	270	642	-59	7	282
03	646	-60	5	225	642	-62	2	156	644	-60	2	166	642	-59	1	225	645	-65	4	270	647	-59	5	285	643	-57	7	270
06	645	-61	4	180	642	-62	2	146	644	-60	1	174	643	-61	1	219	646	-64	3	262	645	-60	3	315	644	-53	8	267
09	644	-64	5	180	642	-67	2	141	644	-65	1	180	643	-66	1	231	647	-65	4	273	644	-58	5	308	645	-57	6	278
12	643	-64	4	186	643	-67	1	141	644	-66	1	180	643	-66	2	270	647	-65	4	270	642	-58	6	309	645	-54	5	270
15	642	-64	4	184	643	-67	0	0	643	-66	2	172	643	-65	2	270	647	-63	4	297	642	-60	6	300	645	-50	5	270
18	642	-66	4	180	643	-67	1	173	643	-67	2	174	643	-64	3	273	648	-61	5	270	642	-59	7	270	644	-49	5	285
21	642	-66	4	180	644	-67	1	180	643	-66	1	180	643	-66	4	270	647	-63	4	280	642	-58	7	280	643	-51	2	300
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	642	-45	7	309	647	-62	5	281	651	-62	3	253	660	-61	3	270	671	-55	3	270	680	-46	6	225	676	-45	14	180
03	642	-51	6	270	648	-58	5	297	652	-61	3	280	661	-58	4	269	674	-54	3	240	681	-47	5	225	677	-47	11	180
06	643	-56	5	278	649	-62	4	270	653	-60	3	282	662	-57	3	270	676	-49	2	251	680	-45	5	225	678	-48	11	180
09	643	-55	8	270	650	-61	3	264	654	-61	4	270	663	X	2	282	677	-45	2	270	679	-43	5	225	677	-47	10	180
12	644	-57	9	280	650	-60	3	255	654	-60	4	269	665	-54	3	270	679	-47	2	260	678	-46	5	225	676	-50	9	183
15	645	-59	6	270	651	-60	3	270	656	-59	3	270	666	-54	2	278	679	-51	2	270	677	-48	6	180	673	-50	10	180
18	645	-57	7	270	651	-63	3	270	657	-59	4	270	667	-56	4	287	680	-51	3	262	677	-48	7	197	671	-49	9	180
21	646	-60	6	262	651	-66	2	297	658	-61	4	282	669	-58	3	270	680	-50	5	253	676	-46	9	206	671	-52	9	180
	DAY 29				DAY 30																							
00	672	-53	8	149	672	-54	4	180																				
03	673	-54	7	166	X	X	X	X																				
06	673	-54	6	180	X	X	X	X																				
09	673	-54	8	173	X	X	X	X																				
12	673	-54	6	180	X	X	X	X																				
15	672	-55	3	169	X	X	X	X																				
18	672	-54	4	180	X	X	X	X																				
21	672	-52	1	159	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -60.2 STD DEV = 6.6 MAX = -41.9 AT 716 GMT ON DAY 27 MIN = -70.9 AT 1211 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 649.9 STD DEV = 12.1 MAX = 680.7 AT 348 GMT ON DAY 27 MIN = 635.5 AT 29 GMT ON DAY 2
 * WINDS (M/S) * MEAN = 4.4 STD DEV = 2.2 RESULTANT = 2.8 FROM 217. CONSTANCY = 0.63 MAX = 14.3 FROM 190. AT 2308 GMT DAY 27
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.3 % 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: 14 33 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 0 0 0 0 1 1 6 5 27 7 13 5 24 7 2 0

STATION : 8904 DOME C

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

MAY 90

HR	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	670	-53	1	225	666	-58	3	165	663	-60	3	155	655	-60	1	149	654	-63	1	90	660	-60	2	280	661	-64	3	170
03	670	-52	1	180	665	-60	2	180	662	-60	1	173	655	-57	1	163	655	-63	1	79	660	-59	2	270	662	-66	4	180
06	669	-56	2	206	665	-57	2	180	661	-62	1	180	654	-58	1	135	656	-64	1	45	660	-62	1	266	662	-66	4	180
09	668	-56	1	278	665	-58	2	158	660	-62	1	180	654	-61	1	149	657	-65	1	360	660	-64	1	270	662	-67	3	180
12	668	-57	1	208	665	-58	2	180	660	-62	1	158	654	-63	2	141	658	-61	2	309	660	-60	3	219	662	-67	4	158
15	667	-56	1	180	664	-56	3	165	658	-62	1	155	654	-62	1	135	658	-61	3	304	660	-64	2	180	662	-66	3	158
18	666	-59	2	180	664	-60	2	180	657	-58	1	161	654	-61	1	111	659	-61	3	295	661	-63	4	177	663	-65	3	180
21	666	-59	3	162	663	-59	3	180	656	-57	1	161	X	X	X	X	660	-62	2	312	661	-63	3	180	663	-63	5	167
DAY 8																												
DAY 9																												
DAY 10																												
DAY 11																												
DAY 12																												
DAY 13																												
DAY 14																												
00	662	-60	4	180	658	-59	4	90	X	X	X	X	X	X	X	X	653	-56	6	278	653	-66	4	239	656	-61	3	270
03	662	-61	4	163	657	-57	3	90	X	X	X	X	X	X	X	X	652	-62	5	263	653	-65	4	243	656	-60	3	252
06	661	-60	5	170	657	-58	5	59	X	X	X	X	661	-55	2	309	651	-64	8	270	X	X	X	X	656	-62	2	225
09	661	-61	4	141	657	-56	4	44	661	-44	2	20	660	-55	2	300	652	-64	9	231	653	-64	3	251	655	-62	1	218
12	661	-61	4	141	658	-51	3	45	661	-45	2	13	660	-55	1	307	652	-63	8	239	654	-63	4	238	655	-62	1	180
15	660	-62	5	143	658	-49	3	12	661	-49	1	45	658	-56	1	270	652	-63	6	226	654	-63	4	262	655	-61	2	206
18	659	-61	4	124	659	-49	2	14	661	-47	1	360	657	-59	1	270	652	-64	6	225	655	-60	4	270	655	-60	2	224
21	658	-61	4	141	659	-48	2	28	661	-49	2	350	X	X	3	282	653	-66	4	225	656	-60	4	260	654	-59	1	225
DAY 15																												
DAY 16																												
DAY 17																												
DAY 18																												
DAY 19																												
DAY 20																												
DAY 21																												
00	654	-62	1	225	652	-57	5	219	654	-60	2	225	654	-56	3	270	644	-61	3	180	641	-63	6	180	645	-59	7	188
03	654	-64	2	228	651	-58	5	231	655	-57	3	233	653	-50	4	282	643	-61	2	180	642	-64	6	180	644	-58	5	193
06	653	-59	2	243	651	-60	5	233	655	-57	3	211	652	-55	4	249	643	-62	3	189	643	-64	6	180	644	-59	3	225
09	653	-59	2	189	651	-61	5	225	656	-59	3	225	651	-50	4	263	642	-62	5	198	643	-64	4	187	644	-58	4	225
12	653	-61	3	221	652	-60	5	225	656	-59	2	225	649	-52	6	270	641	-62	3	208	644	-65	5	195	643	-59	4	225
15	653	-61	3	225	653	-59	4	210	656	-57	3	225	648	-56	4	270	640	-63	5	180	644	-64	4	206	642	-62	3	242
18	653	-59	3	211	653	-60	3	207	655	-59	2	255	647	-59	2	262	640	-63	6	180	644	-62	6	180	641	-63	3	239
21	653	-59	2	225	654	-61	3	225	655	-54	4	297	645	-61	2	204	X	X	6	180	644	-60	7	180	641	-63	3	225
DAY 22																												
DAY 23																												
DAY 24																												
DAY 25																												
DAY 26																												
DAY 27																												
DAY 28																												
00	641	-65	2	256	636	-69	1	180	633	-68	5	184	631	-71	3	180	635	-74	2	180	638	-77	0	0	638	-66	1	69
03	640	-66	2	225	636	-69	1	179	633	-67	5	180	631	-71	3	174	636	-75	1	180	639	-76	0	0	638	-68	2	54
06	639	-66	2	224	635	-69	1	180	632	-67	6	180	631	-71	4	180	637	-75	1	183	638	-73	0	0	638	-70	1	90
09	638	-66	1	243	635	-69	3	180	632	-65	6	180	631	-71	4	180	637	-76	1	180	639	-75	0	0	638	-71	1	66
12	638	-68	1	206	635	-69	3	180	632	-65	4	176	632	-71	4	179	638	-77	0	0	639	-65	0	0	638	-72	0	0
15	637	-69	1	217	634	-70	4	183	631	-67	5	180	633	-72	4	177	638	-77	0	0	638	-67	0	0	638	-71	1	45
18	637	-69	0	0	634	-70	4	180	631	-69	4	186	634	-73	2	180	638	-77	0	0	638	-65	0	0	638	-73	1	45
21	636	-70	1	180	X	X	X	X	631	-70	4	180	635	-73	2	180	639	-77	0	0	638	-66	0	0	638	-73	0	0
DAY 29																												
DAY 30																												
DAY 31																												
00	638	-76	0	0	637	-69	3	183	636	-71	1	180																
03	637	-77	0	0	637	-69	0	0	636	-70	0	0																
06	637	-76	2	270	637	-72	0	0	636	-70	1	190																
09	638	-77	0	0	637	-70	1	180	636	-68	1	180																
12	638	-78	0	0	637	-70	0	0	636	-71	1	225																
15	638	-78	0	0	636	-70	1	167	635	-71	2	215																
18	638	-75	0	0	636	-71	1	170	635	-73	1	208																
21	638	-73	1	180	636	-71	1	180	635	-75	1	207																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -63.3 STD DEV = 6.7 MAX = -43.4 AT 844 GMT ON DAY 10 MIN = -78.1 AT 1138 GMT ON DAY 29
 * PRESSURE (MB) * MEAN = 648.9 STD DEV = 10.7 MAX = 670.4 AT 40 GMT ON DAY 1 MIN = 630.5 AT 2104 GMT ON DAY 24
 * WINDS (M/S) * MEAN = 2.6 STD DEV = 1.8 RESULTANT = 1.7 FROM 204. CONSTANCY = 0.66 MAX = 10.9 FROM 252. AT 810 GMT DAY 12
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 4.0 % PRESSURE: 4.0 % 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: 45 35 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 1 2 3 1 2 0 4 8 33 7 16 6 9 2 2 0

STATION : 8904 DOME C

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

JUN 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD								
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7								
00	636	-75	2	206	641	-77	2	170	644	-59	4	90	644	-51	0	0	640	-61	0	0	640	-66	6	183	638	-72	2	198				
03	636	-75	3	210	642	-77	1	141	644	-58	3	62	644	-53	0	0	640	-58	4	180	640	-64	6	180	636	-73	2	208				
06	636	-76	3	251	642	-68	3	141	644	-51	5	51	643	-56	0	0	640	-61	3	190	641	-65	6	180	635	-74	4	233				
09	637	-76	3	219	642	-62	6	113	644	-47	6	45	642	-56	0	0	640	-61	4	180	641	-63	6	179	634	-74	4	207				
12	637	-75	2	225	X	X	X	X	645	-50	2	45	642	-56	0	0	640	-64	3	180	641	-65	5	174	634	-74	4	188				
15	638	-75	1	214	X	X	X	X	645	-53	3	45	641	-56	0	0	639	-65	4	180	641	-67	4	180	633	-74	6	180				
18	639	-77	1	218	X	X	X	X	645	-53	2	48	641	-60	0	0	639	-68	4	180	640	-70	3	180	633	-74	5	180				
21	640	-76	1	189	X	X	X	X	644	-52	0	0	640	-63	2	180	639	-68	6	181	639	-72	3	200	633	-73	6	180				
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	634	-72	7	186	639	-72	1	218	637	-61	7	141	632	-74	0	0	636	-74	1	225	644	-72	2	180	652	-65	1	225				
03	634	-69	7	180	639	-73	0	0	635	-59	6	141	632	-76	2	273	636	-73	0	0	646	-71	2	179	652	-65	2	225				
06	635	-69	6	180	639	-73	2	201	634	-58	5	141	632	-75	2	225	637	-72	1	233	648	-71	2	186	652	-66	2	239				
09	636	-67	6	180	640	-74	1	135	634	-62	5	155	633	-75	2	260	637	-72	2	218	649	-71	1	189	651	-65	2	218				
12	637	-68	6	179	641	-75	3	180	633	-62	3	161	633	-75	2	249	638	-74	0	0	651	X	2	251	650	-70	2	304				
15	637	-68	6	180	640	-76	2	161	633	-69	2	177	634	-75	2	231	640	-75	0	0	651	-68	1	231	650	-72	1	225				
18	638	-69	6	180	639	-71	4	161	633	-72	1	180	635	-74	2	233	640	-74	1	193	652	-68	2	217	649	-71	1	208				
21	639	-71	4	180	638	-64	6	146	632	-73	1	206	635	-73	1	225	642	-74	1	189	652	-66	2	240	X	X	1	360				
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	648	-73	1	225	647	-69	3	180	654	-69	2	212	661	-64	3	189	653	-53	6	214	651	-50	8	184	647	-55	7	180				
03	648	-72	2	206	647	-67	4	187	655	-71	1	225	661	-65	2	198	651	-50	8	180	650	-51	7	187	647	-56	7	169				
06	647	-71	3	180	648	-66	4	180	656	-69	2	225	660	-63	4	180	651	-53	9	180	648	-51	7	180	646	-57	7	180				
09	647	-68	4	181	649	-66	3	193	658	-68	2	218	660	-64	2	225	652	-57	7	180	647	-51	8	180	646	-58	7	180				
12	647	-71	1	198	650	-67	3	183	659	-67	3	201	658	-57	4	198	652	-58	6	184	647	-51	10	176	644	-57	8	180				
15	647	X	2	194	651	-68	2	184	660	-66	2	180	657	-56	4	208	652	-56	6	179	647	-51	8	166	644	-57	7	179				
18	647	-70	3	180	652	-69	1	189	661	-67	2	211	656	-53	4	225	652	-48	8	180	647	-53	10	165	643	-59	9	176				
21	647	-70	2	198	X	X	X	X	661	-64	3	180	654	-54	5	210	652	-49	8	180	647	-55	6	180	643	-60	10	180				
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	642	-60	8	180	644	-67	2	141	646	-65	2	180	642	-62	5	180	644	-60	5	141	643	-64	1	149	641	-66	2	159				
03	642	-59	10	169	644	-67	1	161	645	-63	3	180	642	-62	6	169	644	-61	4	180	642	-63	1	135	642	-65	3	170				
06	642	-60	7	173	645	-69	1	160	645	-60	5	180	642	-62	4	141	645	-60	4	162	642	-64	2	141	643	-65	3	180				
09	642	-62	6	180	645	-69	0	0	645	-59	6	152	642	-61	3	145	645	-61	3	180	641	-64	2	155	644	-67	3	180				
12	642	-63	5	161	646	-68	1	180	644	-58	5	163	643	-61	4	180	645	-61	3	158	641	-65	2	148	644	-67	3	180				
15	642	-65	3	149	646	-69	2	180	644	-60	4	169	643	-63	3	180	644	-60	3	141	641	-66	2	161	645	-68	3	163				
18	642	-66	1	148	646	-67	2	180	643	-61	5	180	644	-62	4	169	644	-58	3	116	641	-66	2	141	646	-69	3	180				
21	643	-66	1	136	646	-66	3	170	643	-62	4	180	644	-62	4	180	643	-62	3	143	641	-66	3	141	646	-69	4	180				
DAY 29				DAY 30																												
00	646	-68	4	165	646	-73	2	225																								
03	647	-69	2	167	646	-72	2	212																								
06	647	-70	3	180	X	X	X	X																								
09	647	-71	2	180	645	-71	1	360																								
12	647	-71	2	195	645	-70	2	180																								
15	647	-72	1	207	644	-68	2	174																								
18	646	-72	2	219	644	-69	1	181																								
21	646	-73	2	225	X	X	X	X																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -65.2 STD DEV = 7.1 MAX = -45.9 AT 1735 GMT ON DAY 19 MIN = -77.3 AT 243 GMT ON DAY 2

* PRESSURE (MB) * MEAN = 643.7 STD DEV = 6.4 MAX = 661.2 AT 1919 GMT ON DAY 17 MIN = 631.9 AT 2313 GMT ON DAY 10

* WINDS (M/S) * MEAN = 3.4 STD DEV = 2.3 RESULTANT = 3.0 FROM 178. CONSTANCY = 0.87 MAX = 10.2 FROM 184. AT 521 GMT DAY 19

* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 4.2 % PRESSURE: 3.3 % 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: 30 36 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 2 0 0 1 8 11 48 11 13 2 1 0 0 0

STATION : 8904 DOME C

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

JUL 90

HR	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	642	-71	2	161	643	-68	2	73	647	-50	5	65	653	-53	0	0	649	-48	5	360	657	-36	9	66	655	-35	5	322
03	642	-73	1	158	644	-64	2	45	647	-51	3	45	653	-55	2	96	652	-56	2	360	658	-30	8	45	653	-42	4	309
06	641	-74	1	149	644	-62	1	63	648	-52	3	360	651	-47	4	90	654	-56	1	103	659	-33	4	45	651	-42	4	301
09	641	-75	1	135	645	-63	2	37	649	-54	2	359	648	-42	6	113	655	-49	3	135	660	-32	3	17	650	-42	3	270
12	641	-73	1	141	646	-63	2	90	650	-58	2	3	645	-40	11	101	655	-38	10	101	660	-33	5	8	649	-48	1	243
15	641	-74	1	141	646	-51	4	90	652	-58	2	339	642	-42	9	90	654	-37	12	90	659	-31	5	360	648	-53	1	203
18	642	-72	1	96	646	-47	7	90	653	-60	2	330	643	-44	6	90	654	-35	13	90	658	-30	5	349	647	-56	3	189
21	642	-70	1	90	646	-49	6	90	653	-56	2	294	645	-48	4	37	655	-35	10	65	657	-31	5	323	647	-62	5	225
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	646	-62	6	207	645	-61	7	180	642	-66	3	149	651	-69	2	212	660	-63	4	270	658	-58	6	180	664	-62	5	180
03	645	-59	9	201	644	-61	8	172	642	-67	2	141	654	-68	1	231	660	-62	4	270	659	-57	7	181	664	-62	4	180
06	644	-58	9	180	643	-60	9	180	642	-68	1	142	656	-68	2	257	660	-60	5	260	660	-57	7	180	665	-63	6	180
09	644	-59	11	180	643	-60	7	180	643	-69	1	142	658	-67	2	231	660	-65	4	236	661	-58	6	170	666	-63	5	180
12	644	-59	9	174	643	-61	6	180	643	-68	1	141	659	-64	2	270	660	-63	4	225	661	-57	5	180	666	-63	4	181
15	644	-60	9	173	642	-62	6	167	645	-69	1	149	660	-60	3	260	659	-61	3	225	662	-59	5	180	666	-62	4	180
18	644	-61	8	180	642	-63	5	162	647	-69	0	0	660	-62	3	251	659	-62	5	189	663	-59	6	180	667	-63	3	180
21	645	-60	8	180	642	-65	4	141	649	-69	0	0	660	-64	3	246	659	-59	4	201	663	-61	4	180	666	-62	1	203
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	665	-63	1	249	654	-64	2	224	649	-61	1	90	664	-54	2	280	665	-53	2	180	661	-59	1	198	649	-58	3	180
03	664	-61	3	270	652	-66	0	0	650	-54	2	38	665	-55	1	260	664	-54	2	188	659	-58	2	225	649	-61	3	191
06	661	-57	4	270	651	-66	0	0	651	-51	1	22	666	-58	2	245	664	-57	3	183	658	-56	2	224	648	-61	3	180
09	660	-56	4	270	650	-66	0	0	653	-46	3	360	666	-56	2	225	664	-57	1	222	656	-54	2	225	647	-64	2	190
12	658	-56	3	252	649	-65	1	330	655	-48	2	329	666	-58	1	231	663	-57	3	180	653	-49	7	239	647	-63	2	180
15	656	-61	4	225	649	-61	2	332	658	-49	3	316	666	-59	1	270	663	-58	2	198	651	-51	4	225	647	-64	2	163
18	656	-63	3	225	649	-58	0	0	660	-50	3	315	665	-57	3	203	662	-57	2	208	650	-54	4	218	646	-65	1	180
21	654	-64	3	226	649	-60	1	90	662	-48	3	270	665	-55	1	245	661	-57	2	189	650	-56	6	187	647	-66	1	170
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	646	-67	1	180	X	X	1	180	647	-67	0	0	647	-68	1	134	638	-56	3	111	640	-57	2	360	639	-54	0	0
03	646	-67	0	0	646	-58	2	180	647	-68	0	0	646	-65	2	141	637	-50	2	87	640	-57	1	360	639	-54	2	90
06	646	-67	0	0	646	-64	1	181	647	-68	0	0	645	-63	2	141	637	-53	2	90	640	-58	2	45	639	-55	1	45
09	646	-68	0	0	646	-63	0	0	647	-69	0	0	644	-58	3	116	638	-57	2	90	640	-56	2	360	639	-55	2	17
12	646	-66	1	180	646	-62	1	176	647	-68	0	0	643	-54	4	125	638	-53	2	51	640	-57	2	360	640	-55	2	6
15	645	-64	0	0	647	-64	0	0	647	-68	0	0	641	-54	6	124	638	-54	2	46	640	-56	1	20	641	-53	2	360
18	645	-63	0	0	647	-66	0	0	647	-70	1	135	640	-54	5	90	638	-55	2	32	639	-54	2	27	641	-47	4	360
21	645	-62	0	0	647	-66	0	0	647	-69	1	141	639	-56	3	111	639	-54	2	12	639	-55	1	48	642	-53	2	360
	DAY 29				DAY 30				DAY 31																			
00	642	-50	3	360	642	-49	2	309	636	-62	2	260																
03	643	-49	2	360	641	-49	2	319	636	-64	2	225																
06	643	-50	3	340	641	-50	2	309	636	-66	4	208																
09	643	-50	2	360	640	-54	2	347	636	-68	3	243																
12	643	-49	3	319	639	-54	2	309	635	-65	6	225																
15	643	-48	4	309	638	-57	2	319	635	-65	8	233																
18	642	-54	2	315	637	-57	2	270	635	-65	8	195																
21	642	-52	2	315	636	-58	1	273	635	-66	6	211																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -57.6 STD DEV = 8.8 MAX = -29.5 AT 1635 GMT ON DAY 6 MIN = -74.9 AT 921 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 649.4 STD DEV = 8.6 MAX = 666.6 AT 1228 GMT ON DAY 14 MIN = 634.1 AT 2253 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 3.1 STD DEV = 2.5 RESULTANT = 0.9 FROM 174. CONSTANCY = 0.30 MAX = 13.8 FROM 103. AT 1419 GMT DAY 5
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % 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: 42 32 13 6 6 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 9 3 5 2 9 2 7 4 21 6 9 4 7 1 6 3

STATION : 8904 DOME C

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

AUG 90

HR	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	632	-64	5	201	630	-68	1	256	635	-72	2	218	637	-67	4	225	642	-64	6	225	649	-60	2	226
03	633	-62	7	225	632	-65	3	225	630	-68	2	206	635	-73	3	248	637	-67	5	226	644	-64	5	219	648	-59	1	225
06	632	-60	6	212	632	-66	2	225	630	-69	1	206	636	-70	3	219	637	-66	5	225	646	-62	4	225	647	-56	3	233
09	632	-61	6	217	632	-66	3	205	631	-69	3	180	636	-71	2	251	638	-65	4	225	647	-63	3	218	647	-57	3	225
12	632	-62	4	218	632	-69	2	222	633	-70	2	200	636	-71	2	225	638	-63	6	225	648	-64	2	225	645	-56	2	251
15	631	-62	5	225	632	-70	1	225	634	-71	4	195	637	-70	3	226	638	-63	5	251	649	-63	3	225	645	-59	0	0
18	632	-63	5	198	631	-71	1	233	635	-72	2	225	637	-70	3	221	639	-64	5	210	649	-62	3	222	643	-58	0	0
21	632	-62	5	200	631	-72	1	198	635	-74	2	231	637	-69	3	231	641	-66	5	225	649	-62	1	225	642	-59	0	0
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	641	-61	1	225	633	-62	0	0	632	-63	0	0	644	-61	4	270	651	-52	5	305	653	-61	2	141	649	-62	2	90
03	640	-61	1	212	632	-63	1	101	633	X	1	360	646	-63	2	270	651	-53	1	293	652	-62	1	136	648	-56	2	110
06	639	-58	0	0	631	-60	2	68	634	-58	0	0	648	-61	2	270	651	-54	2	270	652	-62	2	135	648	-50	3	79
09	638	-58	1	180	631	-60	0	0	634	-55	0	0	649	-59	3	285	651	-54	2	309	652	-54	2	101	647	-50	2	97
12	637	-58	0	0	631	-63	0	0	636	-54	1	328	650	-60	3	284	651	-54	2	276	651	-52	2	90	648	-50	3	90
15	636	-57	1	141	631	-65	0	0	637	-60	2	309	650	-53	5	301	651	-54	0	0	651	-53	3	90	648	-47	5	90
18	635	-55	0	0	632	-64	0	0	639	-59	3	270	651	-53	5	309	652	-59	0	0	650	-54	2	54	648	-47	4	83
21	633	-58	1	122	632	-63	0	0	641	-59	3	267	651	-51	5	309	652	-61	1	149	650	-58	2	70	649	-48	3	54
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	649	-48	2	90	649	-50	2	305	645	-56	3	225	638	-60	3	225	634	-70	1	180	632	-73	1	180	629	-60	2	113
03	649	-49	3	83	649	-53	2	274	644	-54	3	221	638	-56	2	189	633	-67	1	189	632	-69	1	141	628	-61	2	90
06	649	-45	3	69	649	-58	1	256	643	-56	3	229	637	-60	2	207	633	-68	1	197	632	-70	1	141	628	-63	2	90
09	649	-43	3	45	649	-59	1	243	643	-57	3	225	637	-61	2	215	632	-71	2	181	632	-72	2	149	X	X	X	X
12	649	-41	2	44	649	-59	2	225	642	-58	3	225	635	-61	3	206	632	-71	2	172	632	-70	2	141	628	-68	0	0
15	649	-40	2	45	648	-59	3	233	X	X	3	251	635	-63	2	180	632	-71	1	180	632	-66	2	127	628	-69	1	27
18	649	-46	0	0	647	-58	2	229	640	-58	3	219	635	-66	2	210	632	-71	1	180	631	-64	2	141	628	-70	1	360
21	649	-46	0	0	646	-57	2	225	639	-57	3	204	634	-69	1	207	632	-72	1	162	630	-62	2	90	630	-71	1	324
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	631	-67	1	360	633	-57	0	0	643	-68	1	236	645	-67	2	240	645	-68	2	225	646	-65	3	225	643	-65	7	180
03	632	-67	0	0	634	-59	0	0	644	-63	2	239	645	-60	3	253	645	-64	2	233	646	-61	1	198	643	-64	7	180
06	633	-68	0	0	635	-58	0	0	644	-65	1	243	645	-64	3	235	645	-63	3	242	646	-63	2	221	642	-63	6	180
09	633	-64	0	0	637	-63	0	0	645	-68	2	270	645	-67	2	225	645	-65	3	225	647	-70	3	189	642	-62	5	158
12	633	-56	1	79	638	-65	0	0	645	-69	1	236	645	-67	2	225	644	-64	5	225	647	-71	3	206	642	-64	4	156
15	632	-55	2	104	639	-67	2	225	646	-67	2	270	645	-67	2	228	644	-64	6	225	647	-72	3	180	642	-65	3	141
18	632	-53	3	104	641	-70	1	270	646	-66	2	253	645	-67	2	229	645	-63	6	219	646	-69	4	180	X	X	2	116
21	632	-55	1	103	X	X	X	X	645	-68	2	243	645	-67	2	225	645	-61	5	195	645	-67	5	193	644	-67	2	152
DAY 29				DAY 30				DAY 31																				
00	644	-64	1	172	643	-67	3	152	640	-57	4	180																
03	643	-60	5	170	642	-62	3	180	639	-57	3	180																
06	642	-57	0	0	642	-59	5	180	639	-56	3	173																
09	642	-59	2	197	642	-59	4	180	639	-62	2	180																
12	642	-60	2	167	641	-57	5	170	639	-65	1	180																
15	641	-61	2	159	640	-55	5	180	639	-67	0	0																
18	642	-65	3	141	640	-57	3	163	639	-67	0	0																
21	642	-66	3	141	640	-63	2	180	640	-66	2	91																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -61.7 STD DEV = 6.5 MAX = -38.6 AT 1411 GMT ON DAY 15 MIN = -73.9 AT 1947 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 640.3 STD DEV = 6.9 MAX = 652.7 AT 103 GMT ON DAY 13 MIN = 627.4 AT 820 GMT ON DAY 21
 * WINDS (M/S) * MEAN = 2.4 STD DEV = 1.5 RESULTANT = 1.4 FROM 206. CONSTANCY = 0.61 MAX = 8.8 FROM 238. AT 718 GMT DAY 1
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.4 % PRESSURE: 2.0 % 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: 47 38 12 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 1 0 2 1 8 3 6 5 14 11 30 7 5 2 3 0

STATION : 8904 DOME C

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

SEP 90

HR	PP	TT	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	641	-64	1	69	639	-53	4	56	632	-59	0	0	631	-71	0	0	630	-61	3	111	629	-51	5	68	637	-63	1	289
03	641	-60	1	73	638	-51	3	45	631	-54	0	0	630	-64	1	153	629	-55	5	90	629	-49	6	45	638	-58	1	309
06	642	-58	1	90	637	-51	2	45	631	-54	0	0	630	-61	0	0	629	-54	4	93	630	-49	4	37	639	-57	1	315
09	642	-53	3	75	636	-52	1	54	631	-65	0	0	X	X	X	X	629	-54	5	89	630	-52	4	55	638	-52	2	360
12	641	-51	5	90	635	-53	0	0	631	-68	0	0	631	-70	0	0	629	-54	4	90	632	-52	2	45	637	-47	3	360
15	640	-49	5	66	634	-56	1	45	631	-69	0	0	631	-68	1	141	629	-54	4	90	633	-57	2	360	634	-45	4	360
18	639	-51	4	45	633	-59	0	0	631	-69	0	0	630	-69	1	125	628	-54	5	76	634	-63	1	309	632	-43	5	349
21	639	-52	3	45	632	-61	0	0	631	-70	1	170	630	-67	2	125	628	-55	4	83	635	-65	1	314	632	-43	6	309
DAY 8																												
DAY 9																												
DAY 10																												
DAY 11																												
DAY 12																												
DAY 13																												
DAY 14																												
00	634	-48	6	294	633	-39	7	69	626	-49	2	349	620	-64	3	187	622	-68	5	180	623	-69	5	180	629	-65	5	225
03	635	-48	4	309	631	-39	9	45	625	-46	3	309	620	-60	4	186	622	-63	4	184	623	-64	5	180	631	-62	6	231
06	637	-50	4	309	630	-40	6	37	625	-50	2	315	620	-61	5	180	622	-64	4	177	623	-63	5	180	632	-61	6	248
09	638	-55	4	309	629	-41	5	37	623	-57	3	270	621	-63	4	180	623	-67	5	180	624	-67	5	180	635	-65	6	240
12	638	-58	2	315	X	X	X	X	622	-58	4	277	621	-66	5	190	623	-69	4	180	625	-65	6	180	637	-67	6	233
15	637	-55	0	0	628	-41	3	6	621	-57	4	253	621	-68	3	179	622	-70	4	188	626	-66	6	225	638	-67	5	270
18	636	-52	1	120	627	-45	1	360	620	-63	2	270	621	-70	5	180	623	-71	3	186	627	-67	5	215	640	-66	5	258
21	634	-43	5	90	626	-50	1	360	620	-65	3	180	621	-70	4	180	623	-72	4	180	628	-68	5	233	642	-67	5	250
DAY 15																												
DAY 16																												
DAY 17																												
DAY 18																												
DAY 19																												
DAY 20																												
DAY 21																												
00	642	-64	5	236	643	-51	5	225	632	-62	1	277	624	-64	5	180	626	-67	4	219	625	-65	8	201	633	-63	2	260
03	643	-56	4	243	642	-50	4	270	631	-57	2	225	624	-60	5	180	625	-62	5	226	626	-61	7	207	635	-58	2	298
06	644	-55	4	232	641	-54	3	270	629	-56	2	208	624	-60	5	180	625	-62	5	225	627	-59	5	225	636	-55	1	270
09	645	-59	3	235	640	-56	2	257	628	-63	2	225	625	-64	5	184	624	-69	4	270	629	-64	3	225	637	-64	1	280
12	645	-59	3	232	639	-61	2	270	627	-65	4	190	625	-68	5	180	623	-72	4	238	630	-70	2	235	638	-71	1	243
15	644	-56	5	225	637	-64	2	235	626	-66	4	180	625	-69	4	210	622	-72	5	225	630	-70	2	228	639	-70	0	0
18	644	-54	6	225	636	-65	1	270	625	-65	4	180	626	-71	3	225	622	-71	6	225	631	-73	1	255	639	-67	1	255
21	643	-58	4	243	634	-68	1	270	625	-66	4	188	626	-72	3	225	623	-68	8	198	632	-74	1	270	640	-67	1	260
DAY 22																												
DAY 23																												
DAY 24																												
DAY 25																												
DAY 26																												
DAY 27																												
DAY 28																												
00	640	-58	1	231	636	-61	2	225	626	-60	1	270	627	-63	2	225	628	-65	2	191	631	-60	2	180	637	-55	2	179
03	639	-50	0	0	635	-53	3	251	625	-55	2	260	627	-57	2	212	628	-58	2	180	632	-54	2	180	637	-48	2	160
06	639	-49	1	285	634	-52	3	229	625	-56	2	225	628	-56	2	233	628	-58	2	180	633	-52	3	135	637	-48	1	149
09	638	-59	0	0	633	-59	3	233	625	-64	2	218	628	-62	1	215	628	-64	2	180	634	-60	2	170	638	-52	1	180
12	637	-67	2	270	631	-66	2	225	625	-71	1	218	628	-69	1	201	629	-70	3	165	635	-64	1	180	638	-56	1	163
15	636	-69	2	270	630	-65	2	270	626	-73	1	233	628	-70	1	180	629	-69	2	141	635	-65	1	162	638	-56	2	146
18	636	-69	3	225	628	-68	2	243	626	-73	1	225	628	-72	1	191	630	-68	2	149	636	-64	1	180	637	-57	2	141
21	636	-69	2	235	627	-66	3	255	626	-72	1	225	628	-74	0	0	630	-67	2	159	637	-63	1	180	637	-55	1	141
DAY 29																												
DAY 30																												
00	637	-51	2	120	637	-49	0	0																				
03	637	-45	2	93	637	-41	0	0																				
06	637	-47	2	90	637	-43	1	31																				
09	637	-54	1	90	638	-45	2	360																				
12	637	-63	1	122	638	-52	2	360																				
15	636	-64	1	103	638	-58	2	349																				
18	636	-62	1	128	638	-56	2	343																				
21	637	-61	1	135	638	-58	2	325																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -59.9 STD DEV = 8.1 MAX = -37.6 AT 109 GMT ON DAY 9 MIN = -73.9 AT 1932 GMT ON DAY 12
 * PRESSURE (MB) * MEAN = 631.6 STD DEV = 6.2 MAX = 644.8 AT 1149 GMT ON DAY 15 MIN = 619.7 AT 2007 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 2.8 STD DEV = 1.9 RESULTANT = 1.1 FROM 209. CONSTANCY = 0.38 MAX = 10.2 FROM 49. AT 129 GMT DAY 9
 * 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:	44	27	22	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	6	0	6	3	6	2	5	4	21	3	20	7	10	2	6	0			

STATION : 8904 DOME C

LAT : 74.50S

LONG : 123.00E

ELEVATION : 3280 M

OCT 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	638	-49	2	360	631	-49	0	0	628	-59	5	180	636	-56	2	180	635	-59	3	141	638	-53	1	172	637	-59	3	155			
03	637	-39	0	0	630	-42	1	233	630	-56	4	135	636	-50	2	180	635	-53	4	120	638	-46	0	0	637	-52	2	141			
06	637	-42	0	0	629	-42	1	228	631	-54	4	161	636	-45	0	0	636	-48	3	120	638	-45	0	0	637	-49	1	180			
09	636	-50	1	31	628	-54	2	225	632	-58	4	148	636	-55	2	200	637	-51	3	135	637	-55	2	197	637	-57	2	141			
12	635	-52	1	45	627	-66	3	180	633	-62	4	141	635	-66	3	194	638	-56	3	141	637	-65	3	201	637	-65	2	165			
15	633	-52	1	45	627	-67	4	180	634	-64	2	149	635	-65	3	180	638	-62	2	141	637	-64	3	180	637	-68	1	172			
18	632	-49	0	0	627	-66	5	180	635	-65	2	180	634	-64	5	167	638	-63	1	141	636	-65	3	180	636	-67	1	116			
21	631	-48	0	0	628	-65	5	169	636	-65	2	180	634	-63	4	180	638	-63	2	150	636	-65	3	180	637	-65	2	141			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	636	-58	2	124	633	-53	2	141	632	-53	3	141	640	-56	6	218	643	-55	8	225	647	-50	7	180	652	-50	9	180			
03	637	-50	2	94	633	-46	3	114	632	-46	3	141	641	-53	6	218	644	-51	8	201	648	-47	6	180	653	-47	9	180			
06	636	-48	2	90	632	-47	4	114	633	-45	2	132	642	-50	6	222	644	-48	9	180	648	-45	5	197	654	-45	7	180			
09	636	-53	1	90	632	-51	3	141	634	-53	2	149	643	-54	5	219	645	-50	7	197	648	-46	4	225	656	-47	8	174			
12	636	-59	2	90	632	-56	4	135	635	-63	2	180	643	-61	7	231	646	-53	6	180	649	-52	3	225	657	-51	6	180			
15	635	-61	2	104	632	-57	4	117	636	-66	3	180	642	-62	7	225	646	-55	6	180	649	-52	7	180	657	-53	6	180			
18	635	-63	2	124	631	-58	2	114	637	-67	4	183	642	-64	7	225	647	-56	5	189	650	-56	7	195	657	-55	6	180			
21	634	-61	2	141	632	-58	3	114	639	-63	3	198	643	-61	7	197	647	-55	6	180	650	-55	8	180	658	-54	6	170			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	658	-49	3	166	660	-48	2	194	656	-45	4	141	661	-41	2	141	655	-39	4	135	641	-46	2	150	638	-44	1	141			
03	659	-44	5	180	659	-42	2	225	656	-41	4	146	661	-37	3	132	653	-36	4	141	640	-41	2	141	637	-39	0	0			
06	660	-42	4	170	658	-43	5	180	657	-39	4	141	661	-33	1	141	651	-37	4	146	640	-39	2	159	637	-35	1	116			
09	660	-45	5	162	658	-47	4	180	657	-42	2	161	661	-40	2	141	648	-40	2	139	639	-43	2	161	637	-39	0	0			
12	661	-52	3	163	657	-52	4	179	658	-51	2	180	661	-45	1	141	647	-49	4	161	639	-51	2	156	637	-51	0	0			
15	661	-56	4	180	657	-58	4	177	659	-49	2	152	660	-49	1	180	645	-53	3	180	638	-53	2	149	637	-53	0	0			
18	661	-57	4	180	656	-57	4	180	660	-49	2	149	658	-52	2	184	643	-55	2	158	638	-54	1	149	637	-56	0	0			
21	660	-56	2	225	656	-54	2	180	660	-46	2	116	657	-49	3	170	642	-52	3	180	638	-49	0	0	637	-50	0	0			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	637	-37	0	0	636	-33	0	0	635	-46	1	260	636	-48	3	249	643	-48	2	180	641	-45	1	180	638	-40	0	0			
03	637	-38	0	0	635	-30	0	0	635	-42	2	260	636	-44	4	225	643	-42	1	195	640	-43	2	180	639	-40	0	0			
06	637	-35	0	0	635	-26	0	0	636	-39	3	270	637	-42	2	225	643	-40	1	198	640	-37	0	0	640	-40	0	0			
09	637	-41	0	0	635	-37	0	0	636	-42	3	252	638	-46	3	225	642	-42	1	180	639	-42	0	0	640	-46	1	111			
12	637	-50	0	0	635	-44	0	0	636	-50	2	271	639	-52	3	212	642	-53	2	180	639	-52	1	180	641	-51	0	0			
15	637	-54	1	180	635	-46	1	225	636	-57	1	257	640	-59	2	214	641	-60	1	181	638	-61	0	0	642	-58	1	111			
18	636	-57	0	0	635	-56	1	225	636	-58	2	270	642	-61	2	225	641	-61	0	0	638	-62	0	0	642	-60	1	141			
21	636	-53	0	0	635	-52	2	248	636	-55	2	270	642	-56	1	225	641	-56	1	180	638	-55	0	0	643	-56	0	0			
				DAY 29				DAY 30				DAY 31																			
00	643	-45	1	90	641	-48	1	280	642	-50	4	270																			
03	643	-41	1	45	641	-43	3	274	643	-46	4	270																			
06	644	-38	1	28	641	-42	3	270	644	-43	4	252																			
09	643	-44	1	45	641	-45	3	270	645	-45	3	269																			
12	643	-52	2	360	640	-52	3	270	646	-52	3	258																			
15	643	-56	2	329	640	-58	3	270	647	-58	2	231																			
18	642	-57	2	309	641	-60	3	281	648	-60	2	267																			
21	642	-54	1	291	641	-55	4	260	649	-54	3	245																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -51.1 STD DEV = 8.3 MAX = -17.9 AT 452 GMT ON DAY 23 MIN = -67.9 AT 1505 GMT ON DAY 7

* PRESSURE (MB) * MEAN = 641.7 STD DEV = 8.6 MAX = 661.5 AT 544 GMT ON DAY 18 MIN = 626.7 AT 1656 GMT ON DAY 2

* WINDS (M/S) * MEAN = 2.7 STD DEV = 2.0 RESULTANT = 2.0 FROM 183. CONSTANCY = 0.74 MAX = 10.2 FROM 200. AT 220 GMT DAY 12

* 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	37	10	8	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	1	2	0	2	6	16	10	30	7	11	3	9	0	0	0			

STATION : 8904 DOME C

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

NOV 90

HR	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	-47	3	243	644	-45	6	231	639	-50	7	197	639	-48	6	180	638	-47	3	180	638	-43	1	239	640	-39	0	0
03	650	-42	4	225	643	-40	5	225	639	-45	8	191	638	-44	7	179	638	-42	3	173	639	-38	1	225	641	-37	1	161
06	650	-40	4	260	642	-38	5	225	639	-42	8	189	638	-41	5	179	638	-39	3	180	639	-35	0	0	641	-35	1	139
09	649	-42	2	264	642	-40	5	229	639	-43	6	189	638	-43	4	180	638	-40	2	201	639	-37	1	249	642	-38	0	0
12	648	-47	3	255	641	-46	4	215	639	-48	6	195	638	-48	3	180	638	-47	1	225	639	-45	0	0	642	-46	1	141
15	647	-54	3	270	640	-53	4	219	638	-54	5	190	637	-55	3	177	638	-56	1	225	639	-52	1	225	642	-53	1	135
18	646	-54	3	225	639	-56	4	225	638	-56	5	188	637	-57	2	180	638	-56	0	0	640	-54	1	189	643	-55	1	141
21	645	-53	3	226	639	-54	7	180	638	-53	6	180	637	-54	3	167	638	-52	0	0	640	-48	0	0	643	-51	2	90
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	643	-43	3	90	646	-38	2	360	645	-39	3	360	642	-38	4	30	638	-37	4	1	636	-39	0	0	634	-46	3	243
03	644	-37	5	90	647	-32	2	360	645	-36	4	360	642	-34	6	22	638	-33	3	360	635	-35	2	288	634	-42	4	217
06	644	-36	7	60	647	-31	2	1	644	-32	4	360	641	-31	5	360	637	-32	3	360	635	-34	1	280	635	-41	6	225
09	644	-36	4	41	X	X	1	359	644	-33	2	10	641	-31	3	32	637	-33	1	360	635	-37	1	270	636	-42	6	217
12	645	-40	2	45	646	-41	1	360	644	-38	3	360	640	-39	2	38	637	-41	1	359	635	-45	2	225	637	-46	5	225
15	645	-46	1	45	646	-47	2	360	644	-44	2	360	639	-44	2	45	637	-49	2	353	635	-53	2	252	638	-50	4	225
18	646	-48	2	13	645	-49	1	360	643	-48	1	45	639	-43	2	45	637	-51	2	328	635	-56	2	249	639	-51	6	200
21	646	-44	2	353	645	-44	2	14	643	-44	2	32	638	-42	2	45	636	-48	0	0	634	-53	2	270	640	-49	6	225
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	641	-45	6	208	655	-41	6	233	663	-34	1	225	657	-21	0	0	656	-36	4	176	658	-36	6	174	658	-28	6	141
03	643	-40	7	233	657	-35	6	224	663	-29	2	225	656	-23	0	0	656	-32	5	180	658	-31	6	161	658	-25	7	141
06	644	-38	7	214	659	-33	6	231	663	-28	2	260	655	-25	0	0	657	-31	6	180	657	-25	6	180	659	-24	7	141
09	646	-39	6	225	660	-33	3	225	662	-28	0	0	654	-25	1	153	658	-33	4	188	658	-27	8	180	659	-25	5	161
12	648	-43	4	225	661	-39	2	225	662	-36	1	270	654	-34	1	180	658	-37	6	186	658	-30	6	170	659	-31	5	180
15	649	-48	4	225	662	-47	1	285	661	-42	2	307	654	-43	2	180	658	-42	6	180	657	-31	2	195	659	-36	5	160
18	651	-50	4	233	663	-47	1	225	660	-43	1	290	654	-45	2	189	658	-43	4	180	658	-38	2	180	660	-37	4	162
21	653	-48	4	225	663	-42	1	225	659	-40	1	360	655	-43	1	203	658	-41	5	180	658	-34	5	180	660	-35	7	169
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	660	-29	6	141	663	-32	4	180	656	-24	1	143	654	-27	6	101	658	-26	3	101	X	X	6	116	652	-25	5	90
03	660	-26	4	150	663	-27	3	214	655	-23	2	120	654	-27	6	65	657	-21	4	141	653	-25	7	90	652	-22	5	90
06	661	-25	5	180	662	-25	4	198	655	-24	5	135	654	-26	5	79	657	-20	6	136	653	-24	7	97	652	-22	5	79
09	661	-27	5	149	661	-27	3	224	655	-26	2	141	655	-27	4	90	656	-23	5	141	652	-24	6	114	652	-23	4	127
12	662	-32	4	149	660	-33	3	251	655	-28	5	90	655	-29	5	90	656	-27	6	142	652	-27	5	111	651	-29	4	129
15	663	-38	4	158	660	-40	2	198	655	-31	4	120	656	-31	4	91	655	-34	3	135	652	-30	4	120	651	-34	4	141
18	663	-39	2	180	658	-34	1	174	655	-33	5	131	657	-31	5	90	655	-35	5	141	652	-29	4	57	651	-34	4	141
21	663	-36	3	177	657	-29	1	180	654	-31	4	141	657	-31	2	84	654	-33	5	132	652	-28	5	97	651	-31	6	141
DAY 29				DAY 30																								
00	650	-27	7	141	652	-28	4	146																				
03	650	-23	9	111	652	-24	5	141																				
06	650	-22	8	135	652	-22	5	134																				
09	651	-22	6	141	653	-23	3	141																				
12	651	-25	6	127	653	-30	2	180																				
15	651	-31	4	136	653	-35	2	167																				
18	652	-32	3	141	653	-38	1	180																				
21	652	-31	3	141	653	-35	3	183																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -37.4 STD DEV = 9.4 MAX = -19.5 AT 401 GMT ON DAY 26 MIN = -57.9 AT 1558 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 648.7 STD DEV = 8.7 MAX = 663.4 AT 2052 GMT ON DAY 22 MIN = 634.0 AT 102 GMT ON DAY 14
 * WINDS (M/S) * MEAN = 3.6 STD DEV = 2.0 RESULTANT = 1.8 FROM 166. CONSTANCY = 0.51 MAX = 9.3 FROM 114. AT 254 GMT DAY 29
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % 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 29 31 12 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 10 3 4 1 8 3 16 5 20 4 17 4 4 1 0 0

STATION : 8904 DOME C

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

DEC 90

HR	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	653	-27	5	180	653	-27	4	183	651	-29	6	169	650	-30	4	141	648	-27	5	57	646	-28	2	180	645	-29	3	270
03	653	-24	5	166	653	-24	6	173	651	-25	5	165	650	-25	5	134	648	-24	6	111	646	-24	4	180	644	-26	5	225
06	653	-22	5	170	652	-22	6	180	650	-23	7	149	650	-23	5	129	647	-23	7	113	646	-23	4	200	644	-24	3	243
09	654	-24	5	180	652	-24	5	180	651	-24	4	180	650	-23	4	116	647	-24	5	141	646	-23	2	212	645	-24	2	218
12	654	-29	3	180	652	-28	4	180	650	-29	2	165	650	-30	3	141	647	-28	2	141	646	-29	2	248	645	-29	2	200
15	654	-34	3	166	652	-34	3	180	650	-35	2	166	649	-33	3	122	646	-34	2	141	645	-37	1	270	646	-36	2	195
18	654	-34	3	180	651	-36	4	172	650	-37	2	166	649	-34	3	121	646	-35	0	0	645	-39	2	260	647	-38	2	198
21	653	-34	2	180	651	-33	4	180	651	-34	2	149	649	-32	4	122	646	-34	2	163	645	-36	1	259	648	-36	2	225
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	649	-31	4	224	645	-30	4	218	641	-27	6	180	645	-28	6	195	651	-29	3	177	660	-27	6	180	663	-28	8	180
03	650	-27	6	211	645	-27	6	180	641	-26	6	179	646	-24	5	180	652	-24	5	172	660	-23	6	191	663	-25	10	180
06	651	-25	6	225	644	-25	7	195	641	-25	6	180	647	-23	4	180	653	-22	5	180	661	-21	6	197	664	-24	12	169
09	651	-26	5	270	644	-26	5	180	642	-26	4	180	647	-23	2	180	654	-23	6	180	661	-22	6	189	665	-24	7	183
12	650	-30	2	264	643	-30	3	207	642	-29	2	189	648	-28	1	181	655	-27	5	180	662	-26	5	225	665	-27	5	180
15	649	-36	2	260	643	-35	4	190	643	-32	2	180	649	-34	2	180	656	-30	6	181	662	-31	4	180	665	-33	3	189
18	648	-38	3	232	643	-33	4	161	644	-32	1	189	650	-37	1	173	657	-33	6	183	662	-33	5	191	665	-35	5	198
21	646	-35	3	225	642	-30	4	162	645	-31	1	224	651	-34	1	180	659	-31	6	180	663	-31	6	194	665	-32	6	179
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	665	-28	7	183	659	-27	5	180	654	-26	6	149	650	-27	1	149	656	-28	2	90	659	-25	0	0	658	-28	3	270
03	664	-25	9	180	658	-23	7	188	653	-25	6	180	649	-24	3	141	657	-25	4	90	659	-24	4	349	658	-25	5	269
06	664	-23	8	180	657	-22	6	180	653	-24	6	141	650	-26	1	34	658	-24	4	90	659	-23	4	339	658	-24	5	264
09	663	-23	7	180	656	-22	6	165	652	-24	7	161	651	-22	0	0	658	-24	2	72	658	-23	1	301	657	-25	4	270
12	663	-27	5	181	656	-26	2	187	652	-27	4	167	651	-27	0	0	658	-28	1	110	658	-24	0	0	658	-28	2	270
15	662	-32	4	180	655	-26	4	141	651	-33	2	180	652	-35	1	125	659	-33	1	84	658	-30	2	309	658	-33	3	240
18	661	-34	5	180	655	-30	4	180	650	-34	1	248	654	-36	0	0	659	-30	1	45	658	-33	2	300	658	-36	2	281
21	661	-31	6	174	654	-28	5	149	650	-35	0	0	655	-32	0	0	659	-32	1	45	657	-32	2	270	658	-34	2	243
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	658	-29	4	270	660	-28	5	270	659	-28	5	274	662	-23	7	149	663	-24	5	180	X	X	X	X	662	-23	4	206
03	658	-26	6	264	660	-24	6	270	658	-25	6	260	662	-23	7	141	663	-21	4	180	664	-21	5	141	661	-22	6	210
06	659	-26	6	297	661	-22	6	267	659	-23	7	225	663	-22	6	135	663	-19	3	180	664	-20	4	141	660	-21	6	180
09	659	-25	6	270	660	-22	6	270	660	-22	6	191	663	-22	5	135	662	-19	2	218	664	-20	3	141	659	-22	4	180
12	659	-27	3	270	660	-26	5	270	660	-26	3	228	664	-24	4	141	663	-24	2	225	664	-25	1	180	658	-25	3	207
15	660	-33	3	270	660	-31	3	270	660	-30	3	270	664	-28	3	132	662	-28	3	180	663	-31	2	201	657	-30	1	187
18	660	-35	3	280	659	-33	4	270	660	-32	4	189	663	-28	1	148	663	-30	3	141	663	-34	2	198	656	-31	1	198
21	660	-32	4	283	659	-31	5	255	661	-25	6	172	663	-25	3	161	663	-25	5	136	663	-32	2	201	656	-30	1	180
DAY 29				DAY 30				DAY 31																				
00	656	-25	4	148	658	-24	1	141	660	-25	4	180																
03	656	-23	7	142	658	-22	1	120	661	-24	3	141																
06	656	-22	6	141	X	X	X	X	661	-22	3	141																
09	657	-22	5	141	X	X	X	X	661	-22	2	170																
12	657	-26	1	180	659	-26	1	270	661	-25	1	180																
15	657	X	X	X	659	-32	2	212	661	-27	1	161																
18	658	-27	2	135	X	X	X	X	661	-26	1	189																
21	658	-27	3	180	660	-27	0	0	661	-26	2	238																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.6 STD DEV = 4.5 MAX = -19.0 AT 538 GMT ON DAY 26 MIN = -38.5 AT 1700 GMT ON DAY 6
 * PRESSURE (MB) * MEAN = 654.9 STD DEV = 6.4 MAX = 665.1 AT 1224 GMT ON DAY 14 MIN = 641.0 AT 457 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 3.8 STD DEV = 2.0 RESULTANT = 2.7 FROM 185. CONSTANCY = 0.72 MAX = 11.7 FROM 169. AT 537 GMT DAY 14
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.0 % PRESSURE: 1.6 % 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: 24 31 30 13 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 0 1 1 2 3 12 9 38 9 6 3 13 2 0 0

STATION : 8914 PORT MARTIN

LAT : 67.20S LONG : 141.43E ELEVATION : 15 M

JAN 90

HR	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	2	14	146			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	3	6	132	X	3	14	171
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	2	2	82	X	3	4	113	X	3	13	156	X	3	13	167
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	2	0	133	X	2	6	111	X	3	13	167	X	3	13	167
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-1	2	142	X	2	15	130	X	1	19	172	X	1	19	172
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-2	6	122	X	1	15	136	X	-1	16	165	X	-1	16	165
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1	6	146	X	1	18	137	X	-2	16	154	X	-2	16	154
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1	2	94	X	1	14	139	X	-1	15	156	X	-1	15	156
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28						
00	X	1	11	139	X	-2	15	160	X	1	19	133	X	2	18	170	X	-1	10	149	X	-1	12	158	X	-2	11	156		
03	X	2	11	151	X	-1	21	151	X	1	25	144	X	2	15	156	X	-1	6	56	X	1	9	150	X	0	11	158		
06	X	3	9	150	X	0	20	146	X	1	21	137	X	2	17	150	X	1	1	60	X	1	11	156	X	1	7	119		
09	X	1	13	163	X	0	18	149	X	1	26	133	X	1	21	151	X	2	1	302	X	0	5	122	X	0	7	139		
12	X	-1	15	158	X	0	11	180	X	2	24	136	X	-1	19	158	X	-2	0	21	X	-2	12	143	X	-1	11	136		
15	X	-2	17	157	X	1	11	158	X	1	21	127	X	-2	19	150	X	-2	10	144	X	-4	14	156	X	-2	6	150		
18	X	-3	16	163	X	0	18	127	X	2	20	129	X	-3	16	180	X	-3	12	147	X	-5	18	170	X	-3	11	156		
21	X	-3	18	161	X	1	14	144	X	2	11	153	X	-3	15	171	X	-3	16	144	X	-5	16	163	X	-3	12	174		
DAY 29				DAY 30				DAY 31																						
00	X	-1	9	153	X	2	0	111	X	-2	9	167																		
03	X	-1	10	127	X	0	7	136	X	-1	11	164																		
06	X	0	6	151	X	-1	7	116	X	1	7	140																		
09	X	-1	4	127	X	-2	6	118	X	-1	4	88																		
12	X	-2	8	135	X	-2	10	164	X	-3	2	198																		
15	X	-2	3	201	X	-4	14	156	X	-6	12	178																		
18	X	-5	8	175	X	-4	13	161	X	-8	12	168																		
21	X	-3	6	142	X	-3	9	167	X	-6	10	161																		

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -0.6 STD DEV = 2.2 MAX = 3.5 AT 628 GMT ON DAY 21 MIN = -7.6 AT 1755 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 = 11.7 STD DEV = 5.9 RESULTANT = 11.2 FROM 150. CONSTANCY =0.95 MAX = 39.8 FROM 140. AT 1318 GMT DAY 24
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 59.3 % PRESSURE: 100.0 % WINDS: 59.3 %
 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: 6 5 7 11 9 16 8 15 9 6 8 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 1 1 3 7 31 44 10 2 0 0 0 1 0 0

STATION : 8914 PORT MARTIN

LAT : 67.20S LONG : 141.43E ELEVATION : 15 M

FEB 90

HR	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	6	156	X	-3	10	144	X	-5	15	160	X	-9	16	161	X	-4	13	175	X	-3	10	189	X	-2	12	164
03	X	0	3	268	X	1	3	105	X	-5	17	157	X	-6	25	187	X	-3	12	187	X	-1	6	125	X	-2	9	160
06	X	1	5	320	X	-1	4	307	X	-4	12	163	X	-6	20	171	X	-3	6	144	X	1	7	195	X	-2	10	157
09	X	1	2	296	X	0	1	330	X	-4	15	167	X	-5	27	177	X	-5	12	189	X	-1	12	181	X	-2	11	170
12	X	-3	9	175	X	-3	6	165	X	-6	13	170	X	-8	27	172	X	-7	21	181	X	-4	16	187	X	-5	16	175
15	X	-6	14	156	X	-6	10	178	X	-8	12	177	X	-9	17	167	X	-8	21	178	X	-5	19	184	X	-6	20	182
18	X	-6	16	160	X	-8	12	164	X	-10	15	174	X	-10	23	164	X	-7	17	178	X	-6	19	181	X	-7	23	174
21	X	-5	15	167	X	-6	12	164	X	-11	16	163	X	-8	16	170	X	-6	9	215	X	-5	17	170	X	-5	17	184
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	-4	21	170	X	-5	16	177	X	-5	17	167	X	-7	17	140	X	-6	16	150	X	-7	9	171	X	-6	18	156
03	X	-1	10	172	X	-3	19	184	X	-4	7	146	X	-6	14	154	X	-5	12	154	X	-3	7	170	X	-5	11	160
06	X	1	3	198	X	-2	12	191	X	X	X	X	X	-7	18	157	X	-3	10	178	X	-4	12	174	X	-2	2	198
09	X	-2	16	171	X	-3	11	172	X	-5	13	161	X	-8	18	172	X	-2	2	313	X	-4	15	174	X	-3	3	164
12	X	-5	16	194	X	-5	15	175	X	-8	20	167	X	-9	19	172	X	-7	12	178	X	-7	17	175	X	-7	10	182
15	X	-7	22	172	X	-7	15	170	X	-9	19	167	X	-9	25	150	X	-10	16	174	X	-7	20	174	X	-8	11	177
18	X	-8	20	172	X	-8	17	170	X	-10	20	177	X	-10	26	174	X	-11	16	171	X	-8	20	184	X	-9	11	164
21	X	-8	20	170	X	-8	16	178	X	-9	22	160	X	-9	20	156	X	-9	10	165	X	-7	15	167	X	-8	15	150
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-6	14	147	X	-7	19	177	X	-5	15	167	X	-5	30	157	X	-7	X	X	X	-7	X	X	X	-5	X	X
03	X	-5	16	136	X	-4	14	161	X	-6	24	151	X	-5	28	158	X	-6	X	X	X	-7	X	X	X	-3	X	X
06	X	-6	22	161	X	-4	18	150	X	-5	21	149	X	-5	27	158	X	-6	X	X	X	-6	X	X	X	-3	X	X
09	X	-6	23	144	X	-5	13	156	X	-5	27	157	X	-5	31	163	X	-6	X	X	X	-6	X	X	X	-4	X	X
12	X	-6	27	164	X	-7	13	167	X	-4	18	135	X	-6	32	156	X	-6	X	X	X	-6	X	X	X	-5	X	X
15	X	-9	18	192	X	-7	14	161	X	-6	21	154	X	-7	25	178	X	-8	X	X	X	-5	17	178	X	-7	X	X
18	X	-9	20	153	X	-8	14	151	X	-6	23	153	X	-7	30	174	X	-8	X	X	X	-5	X	X	X	-9	30	164
21	X	-7	9	209	X	-7	16	151	X	-5	26	156	X	-7	X	X	X	-8	X	X	X	-6	X	X	X	-10	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	-9	29	174	X	-11	X	X	X	-10	X	X	X	-6	12	170	X	-6	9	167	X	-11	30	157	X	X	X	X
03	X	-7	23	177	X	-10	X	X	X	-8	X	X	X	-3	6	172	X	-6	12	153	X	-10	28	174	X	-7	7	109
06	X	-7	X	X	X	-9	16	178	X	-6	X	X	X	-3	22	174	X	-6	9	129	X	-10	22	172	X	-7	4	88
09	X	-8	X	X	X	-11	18	201	X	-7	X	X	X	-4	X	X	X	-9	14	98	X	-12	19	165	X	-7	6	88
12	X	-9	15	170	X	-13	19	170	X	-7	X	X	X	-7	17	172	X	-10	20	153	X	-13	19	171	X	-7	1	99
15	X	-11	X	X	X	-14	20	172	X	-7	X	X	X	-9	18	171	X	-12	24	149	X	-14	25	178	X	-3	15	133
18	X	-13	X	X	X	-14	17	174	X	-7	X	X	X	-10	19	165	X	-12	29	168	X	-14	21	172	X	-4	21	151
21	X	-13	16	172	X	-12	22	178	X	-8	7	184	X	-8	10	170	X	-12	24	170	X	X	X	X	X	-4	26	161

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -6.3 STD DEV = 3.0 MAX = 2.3 AT 712 GMT ON DAY 1 MIN = -14.8 AT 1832 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 = 16.1 STD DEV = 6.8 RESULTANT = 15.4 FROM 167. CONSTANCY =0.96 MAX = 35.8 FROM 178. AT 1629 GMT DAY 26
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.3 % PRESSURE: 100.0 % WINDS: 17.9 %
 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: 2 4 2 5 6 7 11 15 11 13 14 9 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 0 0 2 1 5 38 46 4 1 0 1 1 2 1

STATION : 8914 PORT MARTIN

LAT : 66.82S

LONG : 141.39E

ELEVATION : 39 M

MAR 90

HR	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	33	160	X	-6	1	133	X	-8	26	165	X	-12	11	167	X	-15	20	161	X	-5	12	156	X	-10	X	X
03	X	-6	29	177	X	-7	21	199	X	-4	5	196	X	-13	21	172	X	-12	19	158	X	0	2	9	X	-8	X	X
06	X	-7	29	167	X	-8	30	158	X	-4	8	175	X	-14	21	146	X	-10	13	153	X	-2	3	336	X	-7	X	X
09	X	-6	25	170	X	-11	20	170	X	-5	3	105	X	-15	16	158	X	-11	9	139	X	-4	3	99	X	-9	X	X
12	X	-7	22	175	X	-13	29	184	X	-8	19	167	X	-16	20	170	X	-10	3	139	X	-4	6	105	X	-11	X	X
15	X	-6	9	192	X	-14	33	175	X	-11	9	175	X	-18	25	184	X	-9	0	178	X	-4	22	137	X	-15	X	X
18	X	-11	22	182	X	-13	29	178	X	-13	18	185	X	-17	24	177	X	-7	16	164	X	-5	17	126	X	-16	X	X
21	X	-9	0	336	X	-11	29	172	X	-15	27	175	X	-16	19	168	X	-8	20	172	X	-8	26	181	X	-17	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	-16	X	X	X	-12	X	X	X	-12	X	X	X	-16	X	X	X	-11	28	147	X	-10	19	165	X	X	X	X
03	X	-14	X	X	X	-10	X	X	X	-12	X	X	X	-12	X	X	X	-10	29	170	X	-8	20	163	X	-11	18	167
06	X	-12	X	X	X	-9	X	X	X	-12	X	X	X	-12	X	X	X	-9	23	168	X	-8	18	156	X	-10	22	161
09	X	-14	X	X	X	-11	X	X	X	-13	X	X	X	-12	12	167	X	-9	23	184	X	-9	21	154	X	-10	8	181
12	X	-15	X	X	X	-12	X	X	X	-12	X	X	X	-12	14	156	X	-11	27	151	X	-11	27	142	X	-10	13	164
15	X	-15	X	X	X	-14	X	X	X	-16	X	X	X	-12	12	150	X	-11	26	158	X	-12	21	172	X	-8	3	144
18	X	-16	X	X	X	-14	X	X	X	-15	X	X	X	-12	32	196	X	-11	28	151	X	-12	29	154	X	-10	17	151
21	X	-14	X	X	X	-17	X	X	X	-16	X	X	X	-13	31	170	X	-11	24	143	X	-12	26	153	X	-10	13	158
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	-10	14	165	X	-16	18	151	X	-11	13	165	X	-13	22	165	X	-14	18	168	X	-17	20	153	X	-16	17	175
03	X	-9	13	150	X	-14	19	178	X	-10	17	168	X	-12	16	168	X	-13	17	170	X	-15	15	167	X	-14	10	160
06	X	-10	22	164	X	-13	15	163	X	-11	18	181	X	-11	23	171	X	-13	17	156	X	-14	16	149	X	-12	14	181
09	X	-12	18	174	X	-14	13	170	X	-12	17	164	X	-13	22	163	X	-15	15	167	X	-16	12	157	X	-14	4	223
12	X	-14	21	168	X	-15	22	156	X	-13	16	149	X	-13	22	181	X	-16	13	170	X	-17	18	158	X	-15	17	185
15	X	-14	18	157	X	-15	20	168	X	-14	18	160	X	-14	18	172	X	-16	15	165	X	-17	20	161	X	-17	22	187
18	X	-16	25	167	X	-15	18	156	X	-14	22	158	X	-15	18	185	X	-16	17	175	X	-17	17	158	X	-16	15	187
21	X	-16	19	158	X	-14	13	160	X	-14	20	178	X	-15	13	168	X	-17	19	170	X	-18	11	170	X	-12	21	165
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	-9	15	161	X	-8	X	X	X	-11	X	X	X	-9	X	X	X	-12	X	X	X	-15	X	X	X	-17	25	189
03	X	-8	21	161	X	-8	X	X	X	-8	X	X	X	-7	X	X	X	-8	X	X	X	-12	X	X	X	-14	23	174
06	X	-7	32	144	X	-8	X	X	X	-8	X	X	X	-6	X	X	X	-9	X	X	X	-15	X	X	X	-14	26	182
09	X	-7	21	149	X	-8	X	X	X	-8	X	X	X	-10	X	X	X	-10	X	X	X	-17	10	358	X	-16	24	171
12	X	-8	23	147	X	-10	X	X	X	-8	X	X	X	-11	X	X	X	-10	X	X	X	-18	33	358	X	-18	27	160
15	X	-9	30	163	X	-11	X	X	X	-8	X	X	X	-11	X	X	X	-9	X	X	X	-18	33	167	X	-17	19	184
18	X	-8	32	133	X	-11	X	X	X	-8	X	X	X	-12	X	X	X	-14	X	X	X	-18	32	185	X	-17	28	168
21	X	-8	33	149	X	-12	X	X	X	-8	X	X	X	-12	X	X	X	-16	X	X	X	-18	32	170	X	-17	25	163
DAY 29				DAY 30				DAY 31																				
00	X	-15	22	185	X	-15	16	157	X	-15	21	168																
03	X	-14	13	178	X	-14	20	175	X	-15	25	174																
06	X	-15	12	180	X	-13	15	157	X	-15	26	171																
09	X	-19	22	158	X	-15	21	178	X	-15	28	161																
12	X	-17	16	191	X	-15	21	161	X	-16	20	150																
15	X	-16	15	160	X	-14	28	139	X	-18	27	157																
18	X	-17	17	158	X	-14	22	146	X	-19	25	161																
21	X	-16	15	181	X	-14	26	158	X	-20	16	170																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -12.1 STD DEV = 3.6 MAX = 0.1 AT 310 GMT ON DAY 6 MIN = -20.3 AT 2053 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 = 19.3 STD DEV = 7.3 RESULTANT = 18.2 FROM 165. CONSTANCY =0.94 MAX = 38.1 FROM 164. AT 2141 GMT DAY 11
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 100.0 % 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: 2 3 1 0 3 3 8 8 11 12 24 15 7 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 1 7 51 34 2 1 0 0 0 0 1

STATION : 8914 PORT MARTIN

LAT : 66.82S

LONG : 141.39E

ELEVATION : 39 M

APR 90

HR	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	-18	29	160	X	-26	29	180	X	-18	28	172	X	-15	24	178	X	-7	X	X	X	X	-8	X	X		
03	X	-16	10	208	X	-16	28	168	X	-23	23	180	X	-17	28	177	X	-15	22	160	X	-6	X	X	X	X	-7	X	X		
06	X	-18	9	191	X	-15	30	164	X	-22	22	178	X	-18	22	185	X	-14	X	X	X	-7	X	X	X	X	-8	X	X		
09	X	-19	19	192	X	-16	21	168	X	-19	28	184	X	-19	27	170	X	-11	X	X	X	-7	X	X	X	X	-9	X	X		
12	X	-21	19	180	X	-15	24	172	X	-20	28	170	X	-16	18	160	X	-10	X	X	X	-7	X	X	X	X	-11	X	X		
15	X	-21	22	180	X	-17	28	167	X	-19	31	168	X	-20	28	178	X	-10	X	X	X	-8	X	X	X	X	-11	X	X		
18	X	-21	30	163	X	-21	27	160	X	-18	34	170	X	-19	27	185	X	-9	X	X	X	-8	X	X	X	X	-12	X	X		
21	X	-19	24	187	X	-25	27	171	X	-17	33	165	X	-17	22	123	X	-8	X	X	X	-8	X	X	X	X	-12	X	X		
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	-12	X	X	X	-15	X	X	X	-19	X	X	X	-13	X	X	X	-15	X	X	X	-15	X	X	X	X	-14	X	X		
03	X	-12	X	X	X	-16	X	X	X	-18	X	X	X	-11	X	X	X	-13	X	X	X	-11	X	X	X	X	-13	X	X		
06	X	-11	X	X	X	-16	X	X	X	-17	X	X	X	-11	X	X	X	-13	X	X	X	-14	X	X	X	X	-15	X	X		
09	X	-12	X	X	X	-19	X	X	X	-17	X	X	X	-11	X	X	X	-14	X	X	X	-15	X	X	X	X	-17	X	X		
12	X	-12	X	X	X	-21	X	X	X	-16	X	X	X	-11	X	X	X	-15	X	X	X	-16	X	X	X	X	-17	X	X		
15	X	-13	X	X	X	-23	X	X	X	-14	X	X	X	-11	X	X	X	-15	X	X	X	-15	X	X	X	X	-18	X	X		
18	X	-13	X	X	X	-20	X	X	X	-13	X	X	X	-12	X	X	X	-16	X	X	X	-15	X	X	X	X	-19	X	X		
21	X	-13	X	X	X	-20	X	X	X	-14	X	X	X	-14	X	X	X	-13	X	X	X	-14	X	X	X	X	-19	X	X		
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-19	X	X	X	-22	X	X	X	-19	X	X	X	-17	X	X	X	-16	X	X	X	-16	X	X	X	X	-11	X	X		
03	X	-19	X	X	X	X	X	X	X	-17	X	X	X	-16	X	X	X	-16	X	X	X	-13	X	X	X	X	-10	X	X		
06	X	-20	X	X	X	X	X	X	X	-19	X	X	X	-16	X	X	X	-17	X	X	X	-11	X	X	X	X	-10	X	X		
09	X	-21	X	X	X	X	X	X	X	-19	X	X	X	-15	X	X	X	-17	X	X	X	-11	X	X	X	X	-11	X	X		
12	X	-21	X	X	X	X	X	X	X	-19	X	X	X	-16	X	X	X	-18	X	X	X	-11	X	X	X	X	-9	X	X		
15	X	-22	X	X	X	X	X	X	X	-18	X	X	X	-16	X	X	X	-18	X	X	X	-12	X	X	X	X	-11	X	X		
18	X	-22	X	X	X	X	X	X	X	-18	X	X	X	-15	X	X	X	-18	X	X	X	-10	X	X	X	X	-11	X	X		
21	X	-22	X	X	X	X	X	X	X	-17	X	X	X	-16	X	X	X	-18	X	X	X	-10	X	X	X	X	-12	X	X		
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	-10	X	X	X	-8	X	X	X	-12	12	167	X	-10	4	174	X	-9	26	185	X	-10	20	153	X	-18	27	165			
03	X	-9	X	X	X	-7	X	X	X	-11	14	188	X	-8	4	268	X	-8	25	182	X	-9	24	164	X	-18	18	184			
06	X	-12	X	X	X	-8	X	X	X	-9	0	0	X	X	X	X	X	-8	20	170	X	-10	25	180	X	-18	18	161			
09	X	-12	X	X	X	-8	X	X	X	-10	7	171	X	-9	5	281	X	-7	33	180	X	-11	33	170	X	-17	27	163			
12	X	-11	X	X	X	-7	X	X	X	-10	26	178	X	-8	8	59	X	-6	8	88	X	-12	32	187	X	-17	27	178			
15	X	-9	X	X	X	-8	X	X	X	-5	9	178	X	-8	22	167	X	-7	4	70	X	-13	30	174	X	-17	28	167			
18	X	-9	X	X	X	-9	X	X	X	-8	9	119	X	-8	28	187	X	-8	24	182	X	-15	36	167	X	-17	24	177			
21	X	-9	X	X	X	-10	X	X	X	-9	1	178	X	-8	28	177	X	-7	5	91	X	-17	34	188	X	-17	25	170			
				DAY 29				DAY 30																							
00	X	-16	23	168	X	-12	22	170																							
03	X	-16	24	177	X	X	X	X																							
06	X	-15	19	167	X	X	X	X																							
09	X	-14	23	161	X	X	X	X																							
12	X	-14	19	164	X	X	X	X																							
15	X	-13	18	154	X	X	X	X																							
18	X	-13	19	158	X	X	X	X																							
21	X	-13	21	153	X	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -13.9 STD DEV = 4.4 MAX = -5.4 AT 238 GMT ON DAY 6 MIN = -26.8 AT 2148 GMT ON DAY 2
 * 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 = 21.7 STD DEV = 8.5 RESULTANT = 20.8 FROM 172. CONSTANCY = 0.96 MAX = 38.3 FROM 181. AT 1531 GMT DAY 27
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 6.7 % PRESSURE: 100.0 % WINDS: 66.2 %
 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: 2 2 4 4 4 2 0 1 2 10 26 32 9 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 3 3 3 0 34 54 3 0 0 3 0 0 0

STATION : 8914 PORT MARTIN

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

MAY 90

HR	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	-16	21	163	X	-14	19	174	X	-12	24	160	X	-11	23	165	X	-14	28	175	X	-17	21	187						
03	X	-13	16	146	X	-16	22	171	X	-14	21	168	X	-12	27	164	X	-11	27	168	X	-13	29	146	X	-17	14	185						
06	X	-14	14	154	X	-16	19	171	X	-15	20	170	X	-12	25	160	X	-14	27	177	X	-12	21	161	X	-20	22	178						
09	X	-15	17	184	X	-17	23	170	X	-17	18	161	X	-13	28	167	X	-14	22	184	X	-12	26	170	X	-20	23	175						
12	X	-15	14	175	X	-16	16	175	X	-17	19	165	X	-12	26	180	X	-15	26	185	X	-12	32	170	X	-20	26	170						
15	X	-15	14	168	X	-15	18	174	X	-14	22	167	X	-12	17	158	X	-15	28	167	X	-14	26	175	X	-19	23	180						
18	X	-16	16	172	X	-15	17	178	X	-14	18	160	X	-13	20	182	X	-15	32	177	X	-14	31	157	X	-15	22	178						
21	X	-16	16	158	X	-14	16	160	X	-13	23	168	X	X	X	X	X	-15	26	165	X	-15	20	161	X	-13	21	170						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	X	-13	17	184	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	-12	14	170	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	-11	10	133	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	-9	18	137	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	-9	22	130	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	-9	24	143	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	-9	20	140	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					
				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	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					
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					
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					
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					
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					
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					
				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					
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					
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					
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					
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					
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					
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					
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					
				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	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					
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					
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					
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					
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					
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					
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					

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: 75.4 % PRESSURE: 100.0 % WINDS: 75.4 %

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 : 8914 PORT MARTIN

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

JUL 90	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			
HR	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						
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						
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						
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						
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						
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						
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						
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						
HR	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						
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						
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						
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						
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						
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						
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						
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						
HR	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21						
00	X	-13	X	X	X	-12	X	X	X	-12	X	X	X	-15	X	X	X	-9	X	X	X	-17	X	X	X	-23	X	X			
03	X	-12	X	X	X	-12	X	X	X	-11	X	X	X	X	-9	X	X	X	-9	X	X	X	-18	X	X	X	-23	X	X		
06	X	-11	X	X	X	-11	X	X	X	-11	X	X	X	X	-14	X	X	X	-10	X	X	X	-19	X	X	X	-23	X	X		
09	X	-11	X	X	X	-12	X	X	X	-12	X	X	X	X	-10	X	X	X	-10	X	X	X	-20	X	X	X	-22	X	X		
12	X	-11	X	X	X	-12	X	X	X	-13	X	X	X	X	-11	X	X	X	-11	X	X	X	-21	X	X	X	-21	X	X		
15	X	-11	X	X	X	-13	X	X	X	-15	X	X	X	X	-10	X	X	X	-13	X	X	X	-22	X	X	X	-21	X	X		
18	X	-11	X	X	X	-13	X	X	X	-15	X	X	X	X	-9	X	X	X	-15	X	X	X	-23	X	X	X	-20	X	X		
21	X	-11	X	X	X	-13	X	X	X	-15	X	X	X	X	-9	X	X	X	-16	X	X	X	-23	X	X	X	-19	X	X		
HR	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28						
00	X	-18	X	X	X	-13	X	X	X	X	-14	X	X	X	-9	X	X	X	-3	X	X	X	-5	X	X	X	-2	X	X		
03	X	-17	X	X	X	-13	X	X	X	X	-13	X	X	X	X	-8	X	X	X	-3	X	X	X	-5	X	X	X	-2	X	X	
06	X	-16	X	X	X	-14	X	X	X	X	-13	X	X	X	X	-7	X	X	X	-2	X	X	X	-1	X	X	X	-5	X	X	
09	X	-17	X	X	X	-15	X	X	X	X	-14	X	X	X	X	-6	X	X	X	-1	X	X	X	-1	X	X	X	-5	X	X	
12	X	-16	X	X	X	-15	X	X	X	X	-12	X	X	X	X	-7	X	X	X	-4	X	X	X	X	0	X	X	X	-4	X	X
15	X	-15	X	X	X	-15	X	X	X	X	-11	X	X	X	X	-7	X	X	X	-4	X	X	X	X	0	X	X	X	-5	X	X
18	X	-14	X	X	X	-15	X	X	X	X	-10	X	X	X	X	-5	X	X	X	-4	X	X	X	X	0	X	X	X	-4	X	X
21	X	-13	X	X	X	-14	X	X	X	X	-9	X	X	X	X	-3	X	X	X	-6	X	X	X	X	0	X	X	X	-5	X	X
HR	DAY 29				DAY 30				DAY 31																						
00	X	-6	X	X	X	-8	X	X	X	X	-13	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
03	X	-6	X	X	X	-7	X	X	X	X	-14	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
06	X	-6	X	X	X	-9	X	X	X	X	-13	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
09	X	-7	X	X	X	-8	X	X	X	X	-17	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
12	X	-7	X	X	X	-9	X	X	X	X	-18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
15	X	-8	X	X	X	-10	X	X	X	X	-19	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
18	X	-9	X	X	X	-11	X	X	X	X	-18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
21	X	-8	X	X	X	-11	X	X	X	X	-18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -11.6 STD DEV = 5.5 MAX = 0.5 AT 1828 GMT ON DAY 27 MIN = -23.5 AT 2136 GMT ON DAY 20
 * 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: 38.7 % 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 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 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8914 PORT MARTIN

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

AUG 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-18	X	X	X	-26	X	X	X	-30	X	X	X	-26	X	X	X	-22	X	X	X	-23	X	X	X	-20	X	X
03	X	-24	X	X	X	-26	X	X	X	-26	X	X	X	-23	X	X	X	-22	X	X	X	-23	X	X	X	-17	X	X
06	X	-26	X	X	X	-28	X	X	X	-26	X	X	X	-26	X	X	X	-23	X	X	X	-22	X	X	X	-17	X	X
09	X	-25	X	X	X	-28	X	X	X	-27	X	X	X	-21	X	X	X	-24	X	X	X	-21	X	X	X	-17	X	X
12	X	-26	X	X	X	-27	X	X	X	-31	X	X	X	-22	X	X	X	-24	X	X	X	-22	X	X	X	-17	X	X
15	X	-27	X	X	X	-27	X	X	X	-34	X	X	X	-21	X	X	X	-24	X	X	X	-22	X	X	X	-15	X	X
18	X	-27	X	X	X	-25	X	X	X	-31	X	X	X	-21	X	X	X	-26	X	X	X	-23	X	X	X	-17	X	X
21	X	-27	X	X	X	-28	X	X	X	-32	X	X	X	-23	X	X	X	-25	X	X	X	-22	X	X	X	-17	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	-15	X	X	X	-17	X	X	X	-13	X	X	X	-17	X	X	X	-10	X	X	X	-9	X	X	X	-9	X	X
03	X	-14	X	X	X	-16	X	X	X	-15	X	X	X	-15	X	X	X	-8	X	X	X	-8	X	X	X	-9	X	X
06	X	-17	X	X	X	-14	X	X	X	-16	X	X	X	-16	X	X	X	-7	X	X	X	-8	X	X	X	-9	X	X
09	X	-18	X	X	X	-14	X	X	X	-17	X	X	X	-16	X	X	X	-7	X	X	X	-8	X	X	X	-8	X	X
12	X	-14	X	X	X	-13	X	X	X	-18	X	X	X	-16	X	X	X	-11	X	X	X	-8	X	X	X	-8	X	X
15	X	-17	X	X	X	-14	X	X	X	-19	X	X	X	-14	X	X	X	-9	X	X	X	-9	X	X	X	-7	X	X
18	X	-16	X	X	X	-15	X	X	X	-18	X	X	X	-15	X	X	X	-10	X	X	X	-9	X	X	X	-7	X	X
21	X	-15	X	X	X	-14	X	X	X	-17	X	X	X	-12	X	X	X	X	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	-8	X	X	X	-9	X	X	X	-16	X	X	X	-23	X	X	X	-20	X	X	X	X	X	X	X	X	X	X
03	X	-7	X	X	X	-11	X	X	X	-16	X	X	X	-23	X	X	X	-18	X	X	X	X	X	X	X	X	X	X
06	X	-8	X	X	X	-11	X	X	X	-17	X	X	X	-24	X	X	X	-18	X	X	X	X	X	X	X	X	X	X
09	X	-8	X	X	X	-13	X	X	X	-17	X	X	X	-22	X	X	X	-17	X	X	X	X	X	X	X	X	X	X
12	X	-9	X	X	X	-14	X	X	X	-18	X	X	X	-21	X	X	X	-18	X	X	X	X	X	X	X	X	X	X
15	X	-9	X	X	X	-14	X	X	X	-21	X	X	X	-20	X	X	X	-17	X	X	X	X	X	X	X	X	X	X
18	X	-9	X	X	X	-15	X	X	X	-22	X	X	X	-20	X	X	X	-16	X	X	X	X	X	X	X	X	X	X
21	X	-8	X	X	X	-16	X	X	X	-23	X	X	X	-20	X	X	X	-16	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	-17	X	X	X	-29	X	X	X	-26	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-18	X	X	X	-29	X	X	X	-26	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-17	X	X	X	-29	X	X	X	-26	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-19	X	X	X	-29	X	X	X	-26	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-20	X	X	X	-28	X	X	X	-26	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-22	X	X	X	-26	X	X	X	-25	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	-16	X	X	X	-22	X	X	X	-24	X	X	X	-24	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	-16	X	X	X	-26	X	X	X	-25	X	X	X	-24	X	X
	DAY 29				DAY 30				DAY 31																			
00	X	-23	X	X	X	-23	X	X	X	-20	X	X																
03	X	-22	X	X	X	-22	X	X	X	-18	X	X																
06	X	-21	X	X	X	-22	X	X	X	-17	X	X																
09	X	-22	X	X	X	-22	X	X	X	-17	X	X																
12	X	-23	X	X	X	-22	X	X	X	-17	X	X																
15	X	-24	X	X	X	-23	X	X	X	-17	X	X																
18	X	-22	X	X	X	-23	X	X	X	-15	X	X																
21	X	-23	X	X	X	-22	X	X	X	-15	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -18.7 STD DEV = 6.3 MAX = -6.0 AT 1859 GMT ON DAY 14 MIN = -36.1 AT 1643 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 = 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: 19.0 % 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 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 : 8914 PORT MARTIN

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

SEP 90	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	-18	X	X	X	-14	X	X	X	-8	X	X	X	-13	X	X	X	-19	X	X
03	X	-13	X	X	X	-11	X	X	X	-17	X	X	X	-13	X	X	X	-8	X	X	X	-12	X	X	X	-14	X	X
06	X	-13	X	X	X	-11	X	X	X	-17	X	X	X	-11	X	X	X	-8	X	X	X	-12	X	X	X	-11	X	X
09	X	-12	X	X	X	-13	X	X	X	-17	X	X	X	-9	X	X	X	-12	X	X	X	-14	X	X	X	-13	X	X
12	X	-12	X	X	X	-15	X	X	X	-16	X	X	X	-8	X	X	X	-12	X	X	X	-15	X	X	X	-15	X	X
15	X	-13	X	X	X	-17	X	X	X	-17	X	X	X	-7	X	X	X	-11	X	X	X	-17	X	X	X	-14	X	X
18	X	-12	X	X	X	-17	X	X	X	-16	X	X	X	-7	X	X	X	-12	X	X	X	-20	X	X	X	-14	X	X
21	X	-12	X	X	X	-18	X	X	X	-15	X	X	X	-8	X	X	X	-12	X	X	X	-21	X	X	X	-14	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	-13	X	X	X	X	X	X	X	-14	X	X	X	-17	X	X	X	-23	X	X	X	-27	X	X	X	-28	X	X
03	X	-10	X	X	X	-9	X	X	X	-11	X	X	X	-15	X	X	X	-24	X	X	X	-25	X	X	X	-26	X	X
06	X	-11	X	X	X	-8	X	X	X	-12	X	X	X	-18	X	X	X	-26	X	X	X	-26	X	X	X	-26	X	X
09	X	-7	X	X	X	-10	X	X	X	-12	X	X	X	-22	X	X	X	-27	X	X	X	-26	X	X	X	-27	X	X
12	X	-6	X	X	X	-13	X	X	X	-15	X	X	X	-23	X	X	X	-25	X	X	X	-28	X	X	X	-28	X	X
15	X	-9	X	X	X	-14	X	X	X	-15	X	X	X	-24	X	X	X	-26	X	X	X	-28	X	X	X	-28	X	X
18	X	-10	X	X	X	-14	X	X	X	-14	X	X	X	-24	X	X	X	-26	X	X	X	-29	X	X	X	-26	X	X
21	X	X	X	X	X	-14	X	X	X	-15	X	X	X	-23	X	X	X	-26	X	X	X	-29	X	X	X	-26	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-24	X	X	X	-17	X	X	X	-17	X	X	X	-20	X	X	X	-22	X	X	X	-25	X	X	X	-19	X	X
03	X	-21	X	X	X	-14	X	X	X	-16	X	X	X	-18	X	X	X	-21	X	X	X	-21	X	X	X	-18	X	X
06	X	-18	X	X	X	-15	X	X	X	-18	X	X	X	-20	X	X	X	-22	X	X	X	-21	X	X	X	-19	X	X
09	X	-19	X	X	X	-16	X	X	X	-19	X	X	X	-22	X	X	X	-23	X	X	X	-28	X	X	X	-20	X	X
12	X	-17	X	X	X	-18	X	X	X	-22	X	X	X	-24	X	X	X	-22	X	X	X	-27	X	X	X	-20	X	X
15	X	-14	X	X	X	-17	X	X	X	-23	X	X	X	-24	X	X	X	-22	X	X	X	-24	X	X	X	-21	X	X
18	X	-18	X	X	X	-19	X	X	X	-21	X	X	X	-24	X	X	X	-24	X	X	X	-26	X	X	X	-20	X	X
21	X	-18	X	X	X	-19	X	X	X	-21	X	X	X	-24	X	X	X	-26	X	X	X	-22	X	X	X	-20	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	-18	X	X	X	-15	X	X	X	-18	X	X	X	-17	X	X	X	-16	X	X	X	-16	X	X	X	-16	X	X
03	X	-16	X	X	X	-13	X	X	X	-16	X	X	X	-16	X	X	X	-15	X	X	X	-15	X	X	X	-14	X	X
06	X	-17	X	X	X	-14	X	X	X	-15	X	X	X	-15	X	X	X	-15	X	X	X	-14	X	X	X	-12	X	X
09	X	-13	X	X	X	-15	X	X	X	-18	X	X	X	-16	X	X	X	-16	X	X	X	-12	X	X	X	-16	X	X
12	X	-14	X	X	X	-16	X	X	X	-20	X	X	X	-17	X	X	X	-17	X	X	X	-15	X	X	X	-15	X	X
15	X	-16	X	X	X	-17	X	X	X	-21	X	X	X	-17	X	X	X	-17	X	X	X	-15	X	X	X	-15	X	X
18	X	-14	X	X	X	-17	X	X	X	-21	X	X	X	-17	X	X	X	-17	X	X	X	-16	X	X	X	-14	X	X
21	X	-17	X	X	X	-19	X	X	X	-21	X	X	X	-17	X	X	X	-16	X	X	X	-17	X	X	X	-13	X	X
	DAY 29				DAY 30																							
00	X	-12	X	X	X	-11	X	X																				
03	X	-10	X	X	X	-11	X	X																				
06	X	-8	X	X	X	-11	X	X																				
09	X	-9	X	X	X	-11	X	X																				
12	X	-10	X	X	X	-12	X	X																				
15	X	-10	X	X	X	-12	X	X																				
18	X	-10	X	X	X	-11	X	X																				
21	X	-11	X	X	X	-13	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -16.9 STD DEV = 5.3 MAX = -6.0 AT 1142 GMT ON DAY 8 MIN = -29.8 AT 1827 GMT ON DAY 13
 * 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 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 PORT MARTIN

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

OCT 90

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

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -14.4 STD DEV = 5.2 MAX = -3.1 AT 542 GMT ON DAY 21 MIN = -25.9 AT 1333 GMT ON DAY 11
 * 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: 0.8 % 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 PORT MARTIN

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

NOV 90

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

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -5.6 STD DEV = 5.4 MAX = 4.9 AT 654 GMT ON DAY 18 MIN = -19.3 AT 1606 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 = 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: 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 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 0

STATION : 8914 PORT MARTIN

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

DEC 90

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

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -0.7 STD DEV = 2.3 MAX = 4.5 AT 311 GMT ON DAY 1 MIN = -8.4 AT 1648 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: 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 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

JAN 90

HR	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	994	2	15	143			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	995	2	11	123	991	2	15	147
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	994	2	12	125	990	3	15	151
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	993	2	11	132	990	2	15	150
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	993	1	14	132	989	0	14	164
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	992	1	14	133	987	-2	21	154
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	993	1	19	133	985	-3	22	170
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	994	1	14	151	988	-2	19	168
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28					
00	988	-1	15	157	983	-3	21	160	964	1	22	129	979	1	18	118	989	-2	4	99	976	-2	11	157	987	-4	10	161		
03	987	1	15	165	984	-1	16	157	965	1	23	105	981	1	15	118	987	0	0	0	975	0	6	133	989	-1	5	216		
06	987	2	12	151	982	0	16	156	965	0	22	92	983	1	17	149	985	0	3	329	975	0	9	136	990	0	10	139		
09	986	1	15	158	979	0	14	146	971	0	10	137	986	0	15	147	983	1	0	358	976	-1	14	154	991	-2	14	168		
12	986	-2	18	160	977	1	12	136	971	1	8	326	986	-2	20	151	982	-3	0	0	977	-4	17	156	992	-3	14	153		
15	985	-3	23	163	975	1	10	115	971	0	24	136	985	-5	23	164	979	-3	8	139	979	-6	19	161	993	-3	11	167		
18	985	-4	22	167	969	1	18	112	973	-1	24	125	986	-6	22	163	977	-4	12	160	982	-7	16	151	992	-5	18	163		
21	984	-5	18	158	968	2	18	101	975	0	18	122	988	-5	15	165	975	-5	14	161	984	-7	19	168	992	-6	16	161		
	DAY 29				DAY 30				DAY 31																					
00	994	-2	7	139	976	-3	7	127	963	-3	12	161																		
03	993	-2	7	151	973	-1	2	73	964	-1	11	139																		
06	991	0	7	149	971	-2	4	26	966	0	2	73																		
09	989	-1	4	118	968	-2	0	0	968	-1	0	0																		
12	988	-2	2	127	966	-3	10	146	969	-4	6	149																		
15	984	-3	9	150	963	-4	11	156	968	-5	9	160																		
18	981	-4	10	160	962	-4	12	157	968	-6	13	171																		
21	978	-5	11	157	962	-4	15	161	969	-7	9	178																		

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -1.5 STD DEV = 2.4 MAX = 2.9 AT 557 GMT ON DAY 21 MIN = -8.4 AT 1916 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 980.8 STD DEV = 9.5 MAX = 994.6 AT 300 GMT ON DAY 20 MIN = 961.0 AT 2032 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 12.8 STD DEV = 6.1 RESULTANT = 11.8 FROM 147. CONSTANCY = 0.92 MAX = 27.0 FROM 119. AT 419 GMT DAY 24
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 61.7 % PRESSURE: 61.7 % WINDS: 61.7 %
 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: 7 3 4 5 11 11 8 21 5 11 14 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 9 23 54 3 0 1 0 0 0 1 1

FEB 90

HR	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	-4	11	164	976	-4	15	161	982	-5	7	168	970	-10	20	160	984	-7	12	150	980	-6	20	174	986	-3	13	168			
03	970	-1	5	127	978	-3	7	129	980	-5	11	160	965	-8	23	168	981	-5	15	158	979	-4	24	175	984	-2	6	165			
06	971	0	7	175	979	0	0	0	979	-4	12	150	969	-7	25	167	981	-5	20	172	980	-3	16	181	981	-4	11	170			
09	973	0	2	341	980	-2	7	126	978	-5	16	158	970	-7	21	167	980	-6	17	165	979	-3	18	177	980	-3	10	156			
12	975	-5	2	219	980	-5	7	149	977	-7	15	151	974	-8	31	163	979	-9	20	175	981	-5	24	175	976	-6	18	177			
15	973	-7	15	165	980	-7	14	161	975	-11	22	164	975	-9	21	167	974	-9	21	178	980	-7	26	175	973	-7	20	172			
18	974	-8	20	165	980	-10	17	161	973	-12	18	163	978	-10	19	168	974	-10	28	170	980	-8	23	175	972	-8	23	185			
21	975	-7	15	163	980	-9	13	165	971	-12	20	160	980	-7	19	164	976	-9	24	170	982	-7	28	160	972	-7	23	178			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	973	-6	25	174	968	-7	21	175	975	-8	21	158	980	-9	18	149	972	-9	22	167	984	-10	20	177	984	-9	19	154			
03	974	-4	20	165	967	-6	18	167	977	-6	14	158	980	-7	9	136	976	-6	20	164	987	-7	14	174	986	-7	13	167			
06	974	-3	14	164	968	-4	20	178	978	-6	11	164	976	-7	16	154	980	-6	15	174	987	-6	14	157	987	-6	13	156			
09	972	-4	19	165	969	-5	16	171	976	-8	19	146	974	-8	16	144	981	-7	20	160	986	-6	12	199	988	-5	7	116			
12	970	-7	21	172	971	-8	20	177	978	-9	14	160	971	-9	19	163	983	-9	15	198	985	-7	19	156	988	-9	16	157			
15	968	-9	23	175	973	-9	24	172	976	-11	22	170	968	-10	20	161	985	-10	17	165	983	-9	23	165	987	-10	13	157			
18	969	-10	18	178	973	-10	26	164	977	-12	19	149	967	-12	25	164	986	-12	14	177	983	-10	18	163	988	-10	14	163			
21	968	-10	24	174	974	-10	19	161	979	-11	21	171	968	-12	27	174	985	-12	26	182	984	-10	18	163	987	-10	12	165			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	982	-9	15	150	979	-8	21	165	996	-7	18	168	993	-6	22	163	981	-8	32	164	979	-7	24	149	972	-4	27	133			
03	977	-8	18	149	983	-6	14	181	997	-6	16	161	988	-6	22	149	982	-7	29	165	977	-7	24	143	979	-2	16	123			
06	971	-8	20	150	987	-4	7	120	995	-6	16	157	985	-6	29	154	983	-7	24	165	979	-6	17	151	980	-2	20	136			
09	964	-8	24	153	990	-5	6	139	994	-6	23	154	982	-6	23	156	984	-6	20	171	980	-6	19	140	980	-2	18	144			
12	967	-8	21	167	991	-7	14	150	994	-7	24	157	983	-6	24	160	982	-7	22	167	981	-5	17	143	979	-5	22	161			
15	969	-10	25	171	993	-8	12	161	995	-7	23	163	979	-6	27	149	981	-8	26	158	979	-4	18	133	976	-7	28	160			
18	974	-11	23	167	993	-9	19	158	994	-8	18	165	978	-7	30	156	981	-8	27	157	977	-4	17	139	970	-9	35	153			
21	975	-11	18	178	995	-9	20	163	993	-7	23	158	978	-8	28	161	977	-7	29	151	975	-5	25	150	972	-11	28	167			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	972	-9	23	163	965	-12	20	165	970	-11	21	168	985	-6	9	161	989	-10	18	161	955	-15	32	160	960	-8	6	120			
03	973	-7	15	151	965	-11	18	160	972	-9	18	156	985	-4	13	167	986	-8	10	163	959	-13	29	150	959	-7	1	73			
06	971	-6	22	149	965	-10	13	156	975	-7	3	127	984	-3	21	163	980	-9	14	158	959	-13	26	163	959	-7	1	115			
09	971	-8	15	160	966	-11	17	158	977	-7	3	139	985	-5	21	167	972	-11	22	157	961	-14	28	164	960	-7	0	0			
12	968	-10	20	158	966	-14	19	157	979	-7	2	139	988	-7	23	168	969	-12	23	156	959	-14	27	160	961	-7	2	68			
15	967	-13	21	158	966	-14	21	154	981	-8	6	149	990	-9	20	160	966	-14	25	165	958	-15	23	178	959	-3	13	122			
18	965	-12	23	163	967	-13	22	158	981	-9	11	165	989	-11	19	171	964	-14	23	157	959	-14	21	161	962	-3	20	126			
21	964	-14	20	170	967	-14	26	170	983	-7	10	160	990	-12	21	172	959	-15	31	164	X	X	X	X	965	-3	21	125			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -7.7 STD DEV = 3.1 MAX = 0.5 AT 611 GMT ON DAY 2 MIN = -15.3 AT 1846 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 976.8 STD DEV = 8.7 MAX = 998.2 AT 1306 GMT ON DAY 17 MIN = 955.0 AT 19 GMT ON DAY 27
 * WINDS (M/S) * MEAN = 18.3 STD DEV = 6.7 RESULTANT = 17.8 FROM 162. CONSTANCY = 0.98 MAX = 37.5 FROM 156. AT 1809 GMT DAY 21
 * 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 2 2 3 1 4 7 9 10 14 30 12 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 3 9 65 20 1 0 0 0 0 0 0 0 0

STATION : 8933 CAPE DENISON

LAT : 67.02S

LONG : 142.68E

ELEVATION : 31 M

MAR 90

HR	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	-5	24	149	982	-11	24	161	985	-11	31	165	980	-18	29	161	976	-15	19	154	967	-2	8	135	972	-11	29	163			
03	974	-7	26	149	978	-11	31	172	990	-8	17	182	981	-17	18	154	978	-13	16	168	966	-2	2	68	972	-11	30	165			
06	978	-7	28	154	978	-11	25	163	987	-7	17	163	980	-17	26	168	978	-10	5	127	965	-3	4	85	969	-10	28	161			
09	982	-8	28	158	976	-14	34	167	987	-8	19	171	979	-18	22	153	977	-10	2	180	968	-4	7	82	970	-12	23	165			
12	985	-8	25	178	978	-14	31	164	987	-12	24	154	979	-19	26	168	976	-10	2	198	968	-3	12	99	970	-15	32	172			
15	986	-11	24	188	981	-15	29	177	983	-15	26	160	977	-19	24	168	975	-9	2	240	969	-4	18	126	976	-18	32	167			
18	982	-13	26	177	983	-15	31	170	978	-17	36	156	978	-18	21	163	969	-8	18	167	973	-5	19	143	972	-18	24	172			
21	982	-13	26	177	985	-13	30	168	979	-18	32	160	977	-17	24	158	968	-7	14	167	968	-9	35	161	975	-18	20	167			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	974	-18	23	171	983	-15	19	146	984	-16	17	160	982	-18	20	174	967	-15	29	163	986	-12	10	164	X	X	X	X			
03	975	-16	20	164	983	-13	20	167	985	-14	16	165	982	-16	23	168	969	-14	29	164	982	-12	27	165	985	-13	23	164			
06	977	-16	20	160	982	-13	19	157	982	-15	20	178	983	-14	23	182	969	-13	24	164	981	-12	27	161	983	-12	20	170			
09	977	-16	19	163	983	-14	17	167	983	-16	23	185	982	-15	19	177	970	-14	35	160	982	-13	27	167	984	-12	19	171			
12	977	-17	25	163	984	-14	17	163	977	-18	28	175	980	-15	25	164	973	-14	32	158	984	-14	21	158	982	-13	27	170			
15	978	-18	26	158	985	-15	14	177	983	-18	16	189	982	-16	28	160	975	-14	22	170	984	-15	23	161	984	-11	14	151			
18	978	-18	27	167	984	-17	18	167	982	-19	19	184	977	-15	26	156	978	-14	25	170	983	-15	29	160	983	-9	9	171			
21	979	-17	20	160	984	-18	18	165	981	-20	18	172	968	-16	33	168	979	-14	22	163	982	-16	29	167	979	-11	20	160			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	X	X	X	970	-18	20	164	976	-14	15	160	976	-14	19	165	977	-17	19	161	979	-17	16	171	985	-17	14	177			
03	975	-13	23	165	968	-17	26	165	977	-12	15	170	974	-15	23	161	977	-16	18	156	978	-17	16	163	985	-15	19	172			
06	975	-13	15	156	970	-16	20	158	977	-12	15	157	971	-14	26	161	977	-16	17	163	980	-16	14	160	987	-15	19	161			
09	974	-15	18	164	972	-16	17	153	979	-14	16	167	972	-15	22	164	979	-15	12	149	979	-17	18	163	989	-16	21	171			
12	971	-17	19	168	972	-17	19	157	979	-15	18	156	971	-16	26	161	978	-18	21	147	980	-17	13	153	989	-18	23	177			
15	971	-17	21	168	972	-17	22	161	979	-15	16	157	974	-16	23	165	975	-19	27	160	980	-17	21	158	989	-19	26	172			
18	969	-18	24	163	974	-16	16	164	976	-17	21	161	975	-16	15	163	977	-19	22	170	981	-17	18	165	991	-18	22	171			
21	970	-19	18	168	975	-14	16	175	976	-17	22	163	975	-17	20	158	977	-19	19	153	982	-18	15	163	995	-15	17	170			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	993	-13	24	161	987	-7	17	153	991	-11	25	167	973	-12	26	156	978	-13	19	167	980	-17	25	163	973	-17	21	164			
03	992	-11	27	161	989	-7	21	163	993	-9	17	172	974	-10	27	161	981	-11	16	178	976	-17	29	167	971	-15	23	168			
06	989	-11	28	165	991	-7	23	168	995	-9	19	158	978	-8	16	170	983	-11	10	163	971	-19	30	170	969	-14	21	158			
09	983	-10	29	158	992	-8	16	157	993	-7	19	160	978	-10	14	154	984	-11	14	192	971	-20	34	163	969	-17	25	181			
12	983	-8	27	149	992	-10	25	161	993	-8	14	146	978	-12	24	167	986	-12	14	150	966	-20	33	165	965	-20	27	177			
15	981	-9	24	154	990	-11	25	156	989	-9	19	147	980	-12	15	153	986	-14	21	163	967	-20	34	168	966	-19	22	172			
18	979	-8	20	142	991	-12	22	157	982	-10	24	161	980	-10	13	161	987	-14	19	174	972	-19	26	163	965	-19	31	171			
21	983	-7	23	149	988	-13	34	165	979	-10	23	167	977	-13	19	158	986	-17	17	175	975	-18	21	174	965	-19	28	158			
				DAY 29				DAY 30				DAY 31																			
00	964	-18	31	161	985	-17	19	167	979	-19	22	157																			
03	969	-18	19	161	986	-17	20	167	978	-18	25	160																			
06	969	-19	23	168	986	-16	21	160	977	-19	33	165																			
09	970	-20	17	165	985	-16	22	147	975	-19	33	160																			
12	976	-18	21	158	984	-18	26	158	976	-21	28	164																			
15	976	-18	25	160	981	-18	25	161	978	-22	31	174																			
18	978	-18	24	163	980	-17	26	172	975	-22	32	174																			
21	980	-18	26	168	980	-18	30	165	975	-23	29	170																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -14.2 STD DEV = 4.0 MAX = -1.6 AT 2359 GMT ON DAY 5 MIN = -22.6 AT 2152 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 978.6 STD DEV = 6.7 MAX = 994.8 AT 1039 GMT ON DAY 24 MIN = 963.4 AT 118 GMT ON DAY 28
 * WINDS (M/S) * MEAN = 21.8 STD DEV = 6.4 RESULTANT = 21.5 FROM 164. CONSTANCY = 0.99 MAX = 40.8 FROM 172. AT 1214 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: 1 1 0 1 1 0 4 7 10 14 28 22 9 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 0 1 0 3 72 22 1 0 0 0 0 0 0

STATION : 8933 CAPE DENISON

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

APR 90

HR	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	-20	24	165	978	-27	31	172	958	-20	36	165	972	-18	26	163	965	-6	20	118	993	-7	20	136			
03	978	-22	30	167	973	-17	23	164	982	-25	32	164	960	-19	36	161	968	-16	21	167	966	-6	20	135	995	-7	18	129			
06	976	-22	24	171	975	-16	22	167	981	-23	26	182	971	-20	29	160	967	-12	16	164	967	-7	26	144	996	-8	22	154			
09	977	-23	30	160	980	-16	22	167	980	-23	25	174	970	-20	29	157	963	-10	19	139	972	-7	28	150	998	-9	21	160			
12	979	-24	19	168	980	-17	28	156	977	-22	25	174	971	-20	30	158	963	-9	19	122	979	-6	20	154	993	-11	28	165			
15	975	-24	23	174	981	-18	28	158	971	-21	21	165	972	-20	28	153	963	-8	13	113	984	-6	22	160	993	-14	25	164			
18	977	-22	27	153	981	-25	31	175	965	-21	35	167	972	-20	20	158	962	-8	22	133	984	-6	20	144	992	-14	25	170			
21	972	-20	32	171	981	-28	30	178	963	-20	33	163	972	-18	24	160	963	-7	18	136	990	-6	17	125	991	-15	32	167			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	987	-15	31	163	X	-19	25	157	971	-23	30	167	981	-14	16	171	987	-15	17	154	999	-16	12	188	996	-16	18	150			
03	986	-14	32	158	979	-19	21	160	975	-22	31	168	980	-10	17	139	988	-14	14	151	998	-13	16	161	997	-16	18	165			
06	988	-14	30	161	980	-21	24	161	978	-18	19	171	980	-12	13	167	988	-13	15	161	998	-16	22	150	994	-17	15	170			
09	986	-14	28	160	976	-23	32	158	980	-18	21	157	978	-12	19	160	986	-14	21	163	995	-17	25	153	990	-18	30	170			
12	986	-14	22	149	975	-26	32	174	983	-16	19	156	980	-13	21	156	985	-16	22	156	997	-18	21	158	992	-19	24	158			
15	982	-13	25	160	976	-27	36	160	984	-14	14	165	982	-13	20	156	988	-16	18	170	998	-17	23	157	990	-20	16	158			
18	979	-14	27	167	975	-24	28	171	984	-14	14	163	984	-13	15	153	990	-16	24	164	997	-17	24	163	988	-20	20	170			
21	980	-16	21	168	972	-24	35	157	981	-15	16	156	985	-15	19	158	996	-15	19	174	999	-17	19	151	990	-20	13	167			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	989	-20	20	165	982	-25	24	157	987	-19	5	147	980	-20	26	177	986	-18	26	164	993	-19	23	172	995	-10	X	X			
03	987	-23	22	144	X	X	X	X	982	-20	18	163	980	-18	24	168	988	-16	18	167	991	-16	31	160	990	-9	14	181			
06	984	-24	23	157	X	X	X	X	985	-20	25	178	979	-18	27	161	986	-18	25	172	992	-16	25	168	988	-11	12	168			
09	985	-25	19	163	X	X	X	X	982	-20	20	164	981	-19	25	165	987	-20	24	165	1000	-13	1	16	989	-11	8	50			
12	983	-26	29	153	X	X	X	X	983	-20	25	156	980	-19	27	163	989	-19	25	164	1000	-14	7	326	990	-12	2	54			
15	983	-25	25	158	X	X	X	X	981	-20	24	156	982	-17	19	161	990	-20	21	163	998	-13	2	296	984	-13	23	171			
18	982	-25	31	165	X	X	X	X	984	-20	25	165	983	-19	24	171	991	-20	22	170	997	-10	7	178	993	-11	3	360			
21	983	-25	21	158	X	X	X	X	982	-19	21	165	983	-19	30	165	989	-20	20	177	995	-11	9	180	996	-10	5	225			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	X	X	X	994	-8	3	194	1001	-9	14	154	1004	-8	9	279	1010	-10	29	188	1013	-11	26	172	1005	-21	33	160			
03	997	-12	5	198	995	-8	3	360	1000	-10	14	178	1004	-9	4	219	1010	-8	23	180	1014	-11	20	174	1008	-20	19	163			
06	996	-11	6	184	995	-9	9	213	1002	-9	14	158	X	X	X	X	X	X	X	X	1012	-12	25	158	1008	-19	19	163			
09	996	-11	9	177	996	-8	5	289	998	-11	23	198	998	-10	28	177	1011	-8	23	170	1011	-12	26	163	1011	-18	12	150			
12	994	-12	9	156	998	-9	11	299	1001	-11	13	191	1001	-10	23	174	1012	-8	24	185	1008	-14	24	172	1002	-19	33	165			
15	993	-9	5	194	1000	-10	5	281	995	-11	23	182	1002	-9	25	174	1012	-9	25	168	1002	-15	25	163	1001	-19	25	168			
18	993	-8	7	180	1001	-10	9	12	995	-11	20	174	1004	-9	25	168	1011	-9	29	168	997	-18	37	154	1002	-18	21	168			
21	993	-8	5	157	1000	-10	16	189	1001	-12	14	196	1008	-9	24	171	1013	-10	27	174	995	-20	34	170	999	-19	26	156			
				DAY 29				DAY 30																							
00	1004	-18	29	168	1011	-14	27	161																							
03	1005	-17	26	168	X	X	X	X																							
06	1006	-17	26	163	X	X	X	X																							
09	1008	-15	19	165	X	X	X	X																							
12	1010	-14	18	164	X	X	X	X																							
15	1012	-14	17	164	X	X	X	X																							
18	1011	-15	25	165	X	X	X	X																							
21	1011	-14	25	168	X	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.5 STD DEV = 5.3 MAX = -5.6 AT 1329 GMT ON DAY 6 MIN = -29.8 AT 2150 GMT ON DAY 2
 * PRESSURE (MB) * MEAN = 988.5 STD DEV = 12.6 MAX = 1016.5 AT 203 GMT ON DAY 27 MIN = 958.0 AT 2357 GMT ON DAY 3
 * WINDS (M/S) * MEAN = 21.2 STD DEV = 7.8 RESULTANT = 20.3 FROM 164. CONSTANCY = 0.96 MAX = 41.5 FROM 182. AT 2150 GMT DAY 2
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 7.5 % PRESSURE: 7.9 % WINDS: 7.9 %
 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: 1 2 4 2 3 1 6 4 5 10 31 21 10 3 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 0 1 5 61 24 3 1 0 1 1 0 0

STATION : 8933 CAPE DENISON

LAT : 67.02S

LONG : 142.68E

ELEVATION : 31 M

MAY 90

HR	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	1015	-15	19	163	1008	-17	26	164	1005	-15	17	160	996	-16	24	158	998	-15	26	160	1002	-18	24	163	995	-19	32	168			
03	1015	-15	16	156	1008	-17	23	167	1004	-16	21	160	995	-15	26	156	998	-16	28	158	997	-16	29	170	997	-20	24	160			
06	1012	-16	19	157	1007	-18	23	167	1003	-17	24	164	993	-16	31	161	998	-17	30	160	995	-16	32	157	997	-22	31	167			
09	1012	-16	21	161	1006	-18	22	161	1006	-18	16	158	992	-16	26	158	996	-17	31	156	997	-16	25	157	1003	-23	18	181			
12	1012	-16	13	171	1007	-18	20	156	1005	-17	18	165	996	-15	20	158	997	-19	32	161	994	-17	32	167	1000	-22	21	167			
15	1010	-16	21	170	1006	-16	16	157	1002	-14	18	156	997	-14	26	163	998	-19	32	165	993	-17	29	161	1003	-20	22	160			
18	1009	-16	19	161	1005	-16	17	156	1000	-15	22	161	996	-14	28	164	1001	-19	25	164	994	-17	33	163	1000	-17	18	157			
21	1008	-17	26	165	1004	-15	17	154	998	-15	28	161	X	X	X	X	1002	-19	25	167	997	-19	34	172	1000	-16	24	164			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	1004	-16	18	167	993	-10	30	130	X	X	X	X	X	X	X	X	999	-13	33	167	980	-24	30	191	X	X	X	X			
03	1001	-14	14	157	992	-10	23	118	X	X	X	X	X	X	X	X	X	X	X	X	982	-23	33	192	X	X	X	X			
06	999	-10	15	127	992	-9	29	133	X	X	X	X	998	-9	28	151	999	-14	23	163	978	-24	28	172	X	X	X	X			
09	997	-11	21	136	994	-9	26	136	1003	-7	18	126	1001	-9	22	164	994	-13	22	167	X	X	X	X	X	X	X	X			
12	994	-11	24	120	992	-9	23	135	1000	-9	25	156	1002	-11	23	160	993	-15	19	178	X	X	X	X	X	X	X	X			
15	995	-11	25	123	993	-9	25	129	997	-9	33	163	999	-12	28	167	987	-19	27	175	X	X	X	X	X	X	X	X			
18	998	-11	22	135	994	-10	28	135	1000	-9	24	153	1000	-13	30	163	984	-24	32	180	X	X	X	X	X	X	X	X			
21	995	-11	28	139	995	-9	25	132	999	-8	24	156	999	-12	29	156	983	-25	38	185	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	957	-19	39	177	980	-18	29	160	974	-16	22	160			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	961	-19	29	172	976	-20	30	158	X	-19	27	154			
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	959	-19	33	170	977	-21	26	158	967	-19	25	174			
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	958	-19	40	150	980	-20	21	165	966	-20	32	170			
12	X	X	X	X	X	X	X	X	X	X	X	X	955	-23	40	163	968	-18	29	178	979	-20	24	164	965	-18	32	170			
15	X	X	X	X	X	X	X	X	X	X	X	X	955	-22	39	168	973	-19	29	172	976	-20	26	161	965	-18	31	172			
18	X	X	X	X	X	X	X	X	X	X	X	X	952	-22	38	175	973	-19	23	177	974	-20	29	153	969	-19	31	168			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	975	-18	24	175	975	-20	28	161	974	-19	35	168			
				DAY 29				DAY 30				DAY 31																			
00	978	-18	31	163	981	-11	19	139	988	-20	17	161																			
03	981	-18	28	160	981	-11	18	151	988	-20	18	160																			
06	984	-19	22	167	980	-13	20	160	988	-21	25	174																			
09	988	-17	16	163	979	-15	24	160	992	-21	16	167																			
12	990	-14	10	164	980	-17	26	160	993	-20	19	170																			
15	988	-14	11	156	983	-16	22	160	994	-20	14	156																			
18	985	-14	18	150	985	-18	22	158	994	-18	9	147																			
21	984	-12	15	156	986	-19	18	168	991	-17	14	167																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -16.2 STD DEV = 3.9 MAX = -6.9 AT 908 GMT ON DAY 10 MIN = -25.1 AT 2140 GMT ON DAY 12
 * PRESSURE (MB) * MEAN = 991.0 STD DEV = 13.6 MAX = 1016.4 AT 240 GMT ON DAY 1 MIN = 941.9 AT 2247 GMT ON DAY 25
 * WINDS (M/S) * MEAN = 24.6 STD DEV = 6.4 RESULTANT = 24.0 FROM 161. CONSTANCY = 0.97 MAX = 43.3 FROM 163. AT 1850 GMT DAY 25
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 42.3 % PRESSURE: 42.7 % WINDS: 42.3 %
 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 1 1 3 3 10 6 29 27 16 4 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 9 71 17 1 0 0 0 0 0 0

STATION : 8933 CAPE DENISON

LAT : 67.02S

LONG : 142.68E

ELEVATION : 31 M

JUN 90

HR	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	-16	11	153	989	-20	27	158	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	993	-17	13	156	982	-18	29	143	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	993	-15	12	158	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	976	-24	29	168			
09	995	-14	4	90	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	977	-25	28	168	
12	995	-15	8	156	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	980	-23	24	156	
15	991	-17	18	156	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	982	-24	23	171	
18	988	-21	26	154	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	982	-25	15	175	
21	988	-20	29	153	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	984	-26	17	180	
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	980	-28	26	171	993	-19	17	170	983	-8	3	123	992	-14	13	151	X	X	X	X	994	-21	15	167	X	X	X	X	X	X	X
03	986	-25	17	182	987	-17	25	170	987	-10	6	285	995	-11	5	334	993	-21	13	137	993	-23	17	156	X	X	X	X	X	X	X
06	988	-25	21	187	981	-21	28	150	990	-10	2	307	997	-14	3	312	987	-22	24	175	992	-22	18	167	X	X	X	X	X	X	X
09	988	-23	21	171	980	-20	28	156	991	-11	2	154	997	-14	0	0	987	-23	26	171	991	-22	16	167	X	X	X	X	X	X	X
12	991	-24	22	181	983	-18	26	153	993	-10	3	125	997	-15	6	168	990	-22	25	180	988	-23	22	160	X	X	X	X	X	X	X
15	994	-20	9	170	984	-12	12	167	991	-14	13	170	995	-19	12	163	992	-21	20	174	989	-22	11	184	X	X	X	X	X	X	X
18	995	-19	17	168	976	-11	25	146	988	-17	21	164	995	-20	13	184	993	-21	20	175	986	-22	21	161	X	X	X	X	X	X	X
21	996	-17	11	120	978	-9	12	127	990	-16	20	163	993	-19	18	188	996	-19	9	167	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
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-25	31	164	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	976	-25	31	161	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	977	-26	27	165	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	977	-21	34	170	978	-24	27	167	X	X	X	X	X	X	X	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	973	-20	35	164	977	-23	28	165	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	973	-20	33	157	977	-22	23	175	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
				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
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
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
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
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
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
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
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
				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	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
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
09	X	X	X	X	987	-22	26	174	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	982	-21	36	168	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
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
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

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -19.2 STD DEV = 4.7 MAX = -7.4 AT 2156 GMT ON DAY 9 MIN = -28.1 AT 56 GMT ON DAY 8
 * PRESSURE (MB) * MEAN = 987.3 STD DEV = 6.7 MAX = 997.2 AT 923 GMT ON DAY 11 MIN = 972.5 AT 1532 GMT ON DAY 18
 * WINDS (M/S) * MEAN = 18.6 STD DEV = 9.0 RESULTANT = 17.8 FROM 165. CONSTANCY = 0.96 MAX = 36.5 FROM 153. AT 448 GMT DAY 2
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 69.6 % PRESSURE: 70.0 % WINDS: 69.6 %
 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: 3 5 4 1 4 8 8 3 8 8 16 22 7 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 0 1 3 7 51 32 0 0 0 0 1 3 1

STATION : 8933 CAPE DENISON

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

AUG 90

HR	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	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 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	977	-36	X	X	986	-28	X	X	982	-28	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	990	-31	X	X	982	-28	X	X	982	-28	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	988	-32	X	X	978	-29	X	X	978	-29	X	X
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	990	-31	X	X	977	-28	X	X	977	-28	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	993	-30	X	X	975	-28	X	X	975	-28	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	993	-28	X	X	975	-27	X	X	975	-27	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	988	-27	X	X	979	-26	X	X	979	-26	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	986	-28	X	X	982	-27	X	X	982	-27	X	X
				DAY 29				DAY 30				DAY 31																				
00	983	-25	X	X	977	-25	X	X	984	-22	X	X																				
03	985	-23	X	X	974	-24	X	X	983	-20	X	X																				
06	986	-22	X	X	976	-24	X	X	980	-20	X	X																				
09	985	-25	X	X	983	-22	X	X	979	-19	X	X																				
12	985	-26	X	X	981	-24	X	X	975	-19	X	X																				
15	985	-26	X	X	980	-25	X	X	972	-18	X	X																				
18	978	-25	X	X	980	-24	X	X	967	-17	X	X																				
21	979	-25	X	X	986	-24	X	X	972	-16	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: 83.9 % PRESSURE: 83.9 % 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 0 0

STATION : 8933 CAPE DENISON

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

SEP 90

HR	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	X	X	975	-13	X	X	977	-20	X	X	956	-15	X	X	953	-9	X	X	968	-12	X	X	978	-19	X	X			
03	965	-13	X	X	976	-12	X	X	976	-19	X	X	957	-13	X	X	958	-10	X	X	970	-12	X	X	980	-16	X	X			
06	966	-13	X	X	980	-11	X	X	976	-19	X	X	950	-10	X	X	961	-9	X	X	970	-13	X	X	982	-15	X	X			
09	969	-12	X	X	981	-11	X	X	974	-18	X	X	950	-9	X	X	963	-10	X	X	970	-14	X	X	993	-14	X	X			
12	966	-12	X	X	980	-14	X	X	970	-17	X	X	946	-8	X	X	963	-12	X	X	972	-16	X	X	990	-16	X	X			
15	969	-12	X	X	978	-17	X	X	966	-17	X	X	945	-8	X	X	964	-11	X	X	973	-18	X	X	992	-16	X	X			
18	967	-12	X	X	977	-19	X	X	963	-17	X	X	944	-9	X	X	965	-12	X	X	975	-19	X	X	996	-15	X	X			
21	971	-13	X	X	976	-19	X	X	957	-15	X	X	947	-10	X	X	966	-12	X	X	977	-20	X	X	996	-15	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	996	-13	X	X	X	X	X	X	964	-14	X	X	960	-17	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	995	-12	X	X	965	-9	X	X	964	-13	X	X	959	-17	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	992	-11	X	X	975	-9	X	X	961	-13	X	X	958	-18	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	989	-11	X	X	979	-8	X	X	958	-15	X	X	957	-23	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	984	-6	X	X	979	-12	X	X	963	-15	X	X	953	-25	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	978	-10	X	X	975	-11	X	X	964	-16	X	X	949	-27	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	973	-13	X	X	975	-10	X	X	962	-17	X	X	X	X	X	X	X	X	X	X	X	X	X	X	970	-28	X	X			
21	X	X	X	X	968	-16	X	X	961	-15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	972	-27	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	976	-24	X	X	972	-17	X	X	981	-17	X	X	967	-22	X	X	977	-24	X	X	973	-27	X	X	989	-18	X	X			
03	979	-22	X	X	977	-16	X	X	979	-19	X	X	967	-21	X	X	977	-23	X	X	974	-24	X	X	992	-18	X	X			
06	975	-19	X	X	976	-14	X	X	976	-18	X	X	968	-21	X	X	971	-25	X	X	973	-24	X	X	993	-18	X	X			
09	972	-20	X	X	983	-16	X	X	973	-21	X	X	968	-23	X	X	965	-27	X	X	974	-25	X	X	994	-18	X	X			
12	968	-19	X	X	985	-16	X	X	970	-22	X	X	971	-26	X	X	963	-27	X	X	972	-28	X	X	993	-17	X	X			
15	980	-16	X	X	984	-17	X	X	968	-23	X	X	970	-27	X	X	960	-28	X	X	977	-25	X	X	989	-17	X	X			
18	971	-19	X	X	983	-19	X	X	967	-23	X	X	973	-27	X	X	965	-29	X	X	982	-24	X	X	984	-18	X	X			
21	969	-18	X	X	982	-19	X	X	967	-22	X	X	972	-27	X	X	971	-28	X	X	985	-22	X	X	985	-18	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	987	-16	X	X	982	-14	X	X	966	-19	X	X	980	-21	X	X	937	-20	X	X	951	-18	X	X	974	-18	X	X			
03	987	-14	X	X	976	-15	X	X	968	-16	X	X	976	-18	X	X	941	-19	X	X	956	-17	X	X	976	-15	X	X			
06	984	-13	X	X	966	-16	X	X	970	-15	X	X	972	-18	X	X	941	-19	X	X	961	-16	X	X	975	-14	X	X			
09	981	-14	X	X	958	-18	X	X	970	-18	X	X	962	-20	X	X	939	-19	X	X	963	-16	X	X	975	-15	X	X			
12	979	-16	X	X	953	-20	X	X	972	-21	X	X	954	-21	X	X	936	-20	X	X	966	-16	X	X	973	-12	X	X			
15	982	-16	X	X	952	-21	X	X	974	-22	X	X	945	-22	X	X	941	-20	X	X	968	-17	X	X	972	-14	X	X			
18	982	-15	X	X	960	-21	X	X	977	-23	X	X	939	-21	X	X	945	-19	X	X	969	-18	X	X	974	-12	X	X			
21	984	-14	X	X	963	-20	X	X	979	-19	X	X	937	-21	X	X	946	-19	X	X	972	-19	X	X	977	-15	X	X			
				DAY 29				DAY 30																							
00	X	X	X	X	960	-11	X	X																							
03	976	-10	X	X	963	-12	X	X																							
06	971	-8	X	X	965	-11	X	X																							
09	967	-9	X	X	963	-12	X	X																							
12	962	-11	X	X	964	-12	X	X																							
15	959	-10	X	X	965	-13	X	X																							
18	955	-10	X	X	966	-14	X	X																							
21	957	-11	X	X	970	-14	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -16.8 STD DEV = 4.9 MAX = -5.6 AT 1209 GMT ON DAY 8 MIN = -29.0 AT 1733 GMT ON DAY 19
 * PRESSURE (MB) * MEAN = 969.6 STD DEV = 12.4 MAX = 996.7 AT 2043 GMT ON DAY 7 MIN = 934.0 AT 107 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: 11.2 % PRESSURE: 11.2 % 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

STATION : 8933 CAPE DENISON

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

OCT 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	970	-20	X	X	966	-17	X	X	976	-18	X	X	975	-22	X	X	982	-22	X	X	977	-21	X	X
03	977	-14	X	X	965	-19	X	X	969	-13	X	X	977	-16	X	X	978	-20	X	X	984	-20	X	X	977	-19	X	X
06	982	-14	X	X	960	-19	X	X	972	-12	X	X	977	-15	X	X	977	-20	X	X	984	-19	X	X	979	-16	X	X
09	981	-15	X	X	961	-19	X	X	974	-13	X	X	976	-17	X	X	979	-21	X	X	983	-21	X	X	980	-19	X	X
12	982	-16	X	X	959	-18	X	X	973	-17	X	X	975	-19	X	X	980	-21	X	X	983	-22	X	X	980	-20	X	X
15	979	-17	X	X	961	-19	X	X	974	-17	X	X	974	-21	X	X	980	-22	X	X	981	-22	X	X	981	-22	X	X
18	976	-19	X	X	963	-18	X	X	977	-17	X	X	973	-22	X	X	981	-23	X	X	977	-25	X	X	980	-22	X	X
21	973	-19	X	X	965	-18	X	X	977	-19	X	X	974	-23	X	X	982	-23	X	X	976	-24	X	X	981	-21	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	982	-19	X	X	978	-20	X	X	974	-22	X	X	978	-25	X	X	984	-26	X	X	991	-19	X	X	993	-17	X	X
03	983	-17	X	X	977	-20	X	X	975	-20	X	X	980	-25	X	X	984	-23	X	X	993	-15	X	X	995	-16	X	X
06	982	-16	X	X	976	-18	X	X	976	-17	X	X	980	-25	X	X	987	-23	X	X	994	-13	X	X	997	-16	X	X
09	982	-18	X	X	975	-20	X	X	976	-18	X	X	983	-26	X	X	987	-23	X	X	990	-17	X	X	999	-16	X	X
12	981	-19	X	X	975	-22	X	X	975	-21	X	X	983	-25	X	X	987	-24	X	X	992	-18	X	X	1001	-19	X	X
15	980	-21	X	X	974	-23	X	X	974	-23	X	X	983	-24	X	X	989	-24	X	X	991	-21	X	X	1002	-20	X	X
18	979	-22	X	X	973	-24	X	X	976	-24	X	X	982	-26	X	X	987	-23	X	X	990	-21	X	X	1004	-18	X	X
21	980	-22	X	X	975	-23	X	X	976	-26	X	X	982	-26	X	X	990	-23	X	X	995	-20	X	X	1006	-14	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	1007	-11	X	X	996	-10	X	X	993	-13	X	X	981	-11	X	X	991	-9	X	X	X	X	X	X	969	-8	X	X
03	1006	-10	X	X	1001	-7	X	X	993	-10	X	X	979	-11	X	X	983	-10	X	X	958	-3	X	X	972	-7	X	X
06	1002	-11	X	X	1001	-7	X	X	992	-9	X	X	984	-10	X	X	974	-11	X	X	961	-3	X	X	974	-7	X	X
09	1003	-11	X	X	998	-8	X	X	993	-10	X	X	982	-10	X	X	971	-10	X	X	964	-4	X	X	975	-8	X	X
12	1000	-14	X	X	997	-11	X	X	991	-10	X	X	991	-9	X	X	966	-9	X	X	964	-4	X	X	977	-10	X	X
15	998	-16	X	X	992	-14	X	X	990	-11	X	X	993	-9	X	X	964	-8	X	X	966	-5	X	X	978	-12	X	X
18	996	-15	X	X	986	-15	X	X	987	-12	X	X	996	-9	X	X	960	-7	X	X	967	-5	X	X	976	-13	X	X
21	999	-11	X	X	991	-12	X	X	984	-11	X	X	993	-9	X	X	959	-6	X	X	969	-8	X	X	975	-13	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	971	-11	X	X	973	-9	X	X	969	-11	X	X	979	-13	X	X	976	-18	X	X	970	-16	X	X	979	-15	X	X
03	967	-10	X	X	975	-8	X	X	971	-9	X	X	979	-10	X	X	979	-14	X	X	968	-14	X	X	980	-13	X	X
06	966	-10	X	X	976	-8	X	X	970	-8	X	X	980	-10	X	X	982	-12	X	X	974	-13	X	X	981	-10	X	X
09	967	-8	X	X	974	-9	X	X	970	-9	X	X	978	-14	X	X	982	-14	X	X	976	-13	X	X	982	-14	X	X
12	968	-6	X	X	973	-12	X	X	969	-12	X	X	978	-16	X	X	979	-16	X	X	977	-17	X	X	982	-15	X	X
15	968	-8	X	X	970	-13	X	X	971	-15	X	X	977	-18	X	X	975	-17	X	X	976	-18	X	X	983	-16	X	X
18	969	-9	X	X	970	-14	X	X	974	-16	X	X	979	-20	X	X	969	-19	X	X	976	-19	X	X	984	-18	X	X
21	971	-10	X	X	971	-13	X	X	975	-14	X	X	978	-20	X	X	973	-18	X	X	977	-17	X	X	985	-18	X	X
	DAY 29				DAY 30				DAY 31																			
00	987	-15	X	X	988	-14	X	X	982	-13	X	X																
03	988	-12	X	X	987	-11	X	X	981	-12	X	X																
06	988	-11	X	X	985	-11	X	X	980	-12	X	X																
09	989	-11	X	X	985	-12	X	X	980	-12	X	X																
12	987	-14	X	X	983	-13	X	X	980	-14	X	X																
15	987	-16	X	X	982	-14	X	X	983	-17	X	X																
18	986	-18	X	X	982	-15	X	X	984	-19	X	X																
21	986	-18	X	X	983	-16	X	X	988	-17	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.5 STD DEV = 5.3 MAX = -2.9 AT 408 GMT ON DAY 20 MIN = -26.4 AT 2013 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 980.1 STD DEV = 9.7 MAX = 1007.2 AT 41 GMT ON DAY 15 MIN = 958.2 AT 428 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

STATION : 8933 CAPE DENISON

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

NOV 90

HR	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	-15	X	X	966	-15	X	X	974	-15	X	X	980	-16	X	X	970	-14	X	X	980	-12	X	X	972	-13	X	X	972	-13	X	X				
03	989	-13	X	X	969	-14	X	X	975	-13	X	X	981	-14	X	X	969	-12	X	X	982	-10	X	X	974	-11	X	X	974	-11	X	X	974	-11	X	X
06	982	-14	X	X	970	-13	X	X	975	-13	X	X	979	-13	X	X	973	-11	X	X	984	-9	X	X	974	-10	X	X	974	-10	X	X	974	-10	X	X
09	980	-15	X	X	970	-13	X	X	975	-15	X	X	978	-12	X	X	972	-12	X	X	984	-10	X	X	971	-10	X	X	971	-10	X	X	971	-10	X	X
12	979	-16	X	X	970	-16	X	X	977	-17	X	X	974	-12	X	X	974	-12	X	X	985	-11	X	X	969	-9	X	X	969	-9	X	X	969	-9	X	X
15	973	-17	X	X	971	-17	X	X	976	-18	X	X	972	-12	X	X	973	-13	X	X	983	-13	X	X	970	-10	X	X	970	-10	X	X	970	-10	X	X
18	972	-17	X	X	972	-17	X	X	978	-18	X	X	970	-15	X	X	974	-15	X	X	978	-15	X	X	966	-10	X	X	966	-10	X	X	966	-10	X	X
21	969	-17	X	X	972	-17	X	X	980	-17	X	X	969	-14	X	X	975	-15	X	X	975	-14	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	966	-9	X	X	983	-6	X	X	976	-6	X	X	967	-6	X	X	979	-9	X	X	987	-6	X	X	976	-5	X	X	976	-5	X	X	976	-5	X	X
03	968	-8	X	X	985	-4	X	X	975	-6	X	X	971	-6	X	X	981	-6	X	X	986	-5	X	X	974	-4	X	X	974	-4	X	X	974	-4	X	X
06	969	-7	X	X	984	-4	X	X	975	-5	X	X	974	-5	X	X	983	-3	X	X	985	-5	X	X	974	-6	X	X	974	-6	X	X	974	-6	X	X
09	972	-7	X	X	983	-8	X	X	974	-6	X	X	975	-5	X	X	984	-4	X	X	984	-6	X	X	974	-5	X	X	974	-5	X	X	974	-5	X	X
12	974	-7	X	X	984	-7	X	X	972	-6	X	X	978	-7	X	X	984	-6	X	X	983	-8	X	X	974	-7	X	X	974	-7	X	X	974	-7	X	X
15	975	-8	X	X	981	-8	X	X	970	-5	X	X	978	-8	X	X	985	-9	X	X	980	-9	X	X	974	-8	X	X	974	-8	X	X	974	-8	X	X
18	977	-11	X	X	977	-8	X	X	965	-8	X	X	978	-8	X	X	985	-10	X	X	979	-9	X	X	973	-9	X	X	973	-9	X	X	973	-9	X	X
21	979	-11	X	X	979	-7	X	X	969	-7	X	X	979	-8	X	X	986	-10	X	X	978	-7	X	X	974	-9	X	X	974	-9	X	X	974	-9	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21											
00	X	X	X	X	983	-8	X	X	993	-4	X	X	992	-2	X	X	989	-2	X	X	995	-5	X	X	994	-3	X	X	994	-3	X	X	994	-3	X	X
03	974	-7	X	X	989	-6	X	X	990	-1	X	X	993	1	X	X	990	1	X	X	996	-3	X	X	995	-2	X	X	995	-2	X	X	995	-2	X	X
06	975	-6	X	X	993	-5	X	X	988	0	X	X	997	5	X	X	989	1	X	X	995	-2	X	X	994	-1	X	X	994	-1	X	X	994	-1	X	X
09	975	-7	X	X	991	-7	X	X	988	-1	X	X	996	2	X	X	990	-1	X	X	995	-2	X	X	994	-1	X	X	994	-1	X	X	994	-1	X	X
12	977	-8	X	X	991	-10	X	X	989	-3	X	X	994	0	X	X	989	-5	X	X	995	-4	X	X	994	-3	X	X	994	-3	X	X	994	-3	X	X
15	975	-11	X	X	986	-11	X	X	995	-5	X	X	990	-5	X	X	989	-8	X	X	992	-7	X	X	992	-4	X	X	992	-4	X	X	992	-4	X	X
18	975	-13	X	X	991	-11	X	X	991	-6	X	X	990	-4	X	X	989	-9	X	X	993	-8	X	X	993	-5	X	X	993	-5	X	X	993	-5	X	X
21	980	-11	X	X	991	-10	X	X	991	-4	X	X	983	-5	X	X	991	-8	X	X	991	-8	X	X	995	-3	X	X	995	-3	X	X	995	-3	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28											
00	995	-1	X	X	989	-3	X	X	980	-4	X	X	975	0	X	X	980	3	X	X	984	0	X	X	975	1	X	X	975	1	X	X				
03	997	1	X	X	987	-3	X	X	980	-2	X	X	974	1	X	X	980	1	X	X	983	2	X	X	974	1	X	X	974	1	X	X				
06	998	1	X	X	985	0	X	X	X	X	X	X	974	2	X	X	980	1	X	X	983	0	X	X	972	1	X	X	972	1	X	X				
09	997	0	X	X	982	-1	X	X	977	1	X	X	975	2	X	X	980	0	X	X	983	-1	X	X	974	1	X	X	974	1	X	X				
12	994	-3	X	X	982	-3	X	X	975	1	X	X	978	1	X	X	980	1	X	X	982	0	X	X	973	0	X	X	973	0	X	X				
15	993	-4	X	X	981	-5	X	X	975	0	X	X	976	1	X	X	981	0	X	X	981	0	X	X	965	-1	X	X	965	-1	X	X				
18	991	-4	X	X	980	-6	X	X	974	-1	X	X	976	1	X	X	982	-1	X	X	981	-2	X	X	965	-1	X	X	965	-1	X	X				
21	992	-2	X	X	980	-6	X	X	975	0	X	X	980	1	X	X	983	-1	X	X	979	2	X	X	964	-1	X	X	964	-1	X	X				
	DAY 29				DAY 30																															
00	969	1	X	X	974	3	X	X																												
03	972	1	X	X	973	3	X	X																												
06	974	1	X	X	973	3	X	X																												
09	974	2	X	X	975	3	X	X																												
12	974	1	X	X	974	2	X	X																												
15	975	2	X	X	974	2	X	X																												
18	975	2	X	X	975	1	X	X																												
21	974	3	X	X	975	0	X	X																												

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -5.9 STD DEV = 5.6 MAX = 4.6 AT 540 GMT ON DAY 18 MIN = -18.5 AT 1402 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 980.1 STD DEV = 8.2 MAX = 998.1 AT 619 GMT ON DAY 22 MIN = 961.1 AT 2010 GMT ON DAY 28
 * 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 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 : 8933 CAPE DENISON

LAT : 67.02S

LONG : 142.68E

ELEVATION : 31 M

DEC 90

HR	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	1	X	X	979	-1	X	X	972	-3	X	X	976	-2	X	X	969	-1	X	X	961	-3	X	X	971	0	X	X								
03	976	2	X	X	978	1	X	X	976	-1	X	X	975	-1	X	X	963	-1	X	X	960	-1	X	X	973	2	X	X								
06	979	5	X	X	978	1	X	X	977	1	X	X	977	1	X	X	965	-1	X	X	962	0	X	X	972	2	X	X								
09	980	2	X	X	976	2	X	X	977	2	X	X	978	0	X	X	958	-1	X	X	967	0	X	X	973	2	X	X								
12	979	-1	X	X	974	-2	X	X	977	-1	X	X	977	-1	X	X	957	-1	X	X	968	-2	X	X	973	1	X	X								
15	980	-2	X	X	972	-4	X	X	975	-3	X	X	974	-3	X	X	957	-1	X	X	967	-1	X	X	975	-3	X	X								
18	979	-3	X	X	972	-3	X	X	974	-4	X	X	972	-2	X	X	959	-2	X	X	968	-1	X	X	974	-5	X	X								
21	979	-4	X	X	970	-3	X	X	973	-4	X	X	969	-2	X	X	961	-3	X	X	970	-1	X	X	976	-4	X	X								
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14												
00	977	-3	X	X	970	-3	X	X	968	-2	X	X	970	-4	X	X	975	-3	X	X	979	-2	X	X	980	-3	X	X								
03	977	-1	X	X	970	0	X	X	968	-1	X	X	971	-1	X	X	975	0	X	X	980	0	X	X	983	-1	X	X								
06	975	-1	X	X	966	0	X	X	968	2	X	X	973	0	X	X	975	1	X	X	978	2	X	X	987	1	X	X								
09	977	-1	X	X	965	-1	X	X	969	0	X	X	974	-1	X	X	976	0	X	X	980	2	X	X	989	1	X	X								
12	975	-3	X	X	965	-3	X	X	968	-3	X	X	976	-3	X	X	976	-2	X	X	979	-1	X	X	990	-2	X	X								
15	973	-6	X	X	965	-4	X	X	966	-7	X	X	975	-5	X	X	976	-4	X	X	978	-3	X	X	990	-4	X	X								
18	973	-7	X	X	964	-6	X	X	968	-7	X	X	973	-6	X	X	975	-4	X	X	981	-4	X	X	989	-5	X	X								
21	970	-5	X	X	967	-5	X	X	970	-4	X	X	974	-5	X	X	977	-4	X	X	978	-4	X	X	988	-3	X	X								
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21												
00	990	-1	X	X	991	1	X	X	990	-2	X	X	989	-2	X	X	990	-1	X	X	996	0	X	X	997	3	X	X								
03	990	2	X	X	991	0	X	X	990	-1	X	X	989	1	X	X	991	-1	X	X	997	0	X	X	998	5	X	X								
06	990	2	X	X	990	2	X	X	990	0	X	X	990	2	X	X	992	2	X	X	998	2	X	X	997	4	X	X								
09	990	1	X	X	989	2	X	X	990	-1	X	X	990	-1	X	X	992	0	X	X	998	2	X	X	997	4	X	X								
12	989	0	X	X	989	-2	X	X	990	-1	X	X	991	-1	X	X	993	-2	X	X	997	0	X	X	996	1	X	X								
15	988	-3	X	X	989	-2	X	X	989	-5	X	X	990	-3	X	X	994	-4	X	X	996	-2	X	X	995	0	X	X								
18	989	-3	X	X	988	-3	X	X	989	-6	X	X	989	-6	X	X	994	-6	X	X	994	-3	X	X	994	-1	X	X								
21	990	-2	X	X	989	-4	X	X	988	-5	X	X	989	-5	X	X	996	-3	X	X	995	-1	X	X	994	-1	X	X								
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28												
00	993	-1	X	X	994	0	X	X	994	0	X	X	981	-1	X	X	977	0	X	X	981	-1	X	X	983	0	X	X								
03	992	0	X	X	997	3	X	X	993	2	X	X	977	0	X	X	977	2	X	X	981	1	X	X	986	1	X	X								
06	992	2	X	X	994	3	X	X	990	3	X	X	972	-1	X	X	974	3	X	X	983	3	X	X	985	1	X	X								
09	990	3	X	X	994	3	X	X	990	2	X	X	971	1	X	X	977	2	X	X	983	2	X	X	984	1	X	X								
12	994	2	X	X	997	2	X	X	989	1	X	X	974	1	X	X	982	0	X	X	983	0	X	X	984	1	X	X								
15	993	0	X	X	994	0	X	X	985	0	X	X	977	1	X	X	981	-2	X	X	983	1	X	X	983	0	X	X								
18	992	-1	X	X	993	-1	X	X	982	-2	X	X	975	0	X	X	980	-3	X	X	984	0	X	X	982	-1	X	X								
21	993	-1	X	X	993	-1	X	X	980	-1	X	X	978	-1	X	X	980	-3	X	X	981	0	X	X	983	0	X	X								
DAY 29				DAY 30				DAY 31																												
00	984	0	X	X	990	1	X	X	983	0	X	X																								
03	984	0	X	X	990	2	X	X	983	1	X	X																								
06	984	0	X	X	989	2	X	X	984	2	X	X																								
09	984	1	X	X	989	2	X	X	985	2	X	X																								
12	987	1	X	X	989	2	X	X	987	2	X	X																								
15	987	1	X	X	987	1	X	X	988	1	X	X																								
18	989	0	X	X	983	-1	X	X	990	-1	X	X																								
21	989	1	X	X	982	-1	X	X	992	0	X	X																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -0.8 STD DEV = 2.3 MAX = 5.9 AT 428 GMT ON DAY 21 MIN = -8.8 AT 1631 GMT ON DAY 10
 * PRESSURE (MB) * MEAN = 981.4 STD DEV = 9.6 MAX = 997.9 AT 247 GMT ON DAY 21 MIN = 955.8 AT 1416 GMT ON DAY 5
 * 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: 0.0 % 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

STATION : 8903 BYRD

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

JAN 90

HR	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	X	X	X	X	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	804	-7	6	312	804	-9	5	360																
03	X	X	X	X	805	-7	3	324	803	-7	8	1																
06	X	X	X	X	805	-8	0	0	802	-8	8	360																
09	X	X	X	X	806	-13	3	357	803	-10	1	358																
12	X	X	X	X	806	-14	2	360	804	-15	1	223																
15	806	-8	7	360	806	-11	4	16	804	-14	0	0																
18	805	-8	7	360	805	-9	5	360	805	-14	1	80																
21	805	-5	5	337	805	-9	4	351	805	-11	1	61																

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: 92.3 % PRESSURE: 92.3 % WINDS: 92.3 %
 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 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

FEB 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-9	0	0	807	-13	X	X	810	-11	X	X	812	-11	X	X	808	-9	2	35	805	-11	3	360	804	-14	9	358
03	805	-9	X	X	806	-13	X	X	811	-13	X	X	811	-12	X	X	808	-13	1	33	805	-13	5	360	804	-15	8	355
06	805	-11	X	X	807	-14	X	X	811	-12	X	X	811	-16	X	X	807	-17	4	9	805	-11	7	360	803	-18	9	360
09	806	-12	X	X	808	-14	X	X	811	-12	X	X	811	-13	X	X	807	-21	3	4	805	-17	4	360	803	-21	6	360
12	806	-14	X	X	809	-14	X	X	812	-13	X	X	811	-11	X	X	807	-17	1	12	805	-16	6	360	803	-22	7	360
15	806	-14	X	X	809	-13	X	X	812	-13	X	X	810	-11	X	X	806	-13	3	11	805	-15	9	360	802	-21	7	360
18	807	-14	X	X	810	-12	X	X	812	-12	X	X	810	-10	2	1	805	-12	4	12	805	-14	6	360	802	-18	7	348
21	807	-13	X	X	810	-11	X	X	812	-11	X	X	809	-9	1	21	805	-11	6	360	805	-13	9	358	802	-16	6	351
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	802	-15	7	344	805	-19	3	360	806	-17	5	360	809	-18	2	25	812	-20	5	7	815	-20	7	22	816	-23	5	8
03	803	-17	6	348	805	-20	2	360	807	-20	4	360	809	-21	6	21	812	-21	9	32	816	-22	7	15	815	-24	5	360
06	802	-19	7	351	805	-22	5	4	807	-24	4	1	810	-24	5	360	812	-24	9	28	816	-26	5	14	814	-27	5	360
09	803	-22	6	347	805	-24	5	360	807	-25	6	360	811	-26	5	2	813	-27	5	12	817	-28	6	12	814	-30	5	360
12	803	-22	7	355	805	-23	7	360	808	-26	5	360	811	-25	4	1	813	-27	7	11	817	-30	6	7	813	-31	5	360
15	804	-23	8	341	805	-22	7	1	808	-24	5	5	812	-23	3	19	814	-24	7	14	816	-27	6	2	813	-29	5	352
18	804	-19	7	334	806	-19	6	360	809	-20	5	15	812	-22	4	12	814	-22	8	7	817	-26	6	360	813	-27	4	307
21	805	-17	4	333	806	-17	5	360	809	-18	2	12	812	-20	6	9	815	-20	7	21	816	-24	6	360	813	-24	3	289
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	814	-20	0	0	816	-25	4	360	815	-21	6	336	815	-22	1	324	813	-31	4	360	812	-27	8	4	811	-22	12	7
03	814	-21	2	285	816	-27	3	360	815	-21	3	324	815	-25	1	343	813	-33	4	1	811	-26	9	5	812	-22	10	1
06	814	-22	2	293	815	-31	4	2	815	-22	2	334	815	-31	1	360	812	-36	5	360	811	-27	11	1	811	-20	8	360
09	815	-25	1	319	815	-33	5	360	815	-24	4	344	814	-34	2	360	812	-37	6	8	811	-30	11	360	811	-20	6	360
12	816	-27	2	348	815	-32	5	2	816	-27	3	341	814	-34	3	360	813	-36	6	5	812	-31	9	1	811	-21	5	7
15	816	-24	5	330	814	-30	6	11	816	-24	2	316	813	-32	4	360	813	-34	7	9	812	-27	11	5	811	-17	7	9
18	816	-24	5	358	814	-29	5	360	815	-21	1	317	813	-31	5	360	812	-31	11	1	812	-26	9	5	810	-17	4	16
21	816	-24	5	358	814	-27	7	358	815	-21	2	333	813	-30	4	360	812	-28	10	8	812	-24	10	4	809	-17	8	18
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	808	-20	7	7	811	-15	9	360	816	-18	4	23	813	-15	6	19	806	-16	8	49	806	-19	7	1	810	-23	5	360
03	807	-19	9	9	812	-16	7	360	815	-16	4	18	812	-17	6	21	804	-18	7	35	806	-21	5	15	810	-26	5	360
06	806	-17	9	7	814	-18	5	360	815	-22	4	14	811	-16	7	33	804	-19	10	12	807	-25	5	4	811	-29	5	1
09	806	-17	11	12	815	-21	7	7	815	-16	6	18	811	-19	6	19	804	-20	11	14	808	-28	6	1	811	-31	5	360
12	805	-19	10	2	816	-26	4	360	814	-17	5	19	810	-19	6	45	804	-18	11	18	808	-26	6	8	811	-33	5	1
15	806	-19	13	2	816	-24	2	360	814	-19	8	16	809	-17	8	53	805	-19	10	23	809	-27	5	4	811	-32	6	360
18	807	-16	13	360	816	-22	3	12	814	-17	6	19	808	-15	8	60	805	-18	10	5	809	-24	6	360	811	-30	7	360
21	809	-15	10	360	816	-19	3	15	813	-14	6	21	806	-14	7	52	805	-18	7	360	810	-21	6	360	811	-26	5	360

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -20.7 STD DEV = 6.4 MAX = -7.7 AT 47 GMT ON DAY 1 MIN = -37.7 AT 926 GMT ON DAY 19
 * PRESSURE (MB) * MEAN = 810.1 STD DEV = 4.1 MAX = 816.6 AT 731 GMT ON DAY 13 MIN = 802.3 AT 2246 GMT ON DAY 7
 * WINDS (M/S) * MEAN = 5.7 STD DEV = 2.5 RESULTANT = 5.5 FROM 5. CONSTANCY = 0.96 MAX = 14.6 FROM 360. AT 1708 GMT DAY 22
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 12.9 %
 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 15 33 25 12 6 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 63 21 3 1 0 0 0 0 0 0 0 0 0 2 3 8

STATION : 8903 BYRD

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

MAR 90

HR	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	811	-24	6	360	812	-25	4	357	813	-26	5	360	812	-24	5	360	809	-31	5	2	806	-32	4	360	811	-33	3	4						
03	811	-24	6	350	812	-29	4	360	813	-29	5	360	812	-24	4	360	808	-34	8	360	806	-37	3	357	811	-34	5	360						
06	811	-24	5	360	812	-32	3	360	813	-32	7	1	811	-24	4	360	807	-37	7	360	807	-37	3	357	811	-39	5	360						
09	811	-24	4	360	812	-32	4	360	814	-33	7	4	811	-26	3	18	807	-37	6	360	808	-35	4	360	811	-39	4	360						
12	811	-24	4	360	813	-33	4	360	813	-35	7	2	811	-27	1	28	806	-38	7	360	809	-34	5	358	811	-38	5	1						
15	811	-23	3	337	813	-31	5	360	813	-33	7	360	810	-27	1	360	806	-37	6	360	810	-33	5	360	811	-35	3	360						
18	811	-23	4	340	813	-27	4	360	813	-29	6	360	810	-29	4	360	805	-33	5	360	810	-32	5	352	810	-32	4	14						
21	811	-23	3	341	813	-26	4	360	813	-27	4	360	809	-30	3	360	805	-31	7	360	811	-33	4	358	810	-30	2	1						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	810	-29	4	25	811	-30	5	360	816	-31	6	360	813	-24	5	360	814	-24	8	1	814	-22	7	18	809	-25	7	37						
03	810	-27	5	4	812	-33	5	7	816	-33	7	2	812	-26	7	360	814	-24	7	2	814	-26	7	9	807	-21	5	25						
06	810	-30	2	26	812	-32	7	1	815	-34	8	360	812	-26	7	1	815	-25	9	15	813	-29	7	14	806	-18	8	33						
09	810	-31	3	11	812	-33	6	2	814	-31	9	360	812	-29	8	360	815	-23	6	21	813	-30	7	8	804	-18	9	35						
12	810	-36	6	12	813	-35	6	360	814	-28	9	360	813	-33	6	4	815	-22	9	35	813	-31	6	11	802	-15	12	43						
15	811	-35	4	9	813	-35	8	360	813	-27	9	355	813	-30	6	18	815	-21	10	30	812	-31	7	9	801	-18	9	25						
18	811	-31	6	7	814	-34	8	360	813	-26	7	360	813	-27	7	19	815	-22	7	28	811	-29	5	14	801	-17	10	29						
21	811	-29	3	12	815	-31	7	360	813	-25	6	360	813	-23	8	360	814	-21	8	18	810	-27	6	22	802	-18	6	15						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	804	-18	8	32	809	-20	0	0	804	-25	4	360	809	-33	5	360	813	-24	7	1	816	-30	4	9	810	-34	6	4						
03	805	-16	12	8	808	-21	0	0	804	-29	5	360	809	-33	5	1	814	-25	7	2	815	-32	4	9	811	-30	5	12						
06	806	-16	10	15	808	-22	0	0	805	-33	5	360	810	-35	6	5	815	-30	5	8	814	-31	4	9	811	-31	4	22						
09	808	-19	8	19	806	-22	2	182	806	-34	5	360	810	-34	6	4	816	-31	5	9	813	-33	6	18	811	-38	4	1						
12	809	-18	7	14	805	-22	0	0	806	-35	6	360	810	-31	6	4	816	-32	5	360	811	-37	5	19	812	-38	4	4						
15	810	-20	4	18	804	-21	2	30	807	-36	7	360	810	-30	8	360	816	-32	5	360	810	-36	7	12	813	-39	5	360						
18	810	-23	4	15	804	-21	3	21	808	-35	6	360	811	-27	7	360	817	-30	5	5	810	-35	7	5	813	-39	4	18						
21	809	-24	1	4	804	-25	3	9	808	-33	5	360	812	-26	7	4	816	-29	3	1	810	-33	8	11	813	-39	4	11						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	813	-40	5	7	813	-43	4	360	812	-39	5	324	812	-43	4	360	807	-41	6	2	805	-37	3	360	802	-40	6	360						
03	813	-41	6	2	813	-44	5	360	812	-45	4	1	811	-45	6	360	807	-43	5	8	805	-38	4	12	802	-41	5	360						
06	814	-43	4	360	813	-43	3	360	812	-45	4	360	811	-44	7	1	807	-43	6	12	804	-39	6	19	803	-42	5	360						
09	813	-45	5	1	813	-43	6	5	812	-41	6	348	810	-43	6	1	806	-38	4	8	804	-41	7	18	803	-43	7	2						
12	814	-46	6	5	813	-44	5	360	812	-44	4	360	810	-43	6	1	806	-36	6	360	803	-38	7	8	804	-43	6	8						
15	813	-47	6	8	813	-45	4	5	813	-45	4	360	809	-44	5	8	806	-38	8	4	803	-38	6	9	804	-42	7	4						
18	813	-45	4	5	812	-45	4	1	813	-44	5	4	808	-42	7	15	805	-37	7	9	803	-38	5	8	804	-43	5	5						
21	813	-43	5	360	812	-43	4	4	813	-43	6	360	807	-41	6	8	805	-35	6	7	802	-39	5	360	805	-43	6	4						
DAY 29					DAY 30					DAY 31																								
00	806	-43	5	360	811	-46	6	1	811	-45	8	360																						
03	806	-42	5	360	811	-38	3	355	810	-46	8	360																						
06	807	-44	6	360	810	-47	4	360	810	-46	8	360																						
09	808	-45	6	360	810	-47	5	360	810	-47	8	360																						
12	809	-44	5	360	810	-49	7	360	809	-47	8	4																						
15	809	-44	5	360	810	-48	7	360	808	-47	6	5																						
18	810	-41	5	5	810	-46	8	1	808	-44	7	14																						
21	810	-44	4	360	810	-45	9	8	807	-40	7	5																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -33.3 STD DEV = 8.2 MAX = -15.3 AT 1151 GMT ON DAY 14 MIN = -49.2 AT 1201 GMT ON DAY 30
 * PRESSURE (MB) * MEAN = 810.0 STD DEV = 3.5 MAX = 816.7 AT 1305 GMT ON DAY 19 MIN = 800.6 AT 1556 GMT ON DAY 14
 * WINDS (M/S) * MEAN = 5.5 STD DEV = 1.9 RESULTANT = 5.4 FROM 6. CONSTANCY = 0.98 MAX = 16.5 FROM 33. AT 1221 GMT DAY 14
 * 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: 3 16 45 28 6 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 78 18 2 0 0 0 0 0 0 0 0 0 0 0 0 2

STATION : 8903 BYRD

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

APR 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-41	7	16	808	-34	7	1	815	-39	7	5	811	-34	10	19	815	-28	7	2	835	-32	4	360	830	-33	7	338						
03	806	-38	7	9	809	-33	5	1	815	-39	7	360	811	-35	10	18	817	-26	6	360	835	-32	5	360	829	-29	6	333						
06	806	-34	7	360	811	-31	7	360	815	-40	7	7	810	-36	10	12	819	-27	7	14	836	-35	7	347	827	-29	10	337						
09	806	-33	8	1	811	-34	8	360	815	-40	6	360	810	-35	8	12	822	-27	7	5	835	-38	6	358	825	-26	8	319						
12	806	-35	6	1	813	-37	6	360	814	-40	7	5	811	-32	10	4	825	-30	6	360	835	-39	5	360	824	-24	7	300						
15	806	-33	7	11	814	-38	5	360	813	-38	8	1	811	-31	11	14	828	-30	6	360	834	-39	5	360	824	-24	6	286						
18	807	-32	5	360	815	-39	5	1	812	-37	9	5	812	-29	10	1	831	-29	6	358	832	-38	7	360	823	-25	5	316						
21	807	-30	7	4	815	-39	6	360	811	-34	9	2	813	-26	9	7	833	-30	5	360	831	-34	9	343	823	-28	2	261						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	824	-29	0	0	820	-39	5	360	821	-33	9	5	821	-20	13	360	818	-25	7	347	820	-17	7	343	823	-22	5	350						
03	823	-29	0	0	820	-39	5	360	820	-32	7	360	821	-19	11	360	819	-21	8	345	819	-16	8	324	823	-29	7	4						
06	822	-28	0	0	820	-37	6	360	821	-28	8	360	822	-20	8	360	820	-23	7	343	819	-16	6	338	821	-24	8	11						
09	822	-28	3	345	820	-36	7	360	822	-26	8	360	820	-21	8	360	821	-23	6	347	818	-17	7	344	819	-19	9	360						
12	820	-33	4	344	820	-35	7	360	822	-22	6	360	818	-19	12	360	820	-21	8	340	818	-18	8	333	817	-18	11	360						
15	820	-36	3	360	820	-35	8	360	821	-21	10	360	816	-19	13	360	820	-20	8	350	819	-21	6	319	817	-17	13	360						
18	820	-37	3	360	820	-35	7	360	821	-18	13	358	816	-19	14	358	821	-21	5	351	821	-20	3	307	816	-18	12	360						
21	820	-38	3	360	821	-35	8	360	820	-18	14	355	816	-22	11	343	821	-20	7	341	822	-20	6	323	817	-20	9	358						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	818	-19	8	355	812	-20	9	360	806	-21	6	360	810	-31	6	360	811	-31	3	337	808	-41	7	1	803	-23	5	333						
03	819	-20	6	348	810	-19	9	360	806	-24	7	336	809	-32	7	360	811	-31	3	358	806	-39	6	360	804	-22	6	329						
06	820	-22	5	358	810	-18	7	358	808	-26	3	358	809	-28	6	360	812	-34	3	360	805	-41	6	360	805	-21	6	352						
09	820	-24	4	358	810	-19	6	358	809	-29	3	336	809	-28	6	360	813	-33	3	357	805	-42	7	357	806	-20	6	338						
12	820	-28	1	21	809	-22	4	360	810	-30	5	1	809	-31	5	360	814	-33	3	343	805	-34	4	360	806	-20	4	358						
15	817	-24	9	360	808	-23	3	14	809	-33	7	360	809	-28	3	360	813	-36	3	360	804	-31	6	360	805	-23	6	360						
18	816	-24	10	360	807	-21	7	360	810	-33	7	360	809	-29	4	360	812	-39	4	360	802	-35	6	360	804	-23	7	358						
21	814	-23	8	360	806	-21	7	360	810	-32	6	360	810	-32	4	324	810	-41	5	360	802	-27	6	355	803	-18	6	351						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	801	-15	6	360	796	-29	8	360	795	-30	11	4	801	-41	8	9	816	-49	4	360	829	-44	6	360	832	-38	6	2						
03	798	-19	10	360	797	-27	7	360	795	-32	14	360	802	-43	6	21	818	-48	4	360	829	-42	4	360	833	-36	9	9						
06	797	-20	10	4	798	-25	3	358	798	-30	10	360	803	-44	7	4	820	-48	5	15	829	-41	6	4	834	-34	7	22						
09	795	-22	12	360	798	-27	3	2	799	-33	6	360	805	-45	7	2	822	-48	4	360	830	-44	6	11	834	-36	7	12						
12	794	-26	12	360	798	-33	6	1	800	-36	8	9	807	-45	5	360	824	-47	8	11	829	-44	6	9	835	-36	10	11						
15	794	-25	10	360	797	-31	8	360	800	-37	8	2	809	-47	4	4	826	-47	6	8	830	-43	6	8	835	-37	8	18						
18	796	-25	10	2	796	-31	10	360	800	-37	9	14	811	-47	3	360	827	-46	6	19	831	-38	8	15	836	-38	7	11						
21	795	-29	12	4	795	-33	7	12	800	-39	10	8	814	-48	4	360	828	-46	5	7	832	-36	8	21	836	-37	7	14						
DAY 29					DAY 30																													
00	836	-36	6	11	840	-29	7	42																										
03	836	-36	7	7	X	X	X	X																										
06	837	-39	5	7	X	X	X	X																										
09	837	-33	7	14	X	X	X	X																										
12	838	-31	7	21	X	X	X	X																										
15	838	-32	7	32	X	X	X	X																										
18	838	-33	7	18	X	X	X	X																										
21	839	-32	7	2	X	X	X	X																										

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -30.6 STD DEV = 8.2 MAX = -15.3 AT 235 GMT ON DAY 13 MIN = -49.0 AT 2337 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 815.7 STD DEV = 11.1 MAX = 840.3 AT 2319 GMT ON DAY 29 MIN = 793.6 AT 1343 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 6.8 STD DEV = 2.5 RESULTANT = 6.6 FROM 359. CONSTANCY = 0.97 MAX = 17.9 FROM 360. AT 1358 GMT DAY 11
 * 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: 2 10 21 42 14 7 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 73 10 0 0 0 0 0 0 0 0 0 0 0 1 3 11

STATION : 8903 BYRD

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

MAY 90

HR	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	840	-24	9	28	838	-23	7	35	831	-25	6	5	835	-33	9	360	835	-23	11	18	835	-24	8	9	840	-34	7	360						
03	841	-24	8	39	836	-23	8	43	830	-23	6	12	835	-23	11	360	833	-23	15	15	836	-24	7	16	841	-34	8	360						
06	840	-23	8	33	835	-26	7	35	829	-22	13	5	836	-21	10	1	835	-21	15	18	836	-24	7	9	841	-34	8	360						
09	841	-23	8	30	833	-27	8	32	828	-22	10	12	836	-21	10	1	835	-24	9	39	837	-24	6	1	841	-35	8	360						
12	841	-22	9	32	832	-30	8	5	828	-23	12	360	836	-20	10	7	834	-24	11	18	837	-25	6	4	842	-35	7	358						
15	840	-22	9	39	832	-33	7	4	829	-28	11	360	836	-21	10	16	834	-25	10	14	838	-27	5	360	842	-38	6	5						
18	839	-22	9	35	831	-27	10	4	832	-31	7	360	835	-21	11	25	834	-24	11	15	839	-30	7	4	842	-38	5	360						
21	839	-27	5	43	831	-27	8	7	834	-32	9	360	X	X	X	X	835	-25	8	18	840	-35	6	360	841	-37	4	360						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	841	-37	3	360	832	-39	7	360	X	X	X	X	X	X	X	X	820	-15	11	16	820	-20	9	28	822	-13	8	8						
03	840	-38	4	360	832	-38	5	360	X	X	X	X	X	X	X	X	819	-18	14	25	822	-17	14	4	821	-13	12	14						
06	839	-39	4	360	831	-39	5	360	X	X	X	X	823	-27	4	9	819	-18	11	12	825	-21	10	2	821	-13	17	5						
09	839	-39	4	4	830	-36	4	4	826	-38	6	360	822	-26	5	8	818	-19	13	23	826	-23	7	18	822	-14	10	360						
12	837	-36	4	9	828	-37	6	360	826	-37	6	360	821	-22	4	12	818	-18	12	32	826	-22	7	25	823	-14	11	360						
15	836	-34	4	15	827	-37	6	360	826	-36	6	360	820	-15	8	9	819	-18	12	23	825	-18	5	46	823	-15	8	360						
18	835	-32	4	8	827	-36	5	360	827	-36	8	360	821	-15	10	9	818	-19	14	32	824	-15	7	39	824	-15	9	360						
21	833	-32	4	360	827	-28	6	9	826	-30	8	1	820	-15	13	21	819	-21	8	29	823	-14	7	22	825	-16	6	360						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	825	-18	6	360	824	-26	0	0	810	-18	7	307	813	-22	3	354	808	-35	4	360	807	-31	6	360	809	-27	9	1						
03	825	-21	3	360	823	-33	3	360	809	-18	5	329	812	-25	3	360	808	-33	3	360	807	-25	8	360	809	-25	10	1						
06	825	-21	5	360	821	-34	4	360	809	-18	3	319	812	-31	5	1	808	-28	4	360	808	-24	7	2	809	-26	8	11						
09	825	-19	3	360	819	-33	5	5	809	-18	2	343	811	-32	5	360	807	-31	4	360	808	-24	7	360	808	-25	10	9						
12	824	-25	2	360	816	-29	7	7	810	-19	3	298	809	-32	6	360	807	-30	3	360	807	-24	7	360	808	-24	10	1						
15	824	-26	3	357	811	-22	6	360	811	-21	6	324	809	-34	6	360	807	-31	4	360	808	-28	6	360	809	-27	7	1						
18	824	-30	2	360	809	-18	6	336	812	-20	5	323	808	-35	6	360	807	-29	5	360	809	-27	8	360	809	-27	5	357						
21	824	-23	0	0	810	-18	7	312	813	-20	4	316	807	-36	5	360	808	-31	5	360	809	-26	8	360	808	-26	6	360						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	808	-27	7	360	805	-43	5	360	798	-30	16	360	803	-26	12	21	811	-29	10	360	816	-27	7	22	814	-23	7	15						
03	807	-28	7	360	803	-44	7	1	799	-29	17	2	803	-28	13	14	812	-31	6	5	816	-28	7	22	814	-22	4	4						
06	807	-27	4	360	802	-42	6	360	801	-28	13	1	804	-27	14	11	813	-35	5	8	816	-30	7	22	813	-23	0	0						
09	807	-30	0	0	799	-37	12	9	802	-28	12	4	805	-28	16	12	814	-30	7	11	816	-32	6	21	812	-23	0	0						
12	807	-36	4	305	798	-32	13	360	803	-28	9	14	806	-29	12	15	814	-33	7	12	816	-32	7	21	812	-23	0	0						
15	807	-40	4	348	797	-31	13	8	802	-27	12	21	807	-29	14	9	814	-32	6	16	816	-30	9	18	812	-25	X	X						
18	807	-41	3	360	797	-30	18	4	803	-26	13	9	808	-30	16	14	815	-30	7	9	815	-26	8	18	811	-29	X	X						
21	806	-37	4	360	X	X	X	X	803	-26	12	18	810	-30	9	2	816	-28	7	9	815	-25	10	9	812	-30	X	X						
				DAY 29					DAY 30					DAY 31																				
00	813	-38	X	X	812	-53	X	X	810	-33	7	358																						
03	813	-39	X	X	812	-54	X	X	810	-32	6	340																						
06	813	-41	X	X	812	-54	4	4	811	-30	4	336																						
09	813	-44	X	X	812	-53	4	360	811	-33	3	360																						
12	813	-46	X	X	811	-48	6	1	812	-37	4	1																						
15	813	-44	X	X	811	-44	5	360	812	-40	6	2																						
18	813	-52	X	X	810	-39	6	360	812	-39	5	1																						
21	812	-53	X	X	810	-36	7	360	813	-40	6	4																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -28.5 STD DEV = 8.3 MAX = -12.2 AT 230 GMT ON DAY 14 MIN = -54.3 AT 249 GMT ON DAY 30
 * PRESSURE (MB) * MEAN = 819.5 STD DEV = 12.1 MAX = 842.1 AT 1038 GMT ON DAY 7 MIN = 796.6 AT 1826 GMT ON DAY 23
 * WINDS (M/S) * MEAN = 7.3 STD DEV = 3.4 RESULTANT = 7.1 FROM 8. CONSTANCY = 0.97 MAX = 18.4 FROM 360. AT 1623 GMT DAY 23
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.8 % PRESSURE: 2.8 % WINDS: 8.1 %
 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: 3 11 21 30 15 8 6 4 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 66 23 5 0 0 0 0 0 0 0 0 0 0 0 3 3

STATION : 8903 BYRD

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

JUN 90

HR	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	814	-37	5	2	815	-41	8	360	817	-36	6	5	813	-27	4	360	809	-37	1	284	811	-55	6	2	802	-35	4	358			
03	814	-37	6	360	815	-40	8	360	817	-35	7	4	812	-27	5	354	810	-40	1	284	809	-54	6	1	802	-32	6	350			
06	814	-41	6	7	815	-39	10	12	817	-35	7	2	811	-28	3	327	811	-45	3	284	806	-52	7	360	802	-29	7	352			
09	815	-43	6	7	815	-38	8	360	816	-32	7	1	811	-30	2	331	812	-45	1	282	804	-49	7	5	801	-27	8	360			
12	815	-44	7	11	X	X	X	X	816	-29	4	360	810	-34	1	360	813	-45	0	0	802	-49	7	360	798	-32	9	360			
15	815	-42	6	1	X	X	X	X	816	-29	5	360	809	-35	3	358	814	-45	0	0	801	-49	6	360	796	-25	7	329			
18	815	-41	7	8	X	X	X	X	815	-30	5	360	808	-35	3	360	813	-54	0	0	801	-39	5	360	798	-30	7	333			
21	815	-40	8	8	X	X	X	X	814	-28	4	360	808	-35	3	313	812	-57	4	2	802	-33	6	344	800	-31	6	323			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	803	-34	6	343	804	-54	4	360	794	-41	11	2	797	-42	7	8	798	-31	12	43	799	-36	10	8	794	-38	6	33			
03	804	-42	3	360	801	-52	4	360	795	-40	10	360	797	-40	7	16	798	-31	9	39	799	-36	10	29	795	-36	6	22			
06	806	-46	3	360	798	-52	8	4	796	-41	12	5	798	-37	7	18	797	-30	11	33	798	-35	9	18	795	-32	9	39			
09	807	-42	4	360	796	-49	7	5	796	-42	9	360	798	-33	13	29	797	-31	9	39	798	-38	7	19	796	-35	7	45			
12	809	-40	1	354	794	-45	7	15	797	-38	9	1	799	-33	12	45	796	-32	12	40	798	-43	6	21	796	-32	8	29			
15	809	-42	1	360	793	-43	11	4	797	-43	7	360	799	-35	9	43	797	-32	14	26	797	-41	8	40	796	-29	10	40			
18	808	-49	3	360	792	-42	14	1	798	-44	4	11	800	-35	11	46	798	-33	15	32	795	-41	6	32	797	-27	13	26			
21	807	-52	3	360	793	-41	13	7	797	-42	6	16	799	-30	10	45	799	-36	9	19	795	-36	7	29	799	-28	3	360			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	798	-30	12	39	798	-32	13	63	803	-40	7	53	798	-37	11	32	797	-36	11	45	797	-43	6	9	800	-44	8	22			
03	799	-32	6	88	799	-33	11	35	802	-39	6	30	797	-38	10	25	797	-36	11	50	798	-46	4	14	800	-43	7	29			
06	798	-33	13	47	799	-34	9	52	802	-41	8	35	797	-37	10	32	797	-34	11	42	798	-47	7	9	801	-47	5	11			
09	796	-28	10	52	799	-33	14	52	801	-41	7	26	796	-39	8	26	797	-35	7	32	797	-48	7	11	800	-47	6	15			
12	795	-26	14	52	800	-36	10	46	801	-41	9	15	796	-40	8	26	796	-37	8	40	797	-49	5	9	801	-48	5	4			
15	796	-30	15	57	802	-37	8	49	800	-41	10	11	795	-38	8	42	797	-39	9	23	797	-48	7	11	801	-47	4	11			
18	797	-30	9	52	802	-38	6	52	800	-40	10	26	795	-38	12	50	797	-41	7	15	797	-48	7	15	801	-49	4	18			
21	797	-29	14	56	X	X	X	X	799	-37	9	42	795	-35	13	35	797	-42	7	28	798	-48	7	9	801	-48	4	8			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	800	-46	4	1	801	-45	9	18	810	-52	5	1	809	-51	7	1	807	-48	7	8	798	-28	16	12	804	-30	8	28			
03	800	-48	1	360	801	-44	7	22	811	-51	4	360	808	-50	6	360	806	-46	7	9	796	-28	16	14	806	-34	8	32			
06	799	-48	3	12	802	-45	7	12	812	-49	4	360	807	-51	6	360	805	-42	9	12	797	-28	16	15	807	-35	6	26			
09	798	-47	6	12	803	-46	7	22	812	-50	6	2	806	-50	6	360	804	-35	12	360	798	-29	14	22	808	-37	6	22			
12	799	-49	6	18	805	-45	6	8	813	-51	5	8	806	-50	5	360	803	-34	10	360	798	-29	14	28	809	-39	5	4			
15	799	-49	6	15	806	-47	6	15	812	-50	5	1	806	-50	7	4	801	-30	12	1	799	-31	11	39	808	-41	6	4			
18	800	-45	7	25	808	-50	3	14	811	-50	6	360	807	-50	6	360	800	-30	12	2	800	-31	7	22	809	-44	3	15			
21	800	-46	6	23	809	-50	5	360	810	-50	6	1	807	-49	8	4	799	-28	16	7	802	-31	8	16	808	-46	4	360			
				DAY 29				DAY 30																							
00	807	-47	2	360	804	-41	6	7																							
03	807	-40	2	352	804	-41	6	12																							
06	807	-44	2	360	X	X	X	X																							
09	806	-41	2	358	805	-38	5	14																							
12	806	-45	2	14	806	-40	5	4																							
15	806	-44	3	19	808	-41	6	23																							
18	805	-43	6	46	809	-42	5	18																							
21	804	-41	7	21	X	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -39.7 STD DEV = 7.3 MAX = -25.0 AT 1509 GMT ON DAY 7 MIN = -57.1 AT 2045 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 802.8 STD DEV = 6.3 MAX = 817.1 AT 49 GMT ON DAY 3 MIN = 792.3 AT 1834 GMT ON DAY 9
 * WINDS (M/S) * MEAN = 7.1 STD DEV = 3.3 RESULTANT = 6.7 FROM 19. CONSTANCY = 0.94 MAX = 19.8 FROM 9. AT 203 GMT DAY 27
 * 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: 5 9 22 29 16 9 5 4 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 47 31 16 1 0 0 0 0 0 0 0 0 0 0 2 1 3

STATION : 8903 BYRD

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

JUL 90

HR	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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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06	795	-22	7	298	794	-50	X	X	785	-54	X	X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
09	795	-27	X	X	793	-51	X	X	785	-54	X	X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
12	794	-30	X	X	792	-53	X	X	785	-55	X	X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
15	795	-34	X	X	791	-57	X	X	785	-55	X	X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
18	796	-41	X	X	789	-57	X	X	785	-57	X	X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
21	796	-45	X	X	788	-58	X	X	786	-58	X	X																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -37.7 STD DEV = 10.4 MAX = -18.0 AT 37 GMT ON DAY 26 MIN = -58.4 AT 2055 GMT ON DAY 30
 * PRESSURE (MB) * MEAN = 812.1 STD DEV = 8.6 MAX = 823.1 AT 1500 GMT ON DAY 16 MIN = 784.1 AT 1053 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 6.3 STD DEV = 2.9 RESULTANT = 5.8 FROM 8. CONSTANCY = 0.92 MAX = 17.0 FROM 36. AT 1121 GMT DAY 8
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 8.5 %
 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: 3 19 28 26 11 6 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 55 22 9 0 0 0 0 0 0 0 0 0 0 4 5 4

STATION : 8903 BYRD

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

AUG 90

HR	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	787	-59	4	360	789	-55	5	360	790	-40	8	360	796	-34	10	11	799	-37	12	12	795	-28	11	52	791	-35	8	22	
03	787	-58	5	360	788	-52	4	360	791	-43	7	360	795	-29	13	23	799	-34	8	15	792	-27	12	59	792	-37	9	33	
06	787	-57	6	360	787	-38	3	360	792	-42	8	360	794	-30	14	12	800	-32	9	12	789	-26	12	60	793	-34	10	39	
09	788	-56	6	358	786	-38	6	360	792	-41	9	5	793	-31	15	14	800	-33	11	18	787	-25	9	50	794	-32	9	33	
12	789	-55	4	358	786	-38	11	360	793	-38	9	360	793	-33	17	9	800	-32	12	25	787	-29	12	37	795	-32	12	32	
15	789	-57	4	358	787	-39	11	360	794	-37	10	1	794	-32	15	15	799	-30	10	32	788	-32	9	40	797	-31	11	29	
18	789	-56	4	358	788	-39	11	360	794	-36	13	1	795	-35	13	12	798	-27	12	37	788	-36	5	40	799	-30	10	16	
21	789	-56	5	360	789	-39	9	1	795	-34	14	7	797	-36	14	11	797	-27	12	40	789	-37	7	21	802	-28	9	5	
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	805	-28	10	4	805	-38	7	4	793	-31	14	5	789	-30	12	29	792	-40	7	19	791	-44	5	16	794	-49	8	35	
03	807	-28	10	2	804	-38	10	1	791	-31	16	7	788	-30	15	32	792	-41	7	12	791	-42	7	29	794	-47	9	43	
06	808	-29	9	360	804	-38	10	2	790	-29	16	4	788	-31	14	32	792	-43	5	16	792	-45	6	12	794	-46	8	33	
09	809	-32	6	360	802	-38	9	360	790	-29	15	9	788	-32	14	18	792	-44	4	9	792	-43	8	29	795	-46	5	28	
12	808	-35	6	1	802	-35	12	2	789	-29	15	18	789	-33	13	28	792	-45	5	16	792	-47	8	43	795	-46	6	42	
15	807	-37	5	1	800	-34	15	9	789	-29	12	16	790	-33	9	19	791	-47	5	15	793	-50	7	39	795	-45	4	4	
18	806	-38	7	360	797	-32	16	12	789	-29	13	18	790	-35	11	18	790	-47	6	14	792	-50	8	30	796	-45	7	49	
21	806	-38	8	11	794	-32	16	11	788	-29	15	29	791	-37	8	21	790	-46	5	18	794	-50	7	18	795	-43	5	28	
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	796	-43	4	49	794	-32	11	18	800	-45	6	360	805	-55	5	4	808	-50	6	4	800	-46	8	5	789	-31	11	14	
03	795	-41	7	57	795	-34	9	9	800	-48	4	360	805	-55	5	4	808	-51	6	360	798	-40	9	7	788	-34	6	26	
06	794	-45	7	56	796	-34	12	2	800	-50	5	360	805	-56	7	5	808	-52	7	5	795	-33	13	360	788	-34	5	22	
09	794	-45	7	47	797	-35	10	18	801	-47	4	348	805	-56	7	7	808	-53	8	360	793	-31	17	2	789	-35	1	4	
12	793	-45	9	25	797	-37	11	9	803	-50	0	0	806	-54	7	360	808	-53	7	1	792	-32	16	8	791	-40	X	X	
15	793	-47	6	11	798	-42	7	12	803	-53	0	0	806	-52	7	360	807	-54	7	5	791	-33	17	18	793	-43	X	X	
18	793	-38	7	36	799	-44	8	8	804	-51	4	360	806	-50	8	360	805	-52	7	1	791	-32	14	11	795	-43	X	X	
21	793	-32	10	28	799	-44	7	4	805	-51	3	360	807	-50	6	360	803	-50	7	7	790	-31	12	11	796	-45	X	X	
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	799	-48	X	X	782	-41	11	360	792	-53	7	4	789	-52	9	9	793	-52	6	16	797	-51	7	9	807	-50	0	0	
03	799	-47	X	X	783	-41	8	360	792	-52	8	9	788	-52	9	8	793	-50	9	26	797	-51	6	12	809	-55	2	355	
06	798	-47	X	X	784	-44	10	360	792	-51	7	12	788	-52	9	9	793	-50	7	18	797	-52	4	14	811	-57	4	360	
09	796	-53	X	X	786	-44	7	360	792	-52	8	5	789	-51	9	7	793	-50	10	19	798	-55	5	15	812	-57	6	360	
12	793	-53	X	X	788	-45	4	360	792	-52	7	5	790	-51	8	4	794	-49	11	18	800	-55	5	11	815	-56	7	360	
15	789	-51	8	360	789	-49	3	360	791	-53	7	1	791	-50	8	2	795	-49	9	15	801	-53	3	360	817	-55	7	4	
18	786	-46	11	14	791	-51	3	360	791	-52	8	15	792	-50	7	14	795	-50	8	18	803	-52	3	360	819	-53	7	360	
21	783	-45	10	5	791	-53	5	360	790	-53	9	5	793	-52	5	16	796	-51	8	15	805	-47	1	355	821	-52	7	8	
	DAY 29				DAY 30				DAY 31																				
00	821	-51	8	1	830	-24	4	340	832	-35	7	5																	
03	822	-49	7	2	830	-24	3	340	831	-36	7	5																	
06	823	-45	8	360	831	-24	3	350	831	-33	6	360																	
09	823	-43	6	360	832	-30	5	360	830	-24	11	358																	
12	824	-41	7	360	832	-30	5	360	830	-21	10	358																	
15	825	-34	6	360	831	-33	6	360	829	-19	9	358																	
18	826	-28	6	350	832	-33	6	8	830	-20	7	360																	
21	828	-25	5	340	832	-34	5	1	829	-21	9	360																	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -41.5 STD DEV = 9.6 MAX = -19.3 AT 1515 GMT ON DAY 31 MIN = -59.2 AT 10 GMT ON DAY 1

* PRESSURE (MB) * MEAN = 798.5 STD DEV = 11.9 MAX = 832.0 AT 2153 GMT ON DAY 30 MIN = 782.1 AT 113 GMT ON DAY 23

* WINDS (M/S) * MEAN = 8.1 STD DEV = 3.5 RESULTANT = 7.9 FROM 13. CONSTANCY = 0.97 MAX = 20.3 FROM 8. AT 633 GMT DAY 10

* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % 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: 3 5 19 29 18 11 6 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 59 31 8 1 0 0 0 0 0 0 0 0 0 0 0 0 0 2

STATION : 8903 BYRD

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

SEP 90

HR	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	828	-22	9	360	814	-16	10	360	813	-23	X	X	811	-20	7	348	807	-23	6	360	808	-26	4	360	800	-34	7	360				
03	827	-21	9	5	814	-15	12	360	814	-26	X	X	810	-21	5	334	807	-23	5	360	808	-27	5	360	796	-34	10	2				
06	824	-19	11	12	813	-17	12	360	815	-27	X	X	810	-25	6	337	806	-25	7	360	807	-27	7	360	790	-25	11	1				
09	820	-20	15	2	812	-18	11	360	814	-26	X	X	809	-29	6	360	806	-27	5	360	807	-32	4	360	784	-23	13	360				
12	818	-19	12	360	811	-17	15	358	814	-24	X	X	808	-23	8	341	807	-24	4	358	805	-27	6	360	779	-21	12	358				
15	817	-17	12	358	812	-18	10	360	814	-22	X	X	808	-24	8	352	806	-26	4	351	804	-26	7	360	777	-21	6	330				
18	817	-16	11	357	811	-19	11	360	814	-21	X	X	807	-25	8	355	807	-28	3	360	803	-27	4	360	778	-21	2	330				
21	816	-16	10	360	811	-19	5	344	812	-20	X	X	807	-24	7	360	807	-29	3	358	801	-30	6	360	780	-23	7	299				
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	780	-25	6	338	790	-43	7	340	774	-42	7	12	782	-46	0	0	794	-48	7	4	793	-47	7	360	791	-40	10	360				
03	781	-27	4	322	789	-45	5	360	773	-40	6	1	784	-47	0	0	794	-47	7	5	793	-49	7	1	791	-30	8	360				
06	783	-29	5	293	788	-45	7	360	773	-37	4	360	787	-46	0	0	794	-46	8	1	792	-50	7	360	790	-32	8	360				
09	786	-35	5	317	786	-46	7	4	774	-41	2	360	789	-54	3	360	794	-46	8	2	793	-51	7	4	788	-28	8	4				
12	787	-38	4	320	X	X	X	X	775	-43	2	360	791	-55	6	360	793	-46	8	360	793	-51	6	360	786	-27	18	358				
15	787	-40	6	343	779	-39	8	360	776	-44	0	0	792	-54	7	4	793	-46	10	360	794	-50	6	360	787	-31	17	360				
18	789	-39	7	316	777	-42	8	360	778	-45	0	0	793	-51	7	5	793	-46	9	360	793	-51	8	360	789	-31	12	360				
21	789	-41	7	320	775	-42	8	5	780	-45	0	0	794	-50	7	360	793	-45	7	1	793	-49	8	360	790	-31	11	360				
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	791	-31	11	360	800	-45	6	7	794	-28	9	360	791	-26	14	360	787	-21	12	29	791	-40	X	X	790	-47	X	X				
03	792	-35	7	360	799	-42	7	7	793	-28	7	4	794	-26	17	9	784	-21	14	29	794	-41	X	X	789	-47	X	X				
06	793	-36	6	360	798	-36	7	358	792	-26	13	360	798	-26	8	360	783	-21	9	22	795	-43	X	X	789	-46	X	X				
09	794	-36	4	360	799	-29	6	338	792	-29	13	4	799	-24	12	9	781	-20	10	43	796	-48	X	X	790	-52	X	X				
12	796	-34	3	347	798	-28	8	345	788	-26	15	14	798	-24	11	14	779	-24	12	16	796	-50	X	X	791	-53	X	X				
15	798	-35	4	347	797	-31	5	360	783	-27	23	5	794	-23	12	30	780	-32	12	11	795	-51	X	X	792	-53	X	X				
18	799	-40	6	329	795	-30	7	360	785	-27	18	360	790	-22	13	19	783	-36	7	360	794	-50	X	X	792	-50	X	X				
21	801	-39	4	360	795	-33	8	2	787	-26	14	360	789	-22	14	15	787	-39	X	X	791	-43	X	X	793	-45	X	X				
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	794	-42	X	X	789	-28	11	360	783	-19	13	8	785	-16	5	7	792	-24	14	28	798	-18	12	28	796	-24	10	25				
03	795	-43	X	X	788	-29	8	360	783	-20	12	7	786	-14	12	12	795	-24	12	37	799	-19	14	22	796	-27	12	30				
06	796	-36	11	360	787	-30	6	360	783	-20	10	360	788	-14	7	12	795	-22	9	49	799	-21	11	33	797	-28	10	19				
09	794	-37	14	360	787	-28	3	360	784	-20	6	360	790	-16	12	29	795	-20	8	36	799	-21	10	36	797	-30	8	23				
12	793	-35	17	4	787	-30	3	358	784	-22	1	360	789	-19	9	40	795	-20	8	36	799	-22	9	33	798	-32	6	23				
15	793	-34	15	360	787	-28	3	5	784	-21	0	0	789	-19	8	35	795	-18	11	28	799	-24	7	40	798	-31	8	21				
18	792	-31	14	360	786	-26	1	16	784	-18	3	12	789	-21	13	25	796	-18	11	29	798	-25	7	35	799	-31	7	9				
21	790	-29	13	360	784	-19	11	2	784	-17	3	16	790	-22	16	33	797	-17	16	23	797	-23	6	19	799	-31	5	15				
DAY 29				DAY 30																												
00	799	-33	5	21	796	-36	4	4																								
03	799	-36	5	15	796	-38	5	8																								
06	799	-36	6	15	795	-39	5	1																								
09	799	-36	6	5	795	-40	7	7																								
12	798	-38	5	8	795	-42	6	9																								
15	798	-39	5	15	795	-42	7	9																								
18	797	-36	5	16	795	-39	5	15																								
21	797	-34	5	8	795	-33	5	7																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.5 STD DEV = 10.6 MAX = -13.7 AT 709 GMT ON DAY 25 MIN = -55.3 AT 1258 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 794.7 STD DEV = 10.4 MAX = 828.1 AT 38 GMT ON DAY 1 MIN = 772.9 AT 304 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 8.0 STD DEV = 4.0 RESULTANT = 7.7 FROM 6. CONSTANCY = 0.96 MAX = 24.6 FROM 8. AT 1220 GMT DAY 17
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % 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: 5 8 18 27 12 13 8 5 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 64 20 5 0 0 0 0 0 0 0 0 0 0 1 2 7

STATION : 8903 BYRD

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

OCT 90

HR	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	795	-31	7	9	791	-34	4	360	795	-38	4	1	801	-43	6	12	806	-29	6	35	805	-31	6	14	803	-34	4	9								
03	794	-38	7	26	791	-35	5	357	796	-42	7	2	801	-45	8	9	807	-32	3	19	804	-35	8	18	802	-36	5	360								
06	794	-41	7	8	790	-36	2	357	797	-44	7	1	801	-46	9	12	807	-34	7	9	804	-34	7	21	802	-37	5	360								
09	793	-42	7	11	791	-37	4	357	799	-45	7	8	802	-43	8	11	808	-35	4	19	804	-35	7	11	803	-38	5	4								
12	792	-44	7	4	791	-44	5	8	800	-47	5	2	803	-36	6	32	807	-29	6	35	803	-38	7	21	803	-39	6	360								
15	792	-45	6	360	791	-44	5	7	801	-44	6	5	804	-41	5	15	806	-33	8	37	803	-35	6	12	803	-40	7	360								
18	792	-41	5	360	792	-40	5	360	801	-44	5	9	804	-31	7	25	806	-29	7	32	803	-34	7	19	803	-38	7	360								
21	792	-36	3	360	793	-38	4	360	801	-43	4	16	805	-27	7	39	805	-27	9	28	803	-31	7	5	802	-37	6	8								
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14											
00	801	-37	7	8	785	-32	20	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				
03	800	-38	9	5	X	X	X	X	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	798	-40	8	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	X	X	X	X				
09	796	-40	9	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				
12	792	-38	14	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	X	X				
15	791	-33	10	19	X	X	X	X	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	789	-33	11	25	X	X	X	X	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	787	-33	15	22	X	X	X	X	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 = -37.4 STD DEV = 5.0 MAX = -26.9 AT 2102 GMT ON DAY 5 MIN = -47.4 AT 1311 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 798.8 STD DEV = 5.9 MAX = 807.5 AT 857 GMT ON DAY 5 MIN = 785.4 AT 8 GMT ON DAY 9
 * WINDS (M/S) * MEAN = 6.7 STD DEV = 2.7 RESULTANT = 6.6 FROM 14. CONSTANCY = 0.98 MAX = 19.6 FROM 26. AT 8 GMT DAY 9
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 73.8 % PRESSURE: 73.8 % WINDS: 73.8 %
 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 9 26 46 9 3 2 2 0 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 58 35 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8910 SIPLE

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

JAN 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-10	3	80	867	-11	4	333	866	-15	4	188	863	-6	1	327	865	-10	5	248	871	-10	2	182	868	-8	3	262						
03	868	-13	0	66	867	-8	2	291	866	-16	5	196	862	-8	1	302	865	-12	7	239	871	-16	3	241	867	-13	6	254						
06	868	-15	2	147	866	-13	4	257	866	-16	1	243	863	-12	2	154	865	-14	6	236	871	-18	2	281	867	-14	5	271						
09	869	-19	2	227	866	-15	5	248	865	-15	2	279	863	-12	2	178	866	-15	7	222	871	-17	3	248	867	-14	5	267						
12	869	-12	2	225	865	-10	6	232	864	-14	2	295	863	-9	2	198	867	-12	5	181	871	-12	3	264	867	-11	6	250						
15	869	-9	1	320	865	-9	7	239	864	-9	2	348	864	-10	4	234	868	-11	4	164	870	-8	3	261	867	-8	4	257						
18	868	-13	3	338	865	-8	7	234	863	-6	2	250	864	-8	4	233	870	-10	5	177	870	-6	3	282	867	-6	5	239						
21	868	-11	6	324	866	-10	6	177	863	-5	1	295	864	-8	4	230	870	-8	4	163	869	-4	2	282	867	-4	3	272						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	866	-7	2	277	862	-10	5	105	858	-10	11	142	863	-13	7	144	868	-10	6	132	869	-7	0	0	868	-7	4	360						
03	866	-13	3	270	862	-12	5	115	857	-12	13	151	864	-13	8	149	868	-12	3	147	869	-9	0	0	868	-8	3	23						
06	866	-14	2	265	861	-12	5	136	858	-15	12	150	864	-14	6	156	869	-13	4	172	869	-11	1	343	868	-8	5	23						
09	865	-17	4	212	860	-11	5	140	859	-15	13	153	865	-14	8	160	869	-13	5	172	868	-10	1	329	868	-7	5	23						
12	865	-11	4	177	860	-11	5	143	860	-15	10	149	866	-13	8	140	869	-12	3	177	868	-10	4	341	868	-6	5	2						
15	864	-10	5	168	859	-9	9	143	860	-14	9	143	866	-11	8	146	869	-9	3	172	868	-7	3	323	868	-5	4	22						
18	864	-8	3	142	858	-9	10	137	861	-13	9	154	867	-10	7	139	869	-8	2	171	868	-7	5	315	868	-4	6	37						
21	863	-7	5	88	858	-9	12	137	862	-12	7	147	867	-10	6	150	869	-7	2	165	868	-6	3	360	868	-4	7	29						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	868	-5	7	23	876	-10	6	126	877	-13	8	149	871	-14	9	126	871	-12	10	150	875	-10	7	147	875	-10	7	139						
03	869	-7	5	19	877	-11	5	139	876	-14	8	139	870	-15	8	133	871	-12	10	137	875	-12	6	149	875	-11	6	142						
06	870	-9	5	43	877	-14	5	161	875	-14	9	144	870	-15	9	140	871	-13	9	146	875	-13	6	157	874	-12	6	140						
09	871	-8	3	45	878	-13	7	153	874	-14	7	132	870	-16	11	160	871	-13	12	140	875	-12	8	151	874	-12	5	139						
12	871	-7	5	90	878	-13	11	156	873	-15	8	130	870	-14	9	151	872	-12	9	150	875	-12	7	151	874	-12	5	133						
15	872	-7	5	102	878	-13	8	157	872	-14	8	137	870	-13	10	146	873	-11	8	149	875	-10	10	143	873	-10	4	160						
18	873	-7	5	135	878	-13	8	139	872	-14	9	144	870	-12	10	153	873	-10	8	149	875	-9	8	140	873	-8	2	135						
21	874	-7	5	144	877	-13	7	139	871	-13	10	140	871	-12	10	142	874	-10	7	150	875	-9	7	139	873	-9	2	135						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	872	-9	1	105	866	-12	6	11	864	-10	6	46	864	-15	5	239	869	-12	4	232	878	-10	3	248	871	-8	13	234						
03	871	-10	1	66	865	-12	3	358	863	-18	3	258	863	-23	4	254	870	-17	5	236	877	-11	4	248	870	-8	14	240						
06	871	-12	0	0	866	-14	3	360	864	-16	3	244	863	-24	6	240	871	-17	5	248	877	-10	9	247	869	-10	12	230						
09	870	-12	1	61	866	-13	1	345	865	-21	3	226	864	-23	5	239	872	-16	5	257	876	-9	11	248	870	-13	6	226						
12	869	-12	3	350	866	-12	2	261	865	-14	4	240	864	-19	7	234	873	-13	6	241	875	-8	10	243	870	-12	5	246						
15	868	-11	4	360	866	-8	0	0	865	-10	2	215	865	-15	6	230	874	-10	5	216	874	-7	9	240	869	-10	5	250						
18	867	-11	6	360	866	-6	1	45	865	-7	1	68	866	-12	5	232	876	-10	5	194	873	-7	9	233	868	-6	4	264						
21	866	-11	5	9	865	-9	4	45	864	-10	3	278	868	-11	5	241	877	-9	3	175	872	-7	10	219	867	-3	4	255						
DAY 29					DAY 30					DAY 31																								
00	866	-6	6	222	857	-7	5	240	858	-10	4	157																						
03	865	-12	3	237	857	-9	2	261	858	-12	2	11																						
06	864	-16	5	230	856	-14	4	268	859	-13	2	52																						
09	862	-16	6	241	856	-9	3	255	859	-14	2	80																						
12	861	-10	7	243	856	-7	2	250	860	-14	3	116																						
15	859	-6	6	243	857	-8	5	178	860	-12	3	149																						
18	858	-5	6	246	857	-9	4	189	860	-11	2	133																						
21	858	-3	5	247	857	-9	5	178	860	-7	1	101																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -11.0 STD DEV = 3.4 MAX = -2.9 AT 1949 GMT ON DAY 29 MIN = -24.0 AT 511 GMT ON DAY 25
* PRESSURE (MB) * MEAN = 867.5 STD DEV = 5.2 MAX = 877.8 AT 1155 GMT ON DAY 16 MIN = 856.1 AT 640 GMT ON DAY 30
* WINDS (M/S) * MEAN = 5.2 STD DEV = 2.9 RESULTANT = 2.5 FROM 177. CONSTANCY = 0.49 MAX = 16.0 FROM 250. AT 204 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: 13 25 31 14 10 6 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 5 3 3 1 2 2 19 16 7 2 10 18 7 2 2 3

STATION : 8910 SIPLE

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

FEB 90

HR	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	-11	1	11	859	-13	4	99	862	-8	3	319	861	-11	1	160	858	-12	7	40	860	-14	3	127	857	-16	2	157			
03	859	-16	1	351	860	-14	3	88	862	-7	2	240	861	-11	0	0	858	-13	5	36	860	-17	2	15	856	-17	1	140			
06	859	-17	0	0	860	-14	2	90	863	-8	2	268	860	-11	1	43	858	-13	0	0	860	-18	2	360	855	-17	0	0			
09	859	-15	1	156	861	-15	1	358	863	-7	2	298	859	-11	1	87	858	-15	2	136	859	-17	1	212	855	-17	1	310			
12	859	-16	2	165	861	-13	1	358	862	-8	3	279	859	-11	3	112	859	-13	3	109	859	-17	4	151	854	-15	3	302			
15	858	-13	3	149	861	-12	2	344	862	-11	3	160	858	-10	4	116	859	-12	2	104	858	-16	5	168	853	-13	3	322			
18	859	-12	3	127	862	-10	3	316	862	-10	3	188	858	-6	6	71	860	-11	1	90	857	-16	4	165	852	-12	3	340			
21	859	-12	3	101	862	-8	5	315	862	-11	3	158	857	-10	9	46	859	-14	5	160	857	-15	2	153	852	-13	3	360			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	851	-16	2	322	852	-13	3	130	857	-17	3	21	857	-19	4	78	861	-17	6	112	861	-16	7	170	862	-19	3	258			
03	851	-17	3	319	853	-15	2	98	856	-17	2	47	857	-20	4	99	861	-18	5	130	861	-23	6	198	862	-19	3	330			
06	851	-16	1	264	854	-15	1	150	856	-17	4	101	858	-22	4	181	861	-20	5	167	862	-18	4	206	861	-27	4	250			
09	851	-19	3	201	855	-15	1	313	856	-18	6	132	859	-23	2	167	861	-20	5	146	862	-23	7	248	860	-23	6	258			
12	851	-17	4	175	856	-16	3	177	856	-18	6	127	860	-25	3	210	860	-18	5	157	861	-21	6	254	860	-19	5	270			
15	851	-14	4	163	857	-16	3	151	856	-19	6	113	861	-21	4	153	860	-17	5	167	861	-16	7	277	859	-15	4	268			
18	851	-14	6	165	857	-15	2	164	856	-20	5	116	861	-17	4	149	860	-16	7	170	861	-17	7	239	857	-13	6	267			
21	852	-12	5	146	857	-13	1	99	856	-18	4	153	861	-17	4	136	861	-16	7	156	862	-19	3	234	856	-12	8	258			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	856	-15	9	258	862	-21	6	188	864	-21	4	262	864	-23	3	336	863	-23	7	146	870	-25	6	156	868	-22	5	137			
03	855	-18	9	257	862	-22	5	182	864	-27	3	282	864	-26	2	357	864	-27	6	151	870	-26	4	163	867	-22	3	115			
06	855	-22	8	254	862	-26	5	191	865	-29	4	274	863	-26	1	334	864	-31	4	184	871	-26	3	165	865	-22	5	116			
09	856	-25	7	227	862	-28	4	250	865	-30	4	277	863	-23	0	0	865	-32	5	187	871	-25	3	156	864	-22	3	105			
12	858	-26	6	203	863	-27	3	223	865	-29	3	264	863	-24	2	151	866	-28	7	175	871	-24	2	157	863	-22	5	123			
15	860	-22	3	151	863	-22	2	240	865	-23	2	291	863	-23	4	133	867	-25	5	150	871	-22	2	91	862	-20	6	115			
18	861	-19	8	147	863	-20	2	233	865	-19	0	0	863	-22	5	146	868	-23	6	154	870	-21	4	91	862	-20	6	120			
21	861	-19	6	164	864	-18	3	240	865	-22	3	330	863	-20	8	136	869	-22	5	154	869	-22	3	130	862	-21	5	116			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	862	-21	3	149	863	-20	2	90	868	-19	3	142	863	-15	9	116	859	-18	3	133	860	-20	0	0	859	-18	3	5			
03	861	-20	3	135	864	-21	5	151	868	-20	2	137	862	-16	8	99	858	-20	5	136	860	-24	3	288	859	-21	1	9			
06	860	-21	4	178	865	-23	3	156	868	-20	3	167	860	-17	10	108	857	-20	5	154	860	-24	1	303	859	-24	0	0			
09	860	-23	4	178	866	-23	2	147	867	-19	3	165	859	-17	15	106	858	-21	1	66	860	-21	2	188	860	-23	0	0			
12	860	-22	4	188	867	-22	3	174	867	-18	2	147	858	-18	9	122	859	-22	3	74	860	-20	3	189	860	-21	2	226			
15	860	-23	3	181	868	-21	3	168	866	-16	3	149	858	-17	6	122	860	-21	3	28	859	-18	5	150	860	-16	0	0			
18	860	-20	5	154	868	-20	3	156	866	-15	4	123	858	-17	2	175	860	-19	1	25	859	-17	5	129	860	-20	4	127			
21	861	-18	4	119	868	-19	3	161	865	-15	5	116	858	-16	2	157	860	-19	1	80	858	-15	5	108	860	-21	4	82			

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

* TEMPERATURE (C) * MEAN = -18.3 STD DEV = 4.9 MAX = -5.3 AT 1325 GMT ON DAY 3 MIN = -33.3 AT 802 GMT ON DAY 19
 * PRESSURE (MB) * MEAN = 860.5 STD DEV = 4.1 MAX = 871.1 AT 940 GMT ON DAY 20 MIN = 851.1 AT 1633 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 3.7 STD DEV = 2.2 RESULTANT = 1.8 FROM 155. CONSTANCY = 0.49 MAX = 15.3 FROM 106. AT 842 GMT DAY 25
 * 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: 19 43 23 10 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 4 2 2 2 7 11 11 25 9 3 2 7 5 3 4 3

STATION : 8910 SIPLE

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

MAR 90

HR	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	-22	1	119	864	-25	1	74	867	-25	4	156	864	-27	5	150	856	-25	9	151	852	-26	8	142	858	-29	9	153						
03	861	-25	2	158	865	-26	1	97	867	-26	4	149	863	-28	7	151	855	-26	9	153	852	-26	8	151	859	-29	13	154						
06	861	-28	3	198	866	-31	1	187	866	-31	4	171	862	-28	5	143	854	-25	11	150	853	-26	10	149	859	-29	10	151						
09	861	-26	4	175	866	-29	2	160	866	-35	5	175	861	-29	6	146	853	-26	9	154	854	-26	10	150	860	-28	7	153						
12	862	-28	2	191	867	-30	3	163	866	-32	4	185	860	-29	7	147	852	-27	10	154	854	-26	11	154	860	-28	7	153						
15	862	-24	1	178	867	-27	1	157	866	-28	7	153	859	-28	7	150	852	-26	10	149	855	-26	13	151	860	-27	9	158						
18	863	-22	0	0	867	-26	1	127	865	-27	8	158	858	-26	5	147	851	-25	10	144	856	-26	11	149	860	-26	9	150						
21	863	-25	2	22	867	-26	4	156	865	-27	7	153	857	-25	8	151	851	-25	11	150	858	-27	7	153	860	-25	8	139						
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14									
00	860	-26	6	147	862	-25	6	168	867	-24	2	177	861	-28	4	219	868	-29	3	251	871	-23	1	47	868	-21	4	354						
03	860	-27	5	158	862	-25	4	167	866	-25	1	217	861	-31	3	230	869	-32	3	241	870	-25	1	14	867	-20	2	360						
06	860	-28	3	161	863	-26	4	174	866	-30	2	277	861	-33	4	241	870	-31	2	248	870	-23	1	7	867	-17	3	37						
09	860	-27	5	158	864	-26	5	178	865	-32	3	265	862	-34	3	234	870	-30	2	248	869	-22	3	345	865	-15	5	70						
12	860	-28	4	177	864	-26	5	181	864	-31	3	291	863	-33	4	248	871	-24	1	237	869	-27	3	298	864	-14	10	56						
15	860	-26	5	161	865	-25	3	175	863	-26	3	270	864	-28	3	241	871	-26	2	255	868	-23	3	309	863	-13	9	60						
18	861	-24	5	164	866	-24	4	153	862	-25	5	243	865	-26	2	237	872	-20	0	0	868	-20	1	324	863	-14	6	64						
21	861	-24	5	156	866	-23	3	164	861	-26	3	217	867	-27	3	250	872	-20	0	0	867	-21	3	347	863	-14	5	59						
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21									
00	864	-16	2	54	860	-24	3	135	856	-25	5	175	856	-26	5	233	861	-23	4	189	861	-27	9	154	857	-28	10	154						
03	864	-17	5	144	859	-24	5	146	856	-24	5	175	856	-25	5	251	861	-25	2	181	860	-27	9	150	857	-28	10	161						
06	864	-19	5	140	858	-24	5	157	855	-26	5	184	856	-26	5	230	862	-27	4	177	859	-28	7	160	857	-28	11	156						
09	864	-21	5	150	858	-24	7	146	855	-27	4	198	857	-27	7	227	862	-33	3	203	859	-30	8	171	857	-28	9	153						
12	864	-22	6	164	858	-24	6	153	855	-28	5	206	858	-24	6	225	862	-26	4	168	858	-29	10	167	858	-28	10	151						
15	862	-23	6	156	857	-24	6	167	855	-26	6	208	859	-26	6	220	862	-26	6	168	858	-27	13	158	858	-28	12	146						
18	861	-22	5	108	856	-23	6	170	855	-25	5	226	859	-24	5	223	862	-28	9	168	857	-27	9	153	859	-28	10	151						
21	860	-22	4	112	857	-24	6	164	856	-24	5	225	860	-25	4	225	861	-29	6	161	857	-27	10	158	859	-29	13	156						
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28									
00	859	-30	12	158	862	-31	9	154	862	-31	4	164	863	-26	0	195	861	-28	3	101	854	-32	9	150	851	-27	6	153						
03	859	-30	13	151	862	-31	8	156	862	-31	4	165	863	-26	0	0	861	-30	3	115	853	-31	8	157	850	-26	7	151						
06	859	-30	14	143	861	-31	6	156	862	-31	4	171	863	-26	0	0	860	-31	2	136	852	-31	9	153	850	-26	8	156						
09	859	-30	10	151	861	-32	8	151	862	-31	3	175	864	-26	1	241	859	-29	4	139	852	-30	7	157	851	-28	6	160						
12	860	-30	9	153	861	-31	7	151	862	-31	2	196	863	-27	0	0	858	-30	4	144	851	-29	8	163	851	-27	7	160						
15	861	-30	10	149	861	-30	7	153	862	-29	2	209	863	-25	1	154	857	-31	6	144	850	-27	8	149	852	-27	6	160						
18	861	-30	9	147	861	-30	6	149	862	-27	1	227	862	-25	1	104	856	-31	8	153	850	-27	9	154	852	-26	7	158						
21	861	-31	10	151	861	-31	5	156	863	-26	1	177	862	-26	2	109	855	-32	9	149	850	-27	8	150	853	-25	7	146						
	DAY 29				DAY 30				DAY 31																									
00	854	-26	6	149	862	-28	5	102	862	-30	3	172																						
03	855	-25	7	147	862	-29	4	88	862	-29	3	154																						
06	856	-26	5	140	862	-29	5	106	862	-29	3	149																						
09	858	-28	3	144	862	-30	2	126	863	-29	1	109																						
12	859	-27	0	0	862	-29	2	163	863	-29	2	97																						
15	860	-27	1	151	862	-29	4	154	864	-27	3	71																						
18	861	-28	2	5	862	-28	4	154	865	-27	4	60																						
21	862	-28	1	18	862	-29	3	163	865	-27	3	43																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -26.6 STD DEV = 3.5 MAX = -13.0 AT 1528 GMT ON DAY 14 MIN = -35.0 AT 833 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 860.6 STD DEV = 4.8 MAX = 871.8 AT 1756 GMT ON DAY 12 MIN = 849.9 AT 2046 GMT ON DAY 27
 * WINDS (M/S) * MEAN = 5.3 STD DEV = 3.2 RESULTANT = 4.3 FROM 157. CONSTANCY = 0.82 MAX = 15.0 FROM 151. AT 1528 GMT DAY 6
 * 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 25 23 15 15 6 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 2 1 2 3 2 4 9 49 10 3 6 6 1 1 1 1

STATION : 8910 SIPLE

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

APR 90

HR	PP	TT	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	866	-27	3	35	870	-22	3	347	865	-31	5	154	867	-30	4	153	874	-27	4	143	884	-32	2	198	875	-26	7	241
03	865	-27	4	36	869	-21	2	351	865	-31	6	153	868	-29	2	161	875	-30	2	149	884	-33	3	220	874	-27	4	244
06	866	-27	4	25	870	-20	1	21	864	-33	10	154	868	-29	1	151	876	-29	2	156	883	-36	3	229	872	-24	8	247
09	866	-27	4	12	869	-21	5	146	864	-33	10	151	869	-29	1	132	877	-30	4	188	882	-36	4	247	871	-25	6	251
12	867	-26	6	350	869	-23	5	133	864	-33	9	153	870	-30	1	123	879	-29	3	160	881	-35	3	257	869	-25	11	248
15	868	-24	5	338	868	-26	7	125	865	-32	8	151	871	-27	1	112	881	-27	4	150	879	-31	3	261	868	-23	9	247
18	869	-22	5	358	867	-28	8	137	866	-31	8	149	872	-26	2	139	882	-29	3	149	877	-25	5	260	867	-21	13	244
21	869	-22	3	358	866	-30	8	153	866	-31	4	146	873	-26	4	153	883	-30	0	0	875	-25	5	246	868	-23	10	255
DAY 8																												
DAY 9																												
DAY 10																												
DAY 11																												
DAY 12																												
DAY 13																												
DAY 14																												
00	868	-25	7	240	870	-34	4	223	881	-38	3	292	878	-18	13	237	874	-16	9	262	865	-20	15	237	864	-21	12	233
03	869	-28	8	243	871	-31	2	215	881	-36	4	295	879	-20	9	240	872	-15	10	246	865	-20	13	237	866	-25	5	213
06	869	-32	6	237	872	-29	1	240	881	-33	6	285	879	-19	12	246	870	-18	12	243	865	-20	16	234	867	-28	4	240
09	869	-34	3	243	873	-29	3	251	880	-32	4	284	879	-17	11	244	869	-19	10	234	864	-19	13	216	870	-30	5	219
12	869	-38	4	236	874	-37	5	268	879	-25	8	246	879	-17	12	246	868	-21	12	248	865	-20	11	227	872	-31	6	243
15	869	-38	4	240	876	-34	3	288	879	-22	9	241	879	-17	10	246	867	-22	12	246	865	-19	11	244	873	-29	9	244
18	869	-35	4	247	877	-34	3	271	879	-22	9	244	878	-16	10	241	867	-20	12	237	864	-18	12	240	874	-29	8	237
21	870	-36	3	233	879	-32	3	282	879	-21	12	229	876	-16	8	254	866	-21	12	236	863	-20	13	247	874	-30	6	250
DAY 15																												
DAY 16																												
DAY 17																												
DAY 18																												
DAY 19																												
DAY 20																												
DAY 21																												
00	873	-28	6	239	871	-24	7	217	864	-24	5	181	866	-31	4	185	864	-32	3	192	860	-31	3	198	855	-39	3	240
03	872	-24	6	233	872	-28	4	246	865	-29	6	189	866	-30	4	177	863	-31	1	167	858	-36	3	241	855	-40	3	248
06	871	-23	10	250	871	-29	2	296	866	-30	7	191	866	-33	2	205	863	-33	0	0	856	-36	3	236	854	-40	4	246
09	870	-22	9	251	869	-24	3	277	866	-31	6	195	865	-35	4	212	862	-31	0	0	855	-37	3	239	855	-41	3	243
12	869	-20	10	236	867	-21	5	8	867	-31	5	181	865	-36	3	215	861	-31	4	172	855	-37	4	234	855	-39	3	246
15	869	-20	11	237	865	-20	5	19	867	-29	5	171	865	-36	4	220	861	-31	5	174	855	-39	3	222	856	-41	3	232
18	870	-22	7	217	864	-19	6	358	867	-30	5	178	865	-36	3	201	861	-31	4	175	855	-38	3	239	857	-40	3	240
21	870	-21	7	232	864	-19	6	357	866	-30	5	182	864	-38	3	222	861	-31	4	178	855	-39	3	244	859	-39	4	261
DAY 22																												
DAY 23																												
DAY 24																												
DAY 25																												
DAY 26																												
DAY 27																												
DAY 28																												
00	859	-34	4	284	857	-33	7	189	856	-38	2	199	854	-43	4	222	860	-35	9	167	867	-24	8	191	877	-20	9	151
03	859	-33	4	271	858	-34	6	201	856	-39	2	212	853	-41	4	217	861	-34	6	164	868	-22	4	196	878	-20	8	154
06	857	-29	6	261	859	-35	4	206	855	-38	3	199	853	-39	4	213	862	-35	6	53	868	-20	12	167	878	-20	10	147
09	856	-26	6	257	858	-36	3	192	855	-38	3	188	853	-41	4	189	863	-36	6	206	869	-22	8	171	878	-20	11	139
12	855	-24	4	260	858	-37	4	191	855	-40	3	210	854	-40	4	192	864	-30	10	164	871	-20	10	161	878	-19	13	147
15	854	-24	3	226	858	-36	3	195	855	-38	5	189	855	-38	4	181	866	-31	8	161	872	-19	11	165	879	-20	13	149
18	855	-31	8	189	857	-36	2	184	855	-41	4	196	856	-36	7	167	868	-29	7	170	874	-20	11	161	880	-22	11	144
21	856	-32	8	195	857	-35	2	177	854	-42	4	226	858	-35	7	174	868	-27	8	175	876	-20	8	160	881	-23	11	147
DAY 29																												
DAY 30																												
00	882	-24	14	164	890	-24	10	171																				
03	883	-24	15	147	X	X	X	X																				
06	885	-25	16	154	X	X	X	X																				
09	885	-26	15	156	X	X	X	X																				
12	887	-25	15	156	X	X	X	X																				
15	888	-26	14	158	X	X	X	X																				
18	888	-25	17	151	X	X	X	X																				
21	889	-23	14	153	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -28.5 STD DEV = 6.8 MAX = -14.5 AT 1958 GMT ON DAY 11 MIN = -42.9 AT 2247 GMT ON DAY 24
 * PRESSURE (MB) * MEAN = 868.0 STD DEV = 8.6 MAX = 889.7 AT 2357 GMT ON DAY 29 MIN = 852.4 AT 612 GMT ON DAY 25
 * WINDS (M/S) * MEAN = 6.2 STD DEV = 3.7 RESULTANT = 4.1 FROM 207. CONSTANCY = 0.67 MAX = 19.7 FROM 154. AT 751 GMT DAY 29
 * 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 30 21 11 12 10 6 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 2 1 0 0 1 4 18 13 10 13 27 4 3 0 1

STATION : 8910 SIPLE

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

MAY 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD										
				DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7
00	894	-19	8	139	892	-25	2	177	888	-29	4	262	893	-22	9	261	892	-22	7	254	891	-28	4	246	893	-26	1	268						
03	894	-19	6	142	891	-25	0	0	889	-26	5	261	893	-21	8	254	891	-22	6	237	891	-29	3	239	893	-25	1	178						
06	893	-21	6	165	891	-24	1	217	889	-24	8	272	893	-22	9	258	891	-25	5	248	891	-28	2	239	892	-23	2	360						
09	892	-21	6	140	890	-26	1	217	890	-22	6	262	894	-22	7	246	891	-25	5	260	892	-31	3	241	892	-21	1	360						
12	892	-20	9	151	889	-29	0	0	891	-21	6	251	894	-21	6	241	891	-24	4	254	892	-30	3	241	892	-21	3	241						
15	892	-22	7	157	889	-31	3	319	891	-21	7	274	893	-23	7	258	891	-26	4	260	892	-30	2	237	892	-22	3	265						
18	891	-22	6	150	888	-31	3	247	892	-19	9	270	X	X	X	X	891	-27	4	251	892	-27	1	230	892	-22	2	240						
21	891	-23	7	168	888	-28	3	277	893	-21	10	257	X	X	X	X	891	-27	4	248	893	-26	2	248	891	-20	4	251						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	891	-22	3	257	890	-17	2	277	X	X	X	X	X	X	X	X	886	-18	6	32	890	-18	5	360	890	-17	1	351						
03	890	-17	6	251	890	-15	2	282	X	X	X	X	X	X	X	X	885	-17	9	23	890	-16	5	5	889	-16	3	358						
06	891	-18	5	251	890	-14	5	265	X	X	X	X	889	-14	6	336	885	-17	8	19	891	-16	7	1	888	-14	3	333						
09	891	-14	5	250	889	-15	4	274	887	-16	6	327	889	-15	8	341	885	-16	8	39	892	-17	7	18	886	-12	3	285						
12	890	-14	6	257	889	-14	4	277	888	-18	8	348	889	-16	8	358	885	-16	9	29	892	-19	5	4	885	-11	4	279						
15	891	-17	5	271	889	-15	2	324	888	-20	5	338	889	-20	5	358	886	-16	7	26	892	-16	5	355	885	-12	3	316						
18	890	-16	5	275	888	-16	3	341	888	-19	4	352	888	-21	4	2	888	-17	8	28	891	-18	4	4	883	-13	5	306						
21	890	-20	4	264	888	-17	4	358	889	-18	6	358	887	-19	6	26	888	-18	8	4	890	-18	5	341	882	-16	5	277						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	881	-13	3	272	873	-13	10	268	866	-15	10	255	862	-20	12	260	859	-27	4	239	865	-33	4	180	869	-36	2	239						
03	880	-11	4	298	872	-12	10	262	864	-17	14	258	861	-20	13	251	859	-30	4	243	866	-34	1	181	869	-37	3	215						
06	879	-13	3	312	871	-9	9	291	865	-18	11	268	861	-20	11	250	859	-30	3	244	866	-36	2	217	868	-38	3	210						
09	878	-16	5	274	869	-10	7	307	863	-17	12	267	860	-21	7	251	859	-31	2	247	867	-38	2	237	869	-39	3	216						
12	877	-12	8	282	868	-9	10	274	863	-17	12	270	860	-25	3	213	859	-28	1	240	867	-37	2	233	869	-39	3	229						
15	876	-15	8	246	867	-11	7	255	863	-18	11	260	859	-21	3	241	861	-34	3	208	868	-35	2	247	869	-36	3	219						
18	875	-15	11	253	868	-17	6	265	863	-18	13	261	858	-21	6	237	863	-34	5	202	868	-35	2	237	869	-35	1	198						
21	875	-15	8	254	867	-19	9	260	863	-19	10	265	858	-23	4	213	864	-34	3	198	868	-34	2	233	868	-39	3	236						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	867	-39	2	233	858	-36	10	171	859	-34	9	167	865	-36	8	157	867	-34	7	168	870	-38	4	239	871	-30	1	208						
03	866	-39	3	222	858	-36	10	177	860	-35	8	168	866	-37	7	157	868	-33	5	168	871	-38	3	239	870	-30	0	0						
06	865	-39	2	230	857	-35	11	170	860	-34	6	168	866	-36	5	158	867	-37	5	198	871	-37	3	247	869	-30	0	0						
09	863	-40	2	210	857	-37	9	181	860	-35	7	164	867	-35	6	170	867	-36	5	196	872	-36	3	246	868	-29	0	0						
12	862	-38	3	208	857	-37	8	189	861	-35	5	149	868	-35	6	154	867	-35	5	202	871	-34	3	212	867	-24	0	0						
15	861	-36	4	189	857	-37	7	178	862	-35	6	158	868	-36	4	178	868	-34	6	195	872	-31	2	185	865	-24	0	0						
18	859	-38	5	185	857	-35	9	167	863	-35	7	168	868	-39	5	201	868	-36	4	203	871	-32	1	222	864	-23	0	0						
21	858	-37	8	165	X	X	X	X	864	-36	9	168	868	-36	5	195	869	-39	4	223	871	-34	2	219	862	-22	0	0						
				DAY 29					DAY 30					DAY 31																				
00	861	-23	0	0	854	-33	1	182	857	-37	10	158																						
03	858	-23	0	0	856	-33	2	149	856	-37	13	154																						
06	856	-21	0	0	857	-35	2	84	856	-38	14	157																						
09	853	-22	1	102	858	-34	8	146	856	-37	13	156																						
12	852	-24	0	0	859	-35	0	0	857	-37	11	153																						
15	852	-29	5	144	859	-35	8	147	859	-37	10	147																						
18	852	-31	4	94	858	-36	10	147	859	-36	10	154																						
21	853	-33	7	99	857	-37	9	156	858	-35	14	154																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.7 STD DEV = 8.6 MAX = -8.0 AT 1031 GMT ON DAY 16 MIN = -40.4 AT 109 GMT ON DAY 22
 * PRESSURE (MB) * MEAN = 875.4 STD DEV = 13.7 MAX = 894.5 AT 47 GMT ON DAY 1 MIN = 851.0 AT 1627 GMT ON DAY 29
 * WINDS (M/S) * MEAN = 5.2 STD DEV = 3.2 RESULTANT = 2.3 FROM 230. CONSTANCY = 0.45 MAX = 18.3 FROM 255. AT 247 GMT DAY 17
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.2 % PRESSURE: 3.2 % 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: 16 25 22 19 10 5 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 8 4 0 0 1 0 2 15 7 8 8 23 15 2 3 4

STATION : 8910 SIPLE

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

JUN 90

HR	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	858	-35	13	160	861	-32	10	154	869	-29	5	165	865	-30	1	201	860	-30	X	X	862	-34	3	345	862	-36	2	203
03	857	-35	12	151	862	-33	8	154	869	-29	5	160	864	-32	X	X	861	-28	X	X	861	-31	2	330	862	-35	0	0
06	857	-35	14	149	864	-33	7	156	869	-29	7	160	863	-34	X	X	862	-28	X	X	860	-29	4	360	863	-31	2	348
09	858	-34	11	154	864	-33	7	161	869	-32	6	189	861	-35	X	X	862	-31	X	X	859	-28	6	16	864	-28	2	360
12	858	-34	12	156	X	X	X	X	868	-32	5	184	861	-34	X	X	863	-33	X	X	858	-26	7	347	865	-28	4	352
15	860	-35	8	151	X	X	X	X	867	-31	4	189	860	-33	X	X	863	-36	X	X	859	-24	4	188	865	-26	2	352
18	860	-34	11	153	X	X	X	X	866	-30	4	180	860	-33	X	X	863	-34	X	X	860	-32	4	203	866	-25	3	340
21	861	-33	8	150	X	X	X	X	865	-30	2	178	860	-31	X	X	862	-32	X	X	860	-34	3	184	867	-26	3	360
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	867	-26	5	360	861	-38	9	120	857	-42	4	219	857	-31	2	115	855	-35	8	158	854	-35	3	167	854	-29	2	196
03	867	-29	4	360	857	-38	9	113	857	-38	2	240	856	-30	3	139	854	-36	11	160	855	-34	3	139	855	-31	3	222
06	866	-32	5	23	855	-38	11	129	857	-36	1	260	856	-30	4	142	852	-37	15	161	854	-33	2	126	856	-31	4	184
09	865	-35	6	32	854	-39	9	153	857	-34	1	1	856	-27	8	116	854	-38	10	158	853	-31	5	135	857	-32	3	180
12	865	-35	7	39	853	-38	5	161	856	-33	3	358	856	-29	7	144	855	-37	10	154	853	-30	4	118	857	-31	9	156
15	865	-35	7	80	854	-40	6	181	856	-32	2	348	856	-30	11	137	856	-38	8	157	852	-31	5	116	856	-30	8	142
18	864	-36	8	122	855	-39	5	202	856	-34	1	322	856	-32	7	144	854	-37	8	154	852	-29	3	158	855	-29	10	132
21	863	-38	7	112	856	-44	3	225	856	-33	0	0	855	-32	9	140	854	-35	5	97	852	-29	4	180	854	-29	7	122
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	855	-29	6	139	848	-31	13	158	852	-34	4	185	847	-28	7	225	846	-35	4	222	845	-34	3	199	839	-32	7	189
03	854	-28	9	147	845	-31	15	165	852	-31	8	187	847	-28	6	236	845	-33	4	215	844	-33	5	187	838	-35	5	199
06	851	-26	10	143	846	-33	11	158	852	-30	8	177	846	-32	5	237	844	-34	3	201	844	-35	5	196	837	-35	5	196
09	849	-26	13	127	848	-34	5	167	851	-29	11	188	847	-32	5	234	844	-32	3	163	843	-32	7	180	837	-37	5	196
12	848	-24	16	122	850	-38	4	198	850	-29	10	198	847	-31	4	229	844	-32	3	192	843	-31	9	168	838	-34	5	172
15	850	-26	10	120	850	-38	8	199	848	-28	13	209	846	-31	5	236	844	-31	5	187	842	-33	6	175	839	-35	3	188
18	850	-29	9	171	851	-33	6	175	848	-27	9	187	846	-30	6	210	844	-33	5	181	841	-30	7	154	840	-34	4	174
21	848	-30	15	158	X	X	X	X	848	-27	8	213	846	-34	5	210	845	-34	2	202	840	-30	5	158	841	-32	4	153
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	843	-32	4	132	850	-34	8	161	849	-30	14	158	857	-34	7	182	858	-36	6	203	865	-33	3	250	862	-36	5	187
03	844	-32	4	120	850	-34	4	161	851	-32	14	158	855	-34	7	192	859	-35	10	188	864	-36	3	261	861	-39	5	188
06	846	-33	5	165	848	-30	11	163	853	-33	14	158	854	-35	5	188	860	-33	7	201	864	-36	1	271	859	-38	4	191
09	847	-33	5	172	848	-29	8	147	854	-32	9	158	854	-34	6	189	861	-31	7	191	864	-35	1	271	856	-35	7	174
12	849	-33	6	156	847	-26	12	147	856	-32	12	160	854	-34	7	201	862	-30	5	198	863	-38	2	271	853	-33	5	178
15	849	-33	12	158	847	-29	9	161	857	-32	13	161	854	-36	6	191	863	-29	5	215	863	-34	0	0	849	-36	4	210
18	849	-34	12	161	848	-29	11	150	858	-32	12	157	855	-34	8	187	864	-31	5	225	863	-34	3	195	845	-38	7	223
21	849	-35	9	160	848	-30	10	150	858	-31	6	167	857	-35	8	187	865	-31	3	240	863	-35	3	178	843	-35	5	195
DAY 29				DAY 30																								
00	841	-30	5	189	846	-23	6	160																				
03	840	-30	8	188	847	-24	7	157																				
06	838	-28	7	202	849	-24	6	164																				
09	839	-25	7	170	850	-25	5	171																				
12	840	-25	5	150	850	-24	5	189																				
15	842	-23	8	158	849	-22	10	184																				
18	844	-22	9	168	852	-23	6	157																				
21	845	-23	10	161	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -32.0 STD DEV = 3.8 MAX = -20.9 AT 1401 GMT ON DAY 6 MIN = -44.8 AT 2224 GMT ON DAY 9
 * PRESSURE (MB) * MEAN = 854.1 STD DEV = 7.7 MAX = 869.2 AT 210 GMT ON DAY 3 MIN = 836.9 AT 708 GMT ON DAY 21
 * WINDS (M/S) * MEAN = 6.4 STD DEV = 3.3 RESULTANT = 5.0 FROM 166. CONSTANCY = 0.79 MAX = 18.8 FROM 168. AT 132 GMT DAY 16
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.5 % PRESSURE: 2.5 % 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: 5 21 26 18 15 7 5 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 1 0 0 1 6 7 31 22 13 6 2 2 0 0 3

STATION : 8910 SIPLE

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

JUL 90

HR	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	854	-28	5	172	858	-28	10	157	865	-31	X	X	861	-31	X	X	864	-37	11	160	864	-34	10	158	857	-37	1	187							
03	856	-26	5	160	859	-30	11	157	865	-31	X	X	861	-30	X	X	864	-37	13	143	862	-32	8	171	858	-39	2	187							
06	858	-27	6	163	860	-32	10	167	865	-31	X	X	860	-32	X	X	864	-39	13	156	860	-31	7	170	860	-36	2	187							
09	858	-28	4	157	860	-31	13	165	865	-32	X	X	859	-32	X	X	865	-37	16	146	858	-30	6	157	861	-34	2	135							
12	859	-29	5	165	862	-31	11	149	864	-32	X	X	860	-33	9	158	865	-38	15	156	857	-30	3	161	863	-37	0	0							
15	858	-28	4	168	863	-31	9	153	863	-32	X	X	861	-35	9	150	865	-37	12	146	856	-29	3	180	864	-36	2	135							
18	858	-29	9	171	863	-31	7	158	862	-32	X	X	862	-36	10	157	865	-35	13	157	856	-29	2	187	864	-35	5	149							
21	858	-28	8	168	864	-31	5	149	861	-32	X	X	863	-37	13	157	865	-35	10	165	856	-31	3	184	864	-35	6	122							
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14					
00	864	-36	7	137	862	-32	9	156	863	-33	1	120	865	-39	X	X	855	-36	X	X	868	-41	3	170	873	-34	0	0							
03	863	-37	5	144	861	-33	10	165	864	-34	7	161	864	-39	X	X	854	-38	X	X	868	-42	X	X	872	-37	X	X							
06	862	-37	5	160	860	-32	10	157	866	-33	6	156	863	-40	X	X	855	-32	X	X	869	-43	X	X	872	-36	X	X							
09	862	-37	6	160	858	-32	13	165	867	-33	5	168	862	-41	X	X	856	-34	X	X	870	-44	X	X	871	-40	X	X							
12	861	-35	6	136	857	-33	14	167	867	-35	X	X	860	-41	X	X	858	-39	X	X	871	-45	X	X	871	-42	X	X							
15	861	-34	5	130	856	-32	17	171	867	-38	X	X	859	-42	X	X	862	-41	X	X	872	-44	X	X	870	-36	X	X							
18	862	-33	5	171	857	-33	14	153	866	-38	X	X	857	-41	X	X	866	-40	X	X	872	-38	X	X	870	-35	X	X							
21	863	-32	5	165	860	-35	12	158	865	-38	X	X	856	-39	X	X	867	-42	X	X	872	-37	1	178	870	-37	X	X							
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21					
00	869	-33	X	X	871	-31	X	X	880	-37	1	194	873	-27	7	264	873	-18	5	258	871	-21	X	X	875	-30	X	X							
03	869	-32	X	X	873	-30	X	X	879	-38	1	194	872	-22	5	258	872	-21	5	253	871	-22	X	X	874	-31	7	111							
06	869	-31	X	X	874	-29	X	X	877	-38	0	0	873	-21	7	261	872	-18	5	279	872	-23	X	X	874	-33	7	118							
09	869	-30	X	X	876	-29	X	X	875	-32	5	246	873	-19	6	247	871	-18	6	260	873	-24	X	X	874	-33	6	116							
12	868	-31	X	X	877	-32	X	X	874	-28	7	246	874	-24	5	360	871	-17	3	237	873	-25	X	X	873	-32	4	120							
15	869	-31	X	X	879	-31	3	189	874	-26	9	246	873	-19	8	264	871	-18	X	X	874	-26	X	X	872	-33	11	158							
18	869	-30	X	X	880	-31	3	187	874	-29	4	240	874	-19	7	246	872	-19	X	X	875	-28	X	X	871	-33	9	164							
21	870	-31	X	X	880	-35	1	194	874	-27	8	257	873	-16	8	257	872	-18	X	X	875	-29	X	X	871	-35	13	157							
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28					
00	872	-34	12	156	877	-35	5	172	874	-38	3	205	870	-31	X	X	868	-30	X	X	863	-21	11	268	857	-16	3	288							
03	872	-35	9	157	877	-39	3	195	873	-40	3	233	870	-31	X	X	867	-28	X	X	863	-21	10	279	855	-17	0	0							
06	872	-36	11	157	876	-41	2	195	872	-38	2	244	869	-31	X	X	867	-27	X	X	863	-22	8	284	853	-18	0	0							
09	874	-35	9	154	876	-42	1	195	872	-37	1	196	869	-30	X	X	866	-25	0	0	863	-21	7	270	852	-18	0	0							
12	874	-35	8	158	876	-41	3	196	871	-36	1	189	868	-32	X	X	865	-23	0	0	862	-23	4	262	851	-22	0	0							
15	875	-34	5	164	876	-42	2	217	871	-34	4	257	868	-30	X	X	864	-20	0	0	862	-19	0	0	851	-24	1	158							
18	875	-35	7	151	875	-41	3	219	871	-22	X	X	868	-31	X	X	864	-20	9	281	860	-19	2	288	851	-31	2	191							
21	876	-34	6	153	874	-37	3	153	870	-24	X	X	868	-31	X	X	864	-21	12	285	858	-16	0	0	852	-31	0	0							
DAY 29					DAY 30					DAY 31																									
00	852	-32	0	0	847	-38	1	19	841	-45	0	0																							
03	852	-35	4	352	846	-38	2	39	841	-45	0	0																							
06	851	-38	1	270	845	-38	2	54	841	-44	1	278																							
09	850	-39	0	0	843	-40	4	68	841	-49	1	286																							
12	850	-39	0	0	843	-41	4	82	840	-51	2	282																							
15	850	-38	1	319	842	-42	5	71	839	-53	3	298																							
18	849	-39	0	0	842	-43	2	47	839	-53	2	284																							
21	848	-39	0	0	842	-44	2	40	837	-47	2	305																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -32.5 STD DEV = 7.2 MAX = -15.0 AT 2002 GMT ON DAY 18 MIN = -54.1 AT 1527 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 864.2 STD DEV = 9.2 MAX = 880.3 AT 2140 GMT ON DAY 16 MIN = 837.3 AT 2231 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 5.3 STD DEV = 4.1 RESULTANT = 3.6 FROM 173. CONSTANCY = 0.68 MAX = 19.5 FROM 158. AT 1405 GMT DAY 9
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 33.5 %
 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: 25 18 21 11 12 6 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 1 1 3 1 1 4 6 37 13 6 2 10 8 6 1 0

STATION : 8910 SIPLE

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

AUG 90

HR	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	837	-44	0	0	847	-46	5	244	854	-35	5	357	859	-38	0	0	862	-43	X	X	856	-32	0	0	856	-40	0	0	856	-40	0	0
03	837	-41	0	0	849	-46	5	240	855	-38	3	336	859	-39	4	160	862	-38	X	X	854	-26	0	0	856	-39	0	0	856	-39	0	0
06	837	-37	0	0	850	-44	3	240	856	-36	1	309	858	-39	4	122	862	-38	X	X	850	-29	0	0	857	-38	6	151	857	-38	6	151
09	838	-36	0	0	851	-43	5	248	857	-34	0	0	860	-38	3	156	862	-44	0	0	847	-29	0	0	858	-38	0	0	858	-38	0	0
12	838	-38	2	261	853	-38	4	247	857	-35	0	0	860	-39	1	160	861	-39	3	303	844	-31	0	0	856	-38	0	0	856	-38	0	0
15	839	-40	4	253	853	-36	2	271	858	-34	0	0	860	-39	X	X	861	-39	0	0	848	-34	2	333	856	-39	0	0	856	-39	0	0
18	841	-44	0	0	853	-34	0	0	859	-37	0	0	860	-39	X	X	860	-40	0	0	853	-37	0	0	857	-39	3	158	857	-39	3	158
21	843	-46	7	243	853	-35	3	28	860	-36	3	151	861	-44	X	X	859	-35	0	0	855	-42	0	0	858	-39	5	156	858	-39	5	156
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	858	-41	8	163	859	-38	5	156	856	-37	0	0	848	-39	0	0	841	-41	0	0	839	-42	1	180	841	-39	0	0	841	-39	0	0
03	858	-40	8	147	860	-38	4	160	855	-37	0	0	847	-42	1	175	840	-40	0	0	839	-43	6	188	841	-39	0	0	841	-39	0	0
06	859	-40	0	0	861	-38	5	160	854	-36	0	0	846	-42	2	181	839	-40	1	182	840	-44	0	0	841	-36	0	0	841	-36	0	0
09	859	-39	5	147	861	-39	0	0	853	-36	0	0	845	-42	5	172	839	-42	0	0	841	-45	1	199	840	-34	0	0	840	-34	0	0
12	859	-38	6	147	861	-43	0	0	852	-37	0	0	845	-42	8	171	838	-42	0	0	842	-43	0	0	841	-33	0	0	841	-33	0	0
15	859	-37	3	153	860	-42	0	0	851	-41	0	0	844	-41	1	185	838	-42	0	0	842	-44	0	0	841	-34	0	0	841	-34	0	0
18	858	-38	7	157	859	-42	0	0	850	-42	0	0	842	-40	7	170	838	-40	0	0	842	-40	0	0	841	-33	0	0	841	-33	0	0
21	859	-38	X	X	857	-38	0	0	849	-42	1	185	842	-40	1	182	838	-41	0	0	842	-35	0	0	840	-31	0	0	840	-31	0	0
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21							
00	840	-31	0	0	844	-32	11	153	843	-33	7	178	849	-32	12	151	849	-38	11	171	855	-34	7	172	859	-33	0	0	859	-33	0	0
03	839	-30	10	144	844	-31	10	151	843	-33	7	178	851	-32	10	147	849	-40	8	180	856	-33	6	182	857	-34	2	42	857	-34	2	42
06	839	-30	1	153	845	-31	4	161	844	-36	5	178	852	-31	8	156	849	-39	9	181	857	-35	6	182	856	-34	5	42	856	-34	5	42
09	838	-30	7	151	845	-31	5	165	845	-35	5	178	852	-31	13	156	850	-39	9	178	858	-35	5	189	853	-34	7	42	853	-34	7	42
12	837	-29	13	150	844	-31	5	168	845	-33	9	157	852	-33	8	147	850	-36	8	165	859	-34	5	189	851	-34	8	50	851	-34	8	50
15	838	-31	14	153	843	-31	5	156	846	-33	10	153	852	-34	4	170	851	-35	12	163	860	-33	2	194	849	-32	10	35	849	-32	10	35
18	841	-31	11	150	843	-31	5	175	847	-32	11	153	851	-34	4	181	852	-35	10	175	860	-33	0	0	848	-32	7	39	848	-32	7	39
21	844	-32	8	130	842	-30	7	163	848	-32	10	156	850	-33	7	178	853	-34	9	178	860	-33	0	0	848	-33	6	32	848	-33	6	32
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28							
00	847	-31	7	36	845	-42	6	215	848	-42	0	0	844	-39	7	156	844	-39	10	158	844	-35	6	172	849	-32	4	137	849	-32	4	137
03	847	-32	7	39	845	-42	6	225	849	-41	0	0	844	-38	4	150	844	-38	11	156	844	-33	8	168	851	-36	4	168	851	-36	4	168
06	846	-35	4	360	846	-44	6	209	848	-41	0	0	844	-40	0	0	844	-38	8	146	843	-32	5	182	853	-29	8	157	853	-29	8	157
09	846	-42	0	0	846	-45	3	226	848	-45	2	160	844	-41	2	181	843	-37	10	160	843	-31	6	196	854	-27	12	161	854	-27	12	161
12	845	-43	4	229	846	-46	3	227	847	-41	4	158	843	-40	4	165	843	-35	11	160	843	-32	5	187	856	-27	15	151	856	-27	15	151
15	845	-43	5	219	847	-41	2	181	846	-40	5	140	844	-40	6	158	843	-35	11	144	843	-31	5	160	859	-28	14	160	859	-28	14	160
18	845	-40	7	216	847	-39	0	0	845	-38	6	133	843	-39	10	157	844	-34	8	153	844	-31	4	153	862	-28	13	160	862	-28	13	160
21	845	-41	5	217	847	-42	0	0	844	-38	6	153	843	-39	10	163	844	-34	6	160	846	-31	3	161	865	-30	9	163	865	-30	9	163
	DAY 29				DAY 30				DAY 31																							
00	867	-30	7	185	871	-28	7	213	878	-42	4	239																				
03	868	-31	6	199	872	-34	8	196	879	-39	4	233																				
06	869	-31	6	217	874	-38	4	212	880	-37	5	239																				
09	871	-32	4	241	875	-39	4	226	880	-37	4	257																				
12	872	-31	5	240	875	-40	4	219	880	-34	5	237																				
15	872	-31	3	247	875	-40	3	226	882	-35	4	244																				
18	872	-30	3	258	876	-40	2	230	884	-33	4	250																				
21	871	-27	5	251	877	-39	4	213	883	-31	4	257																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -36.7 STD DEV = 4.5 MAX = -24.9 AT 2335 GMT ON DAY 31 MIN = -46.9 AT 436 GMT ON DAY 2
 * PRESSURE (MB) * MEAN = 851.7 STD DEV = 10.4 MAX = 883.7 AT 1809 GMT ON DAY 31 MIN = 836.5 AT 516 GMT ON DAY 1
 * WINDS (M/S) * MEAN = 4.2 STD DEV = 3.7 RESULTANT = 3.1 FROM 170. CONSTANCY = 0.74 MAX = 16.9 FROM 153. AT 1410 GMT DAY 15
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % 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: 36 13 21 12 9 6 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 1 1 5 0 0 1 4 38 21 5 8 11 1 1 1 1

STATION : 8910 SIPLE

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

SEP 90

HR	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	882	-25	8	244	875	-17	13	258	868	-15	8	272	869	-13	8	261	866	-13	0	0	862	-18	8	264	860	-14	4	329			
03	881	-20	8	240	874	-16	11	250	867	-14	11	279	869	-13	9	272	865	-13	0	0	863	-21	5	262	857	-16	2	329			
06	881	-20	9	241	873	-15	11	246	866	-14	10	264	869	-15	5	267	865	-12	5	282	864	-19	5	268	855	-15	0	0			
09	880	-18	12	246	873	-15	11	254	866	-14	9	260	867	-13	9	286	863	-21	0	0	864	-15	8	277	853	-15	7	284			
12	880	-17	11	248	871	-15	12	244	866	-15	10	261	866	-13	7	298	862	-22	3	320	864	-15	6	282	852	-20	6	282			
15	879	-17	12	246	872	-15	9	250	866	-15	11	253	867	-14	7	284	861	-22	4	320	864	-18	3	305	850	-20	5	303			
18	878	-17	12	254	871	-15	8	261	868	-16	10	260	867	-14	7	268	861	-19	5	291	863	-14	5	307	848	-16	7	305			
21	877	-15	11	258	870	-16	9	360	869	-13	8	271	867	-14	2	300	861	-17	8	258	862	-14	5	313	844	-14	9	329			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	841	-14	11	319	836	-29	4	307	836	-35	7	258	834	-39	9	174	848	-41	5	199	847	-36	8	275	848	-31	4	316			
03	839	-14	10	295	835	-24	8	254	835	-37	1	303	835	-40	8	182	849	-40	5	205	846	-35	9	282	849	-30	3	248			
06	838	-16	11	272	835	-28	6	241	833	-36	1	341	837	-39	7	164	849	-37	4	210	846	-31	7	324	851	-30	4	255			
09	838	-20	6	257	835	-37	7	220	832	-33	6	21	838	-38	11	153	849	-39	4	223	845	-31	7	350	852	-35	3	261			
12	839	-23	6	247	X	X	X	X	831	-34	5	35	840	-40	8	167	849	-41	4	243	844	-32	12	334	852	-31	11	254			
15	838	-22	9	268	X	X	X	X	832	-31	5	106	842	-39	6	164	849	-40	4	260	845	-31	6	357	854	-31	10	250			
18	838	-36	6	8	837	-36	6	226	832	-35	7	133	844	-38	5	168	848	-37	6	262	846	-31	5	53	854	-29	10	250			
21	837	-35	4	355	838	-38	2	232	833	-37	8	153	846	-40	5	184	847	-36	8	270	847	-31	5	2	855	-29	4	257			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	854	-30	5	258	851	-32	4	184	855	-28	13	243	865	-20	5	357	860	-28	7	29	858	-32	3	257	850	-36	7	129			
03	853	-28	0	0	851	-36	3	203	858	-28	10	248	866	-20	8	324	858	-26	9	12	856	-31	3	5	850	-36	5	137			
06	851	-26	4	350	852	-40	4	209	860	-24	8	253	866	-21	8	310	855	-15	17	360	855	-28	4	348	850	-36	5	177			
09	851	-26	8	322	852	-39	6	237	862	-26	7	258	866	-22	4	319	853	-16	15	39	852	-25	5	21	850	-36	4	174			
12	850	-27	7	271	853	-37	10	241	863	-27	7	270	865	-21	7	357	850	-10	16	357	851	-26	6	50	851	-36	5	175			
15	851	-35	4	199	854	-30	9	250	864	-26	5	278	864	-22	9	357	850	-16	11	237	849	-28	6	66	851	-37	4	177			
18	851	-32	0	0	854	-28	9	257	864	-20	7	302	863	-21	12	19	854	-32	4	225	849	-29	4	106	852	-36	5	205			
21	851	-26	7	261	855	-28	8	257	864	-18	9	316	862	-25	9	30	856	-29	9	261	849	-30	7	54	855	-36	5	210			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	857	-36	4	223	859	-23	18	319	851	-17	22	358	852	-15	11	61	856	-26	3	194	859	-21	6	119	856	-22	0	0			
03	858	-37	8	254	861	-23	13	322	852	-17	18	354	851	-17	8	74	858	-28	1	187	858	-23	0	0	856	-22	0	0			
06	859	-35	11	246	862	-23	14	347	852	-16	13	4	850	-23	11	108	859	-26	0	0	856	-22	8	156	855	-22	3	146			
09	861	-34	13	251	862	-23	13	323	851	-15	11	2	851	-28	6	153	860	-24	4	150	856	-22	6	108	854	-23	3	144			
12	862	-32	9	258	862	-23	16	331	852	-14	9	12	852	-28	5	135	860	-20	3	112	856	-23	3	101	852	-23	0	0			
15	863	-24	8	285	860	-20	10	360	853	-12	7	35	853	-28	5	172	860	-15	7	59	856	-21	0	0	849	-22	5	149			
18	862	-19	9	309	856	-19	13	358	853	-12	8	49	854	-27	4	185	859	-15	5	75	856	-20	0	0	847	-21	9	143			
21	860	-19	13	316	855	-17	21	360	853	-12	9	28	855	-25	3	172	859	-18	8	112	856	-20	2	111	846	-22	0	0			
				DAY 29				DAY 30																							
00	846	-22	3	136	846	-27	2	161																							
03	846	-25	0	0	846	-29	3	161																							
06	847	-26	0	0	846	-31	3	161																							
09	847	-28	1	161	846	-29	2	158																							
12	848	-27	0	0	845	-33	1	175																							
15	847	-26	0	0	845	-29	7	161																							
18	847	-25	0	0	844	-27	6	153																							
21	847	-29	0	0	844	-28	6	158																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.8 STD DEV = 8.2 MAX = -10.0 AT 1444 GMT ON DAY 19 MIN = -41.8 AT 810 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 854.4 STD DEV = 10.5 MAX = 881.8 AT 113 GMT ON DAY 1 MIN = 831.1 AT 1136 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 6.7 STD DEV = 4.0 RESULTANT = 2.7 FROM 281. CONSTANCY = 0.40 MAX = 26.3 FROM 351. AT 2209 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: 12 12 23 18 18 9 5 2 1 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 9 4 3 2 0 4 4 8 6 4 3 20 13 7 9 4

STATION : 8910 SIPLE

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

OCT 90

HR	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	-28	10	153	840	-31	8	160	844	-28	7	170	850	-23	6	154	856	-28	2	172	856	-28	7	177	853	-33	2	175
03	842	-30	8	154	840	-30	9	161	844	-28	7	168	850	-23	8	161	857	-26	5	150	855	-28	5	165	853	-34	5	171
06	842	-29	8	151	840	-31	9	163	845	-28	7	177	851	-24	6	161	858	-25	5	154	855	-28	3	153	853	-36	5	174
09	841	-29	10	164	841	-31	10	172	845	-27	7	178	852	-25	7	164	857	-25	7	167	855	-29	2	182	852	-36	5	182
12	841	-30	12	160	841	-30	8	163	847	-26	6	175	853	-23	7	153	857	-27	8	174	854	-29	4	161	852	-35	7	172
15	841	-30	9	164	841	-29	9	156	847	-24	6	174	854	-23	5	163	857	-25	6	158	854	-28	5	161	851	-33	9	172
18	840	-30	9	160	842	-28	9	165	848	-23	9	174	855	-23	7	157	857	-24	6	156	853	-28	2	170	850	-32	15	174
21	841	-30	10	160	843	-28	8	160	848	-22	8	165	856	-23	5	151	857	-26	5	181	853	-30	0	0	850	-34	12	167
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	850	-35	11	165	849	-38	5	164	842	-37	6	170	835	-32	4	209	844	-32	11	161	850	-27	10	158	855	-24	5	161
03	851	-37	10	177	847	-38	7	150	840	-41	4	225	836	-31	5	181	843	-32	11	158	852	-29	2	80	855	-25	7	163
06	852	-38	5	187	845	-38	9	154	838	-40	5	230	838	-34	5	187	843	-31	10	168	854	-28	5	160	855	-32	6	174
09	853	-39	7	206	845	-36	6	160	837	-40	5	209	839	-36	7	188	844	-31	10	167	856	-25	6	149	855	-35	6	174
12	853	-39	7	195	845	-36	7	154	836	-36	5	213	841	-34	6	181	844	-29	8	167	857	-28	5	175	855	-33	9	150
15	853	-36	6	181	844	-35	6	153	835	-32	5	223	843	-32	2	153	845	-27	7	164	856	-24	5	175	854	-29	7	156
18	852	-35	7	174	844	-34	7	158	834	-30	4	230	843	-33	9	156	846	-26	10	151	856	-24	7	158	853	-28	12	153
21	850	-35	6	161	843	-36	4	175	834	-31	4	227	843	-33	9	160	848	-26	10	153	855	-22	7	161	852	-28	12	142
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	851	-30	13	142	847	-23	4	201	857	-16	7	175	859	-20	8	142	847	-23	10	150	854	-23	7	158	855	-23	5	172
03	850	-31	11	142	848	-22	3	206	858	-17	8	165	858	-22	8	143	847	-23	9	146	855	-24	7	154	854	-23	4	178
06	849	-31	11	153	849	-21	4	225	860	-18	6	167	856	-22	7	150	847	-24	8	151	855	-25	6	160	852	-23	3	185
09	849	-31	13	154	851	-21	5	215	860	-20	8	178	855	-22	11	154	848	-24	7	150	855	-24	7	154	852	-23	3	192
12	848	-31	10	157	852	-19	7	222	860	-20	11	160	853	-23	11	151	849	-23	8	150	856	-24	8	360	851	-21	2	192
15	848	-27	8	158	853	-16	9	188	860	-20	9	143	851	-22	9	147	850	-23	8	153	856	-23	7	158	850	-20	4	180
18	847	-24	8	161	855	-15	7	194	860	-19	10	153	849	-22	9	150	851	-23	9	153	855	-22	8	171	849	-19	4	172
21	847	-24	4	192	856	-14	7	195	859	-19	9	149	848	-22	9	150	853	-23	7	153	855	-22	5	168	848	-19	4	170
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	848	-20	X	X	854	-23	X	X	858	-20	9	255	864	-23	5	360	864	-27	1	195	855	-24	3	216	860	-28	X	X
03	848	-22	X	X	854	-26	X	X	859	-22	6	250	864	-27	5	360	863	-33	1	195	855	-30	2	203	860	-33	X	X
06	848	-22	X	X	855	-25	X	X	861	-25	4	257	865	-30	4	243	862	-34	2	248	855	-33	3	229	861	-36	X	X
09	848	-27	X	X	855	-24	5	254	861	-24	5	250	866	-30	5	236	861	-34	3	246	855	-33	3	237	862	-36	X	X
12	849	-25	X	X	856	-23	5	255	862	-21	6	255	866	-28	3	232	860	-30	2	246	856	-28	3	213	862	-34	X	X
15	850	-24	X	X	857	-21	6	258	862	-20	7	258	866	-25	3	206	858	-25	2	227	857	-24	2	212	862	-30	2	192
18	851	-23	X	X	858	-19	6	254	863	-19	6	254	866	-23	2	195	857	-22	2	234	858	-23	X	X	862	-26	2	171
21	853	-22	X	X	858	-20	8	260	864	-19	5	247	866	-23	0	0	856	-22	2	219	859	-22	X	X	862	-26	2	165
DAY 29				DAY 30				DAY 31																				
00	861	-28	4	156	858	-25	1	139	859	-23	0	0																
03	860	-28	3	158	857	-24	5	129	860	-25	0	0																
06	860	-28	4	157	856	-25	5	144	861	-26	1	153																
09	859	-29	2	165	856	-24	5	133	861	-27	6	164																
12	859	-27	2	157	856	-25	4	144	862	-26	9	156																
15	859	-24	3	146	856	-23	4	150	862	-25	8	22																
18	859	-23	2	118	857	-22	4	120	862	-24	0	0																
21	858	-24	3	119	858	-24	4	99	862	-25	0	0																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -26.9 STD DEV = 5.4 MAX = -14.1 AT 2101 GMT ON DAY 16 MIN = -41.3 AT 335 GMT ON DAY 10
 * PRESSURE (MB) * MEAN = 852.4 STD DEV = 7.2 MAX = 866.1 AT 1249 GMT ON DAY 25 MIN = 833.6 AT 2041 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 6.1 STD DEV = 2.9 RESULTANT = 5.2 FROM 169. CONSTANCY = 0.85 MAX = 16.9 FROM 156. AT 643 GMT DAY 15
 * 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: 9 14 26 24 18 7 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 1 0 0 0 1 1 6 46 20 9 7 8 0 0 0 0

STATION : 8910 SIPLE

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

NOV 90

HR	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	-26	0	0	864	-25	0	0	866	-23	X	X	861	-22	X	X	855	-24	X	X	856	-25	X	X	856	-22	X	X
03	862	-29	0	0	865	-26	0	0	865	-25	X	X	860	-23	X	X	855	-25	X	X	855	-25	X	X	855	-23	X	X
06	861	-29	0	0	866	-27	0	0	865	-23	X	X	859	-24	X	X	855	-26	X	X	855	-25	X	X	855	-24	X	X
09	861	-29	0	0	867	-27	4	180	864	-27	X	X	858	-25	X	X	855	-26	X	X	855	-25	X	X	855	-24	X	X
12	861	-27	0	0	867	-25	5	181	863	-26	X	X	856	-26	X	X	854	-25	X	X	855	-23	X	X	853	-23	X	X
15	861	-26	0	0	867	-24	0	0	863	-24	X	X	855	-23	X	X	855	-24	X	X	855	-23	X	X	853	-22	X	X
18	861	-25	0	0	867	-20	X	X	862	-21	X	X	854	-22	X	X	855	-23	X	X	855	-23	X	X	852	-22	13	154
21	862	-25	0	0	866	-18	X	X	862	-20	X	X	854	-23	X	X	855	-24	X	X	856	-23	X	X	852	-20	9	147
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	852	-21	8	163	851	-25	X	X	853	-23	X	X	849	-18	X	X	849	-20	12	158	846	-19	13	147	842	-19	12	156
03	852	-23	9	161	851	-25	X	X	853	-24	X	X	849	-19	8	172	848	-20	14	154	846	-20	9	153	841	-19	8	158
06	851	-26	X	X	852	-25	X	X	852	-27	X	X	849	-19	9	168	847	-22	13	157	846	-20	9	151	841	-18	10	151
09	851	-27	X	X	852	-25	X	X	851	-27	X	X	849	-19	9	160	848	-21	7	147	846	-21	11	153	841	-17	9	151
12	851	-25	X	X	852	-23	X	X	851	-23	X	X	849	-19	9	160	846	-21	13	151	845	-20	10	150	842	-17	8	153
15	851	-23	X	X	852	-23	X	X	851	-20	X	X	849	-18	5	170	846	-20	11	146	844	-19	10	151	843	-15	14	150
18	851	-23	X	X	852	-23	4	158	850	-17	X	X	849	-18	12	163	846	-19	12	151	843	-18	11	156	845	-15	12	151
21	851	-23	X	X	852	-22	X	X	849	-17	X	X	849	-19	13	167	846	-20	12	154	842	-19	11	154	845	-16	12	153
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	846	-17	13	151	844	-16	9	151	843	-13	9	153	847	-11	13	156	841	-13	10	156	839	-12	5	154	852	-13	11	154
03	847	-19	11	160	844	-18	8	154	844	-13	10	154	848	-13	14	157	840	-13	7	163	840	-15	3	123	853	-14	14	150
06	847	-19	11	153	844	-18	7	151	845	-13	11	156	848	-14	12	158	839	-13	7	149	841	-15	7	144	853	-14	13	151
09	847	-18	8	156	843	-17	10	150	846	-14	13	156	848	-14	10	158	838	-13	3	160	843	-14	7	154	853	-13	15	153
12	846	-17	12	151	843	-14	8	147	846	-14	11	158	847	-14	10	157	838	-12	5	157	845	-14	10	157	853	-13	14	157
15	845	-16	10	135	843	-14	9	147	846	-13	8	156	845	-13	11	156	838	-10	6	158	846	-13	11	130	852	-12	17	153
18	846	-15	11	137	843	-13	9	154	847	-13	11	151	844	-13	13	160	839	-11	8	135	848	-13	10	123	852	-11	13	157
21	845	-15	8	149	842	-12	12	151	847	-12	9	154	843	-12	11	160	840	-11	7	139	850	-12	18	113	852	-12	11	151
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	852	-12	9	154	850	-11	5	154	854	-11	3	191	860	-10	5	168	858	-12	7	237	858	-13	8	158	857	-12	3	174
03	852	-13	9	156	849	-12	4	157	854	-12	4	199	860	-12	3	174	857	-15	7	240	858	-16	6	181	856	-14	2	184
06	851	-12	13	156	849	-12	4	182	855	-14	3	195	860	-12	3	201	857	-18	6	225	857	-19	4	205	856	-20	3	222
09	850	-12	10	156	850	-12	5	177	857	-12	5	171	860	-19	3	244	857	-19	5	226	857	-14	5	167	856	-21	3	239
12	850	-11	9	151	850	-11	6	160	857	-12	5	175	860	-14	3	226	X	X	X	X	857	-14	5	170	857	-15	2	239
15	850	-11	10	154	851	-9	5	164	858	-10	7	168	859	-13	6	233	857	-13	5	164	857	-13	4	158	857	-11	3	178
18	850	-10	8	153	852	-8	5	154	859	-10	5	171	859	-11	8	234	858	-11	5	167	857	-11	4	168	857	-9	3	172
21	850	-10	6	156	853	-8	4	153	859	-10	6	160	858	-11	8	236	858	-13	5	172	857	-10	3	174	857	-9	3	157
	DAY 29				DAY 30																							
00	858	-12	2	135	859	-14	4	167																				
03	858	-14	0	0	860	-15	3	156																				
06	858	-14	0	0	860	-14	4	168																				
09	858	-19	0	0	860	-15	8	170																				
12	858	-16	0	0	860	-15	6	185																				
15	858	-13	1	135	860	-12	7	167																				
18	858	-13	5	163	861	-12	5	156																				
21	859	-12	5	158	861	-12	4	157																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -17.5 STD DEV = 5.4 MAX = -7.1 AT 2026 GMT ON DAY 23 MIN = -29.8 AT 446 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 852.4 STD DEV = 6.8 MAX = 867.2 AT 1310 GMT ON DAY 2 MIN = 837.9 AT 1342 GMT ON DAY 19
 * WINDS (M/S) * MEAN = 7.2 STD DEV = 4.1 RESULTANT = 6.8 FROM 158. CONSTANCY = 0.94 MAX = 18.3 FROM 113. AT 2036 GMT DAY 20
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 26.2 %
 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: 11 13 18 13 16 15 11 2 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 0 0 0 0 0 2 6 70 13 2 4 3 0 0 0 0

STATION : 8910 SIPLE

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

DEC 90

HR	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	-13	5	156	863	-11	0	0	856	-15	2	213	852	-13	5	234	861	-15	0	0	859	-11	12	248	860	-7	3	334
03	862	-14	4	158	862	-19	3	274	856	-19	4	192	852	-15	2	203	860	-18	2	261	859	-11	9	246	859	-7	3	357
06	862	-15	2	188	862	-21	4	286	856	-21	4	220	853	-16	2	140	859	-17	3	246	859	-13	13	246	859	-9	4	336
09	863	-15	2	181	861	-21	1	264	855	-20	4	232	855	-22	2	167	859	-17	0	0	860	-12	11	248	858	-10	2	358
12	863	-13	2	174	859	-16	3	255	855	-17	5	246	857	-17	0	0	858	-15	1	244	861	-11	9	246	857	-10	5	15
15	863	-8	0	0	858	-15	5	250	853	-15	4	232	859	-13	0	0	857	-13	15	243	861	-8	7	240	857	-9	6	49
18	863	-6	0	0	857	-13	5	248	853	-11	4	213	860	-17	0	0	858	-11	12	237	861	-6	5	236	856	-8	7	66
21	863	-9	0	0	857	-13	3	240	853	-9	2	247	861	-13	0	0	859	-8	10	236	861	-5	2	251	854	-9	10	53
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	853	-10	11	91	853	-17	10	154	847	-14	2	70	857	-16	8	153	867	-11	0	0	867	-12	3	106	865	-15	10	154
03	852	-10	11	97	853	-19	8	156	846	-16	2	71	859	-17	8	153	866	-19	3	299	867	-14	3	146	865	-16	7	154
06	851	-11	10	105	853	-19	9	154	846	-17	4	87	861	-18	7	154	865	-19	3	307	867	-16	5	153	865	-17	7	156
09	851	-10	11	109	853	-20	4	163	847	-17	4	109	863	-21	5	181	865	-18	3	213	867	-16	5	153	865	-17	5	156
12	851	-15	9	156	853	-17	5	156	848	-16	6	126	865	-20	6	177	866	-15	2	246	866	-15	5	153	865	-15	7	153
15	852	-15	8	153	851	-16	4	156	850	-15	7	135	865	-15	5	156	865	-10	1	177	866	-14	7	153	866	-12	6	147
18	852	-16	12	154	850	-15	2	154	852	-14	7	153	866	-14	4	156	866	-10	2	106	865	-13	9	150	867	-10	5	144
21	853	-15	10	156	848	-14	3	130	854	-13	7	153	866	-13	3	174	866	-10	3	66	865	-13	8	154	868	-9	8	156
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	869	-9	9	151	876	-9	7	115	877	-5	1	189	877	-8	2	28	874	-4	1	208	872	-3	3	239	874	1	0	0
03	870	-11	4	143	876	-10	4	92	877	-12	1	220	876	-10	1	357	874	-9	3	229	872	-8	4	243	873	-8	1	262
06	871	-14	5	160	876	-10	4	113	877	-15	2	223	876	-10	3	352	873	-9	2	205	872	-11	4	229	872	-12	2	240
09	872	-15	4	163	876	-10	3	122	877	-17	1	239	876	-10	2	12	873	-10	3	233	872	-11	5	229	871	-11	4	239
12	874	-13	3	174	877	-9	3	119	877	-12	1	317	876	-10	2	343	873	-7	3	243	873	-9	4	226	870	-9	5	215
15	874	-9	3	156	877	-4	0	0	877	-7	0	0	875	-8	2	305	872	-3	3	229	873	-7	4	164	869	-10	7	191
18	875	-8	4	153	877	-6	0	0	877	-7	3	46	875	-6	3	261	872	-2	5	233	873	-5	1	156	869	-10	6	160
21	876	-9	5	129	877	-5	1	172	877	-6	1	360	874	-3	2	199	872	-1	3	233	874	3	0	0	869	-9	7	151
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	869	-10	6	172	858	-4	2	187	860	-10	6	153	864	-12	2	66	868	-12	6	149	869	-11	8	153	864	-8	8	147
03	868	-11	4	161	857	-11	1	212	861	-12	5	157	864	-14	4	146	868	-13	7	154	868	-11	7	154	863	-10	4	120
06	867	-14	2	217	857	-16	2	223	862	-14	4	167	864	-14	5	154	868	-14	8	150	867	-12	5	360	863	-11	8	106
09	866	-11	2	192	857	-12	3	213	863	-13	5	150	865	-13	6	154	869	-13	8	153	866	-11	6	156	862	-11	8	123
12	864	-9	3	189	857	-10	4	198	863	-13	3	201	866	-13	6	118	869	-13	8	150	865	-10	8	151	862	-11	8	146
15	862	-6	1	170	858	-9	4	182	863	-11	3	151	866	-12	7	135	869	-11	9	137	865	-9	9	154	861	-10	8	150
18	861	-6	2	164	858	-8	6	163	863	-11	4	156	867	-12	9	116	870	-11	9	150	864	-8	9	153	860	-8	10	130
21	859	-3	1	167	859	-8	6	154	864	-11	2	122	868	-12	7	127	870	-11	7	153	864	-7	8	140	859	-9	9	133
DAY 29				DAY 30				DAY 31																				
00	858	-9	14	143	861	-9	12	132	867	-9	13	133																
03	857	-10	14	144	863	-9	11	132	867	-10	9	146																
06	856	-10	13	151	864	-9	9	126	868	-10	8	129																
09	856	-10	13	150	865	-9	9	146	868	-10	7	132																
12	856	-10	14	135	866	-8	10	153	868	-10	7	143																
15	857	-9	19	151	866	-8	10	154	867	-9	7	150																
18	858	-8	18	129	867	-8	12	142	867	-8	8	153																
21	859	-9	12	120	867	-8	9	143	867	-8	9	151																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -11.4 STD DEV = 4.1 MAX = 5.0 AT 2138 GMT ON DAY 20 MIN = -23.8 AT 748 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 863.7 STD DEV = 7.5 MAX = 877.1 AT 1146 GMT ON DAY 17 MIN = 846.2 AT 411 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 5.2 STD DEV = 3.6 RESULTANT = 3.6 FROM 158. CONSTANCY = 0.69 MAX = 18.6 FROM 151. AT 1455 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: 18 25 20 16 11 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 1 1 2 2 7 13 34 7 6 8 10 2 1 1 1

STATION : 8918 POLE (CLEAN AIR)

LAT : 90.00S LONG :

ELEVATION : 2835 M

JAN 90

HR	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	14	688	-22	8	349	690	-23	5	33	688	-23	6	21	690	-21	7	334	692	-23	4	51	691	-24	3	315	691	-24	3	315
03	691	-24	6	14	688	-23	7	3	690	-23	6	28	687	-23	7	21	691	-21	5	339	691	-24	4	62	691	-23	2	322	691	-23	2	322
06	690	-24	6	24	689	-23	7	345	690	-24	7	26	687	-24	7	24	692	-21	4	341	690	-22	4	31	690	-22	1	336	690	-22	1	336
09	690	-25	5	35	691	-23	4	3	689	-24	7	17	686	-24	6	40	692	-21	5	334	691	-22	3	329	690	-23	6	24	690	-23	6	24
12	689	-22	4	38	691	-23	7	20	689	-24	6	26	686	-23	5	38	693	-22	5	3	691	-24	3	332	689	-24	3	48	689	-24	3	48
15	688	-23	7	38	691	-23	6	37	689	-24	6	14	686	-21	6	360	693	-22	3	6	691	-23	4	350	688	-23	4	28	688	-23	4	28
18	687	-22	7	38	690	-23	6	34	688	-24	6	10	687	-20	8	345	693	-22	5	27	691	-23	5	346	688	-23	2	21	688	-23	2	21
21	687	-22	7	17	691	-23	5	31	688	-23	7	360	689	-20	4	332	692	-22	3	47	691	-24	5	331	688	-21	1	350	688	-21	1	350
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	688	-23	2	275	689	-25	1	148	686	-27	3	134	685	-28	3	118	688	-29	1	144	690	-29	3	103	691	-28	4	76	691	-28	4	76
03	688	-23	4	260	688	-26	0	0	685	-28	3	124	686	-28	1	111	688	-28	0	0	690	-30	2	107	691	-28	5	64	691	-28	5	64
06	688	-24	2	275	688	-27	2	151	685	-28	3	131	686	-29	2	124	688	-29	2	159	690	-30	4	114	691	-28	5	64	691	-28	5	64
09	689	-26	2	307	687	-26	2	110	685	-27	3	127	686	-28	1	117	688	-28	1	131	690	-30	6	120	692	-27	8	42	692	-27	8	42
12	689	-26	2	297	687	-27	1	123	684	-28	2	109	686	-29	2	118	688	-28	1	121	690	-30	4	104	692	-27	8	48	692	-27	8	48
15	689	-26	4	298	686	-28	2	99	684	-28	2	113	687	-30	2	128	688	-29	1	123	690	-30	3	106	691	-27	8	51	691	-27	8	51
18	689	-27	1	310	686	-27	1	117	685	-27	3	109	687	-29	2	124	689	-29	3	116	690	-30	3	95	692	-27	7	45	692	-27	7	45
21	689	-27	1	345	686	-27	2	135	685	-28	2	111	688	-28	2	145	689	-29	2	116	691	-30	3	86	692	-26	8	50	692	-26	8	50
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	691	-26	7	44	698	-27	3	5	700	-28	2	30	697	-29	2	62	701	-28	3	14	700	-30	4	33	695	-31	1	75	695	-31	1	75
03	691	-26	8	31	698	-28	2	19	700	-27	1	97	697	-29	2	33	700	-28	4	24	699	-29	2	12	694	-32	2	79	694	-32	2	79
06	691	-27	7	28	698	-27	1	34	700	-28	1	107	698	-30	2	30	701	-29	3	26	699	-28	3	45	694	-32	2	75	694	-32	2	75
09	692	-27	6	14	699	-27	1	61	699	-26	2	79	699	-30	3	16	701	-30	4	26	698	-30	2	58	693	-32	2	72	693	-32	2	72
12	693	-27	6	2	699	-28	2	59	698	-29	3	121	700	-29	3	355	701	-30	5	31	698	-28	2	38	693	-32	1	64	693	-32	1	64
15	694	-27	6	350	700	-28	3	44	697	-30	2	109	700	-29	2	38	700	-29	4	16	697	-29	2	59	692	-33	2	75	692	-33	2	75
18	695	-28	5	327	700	-29	2	78	697	-30	2	92	700	-28	3	31	700	-29	4	27	696	-30	2	85	692	-32	2	62	692	-32	2	62
21	697	-27	5	352	700	-27	2	93	697	-30	2	80	701	-28	4	28	700	-29	3	14	696	-31	2	109	691	-32	3	50	691	-32	3	50
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	691	-31	2	62	690	-32	3	50	689	-31	4	40	687	-31	4	103	684	-32	3	10	690	-28	4	294	692	-31	1	69	692	-31	1	69
03	690	-33	2	75	690	-32	3	62	689	-32	4	28	686	-33	2	113	684	-33	3	360	691	-27	2	290	691	-33	1	80	691	-33	1	80
06	690	-32	1	34	690	-33	4	76	689	-30	2	10	685	-34	3	82	685	-34	2	346	691	-27	1	353	691	-33	1	100	691	-33	1	100
09	690	-32	2	62	690	-32	5	45	689	-28	2	321	684	-33	3	79	686	-31	4	314	691	-28	2	329	690	-34	2	71	690	-34	2	71
12	690	-32	2	58	690	-31	4	48	689	-27	2	343	684	-31	4	52	687	-30	5	317	692	-29	1	341	690	-35	2	111	690	-35	2	111
15	690	-33	1	26	690	-31	4	42	688	-25	0	0	683	-30	5	23	687	-30	8	317	691	-31	2	19	689	-35	2	76	689	-35	2	76
18	690	-31	1	71	689	-31	4	51	688	-26	0	0	683	-30	4	19	688	-29	6	303	692	-30	2	33	688	-35	2	118	688	-35	2	118
21	690	-33	2	48	689	-31	4	52	687	-29	3	71	683	-31	3	13	689	-29	6	303	691	-32	1	110	687	-35	1	128	687	-35	1	128
				DAY 29				DAY 30				DAY 31																				
00	686	-35	2	138	679	-35	4	20	680	-33	2	332																				
03	684	-35	2	109	678	-35	3	17	680	-32	2	352																				
06	683	-36	1	118	679	-35	2	12	680	-33	3	346																				
09	682	-36	2	87	679	-35	4	2	680	-32	5	321																				
12	681	-36	1	87	679	-33	4	352	681	-32	6	327																				
15	680	-35	2	59	679	-32	4	343	680	-32	6	338																				
18	679	-34	2	58	679	-32	5	348	681	-32	6	331																				
21	679	-34	1	65	680	-33	3	341	681	-31	7	329																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -28.2 STD DEV = 3.8 MAX = -19.6 AT 1901 GMT ON DAY 4 MIN = -36.1 AT 613 GMT ON DAY 29
 * PRESSURE (MB) * MEAN = 689.8 STD DEV = 5.3 MAX = 700.9 AT 4 GMT ON DAY 19 MIN = 678.0 AT 423 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 3.4 STD DEV = 1.9 RESULTANT = 2.4 FROM 28. CONSTANCY = 0.70 MAX = 12.7 FROM 13. AT 117 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: 30 35 19 14 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 9 20 14 12 7 13 5 1 0 0 0 0 1 2 4 11

STATION : 8918 POLE (CLEAN AIR)

LAT : 90.00S LONG :

ELEVATION : 2835 M

FEB 90

HR	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	681	-30	7	327	680	-33	4	12	679	-39	2	102	680	-40	3	109	681	-41	3	106	681	-38	4	57	678	-39	6	44
03	681	-31	5	317	679	-33	3	24	679	-40	3	95	680	-40	2	104	681	-40	3	110	681	-38	4	55	677	-40	7	44
06	681	-31	7	327	679	-34	2	42	680	-40	3	76	680	-40	3	95	680	-40	3	95	681	-39	5	52	676	-40	5	52
09	681	-31	5	327	679	-35	2	68	680	-40	2	83	680	-40	3	86	681	-38	3	79	681	-40	4	61	675	-39	5	51
12	681	-33	6	356	679	-35	3	73	680	-41	2	92	680	-41	4	87	681	-39	3	90	681	-41	4	64	675	-40	6	55
15	681	-33	6	355	678	-37	3	90	680	-41	2	79	681	-41	3	100	681	-36	4	72	680	-41	4	69	673	-40	5	68
18	680	-32	5	6	679	-37	3	90	680	-39	2	103	681	-40	3	90	681	-38	4	85	679	-39	7	48	673	-41	5	80
21	680	-33	5	20	679	-38	2	97	680	-40	3	107	681	-40	3	104	681	-40	3	76	678	-39	6	35	672	-41	3	92
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	671	-41	3	83	673	-42	4	69	678	-39	6	40	683	-37	3	19	687	-36	1	256	688	-43	2	127	687	-43	4	102
03	671	-42	4	93	674	-42	4	72	679	-39	5	41	684	-35	2	10	687	-36	1	286	688	-43	2	109	686	-42	5	103
06	670	-42	3	92	675	-43	4	68	679	-39	6	35	684	-35	3	343	687	-35	1	2	688	-44	2	104	685	-43	5	109
09	670	-41	3	71	675	-43	4	78	680	-40	6	37	684	-34	4	335	687	-34	1	5	689	-43	1	109	683	-43	6	95
12	670	-42	3	76	676	-41	5	57	681	-40	3	52	685	-33	2	311	687	-33	0	0	689	-44	3	92	682	-44	6	99
15	671	-42	3	76	676	-42	4	66	681	-40	5	31	685	-33	2	301	687	-34	1	359	689	-43	3	106	681	-44	5	89
18	672	-43	3	86	677	-39	5	55	682	-40	2	35	686	-33	2	282	688	-37	2	23	688	-43	4	89	680	-44	5	95
21	673	-42	4	71	677	-40	6	51	682	-38	3	12	686	-34	2	310	688	-41	1	116	688	-43	2	103	680	-44	4	93
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	680	-44	4	96	682	-46	2	89	685	-44	3	59	690	-35	5	24	689	-45	4	100	688	-45	7	27	687	-45	5	19
03	680	-44	3	97	682	-45	3	76	686	-44	3	37	690	-37	6	33	688	-46	4	93	687	-44	6	26	687	-45	5	23
06	680	-44	3	83	682	-42	3	68	686	-44	4	37	690	-40	5	38	687	-48	3	89	687	-44	5	19	686	-47	2	89
09	681	-44	3	82	682	-40	2	58	687	-46	2	89	690	-40	5	35	687	-48	4	78	687	-43	5	20	685	-47	3	90
12	681	-44	4	66	682	-43	2	72	688	-45	4	38	690	-40	6	35	688	-48	4	61	687	-43	6	12	684	-47	3	92
15	682	-46	2	82	683	-39	3	40	688	-42	2	44	690	-43	4	86	687	-47	5	52	687	-45	6	10	683	-48	5	90
18	682	-46	3	104	684	-42	3	44	689	-41	2	72	690	-43	3	87	688	-46	5	34	687	-45	5	13	682	-48	2	99
21	682	-47	3	89	685	-41	1	89	689	-38	5	27	689	-45	3	90	688	-46	5	26	687	-45	5	23	681	-49	3	87
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	681	-49	3	102	682	-47	4	14	684	-50	2	155	684	-48	1	86	687	-39	1	48	684	-43	6	47	684	-50	3	102
03	680	-49	3	96	681	-45	4	7	684	-51	2	149	684	-45	1	357	687	-38	1	83	684	-45	3	72	683	-48	5	73
06	679	-49	4	80	681	-42	6	353	684	-50	2	141	684	-44	1	17	687	-42	2	102	683	-46	5	59	683	-49	3	86
09	679	-49	3	69	682	-43	5	352	684	-49	2	95	685	-44	2	37	687	-44	2	116	683	-47	4	66	683	-50	3	107
12	679	-49	3	72	682	-42	4	350	684	-49	1	137	686	-45	1	96	686	-43	3	68	684	-49	3	97	683	-50	1	114
15	680	-50	3	66	682	-42	3	348	683	-49	1	83	686	-48	0	79	685	-45	2	79	683	-46	5	62	683	-49	1	96
18	681	-51	1	95	682	-43	3	21	683	-47	1	76	687	-45	1	38	685	-45	4	79	683	-47	5	66	683	-50	3	93
21	681	-49	3	27	683	-48	1	110	683	-47	2	95	687	-42	2	50	684	-43	5	62	684	-48	4	65	682	-51	2	86

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -42.0 STD DEV = 4.6 MAX = -30.3 AT 12 GMT ON DAY 1 MIN = -51.4 AT 1848 GMT ON DAY 22
 * PRESSURE (MB) * MEAN = 682.4 STD DEV = 4.3 MAX = 690.4 AT 926 GMT ON DAY 18 MIN = 669.9 AT 842 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 3.5 STD DEV = 1.5 RESULTANT = 2.7 FROM 59. CONSTANCY = 0.79 MAX = 8.9 FROM 328. AT 52 GMT DAY 1
 * 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: 21 46 27 6 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 6 11 15 19 30 11 1 1 0 0 0 0 0 1 1 3

STATION : 8918 POLE (CLEAN AIR) LAT : 90.00S LONG : ELEVATION : 2836 M

MAR 90

HR	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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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00	682	-51	3	92	682	-55	3	90	686	-52	3	57	688	-51	4	37	682	-57	4	104	676	-57	4	79	682	-55	5	28	03	682	-52	2	107	682	-55	3	66	686	-52	5	40	688	-51	3	54	681	-57	5	104	677	-58	5	73	683	-55	5	52	06	682	-53	2	109	682	-56	2	83	686	-52	5	26	687	-54	3	68	680	-57	4	96	677	-57	5	68	683	-55	4	64	09	682	-53	4	97	682	-56	2	69	687	-52	5	30	687	-54	3	76	679	-57	4	95	678	-55	6	58	683	-54	5	57	12	682	-53	2	96	683	-54	3	45	688	-52	3	48	686	-55	3	85	678	-58	4	92	679	-55	4	59	683	-52	7	51	15	682	-53	2	109	683	-54	2	45	688	-51	6	23	685	-54	4	90	677	-55	4	78	X	X	X	X	682	-51	8	38	18	682	-54	3	109	684	-53	3	35	688	-51	3	28	684	-55	4	97	676	-56	5	87	681	-55	6	30	682	-50	7	35	21	682	-54	2	95	685	-53	4	28	688	-52	4	37	683	-56	2	109	676	-57	4	76	682	-55	5	40	683	-51	4	48	DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14					00	683	-50	5	44	686	-57	3	86	685	-51	4	30	682	-42	2	79	689	-42	4	17	693	-50	4	48	686	-49	5	75	03	682	-51	6	50	685	-57	3	92	685	-55	2	99	682	-41	3	37	689	-45	4	26	693	-51	3	80	685	-41	6	37	06	682	-52	5	58	685	-57	3	96	684	-56	3	90	682	-43	4	34	690	-45	4	33	692	-51	6	85	684	-45	4	68	09	683	-55	3	68	685	-52	4	71	683	-52	3	102	683	-46	4	21	690	-48	6	26	691	-53	5	87	684	-47	2	104	12	683	-55	4	78	684	-53	4	76	683	-52	4	95	684	-45	6	10	691	-47	5	7	691	-54	5	87	683	-51	3	90	15	684	-57	3	78	684	-51	5	55	682	-50	3	92	686	-45	6	13	691	-46	6	14	689	-54	5	97	683	-53	2	97	18	685	-57	3	85	684	-48	6	48	682	-46	3	96	687	-44	3	21	692	-45	7	16	688	-47	5	72	684	-54	2	95	21	685	-58	4	73	685	-49	4	27	682	-38	5	37	688	-43	3	24	693	-46	1	356	687	-47	6	82	684	-56	2	82	DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21					00	685	-52	1	71	686	-48	5	5	681	-45	4	343	675	-44	5	3	682	-61	3	130	685	-47	0	0	686	-57	5	117	03	685	-48	3	38	686	-46	4	345	680	-42	4	342	675	-45	3	3	683	-61	3	121	X	X	X	X	687	-57	3	138	06	685	-48	3	35	686	-45	3	336	679	-41	4	352	675	-47	2	356	684	-62	2	138	684	-56	2	124	686	-58	4	106	09	686	-48	4	13	685	-44	4	339	678	-40	6	348	676	-49	2	27	685	-63	2	142	684	-56	4	103	686	-60	5	131	12	686	-47	4	12	685	-45	4	349	677	-40	5	357	677	-55	2	93	685	-62	2	144	685	-59	4	123	686	-59	5	121	15	686	-46	3	6	684	-47	2	16	677	-41	5	360	678	-60	3	121	685	-59	1	135	685	-57	3	107	685	-58	6	132	18	686	-47	5	7	682	-46	4	356	676	-42	6	16	679	-61	2	138	685	-54	0	0	686	-58	4	116	684	-58	6	131	21	686	-48	3	3	682	-46	5	12	675	-43	7	6	681	-62	3	118	685	-48	0	0	686	-58	4	125	684	-57	6	128	DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28					00	683	-56	9	124	679	-66	7	116	673	-66	4	104	672	-71	2	123	675	-72	2	125	682	-64	2	80	679	-68	2	111	03	683	-60	6	120	678	-67	7	124	673	-67	3	110	672	-71	2	137	676	-71	2	147	683	-64	2	85	679	-65	3	103	06	682	-62	7	123	678	-67	6	114	672	-68	5	121	672	-72	3	113	677	-72	2	102	683	-66	2	97	678	-66	3	104	09	682	-63	7	117	678	-66	5	113	672	-69	5	120	672	-72	2	123	678	-72	1	96	683	-66	3	86	677	-66	3	114	12	681	-65	7	106	677	-66	5	110	672	-68	5	116	673	-72	2	124	679	-72	2	121	682	-65	4	89	677	-66	4	104	15	681	-66	5	120	676	-66	5	113	672	-70	3	111	673	-73	2	132	680	-69	0	0	682	-65	3	87	677	-65	4	114	18	680	-67	6	107	675	-66	5	104	672	-70	3	120	674	-71	1	137	681	-66	1	97	681	-67	3	85	677	-66	4	114	21	680	-67	5	121	674	-66	4	110	672	-71	3	114	675	-71	0	0	682	-65	2	79	680	-66	3	96	677	-66	4	130	DAY 29					DAY 30					DAY 31																				00	677	-68	5	130	683	-69	3	99	685	-64	4	85																03	678	-68	5	124	683	-67	3	82	684	-63	3	75																06	678	-69	5	120	684	-67	3	73	684	-64	3	72																09	679	-67	5	124	684	-66	4	78	683	-66	3	95																12	680	-68	4	116	685	-64	3	79	682	-64	3	82																15	681	-69	5	124	685	-64	3	80	681	-64	3	82																18	682	-69	3	107	685	-65	3	73	681	-63	3	80																21	682	-69	4	99	685	-65	4	79	680	-64	2	97															
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18	680	-67	6	107	675	-66	5	104	672	-70	3	120	674	-71	1	137	681	-66	1	97	681	-67	3	85	677	-66	4	114	21	680	-67	5	121	674	-66	4	110	672	-71	3	114	675	-71	0	0	682	-65	2	79	680	-66	3	96	677	-66	4	130	DAY 29					DAY 30					DAY 31																				00	677	-68	5	130	683	-69	3	99	685	-64	4	85																03	678	-68	5	124	683	-67	3	82	684	-63	3	75																06	678	-69	5	120	684	-67	3	73	684	-64	3	72																09	679	-67	5	124	684	-66	4	78	683	-66	3	95																12	680	-68	4	116	685	-64	3	79	682	-64	3	82																15	681	-69	5	124	685	-64	3	80	681	-64	3	82																18	682	-69	3	107	685	-65	3	73	681	-63	3	80																21	682	-69	4	99	685	-65	4	79	680	-64	2	97																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
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03	678	-68	5	124	683	-67	3	82	684	-63	3	75																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
06	678	-69	5	120	684	-67	3	73	684	-64	3	72																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
09	679	-67	5	124	684	-66	4	78	683	-66	3	95																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
12	680	-68	4	116	685	-64	3	79	682	-64	3	82																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
15	681	-69	5	124	685	-64	3	80	681	-64	3	82																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
18	682	-69	3	107	685	-65	3	73	681	-63	3	80																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -56.6 STD DEV = 8.6 MAX = -38.0 AT 2139 GMT ON DAY 10 MIN = -72.6 AT 1456 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 682.1 STD DEV = 4.5 MAX = 692.8 AT 42 GMT ON DAY 13 MIN = 671.7 AT 1542 GMT ON DAY 24
 * WINDS (M/S) * MEAN = 3.8 STD DEV = 1.5 RESULTANT = 2.8 FROM 76. CONSTANCY = 0.75 MAX = 9.4 FROM 117. AT 39 GMT DAY 22
 * 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: 12 44 36 7 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 7 10 10 12 24 23 10 0 0 0 0 0 0 0 0 2

STATION : 8918 POLE (CLEAN AIR)

LAT : 90.00S LONG :

ELEVATION : 2836 M

APR 90

HR	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	682	-58	4	47	683	-57	2	13	682	-62	3	83	689	-52	0	0	690	-54	2	138	679	-62	9	125
03	680	-62	3	78	682	-57	7	13	683	-58	1	75	682	-64	2	82	690	-51	0	0	689	-53	3	132	677	-65	7	118
06	680	-63	2	89	682	-55	8	6	683	-57	1	80	682	-65	2	120	691	-51	2	14	687	-51	1	165	676	-67	5	130
09	680	-64	4	58	682	-52	7	346	683	-60	2	90	683	-62	2	75	692	-54	0	0	686	-46	5	131	674	-67	8	117
12	680	-61	4	57	683	-51	4	348	683	-62	2	93	684	-61	2	93	693	-60	1	93	685	-50	6	132	674	-68	6	102
15	681	-61	4	50	683	-68	5	353	682	-66	2	93	685	-56	1	96	693	-55	0	0	684	-54	7	111	674	-68	5	106
18	681	-59	2	44	683	-55	4	19	682	-64	3	76	686	-55	0	0	692	-54	0	0	682	-58	7	127	674	-68	5	99
21	682	-57	5	40	683	-56	5	23	682	-63	2	93	688	-54	0	0	691	-53	0	0	680	-60	9	131	675	-68	4	104
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	675	-68	6	97	681	-63	4	92	687	-67	4	78	691	-69	4	118	688	-64	4	82	688	-65	3	103	690	-47	5	45
03	676	-67	6	99	681	-62	4	111	687	-68	2	92	690	-67	2	111	687	-66	2	114	687	-63	3	92	691	-49	5	52
06	677	-64	6	102	681	-64	4	93	688	-69	3	99	690	-65	3	102	688	-66	4	86	686	-62	4	97	692	-53	3	61
09	678	-64	4	96	682	-63	4	100	689	-69	5	116	689	-65	3	107	688	-66	4	87	686	-58	5	107	693	-56	3	96
12	679	-64	5	92	683	-65	3	111	690	-69	4	96	689	-65	3	124	688	-65	4	99	686	-53	6	71	693	-59	4	71
15	679	-62	5	90	684	-65	4	103	690	-70	2	87	689	-65	2	118	688	-66	3	96	686	-50	5	83	693	-56	3	68
18	680	-62	5	82	685	-66	4	86	690	-70	3	113	689	-65	4	93	688	-66	4	103	686	-48	6	51	692	-60	3	93
21	680	-65	4	106	686	-67	3	93	690	-70	4	132	688	-65	4	92	688	-65	4	107	688	-47	4	50	692	-55	5	62
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	691	-50	5	55	685	-62	3	90	676	-61	6	65	677	-65	3	58	678	-72	2	99	674	-72	2	90	672	-70	3	75
03	689	-56	4	75	X	X	X	X	676	-63	6	57	677	-62	4	55	678	-72	3	93	673	-73	2	89	672	-70	4	95
06	689	-71	3	86	X	X	X	X	676	-66	3	75	677	-66	3	90	678	-71	2	104	672	-74	2	111	671	-70	3	92
09	688	-58	3	85	X	X	X	X	676	-68	2	80	677	-66	2	95	678	-71	3	95	672	-71	2	107	671	-70	3	99
12	688	-59	3	80	X	X	X	X	677	-70	2	76	677	-69	2	104	678	-71	2	120	672	-73	2	87	671	-68	3	99
15	687	-60	3	76	X	X	X	X	677	-69	2	72	677	-70	3	83	677	-70	2	93	671	-72	2	83	671	-68	3	104
18	687	-60	4	75	X	X	X	X	677	-68	2	72	678	-71	3	79	676	-71	2	110	671	-72	2	103	670	-68	4	92
21	686	-60	3	83	X	X	X	X	678	-63	5	48	678	-71	3	80	675	-71	1	93	672	-71	3	86	670	-70	2	118
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	670	-70	1	114	677	-60	3	69	678	-66	5	76	681	-57	7	61	696	-51	7	44	710	-41	9	33	716	-61	4	82
03	670	-68	3	80	678	-64	3	78	678	-66	5	76	681	-51	7	48	698	-52	6	55	712	-44	9	30	716	-61	3	92
06	671	-67	2	75	678	-61	3	72	679	-65	5	72	682	-51	7	37	700	-53	6	58	714	-47	8	35	716	-59	4	76
09	671	-66	3	78	679	-61	2	85	680	-62	6	59	684	-49	7	28	703	-52	6	58	715	-47	7	55	715	-57	6	78
12	673	-60	3	57	679	-64	3	102	681	-61	7	50	687	-50	8	33	705	-51	9	42	716	-49	5	57	715	-52	7	65
15	673	-59	4	58	679	-66	3	89	681	-60	8	48	689	-50	8	33	706	-49	8	45	716	-51	3	69	715	-49	4	113
18	675	-58	3	62	678	-68	3	93	682	-59	7	59	691	-51	8	38	707	-46	10	34	716	-53	5	66	714	-47	6	61
21	676	-58	3	64	678	-67	3	95	682	-58	7	59	694	-47	8	33	709	-42	9	26	716	-59	4	82	713	-47	6	69
DAY 29				DAY 30																								
00	713	-48	7	61	710	-64	2	90																				
03	712	-50	4	80	X	X	X	X																				
06	711	-50	4	87	X	X	X	X																				
09	711	-55	3	93	X	X	X	X																				
12	710	-60	2	106	X	X	X	X																				
15	710	-60	4	85	X	X	X	X																				
18	710	-62	2	96	X	X	X	X																				
21	710	-62	1	102	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -60.9 STD DEV = 7.4 MAX = -40.9 AT 30 GMT ON DAY 27 MIN = -73.9 AT 628 GMT ON DAY 20
 * PRESSURE (MB) * MEAN = 686.1 STD DEV = 11.9 MAX = 716.5 AT 1359 GMT ON DAY 27 MIN = 668.8 AT 150 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 3.9 STD DEV = 2.0 RESULTANT = 3.4 FROM 75. CONSTANCY = 0.86 MAX = 12.0 FROM 26. AT 2019 GMT DAY 26
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 6.2 % PRESSURE: 6.2 % 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: 16 45 24 12 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 6 11 23 36 18 5 0 0 0 0 0 0 0 1

STATION : 8918 POLE (CLEAN AIR)

LAT : 90.00S LONG :

ELEVATION : 2836 M

MAY 90

HR	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	705	-59	5	145	694	-66	5	123	693	-69	1	130	699	-61	3	162	X	X	X	X	703	-61	3	120
03	708	-62	4	156	704	-60	6	148	693	-65	3	118	694	-70	0	0	699	-62	3	162	701	-67	2	114	703	-61	5	104
06	708	-61	3	135	702	-59	6	107	693	-66	1	111	695	-68	0	0	699	-62	3	163	702	-66	2	96	702	-60	5	114
09	708	-56	3	145	701	-60	7	137	693	-68	3	131	696	-67	1	135	699	-62	1	163	702	-65	2	144	702	-62	4	120
12	707	-58	4	145	699	-61	6	117	693	-67	4	116	697	-67	2	116	700	-65	1	166	703	-65	2	130	701	-62	5	120
15	707	-55	2	117	697	-62	6	128	693	-67	2	110	697	-66	2	114	700	-62	2	137	703	-63	2	161	699	-65	3	156
18	706	-58	3	107	696	-64	5	121	X	X	X	X	X	X	X	X	699	-63	2	154	703	-63	3	159	698	-64	6	113
21	705	-58	5	134	694	-65	7	127	693	-69	2	140	X	X	X	X	700	-64	2	152	703	-62	3	138	697	-64	4	114
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	695	-63	7	130	692	-69	4	107	X	X	X	X	X	X	X	X	691	-61	7	19	693	-40	3	275	694	-56	2	89
03	694	-62	6	131	692	-70	4	111	X	X	X	X	X	X	X	X	691	-60	4	21	693	-40	6	286	693	-55	2	62
06	692	-60	9	116	693	-70	2	107	X	X	X	X	X	X	X	X	691	-56	5	345	X	X	X	X	693	-58	1	132
09	691	-60	11	116	693	-71	3	109	692	-72	2	109	692	-70	4	86	693	-52	5	343	693	-41	4	293	692	-55	1	95
12	691	-62	7	111	694	-71	3	116	X	X	X	X	692	-70	3	92	693	-51	5	336	693	-41	2	273	691	-58	1	99
15	690	-62	7	114	693	-72	4	107	693	-72	2	93	692	-63	3	54	693	-50	5	335	693	-46	1	277	691	-57	2	99
18	690	-64	6	158	693	-71	4	116	693	-72	3	95	691	-63	3	65	694	-45	5	308	693	-49	1	275	690	-59	1	118
21	691	-66	5	110	693	-71	3	109	692	-71	4	82	691	-62	5	21	693	-43	7	318	693	-53	2	93	689	-60	2	111
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	688	-61	3	124	678	-63	6	97	673	-62	4	87	677	-66	4	89	677	-66	4	107	678	-61	6	45	682	-69	2	89
03	687	-61	2	120	678	-63	7	99	673	-57	6	52	678	-66	5	87	676	-65	5	102	679	-61	7	44	682	-67	2	89
06	686	-61	4	120	677	-62	6	107	674	-58	7	54	678	-65	5	85	676	-65	5	93	679	-61	4	50	682	-66	3	78
09	684	-59	3	116	677	-62	6	99	675	-59	6	58	678	-64	6	82	676	-65	5	96	680	-65	3	86	682	-67	2	83
12	682	-60	6	125	676	-62	6	102	676	-60	6	58	677	-65	4	104	676	-64	5	96	680	-67	5	73	682	-63	4	55
15	680	-60	6	128	674	-63	6	104	676	-62	5	62	677	-64	4	90	676	-62	5	82	680	-69	4	86	682	-61	4	51
18	679	-63	3	116	673	-63	6	89	676	-64	5	68	677	-64	4	103	677	-63	5	66	681	-70	4	78	681	-59	4	37
21	679	-62	6	110	673	-63	6	95	677	-65	6	79	677	-65	4	111	677	-60	8	50	681	-70	3	90	681	-60	4	35
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	680	-60	5	30	678	-58	4	44	670	-61	5	42	678	-64	1	35	682	-60	0	0	684	-62	3	92	680	-65	2	92
03	680	-59	5	27	678	-59	4	55	670	-64	4	47	678	-63	3	48	682	-61	0	0	684	-64	3	86	679	-65	3	78
06	680	-59	3	26	677	-59	5	48	670	-66	5	30	679	-64	3	37	682	-60	3	72	684	-65	2	106	678	-63	4	79
09	679	-58	4	41	676	-61	3	75	670	-67	4	37	679	-64	3	28	683	-59	3	104	683	-62	3	78	677	-62	4	71
12	679	-57	3	40	675	-59	3	61	671	-67	3	26	680	-63	3	31	682	-61	2	80	683	-62	2	93	676	-62	4	80
15	678	-58	4	41	673	-61	3	61	673	-66	3	33	680	-63	4	28	683	-64	0	0	682	-65	2	107	676	-62	3	76
18	679	-57	4	34	672	-58	6	35	674	-65	2	28	681	-61	3	40	683	-63	3	120	682	-64	3	87	675	-60	5	68
21	678	-57	5	37	X	X	X	X	676	-65	2	23	681	-62	1	51	684	-60	3	93	681	-62	1	100	675	-62	4	85
DAY 29				DAY 30				DAY 31																				
00	675	-62	5	75	674	-71	2	114	677	-73	4	54																
03	675	-62	6	73	674	-73	4	87	677	-72	4	59																
06	675	-66	5	95	674	-73	2	95	678	-72	4	58																
09	675	-67	3	102	675	-74	2	107	679	-71	3	47																
12	675	-68	2	114	675	-75	3	93	680	-71	5	42																
15	675	-67	4	123	675	-76	2	110	681	-69	6	35																
18	674	-69	4	124	676	-76	2	75	683	-68	3	35																
21	674	-68	4	125	676	-76	3	85	684	-66	5	23																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -62.8 STD DEV = 5.9 MAX = -39.9 AT 58 GMT ON DAY 13 MIN = -76.3 AT 1843 GMT ON DAY 30
 * PRESSURE (MB) * MEAN = 685.6 STD DEV = 9.8 MAX = 708.5 AT 137 GMT ON DAY 1 MIN = 669.5 AT 148 GMT ON DAY 24
 * WINDS (M/S) * MEAN = 3.8 STD DEV = 1.7 RESULTANT = 2.8 FROM 87. CONSTANCY = 0.74 MAX = 12.0 FROM 107. AT 1118 GMT DAY 8
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 5.6 % PRESSURE: 5.6 % 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: 17 42 29 11 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 7 14 10 21 26 10 6 0 0 0 0 2 1 1 2

STATION : 8918 POLE (CLEAN AIR)

LAT : 90.00S LONG :

ELEVATION : 2836 M

JUN 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
	DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	685	-64	4	23	690	-60	7	19	685	-53	6	28	674	-65	2	92	671	-70	3	95	676	-66	5	62	677	-61	7	33
03	686	-62	4	28	691	-60	6	26	683	-54	5	31	673	-67	2	110	672	-70	4	106	676	-64	6	65	676	-58	7	26
06	686	-60	7	21	691	-60	6	27	682	-52	6	37	672	-68	5	109	673	-71	4	89	676	-65	6	57	676	-57	9	28
09	687	-59	7	10	691	-59	5	44	680	-56	4	47	671	-70	4	111	674	-71	3	97	676	-65	7	52	676	-54	11	20
12	687	-59	6	27	X	X	X	X	679	-58	4	50	670	-70	4	110	675	-70	3	92	675	-65	8	54	675	-53	12	13
15	687	-60	6	27	X	X	X	X	678	-61	2	82	670	-71	2	116	675	-70	5	90	676	-65	5	55	675	-53	7	20
18	688	-61	4	34	X	X	X	X	676	-62	3	76	670	-71	3	111	675	-69	6	76	676	-65	6	50	675	-53	7	23
21	689	-61	7	19	X	X	X	X	675	-65	3	89	671	-70	3	106	676	-70	4	80	677	-63	5	50	675	-54	8	16
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	675	-54	9	12	681	-58	7	21	679	-55	10	23	677	-51	7	27	682	-65	2	76	686	-62	6	50	683	-62	3	78
03	675	-57	5	9	680	-59	7	26	679	-54	8	20	677	-51	8	16	683	-64	2	82	686	-62	6	55	682	-62	4	76
06	677	-57	5	3	679	-61	8	20	680	-54	6	27	678	-51	4	20	684	-64	3	57	686	-62	4	54	682	-64	4	71
09	679	-53	7	342	679	-62	6	28	680	-55	5	34	678	-52	5	34	685	-62	3	41	686	-63	5	58	681	-62	6	55
12	680	-54	8	2	679	-63	6	28	679	-52	6	31	678	-53	4	31	685	-61	5	35	685	-61	5	57	682	-62	5	45
15	680	-55	8	9	679	-61	9	20	679	-52	11	19	679	-55	6	21	685	-61	5	35	685	-59	6	48	682	-63	7	51
18	681	-57	7	28	679	-60	8	23	678	-52	8	23	680	-58	2	41	686	-61	4	41	684	-59	5	54	683	-63	6	54
21	681	-58	8	33	679	-57	8	21	678	-51	8	16	681	-63	3	57	686	-62	4	45	684	-60	5	62	684	-60	4	48
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	685	-59	7	48	688	-65	3	62	691	-62	5	66	689	-52	12	16	694	-47	6	62	684	-54	9	54	685	-55	8	44
03	685	-59	5	61	688	-65	5	58	691	-61	6	45	690	-50	12	19	691	-49	6	83	683	-54	10	47	685	-51	10	40
06	686	-60	5	71	689	-66	6	59	691	-61	6	59	691	-48	11	17	689	-50	6	66	683	-54	11	38	685	-48	9	48
09	687	-61	2	73	689	-64	5	55	690	-62	6	45	693	-46	7	12	687	-53	8	48	683	-53	10	48	685	-45	11	20
12	687	-62	1	123	690	-63	6	48	689	-61	8	57	694	-45	7	12	687	-54	9	45	682	-53	10	47	687	-43	9	31
15	687	-63	3	83	690	-63	5	59	689	-58	9	38	694	-45	9	21	686	-55	7	52	682	-54	9	42	687	-42	8	35
18	687	-64	4	79	690	-62	6	52	689	-57	9	35	695	-45	8	30	685	-55	10	57	683	-54	8	31	687	-44	9	24
21	687	-67	2	73	X	X	X	X	689	-55	11	31	695	-46	6	37	684	-55	9	45	684	-54	7	45	688	-43	9	30
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	688	-43	12	30	685	-48	6	48	683	-50	8	48	679	-61	4	87	675	-69	3	95	676	-70	3	62	685	-59	7	9
03	688	-43	11	33	685	-49	9	40	683	-50	7	57	678	-62	3	99	675	-69	4	83	677	-67	5	58	686	-58	8	13
06	688	-43	11	28	684	-50	7	38	683	-55	6	75	677	-62	5	83	675	-70	3	90	678	-67	7	47	687	-58	7	23
09	687	-45	14	34	684	-50	8	59	683	-53	6	73	676	-64	4	87	675	-70	3	96	678	-67	6	47	688	-55	7	28
12	688	-45	8	41	683	-50	7	54	682	-55	3	65	675	-66	5	93	675	-70	3	85	680	-67	7	28	688	-55	6	33
15	687	-45	9	31	683	-50	7	59	681	-55	6	83	675	-67	3	100	675	-69	3	80	681	-65	5	27	689	-56	7	37
18	686	-44	12	30	683	-51	7	86	681	-57	5	78	674	-68	4	93	675	-70	4	79	683	-62	5	34	689	-57	7	54
21	685	-46	10	45	683	-50	7	42	680	-60	6	85	675	-68	4	102	675	-70	2	96	684	-60	6	19	689	-55	7	54
	DAY 29				DAY 30																							
00	688	-55	7	57	688	-51	7	61																				
03	688	-54	9	42	688	-52	9	31																				
06	688	-52	8	41	X	X	X	X																				
09	687	-51	10	42	688	-52	8	47																				
12	687	-51	9	38	689	-54	6	52																				
15	687	-49	7	33	689	-53	8	44																				
18	688	-50	8	38	689	-53	6	51																				
21	687	-51	8	45	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -58.0 STD DEV = 7.2 MAX = -42.3 AT 213 GMT ON DAY 22 MIN = -71.4 AT 2335 GMT ON DAY 9

* PRESSURE (MB) * MEAN = 682.5 STD DEV = 5.7 MAX = 695.2 AT 1829 GMT ON DAY 18 MIN = 669.8 AT 1606 GMT ON DAY 4

* WINDS (M/S) * MEAN = 6.3 STD DEV = 2.4 RESULTANT = 5.8 FROM 43. CONSTANCY = 0.92 MAX = 13.7 FROM 16. AT 40 GMT DAY 18

* 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: 2 18 29 27 18 5 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 3 30 33 17 13 4 0 0 0 0 0 0 0 0 0 0

STATION : 8918 POLE (CLEAN AIR) LAT : 90.00S LONG : ELEVATION : 2836 M

JUL 90

Table with columns for HR, PP, TT, VV, DD and sub-columns for DAY 1 through DAY 31. Each entry is a 5-digit code representing pressure, temperature, wind speed, and wind direction.

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -59.2 STD DEV = 6.9 MAX = -41.1 AT 955 GMT ON DAY 12 MIN = -77.4 AT 255 GMT ON DAY 27
* PRESSURE (MB) * MEAN = 683.3 STD DEV = 10.0 MAX = 697.2 AT 637 GMT ON DAY 13 MIN = 659.7 AT 1444 GMT ON DAY 30
* WINDS (M/S) * MEAN = 4.9 STD DEV = 2.4 RESULTANT = 4.2 FROM 58. CONSTANCY = 0.86 MAX = 12.7 FROM 44. AT 312 GMT DAY 12
* 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 32 26 22 6 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 2 12 26 23 15 11 7 3 0 0 0 0 0 0 1

STATION : 8918 POLE (CLEAN AIR)

LAT : 90.00S LONG :

ELEVATION : 2836 M

AUG 90

HR	PP	TT	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	663	-54	10	31	666	-57	7	35	667	-61	7	27	673	-62	4	51	677	-60	2	76	677	-63	3	102	673	-73	1	111
03	663	-53	7	33	666	-57	8	30	668	-60	8	27	674	-62	6	27	677	-62	1	79	677	-64	3	131	673	-73	2	93
06	663	-53	10	37	666	-57	9	14	668	-60	6	28	674	-61	7	27	677	-63	1	104	676	-63	4	138	672	-73	0	0
09	663	-52	11	28	666	-57	10	28	669	-62	6	20	675	-61	5	42	678	-61	1	99	676	-63	4	121	672	-73	0	0
12	664	-54	8	31	667	-57	8	37	670	-62	5	9	675	-61	5	40	678	-59	3	86	675	-66	2	127	672	-73	0	0
15	664	-55	9	37	666	-57	9	27	671	-64	5	19	676	-61	4	37	678	-58	1	66	675	-69	3	131	673	-72	0	0
18	665	-56	8	40	666	-57	9	30	672	-63	6	23	676	-60	6	44	678	-61	1	100	675	-71	2	127	673	-72	1	110
21	666	-57	7	41	667	-59	7	26	673	-62	6	23	677	-59	3	45	678	-63	2	96	673	-73	2	99	674	-72	X	X
DAY 8																												
DAY 9																												
DAY 10																												
DAY 11																												
DAY 12																												
DAY 13																												
DAY 14																												
00	675	-72	X	X	673	-75	X	X	668	-77	X	X	668	-63	3	42	673	-68	3	90	674	-65	7	57	682	-61	6	45
03	674	-72	X	X	672	-74	X	X	668	-74	X	X	668	-63	0	0	673	-69	3	78	674	-64	9	51	682	-59	6	57
06	675	-74	X	X	672	-74	X	X	667	-70	X	X	669	-60	1	59	673	-71	2	104	675	-64	7	44	683	-58	6	62
09	675	-74	X	X	672	-74	X	X	667	-70	3	48	669	-61	2	59	674	-69	3	80	677	-65	7	55	683	-58	6	57
12	674	-74	X	X	671	-75	X	X	666	-70	2	55	670	-62	1	90	674	-69	3	95	678	-64	7	45	684	-57	6	62
15	674	-75	X	X	670	-75	X	X	666	-68	3	42	671	-62	2	75	673	-69	3	89	679	-64	7	41	683	-59	3	66
18	673	-75	X	X	669	-75	X	X	666	-67	2	47	671	-64	4	62	673	-68	3	80	680	-62	7	52	683	-60	6	66
21	673	-74	X	X	669	-76	X	X	667	-66	3	42	672	-66	3	79	673	-69	4	80	681	-61	6	51	682	-60	7	66
DAY 15																												
DAY 16																												
DAY 17																												
DAY 18																												
DAY 19																												
DAY 20																												
DAY 21																												
00	682	-61	5	61	676	-58	5	59	675	-64	2	92	675	-69	3	107	675	-70	2	97	672	-72	2	107	671	-70	4	52
03	681	-60	6	69	675	-57	5	61	675	-66	3	83	676	-70	2	123	675	-71	2	110	671	-72	2	95	670	-67	6	38
06	680	-60	5	65	675	-56	4	75	675	-67	2	103	675	-70	2	107	674	-71	2	125	670	-72	2	104	670	-63	7	14
09	679	-58	6	64	674	-56	6	62	675	-68	2	106	675	-70	1	111	674	-71	3	109	670	-73	0	0	670	-62	8	17
12	679	-58	5	66	674	-58	5	72	675	-77	1	110	675	-71	2	106	674	-71	2	118	670	-73	2	93	670	-60	6	17
15	678	-58	8	52	674	-59	4	69	676	-69	2	117	675	-70	2	110	673	-71	3	107	670	-73	1	95	670	-58	6	13
18	677	-59	4	69	674	-59	5	72	675	-70	1	117	675	-71	2	114	673	-71	2	113	670	-74	0	0	671	-58	6	359
21	677	-58	6	58	675	-62	3	85	675	-70	2	99	675	-70	1	113	672	-71	3	95	670	-75	0	0	671	-58	4	10
DAY 22																												
DAY 23																												
DAY 24																												
DAY 25																												
DAY 26																												
DAY 27																												
DAY 28																												
00	671	-57	6	16	670	-58	5	42	673	-58	5	62	672	-68	6	59	677	-63	7	37	684	-58	8	28	695	-48	7	30
03	671	-57	5	21	670	-58	6	33	673	-59	5	61	672	-68	4	68	678	-62	9	38	685	-56	11	19	696	-47	8	24
06	672	-56	5	28	670	-58	6	38	672	-62	5	65	672	-68	6	69	679	-63	8	41	686	-55	12	17	695	-49	7	30
09	671	-55	6	20	670	-58	6	40	672	-63	4	95	672	-68	5	54	680	-65	7	44	688	-53	9	17	696	-51	5	40
12	671	-55	4	41	671	-58	5	48	671	-64	3	93	673	-67	6	35	681	-65	5	51	689	-51	10	17	696	-52	5	44
15	671	-56	4	30	671	-58	7	37	671	-67	3	82	674	-66	6	50	682	-64	7	48	691	-49	8	19	695	-53	3	66
18	671	-56	5	37	672	-57	7	42	671	-70	3	78	676	-64	5	55	682	-62	6	54	693	-49	9	5	694	-54	3	71
21	670	-57	5	42	672	-57	7	28	672	-71	3	83	676	-63	5	45	683	-60	10	33	694	-49	7	30	693	-53	3	72
DAY 29																												
DAY 30																												
DAY 31																												
00	692	-54	3	92	690	-66	3	132	696	-63	3	154																
03	691	-55	4	76	691	-67	3	127	695	-61	1	127																
06	690	-56	6	55	692	-68	2	127	695	-57	0	0																
09	690	-59	2	87	693	-68	2	121	694	-56	1	165																
12	689	-60	5	75	693	-69	2	132	694	-54	1	48																
15	689	-61	3	134	694	-68	3	131	692	-53	3	16																
18	689	-64	2	114	695	-68	2	163	691	-52	2	58																
21	690	-64	3	128	695	-66	2	118	690	-52	0	0																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -63.3 STD DEV = 6.9 MAX = -46.9 AT 210 GMT ON DAY 28 MIN = -76.6 AT 2354 GMT ON DAY 9
 * PRESSURE (MB) * MEAN = 676.1 STD DEV = 8.1 MAX = 695.9 AT 1026 GMT ON DAY 28 MIN = 662.4 AT 643 GMT ON DAY 1
 * WINDS (M/S) * MEAN = 4.4 STD DEV = 2.6 RESULTANT = 3.8 FROM 50. CONSTANCY = 0.86 MAX = 12.5 FROM 30. AT 643 GMT DAY 1
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 8.1 %
 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: 21 28 22 21 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 2 19 25 19 14 13 6 1 0 0 0 0 0 0 0

STATION : 8918 POLE (CLEAN AIR) LAT : 90.00S LONG : ELEVATION : 2836 M

SEP 90

HR	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	690	-59	1	114	680	-58	0	0	664	-49	4	348	663	-69	1	155	658	-70	8	154	661	-78	2	141	660	-74	5	134			
03	690	-64	1	140	678	-54	1	297	662	-50	2	48	662	-70	3	125	659	-69	5	140	661	-77	1	137	659	-73	3	117			
06	689	-64	1	110	676	-50	1	267	662	-59	2	117	661	-70	4	132	659	-70	3	128	661	-76	3	138	658	-74	3	148			
09	688	-64	3	149	674	-47	0	0	663	-62	3	147	660	-71	5	135	660	-72	6	147	662	-75	4	125	657	-74	0	0			
12	687	-65	2	151	673	-50	3	3	664	-62	5	124	659	-72	3	125	660	-74	4	152	662	-75	3	130	656	-77	2	130			
15	685	-64	2	127	671	-52	4	6	664	-60	5	138	659	-72	4	145	661	-76	1	152	662	-74	4	138	655	-77	1	110			
18	683	-64	1	118	669	-54	7	9	664	-65	5	135	658	-71	7	138	661	-77	1	162	662	-74	4	132	653	-73	2	41			
21	682	-62	1	127	666	-52	6	359	664	-68	2	125	658	-70	2	137	661	-78	1	165	662	-74	7	132	652	-74	7	31			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	652	-71	10	19	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	652	-68	8	33	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																							
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: 75.8 % PRESSURE: 75.8 % WINDS: 75.8 %
 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 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 0

STATION : 8918 POLE (CLEAN AIR)

LAT : 90.00S LONG :

ELEVATION : 2836 M

NOV 90

HR	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	692	-28	6	61	687	-30	3	87	685	-28	7	27
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	691	-29	6	62	686	-30	4	73	685	-28	7	23
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	691	-29	4	69	686	-30	5	71	685	-28	7	19
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	691	-29	4	64	685	-28	5	48	686	-28	6	17
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	691	-29	3	82	685	-29	5	52	686	-29	9	26
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	689	-30	3	97	685	-29	5	47	687	-29	9	21
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	688	-29	2	107	685	-28	6	37	687	-29	8	20
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	687	-29	2	79	685	-27	7	33	687	-28	7	17
	DAY 29				DAY 30																							
00	688	-28	6	20	687	-27	3	73																				
03	688	-28	5	31	687	-28	3	86																				
06	687	-28	6	33	687	-29	3	62																				
09	688	-28	4	40	687	-28	4	71																				
12	688	-28	4	50	686	-28	3	75																				
15	687	-29	2	78	686	-29	3	80																				
18	687	-28	3	72	686	-29	3	76																				
21	687	-28	3	83	686	-29	3	79																				

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: 83.3 % PRESSURE: 83.3 % WINDS: 83.3 %
 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 : 8918 POLE (CLEAN AIR) LAT : 90.00S LONG : ELEVATION : 2836 M

DEC 90

HR	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	686	-28	2	73	682	-26	9	40	683	-28	7	51	683	-29	5	79	678	-29	2	65	675	-28	3	58	681	-29	2	40
03	685	-29	3	72	682	-27	6	21	683	-28	6	55	683	-29	5	78	678	-29	3	44	676	-29	2	352	682	-29	2	57
06	685	-28	5	68	682	-28	3	31	683	-28	6	55	682	-29	5	75	677	-30	4	27	677	-30	3	9	682	-29	2	80
09	684	-28	4	62	682	-26	9	42	683	-28	4	52	682	-29	4	76	678	-31	5	17	677	-30	2	17	683	-29	3	85
12	684	-28	4	65	682	-27	9	38	683	-29	3	71	681	-29	4	80	677	-31	4	59	678	-30	2	21	683	-29	4	54
15	683	-27	5	65	682	-28	8	44	683	-29	4	78	680	-30	3	87	677	-31	3	86	679	-27	0	0	683	-29	3	61
18	682	-28	7	26	682	-27	8	40	683	-29	5	71	679	-29	2	76	676	-30	3	102	680	-30	2	17	684	-28	4	42
21	683	-29	6	28	683	-27	8	44	683	-29	4	76	679	-29	2	73	675	-29	2	96	681	-29	2	348	684	-27	5	33
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	684	-26	4	16	682	-27	3	42	677	-27	3	64	683	-26	4	44	686	-29	6	26	695	-27	7	5	700	-24	7	21
03	684	-27	3	40	681	-28	2	40	677	-27	6	40	684	-26	4	55	687	-30	5	24	697	-26	7	360	700	-26	6	27
06	684	-26	3	357	681	-28	3	30	677	-27	6	42	684	-26	5	54	688	-30	8	356	699	-26	6	9	700	-27	6	35
09	683	-26	4	346	680	-28	4	30	678	-27	6	28	684	-26	4	52	689	-29	5	13	700	-26	5	16	699	-27	5	51
12	683	-26	2	353	679	-27	4	52	679	-27	6	31	685	-27	5	45	691	-30	5	16	700	-25	5	41	698	-26	5	57
15	682	-26	3	10	678	-28	4	54	680	-27	6	31	685	-27	4	44	692	-29	9	9	700	-24	8	5	696	-26	6	38
18	682	-27	3	38	677	-27	2	68	682	-26	5	21	685	-27	3	64	693	-29	9	359	700	-25	6	14	696	-25	5	31
21	682	-26	1	40	677	-27	4	62	683	-26	3	44	686	-28	5	9	695	-28	7	2	700	-24	5	26	696	-26	4	20
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	696	-26	5	352	698	-26	4	50	694	-21	4	360	697	-24	4	2	698	-24	3	35	695	-23	4	357	694	-22	6	305
03	696	-26	5	357	697	-26	4	50	694	-21	5	359	698	-24	3	2	697	-23	2	42	694	-23	5	349	694	-22	5	310
06	697	-26	4	341	696	-24	4	40	694	-21	5	356	698	-25	3	10	697	-23	1	59	694	-23	6	336	695	-22	5	307
09	697	-26	3	346	695	-22	5	20	695	-22	4	2	698	-24	4	3	696	-23	3	40	694	-23	6	327	695	-22	4	311
12	698	-25	4	343	695	-22	5	16	695	-23	3	360	699	-24	4	356	696	-23	3	34	694	-24	7	317	695	-21	2	321
15	698	-25	4	345	694	-22	6	357	695	-24	3	360	698	-24	5	356	696	-23	4	21	694	-24	6	312	695	-21	2	331
18	698	-25	4	17	695	-22	5	356	696	-24	3	355	698	-24	5	5	695	-23	4	17	694	-23	7	314	695	-22	2	359
21	698	-25	3	42	694	-22	5	353	697	-24	3	5	698	-23	4	5	695	-24	3	14	694	-23	6	321	695	-23	3	356
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	694	-24	3	338	694	-24	4	19	699	-24	6	23	696	-24	6	5	697	-24	4	359	701	-26	3	40	696	-25	4	34
03	694	-21	0	0	694	-24	6	16	699	-23	6	31	696	-25	5	31	698	-24	4	349	700	-26	4	41	695	-25	4	35
06	693	-25	3	31	695	-24	7	14	699	-24	5	37	695	-25	3	41	699	-25	6	335	699	-27	3	75	695	-25	4	38
09	693	-24	2	23	696	-24	5	13	699	-23	6	47	694	-24	6	17	700	-25	5	331	698	-26	1	58	696	-25	4	35
12	693	-25	3	30	697	-24	7	19	698	-23	6	48	694	-24	4	23	700	-25	5	328	697	-25	4	71	696	-24	5	13
15	692	-25	3	21	697	-24	7	16	697	-24	7	35	694	-25	6	17	701	-25	5	341	696	-26	3	48	697	-23	5	6
18	693	-25	4	26	698	-24	5	27	697	-24	7	41	695	-25	5	10	701	-25	3	352	695	-25	3	44	697	-24	5	6
21	693	-24	4	17	698	-24	7	20	696	-24	7	37	696	-24	4	9	701	-26	3	339	695	-24	5	19	698	-24	5	16
DAY 29				DAY 30				DAY 31																				
00	698	-24	5	24	699	-23	4	3	695	-23	7	24																
03	697	-24	4	35	698	-22	6	9	695	-24	5	21																
06	697	-22	3	14	698	-22	6	7	695	-24	6	20																
09	697	-23	3	346	698	-23	6	14	694	-24	7	24																
12	697	-24	3	5	698	-22	4	33	694	-23	4	23																
15	698	-25	3	3	697	-23	4	73	693	-24	3	34																
18	698	-24	6	353	696	-23	4	124	692	-24	2	90																
21	699	-24	5	350	696	-22	3	54	692	-25	3	103																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.5 STD DEV = 2.4 MAX = -20.6 AT 1732 GMT ON DAY 21 MIN = -31.4 AT 1033 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 690.8 STD DEV = 7.6 MAX = 700.9 AT 1837 GMT ON DAY 26 MIN = 675.2 AT 2058 GMT ON DAY 5
 * WINDS (M/S) * MEAN = 4.4 STD DEV = 1.6 RESULTANT = 3.8 FROM 23. CONSTANCY = 0.87 MAX = 10.8 FROM 355. AT 1814 GMT DAY 12
 * 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: 6 41 36 14 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 22 27 24 12 3 1 0 0 0 0 0 0 0 0 4 7

STATION : 8906 MARBLE POINT

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

JAN 90

HR	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	-2	2	352	981	-2	4	1	983	-1	3	11	973	0	3	360	975	1	6	320	984	-3	7	137	982	-4	1	90			
03	981	-2	4	8	980	-1	4	351	983	-1	4	343	973	-1	3	360	976	1	6	320	984	-4	6	126	981	-3	2	111			
06	981	0	2	334	980	-2	4	355	983	-1	4	344	973	0	6	338	977	0	3	360	983	-4	6	130	981	-3	1	7			
09	981	-1	2	307	980	-2	3	9	982	-1	5	338	974	-1	3	334	979	0	3	317	983	-5	5	139	981	-5	2	357			
12	981	-3	3	351	980	-2	2	343	980	-3	3	345	974	-2	4	315	980	0	2	230	983	-5	4	137	981	-5	0	0			
15	981	-3	2	333	981	-3	2	352	977	-4	2	1	974	-2	5	317	982	-3	6	135	982	-7	3	127	981	-5	1	95			
18	981	-3	3	357	981	-1	1	9	975	-2	1	360	974	-2	6	333	983	-4	7	150	982	-6	3	123	980	-4	0	97			
21	981	-2	4	352	982	-1	2	344	974	-1	2	33	974	-1	6	329	984	-2	7	140	982	-6	5	116	980	-3	2	35			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	979	-2	3	21	976	-1	2	33	978	0	3	115	981	-4	5	126	983	-2	2	360	987	-3	5	151	990	-2	3	351			
03	978	-2	3	12	976	-1	3	16	978	-1	5	147	981	-3	4	111	983	-2	1	97	987	-3	6	143	990	0	4	2			
06	977	-3	2	7	976	0	2	28	978	-1	6	150	981	-3	3	127	983	-2	3	127	988	-3	5	130	991	-1	2	357			
09	977	-1	2	251	976	-2	2	14	979	-2	4	127	982	-4	2	16	984	-2	2	102	989	-3	2	150	991	-1	1	15			
12	976	-2	3	244	977	-2	1	88	980	-3	3	139	982	-4	2	12	985	-3	1	151	989	-3	0	0	990	0	3	309			
15	975	-2	3	271	977	-3	1	7	980	-3	2	177	982	-4	2	236	984	-4	4	139	989	-3	2	316	989	0	0	0			
18	975	-1	4	319	978	-2	2	80	980	-3	3	136	982	-4	3	2	985	-4	5	153	989	-3	4	352	988	1	0	0			
21	976	-1	1	8	978	-1	4	115	980	-4	3	120	983	-2	1	296	986	-3	6	143	990	-2	3	334	988	-1	2	156			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	988	-3	2	115	989	-4	2	132	990	0	2	352	988	0	4	354	992	1	2	125	993	-2	4	360	989	1	2	61			
03	988	0	3	120	989	-2	2	118	990	0	4	360	987	0	3	4	992	1	3	357	992	-1	4	345	989	2	3	106			
06	987	0	2	104	989	-1	2	7	991	-1	2	19	987	0	3	8	992	1	4	344	992	-1	3	357	989	-1	4	118			
09	987	-1	1	357	989	-2	4	333	991	-1	3	347	988	-1	1	9	992	0	2	334	992	-1	5	351	989	-3	4	137			
12	987	-1	1	300	989	-2	4	340	990	-2	4	251	989	-2	0	0	992	-3	3	334	991	-2	1	355	989	-3	5	142			
15	987	-1	0	0	990	-1	4	337	990	-2	3	258	989	-1	1	153	992	-2	1	310	990	-2	1	303	988	-3	6	143			
18	987	-3	2	158	990	-1	1	39	989	-1	3	247	990	-1	4	137	992	1	1	29	989	0	1	295	988	-3	5	151			
21	988	-4	3	143	990	-1	2	120	988	0	3	19	991	-1	3	133	992	-2	2	340	989	1	2	91	989	-4	5	135			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	988	-3	6	130	987	-3	3	122	988	-3	4	113	981	-7	5	122	967	-5	2	9	964	-2	5	327	982	-3	3	120			
03	988	-3	4	135	987	-1	1	105	988	-2	3	122	980	-8	7	127	966	-3	3	2	965	-2	4	357	982	-1	2	60			
06	987	-3	5	135	987	-2	3	144	988	-3	3	106	979	-8	5	133	965	-3	2	2	968	-3	4	357	981	-1	3	278			
09	987	-2	3	144	987	-2	4	140	987	-2	2	127	977	-8	4	135	964	-3	3	331	970	-3	1	303	980	-2	3	358			
12	987	-3	3	144	987	-4	3	143	986	-3	1	111	975	-7	0	253	963	-4	2	330	973	-3	2	227	979	-4	3	340			
15	987	-3	3	160	988	-4	1	135	984	-3	2	312	972	-7	1	327	962	-4	1	248	976	-3	0	0	978	-4	3	331			
18	987	-3	3	127	988	-3	2	360	983	-6	5	130	970	-5	1	306	962	-3	0	0	979	-3	2	146	978	-3	2	326			
21	987	-3	2	106	987	-2	2	109	982	-7	7	135	968	-5	0	0	963	-1	1	160	981	-4	3	130	977	-2	3	133			
				DAY 29				DAY 30				DAY 31																			
00	977	-3	3	139	963	-3	2	123	965	-5	6	137																			
03	976	-2	3	91	961	-2	2	126	966	-5	6	126																			
06	974	-2	1	52	960	-2	3	94	966	-5	6	132																			
09	972	-2	3	341	959	-3	2	135	967	-5	4	136																			
12	970	-3	3	295	960	-5	5	142	967	-6	2	108																			
15	968	-4	1	237	961	-4	5	133	966	-7	1	99																			
18	966	-5	2	116	962	-5	7	136	966	-7	2	118																			
21	964	-4	4	118	964	-5	8	129	966	-6	3	130																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -2.4 STD DEV = 1.8 MAX = 2.0 AT 448 GMT ON DAY 19 MIN = -8.4 AT 1333 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 981.0 STD DEV = 8.2 MAX = 992.6 AT 2322 GMT ON DAY 19 MIN = 959.3 AT 800 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 3.0 STD DEV = 1.7 RESULTANT = 0.8 FROM 85. CONSTANCY = 0.28 MAX = 9.8 FROM 135. AT 207 GMT DAY 25
 * 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: 30 46 18 7 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 20 5 1 1 4 13 24 5 0 0 1 3 1 3 5 12

STATION : 8906 MARBLE POINT

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

FEB 90

HR	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	-6	3	113	970	-8	7	151	973	-7	7	136	976	-7	3	108	972	-7	7	150	972	-5	2	123	966	-3	2	144			
03	965	-4	6	132	970	-7	6	157	973	-6	7	158	975	-6	3	126	972	-6	8	151	970	-2	0	0	965	-3	2	125			
06	966	-4	5	129	970	-7	5	153	973	-7	6	142	975	-6	3	104	971	-6	8	149	970	-3	3	326	964	-3	2	132			
09	966	-4	6	142	970	-8	7	146	974	-7	5	149	975	-6	5	132	972	-7	8	149	969	-3	2	316	964	-6	5	151			
12	968	-6	7	143	970	-8	5	140	975	-8	7	158	974	-8	3	150	972	-7	8	146	969	-5	1	187	963	-7	7	137			
15	968	-7	8	133	970	-10	3	143	975	-9	4	137	974	-8	3	150	973	-7	9	158	969	-5	2	147	963	-8	9	153			
18	969	-7	6	146	971	-9	3	125	975	-9	6	142	973	-8	4	143	973	-7	5	137	968	-3	0	0	963	-8	8	149			
21	970	-8	7	144	972	-7	7	146	975	-8	4	129	973	-6	6	143	972	-6	6	136	967	-3	1	226	963	-8	8	146			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	963	-6	9	133	963	-5	3	104	969	-6	0	0	968	-7	9	146	974	-7	5	129	972	-5	5	119	981	-8	7	123			
03	963	-7	6	130	963	-3	2	324	968	-6	0	0	969	-8	8	123	974	-6	4	137	972	-4	8	122	982	-8	7	129			
06	963	-7	5	147	964	-5	5	129	968	-6	0	0	970	-8	10	142	973	-4	2	306	973	-5	8	143	982	-7	3	137			
09	963	-7	3	146	966	-7	3	94	967	-6	4	132	971	-9	9	142	973	-5	2	320	974	-6	9	142	982	-8	1	323			
12	963	-7	3	178	968	-9	2	225	967	-8	3	158	972	-9	6	147	972	-7	3	292	976	-8	8	150	981	-9	3	264			
15	962	-9	3	225	968	-9	2	222	967	-9	6	156	973	-9	6	142	972	-7	3	187	977	-8	6	142	980	-9	5	300			
18	962	-6	2	234	969	-8	2	230	967	-9	6	154	973	-9	5	157	971	-5	0	0	978	-8	8	139	980	-8	2	265			
21	962	-5	3	232	969	-8	2	146	967	-8	7	125	974	-8	6	146	971	-5	7	130	980	-7	7	158	979	-5	1	282			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	977	-5	6	324	980	-9	13	123	985	-11	4	157	987	-12	5	154	985	-10	6	136	986	-9	3	136	983	-10	5	109			
03	977	-4	4	343	981	-10	10	137	985	-11	7	153	987	-11	3	136	985	-10	4	136	987	-8	4	140	982	-10	6	147			
06	976	-3	2	360	982	-10	11	142	986	-11	6	139	987	-11	0	0	985	-11	5	142	986	-6	1	188	982	-10	6	147			
09	977	-6	4	307	983	-10	8	151	986	-11	5	142	986	-10	0	0	985	-11	4	175	986	-8	2	147	981	-11	7	147			
12	978	-6	2	232	984	-11	7	154	986	-12	6	147	985	-11	1	293	985	-13	3	225	986	-11	2	234	979	-14	5	168			
15	978	-7	7	158	984	-11	6	146	987	-12	3	160	985	-11	5	151	986	-12	2	209	984	-11	2	232	977	-14	5	175			
18	978	-9	9	147	985	-12	6	153	987	-12	4	137	985	-12	2	212	986	-11	1	206	984	-11	1	157	976	-14	9	160			
21	980	-10	11	140	985	-11	4	163	987	-12	6	161	985	-10	3	151	986	-9	1	164	983	-10	3	136	975	-14	12	147			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	974	-13	12	149	967	-9	3	64	983	-10	8	142	979	-9	2	142	969	-11	8	149	967	-11	4	142	972	-7	3	120			
03	972	-12	9	156	968	-10	2	199	984	-11	11	136	976	-8	4	111	969	-12	8	149	966	-10	3	126	973	-5	1	154			
06	970	-12	9	130	969	-11	3	164	985	-11	12	144	974	-10	6	147	969	-11	7	139	965	-9	3	160	974	-7	2	215			
09	969	-12	2	240	971	-11	4	182	987	-12	9	164	973	-11	4	168	968	-12	3	174	965	-10	4	158	976	-9	2	184			
12	968	-13	2	236	973	-13	4	209	987	-13	2	201	971	-12	8	144	968	-13	3	167	966	-9	4	181	977	-10	3	165			
15	967	-13	2	217	976	-14	7	167	986	-14	3	241	971	-12	4	163	968	-12	4	153	967	-8	3	185	978	-10	5	164			
18	966	-13	2	251	978	-12	10	151	984	-12	2	237	970	-12	7	161	967	-13	7	132	968	-10	3	139	978	-10	0	0			
21	966	-10	6	203	981	-12	7	147	981	-11	3	253	970	-12	6	157	967	-12	4	140	971	-6	4	172	978	-9	3	118			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -8.6 STD DEV = 2.7 MAX = -1.8 AT 313 GMT ON DAY 6 MIN = -15.0 AT 1606 GMT ON DAY 21
 * PRESSURE (MB) * MEAN = 974.3 STD DEV = 7.2 MAX = 987.1 AT 240 GMT ON DAY 18 MIN = 961.9 AT 1645 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 4.8 STD DEV = 2.8 RESULTANT = 4.1 FROM 149. CONSTANCY = 0.86 MAX = 14.0 FROM 127. AT 2245 GMT DAY 15
 * 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 29 22 20 8 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 0 0 0 0 7 35 32 6 3 7 2 1 2 4 0

STATION : 8906 MARBLE POINT

LAT : 77.43S

LONG : 163.75E

ELEVATION : 120 M

MAR 90

HR	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	-9	5	133	981	-12	8	140	982	-11	3	180	985	-11	3	161	984	-13	4	150	980	-15	8	146	983	-17	8	150						
03	978	-9	5	144	981	-12	6	163	982	-11	4	136	985	-11	3	158	983	-12	3	140	980	-16	4	172	983	-17	9	140						
06	978	-10	7	154	982	-13	5	171	982	-11	2	181	985	-12	5	167	982	-13	2	156	980	-17	3	195	984	-18	7	143						
09	978	-11	8	151	982	-14	4	171	983	-12	3	196	985	-12	7	164	981	-14	4	147	981	-19	3	209	985	-18	7	158						
12	978	-11	7	154	982	-14	3	189	983	-12	3	178	984	-12	9	151	981	-14	5	157	982	-19	5	180	985	-19	9	149						
15	978	-12	8	139	982	-14	1	229	984	-12	3	147	984	-12	9	146	980	-15	5	150	982	-18	6	161	985	-21	6	181						
18	979	-12	7	154	982	-13	4	174	984	-12	2	255	983	-13	9	151	979	-15	9	143	982	-18	4	181	986	-21	4	191						
21	980	-12	8	151	982	-12	0	0	985	-12	3	135	983	-13	6	146	979	-15	9	144	983	-18	6	154	986	-19	2	188						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	985	-18	4	157	985	-18	5	158	985	-14	2	243	983	-17	9	151	981	-13	0	0	980	-13	5	132	973	-13	4	165						
03	985	-18	5	171	985	-17	4	227	984	-11	1	258	982	-17	7	142	981	-14	3	140	980	-14	4	147	973	-14	5	130						
06	984	-19	5	178	985	-16	1	232	983	-14	5	144	987	-16	1	262	981	-15	3	275	980	-14	4	132	973	-16	4	120						
09	984	-20	5	170	985	-17	1	212	983	-16	6	140	980	-19	2	208	980	-14	2	338	979	-15	2	225	973	-16	5	123						
12	984	-19	6	146	985	-17	1	234	982	-16	9	136	980	-18	0	153	980	-14	3	177	978	-17	5	241	973	-16	4	147						
15	984	-19	3	150	985	-16	0	0	982	-17	10	142	980	-18	3	253	980	-14	2	133	975	-17	1	278	972	-16	1	213						
18	984	-20	5	157	985	-16	1	225	982	-17	9	142	980	-17	1	188	980	-14	3	154	974	-17	2	210	969	-17	3	254						
21	985	-18	4	158	985	-15	2	241	982	-18	12	149	981	-14	0	0	980	-12	3	168	973	-15	1	151	968	-15	0	0						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	967	-13	4	142	961	-7	2	264	975	-11	7	172	972	-15	4	165	974	-13	0	0	969	-8	1	210	972	-6	1	92						
03	966	-13	3	202	961	-10	3	94	975	-11	5	171	972	-15	7	147	972	-12	1	118	969	-8	2	129	973	-6	0	0						
06	965	-14	3	227	962	-13	13	108	975	-12	3	182	973	-15	5	164	972	-13	1	233	970	-8	0	0	973	-8	7	116						
09	964	-12	0	0	966	-13	8	113	974	-13	4	172	973	-16	4	150	971	-13	5	178	971	-8	2	175	975	-9	4	111						
12	962	-11	6	277	971	-12	7	125	973	-13	2	233	974	-18	3	201	970	-12	3	172	971	-7	5	172	976	-8	0	0						
15	960	-8	4	251	973	-13	3	194	972	-14	2	282	974	-18	3	230	969	-11	3	177	972	-8	3	102	976	-8	4	109						
18	960	-9	0	0	973	-13	9	181	972	-14	1	194	974	-16	1	45	969	-10	2	164	972	-7	7	189	978	-9	6	92						
21	960	-7	1	240	974	-13	10	188	972	-15	4	158	974	-15	2	119	969	-9	2	226	972	-7	2	240	980	-10	5	104						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	980	-10	9	118	986	-12	2	222	987	-18	2	164	981	-21	7	161	978	-25	2	246	972	-21	1	220	970	-17	2	233						
03	982	-11	3	213	986	-12	2	217	985	-16	1	202	981	-22	7	161	978	-24	1	272	972	-20	1	323	970	-15	0	57						
06	983	-10	3	217	985	-13	0	0	983	-17	1	232	980	-23	7	164	976	-25	1	274	970	-20	2	305	971	-17	2	85						
09	984	-10	1	209	985	-14	2	202	982	-17	1	246	981	-24	6	172	975	-24	3	253	970	-17	1	26	972	-18	6	115						
12	985	-10	2	223	985	-17	3	154	981	-17	2	140	980	-25	5	174	975	-24	2	289	971	-18	2	157	973	-19	4	146						
15	986	-10	2	192	986	-18	5	147	980	-18	5	151	979	-25	3	172	974	-25	1	142	970	-18	2	180	974	-20	7	125						
18	986	-11	2	196	987	-18	6	172	980	-20	9	140	979	-25	3	195	973	-24	5	247	969	-19	2	243	976	-21	6	133						
21	987	-12	2	208	987	-18	6	154	981	-20	7	150	979	-25	3	177	972	-23	2	262	969	-18	3	250	977	-23	6	160						
DAY 29					DAY 30					DAY 31																								
00	978	-22	5	153	982	-20	3	181	985	-23	4	147																						
03	979	-23	3	160	983	-23	5	225	985	-22	0	0																						
06	979	-23	3	253	983	-20	2	255	984	-22	1	315																						
09	980	-22	2	184	983	-20	2	140	983	-22	0	0																						
12	981	-21	2	194	983	-21	1	261	983	-21	0	345																						
15	981	-21	2	309	983	-21	0	0	982	-22	2	202																						
18	981	-21	0	0	983	-21	2	244	981	-21	0	0																						
21	982	-21	2	184	984	-20	1	130	981	-22	2	142																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.5 STD DEV = 4.5 MAX = -5.8 AT 207 GMT ON DAY 21 MIN = -25.8 AT 741 GMT ON DAY 92
* PRESSURE (MB) * MEAN = 978.3 STD DEV = 6.1 MAX = 987.5 AT 2227 GMT ON DAY 23 MIN = 959.5 AT 1524 GMT ON DAY 15
* WINDS (M/S) * MEAN = 3.7 STD DEV = 2.6 RESULTANT = 2.9 FROM 161. CONSTANCY = 0.80 MAX = 14.0 FROM 129. AT 959 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: 31 30 20 10 7 0 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 0 0 0 2 6 17 25 17 10 8 8 4 1 2 0

STATION : 8906 MARBLE POINT

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

APR 90

HR	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	-20	0	0	980	-24	4	240	987	-24	1	312	987	-27	1	151	984	-26	3	306	999	-22	5	160	1007	-21	2	354				
03	979	-21	2	270	981	-22	2	258	987	-24	1	264	985	-26	3	300	985	-24	1	320	1001	-22	2	172	1006	-20	1	298				
06	979	-21	2	206	982	-25	5	142	988	-26	2	147	984	-27	1	223	987	-26	0	0	1003	-22	3	168	1004	-21	2	282				
09	979	-21	1	239	983	-24	0	0	989	-25	3	203	984	-28	0	0	989	-27	0	0	1006	-23	4	227	1002	-21	2	309				
12	978	-22	0	0	984	-26	3	133	989	-26	4	144	983	-27	2	292	992	-25	2	215	1008	-22	2	251	999	-20	4	300				
15	979	-22	0	0	985	-27	3	136	988	-28	4	216	983	-27	3	319	994	-25	4	140	1008	-21	2	209	997	-21	4	262				
18	979	-23	3	267	986	-26	0	0	988	-27	2	270	983	-27	3	341	996	-22	8	143	1008	-22	4	172	993	-22	4	298				
21	980	-23	3	229	986	-26	1	295	987	-27	1	281	983	-26	2	343	997	-23	7	147	1008	-21	1	225	990	-22	5	285				
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	986	-21	2	315	987	-24	3	168	982	-20	2	220	979	-14	2	74	977	-13	4	196	983	-13	3	210	984	-14	1	158				
03	985	-21	7	139	985	-22	6	192	981	-20	1	248	978	-15	1	270	978	-12	3	237	983	-13	3	233	984	-16	1	146				
06	986	-23	10	127	984	-22	9	180	981	-20	1	295	978	-14	0	0	978	-11	1	260	984	-13	2	212	985	-16	4	147				
09	987	-25	7	147	984	-21	7	187	981	-21	3	243	978	-14	0	0	979	-10	4	180	985	-13	3	171	986	-18	4	156				
12	987	-26	6	146	984	-20	2	233	981	-21	3	234	978	-15	0	0	980	-11	0	0	985	-16	4	234	986	-18	2	170				
15	986	-25	3	219	983	-20	3	247	980	-19	2	78	978	-14	2	222	980	-11	3	253	984	-14	2	217	985	-18	2	291				
18	986	-24	5	156	983	-21	3	253	979	-16	8	151	977	-14	0	0	981	-11	3	194	984	-16	1	282	985	-17	1	226				
21	986	-24	5	165	982	-21	0	0	978	-15	3	351	977	-14	1	260	982	-11	2	194	984	-15	0	0	983	-17	1	239				
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	982	-16	0	0	974	-17	2	203	981	-18	2	210	984	-22	5	139	989	-29	7	147	987	-26	3	178	975	-33	2	206				
03	980	-17	0	0	974	-16	1	331	982	-18	2	192	985	-23	6	143	989	-28	7	144	986	-29	0	0	974	-35	2	140				
06	979	-17	0	0	975	-17	1	177	983	-18	1	206	986	-24	8	139	989	-31	8	147	985	-29	0	0	974	-34	1	220				
09	977	-20	5	319	976	-17	1	222	983	-20	2	139	986	-26	7	135	990	-28	7	153	983	-31	0	0	973	-34	0	0				
12	976	-19	2	344	976	-15	2	156	983	-19	0	0	987	-27	5	144	990	-28	9	161	981	-32	0	0	972	-33	0	0				
15	975	-18	2	303	976	-15	3	132	982	-19	2	154	987	-28	5	140	989	-28	6	164	979	-33	0	0	970	-33	0	0				
18	975	-19	0	0	978	-16	4	136	983	-20	3	129	987	-28	6	139	989	-28	3	136	977	-34	2	153	970	-33	0	0				
21	973	-18	2	310	980	-17	4	163	984	-22	4	143	988	-29	7	144	988	-27	3	181	976	-35	3	160	967	-32	0	0				
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	965	-31	0	0	956	-22	8	227	967	-12	0	0	978	-15	2	172	994	-20	11	189	1007	-16	10	163	1005	-14	4	208				
03	963	-29	1	122	957	-19	4	226	968	-13	3	154	979	-19	5	149	998	-18	7	184	1007	-17	7	150	1004	-12	6	149				
06	961	-30	2	168	958	-16	0	0	968	-13	1	68	982	-21	7	146	1001	-19	1	130	1008	-18	8	135	1003	-12	9	137				
09	959	-25	0	0	960	-19	2	158	969	-13	3	198	984	-20	7	160	1004	-19	3	172	1007	-19	8	158	1003	-12	11	144				
12	957	-22	2	244	963	-14	1	233	971	-13	0	0	985	-21	3	178	1005	-18	4	167	1007	-16	5	150	1004	-13	6	146				
15	956	-24	4	208	965	-15	3	208	973	-16	6	165	986	-21	2	151	1005	-17	2	205	1007	-16	7	151	1004	-12	11	151				
18	956	-22	3	208	966	-14	3	267	974	-15	3	146	989	-21	3	160	1005	-17	9	144	1005	-15	11	164	1007	-11	8	132				
21	956	-22	3	174	967	-13	5	240	976	-18	2	136	992	-22	5	206	1006	-18	7	174	1006	-15	8	144	1008	-11	6	147				
DAY 29				DAY 30																												
00	1009	-11	8	168	1011	-15	3	310																								
03	1009	-11	5	180	X	X	X	X																								
06	1008	-8	8	185	X	X	X	X																								
09	1007	-8	7	177	X	X	X	X																								
12	1008	-11	5	142	X	X	X	X																								
15	1009	-12	9	158	X	X	X	X																								
18	1011	-14	8	161	X	X	X	X																								
21	1010	-10	4	194	X	X	X	X																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -20.4 STD DEV = 6.0 MAX = -7.1 AT 817 GMT ON DAY 29 MIN = -35.0 AT 54 GMT ON DAY 21
 * PRESSURE (MB) * MEAN = 985.2 STD DEV = 12.5 MAX = 1011.0 AT 102 GMT ON DAY 30 MIN = 955.6 AT 1951 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 3.3 STD DEV = 2.7 RESULTANT = 2.3 FROM 172. CONSTANCY = 0.70 MAX = 17.6 FROM 119. AT 1631 GMT DAY 28
 * 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: 36 32 13 11 6 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 1 0 0 2 0 1 19 22 10 11 10 7 5 6 5 2

STATION : 8906 MARBLE POINT

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

MAY 90

HR	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	1000	-12	4	216	997	-12	2	150	998	-15	7	147	1009	-18	2	144	1004	-17	2	61	1001	-11	3	225
03	1005	-10	2	167	1000	-13	3	206	996	-10	5	156	1000	-17	1	171	1009	-18	1	212	1002	-17	2	337	1003	-12	3	199
06	1003	-11	1	180	1002	-13	3	163	X	X	X	X	1002	-15	2	268	1008	-17	0	0	1002	-15	1	300	1005	-14	6	163
09	1004	-11	5	150	1002	-14	7	161	996	-12	3	85	1003	-18	3	143	1007	-19	1	154	1001	-13	1	333	1008	-15	5	135
12	1003	-10	2	153	1003	-16	5	229	996	-13	2	264	1006	-17	3	147	1006	-18	0	0	1000	-12	1	265	1010	-17	7	165
15	1001	-9	2	191	1002	-14	4	237	996	-14	5	158	1006	-16	0	0	1005	-19	2	144	999	-14	4	243	1012	-18	5	147
18	1000	-11	2	253	1000	-13	4	233	996	-16	7	158	1008	-16	0	0	1004	-18	3	23	999	-12	2	195	1013	-19	3	172
21	999	-11	3	187	998	-12	1	151	997	-16	9	161	X	X	X	X	1004	-18	0	0	1001	-12	2	202	1014	-20	1	146
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	1013	-18	0	0	1011	-20	4	154	X	X	X	X	X	X	X	X	996	-27	4	139	997	-31	0	0	1003	-30	0	0
03	1013	-16	2	216	1012	-19	0	0	X	X	X	X	X	X	X	X	996	-29	6	154	998	-32	0	0	1003	-30	0	0
06	1013	-16	1	217	1012	-19	1	97	X	X	X	X	1004	-25	1	163	995	-29	5	144	998	-30	0	0	1002	-30	1	219
09	1013	-17	2	195	1012	-19	0	0	1008	-24	5	139	1003	-26	4	149	995	-30	2	149	999	-31	0	0	1001	-30	0	0
12	1012	-18	0	0	1012	-20	4	154	1008	-25	5	151	1002	-26	7	140	995	-30	1	295	1000	-31	2	306	998	-30	0	0
15	1011	-19	2	202	1012	-20	3	150	1008	-25	3	144	1000	-26	5	154	995	-30	3	300	1000	-30	1	313	997	-31	0	0
18	1011	-20	1	165	1012	-21	3	142	1008	-26	5	146	999	-26	5	146	995	-31	0	0	1001	-30	0	0	995	-30	0	0
21	1011	-20	5	163	1011	-22	2	143	1007	-26	5	144	997	-27	5	151	996	-31	0	0	1002	-30	1	212	995	-31	0	0
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	995	-28	2	149	991	-26	15	167	981	-27	6	135	979	-26	4	177	976	-22	0	0	969	-15	3	192	973	-18	4	164
03	995	-27	1	119	990	-25	12	158	979	-27	6	130	978	-27	3	253	975	-19	1	215	969	-17	8	147	974	-19	0	0
06	995	-28	3	125	988	-25	14	160	978	-26	4	129	979	-26	4	177	973	-19	2	119	969	-17	10	163	975	-18	1	270
09	996	-27	4	137	987	-24	16	160	978	-26	3	153	979	-26	3	206	973	-18	3	157	970	-17	7	150	975	-18	0	0
12	996	-24	8	147	986	-22	11	160	977	-24	2	289	979	-25	4	161	972	-18	4	163	970	-19	7	164	976	-19	3	219
15	995	-25	9	153	984	-22	13	147	976	-24	3	127	978	-24	3	123	972	-17	1	118	970	-18	5	165	976	-17	0	0
18	994	-26	8	153	983	-23	11	149	977	-26	9	142	978	-24	3	146	970	-16	5	154	971	-18	3	192	977	-18	0	0
21	993	-26	8	154	982	-26	7	149	978	-27	5	147	977	-23	2	146	970	-16	4	167	972	-18	6	172	977	-17	0	0
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	977	-16	0	0	976	-20	0	0	972	-26	0	0	977	-26	3	140	980	-27	4	305	989	-28	0	0	991	-24	7	160
03	977	-18	1	154	976	-20	3	194	970	-24	0	0	978	-27	2	258	981	-28	2	333	990	-27	0	0	991	-22	9	154
06	977	-18	2	143	976	-22	3	216	969	-28	2	136	979	-27	0	0	982	-29	0	0	991	-28	0	0	990	-26	8	143
09	977	-18	3	156	976	-22	6	158	969	-27	3	153	979	-27	3	251	984	-30	0	0	992	-27	1	104	991	-25	10	161
12	977	-18	0	0	975	-22	6	170	970	-27	4	142	979	-27	2	272	985	-29	2	323	992	-28	3	142	990	-24	9	153
15	977	-18	1	213	975	-23	6	167	972	-27	5	153	979	-27	4	247	987	-29	0	0	992	-26	3	150	990	-26	7	147
18	977	-20	1	116	973	-24	3	309	974	-27	3	144	979	-27	3	302	987	-28	0	0	992	-28	3	123	990	-23	10	136
21	977	-19	1	188	X	X	X	X	976	-26	1	168	979	-26	3	278	988	-29	2	244	992	-23	5	153	990	-25	7	140
DAY 29				DAY 30				DAY 31																				
00	990	-24	9	144	986	-26	7	167	983	-31	2	205																
03	989	-23	9	157	985	-27	6	151	982	-31	1	248																
06	989	-23	9	160	985	-27	8	160	981	-33	0	0																
09	988	-22	7	149	985	-28	10	157	981	-32	1	220																
12	987	-23	7	146	985	-29	11	165	981	-32	1	248																
15	986	-22	7	156	986	-30	6	175	981	-32	0	0																
18	986	-24	4	132	985	-30	2	239	982	-32	3	180																
21	986	-25	6	160	985	-30	0	0	983	-31	1	213																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -22.3 STD DEV = 6.0 MAX = -7.3 AT 1720 GMT ON DAY 1 MIN = -32.8 AT 1535 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 990.7 STD DEV = 12.8 MAX = 1013.7 AT 2138 GMT ON DAY 7 MIN = 968.8 AT 643 GMT ON DAY 20
 * WINDS (M/S) * MEAN = 3.4 STD DEV = 3.1 RESULTANT = 2.9 FROM 161. CONSTANCY = 0.83 MAX = 17.4 FROM 165. AT 830 GMT DAY 16
 * 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: 40 28 14 9 5 2 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 0 1 0 1 1 4 19 41 6 8 6 6 3 3 3 2

STATION : 8906 MARBLE POINT

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

JUN 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-31	1	178	993	-28	0	0	995	-20	7	291	987	-30	4	147	986	-27	6	147	989	-28	11	163	982	-29	5	153
03	986	-31	3	206	993	-27	1	250	995	-20	0	0	986	-30	2	14	986	-26	8	146	988	-27	12	158	982	-31	3	154
06	987	-30	2	217	994	-25	3	236	993	-19	3	181	986	-29	2	347	986	-29	7	150	987	-27	8	165	982	-30	2	137
09	988	-28	3	201	995	-24	3	150	991	-23	2	315	985	-29	1	344	987	-30	7	143	986	-27	9	156	981	-31	0	0
12	989	-31	1	85	X	X	X	X	989	-26	0	0	985	-29	2	196	987	-30	6	142	985	-28	6	146	980	-30	0	0
15	989	-28	3	225	X	X	X	X	987	-28	3	153	985	-28	3	142	987	-30	9	140	984	-28	5	136	979	-30	1	330
18	990	-30	2	202	X	X	X	X	986	-26	6	151	985	-29	5	142	987	-29	9	158	983	-29	3	123	978	-30	1	233
21	992	-29	2	274	X	X	X	X	987	-27	5	140	986	-26	7	157	988	-28	12	154	982	-30	6	167	978	-31	0	0
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	977	-30	3	251	987	-30	3	147	984	-31	3	5	975	-35	3	130	965	-23	2	271	967	-15	11	151	978	-16	6	158
03	977	-33	2	136	987	-29	2	286	982	-30	1	360	974	-36	3	140	963	-22	2	255	968	-13	7	168	978	-17	7	154
06	978	-32	2	137	987	-29	1	122	982	-31	0	0	973	-35	4	149	964	-22	2	57	971	-13	11	180	978	-18	4	194
09	980	-30	4	146	985	-31	9	240	981	-31	2	150	972	-31	5	182	965	-23	3	253	974	-13	6	140	978	-21	8	158
12	982	-30	4	115	983	-30	3	139	980	-32	1	140	972	-30	4	171	966	-22	6	77	975	-13	6	126	979	-17	4	212
15	984	-31	10	144	982	-33	4	147	979	-32	4	156	971	-28	2	232	968	-22	2	184	976	-15	5	230	978	-19	2	317
18	985	-30	7	142	983	-32	0	0	978	-34	4	151	969	-28	3	293	966	-18	3	199	977	-15	2	133	976	-18	1	255
21	986	-31	4	143	983	-31	0	0	977	-33	0	0	966	-26	0	0	967	-17	0	0	978	-16	3	182	974	-18	1	350
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	976	-23	8	160	978	-14	3	174	986	-22	9	142	983	-18	7	236	977	-15	7	233	971	-12	7	170	976	-19	6	163
03	977	-22	6	163	978	-15	5	187	986	-22	6	151	980	-18	6	229	975	-11	14	191	970	-11	5	187	979	-18	9	158
06	977	-19	3	161	978	-14	5	203	987	-19	3	247	979	-19	6	130	975	-10	7	180	970	-14	5	156	980	-19	5	175
09	977	-18	6	181	979	-12	9	165	987	-19	0	0	979	-22	8	153	974	-9	5	171	970	-15	5	146	980	-19	5	144
12	976	-19	9	225	979	-14	10	147	987	-18	2	247	979	-19	4	130	972	-8	10	195	971	-16	6	154	981	-20	11	137
15	977	-18	4	217	982	-17	13	164	987	-17	3	274	979	-19	6	189	971	-8	4	177	973	-16	7	172	982	-20	8	165
18	978	-16	1	158	983	-17	6	136	986	-20	7	223	979	-17	10	194	972	-14	7	142	974	-17	6	170	981	-20	5	177
21	977	-17	3	127	X	X	X	X	985	-18	8	232	978	-18	8	237	971	-15	10	168	975	-18	8	156	980	-20	2	268
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	981	-19	5	188	981	-17	0	0	986	-21	0	0	984	-23	4	164	981	-27	0	0	979	-29	2	289	981	-28	2	241
03	981	-20	6	149	982	-17	0	0	986	-21	0	0	984	-25	5	149	981	-28	0	0	978	-29	6	307	982	-28	0	0
06	982	-19	10	156	982	-17	2	215	986	-24	2	136	983	-26	1	146	980	-28	1	142	977	-28	3	303	983	-28	2	199
09	983	-19	8	163	982	-19	1	282	987	-24	0	0	983	-27	0	0	980	-28	1	209	975	-29	4	292	984	-28	1	163
12	983	-19	7	167	983	-19	3	161	987	-24	0	0	983	-26	3	223	980	-27	2	208	975	-30	1	324	985	-26	0	0
15	982	-18	2	274	984	-18	0	0	986	-21	2	163	982	-27	1	293	980	-26	1	248	975	-30	0	0	987	-26	0	0
18	982	-16	1	219	985	-19	0	0	985	-21	0	0	982	-26	1	177	980	-28	3	215	976	-29	1	192	988	-25	3	154
21	981	-19	0	0	986	-20	1	144	984	-22	3	170	982	-28	0	0	980	-28	2	127	979	-30	4	149	988	-26	1	268
DAY 29				DAY 30																								
00	988	-27	0	0	984	-23	1	246																				
03	987	-27	1	171	985	-23	2	196																				
06	986	-26	0	0	X	X	X	X																				
09	984	-22	2	223	987	-20	1	239																				
12	983	-23	1	206	988	-22	2	313																				
15	982	-27	6	137	989	-24	1	300																				
18	982	-26	6	149	990	-24	0	0																				
21	983	-26	4	144	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -23.5 STD DEV = 6.1 MAX = -7.1 AT 1315 GMT ON DAY 19 MIN = -36.0 AT 104 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 981.0 STD DEV = 6.2 MAX = 995.9 AT 38 GMT ON DAY 3 MIN = 963.1 AT 306 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 3.8 STD DEV = 3.1 RESULTANT = 2.9 FROM 170. CONSTANCY = 0.76 MAX = 15.4 FROM 198. AT 308 GMT DAY 19
 * 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: 34 27 15 13 7 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 1 0 1 1 2 20 28 13 8 9 7 3 5 3 2

STATION : 8906 MARBLE POINT

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

JUL 90

HR	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	-26	0	0	999	-22	3	147	997	-26	3	146	988	-30	5	137	996	-30	4	151	1000	-27	0	0	988	-25	3	279	03	993	-25	0	0	998	-24	3	135	996	-27	0	0	989	-31	9	129	996	-30	3	135	999	-28	4	313	984	-26	3	315
06	994	-25	0	0	998	-25	2	144	996	-27	3	147	991	-31	4	316	997	-30	3	149	996	-28	5	320	981	-26	2	267	09	996	-27	5	139	998	-23	2	163	995	-28	1	271	993	-28	3	292	997	-30	0	0	996	-27	7	143	979	-26	3	137
12	997	-24	0	0	998	-24	2	142	993	-28	1	146	994	-28	1	302	998	-29	0	0	996	-29	2	167	979	-25	7	150	15	998	-25	4	150	998	-25	0	0	990	-27	2	331	995	-28	1	241	999	-29	2	201	995	-24	2	295	980	-24	6	140
18	998	-22	6	165	998	-25	2	216	987	-28	1	161	995	-30	0	0	999	-29	1	80	993	-24	2	345	983	-27	2	150	21	998	-24	3	113	997	-26	1	136	986	-28	2	170	995	-31	3	137	1000	-30	4	144	990	-24	4	292	983	-26	8	168
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14																													
00	984	-23	7	147	983	-17	0	0	995	-22	1	254	997	-23	2	171	992	-27	7	136	998	-26	9	147	1008	-27	0	0	03	985	-24	3	140	983	-19	1	151	996	-23	4	296	997	-24	2	150	992	-27	6	143	1000	-29	10	147	1008	-26	0	0
06	985	-23	3	260	983	-20	0	0	996	-23	1	319	998	-25	3	135	991	-26	9	142	1003	-30	9	153	1008	-25	1	298	09	986	-22	2	244	984	-17	2	203	997	-24	0	0	997	-24	0	0	991	-27	7	143	1004	-29	8	143	1007	-24	1	336
12	986	-22	2	274	986	-22	2	136	997	-23	0	0	996	-23	3	153	991	-28	5	136	1005	-30	5	127	1007	-23	1	262	15	984	-21	0	0	989	-23	7	147	998	-25	1	333	995	-24	3	147	992	-28	7	142	1006	-31	7	135	1006	-23	0	0
18	984	-26	2	136	991	-21	7	167	997	-24	0	0	994	-26	5	139	994	-26	9	149	1007	-28	5	137	1004	-24	0	0	21	984	-19	2	254	993	-23	5	149	997	-22	0	0	993	-26	6	142	996	-23	5	156	1007	-22	1	167	1003	-25	4	130
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21																													
00	1001	-25	2	147	995	-25	3	160	1005	-28	6	151	989	-31	2	160	989	-20	3	225	987	-18	0	0	984	-21	10	164	03	1000	-24	3	174	994	-26	5	151	1005	-26	3	189	988	-29	2	206	989	-18	5	181	985	-16	5	170	984	-19	12	149
06	998	-24	3	175	995	-27	4	158	1003	-26	2	260	987	-30	0	0	990	-23	4	156	984	-17	7	161	985	-17	8	143	09	997	-23	5	165	997	-29	5	146	1001	-30	0	0	987	-30	3	174	991	-25	7	149	983	-20	9	153	985	-16	7	158
12	997	-25	1	174	998	-29	6	139	998	-28	1	331	986	-28	0	0	991	-25	8	136	982	-21	4	139	984	-15	3	201	15	996	-25	1	291	1001	-30	7	158	996	-28	0	0	987	-27	0	0	990	-23	5	123	981	-21	8	158	984	-18	2	268
18	995	-27	6	156	1003	-29	8	151	994	-28	1	241	988	-25	0	0	989	-23	5	139	982	-21	9	151	983	-17	2	185	21	994	-25	0	0	1005	-29	8	160	991	-30	0	0	989	-20	0	0	988	-20	5	167	983	-21	12	147	983	-16	2	151
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28																													
00	982	-17	0	0	982	-12	8	196	993	-17	3	184	991	-22	2	205	991	-28	2	306	989	-26	13	157	986	-31	4	140	03	983	-18	7	160	983	-13	5	153	994	-16	3	177	991	-23	0	0	991	-27	1	239	989	-26	12	161	985	-31	4	140
06	983	-16	6	165	984	-16	4	143	994	-17	3	68	990	-24	3	234	990	-25	3	312	989	-26	10	142	984	-31	3	144	09	982	-15	0	0	985	-16	3	168	994	-20	1	323	990	-24	3	225	990	-25	0	0	990	-28	8	146	983	-31	0	0
12	981	-14	4	167	985	-15	0	0	993	-21	0	0	990	-25	2	161	990	-25	0	0	989	-27	10	144	982	-31	0	0	15	981	-16	3	154	987	-14	2	129	993	-21	1	237	991	-26	0	0	990	-25	2	130	989	-28	10	153	982	-31	2	144
18	982	-15	3	174	990	-15	2	165	992	-22	2	133	991	-27	3	324	990	-26	6	130	988	-29	5	136	981	-30	0	0	21	982	-18	3	143	992	-15	2	133	992	-22	2	167	991	-27	2	317	989	-26	10	140	987	-30	5	132	981	-30	2	261
				DAY 29				DAY 30				DAY 31																																													
00	980	-30	2	299	977	-32	4	146	972	-34	2	139																																													
03	980	-30	1	302	976	-33	7	157	970	-35	0	0																																													
06	979	-29	0	0	976	-32	7	178	970	-35	5	149																																													
09	978	-28	2	196	976	-32	3	154	969	-36	6	144																																													
12	977	-28	0	0	976	-33	2	205	968	-37	6	161																																													
15	977	-28	0	0	975	-31	3	281	968	-37	6	144																																													
18	977	-29	3	201	974	-32	2	203	968	-36	4	158																																													
21	977	-30	4	137	973	-33	0	0	969	-39	3	116																																													

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.1 STD DEV = 4.9 MAX = -10.8 AT 25 GMT ON DAY 23 MIN = -38.5 AT 2104 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 990.1 STD DEV = 8.5 MAX = 1008.1 AT 216 GMT ON DAY 14 MIN = 968.0 AT 1406 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 3.4 STD DEV = 2.9 RESULTANT = 2.6 FROM 156. CONSTANCY = 0.78 MAX = 15.9 FROM 124. AT 223 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: 37 31 14 10 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 0 0 0 1 1 2 30 33 7 5 2 4 5 5 5 3

STATION : 8906 MARBLE POINT

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

AUG 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-38	0	0	967	-41	3	164	969	-33	0	0	961	-24	2	265	969	-23	3	216	965	-18	6	161
03	970	-35	3	167	972	-37	1	279	966	-39	6	136	968	-32	1	234	960	-27	0	0	968	-23	5	243	966	-18	6	154
06	970	-37	0	0	972	-37	0	0	968	-36	4	151	967	-30	2	45	962	-27	3	163	968	-20	3	248	966	-16	8	161
09	971	-36	3	201	972	-39	0	0	968	-34	2	163	964	-29	6	230	963	-27	5	161	968	-17	4	182	967	-15	6	165
12	972	-36	2	196	971	-37	1	165	969	-33	0	0	964	-32	1	63	963	-27	4	233	966	-15	4	324	968	-20	4	142
15	972	-39	2	140	969	-38	2	323	969	-36	0	0	962	-29	3	296	963	-23	3	241	964	-13	12	182	969	-20	7	143
18	972	-36	2	208	967	-38	2	225	969	-34	0	0	962	-26	2	265	965	-23	3	199	965	-16	5	146	970	-21	7	150
21	972	-39	0	0	967	-40	3	150	969	-33	3	223	962	-29	3	158	967	-22	2	177	965	-17	6	199	971	-20	11	161
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	972	-23	11	140	973	-21	6	153	966	-23	2	153	957	-31	4	142	961	-17	3	310	973	-20	9	244	978	-26	10	144
03	973	-22	11	157	972	-22	6	115	963	-29	2	309	958	-31	1	237	963	-15	4	202	974	-20	7	226	980	-28	3	165
06	974	-23	11	161	972	-23	3	168	961	-26	1	315	958	-30	2	153	964	-15	14	182	975	-19	3	150	979	-23	4	237
09	974	-23	10	151	972	-23	5	161	958	-26	1	305	957	-24	1	267	967	-18	4	135	975	-22	0	0	977	-23	5	268
12	974	-26	2	139	971	-24	9	161	958	-31	3	143	956	-19	9	213	969	-19	4	151	974	-22	1	315	976	-20	3	70
15	974	-23	8	164	970	-22	6	161	957	-28	2	171	956	-16	8	161	971	-19	3	296	974	-22	1	102	975	-18	11	248
18	973	-21	7	187	969	-23	2	150	956	-30	3	122	958	-20	3	184	971	-18	3	232	974	-27	1	161	973	-17	15	253
21	973	-21	4	111	968	-23	4	172	956	-31	4	149	959	-16	3	279	973	-18	8	227	975	-28	6	139	977	-20	5	127
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	979	-17	5	149	976	-26	1	130	974	-26	3	144	981	-26	1	136	986	-28	0	0	982	-32	0	0	968	-33	1	174
03	979	-15	0	0	976	-23	2	229	975	-24	1	181	982	-30	3	144	986	-29	1	151	981	-35	1	147	967	-34	1	161
06	977	-16	5	257	974	-22	1	274	976	-27	2	157	983	-28	3	153	985	-30	1	229	980	-32	0	0	969	-36	3	153
09	977	-20	2	133	974	-26	0	0	977	-26	0	0	984	-29	3	144	985	-31	3	265	978	-33	0	0	970	-33	3	168
12	977	-26	2	153	973	-23	4	270	977	-27	0	0	985	-28	1	84	985	-31	0	0	976	-34	0	0	970	-32	0	0
15	977	-21	3	312	973	-25	4	286	978	-28	0	0	985	-27	0	0	984	-34	1	140	974	-33	2	351	970	-34	2	137
18	977	-21	3	302	972	-25	3	272	979	-26	0	0	985	-29	0	0	984	-33	0	0	972	-34	0	0	971	-32	2	216
21	977	-24	0	0	973	-28	2	147	980	-25	2	225	985	-28	1	279	983	-33	0	0	969	-34	0	0	970	-34	0	0
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	971	-35	0	0	974	-33	0	0	974	-31	3	184	975	-35	4	151	983	-32	2	165	987	-33	1	192	985	-29	0	0
03	971	-32	0	0	972	-33	4	251	975	-31	2	178	976	-33	5	151	984	-33	1	284	986	-34	0	0	984	-22	3	239
06	972	-31	1	227	970	-36	0	0	976	-31	2	220	976	-30	1	168	985	-34	0	0	987	-35	0	0	981	-22	4	143
09	972	-31	0	0	968	-36	2	120	977	-31	0	0	976	-32	0	0	X	X	X	X	988	-33	1	296	982	-25	6	158
12	973	-32	0	0	969	-34	2	147	976	-31	0	0	976	-31	0	0	987	-35	0	0	988	-32	0	0	983	-31	11	143
15	975	-34	3	147	970	-34	4	158	976	-31	0	0	977	-32	0	0	987	-33	0	0	988	-30	2	268	987	-39	13	150
18	975	-32	2	54	971	-34	1	9	975	-33	1	293	978	-31	2	156	987	-33	0	0	987	-28	2	154	990	-40	11	160
21	974	-35	1	149	972	-33	6	151	975	-34	2	143	981	-30	0	0	986	-33	1	196	986	-24	0	0	992	-37	12	157
DAY 29				DAY 30				DAY 31																				
00	994	-36	6	174	983	-24	4	227	981	-25	3	293																
03	993	-34	3	175	980	-22	3	291	983	-26	3	313																
06	992	-32	3	175	977	-21	4	336	985	-27	3	305																
09	990	-30	0	0	977	-22	0	0	988	-25	1	299																
12	988	-27	3	206	976	-23	2	168	990	-25	1	147																
15	986	-25	2	212	980	-21	6	143	992	-23	0	0																
18	985	-23	2	223	980	-21	2	305	994	-24	1	143																
21	984	-25	5	132	980	-24	2	305	995	-23	2	136																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.6 STD DEV = 6.3 MAX = -11.9 AT 1635 GMT ON DAY 6 MIN = -41.3 AT 2330 GMT ON DAY 2
 * PRESSURE (MB) * MEAN = 974.2 STD DEV = 8.6 MAX = 996.0 AT 2341 GMT ON DAY 31 MIN = 954.9 AT 1321 GMT ON DAY 11
 * WINDS (M/S) * MEAN = 2.9 STD DEV = 3.0 RESULTANT = 1.9 FROM 177. CONSTANCY = 0.65 MAX = 19.8 FROM 258. AT 1739 GMT DAY 14
 * 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 30 11 5 2 3 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 0 1 1 1 3 15 32 8 6 9 6 6 5 6 1

STATION : 8906 MARBLE POINT

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

SEP 90

HR	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	-22	3	154	984	-18	3	210	973	-22	0	0	981	-30	4	298	976	-30	5	150	978	-35	0	0	972	-27	4	209						
03	996	-21	1	154	982	-19	2	52	973	-26	2	157	980	-27	1	216	978	-30	6	151	978	-34	0	0	970	-30	5	147						
06	996	-22	1	210	981	-18	2	293	976	-26	8	147	979	-28	0	0	978	-34	4	143	978	-34	0	0	967	-29	2	265						
09	994	-22	3	271	979	-17	4	163	978	-27	9	163	977	-28	0	0	979	-34	3	126	978	-36	5	126	962	-33	4	312						
12	992	-23	0	0	977	-21	7	312	979	-28	6	149	976	-27	0	0	979	-33	6	154	978	-37	4	132	957	-31	3	330						
15	991	-25	0	0	975	-22	1	109	980	-27	4	209	975	-28	1	194	979	-34	1	282	977	-35	7	151	952	-33	9	120						
18	988	-22	4	222	974	-24	2	316	981	-27	3	185	974	-30	3	146	978	-35	0	0	976	-29	7	168	950	-20	2	253						
21	986	-21	2	123	973	-24	3	317	981	-26	5	161	975	-30	4	144	978	-35	0	0	974	-34	5	160	944	-16	8	220						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	938	-12	18	212	960	-29	1	177	956	-30	2	281	954	-31	9	147	969	-31	5	154	968	-34	3	142	966	-29	4	168						
03	936	-12	14	223	963	-31	2	264	951	-29	3	322	956	-30	5	163	970	-30	5	164	967	-31	5	158	965	-29	2	202						
06	938	-25	8	142	964	-31	2	232	949	-34	4	135	957	-30	3	150	970	-30	3	160	967	-29	2	170	964	-31	4	244						
09	943	-24	5	153	963	-30	3	271	949	-28	10	151	959	-29	2	140	970	-30	1	185	967	-31	3	142	964	-30	0	0						
12	947	-27	2	84	X	X	X	X	950	-33	8	151	960	-25	2	118	970	-30	2	201	967	-32	4	149	962	-29	0	0						
15	949	-30	1	50	963	-31	2	285	951	-33	6	143	962	-27	0	0	970	-30	2	215	966	-31	2	247	961	-31	2	139						
18	954	-32	4	157	962	-30	2	344	952	-31	7	156	964	-28	3	172	969	-30	3	220	966	-33	3	181	959	-33	0	0						
21	957	-29	7	144	960	-30	2	258	952	-33	8	147	967	-29	6	164	968	-31	0	0	966	-30	3	165	959	-30	0	0						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	958	-35	2	129	968	-28	3	146	965	-28	0	0	957	-27	0	0	970	-30	3	158	959	-31	0	0	970	-30	0	0						
03	959	-31	1	168	969	-29	5	136	963	-26	0	0	957	-27	0	0	969	-26	0	0	961	-32	2	150	970	-30	2	160						
06	962	-31	3	142	970	-25	3	195	962	-29	1	151	958	-30	0	0	966	-29	2	188	963	-30	1	217	970	-33	3	147						
09	966	-29	3	123	970	-24	1	251	961	-29	1	146	959	-30	3	184	964	-27	0	0	966	-30	0	0	970	-30	3	153						
12	967	-23	6	182	970	-26	2	230	961	-29	0	0	962	-33	3	146	962	-33	1	313	967	-29	0	0	970	-28	4	170						
15	968	-27	1	357	969	-26	2	246	960	-30	0	0	965	-31	5	130	959	-33	3	313	967	-29	0	0	969	-28	3	161						
18	967	-25	0	0	968	-26	0	0	959	-30	1	279	967	-33	3	147	957	-32	3	334	968	-30	2	150	969	-28	2	234						
21	968	-25	0	0	967	-25	0	0	958	-27	0	0	969	-33	3	146	957	-32	2	333	970	-26	0	0	969	-29	0	0						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	970	-28	3	163	962	-26	1	139	957	-28	3	298	955	-25	1	251	965	-29	2	351	962	-28	3	144	962	-22	8	143						
03	971	-26	0	0	961	-24	2	251	955	-23	0	0	956	-26	1	137	965	-28	3	307	964	-24	0	0	961	-21	1	136						
06	969	-28	1	174	960	-27	1	289	953	-26	1	360	958	-27	2	223	964	-29	1	291	962	-23	0	0	959	-19	3	244						
09	968	-27	1	208	958	-29	0	0	952	-26	0	0	957	-27	2	337	962	-30	2	306	961	-26	3	310	958	-17	2	236						
12	967	-27	2	237	958	-31	3	147	951	-24	2	219	957	-32	6	126	961	-31	2	322	958	-26	3	344	956	-16	4	258						
15	965	-27	2	203	958	-30	4	157	952	-31	3	149	960	-30	3	132	959	-31	5	320	957	-27	0	0	956	-13	6	142						
18	964	-32	1	157	958	-30	4	270	953	-29	1	140	962	-28	5	165	958	-32	0	0	958	-26	2	337	957	-15	4	142						
21	963	-29	1	161	958	-29	3	271	954	-27	5	165	965	-26	3	180	959	-29	2	192	960	-25	2	143	958	-16	5	158						
DAY 29					DAY 30																													
00	958	-14	1	213	966	-21	5	160																										
03	962	-17	2	139	967	-22	5	151																										
06	963	-18	3	158	968	-28	3	135																										
09	965	-20	3	133	968	-29	3	143																										
12	965	-19	0	0	969	-30	0	0																										
15	965	-20	2	305	970	-27	0	0																										
18	965	-21	0	0	969	-24	0	0																										
21	965	-22	6	137	968	-19	1	94																										

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.6 STD DEV = 4.6 MAX = -11.3 AT 113 GMT ON DAY 8 MIN = -37.0 AT 1044 GMT ON DAY 6
 * PRESSURE (MB) * MEAN = 965.3 STD DEV = 9.9 MAX = 996.3 AT 151 GMT ON DAY 1 MIN = 935.2 AT 252 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 2.7 STD DEV = 2.5 RESULTANT = 1.6 FROM 170. CONSTANCY = 0.61 MAX = 18.1 FROM 212. AT 3 GMT DAY 8
 * 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: 44 35 13 4 3 0 0 0 0 0 0 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 2 0 1 0 1 3 20 29 6 7 7 6 4 4 7 4

STATION : 8906 MARBLE POINT

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

OCT 90

HR	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	-18	1	143	966	-18	3	157	972	-21	5	157	972	-21	6	157	973	-19	2	177	977	-16	5	175	972	-15	1	156	03	968	-15	3	168	966	-19	3	136	972	-20	7	165	971	-21	2	97	974	-20	4	160	977	-16	6	156	971	-12	2	187
06	968	-15	3	187	966	-18	2	43	971	-21	2	149	970	-22	3	167	974	-19	3	180	977	-17	5	163	971	-15	2	171	09	967	-15	3	182	968	-21	6	167	970	-26	0	0	971	-21	0	0	973	-19	7	153	977	-17	1	270	971	-17	5	156
12	967	-18	4	156	969	-19	8	161	970	-26	1	158	973	-28	9	161	974	-19	3	167	976	-17	2	32	971	-17	5	146	15	966	-21	0	0	969	-20	7	174	970	-29	3	147	974	-27	5	181	976	-23	5	161	975	-18	1	260	971	-19	4	158
18	966	-23	2	153	970	-24	3	154	971	-30	4	151	974	-24	6	153	976	-24	4	147	974	-19	1	161	972	-21	6	146	21	966	-22	4	175	971	-23	6	143	972	-24	1	144	974	-21	3	181	977	-19	5	142	974	-18	0	0	970	-19	6	178
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14																													
00	971	-22	10	154	967	-16	2	194	972	-26	3	158	974	-23	2	172	977	-24	0	0	979	-21	2	144	985	-14	4	277	03	971	-21	5	167	966	-20	3	208	974	-21	6	160	973	-21	1	309	977	-19	0	0	979	-19	1	309	985	-12	2	217
06	971	-21	4	220	966	-22	2	279	975	-22	3	168	973	-21	0	0	977	-24	1	292	980	-18	1	149	984	-13	0	0	09	970	-20	3	237	965	-22	1	285	976	-24	2	257	972	-23	1	216	977	-22	1	225	981	-14	1	225	984	-13	3	208
12	969	-20	4	177	965	-23	1	201	976	-25	0	0	973	-22	1	212	977	-24	0	0	983	-18	2	198	985	-16	3	160	15	969	-20	4	191	967	-27	3	142	976	-25	0	0	974	-23	1	209	977	-24	0	0	985	-17	5	149	985	-14	2	196
18	968	-19	2	175	968	-26	3	151	975	-24	1	182	975	-26	1	184	977	-25	3	143	986	-15	5	157	986	-15	6	154	21	967	-17	2	194	970	-25	6	147	975	-25	1	172	976	-23	0	0	978	-25	4	133	986	-16	0	0	986	-16	5	149
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21																													
00	986	-10	0	0	987	-15	3	251	984	-11	6	157	991	-11	5	118	977	-12	1	340	970	-16	7	150	975	-16	6	146	03	985	-13	3	153	986	-17	1	302	986	-11	4	129	990	-10	5	156	974	-11	3	305	972	-15	9	157	974	-16	5	149
06	983	-12	2	234	984	-13	3	324	988	-12	3	161	989	-8	5	178	973	-10	0	0	973	-16	3	172	972	-18	4	151	09	983	-13	1	123	982	-12	7	192	989	-12	3	157	989	-13	4	160	971	-14	1	360	974	-17	3	149	970	-19	7	163
12	983	-15	4	167	980	-13	6	201	991	-12	2	194	989	-14	4	164	969	-16	3	306	975	-18	5	151	969	-19	7	168	15	985	-18	3	154	980	-13	3	144	992	-13	3	196	986	-11	2	313	967	-16	0	0	975	-18	3	209	969	-21	8	177
18	987	-20	4	181	982	-16	9	151	992	-11	2	217	983	-10	2	230	967	-20	5	122	976	-20	4	189	968	-21	7	156	21	987	-16	7	203	983	-13	6	163	992	-11	4	160	980	-11	1	285	969	-16	10	153	976	-16	7	168	968	-20	3	151
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28																													
00	967	-20	4	127	961	-20	2	130	965	-16	0	0	967	-16	1	158	965	-17	3	322	970	-15	4	149	978	-16	8	151	03	966	-20	6	127	961	-19	5	149	965	-16	3	104	968	-13	1	146	965	-17	2	146	970	-15	6	165	980	-15	12	143
06	965	-19	2	54	961	-20	3	147	966	-17	3	150	969	-16	3	156	965	-15	0	0	971	-16	8	156	981	-15	8	149	09	964	-21	3	203	962	-22	5	154	966	-19	3	187	971	-21	7	146	966	-12	0	0	972	-18	8	151	982	-15	10	154
12	963	-22	2	160	963	-22	3	130	966	-20	2	226	972	-21	6	165	967	-14	0	0	973	-17	6	146	982	-15	6	171	15	962	-22	3	254	963	-20	3	181	967	-19	2	313	971	-20	3	227	968	-15	3	164	974	-18	7	150	982	-15	4	182
18	960	-21	2	272	964	-18	2	198	967	-17	2	237	970	-19	5	248	969	-15	3	163	976	-18	9	171	982	-14	3	163	21	960	-22	3	151	964	-16	3	53	967	-14	0	0	967	-17	2	284	970	-14	5	154	977	-18	4	144	982	-13	0	0
				DAY 29				DAY 30				DAY 31																																													
00	981	-15	3	119	976	-15	4	171	981	-18	6	139																																													
03	980	-11	1	292	976	-17	5	140	982	-17	5	146																																													
06	980	-12	0	0	976	-17	8	135	983	-16	3	154																																													
09	979	-13	0	0	976	-19	9	137	984	-17	3	153																																													
12	978	-16	1	222	977	-20	5	147	984	-17	3	199																																													
15	977	-16	2	220	978	-18	5	157	984	-17	1	226																																													
18	976	-17	2	240	979	-17	6	144	983	-16	0	0																																													
21	977	-17	2	142	980	-18	7	129	983	-14	0	0																																													

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -17.9 STD DEV = 4.1 MAX = -8.1 AT 347 GMT ON DAY 18 MIN = -31.6 AT 1717 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 974.5 STD DEV = 7.3 MAX = 992.7 AT 1959 GMT ON DAY 17 MIN = 960.1 AT 2154 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 3.4 STD DEV = 2.5 RESULTANT = 2.9 FROM 162. CONSTANCY = 0.83 MAX = 12.7 FROM 165. AT 1231 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: 31 33 20 11 5 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 1 0 0 2 14 41 14 8 6 3 2 3 4 0

STATION : 8906 MARBLE POINT

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

NOV 90

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03	976	-3	2	118	979	-7	4	140																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
06	976	-4	4	129	979	-7	5	129																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
09	976	-6	5	143	979	-7	4	149																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
12	977	-7	6	142	979	-9	5	132																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
15	977	-8	5	142	980	-10	4	127																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
18	977	-9	7	137	980	-11	4	122																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
21	978	-9	7	127	981	-11	4	133																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -8.0 STD DEV = 6.1 MAX = 5.8 AT 502 GMT ON DAY 21 MIN = -19.6 AT 1437 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 976.1 STD DEV = 4.4 MAX = 986.2 AT 1808 GMT ON DAY 21 MIN = 962.6 AT 725 GMT ON DAY 6
 * WINDS (M/S) * MEAN = 2.6 STD DEV = 2.0 RESULTANT = 0.8 FROM 165. CONSTANCY = 0.30 MAX = 13.7 FROM 164. AT 642 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: 43 40 10 5 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 5 1 0 0 0 4 24 11 7 2 5 6 5 5 11 13

STATION : 8906 MARBLE POINT

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

DEC 90

HR	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	-11	4	119	982	-13	11	144	975	-10	9	132	974	-6	7	144	971	-6	4	133	963	-4	0	0	967	-7	6	143
03	982	-11	5	127	981	-12	10	144	975	-10	8	143	974	-6	7	146	970	-6	6	129	963	-3	0	0	967	-6	6	130
06	982	-12	6	126	980	-13	10	135	974	-11	8	136	974	-6	9	164	969	-6	4	135	963	-3	2	84	968	-4	6	125
09	983	-12	6	132	980	-13	9	143	973	-11	11	139	974	-7	8	149	968	-7	2	143	963	-4	2	133	968	-3	1	123
12	983	-13	6	135	980	-13	9	139	974	-12	11	158	974	-7	7	156	966	-4	0	0	964	-7	3	135	968	-2	0	0
15	983	-14	5	136	979	-13	10	137	974	-12	7	150	973	-9	5	151	964	-4	0	0	965	-8	4	132	967	-4	2	264
18	983	-14	7	130	978	-12	8	135	973	-11	7	132	972	-7	8	144	964	-5	0	0	965	-8	5	119	967	-4	3	302
21	982	-14	10	144	977	-11	7	146	975	-9	5	130	972	-7	7	140	963	-4	1	59	966	-7	5	136	966	-2	3	326
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	966	-3	3	360	961	0	2	144	958	2	1	21	965	1	5	142	970	2	0	0	975	-1	3	150	978	5	16	177
03	966	-3	4	354	960	1	4	165	958	3	0	0	966	2	5	135	971	-2	5	129	976	0	5	133	979	4	12	161
06	966	-3	2	350	960	-1	1	81	958	2	4	105	967	1	4	132	971	-2	5	142	977	0	6	153	978	5	9	151
09	966	-3	2	71	960	-1	2	234	959	0	6	158	968	0	4	140	972	-1	4	144	977	0	0	0	978	1	7	144
12	965	-3	0	0	959	1	2	206	960	0	5	147	969	-2	2	135	972	-1	5	154	978	-2	3	331	978	1	4	130
15	964	-3	1	261	959	-1	0	0	961	0	4	172	970	-2	3	147	973	-2	4	151	978	-2	2	307	979	-2	11	146
18	963	-2	0	0	959	0	1	360	962	1	4	144	970	-1	5	154	973	-1	5	156	979	-2	4	295	980	0	4	143
21	962	0	1	354	958	0	1	132	963	0	5	135	970	2	0	0	974	-1	5	136	978	3	15	174	980	1	5	151
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	981	2	9	164	979	1	4	122	977	3	3	120	975	2	2	136	982	0	2	126	983	1	2	108	978	-1	4	354
03	981	3	6	136	978	3	2	345	976	6	1	146	976	2	1	188	983	0	8	146	981	2	2	360	979	-1	3	360
06	981	2	7	125	978	3	5	142	976	3	3	50	976	3	3	111	984	1	9	168	980	1	1	106	981	0	2	22
09	981	2	3	149	979	0	3	327	975	2	2	303	976	3	0	0	984	0	4	143	980	3	0	0	983	-1	0	0
12	980	1	2	115	980	-1	2	153	974	-1	4	47	977	0	2	95	984	-1	2	161	978	-1	2	348	985	-1	0	0
15	979	3	2	160	979	0	3	137	976	-1	1	191	979	-3	5	126	984	-1	0	0	977	-2	1	341	986	-2	3	87
18	979	1	3	115	979	1	3	143	975	0	2	139	981	-4	4	122	984	-1	1	18	976	-2	2	5	987	-2	2	97
21	979	2	5	125	978	2	3	126	975	2	0	0	982	-4	9	136	983	1	1	360	977	-2	4	347	988	-1	2	56
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	988	-1	4	357	986	-2	5	347	984	-1	1	66	984	0	3	352	982	0	2	104	988	3	2	127	984	-1	4	137
03	988	-1	5	350	985	-2	5	340	984	-2	2	111	983	2	3	347	982	2	2	95	987	3	1	97	983	-1	4	146
06	988	-2	3	358	984	-2	4	347	985	-2	0	0	982	2	1	2	982	1	2	113	987	2	2	156	982	-1	2	4
09	988	-2	5	316	984	-2	3	341	986	-1	0	0	981	4	1	354	983	1	0	0	987	2	5	243	981	2	2	194
12	988	-2	5	343	983	-3	3	337	986	-1	0	0	980	0	1	1	984	1	2	127	986	1	4	160	982	0	3	137
15	987	-2	4	336	983	-3	2	7	985	-2	2	307	980	1	1	142	986	0	5	147	986	2	3	161	982	-1	2	118
18	987	-2	4	347	983	-3	2	1	985	-2	4	341	981	1	1	156	987	-1	4	140	985	1	4	146	982	2	0	0
21	986	-1	4	360	983	-2	0	0	984	1	3	316	981	1	3	156	988	1	5	144	984	0	3	132	982	1	4	140
DAY 29				DAY 30				DAY 31																				
00	983	1	3	136	984	2	3	91	984	3	2	54																
03	984	1	2	18	984	3	1	102	984	3	2	120																
06	984	0	2	78	985	1	3	126	983	3	0	0																
09	984	0	1	146	985	1	2	149	983	3	2	95																
12	984	0	1	255	985	1	4	137	982	1	1	250																
15	983	2	1	268	985	0	4	146	981	2	1	95																
18	983	4	0	0	985	0	5	158	980	3	1	334																
21	983	4	2	23	985	2	4	126	980	4	2	101																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -1.6 STD DEV = 4.3 MAX = 5.9 AT 303 GMT ON DAY 17 MIN = -14.0 AT 1709 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 976.9 STD DEV = 8.0 MAX = 988.4 AT 2145 GMT ON DAY 26 MIN = 957.4 AT 351 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 3.6 STD DEV = 2.8 RESULTANT = 2.3 FROM 136. CONSTANCY = 0.64 MAX = 18.1 FROM 150. AT 224 GMT DAY 14
 * 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: 34 27 24 6 6 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 10 2 2 2 5 8 39 15 2 1 0 1 1 1 2 8

STATION : 8907 FERRELL

LAT : 78.02S LONG : 170.80E ELEVATION : 60 M

JAN 90

HR	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	-5	2	156	989	-3	1	163	991	-7	2	165	981	-1	8	5	983	-1	5	19	993	-8	10	171	990	-8	2	209			
03	990	-3	1	164	988	-2	1	163	991	-7	4	160	980	-2	9	330	984	0	4	16	993	-8	8	178	990	-6	3	212			
06	989	-4	2	168	988	-1	0	0	991	-5	0	158	981	-1	3	15	985	-1	2	52	992	-8	6	180	989	-7	5	213			
09	989	-6	1	167	988	-5	0	0	990	-9	1	47	981	-4	2	118	986	-4	1	106	991	-8	5	178	990	-9	4	187			
12	989	-9	2	184	988	-9	2	111	988	-11	2	360	982	-4	2	67	988	-7	2	127	991	-9	5	185	990	-10	2	191			
15	989	-10	1	156	988	-11	1	112	986	-11	3	15	982	-8	2	313	990	-8	8	170	990	-9	5	187	989	-10	0	0			
18	989	-9	0	0	989	-12	2	105	984	-8	5	46	982	-6	4	53	992	-8	8	188	990	-7	5	150	989	-10	2	298			
21	989	-6	1	171	991	-8	1	153	982	-2	8	355	982	-2	2	35	993	-7	10	181	991	-8	3	182	988	-9	2	326			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	987	-7	3	315	984	-2	2	5	986	-3	4	187	988	-6	6	209	992	-6	4	73	995	-7	3	158	998	-2	1	334			
03	987	-4	2	296	984	0	4	15	985	-3	6	177	989	-6	6	206	992	-6	3	71	995	-5	2	140	998	-1	1	302			
06	985	-3	2	341	984	-1	2	354	986	-4	6	195	989	-6	6	210	992	-5	4	85	996	-4	1	127	998	-2	1	229			
09	985	-7	3	360	984	-2	4	15	986	-5	8	199	990	-6	5	223	992	-6	5	82	996	-6	1	112	998	-3	2	217			
12	984	-10	2	177	985	-4	2	22	986	-5	6	212	990	-12	2	295	992	-8	3	37	997	-6	0	0	998	-8	2	248			
15	983	-10	1	8	985	-6	1	75	986	-6	7	210	991	-13	2	267	992	-12	1	307	997	-5	0	0	997	-8	0	0			
18	983	-8	2	39	985	-5	1	129	987	-7	6	203	991	-10	0	0	993	-9	0	0	997	-5	0	0	996	-10	1	70			
21	984	-3	2	360	986	-3	2	170	988	-6	7	210	992	-7	1	85	995	-7	0	0	998	-4	0	43	997	-3	0	0			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	996	-5	3	223	X	X	X	X	X	X	X	X	X	X	X	X	1000	-5	4	181	1001	-4	2	295	998	-4	2	298			
03	X	X	X	X	X	X	X	X	X	X	X	X	995	-3	2	2	999	-4	5	226	1001	-3	1	244	997	-2	1	216			
06	X	X	X	X	X	X	X	X	X	X	X	X	995	-2	1	7	999	-5	3	234	1001	-5	3	60	997	-4	2	188			
09	X	X	X	X	X	X	X	X	X	X	X	X	995	-3	0	0	1000	-7	3	226	1001	-5	5	28	998	-7	3	154			
12	X	X	X	X	X	X	X	X	X	X	X	X	996	-10	2	163	1000	-10	3	268	1000	-6	4	28	997	-8	1	153			
15	X	X	X	X	X	X	X	X	X	X	X	X	997	-13	2	213	1001	-6	0	0	999	-6	5	33	997	-8	0	0			
18	X	X	X	X	X	X	X	X	X	X	X	X	998	-12	3	217	1001	-7	0	0	998	-7	4	21	997	-8	1	203			
21	X	X	X	X	X	X	X	X	X	X	X	X	999	-8	6	181	1001	-7	2	56	998	-4	8	9	997	-8	2	187			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	997	-9	4	175	995	-7	4	198	995	-9	8	220	990	-11	8	191	975	-12	5	247	973	-3	0	0	990	-7	5	199			
03	996	-8	5	178	995	-7	3	187	995	-8	8	208	988	-11	9	185	973	-10	7	230	974	-4	6	358	990	-7	1	234			
06	996	-7	1	212	995	-8	5	178	995	-9	6	198	987	-12	5	210	972	-9	5	261	977	-6	3	35	989	-5	2	291			
09	995	-12	1	136	995	-8	5	195	995	-12	3	226	985	-12	5	192	971	-10	5	261	979	-6	2	25	989	-9	2	360			
12	996	-13	0	0	995	-9	3	230	994	-14	4	192	983	-13	3	257	971	-10	6	272	981	-10	3	74	989	-13	4	16			
15	996	-13	3	209	996	-8	4	225	994	-13	3	203	980	-16	2	154	970	-10	5	298	984	-14	0	0	988	-13	2	37			
18	995	-10	2	181	995	-9	7	209	993	-12	2	201	978	-17	2	261	971	-10	4	292	987	-11	4	217	987	-11	3	30			
21	995	-10	4	215	995	-8	11	208	992	-12	6	184	977	-14	2	268	972	-8	1	288	988	-10	4	267	986	-9	2	39			
				DAY 29				DAY 30				DAY 31																			
00	986	-8	3	150	972	-10	3	80	973	-11	9	187																			
03	985	-7	3	158	969	-7	3	119	975	-11	9	194																			
06	983	-2	0	0	968	-6	2	61	976	-12	8	182																			
09	981	-10	3	312	967	-5	1	56	976	-11	4	177																			
12	980	-11	0	0	968	-8	2	243	976	-12	2	156																			
15	978	-13	2	18	969	-14	3	209	976	-13	3	71																			
18	976	-12	3	81	971	-13	4	188	975	-12	3	66																			
21	974	-11	4	60	972	-10	7	187	975	-11	4	73																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -7.5 STD DEV = 3.4 MAX = 2.9 AT 654 GMT ON DAY 18 MIN = -17.1 AT 1831 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 988.4 STD DEV = 8.2 MAX = 1001.5 AT 2209 GMT ON DAY 19 MIN = 967.2 AT 931 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 3.2 STD DEV = 2.4 RESULTANT = 1.1 FROM 194. CONSTANCY = 0.35 MAX = 12.2 FROM 217. AT 157 GMT DAY 24
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 9.7 % PRESSURE: 9.7 % 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: 33 34 19 8 5 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 7 6 6 2 3 2 9 17 15 8 2 4 5 2 1

STATION : 8907 FERRELL

LAT : 78.02S LONG : 170.80E ELEVATION : 60 M

FEB 90

HR	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	4	91	979	-14	9	178	980	-12	9	187	984	-11	2	144	981	-14	7	184	980	-13	2	225	976	-9	1	97						
03	974	-6	3	56	979	-14	10	182	981	-13	12	201	984	-11	2	116	980	-13	7	199	979	-12	3	213	975	-10	3	71						
06	974	-4	3	29	979	-13	8	170	982	-14	8	192	984	-10	2	126	980	-12	10	185	978	-11	6	171	974	-11	1	91						
09	975	-7	0	0	978	-12	7	172	982	-14	10	194	984	-11	2	133	980	-14	9	185	978	-13	3	192	974	-12	3	109						
12	975	-10	6	172	978	-12	5	181	983	-14	8	191	983	-11	3	163	981	-16	7	172	978	-14	1	170	973	-12	4	118						
15	976	-10	8	189	978	-12	6	191	983	-13	8	172	982	-13	5	209	981	-17	5	184	978	-14	0	0	972	-12	5	120						
18	978	-14	11	192	978	-12	7	198	984	-13	5	178	981	-12	5	174	981	-17	4	187	978	-13	0	0	972	-12	6	132						
21	979	-14	11	184	979	-12	7	198	984	-11	2	109	981	-15	7	182	981	-17	4	226	977	-11	1	352	972	-12	6	158						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	972	-12	6	164	971	-14	8	189	978	-12	5	243	977	-12	9	118	983	-12	1	302	981	-10	1	109	991	-14	3	151						
03	972	-12	5	178	972	-14	5	202	977	-12	2	247	979	-12	9	147	982	-11	1	330	982	-11	5	149	991	-13	2	175						
06	971	-11	5	175	973	-14	8	227	977	-11	0	284	980	-13	6	165	982	-13	2	15	983	-12	7	130	991	-12	0	0						
09	971	-14	4	201	974	-14	6	246	977	-14	2	360	981	-14	5	175	981	-16	5	9	984	-11	5	135	991	-16	2	39						
12	971	-17	3	203	975	-15	7	233	978	-15	2	59	982	-15	4	163	982	-19	3	9	985	-11	9	165	991	-19	4	70						
15	970	-18	4	203	976	-16	6	251	977	-15	4	74	982	-16	4	180	981	-19	4	4	986	-12	9	160	990	-23	3	53						
18	970	-17	5	209	977	-16	4	248	976	-14	5	92	983	-15	3	147	981	-15	3	1	988	-14	7	157	990	-23	4	53						
21	970	-15	6	220	977	-14	3	246	976	-13	7	119	983	-15	2	236	981	-15	3	70	990	-14	7	163	989	-20	3	81						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	988	-16	2	113	989	-17	15	194	994	-19	3	191	996	-24	3	220	993	-22	11	205	993	-18	11	206	993	-17	3	63						
03	987	-12	2	118	990	-16	16	184	995	-18	4	213	996	-22	3	215	993	-20	9	199	993	-16	12	202	992	-13	1	88						
06	987	-12	2	52	990	-17	12	188	995	-20	3	203	995	-22	3	219	993	-19	8	203	995	-17	6	202	991	-14	3	136						
09	987	-13	2	92	991	-17	14	187	995	-23	3	226	995	-25	4	181	993	-19	8	206	995	-22	3	213	990	-18	6	150						
12	987	-17	2	144	992	-18	11	189	996	-27	2	208	995	-24	3	236	993	-21	9	212	995	-22	2	167	987	-17	8	133						
15	988	-19	4	163	993	-20	7	187	996	-29	3	216	994	-23	5	208	993	-20	8	206	994	-26	4	106	985	-17	9	123						
18	989	-17	10	187	994	-19	5	180	996	-29	3	205	994	-22	6	210	993	-21	10	206	994	-27	3	80	983	-17	13	157						
21	990	-18	12	187	994	-20	3	201	997	-25	4	208	993	-21	5	188	993	-19	11	206	993	-23	3	77	982	-18	18	175						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	982	-20	14	202	975	-18	8	254	992	-20	14	194	990	-21	3	64	977	-17	12	177	976	-17	1	28	980	-17	3	194						
03	979	-19	16	203	977	-18	6	246	994	-21	15	202	987	-19	4	45	978	-17	6	195	975	-15	2	63	982	-15	2	125						
06	977	-19	12	205	979	-17	4	220	995	-22	9	185	985	-18	6	78	978	-18	2	219	974	-17	3	73	983	-16	4	160						
09	976	-19	11	215	980	-19	3	203	996	-24	3	180	982	-16	6	73	977	-22	4	350	974	-19	3	123	985	-22	3	165						
12	974	-19	13	212	982	-18	4	196	996	-26	3	212	980	-17	4	68	977	-20	1	146	974	-21	3	160	987	-22	2	240						
15	973	-18	11	212	984	-17	6	202	995	-28	2	246	978	-16	4	175	977	-23	3	168	976	-22	2	135	988	-22	2	182						
18	972	-17	8	261	987	-17	11	198	994	-26	1	257	977	-17	9	163	977	-21	3	130	977	-20	3	175	988	-20	2	151						
21	971	-20	6	254	990	-20	16	202	992	-22	1	298	977	-17	11	161	977	-19	0	0	979	-22	2	223	988	-21	3	210						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -16.4 STD DEV = 4.4 MAX = -4.1 AT 553 GMT ON DAY 1 MIN = -29.5 AT 1516 GMT ON DAY 17
 * PRESSURE (MB) * MEAN = 983.1 STD DEV = 7.5 MAX = 996.7 AT 2112 GMT ON DAY 17 MIN = 969.5 AT 1958 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 5.4 STD DEV = 3.6 RESULTANT = 4.0 FROM 184. CONSTANCY = 0.74 MAX = 19.8 FROM 170. AT 1933 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: 12 35 18 14 9 5 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 3 1 3 6 4 6 6 11 22 24 7 6 0 1 0 0

STATION : 8907 FERRELL

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

MAR 90

HR	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	988	-21	2	206	990	-19	9	185	990	-17	8	212	994	-20	2	327	993	-18	3	172	989	-22	4	182	993	-24	6	184	03	987	-21	2	243	990	-19	7	182	991	-16	6	203	995	-17	1	16	993	-20	3	184	989	-22	4	180	993	-23	6	168
06	987	-19	4	210	990	-21	4	184	991	-18	4	202	994	-17	0	0	991	-22	5	175	989	-23	4	187	994	-24	6	161	09	987	-25	4	167	990	-21	8	187	992	-22	4	201	995	-18	0	0	991	-23	3	201	990	-23	4	191	994	-25	6	174
12	988	-27	4	185	990	-24	6	196	993	-23	3	257	995	-25	3	68	991	-27	2	149	991	-24	3	187	994	-31	4	187	15	989	-25	2	177	990	-23	6	208	993	-21	1	188	994	-22	4	106	990	-27	2	153	991	-31	4	206	995	-32	3	198
18	989	-22	4	206	990	-26	2	243	994	-21	2	150	993	-19	4	111	989	-26	5	129	992	-28	2	202	995	-34	3	185	21	989	-20	7	175	990	-19	5	232	994	-22	2	347	993	-19	6	125	989	-23	3	157	992	-25	4	213	995	-30	5	177
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14																							
00	994	-28	6	156	993	-31	5	205	994	-29	1	115	993	-31	4	178	990	-27	2	288	990	-29	7	227	983	-26	2	191	03	994	-28	4	167	993	-28	5	215	994	-28	0	0	992	-28	3	158	990	-26	3	285	989	-28	3	244	982	-25	5	208
06	994	-31	3	233	993	-27	5	212	993	-29	2	185	991	-26	0	0	989	-24	2	310	988	-27	6	212	983	-27	4	181	09	994	-34	4	212	993	-27	5	226	993	-29	2	188	990	-28	0	0	989	-21	3	247	988	-26	5	219	983	-33	4	189
12	994	-34	3	208	993	-26	2	208	993	-32	4	172	989	-28	0	0	989	-19	5	246	986	-30	3	195	982	-29	4	222	15	993	-34	4	226	993	-31	3	243	993	-32	6	165	989	-27	2	1	988	-17	5	222	984	-25	2	132	980	-29	3	208
18	993	-34	2	236	994	-29	4	212	993	-34	5	161	989	-31	3	358	988	-20	9	232	984	-24	1	230	978	-29	0	0	21	993	-33	4	216	994	-28	3	192	993	-30	5	178	989	-30	2	315	989	-26	6	243	983	-24	2	111	976	-26	1	59
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21																							
00	975	-26	0	0	969	-27	11	199	983	-21	13	189	981	-27	7	187	980	-20	8	212	976	-15	13	195	979	-13	10	187	03	975	-22	4	217	971	-28	12	206	983	-22	10	191	981	-26	8	185	979	-17	13	217	977	-15	14	196	981	-14	9	187
06	973	-21	4	264	973	-26	19	198	983	-23	7	185	981	-26	10	188	978	-17	15	216	977	-15	16	202	982	-14	8	182	09	971	-19	5	257	976	-25	16	196	983	-27	4	227	981	-27	10	199	978	-16	10	212	978	-15	14	195	983	-14	8	198
12	968	-13	9	265	979	-24	18	205	982	-30	3	205	982	-28	12	196	977	-16	14	210	979	-15	12	201	984	-15	6	205	15	965	-10	11	232	980	-23	20	191	982	-31	3	165	982	-27	9	198	976	-16	13	201	979	-14	14	208	985	-17	8	202
18	966	-15	10	215	982	-22	16	194	981	-34	3	223	981	-24	13	201	976	-15	16	206	979	-14	12	212	987	-19	11	213	21	967	-21	10	196	982	-22	12	189	981	-31	3	208	981	-23	13	217	976	-17	12	202	978	-13	12	208	988	-18	7	223
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28																							
00	990	-20	5	236	995	-25	4	234	996	-30	6	251	991	-34	3	220	986	-39	2	324	981	-28	3	261	979	-30	4	209	03	989	-20	5	267	994	-22	7	220	994	-29	4	187	991	-32	2	163	986	-37	2	322	980	-30	3	264	979	-32	5	216
06	991	-21	6	237	994	-25	4	244	993	-31	4	116	990	-34	2	184	985	-39	4	343	979	-27	7	225	981	-38	3	223	09	992	-23	5	241	994	-27	7	216	992	-31	4	241	990	-34	6	171	984	-37	4	317	979	-33	10	199	981	-39	5	206
12	993	-26	5	232	994	-28	6	216	991	-33	3	209	989	-35	5	178	983	-34	4	322	979	-35	9	185	982	-38	7	239	15	994	-24	6	234	994	-29	6	226	991	-37	3	147	988	-36	4	175	982	-34	3	296	979	-33	4	232	984	-39	6	209
18	994	-25	6	209	995	-31	4	203	991	-39	3	210	988	-40	2	243	982	-30	2	307	977	-31	3	268	985	-38	7	222	21	995	-28	4	191	996	-30	7	213	991	-37	2	202	987	-37	3	201	981	-28	2	312	978	-29	5	223	986	-40	6	194
				DAY 29					DAY 30					DAY 31																																											
00	987	-40	4	226	992	-38	3	177	993	-31	5	189																																													
03	988	-40	3	189	991	-36	4	257	993	-33	3	219																																													
06	988	-42	2	139	991	-35	3	243	992	-34	3	248																																													
09	989	-40	0	0	991	-32	6	219	992	-30	5	313																																													
12	990	-39	2	285	992	-30	6	192	990	-32	3	265																																													
15	990	-36	3	254	992	-34	3	203	990	-24	8	261																																													
18	990	-35	4	195	992	-35	4	215	989	-23	7	205																																													
21	991	-37	1	170	993	-35	5	234	989	-23	4	264																																													

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -26.4 STD DEV = 6.8 MAX = -10.1 AT 1514 GMT ON DAY 15 MIN = -42.1 AT 648 GMT ON DAY 29
 * PRESSURE (MB) * MEAN = 987.1 STD DEV = 6.6 MAX = 996.1 AT 2239 GMT ON DAY 23 MIN = 964.3 AT 1514 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 5.4 STD DEV = 3.8 RESULTANT = 4.6 FROM 205. CONSTANCY = 0.85 MAX = 23.7 FROM 195. AT 843 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 34 28 10 7 3 4 3 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 0 0 1 0 2 2 6 21 30 18 8 4 2 4 1

STATION : 8907 FERRELL

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

APR 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	3	253	990	-35	4	360	996	-36	2	246	995	-37	2	81	993	-36	4	354	1005	-29	17	205	1017	-33	4	195
03	987	-22	9	219	990	-36	3	360	996	-39	2	217	994	-34	1	1	994	-36	5	7	1007	-33	16	206	1015	-35	0	0
06	987	-25	9	215	992	-35	3	202	997	-43	2	157	993	-37	1	2	997	-33	5	16	1010	-31	14	216	1014	-34	1	11
09	988	-27	6	220	993	-35	3	178	998	-39	3	165	993	-29	2	315	999	-27	3	322	1013	-29	14	216	1012	-30	2	15
12	988	-29	4	223	993	-39	4	85	998	-39	3	147	992	-38	4	351	1002	-29	3	40	1015	-29	13	219	1009	-29	3	14
15	988	-31	2	300	994	-41	3	282	998	-42	2	240	992	-39	4	354	1003	-27	3	181	1016	-32	13	199	1007	-27	4	1
18	989	-31	0	0	995	-41	3	360	997	-40	0	0	992	-35	4	312	1003	-27	13	191	1017	-33	11	202	1003	-27	3	30
21	989	-32	2	347	995	-39	4	360	996	-40	1	36	992	-38	5	330	1004	-30	12	194	1017	-32	8	187	1000	-25	5	5
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	997	-23	4	53	992	-29	18	209	989	-24	10	206	986	-18	12	203	983	-13	17	212	991	-16	9	213	993	-21	7	191
03	996	-23	3	164	992	-28	20	217	989	-22	11	199	985	-19	13	203	984	-13	15	230	991	-16	9	222	993	-22	6	210
06	996	-28	13	174	991	-28	17	209	989	-23	7	230	985	-18	11	199	985	-13	13	227	991	-16	14	217	993	-21	10	196
09	995	-30	18	187	991	-27	16	215	988	-23	9	206	985	-18	12	209	985	-13	13	220	992	-17	11	217	993	-21	10	206
12	995	-30	19	195	991	-25	16	213	987	-22	11	208	985	-17	10	205	986	-13	13	206	992	-18	11	215	994	-22	7	229
15	994	-31	17	192	990	-25	15	209	986	-22	14	202	985	-17	4	270	988	-14	10	213	992	-17	12	216	993	-21	5	243
18	995	-33	12	199	990	-24	13	208	986	-21	13	206	984	-14	10	234	988	-15	13	203	993	-18	8	212	993	-20	4	268
21	993	-32	20	201	989	-23	11	201	986	-20	11	205	984	-15	8	239	989	-16	12	213	993	-19	7	205	991	-26	4	300
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	990	-26	3	299	981	-18	5	243	989	-22	7	184	995	-26	3	164	998	-35	4	206	996	-43	4	174	984	-42	1	113
03	989	-26	4	307	981	-21	12	212	990	-22	5	181	995	-27	5	156	998	-36	5	178	995	-41	5	180	983	-44	2	265
06	987	-23	4	319	982	-23	12	223	992	-27	4	210	996	-29	7	165	999	-33	7	168	994	-42	3	208	982	-44	2	198
09	986	-25	4	340	983	-23	11	208	992	-23	6	189	996	-30	7	170	999	-35	5	205	992	-39	5	174	981	-45	2	170
12	984	-28	4	341	983	-23	10	212	992	-24	9	199	997	-33	3	180	999	-34	5	198	991	-41	3	177	980	-41	0	0
15	983	-23	6	326	984	-26	8	209	993	-24	6	172	997	-35	4	187	999	-38	4	215	989	-43	0	0	979	-42	3	352
18	982	-21	8	315	985	-24	9	205	994	-25	0	0	998	-34	3	192	998	-39	3	220	987	-39	0	0	977	-44	3	357
21	980	-19	7	316	988	-22	8	181	994	-26	2	187	998	-33	6	142	997	-41	3	172	985	-40	4	120	975	-41	4	310
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	973	-40	4	330	965	-34	2	336	974	-16	12	223	987	-30	4	202	1002	-29	8	226	1016	-31	8	188	1012	-26	12	220
03	971	-40	3	313	965	-29	2	305	974	-16	15	219	989	-31	4	206	1004	-22	12	222	1016	-32	5	202	1011	-24	12	205
06	968	-36	3	282	967	-25	2	284	975	-18	15	212	991	-27	5	182	1007	-23	11	208	1016	-33	7	226	1011	-25	9	206
09	966	-34	1	360	968	-21	2	215	977	-20	12	213	993	-31	3	208	1010	-23	12	206	1015	-30	7	246	1011	-22	11	194
12	965	-35	2	331	971	-21	4	237	979	-21	12	205	994	-32	3	264	1012	-25	10	212	1014	-27	13	195	1013	-23	12	217
15	965	-34	2	247	973	-27	4	264	981	-22	8	212	995	-30	4	215	1013	-26	7	195	1015	-31	9	194	1014	-21	10	208
18	964	-35	3	306	974	-18	8	234	983	-27	4	232	997	-29	6	180	1013	-26	11	210	1014	-30	7	201	1016	-22	6	209
21	964	-34	1	36	973	-15	16	219	985	-28	5	212	1000	-33	3	237	1014	-26	10	191	1012	-26	11	210	1016	-20	11	201
	DAY 29				DAY 30																							
00	1017	-20	10	192	1020	-27	5	191																				
03	1016	-18	7	202	X	X	X	X																				
06	1016	-20	7	191	X	X	X	X																				
09	1016	-21	13	198	X	X	X	X																				
12	1016	-22	11	198	X	X	X	X																				
15	1018	-24	9	209	X	X	X	X																				
18	1020	-24	8	189	X	X	X	X																				
21	1020	-25	6	177	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.9 STD DEV = 7.8 MAX = -12.6 AT 11 GMT ON DAY 12 MIN = -45.6 AT 701 GMT ON DAY 21
 * PRESSURE (MB) * MEAN = 993.5 STD DEV = 12.7 MAX = 1020.3 AT 2240 GMT ON DAY 29 MIN = 963.7 AT 1957 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 7.2 STD DEV = 4.6 RESULTANT = 5.7 FROM 210. CONSTANCY = 0.80 MAX = 26.1 FROM 208. AT 235 GMT DAY 9
 * 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: 9 25 16 9 9 13 9 4 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 7 2 2 0 1 1 0 4 14 36 16 4 2 3 5 3

STATION : 8907 FERRELL

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

MAY 90

HR	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	1009	-26	12	192	1004	-17	10	216	1008	-23	11	195	1019	-28	5	208	1012	-24	5	241	1011	-23	7	206			
03	1013	-18	10	219	1011	-29	9	180	1004	-17	13	202	1009	-24	11	195	1019	-29	1	132	1010	-19	6	255	1014	-29	7	182			
06	1012	-23	4	239	1013	-29	4	217	1004	-17	12	189	1011	-26	9	198	1017	-29	3	268	1008	-17	9	234	1016	-31	10	185			
09	1010	-17	14	208	1012	-29	8	180	1003	-18	12	198	1012	-25	10	187	1017	-29	3	230	1008	-18	6	233	1018	-29	9	189			
12	1010	-19	12	213	1012	-33	5	210	1004	-19	11	188	1014	-24	9	189	1016	-32	3	219	1006	-16	12	210	1020	-27	9	191			
15	1009	-20	8	205	1011	-32	3	230	1004	-20	11	188	1015	-23	6	209	1014	-32	4	195	1005	-14	13	213	1021	-26	8	194			
18	1008	-20	9	187	1009	-25	5	226	1005	-22	12	194	1017	-22	11	201	1013	-31	2	220	1006	-18	12	199	1022	-27	5	220			
21	1009	-21	8	199	1006	-18	6	229	1007	-23	8	198	X	X	X	X	1012	-30	3	246	1009	-21	2	216	1022	-25	6	201			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	1022	-23	3	189	1022	-24	2	167	X	X	X	X	X	X	X	X	1007	-34	4	208	1005	-40	4	350	1012	-32	1	343			
03	1021	-22	6	208	1022	-24	1	180	X	X	X	X	X	X	X	X	1005	-35	3	208	1006	-36	4	357	1012	-35	1	327			
06	1022	-22	2	254	1022	-24	2	251	X	X	X	X	1015	-30	4	158	1005	-36	3	208	1008	-34	3	350	1011	-39	0	0			
09	1022	-21	4	219	1022	-25	3	164	1019	-29	3	125	1014	-30	4	164	1005	-39	2	217	1008	-33	4	350	1010	-40	2	352			
12	1021	-20	9	203	1022	-27	5	195	1019	-29	5	115	1013	-30	5	164	1004	-41	1	210	1009	-41	3	347	1008	-33	2	8			
15	1021	-21	4	188	1022	-29	3	187	1018	-29	5	122	1010	-30	7	178	1004	-40	2	56	1010	-36	2	360	1006	-38	2	14			
18	1021	-22	4	184	1022	-29	7	177	1018	-30	7	140	1009	-32	7	185	1004	-39	3	28	1011	-33	1	324	1005	-36	1	66			
21	1021	-26	2	222	1021	-29	6	157	1017	-29	3	125	1007	-35	7	170	1004	-39	4	25	1011	-32	1	313	1005	-35	2	47			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	1004	-34	1	230	1001	-33	14	189	990	-36	6	230	987	-38	5	212	983	-26	13	213	975	-20	17	209	981	-27	7	217			
03	1005	-32	1	133	1000	-36	12	201	989	-37	5	222	987	-34	8	220	982	-25	17	212	976	-23	13	205	982	-24	8	220			
06	1005	-32	2	170	998	-35	16	201	988	-38	1	264	987	-31	12	201	981	-24	16	209	977	-24	13	220	983	-23	8	227			
09	1005	-31	4	187	997	-35	19	198	987	-35	0	0	987	-29	12	191	979	-23	19	201	976	-24	15	216	984	-25	5	247			
12	1005	-31	7	178	995	-35	12	194	987	-32	2	194	986	-29	11	199	978	-22	20	210	977	-24	15	215	985	-26	4	244			
15	1005	-29	7	184	994	-34	12	189	987	-32	4	196	986	-28	13	201	977	-22	17	201	977	-24	15	202	985	-22	3	241			
18	1004	-29	8	199	993	-34	8	196	987	-35	4	172	984	-28	16	205	976	-22	15	212	978	-26	13	212	985	-22	4	292			
21	1003	-30	12	191	992	-36	4	246	987	-34	8	195	984	-28	15	203	976	-21	18	209	980	-26	9	192	985	-23	2	291			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	986	-21	4	255	984	-26	13	199	980	-29	5	223	986	-40	3	201	989	-40	3	352	999	-38	3	28	1000	-29	10	163			
03	986	-24	4	210	984	-27	11	205	979	-32	6	223	987	-40	4	215	990	-41	4	8	1000	-35	2	39	1000	-28	9	161			
06	986	-27	3	222	984	-26	13	195	979	-37	4	246	987	-39	2	212	991	-38	4	352	1001	-32	0	0	999	-30	7	184			
09	986	-23	5	209	984	-26	9	188	979	-38	3	180	988	-37	0	0	993	-41	3	9	1001	-32	1	140	999	-28	7	178			
12	986	-23	5	198	984	-26	6	187	980	-39	4	167	988	-36	3	19	994	-39	2	4	1001	-31	2	163	999	-28	8	175			
15	986	-24	8	196	983	-26	4	185	981	-39	4	165	988	-40	3	360	996	-41	4	358	1002	-30	4	182	999	-28	9	185			
18	985	-23	11	209	982	-31	6	215	983	-40	4	213	988	-40	4	1	997	-38	4	347	1001	-29	5	151	999	-27	10	172			
21	985	-25	12	198	X	X	X	X	985	-38	3	198	988	-35	3	7	998	-38	3	1	1001	-29	8	151	999	-27	10	174			
				DAY 29				DAY 30				DAY 31																			
00	1000	-28	6	175	994	-35	14	189	993	-37	0	0																			
03	999	-27	7	170	994	-36	13	191	992	-43	1	53																			
06	998	-27	10	187	995	-35	9	194	991	-43	4	29																			
09	997	-28	10	189	994	-36	13	196	991	-39	3	26																			
12	996	-28	14	194	994	-35	9	205	991	-35	2	22																			
15	995	-30	15	198	994	-36	5	220	990	-38	4	63																			
18	994	-33	15	194	994	-38	5	212	991	-38	3	92																			
21	994	-34	14	191	994	-39	2	288	992	-38	0	0																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -29.6 STD DEV = 6.6 MAX = -14.1 AT 1440 GMT ON DAY 6 MIN = -43.9 AT 419 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 999.6 STD DEV = 13.2 MAX = 1022.3 AT 1911 GMT ON DAY 7 MIN = 975.0 AT 2358 GMT ON DAY 19
 * WINDS (M/S) * MEAN = 6.8 STD DEV = 4.5 RESULTANT = 5.5 FROM 200. CONSTANCY = 0.82 MAX = 21.7 FROM 203. AT 1344 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.2 % PRESSURE: 3.2 % 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: 11 28 15 11 12 8 9 5 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 7 3 2 1 0 1 3 6 21 33 14 5 1 1 1 2

STATION : 8907 FERRELL

LAT : 78.02S

LONG : 170.80E

ELEVATION : 45 M

JUN 90

HR	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	-44	2	230	1001	-40	7	232	1004	-37	3	312	996	-43	2	216	996	-41	4	164	997	-38	11	192	991	-38	7	210
03	994	-46	2	267	1002	-40	5	226	1005	-35	3	99	995	-44	0	0	996	-35	6	168	997	-36	9	189	991	-38	7	216
06	996	-48	1	257	1003	-40	1	248	1004	-37	5	78	995	-44	2	277	996	-35	7	181	995	-36	9	198	990	-39	5	203
09	996	-48	2	265	1003	-35	3	309	1002	-39	5	52	994	-45	2	50	995	-36	12	192	995	-37	8	196	990	-40	3	203
12	997	-46	2	223	X	X	X	X	999	-34	9	39	995	-43	3	153	996	-37	12	189	994	-37	8	205	990	-41	2	272
15	998	-40	5	189	X	X	X	X	997	-37	4	49	995	-43	4	66	996	-39	13	195	992	-38	6	202	989	-40	0	0
18	998	-45	2	212	X	X	X	X	996	-39	2	70	995	-39	2	99	997	-37	15	195	992	-37	7	209	988	-38	3	360
21	1000	-40	3	213	X	X	X	X	996	-40	1	135	995	-40	2	146	997	-37	13	196	990	-36	10	202	987	-42	4	78
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	987	-42	4	87	994	-33	15	202	993	-44	3	11	984	-40	5	109	972	-35	6	202	973	-21	18	195	987	-30	5	201
03	986	-41	4	66	994	-33	13	199	992	-44	3	59	982	-39	5	122	972	-39	4	178	975	-22	16	194	986	-30	7	209
06	988	-41	3	81	995	-34	10	184	991	-43	4	25	981	-41	5	146	973	-43	2	191	978	-21	15	196	987	-28	10	192
09	989	-40	0	0	995	-38	1	195	991	-42	2	112	981	-39	6	170	974	-43	7	360	980	-21	14	210	987	-28	9	213
12	991	-40	4	180	994	-39	3	21	990	-42	3	67	980	-38	4	182	976	-47	7	360	981	-20	18	219	987	-26	8	219
15	992	-36	10	177	993	-40	3	98	989	-39	4	82	979	-38	3	213	976	-44	6	232	982	-21	19	215	986	-32	3	201
18	993	-35	14	184	992	-44	1	70	987	-39	4	101	976	-35	3	268	974	-28	12	220	984	-23	17	208	985	-32	1	234
21	993	-33	12	198	992	-44	2	30	985	-40	5	99	973	-27	10	237	972	-22	14	201	986	-27	10	208	985	-33	3	168
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	985	-36	4	182	984	-22	12	216	993	-27	14	203	993	-32	2	257	982	-19	10	239	979	-26	8	233	985	-31	11	198
03	985	-32	6	195	983	-23	14	220	994	-28	14	202	991	-30	1	52	980	-18	14	206	978	-26	7	234	986	-32	8	210
06	984	-34	8	220	984	-23	18	210	994	-28	16	198	990	-31	3	201	980	-19	14	213	979	-28	8	210	987	-30	8	202
09	985	-30	10	213	985	-22	12	206	994	-28	14	213	988	-36	4	265	979	-17	11	217	979	-25	13	191	989	-33	9	203
12	985	-29	8	232	987	-23	13	208	995	-28	10	203	987	-31	11	226	977	-16	14	217	980	-28	11	201	990	-32	10	202
15	984	-23	14	222	988	-26	18	205	994	-30	8	202	987	-31	8	225	978	-20	9	189	981	-32	9	195	990	-35	8	208
18	984	-21	9	226	990	-26	18	203	994	-32	4	201	986	-24	9	234	979	-26	7	230	983	-34	8	185	988	-31	10	217
21	983	-21	10	223	X	X	X	X	994	-31	3	181	985	-26	8	240	979	-25	8	209	983	-34	9	198	988	-29	12	202
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	988	-31	13	206	990	-29	6	220	995	-38	0	0	993	-40	9	168	990	-39	2	139	988	-40	3	292	989	-46	0	0
03	989	-30	10	191	990	-28	5	232	995	-36	2	168	993	-40	6	187	989	-36	2	347	987	-38	1	271	989	-40	2	215
06	991	-34	7	198	991	-27	4	219	995	-39	4	203	992	-40	5	177	988	-46	3	246	986	-42	5	28	991	-43	3	233
09	991	-32	11	196	991	-26	7	199	995	-40	3	212	992	-39	7	181	988	-44	4	189	984	-35	3	358	992	-38	2	217
12	991	-33	5	201	992	-26	9	185	995	-40	4	220	992	-42	3	203	989	-43	4	226	984	-35	2	45	994	-44	3	295
15	990	-33	7	201	994	-30	4	182	994	-36	9	180	991	-44	2	213	988	-43	4	260	984	-46	2	59	994	-42	2	277
18	990	-30	7	213	994	-34	3	209	993	-34	12	201	991	-44	4	233	989	-41	3	201	985	-47	1	234	996	-41	2	261
21	990	-30	7	213	995	-34	4	175	995	-40	5	188	991	-43	2	184	988	-43	4	251	987	-45	4	177	997	-42	2	327
	DAY 29				DAY 30																							
00	997	-39	2	257	993	-34	2	261																				
03	996	-42	2	275	993	-41	3	239																				
06	995	-36	2	299	X	X	X	X																				
09	994	-36	2	295	996	-37	3	232																				
12	992	-36	3	302	997	-37	3	288																				
15	992	-35	3	219	998	-36	3	284																				
18	992	-39	3	151	999	-33	3	309																				
21	992	-38	0	0	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -35.0 STD DEV = 7.2 MAX = -15.3 AT 1148 GMT ON DAY 19 MIN = -48.6 AT 1010 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 989.4 STD DEV = 6.7 MAX = 1004.9 AT 155 GMT ON DAY 3 MIN = 971.7 AT 130 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 6.4 STD DEV = 4.4 RESULTANT = 5.0 FROM 204. CONSTANCY = 0.78 MAX = 21.2 FROM 196. AT 1849 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: 9 33 13 12 10 7 8 4 2 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 3 4 4 1 2 3 13 34 18 4 5 3 1 1

STATION : 8907 FERRELL

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

JUL 90

HR	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	-32	0	0	1008	-34	3	188	1006	-35	3	147	998	-35	6	172	1005	-42	2	198	1010	-33	3	341	997	-33	1	303						
03	1003	-33	2	28	1007	-33	2	178	1005	-37	0	0	999	-40	4	196	1004	-44	3	175	1008	-39	3	7	993	-42	2	324						
06	1004	-29	1	57	1007	-32	2	194	1004	-38	2	140	1001	-43	3	272	1005	-45	0	0	1006	-39	3	315	991	-36	1	118						
09	1005	-39	1	133	1007	-31	2	206	1004	-41	1	53	1003	-42	2	227	1006	-40	1	118	1006	-38	2	253	989	-38	0	0						
12	1006	-37	3	153	1007	-31	3	189	1003	-42	0	0	1004	-45	2	296	1008	-44	2	247	1004	-38	6	217	989	-40	0	0						
15	1007	-35	2	132	1007	-31	2	180	1000	-40	2	29	1004	-42	4	229	1009	-38	0	0	1003	-39	2	233	989	-36	5	210						
18	1007	-38	2	198	1006	-30	2	198	996	-35	3	53	1005	-41	2	212	1010	-36	2	279	1002	-42	3	208	990	-35	6	199						
21	1007	-37	2	227	1006	-31	2	180	995	-38	3	144	1005	-41	1	133	1010	-36	0	0	999	-34	2	291	992	-34	9	196						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	993	-34	8	189	991	-27	4	262	1004	-35	3	143	1007	-33	0	0	1002	-39	3	208	1009	-40	11	194	1017	-34	3	216						
03	993	-35	6	201	991	-25	3	267	1005	-39	2	277	1007	-30	1	219	1001	-36	3	194	1011	-43	10	360	1017	-32	3	217						
06	993	-34	6	198	992	-25	1	360	1006	-36	1	313	1006	-34	3	217	1001	-37	2	208	1013	-41	9	189	1017	-33	2	229						
09	993	-37	4	257	994	-26	1	77	1006	-34	4	317	1006	-36	3	187	1000	-35	5	232	1014	-40	10	194	1017	-32	1	217						
12	993	-36	5	264	996	-32	4	226	1007	-37	2	341	1005	-39	3	196	1001	-36	3	160	1015	-38	7	177	1016	-32	3	225						
15	992	-30	6	254	998	-33	7	187	1007	-31	4	317	1003	-40	3	206	1002	-38	3	192	1016	-36	4	222	1015	-33	3	251						
18	991	-26	6	261	1000	-34	4	149	1007	-30	2	329	1003	-40	2	213	1003	-37	3	215	1016	-36	6	230	1014	-31	3	243						
21	990	-27	7	255	1002	-31	8	187	1007	-30	1	296	1003	-41	2	205	1005	-39	11	189	1017	-35	4	216	1012	-32	3	257						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	1010	-32	2	295	1002	-36	8	201	1014	-40	6	225	998	-35	0	0	997	-38	7	219	994	-24	12	194	992	-26	12	195						
03	1009	-31	2	222	1002	-34	12	206	1013	-40	3	203	997	-39	3	292	997	-31	10	203	993	-24	12	192	992	-26	14	198						
06	1008	-30	3	203	1002	-36	16	213	1012	-42	3	220	995	-41	3	260	997	-29	13	199	991	-21	14	196	992	-26	13	198						
09	1007	-30	2	212	1004	-35	19	205	1010	-41	4	230	994	-39	4	187	999	-30	10	196	992	-22	11	189	991	-23	17	208						
12	1006	-31	2	217	1004	-35	22	203	1008	-41	3	225	994	-46	4	244	1000	-29	10	212	991	-23	9	192	991	-25	13	203						
15	1004	-34	4	225	1008	-35	21	203	1005	-41	3	230	994	-40	7	220	998	-27	13	203	991	-25	9	189	991	-26	11	201						
18	1003	-35	11	208	1011	-36	14	191	1002	-43	4	257	995	-41	6	217	998	-26	11	187	990	-24	14	199	991	-26	14	208						
21	1002	-35	9	202	1013	-37	11	199	1000	-38	2	310	996	-38	7	219	996	-26	10	194	991	-26	14	195	991	-26	16	206						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	990	-25	18	208	990	-21	16	203	1003	-28	5	181	1002	-26	6	94	1001	-40	0	0	1000	-30	7	182	995	-33	5	180						
03	989	-26	20	194	990	-24	11	205	1002	-28	5	153	1001	-25	5	66	1001	-39	2	67	998	-31	11	198	994	-35	2	187						
06	989	-27	15	199	990	-22	20	215	1003	-28	5	220	999	-32	5	47	1000	-37	3	37	998	-32	15	196	993	-36	3	160						
09	989	-27	14	203	990	-19	21	199	1002	-28	7	199	999	-31	3	319	999	-33	2	35	999	-33	12	195	993	-37	1	291						
12	990	-27	12	199	992	-21	14	194	1003	-33	4	237	999	-34	1	257	1000	-32	1	209	1000	-35	7	185	992	-37	1	310						
15	989	-25	13	209	998	-22	3	198	1003	-31	4	260	999	-36	2	272	1000	-33	1	142	999	-33	9	192	992	-35	0	0						
18	989	-25	15	209	999	-25	9	157	1003	-30	2	153	1000	-38	1	199	1000	-35	2	147	999	-33	7	184	991	-37	3	28						
21	989	-22	14	215	1001	-27	9	196	1003	-29	4	118	1000	-40	2	220	1000	-33	2	191	996	-32	7	180	991	-38	4	26						
				DAY 29					DAY 30					DAY 31																				
00	990	-38	4	39	986	-32	6	133	981	-40	2	232																						
03	990	-34	0	0	985	-32	5	132	980	-42	3	225																						
06	989	-32	3	66	986	-33	7	142	979	-43	6	195																						
09	988	-28	1	82	985	-37	3	144	978	-45	6	180																						
12	987	-30	0	0	985	-38	5	150	978	-46	2	198																						
15	987	-30	2	164	985	-36	2	253	978	-48	2	223																						
18	986	-31	4	158	983	-39	2	239	977	-48	2	220																						
21	986	-31	4	133	982	-40	5	182	977	-51	3	246																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -34.0 STD DEV = 5.9 MAX = -18.5 AT 827 GMT ON DAY 23 MIN = -53.0 AT 2258 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 999.1 STD DEV = 8.7 MAX = 1017.2 AT 2358 GMT ON DAY 13 MIN = 976.7 AT 1840 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 5.4 STD DEV = 4.8 RESULTANT = 4.4 FROM 202. CONSTANCY = 0.80 MAX = 22.7 FROM 203. AT 1250 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: 20 38 9 9 5 5 6 4 1 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 2 3 2 1 1 5 5 12 33 16 6 4 3 3 1

STATION : 8907 FERRELL

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

AUG 90

HR	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	981	-51	2	127	975	-57	2	140	976	-48	3	271	969	-45	1	174	977	-41	4	226	972	-24	15	209
03	978	-53	4	201	981	-47	3	81	975	-58	2	189	975	-47	4	295	970	-42	1	116	976	-32	4	234	973	-23	12	209
06	979	-53	4	206	980	-55	0	0	976	-58	0	0	974	-45	5	305	971	-42	4	147	975	-28	8	227	973	-24	11	203
09	979	-52	4	360	980	-51	4	347	976	-58	1	317	973	-40	5	298	972	-51	2	195	974	-25	8	239	975	-25	12	201
12	980	-53	3	360	979	-53	3	271	977	-54	2	223	971	-36	6	296	971	-52	0	0	972	-22	12	220	976	-26	12	199
15	980	-53	3	360	977	-45	3	277	977	-49	3	232	970	-30	9	216	972	-47	0	0	971	-21	15	212	977	-26	14	201
18	980	-55	2	185	976	-46	4	251	977	-50	2	216	971	-37	7	210	973	-46	1	338	971	-23	16	212	978	-29	14	187
21	X	X	X	X	976	-53	1	178	977	-47	3	257	971	-42	2	153	975	-43	6	168	972	-23	18	213	979	-29	12	205
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	980	-29	14	189	980	-33	7	216	974	-34	7	216	965	-38	3	187	966	-22	23	208	982	-27	8	205	987	-35	7	243
03	981	-30	16	198	980	-34	12	202	972	-35	3	199	964	-42	3	274	970	-23	17	212	983	-30	6	184	986	-33	7	233
06	982	-30	14	195	981	-35	14	192	970	-40	1	347	965	-41	5	251	972	-26	13	201	984	-33	4	194	986	-35	7	215
09	982	-31	13	205	980	-34	14	184	969	-37	2	115	963	-32	7	258	974	-24	18	215	984	-36	3	285	986	-34	3	212
12	981	-32	13	206	979	-34	6	196	967	-37	4	125	963	-26	11	234	977	-24	9	209	985	-33	4	182	984	-35	2	268
15	982	-32	9	225	977	-32	13	192	966	-39	3	140	961	-23	19	222	978	-26	8	220	984	-32	3	167	982	-29	4	208
18	981	-31	8	219	976	-31	11	203	965	-41	0	0	962	-22	18	219	979	-25	11	203	984	-33	2	360	982	-27	8	220
21	981	-32	9	210	976	-30	8	194	965	-39	3	156	965	-23	22	201	981	-27	8	203	985	-37	3	210	985	-27	15	203
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	987	-30	11	180	985	-31	6	195	984	-33	2	223	990	-44	2	265	995	-46	2	261	990	-44	3	210	977	-47	2	52
03	987	-28	6	172	984	-34	6	210	984	-32	2	236	991	-46	2	236	994	-46	1	225	990	-42	4	219	977	-47	3	71
06	987	-27	10	174	984	-33	4	187	985	-34	3	213	992	-45	0	0	994	-47	2	240	989	-43	4	209	978	-45	2	88
09	987	-30	4	277	983	-33	3	164	985	-40	4	170	992	-44	3	189	994	-48	2	244	987	-45	1	239	979	-44	1	161
12	986	-29	0	0	982	-40	3	292	986	-42	4	217	993	-43	4	178	993	-49	2	234	985	-42	0	0	980	-42	2	143
15	986	-30	4	358	982	-35	0	0	987	-39	4	203	994	-43	2	246	993	-48	3	247	983	-43	2	81	979	-45	2	185
18	986	-28	0	0	982	-34	0	0	987	-40	6	203	994	-43	5	170	992	-49	2	246	981	-39	3	40	979	-50	4	216
21	986	-30	7	215	983	-34	2	271	988	-42	4	205	994	-43	3	206	992	-48	4	241	979	-48	2	53	979	-49	3	174
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	979	-49	3	177	983	-41	5	56	983	-49	4	181	985	-46	0	0	991	-44	6	195	995	-41	3	310	992	-31	12	219
03	978	-47	3	234	981	-47	6	21	984	-49	3	178	985	-40	2	22	993	-44	3	196	995	-50	2	277	990	-32	6	261
06	979	-48	4	222	979	-45	3	61	984	-47	3	284	985	-39	1	347	994	-47	4	194	995	-43	3	247	988	-30	8	185
09	980	-38	11	209	977	-46	3	97	984	-49	3	246	985	-38	0	0	995	-48	3	219	996	-46	2	247	991	-41	7	163
12	983	-42	9	206	978	-42	1	133	985	-42	7	360	985	-39	1	99	995	-44	3	213	996	-50	1	247	995	-50	7	170
15	985	-43	6	223	979	-49	3	182	984	-47	3	251	986	-42	2	140	996	-46	3	230	995	-49	2	199	997	-53	8	360
18	984	-42	8	158	980	-47	4	120	985	-46	0	0	987	-45	5	208	996	-45	0	0	994	-46	2	205	999	-52	10	360
21	984	-47	4	14	980	-48	3	185	984	-45	3	225	989	-48	3	222	995	-46	1	279	993	-40	3	223	1000	-49	14	196
DAY 29				DAY 30				DAY 31																				
00	1001	-46	14	192	986	-25	20	208	991	-29	5	360																
03	1001	-45	12	191	985	-27	19	205	993	-31	3	355																
06	999	-42	13	198	985	-28	8	237	996	-28	4	337																
09	998	-39	10	196	986	-29	6	220	998	-29	3	80																
12	996	-36	8	212	987	-26	8	203	1000	-29	3	59																
15	993	-33	12	216	989	-27	6	237	1001	-28	1	105																
18	990	-34	17	210	989	-29	6	351	1003	-28	3	139																
21	989	-29	20	209	990	-28	7	360	1004	-28	5	172																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -38.7 STD DEV = 9.1 MAX = -20.9 AT 1423 GMT ON DAY 6 MIN = -58.3 AT 315 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 982.6 STD DEV = 8.8 MAX = 1005.0 AT 2331 GMT ON DAY 31 MIN = 960.6 AT 1457 GMT ON DAY 11
 * WINDS (M/S) * MEAN = 5.8 STD DEV = 4.8 RESULTANT = 4.3 FROM 209. CONSTANCY = 0.75 MAX = 26.6 FROM 225. AT 1636 GMT DAY 11
 * 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 37 11 12 6 6 3 4 2 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 5 1 2 1 3 2 3 4 13 29 17 9 5 3 1 2

STATION : 8907 FERRELL

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

SEP 90

HR	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	1005	-27	8	172	994	-36	2	345	983	-24	2	2	989	-33	9	201	986	-33	6	129	988	-40	2	142	980	-40	10	209
03	1005	-27	7	184	992	-38	1	336	983	-24	1	85	988	-33	9	201	987	-34	7	133	988	-42	2	172	978	-41	6	230
06	1005	-27	3	210	990	-39	3	360	985	-28	7	192	988	-36	5	234	988	-35	6	133	987	-43	3	158	975	-42	4	233
09	1003	-27	0	0	989	-38	2	1	986	-30	14	201	987	-36	3	227	989	-40	3	217	987	-44	6	189	971	-44	2	358
12	1001	-30	3	327	986	-35	2	348	988	-30	11	199	986	-37	2	181	989	-41	2	194	985	-41	11	213	967	-43	4	26
15	999	-34	5	309	985	-29	8	360	989	-32	13	198	985	-38	2	147	988	-41	2	199	984	-40	12	202	963	-42	5	43
18	998	-31	5	307	984	-29	3	18	990	-32	6	194	984	-39	3	108	988	-40	2	222	983	-40	10	205	959	-45	3	11
21	995	-36	3	322	983	-26	5	12	990	-35	5	209	984	-34	5	122	988	-40	0	0	982	-41	9	198	956	-39	4	360
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	952	-36	5	18	966	-33	17	209	965	-40	5	329	963	-39	8	198	976	-41	12	209	976	-46	3	172	974	-44	6	360
03	948	-40	4	90	968	-33	21	203	961	-41	3	360	964	-37	7	195	978	-40	7	215	976	-45	2	279	973	-45	4	223
06	949	-42	3	113	971	-34	13	209	960	-40	6	163	965	-37	11	196	978	-43	6	232	976	-50	2	187	972	-46	4	244
09	952	-34	3	196	972	-36	7	199	960	-37	3	170	966	-36	10	199	978	-43	6	360	976	-51	3	182	971	-43	4	208
12	955	-32	9	199	X	X	X	X	959	-43	7	194	967	-34	10	210	979	-45	5	208	975	-51	2	194	970	-38	6	208
15	958	-35	8	226	972	-42	3	254	959	-39	8	189	971	-39	8	192	978	-46	5	360	974	-45	4	240	969	-44	4	300
18	962	-35	12	233	972	-44	3	305	961	-39	8	201	973	-43	9	201	977	-47	3	201	974	-45	6	360	969	-40	1	320
21	965	-33	15	208	969	-42	4	354	962	-37	9	196	975	-43	8	196	977	-49	2	225	974	-44	5	199	968	-43	3	12
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	968	-39	3	12	977	-37	4	241	974	-34	3	246	967	-39	2	265	977	-43	4	254	969	-34	0	0	979	-38	3	223
03	969	-35	4	8	977	-39	4	236	973	-33	5	222	967	-36	2	295	976	-39	4	255	970	-39	3	257	980	-37	2	178
06	972	-42	4	142	977	-36	7	222	971	-36	2	239	968	-36	0	0	974	-39	5	282	972	-38	2	251	980	-38	3	226
09	974	-42	2	77	977	-36	7	226	970	-40	3	149	969	-40	4	104	973	-42	3	315	974	-32	1	213	979	-36	1	209
12	976	-43	1	205	977	-31	7	216	969	-41	2	182	972	-43	2	122	970	-41	1	324	975	-35	4	299	979	-36	1	189
15	976	-41	2	254	976	-30	11	220	969	-45	3	277	974	-42	3	130	968	-45	4	354	976	-41	0	0	978	-41	0	0
18	975	-44	2	292	975	-31	10	201	967	-45	3	248	976	-42	4	182	967	-43	0	0	977	-42	0	0	978	-43	2	264
21	976	-41	3	260	974	-32	9	203	967	-40	4	216	977	-44	3	206	967	-41	4	81	979	-37	4	222	979	-42	3	251
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	978	-37	4	226	970	-33	7	226	965	-35	5	319	964	-41	0	0	974	-45	0	0	971	-31	15	198	971	-33	6	187
03	978	-38	4	265	969	-30	10	220	963	-35	6	317	965	-40	2	165	974	-44	0	0	972	-33	12	184	970	-32	4	201
06	977	-37	3	268	968	-34	4	241	961	-29	6	241	966	-39	2	215	973	-45	0	0	971	-33	5	161	969	-32	1	217
09	977	-36	6	229	968	-37	4	237	961	-36	5	250	967	-39	3	174	971	-47	2	30	970	-36	1	70	966	-31	1	286
12	975	-38	4	234	967	-38	6	189	960	-40	4	194	968	-40	0	0	970	-46	3	53	968	-35	1	329	964	-29	0	0
15	973	-38	6	229	967	-42	3	264	961	-43	3	195	970	-42	2	191	968	-38	4	4	966	-34	3	39	964	-30	2	59
18	972	-32	13	219	966	-42	2	265	962	-45	4	180	972	-45	3	247	968	-34	2	50	967	-37	3	52	966	-32	2	108
21	971	-33	7	195	966	-40	2	282	963	-43	1	189	973	-46	6	188	969	-31	3	8	969	-31	0	0	968	-32	2	201
DAY 29				DAY 30																								
00	970	-31	2	189	977	-37	4	164																				
03	972	-31	3	174	977	-38	3	217																				
06	973	-32	3	202	978	-41	3	195																				
09	974	-32	4	178	978	-38	4	147																				
12	974	-33	3	210	978	-38	2	324																				
15	974	-34	4	210	978	-35	2	282																				
18	974	-33	4	206	976	-32	4	270																				
21	976	-34	5	201	976	-27	6	208																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -37.8 STD DEV = 5.2 MAX = -22.5 AT 218 GMT ON DAY 3 MIN = -52.3 AT 1042 GMT ON DAY 13
 * PRESSURE (MB) * MEAN = 974.3 STD DEV = 9.8 MAX = 1005.1 AT 258 GMT ON DAY 1 MIN = 948.0 AT 313 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 4.5 STD DEV = 3.3 RESULTANT = 2.7 FROM 212. CONSTANCY = 0.60 MAX = 22.2 FROM 199. AT 308 GMT DAY 9
 * 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: 18 39 23 7 7 3 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 8 3 2 1 1 3 3 4 11 27 14 8 4 4 4 3

STATION : 8907 FERRELL

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

OCT 90

HR	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	-28	5	229	974	-27	13	203	981	-32	5	184	979	-28	6	195	982	-34	5	215	986	-28	6	215	980	-23	10	229			
03	976	-28	6	212	974	-28	12	192	981	-32	6	213	979	-30	8	222	982	-33	6	223	987	-30	5	174	980	-23	6	222			
06	977	-29	5	226	976	-32	10	196	980	-34	5	209	979	-30	6	172	982	-30	3	237	987	-31	5	182	979	-24	10	215			
09	976	-32	3	206	977	-35	9	188	980	-37	5	164	981	-39	8	188	982	-31	4	209	986	-34	0	0	979	-26	8	215			
12	975	-32	5	209	978	-37	7	192	979	-40	3	177	982	-36	11	202	984	-35	9	208	985	-34	3	244	979	-28	10	206			
15	975	-31	5	201	979	-38	5	229	979	-41	3	156	982	-33	13	198	984	-33	12	185	983	-29	4	201	979	-32	8	219			
18	974	-32	7	189	979	-37	7	226	979	-39	4	233	983	-34	9	194	985	-31	10	189	983	-32	3	261	980	-34	6	202			
21	974	-29	10	209	980	-36	5	209	979	-35	6	227	982	-34	6	203	986	-28	7	178	982	-24	6	215	980	-34	8	215			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	981	-37	10	189	976	-30	3	247	982	-33	3	216	983	-34	2	217	986	-30	4	239	988	-32	3	247	993	-22	6	212			
03	981	-33	5	223	976	-28	2	133	983	-32	5	227	982	-34	3	233	986	-30	3	232	988	-30	5	184	993	-21	5	212			
06	979	-31	6	219	976	-29	2	87	983	-33	8	198	981	-36	3	264	986	-32	3	223	988	-25	7	230	992	-22	8	212			
09	978	-33	7	203	976	-31	2	22	984	-34	4	206	981	-37	3	226	986	-33	2	257	990	-26	6	222	992	-25	7	227			
12	977	-34	6	240	975	-35	5	68	985	-39	3	226	982	-33	5	216	987	-31	2	319	991	-27	8	227	992	-25	9	217			
15	976	-31	7	239	976	-35	4	78	984	-37	3	213	983	-38	4	229	987	-30	4	326	992	-26	14	210	993	-29	6	223			
18	976	-30	7	209	977	-32	3	99	984	-38	5	215	983	-37	4	209	987	-33	2	319	993	-26	8	210	994	-28	9	220			
21	976	-30	8	222	980	-30	2	189	984	-36	4	225	984	-35	4	237	987	-36	1	234	993	-22	10	222	994	-24	10	213			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	994	-21	10	209	994	-20	12	220	993	-24	4	206	1000	-26	6	220	987	-19	3	344	981	-22	2	213	984	-25	8	191			
03	994	-20	4	225	992	-18	10	232	995	-22	4	226	999	-22	6	215	984	-19	3	323	981	-21	12	188	982	-25	8	196			
06	992	-24	4	198	990	-19	8	251	996	-21	3	229	998	-21	8	199	982	-21	3	319	982	-23	11	192	980	-25	10	189			
09	992	-26	3	167	989	-23	7	225	997	-20	4	239	997	-22	8	216	980	-22	5	340	982	-24	11	194	979	-27	8	199			
12	993	-28	2	227	988	-27	7	230	999	-19	6	225	996	-21	9	215	979	-25	3	343	983	-26	8	187	978	-30	10	189			
15	993	-29	6	208	990	-32	6	202	1001	-29	5	217	994	-23	7	216	978	-27	3	337	984	-29	7	191	977	-31	7	187			
18	994	-28	7	210	991	-30	6	230	1001	-30	5	188	992	-25	4	244	978	-26	3	37	985	-26	6	199	977	-31	7	222			
21	994	-23	13	201	992	-26	6	189	1001	-29	5	241	989	-24	3	316	979	-17	2	160	985	-26	4	209	976	-27	9	202			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	977	-27	4	210	970	-24	3	132	974	-28	7	192	975	-21	4	215	971	-16	11	247	979	-22	12	192	986	-19	13	194			
03	976	-27	3	233	970	-24	5	136	975	-26	4	237	975	-21	9	195	971	-15	9	229	979	-21	8	194	987	-19	14	199			
06	975	-28	2	295	971	-24	4	137	974	-26	5	220	978	-29	7	201	972	-15	8	233	980	-20	7	192	989	-19	12	202			
09	974	-27	2	305	971	-28	4	149	975	-28	5	248	980	-28	8	208	973	-17	7	229	981	-19	7	178	990	-20	11	202			
12	973	-33	2	61	972	-33	4	153	975	-23	3	243	980	-26	5	239	974	-22	7	226	982	-20	6	184	990	-21	9	184			
15	971	-32	4	1	972	-32	3	223	974	-22	6	239	978	-28	5	253	976	-23	10	202	982	-20	9	192	991	-22	6	198			
18	970	-28	3	360	973	-32	0	0	975	-22	4	230	976	-22	8	268	977	-23	9	201	983	-20	14	195	991	-22	4	196			
21	970	-25	0	0	973	-26	2	250	975	-22	6	232	973	-19	10	267	978	-22	10	188	984	-20	14	192	991	-24	2	205			
				DAY 29				DAY 30				DAY 31																			
00	991	-21	2	210	986	-22	2	133	991	-20	6	171																			
03	990	-20	3	160	986	-22	4	160	991	-20	6	187																			
06	989	-22	2	250	986	-22	4	140	992	-22	4	222																			
09	989	-25	2	244	986	-22	4	157	993	-26	4	226																			
12	988	-24	0	0	987	-22	2	175	993	-28	4	223																			
15	987	-29	3	63	987	-21	4	170	993	-28	2	189																			
18	986	-28	3	35	988	-22	6	164	993	-27	2	167																			
21	987	-25	2	147	990	-22	5	149	992	-25	1	177																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.3 STD DEV = 5.6 MAX = -15.0 AT 259 GMT ON DAY 26 MIN = -43.4 AT 1538 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 983.1 STD DEV = 7.2 MAX = 1001.3 AT 1914 GMT ON DAY 17 MIN = 969.8 AT 115 GMT ON DAY 23
 * WINDS (M/S) * MEAN = 5.9 STD DEV = 3.0 RESULTANT = 5.0 FROM 208. CONSTANCY = 0.85 MAX = 17.3 FROM 194. AT 2053 GMT DAY 27
 * 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 29 23 21 12 6 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 1 0 1 2 1 0 2 5 14 29 29 9 2 0 3 2

STATION : 8907 FERRELL

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

NOV 90

HR	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	-18	0	0	987	-21	4	112	988	-22	1	156	985	-22	7	185	979	-18	6	264	971	-15	4	225	974	-14	8	210
03	990	-21	0	0	987	-22	5	115	988	-23	3	244	984	-21	9	188	977	-17	7	271	971	-16	8	205	976	-18	10	219
06	989	-22	2	354	987	-23	3	120	987	-25	3	209	983	-21	5	206	976	-17	7	248	970	-16	5	239	978	-18	10	212
09	988	-24	2	360	987	-25	4	119	986	-29	4	191	983	-23	3	230	976	-20	5	237	970	-20	10	219	980	-21	10	206
12	988	-25	2	74	988	-24	3	219	986	-32	4	182	982	-26	3	261	974	-18	5	265	972	-21	9	198	981	-21	6	205
15	988	-25	2	84	988	-27	2	226	985	-34	3	198	981	-27	3	262	973	-16	9	234	972	-20	3	258	981	-27	5	243
18	987	-22	2	119	988	-29	2	185	985	-33	6	196	980	-28	2	237	972	-19	5	254	973	-19	5	236	981	-22	5	226
21	987	-22	3	82	988	-21	2	153	985	-28	6	201	980	-21	4	254	971	-16	6	217	973	-14	6	262	981	-17	8	203
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	979	-13	7	225	984	-17	6	192	987	-18	4	223	993	-18	3	208	987	-18	6	196	981	-13	2	2	983	-16	2	184
03	978	-13	7	230	984	-15	3	246	988	-17	2	230	992	-15	0	0	986	-17	2	223	981	-11	1	351	983	-15	1	239
06	976	-14	16	213	984	-14	1	172	989	-19	3	227	991	-17	2	232	984	-11	0	0	980	-14	2	37	984	-17	3	216
09	977	-16	10	180	984	-15	1	32	991	-20	4	215	991	-20	3	260	984	-20	2	302	980	-17	2	234	984	-20	4	217
12	980	-20	6	205	984	-19	2	181	991	-21	3	254	990	-25	2	277	983	-21	2	360	980	-16	2	120	985	-20	4	198
15	981	-20	9	189	984	-17	0	0	992	-24	0	0	989	-24	4	227	983	-24	4	358	981	-19	0	0	986	-21	3	184
18	982	-19	11	201	985	-22	2	203	992	-21	5	213	988	-22	6	194	982	-21	3	354	982	-17	2	194	987	-20	5	198
21	984	-18	8	182	986	-18	2	203	992	-18	12	189	988	-20	5	205	982	-15	3	341	982	-14	0	0	988	-21	5	185
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	988	-19	6	167	989	-15	2	313	984	-13	1	262	983	-12	7	212	982	-10	12	209	983	-8	9	205	982	-5	12	209
03	989	-18	5	163	987	-13	5	303	984	-13	3	260	982	-10	9	227	984	-10	10	202	983	-8	8	199	983	-4	13	205
06	990	-18	4	208	985	-13	3	350	983	-14	2	270	981	-10	12	216	984	-10	8	205	982	-8	11	215	984	-5	13	202
09	991	-20	5	184	983	-16	2	16	983	-16	1	253	981	-12	8	209	984	-12	8	223	982	-9	10	210	987	-7	9	209
12	991	-23	3	181	982	-18	2	57	983	-17	5	239	981	-14	6	233	984	-15	6	239	981	-8	12	201	990	-9	7	209
15	992	-24	2	220	982	-18	3	315	983	-18	6	215	981	-12	7	215	984	-14	7	215	981	-9	12	203	991	-10	9	213
18	992	-22	2	222	983	-15	1	313	983	-20	3	216	981	-12	10	195	984	-12	8	201	982	-9	12	201	992	-10	12	223
21	991	-19	2	260	983	-16	2	212	984	-16	4	234	982	-11	10	198	984	-9	8	199	982	-8	11	205	992	-7	11	219
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	991	-5	8	234	989	-8	4	239	986	-6	3	299	985	-1	0	0	988	-4	0	0	990	-8	2	295	985	-6	2	292
03	989	-3	6	203	988	-6	7	222	986	-4	2	336	985	-3	3	195	988	-5	0	0	989	-7	4	302	984	-3	2	309
06	989	-6	6	191	987	-7	6	225	985	-5	3	306	986	-5	2	123	989	-7	1	120	988	-8	4	306	984	-6	1	302
09	989	-9	6	217	987	-9	3	223	985	-7	3	315	987	-7	2	286	989	-9	2	360	988	-8	2	317	985	-8	2	307
12	989	-10	8	199	987	-11	1	227	985	-11	3	334	987	-12	2	254	990	-11	1	348	987	-8	3	333	985	-10	2	337
15	990	-11	8	203	987	-12	2	261	985	-12	4	333	988	-13	2	206	990	-14	2	358	986	-8	5	347	985	-9	2	352
18	990	-11	4	177	987	-12	2	264	985	-11	4	329	988	-13	2	201	990	-8	0	0	985	-8	2	312	985	-7	2	336
21	990	-9	6	196	987	-8	2	291	985	-8	2	348	988	-6	0	0	990	-11	2	305	985	-8	3	277	985	-7	0	0
DAY 29				DAY 30																								
00	985	-7	1	104	988	-13	6	170																				
03	985	-8	4	147	988	-13	4	172																				
06	986	-9	4	142	988	-14	5	178																				
09	986	-12	5	158	989	-15	4	180																				
12	987	-12	5	167	989	-18	3	164																				
15	987	-13	4	168	990	-18	5	177																				
18	987	-13	6	174	990	-17	4	174																				
21	987	-12	6	167	991	-15	4	175																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.0 STD DEV = 6.4 MAX = 1.5 AT 118 GMT ON DAY 25 MIN = -33.9 AT 1610 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 984.7 STD DEV = 4.7 MAX = 992.9 AT 2330 GMT ON DAY 10 MIN = 969.5 AT 750 GMT ON DAY 6
 * WINDS (M/S) * MEAN = 4.5 STD DEV = 3.2 RESULTANT = 3.4 FROM 213. CONSTANCY = 0.74 MAX = 15.9 FROM 206. AT 551 GMT DAY 8
 * 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: 21 33 18 11 9 5 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 5 1 0 1 1 4 0 4 12 25 19 8 7 4 5 5

STATION : 8907 FERRELL

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

DEC 90

HR	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	-14	6	181	992	-15	8	187	986	-13	11	175	982	-14	14	194	980	-16	9	203	972	-10	2	161	976	-12	10	187
03	992	-14	5	191	991	-14	9	178	984	-13	11	185	982	-14	12	194	979	-13	6	201	972	-9	3	184	976	-12	9	189
06	992	-15	7	174	990	-14	8	182	983	-13	11	184	983	-14	12	191	978	-12	5	198	972	-10	3	178	976	-12	7	191
09	993	-15	4	168	990	-14	8	189	983	-13	10	184	983	-15	11	195	976	-14	3	203	973	-12	3	192	977	-12	2	232
12	993	-16	7	191	990	-14	6	181	982	-13	11	182	982	-17	10	191	975	-15	3	171	973	-15	5	195	976	-15	2	258
15	993	-17	9	165	988	-15	6	170	982	-14	13	187	982	-16	9	201	974	-16	1	298	974	-15	7	184	976	-15	2	302
18	992	-16	8	172	987	-14	6	187	982	-14	9	188	982	-17	10	201	973	-14	1	194	975	-15	5	191	976	-13	2	293
21	992	-16	10	165	987	-14	9	177	982	-14	12	189	981	-16	12	189	973	-11	1	168	975	-14	7	180	976	-11	4	315
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	975	-8	3	296	969	-5	9	215	964	-6	10	202	973	-5	6	198	977	-7	9	182	982	-7	12	201	984	-5	14	201
03	974	-6	5	202	968	-5	8	219	965	-6	11	196	973	-4	8	203	978	-6	9	182	982	-6	9	212	983	-4	14	205
06	975	-7	4	226	967	-6	8	222	966	-6	8	189	974	-6	12	199	979	-7	10	192	982	-6	11	212	984	-5	13	198
09	975	-8	4	212	967	-6	7	233	967	-6	8	185	975	-7	11	201	980	-6	8	199	982	-5	12	203	984	-5	12	202
12	974	-10	3	243	966	-8	6	243	968	-9	3	225	976	-8	12	208	980	-7	5	195	984	-5	10	198	985	-5	9	196
15	972	-8	4	240	965	-8	6	223	969	-11	4	216	976	-9	11	212	981	-9	5	208	984	-6	10	205	986	-6	12	195
18	971	-7	2	246	965	-7	9	225	970	-11	4	216	977	-9	9	203	981	-11	8	203	984	-5	12	212	987	-5	9	208
21	970	-5	5	226	964	-6	13	216	972	-8	5	194	976	-8	10	202	982	-9	10	203	984	-6	11	195	987	-5	8	192
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	988	-4	8	201	985	-4	10	220	983	-3	7	229	982	-2	9	227	989	-3	10	202	990	-4	7	203	987	-2	6	358
03	987	-3	11	192	985	-4	7	195	982	-4	8	201	982	-1	9	222	989	-3	8	185	990	-4	7	202	988	-1	4	357
06	987	-3	10	208	986	-4	9	199	982	-4	8	206	982	-2	10	223	990	-3	7	180	989	-5	4	191	989	-1	4	322
09	987	-4	7	209	986	-4	6	202	981	-4	10	212	982	-3	9	210	991	-3	6	191	988	-5	3	205	991	-3	2	274
12	986	-6	8	222	986	-5	7	213	982	-4	8	212	984	-5	8	210	991	-4	9	191	988	-6	0	0	993	-6	2	257
15	986	-7	10	210	985	-5	9	209	982	-4	7	217	985	-5	8	206	991	-4	7	192	986	-8	2	39	995	-8	2	277
18	986	-6	10	220	985	-6	9	220	982	-5	5	229	987	-7	8	194	991	-4	6	196	986	-8	3	14	996	-5	1	292
21	985	-6	10	208	984	-4	10	210	981	-4	12	208	988	-6	9	198	991	-4	7	192	986	-3	4	354	997	-5	3	319
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	997	-3	3	286	995	-3	2	184	992	-4	4	189	992	-3	9	258	990	1	1	80	994	-4	11	217	991	-6	8	213
03	996	-2	3	312	993	-1	0	0	993	-5	6	185	991	-3	8	223	990	0	2	74	993	-3	9	219	990	-5	8	226
06	996	-2	2	309	993	-2	0	0	993	-5	5	191	990	-2	4	253	990	0	2	279	993	-3	10	222	988	-4	9	215
09	996	-3	2	309	993	-4	1	123	994	-5	5	201	989	-3	2	239	991	-6	5	198	992	-4	12	203	989	-6	7	202
12	996	-7	3	319	993	-5	1	244	994	-6	3	196	990	-5	2	345	993	-7	4	212	992	-6	7	234	989	-8	6	210
15	996	-8	3	338	992	-5	1	165	994	-5	5	251	990	-6	2	32	994	-8	7	191	992	-7	9	215	989	-9	6	227
18	995	-7	3	312	992	-5	2	194	993	-7	2	331	990	-8	2	341	994	-6	8	208	991	-6	12	203	989	-9	7	212
21	995	-4	4	293	992	-4	2	185	992	-5	7	284	990	-4	3	241	995	-4	7	233	991	-6	9	199	989	-7	9	202
DAY 29				DAY 30				DAY 31																				
00	991	-6	7	205	991	-5	8	227	991	-4	10	217																
03	991	-5	7	208	991	-5	10	206	990	-3	11	229																
06	991	-5	9	205	991	-4	10	212	990	-3	9	227																
09	991	-5	7	209	992	-5	8	223	989	-5	9	217																
12	991	-7	6	255	992	-6	9	227	989	-5	10	213																
15	990	-8	5	247	992	-6	10	213	988	-6	9	226																
18	990	-7	7	225	992	-7	9	232	988	-6	7	212																
21	990	-7	10	220	992	-4	10	233	988	-5	9	217																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -7.2 STD DEV = 4.1 MAX = 1.9 AT 2320 GMT ON DAY 25 MIN = -17.5 AT 1721 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 984.7 STD DEV = 7.9 MAX = 996.9 AT 20 GMT ON DAY 22 MIN = 963.6 AT 2252 GMT ON DAY 9
 * WINDS (M/S) * MEAN = 7.0 STD DEV = 3.3 RESULTANT = 6.2 FROM 206. CONSTANCY = 0.89 MAX = 16.1 FROM 226. AT 736 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: 7 18 10 22 25 12 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 1 1 0 0 0 0 0 2 20 40 19 6 1 3 3 2

STATION : 8911 MT. EREBUS

LAT : 77.53S

LONG : 167.13E

ELEVATION : 3794 M

JAN 90

HR	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	602	-26	2	67	604	-23	1	33	600	-23	3	272	600	-24	6	14	X	X	X	X	X	X	X	X
03	601	-28	4	360	601	-26	3	49	604	-24	2	66	600	-22	0	0	600	-25	8	360	603	-27	5	109	601	-28	3	212
06	601	-28	6	21	602	-24	0	0	605	-20	0	0	600	-23	5	313	601	-26	6	50	603	-28	5	101	602	-28	5	220
09	602	-28	1	50	602	-25	1	288	604	-21	0	0	600	-24	2	164	601	-27	4	74	603	-25	2	142	602	-26	4	289
12	602	-28	1	37	602	-26	2	36	604	-22	0	0	599	-24	6	19	602	-28	6	101	602	-25	4	196	601	-24	0	0
15	601	-27	2	68	602	-24	2	22	602	-23	0	0	599	-25	6	9	602	-27	4	113	601	-27	5	168	601	-24	1	330
18	601	-26	1	68	603	-21	2	49	601	-23	0	0	599	-24	4	4	603	-24	3	120	601	-25	4	170	601	-25	6	282
21	602	-23	1	80	603	-22	2	56	601	-19	0	0	599	-25	8	4	603	-26	2	120	601	-26	5	189	601	-24	5	296
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	601	-23	0	0	600	-24	10	293	601	-23	4	101	602	-25	1	220	605	-23	3	333	605	-25	10	317	608	-26	0	0
03	601	-22	5	133	601	-21	6	22	600	-24	2	111	602	-24	0	0	605	-21	1	144	606	-25	3	357	607	-26	13	306
06	600	-22	0	0	600	-22	4	21	600	-26	4	154	603	-25	4	216	605	-20	0	0	606	-24	0	0	609	-24	10	292
09	600	-23	1	230	600	-23	2	28	600	-26	3	167	604	-23	4	177	605	-23	7	312	607	-25	3	291	609	-23	2	285
12	599	-23	3	319	600	-25	4	74	600	-26	4	119	604	-22	4	244	605	-24	7	303	607	-26	12	310	609	-23	0	0
15	599	-24	6	29	600	-24	4	344	600	-27	5	133	604	-18	0	0	605	-24	4	253	606	-26	10	292	609	-22	0	0
18	599	-24	1	127	600	-25	7	5	601	-26	5	172	604	-18	3	310	605	-25	7	299	607	-24	0	60	609	-21	0	132
21	599	-24	15	309	600	-22	0	0	601	-25	7	172	605	-16	1	22	605	-25	8	324	607	-25	11	303	609	-18	0	350
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	608	-22	2	225	610	-21	5	236	X	X	X	X	609	-20	2	329	610	-27	4	105	X	X	X	X	609	-22	6	347
03	608	-21	1	257	611	-21	5	220	610	-22	14	286	608	-19	1	322	610	-27	2	130	610	-26	8	320	609	-22	5	338
06	608	-21	2	219	611	-21	5	201	610	-22	14	275	608	-20	0	0	611	-25	1	178	611	-21	0	0	609	-22	4	316
09	609	-22	3	210	612	-22	6	213	609	-23	9	258	608	-21	0	0	611	-26	1	168	610	-24	6	309	609	-23	5	324
12	609	-23	3	216	611	-21	4	239	609	-25	6	302	608	-22	1	223	611	-25	0	313	610	-24	6	285	608	-22	0	0
15	609	-22	3	194	611	-21	5	254	609	-21	3	255	608	-22	1	226	611	-25	0	0	610	-22	3	288	607	-23	0	0
18	609	-21	4	185	611	-21	7	312	609	-21	3	268	608	-24	3	95	X	X	X	X	609	-22	3	299	607	-20	0	0
21	610	-20	3	195	611	-19	6	278	609	-19	0	275	609	-27	2	80	X	X	X	X	609	-21	3	296	607	-22	0	0
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	606	-24	6	312	605	-23	5	300	604	-24	0	0	X	X	X	X	590	-29	4	225	590	-25	0	0	600	-27	0	0
03	606	-25	2	243	605	-22	1	102	604	-24	1	178	597	-28	3	281	589	-29	4	220	591	-26	0	132	600	-30	2	222
06	606	-25	1	341	604	-25	1	64	604	-25	0	0	596	-30	6	233	589	-29	1	251	593	-26	2	32	600	-28	1	305
09	605	-24	6	319	604	-25	0	0	604	-28	6	261	595	-30	7	209	589	-28	2	239	594	-28	3	66	601	-27	0	0
12	605	-25	6	336	604	-26	2	222	603	-27	2	262	594	-31	6	219	588	-27	1	195	596	-27	0	97	600	-27	0	0
15	604	-27	0	0	604	-23	0	0	602	-28	4	324	592	-30	9	206	588	-26	2	227	597	-29	1	71	599	-29	6	217
18	604	-24	0	0	604	-25	6	292	601	-27	3	282	591	-29	7	194	588	-24	0	0	598	-25	0	0	599	-30	8	191
21	605	-24	1	357	604	-27	8	299	600	-27	4	288	591	-29	7	199	589	-23	0	0	599	-28	2	140	599	-29	5	194
DAY 29				DAY 30				DAY 31																				
00	598	-27	2	291	591	-28	13	303	591	-26	4	248																
03	597	-29	2	305	590	-26	0	0	591	-26	1	298																
06	596	-29	4	267	590	-26	1	315	591	-26	16	312																
09	596	-30	7	240	589	-27	2	209	592	-27	16	289																
12	595	-29	10	264	588	-28	3	171	591	-26	2	178																
15	593	-30	7	246	588	-28	0	0	592	-27	2	285																
18	592	-30	8	292	589	-26	1	95	592	-25	2	153																
21	591	-28	16	295	590	-26	3	53	592	-24	3	360																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.6 STD DEV = 2.8 MAX = -15.6 AT 2030 GMT ON DAY 11 MIN = -30.5 AT 1157 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 602.0 STD DEV = 6.1 MAX = 611.9 AT 826 GMT ON DAY 16 MIN = 587.3 AT 1054 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 3.5 STD DEV = 3.4 RESULTANT = 1.5 FROM 286. CONSTANCY = 0.42 MAX = 18.5 FROM 286. AT 628 GMT DAY 31
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.2 % PRESSURE: 3.2 % 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: 40 24 17 10 2 3 1 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 5 6 4 5 4 4 4 3 6 7 10 7 5 16 12 4

STATION : 8911 MT. EREBUS

LAT : 77.53S

LONG : 167.13E

ELEVATION : 3794 M

FEB 90

HR	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	592	-24	3	351	593	-27	14	334	595	-26	5	299	597	-24	0	0	595	-26	7	73	X	X	X	X	X	X	X	X
03	592	-24	10	334	593	-26	10	309	595	-26	9	292	597	-27	1	52	596	-25	8	67	598	-24	X	X	595	-22	X	X
06	592	-24	0	0	594	-24	4	316	596	-21	0	0	597	-27	0	0	596	-25	X	X	598	-23	X	X	592	-23	X	X
09	593	-24	6	322	593	-25	3	320	596	-24	2	310	596	-28	2	87	597	-26	X	X	598	-22	X	X	592	-25	2	303
12	592	-26	9	354	593	-26	10	316	596	-25	0	0	596	-28	4	118	597	-25	X	X	598	-24	X	X	590	-26	2	320
15	592	-28	10	337	593	-25	0	0	596	-27	0	0	595	-27	2	95	598	-25	X	X	598	-16	X	X	588	-27	16	327
18	592	-27	12	306	593	-28	12	265	597	-22	0	0	595	-25	8	46	598	-25	X	X	597	-19	X	X	588	-27	12	341
21	593	-28	3	223	594	-26	4	317	597	-23	0	0	595	-25	0	0	598	-23	X	X	597	-19	X	X	587	-28	14	22
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	587	-29	11	360	585	-32	0	0	587	-32	10	284	588	-34	9	306	592	-31	0	0	591	-34	2	262	596	-31	0	171
03	586	-29	7	340	584	-33	11	284	588	-30	6	302	588	-34	13	320	592	-31	0	0	590	-34	14	299	596	-29	2	298
06	586	-29	6	358	585	-34	10	282	X	X	X	X	588	-34	14	334	592	-32	6	305	591	-33	19	306	597	-27	0	0
09	586	-30	3	5	585	-35	3	296	588	-26	0	0	589	-34	14	313	592	-34	8	296	593	-33	4	275	597	-31	1	358
12	585	-31	5	345	586	-33	2	268	588	-29	0	0	590	-34	15	324	591	-35	12	282	593	-33	13	282	596	-34	0	312
15	585	-31	0	0	587	-32	4	288	588	-30	0	282	590	-34	10	340	590	-35	16	288	594	-33	7	337	596	-34	7	310
18	584	-29	0	0	587	-31	5	288	587	-27	2	265	590	-33	6	345	591	-34	5	268	595	-31	10	7	596	-33	0	0
21	584	-28	0	0	587	-31	9	322	587	-30	3	296	591	-33	9	313	592	-32	3	268	595	-31	3	66	595	-33	14	305
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	596	-32	10	334	596	-33	0	0	597	-29	0	0	596	-27	X	X	596	-36	X	X	600	-32	3	136	598	-27	7	286
03	596	-32	9	298	596	-33	0	0	597	-33	1	215	596	-28	X	X	596	-36	X	X	600	-31	1	129	597	-27	0	0
06	595	-32	11	323	596	-33	0	0	597	-34	7	312	596	-31	X	X	596	-36	6	195	601	-26	0	0	596	-24	0	0
09	596	-33	0	0	597	-32	0	0	596	-33	0	0	596	-33	X	X	596	-36	4	206	601	-25	0	0	595	-25	0	0
12	596	-34	6	360	597	-34	0	0	596	-35	9	309	595	-36	X	X	596	-36	9	172	600	-30	0	0	593	-29	0	0
15	596	-34	4	358	597	-32	0	0	596	-34	7	293	595	-34	X	X	596	-35	7	172	599	-29	5	264	591	-30	2	303
18	596	-32	2	360	598	-25	0	0	596	-31	6	338	595	-37	X	X	597	-34	9	144	599	-26	4	277	590	-26	0	0
21	596	-30	2	56	598	-27	0	0	597	-25	X	X	595	-36	X	X	598	-33	4	151	599	-23	0	0	587	-31	0	0
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	585	-34	14	292	582	-38	3	216	597	-30	9	360	595	-31	1	125	X	X	X	X	587	-32	6	307	592	-26	0	0
03	584	-35	2	323	583	-33	0	0	598	-29	6	338	593	-32	0	0	586	-30	3	295	587	-32	3	336	592	-27	2	306
06	583	-40	5	98	583	-35	13	312	599	-28	4	337	592	-32	2	343	586	-28	0	0	587	-33	1	26	594	-27	2	292
09	583	-39	4	132	579	-36	25	324	600	-29	3	352	591	-33	3	4	585	-33	0	0	587	-33	2	43	594	-28	0	0
12	581	-41	4	208	583	-34	33	352	600	-31	0	0	589	-33	6	295	584	-37	14	329	588	-35	3	112	595	-31	0	0
15	581	-40	3	151	588	-34	23	323	599	-31	0	0	588	-31	8	316	584	-36	9	272	589	-34	1	70	595	-30	1	286
18	581	-39	9	153	592	-32	11	7	598	-31	12	288	587	-31	8	358	585	-36	12	296	X	X	X	X	595	-24	0	0
21	X	-36	6	170	595	-32	8	319	596	-32	1	184	586	-30	7	323	586	-33	6	324	591	-26	3	358	595	-22	0	0

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -30.0 STD DEV = 4.4 MAX = -16.1 AT 1500 GMT ON DAY 6 MIN = -41.4 AT 1435 GMT ON DAY 22
 * PRESSURE (MB) * MEAN = 592.5 STD DEV = 4.8 MAX = 601.1 AT 727 GMT ON DAY 20 MIN = 579.4 AT 858 GMT ON DAY 23
 * WINDS (M/S) * MEAN = 5.1 STD DEV = 5.4 RESULTANT = 3.5 FROM 318. CONSTANCY = 0.70 MAX = 33.3 FROM 298. AT 1018 GMT DAY 23
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.2 % PRESSURE: 2.7 % WINDS: 13.8 %
 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: 38 16 9 11 9 6 4 4 1 1 1 0 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 12 1 3 3 2 1 4 2 3 2 2 0 7 20 23 13

STATION : 8911 MT. EREBUS

LAT : 77.53S

LONG : 167.15E

ELEVATION : 3700 M

MAR 90

HR	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	594	-26	1	329	594	-29	0	0	592	-33	9	355	595	-32	6	310	588	-36	24	329	589	-35	10	298	591	-28	0	0						
03	594	-27	3	7	594	-30	7	337	592	-31	5	351	595	-32	4	357	588	-36	12	198	589	-34	11	291	590	-30	0	0						
06	594	-25	0	0	594	-31	8	324	593	-28	0	0	594	-35	7	336	590	-36	0	0	589	-34	10	291	590	-30	0	0						
09	594	-31	0	0	593	-31	7	296	593	-31	1	5	594	-38	12	324	590	-37	28	319	590	-35	7	317	590	-32	3	327						
12	593	-33	0	0	593	-31	3	313	593	-34	0	0	593	-38	5	137	590	-37	8	168	590	-34	3	205	590	-34	0	0						
15	593	-32	0	0	593	-31	6	286	594	-33	5	285	591	-37	1	288	584	-38	11	9	590	-34	6	268	590	-33	3	333						
18	594	-26	0	0	592	-31	10	293	595	-29	3	285	591	-37	23	293	587	-38	8	295	591	-31	1	355	591	-31	0	0						
21	594	-26	0	0	592	-31	7	341	595	-30	4	329	590	-37	6	320	589	-36	2	153	591	-26	0	0	591	-30	2	288						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	591	-31	0	0	591	-32	7	282	592	-30	0	0	588	-38	18	295	589	-37	12	292	X	X	X	X	580	-43	24	188						
03	590	-32	9	315	591	-32	5	299	592	-34	0	0	588	-38	15	289	591	-37	10	239	588	-39	15	215	580	-41	25	178						
06	590	-31	8	292	592	-30	6	298	592	-31	0	0	588	-38	0	0	591	-39	11	223	584	-43	6	265	580	-41	23	174						
09	590	-33	8	296	592	-33	2	282	591	-35	2	277	584	-38	31	281	591	-39	10	254	585	-44	7	206	580	-41	27	163						
12	590	-34	9	360	591	-35	10	295	590	-38	3	298	585	-38	31	300	590	-39	8	250	585	-44	8	202	581	-41	26	171						
15	590	-33	11	291	592	-37	0	230	590	-38	5	299	587	-39	24	272	590	-40	12	223	583	-43	17	199	579	-40	27	168						
18	590	-32	10	289	592	-36	0	0	590	-39	12	317	587	-38	16	286	589	-40	16	203	583	-42	18	198	580	-42	23	177						
21	590	-32	11	291	591	-35	9	351	587	-39	25	327	589	-37	15	265	588	-40	21	213	580	-41	23	185	579	-41	20	171						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	579	-39	22	160	578	-36	28	180	588	-37	X	X	587	-35	X	X	588	-33	X	X	590	-32	X	X	591	-33	X	X						
03	579	-37	23	149	578	-39	27	196	588	-34	X	X	587	-35	X	X	588	-33	X	X	590	-32	X	X	592	-33	X	X						
06	580	-37	21	147	581	-35	20	154	589	-36	X	X	587	-34	X	X	589	-33	X	X	591	-32	X	X	592	-33	X	X						
09	582	-35	11	142	584	-38	8	130	589	-36	X	X	587	-34	X	X	589	-34	X	X	592	-32	X	X	591	-33	9	206						
12	583	-35	13	174	583	-40	12	137	589	-33	X	X	588	-35	X	X	589	-34	X	X	592	-33	X	X	591	-33	15	163						
15	582	-37	16	195	584	-41	6	125	588	-35	X	X	588	-35	X	X	589	-33	X	X	592	-33	X	X	590	-34	21	163						
18	579	-37	26	180	585	-41	7	125	588	-36	X	X	588	-35	X	X	589	-33	X	X	592	-34	X	X	591	-36	22	150						
21	580	-38	23	188	586	-40	8	120	588	-33	X	X	588	-32	X	X	589	-32	X	X	592	-34	X	X	592	-38	21	163						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	594	-37	18	156	599	-34	X	X	594	-36	X	X	588	-32	X	X	579	-37	X	X	578	-40	X	X	577	-42	X	X						
03	596	-35	6	150	598	-34	X	X	595	-34	X	X	587	-32	X	X	579	-36	X	X	579	-42	X	X	577	-42	X	X						
06	597	-33	8	147	598	-34	X	X	594	-34	X	X	585	-32	X	X	579	-35	X	X	578	-45	X	X	579	-47	X	X						
09	598	-33	X	X	597	-34	X	X	593	-33	X	X	584	-36	X	X	578	-37	X	X	579	-44	X	X	579	-44	X	X						
12	599	-32	X	X	596	-33	X	X	593	-31	X	X	582	-36	X	X	578	-38	X	X	578	-42	X	X	580	-40	X	X						
15	599	-32	X	X	595	-36	X	X	592	-29	X	X	581	-36	X	X	578	-37	X	X	577	-45	X	X	580	-40	X	X						
18	599	-32	X	X	594	-38	X	X	590	-30	X	X	580	-36	X	X	578	-39	X	X	578	-45	X	X	581	-39	X	X						
21	599	-32	X	X	594	-38	X	X	589	-30	X	X	579	-37	X	X	578	-39	X	X	578	-42	X	X	582	-40	X	X						
				DAY 29					DAY 30					DAY 31																				
00	583	-39	X	X	587	-40	X	X	587	-37	X	X																						
03	584	-40	X	X	587	-40	X	X	586	-38	X	X																						
06	585	-38	X	X	587	-40	X	X	586	-39	X	X																						
09	586	-39	X	X	587	-40	X	X	586	-40	X	X																						
12	586	-39	X	X	587	-40	X	X	585	-41	X	X																						
15	586	-39	X	X	587	-40	X	X	584	-43	X	X																						
18	587	-39	X	X	587	-40	X	X	584	-45	X	X																						
21	587	-40	X	X	587	-38	X	X	583	-44	X	X																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -35.7 STD DEV = 4.1 MAX = -25.4 AT 17 GMT ON DAY 1 MIN = -47.0 AT 612 GMT ON DAY 28

* PRESSURE (MB) * MEAN = 588.0 STD DEV = 5.3 MAX = 599.3 AT 1552 GMT ON DAY 22 MIN = 576.3 AT 141 GMT ON DAY 28

* WINDS (M/S) * MEAN = 10.2 STD DEV = 8.6 RESULTANT = 4.2 FROM 224. CONSTANCY = 0.41 MAX = 33.0 FROM 258. AT 222 GMT DAY 5

* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 45.6 %

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: 21 7 8 14 8 10 3 4 2 1 14 5 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 8 0 0 0 0 1 5 13 10 10 3 3 5 26 8 8

STATION : 8911 MT. EREBUS

LAT : 77.53S LONG : 167.15E ELEVATION : 3700 M

APR 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7							
00	583	-44	X	X	582	-43	X	X	585	-42	X	X	584	-42	X	X	587	-40	X	X	600	-30	X	X	607	-30	X	X			
03	583	-43	X	X	582	-42	X	X	585	-41	X	X	584	-42	X	X	588	-39	X	X	602	-31	X	X	606	-30	X	X			
06	583	-43	X	X	583	-41	X	X	586	-42	X	X	584	-44	X	X	590	-37	X	X	604	-28	X	X	606	-30	X	X			
09	583	-43	X	X	583	-42	X	X	586	-44	X	X	584	-43	X	X	592	-36	X	X	607	-28	X	X	606	-30	X	X			
12	582	-42	X	X	584	-42	X	X	586	-44	X	X	584	-42	X	X	594	-35	X	X	608	-27	X	X	604	-30	X	X			
15	582	-43	X	X	584	-42	X	X	584	-44	X	X	585	-42	X	X	596	-35	X	X	608	-26	X	X	602	-31	X	X			
18	582	-43	X	X	585	-42	X	X	583	-44	X	X	585	-42	X	X	597	-33	X	X	607	-29	X	X	600	-31	X	X			
21	582	-43	X	X	585	-42	X	X	583	-44	X	X	586	-41	X	X	598	-31	X	X	608	-29	X	X	598	-32	X	X			
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	596	-31	X	X	586	-35	X	X	586	-34	0	0	591	-33	X	X	591	-34	X	X	595	-34	X	X	594	-35	X	X			
03	593	-32	X	X	585	-35	X	X	587	-34	7	293	591	-34	X	X	592	-34	X	X	594	-33	X	X	594	-34	X	X			
06	590	-35	X	X	585	-36	X	X	588	-33	X	X	591	-34	X	X	593	-35	X	X	594	-35	X	X	594	-34	X	X			
09	589	-36	X	X	585	-37	0	0	589	-32	X	X	591	-34	X	X	593	-36	X	X	594	-36	X	X	593	-34	X	X			
12	587	-36	X	X	584	-36	4	240	590	-32	X	X	591	-35	X	X	594	-35	X	X	594	-37	X	X	593	-35	X	X			
15	587	-37	X	X	584	-37	17	268	591	-33	X	X	591	-35	X	X	594	-36	X	X	594	-36	X	X	593	-34	X	X			
18	585	-37	X	X	584	-37	15	275	591	-34	X	X	591	-35	X	X	594	-36	X	X	594	-36	X	X	592	-34	X	X			
21	585	-36	X	X	585	-36	19	279	591	-34	X	X	591	-35	X	X	595	-36	X	X	594	-36	X	X	592	-35	X	X			
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21							
00	592	-34	X	X	587	-39	X	X	589	-37	X	X	589	-36	X	X	590	-34	X	X	585	-36	X	X	573	-40	X	X			
03	591	-33	X	X	586	-39	X	X	589	-37	X	X	589	-37	X	X	590	-33	X	X	584	-37	X	X	572	-40	X	X			
06	590	-35	X	X	586	-40	X	X	589	-39	X	X	590	-36	X	X	589	-35	X	X	582	-38	X	X	572	-40	X	X			
09	590	-36	X	X	587	-40	X	X	590	-37	X	X	590	-37	X	X	589	-35	X	X	581	-38	X	X	571	-40	X	X			
12	589	-36	X	X	588	-36	X	X	589	-37	X	X	590	-35	X	X	588	-36	X	X	579	-39	X	X	571	-42	X	X			
15	589	-36	X	X	588	-37	X	X	589	-36	X	X	590	-35	X	X	588	-36	X	X	577	-39	X	X	571	-42	X	X			
18	588	-38	X	X	588	-37	X	X	589	-36	X	X	590	-34	X	X	587	-36	X	X	575	-40	X	X	571	-43	X	X			
21	587	-38	X	X	588	-37	X	X	589	-35	X	X	590	-33	X	X	586	-36	X	X	574	-39	X	X	571	-43	X	X			
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28							
00	571	-43	X	X	572	-39	X	X	587	-32	X	X	592	-31	X	X	599	-36	X	X	603	-42	X	X	605	-39	X	X			
03	571	-43	X	X	574	-39	X	X	587	-33	X	X	593	-31	X	X	597	-36	X	X	604	-41	X	X	606	-37	X	X			
06	570	-43	X	X	575	-39	X	X	587	-34	X	X	593	-31	X	X	599	-41	X	X	605	-40	X	X	607	-40	X	X			
09	570	-42	X	X	574	-40	X	X	588	-33	X	X	593	-31	X	X	602	-35	X	X	604	-43	X	X	607	-38	X	X			
12	570	-41	X	X	580	-39	X	X	589	-33	X	X	593	-32	X	X	604	-37	X	X	603	-43	X	X	610	-34	X	X			
15	570	-41	X	X	582	-38	X	X	589	-33	X	X	X	-33	X	X	605	-37	X	X	602	-43	X	X	612	-34	X	X			
18	570	-41	X	X	586	-35	X	X	590	-33	X	X	X	-34	X	X	604	-39	X	X	605	-40	X	X	613	-35	X	X			
21	571	-41	X	X	587	-32	X	X	591	-33	X	X	X	-34	X	X	604	-41	X	X	604	-40	X	X	615	-34	X	X			
DAY 29				DAY 30																											
00	615	-33	X	X	618	-27	X	X																							
03	615	-32	X	X	X	X	X	X																							
06	615	-32	X	X	X	X	X	X																							
09	615	-31	X	X	X	X	X	X																							
12	615	-30	X	X	X	X	X	X																							
15	616	-29	X	X	X	X	X	X																							
18	617	-27	X	X	X	X	X	X																							
21	617	-27	X	X	X	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -36.5 STD DEV = 4.2 MAX = -25.6 AT 1425 GMT ON DAY 6 MIN = -44.6 AT 1014 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 590.6 STD DEV = 10.6 MAX = 617.7 AT 2347 GMT ON DAY 29 MIN = 569.4 AT 1210 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: 2.9 % PRESSURE: 4.2 % WINDS: 97.1 %
 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

STATION : 8911 MT. EREBUS

LAT : 77.53S LONG : 167.15E ELEVATION : 3700 M

MAY 90

HR	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	610	-29	X	X	607	-32	X	X	606	-30	X	X	609	-29	X	X	605	-34	X	X	607	-33	X	X						
03	612	-32	X	X	607	-32	X	X	605	-33	X	X	606	-29	X	X	608	-29	X	X	605	-34	X	X	608	-33	X	X						
06	612	-32	X	X	603	-35	X	X	605	-32	X	X	607	-31	X	X	608	-29	X	X	604	-34	X	X	608	-33	X	X						
09	611	-30	X	X	605	-35	X	X	605	-32	X	X	607	-31	X	X	608	-30	X	X	604	-34	X	X	609	-34	X	X						
12	611	-30	X	X	609	-35	X	X	605	-32	X	X	608	-32	X	X	607	-31	X	X	604	-34	X	X	610	-35	X	X						
15	610	-30	X	X	609	-35	X	X	605	-32	X	X	608	-31	X	X	606	-32	X	X	604	-34	X	X	610	-34	X	X						
18	610	-28	X	X	609	-34	X	X	605	-32	X	X	608	-29	X	X	606	-33	X	X	604	-34	X	X	611	-34	X	X						
21	610	-29	X	X	608	-33	X	X	606	-31	X	X	X	X	X	X	605	-33	X	X	605	-34	X	X	611	-34	X	X						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	611	-32	X	X	609	-36	X	X	X	X	X	X	X	X	X	594	-36	X	X	593	-37	X	X	600	-36	X	X							
03	612	-32	X	X	609	-35	X	X	X	X	X	X	X	X	X	X	X	X	X	595	-36	X	X	601	-36	X	X							
06	612	-33	X	X	609	-34	X	X	X	X	X	X	604	-32	X	X	592	-37	X	X	596	-36	X	X	601	-36	X	X						
09	611	-33	X	X	609	-34	X	X	607	-32	X	X	603	-32	X	X	591	-37	X	X	597	-34	X	X	600	-37	X	X						
12	611	-34	X	X	609	-34	X	X	607	-32	X	X	602	-33	X	X	591	-37	X	X	597	-34	X	X	599	-36	X	X						
15	610	-34	X	X	609	-34	X	X	607	-31	X	X	599	-35	X	X	591	-36	X	X	598	-34	X	X	598	-35	X	X						
18	610	-35	X	X	608	-34	X	X	607	-32	X	X	597	-35	X	X	591	-37	X	X	599	-35	X	X	596	-35	9	322						
21	609	-36	X	X	607	-34	X	X	607	-32	X	X	596	-36	X	X	592	-38	X	X	600	-35	X	X	597	-34	19	309						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	598	-35	5	357	599	-32	4	28	594	-32	0	0	583	-36	12	33	584	-37	6	140	584	-36	8	178	586	-34	X	X						
03	599	-34	6	315	598	-34	5	64	592	-31	2	277	582	-36	20	201	584	-37	7	140	584	-37	8	115	586	-33	X	X						
06	599	-33	11	4	598	-34	5	92	591	-32	3	316	582	-37	15	113	584	-37	8	47	585	-35	4	161	587	-33	X	X						
09	598	-34	4	78	597	-34	7	99	590	-33	3	315	582	-37	13	357	584	-36	9	153	585	-35	4	161	587	-33	X	X						
12	597	-35	12	43	597	-33	5	112	589	-34	6	323	583	-37	6	171	583	-37	11	184	585	-34	X	X	587	-33	X	X						
15	598	-34	6	19	596	-32	5	95	586	-34	6	298	583	-37	13	22	583	-38	9	60	585	-34	X	X	587	-34	X	X						
18	598	-33	9	36	596	-32	2	168	586	-35	10	98	583	-37	11	25	583	-38	11	104	585	-34	X	X	587	-34	X	X						
21	599	-33	6	42	595	-33	0	0	584	-35	12	347	584	-37	8	87	584	-37	9	53	586	-34	X	X	587	-34	X	X						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	587	-34	X	X	583	-40	X	X	578	-42	X	X	579	-43	X	X	582	-40	11	33	591	-37	0	0	595	-31	8	115						
03	587	-35	X	X	582	-41	X	X	577	-42	X	X	579	-42	X	X	583	-40	7	350	592	-36	14	161	595	-30	6	253						
06	587	-35	X	X	581	-41	X	X	577	-42	X	X	580	-41	X	X	584	-40	0	0	593	-37	10	336	595	-29	9	210						
09	586	-35	X	X	581	-42	X	X	576	-41	X	X	581	-41	X	X	586	-40	0	0	591	-37	10	323	595	-27	10	343						
12	586	-37	X	X	580	-42	X	X	576	-41	X	X	581	-41	8	208	587	-40	0	0	592	-37	19	306	593	-28	25	25						
15	585	-38	X	X	580	-42	X	X	576	-41	X	X	581	-40	7	357	587	-40	9	104	593	-37	8	98	593	-28	9	194						
18	584	-39	X	X	579	-42	X	X	577	-42	X	X	581	-40	9	340	589	-40	7	217	594	-35	1	71	594	-27	8	37						
21	583	-40	X	X	X	X	X	X	578	-42	X	X	581	-40	10	146	590	-39	0	0	594	-33	6	61	595	-27	15	18						
				DAY 29					DAY 30					DAY 31																				
00	596	-27	20	285	589	-34	0	0	580	-38	4	343																						
03	597	-27	11	347	587	-36	0	0	581	-40	0	0																						
06	596	-28	17	92	586	-35	0	0	580	-40	2	16																						
09	594	-31	15	88	585	-36	0	0	580	-40	3	18																						
12	592	-31	16	279	584	-37	1	14	580	-40	0	0																						
15	591	-31	20	253	583	-37	3	191	580	-39	4	16																						
18	590	-31	21	39	582	-38	6	161	579	-40	5	19																						
21	590	-32	1	201	581	-39	7	178	580	-41	0	0																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -34.8 STD DEV = 3.5 MAX = -26.3 AT 1025 GMT ON DAY 28 MIN = -42.5 AT 2333 GMT ON DAY 24
 * PRESSURE (MB) * MEAN = 594.6 STD DEV = 10.7 MAX = 612.4 AT 310 GMT ON DAY 1 MIN = 576.1 AT 1202 GMT ON DAY 24
 * WINDS (M/S) * MEAN = 7.5 STD DEV = 5.6 RESULTANT = 1.9 FROM 35. CONSTANCY = 0.26 MAX = 32.8 FROM 151. AT 2128 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.6 % PRESSURE: 3.6 % WINDS: 60.5 %
 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: 18 8 16 17 13 10 4 3 2 4 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 6 15 8 6 10 7 4 7 6 6 1 2 2 2 10 7

STATION : 8911 MT. EREBUS

LAT : 77.53S LONG : 167.15E ELEVATION : 3700 M

JUN 90

HR	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	586	-40	X	X	598	-33	6	40	595	-36	5	78	594	-30	X	X	590	-33	X	X	585	-36	X	X			
03	581	-41	X	X	587	-41	X	X	599	-32	6	52	595	-34	20	129	594	-29	X	X	590	-33	X	X	585	-34	X	X			
06	582	-40	X	X	589	-42	X	X	599	-31	5	53	596	-31	7	165	593	-30	X	X	589	-34	X	X	584	-35	X	X			
09	582	-41	X	X	590	-43	X	X	598	-32	2	56	596	-32	7	144	592	-27	X	X	588	-34	X	X	583	-34	X	X			
12	583	-40	X	X	X	X	X	X	595	-32	6	312	595	-32	X	X	592	-29	X	X	588	-35	X	X	582	-34	X	X			
15	583	-41	X	X	X	X	X	X	594	-32	7	36	596	-32	X	X	591	-30	X	X	587	-35	X	X	580	-36	4	209			
18	584	-41	X	X	X	X	X	X	594	-33	6	74	596	-32	X	X	591	-32	X	X	586	-35	X	X	578	-37	0	0			
21	585	-41	X	X	X	X	X	X	594	-32	7	78	595	-31	X	X	590	-32	X	X	586	-35	X	X	577	-38	2	194			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	578	-38	1	133	583	-37	X	X	582	-38	12	29	578	-37	X	X	X	X	X	X	577	-41	25	223	589	-34	5	11			
03	579	-37	0	0	583	-37	X	X	584	-37	7	212	575	-38	X	X	569	-51	21	319	580	-45	21	67	588	-34	0	0			
06	580	-36	1	174	583	-40	X	X	583	-37	8	345	573	-40	X	X	569	-49	21	305	582	-42	14	15	588	-36	0	0			
09	580	-35	1	174	582	-41	0	0	582	-35	9	198	572	-42	X	X	571	-45	19	137	583	-42	22	195	587	-36	9	60			
12	581	-36	X	X	580	-41	4	188	582	-36	10	205	571	-44	X	X	574	-38	16	331	585	-43	24	170	589	-33	4	61			
15	581	-36	X	X	577	-44	0	0	582	-35	4	281	570	-48	X	X	577	-42	15	21	586	-43	11	143	589	-36	8	61			
18	582	-36	X	X	578	-40	6	39	581	-34	0	0	570	-51	X	X	575	-42	23	12	587	-38	12	113	589	-35	8	61			
21	583	-36	X	X	581	-41	9	77	579	-34	1	299	570	-50	5	274	X	X	X	X	588	-37	12	11	X	X	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	588	-34	4	61	X	X	X	X	595	X	0	0	593	X	X	X	587	X	20	40	591	-32	0	0	587	-36	X	X			
03	586	-35	15	68	588	-36	13	90	594	X	14	133	591	X	X	X	586	-38	20	9	588	-34	5	149	587	-35	X	X			
06	586	-37	9	158	589	-44	17	239	594	X	5	288	590	-37	X	X	585	-36	10	151	589	-34	X	X	588	-35	X	X			
09	585	-36	5	171	590	-38	15	75	594	-35	4	70	588	X	X	X	585	-34	16	104	589	-33	X	X	588	-36	X	X			
12	584	-44	12	180	592	X	16	90	593	X	X	X	587	-34	X	X	X	X	X	X	588	-34	X	X	588	-36	X	X			
15	584	-39	14	56	594	X	9	172	594	-40	X	X	586	-38	X	X	583	-39	0	0	587	-34	X	X	589	-33	X	X			
18	584	-42	14	18	595	-30	7	172	594	X	X	X	586	-37	X	X	587	-34	0	0	586	-34	X	X	588	-33	X	X			
21	586	X	11	102	X	X	X	X	593	-31	X	X	587	-40	X	X	589	-31	0	0	586	-36	X	X	588	-34	7	116			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	588	-37	10	153	592	-31	X	X	593	-32	X	X	590	-33	X	X	587	X	X	X	585	X	7	130	587	-28	8	125			
03	588	-36	12	146	591	-34	X	X	592	-33	X	X	589	-35	X	X	587	X	X	X	585	X	9	140	588	-34	4	123			
06	589	-30	7	146	591	-30	X	X	592	-33	X	X	589	X	X	X	587	-32	X	X	585	-38	16	135	588	-29	4	125			
09	590	-42	7	146	592	-32	X	X	592	-32	X	X	588	X	X	X	587	-31	X	X	586	X	11	133	589	X	5	123			
12	590	-34	6	146	592	-30	X	X	592	-29	X	X	588	X	X	X	586	-27	X	X	586	-31	9	132	590	-34	5	123			
15	590	-37	X	X	592	-35	X	X	591	-34	X	X	587	X	X	X	586	X	X	X	586	-25	10	133	591	-27	5	123			
18	591	-31	X	X	592	-32	X	X	591	-33	X	X	587	-28	X	X	585	X	12	139	586	-26	5	130	591	X	5	123			
21	591	-36	X	X	592	-32	X	X	590	-32	X	X	587	-34	X	X	585	-32	1	133	587	-26	5	126	592	X	3	125			
				DAY 29				DAY 30																							
00	592	-32	1	123	X	X	X	X																							
03	592	-35	X	X	592	X	X	X																							
06	591	-33	X	X	X	X	X	X																							
09	591	X	X	X	594	-33	X	X																							
12	591	X	X	X	596	X	X	X																							
15	590	-31	X	X	597	X	X	X																							
18	590	X	X	X	598	X	X	X																							
21	590	-37	X	X	X	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -35.6 STD DEV = 4.6 MAX = -26.3 AT 1821 GMT ON DAY 27 MIN = -52.0 AT 1556 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 587.1 STD DEV = 6.0 MAX = 601.1 AT 556 GMT ON DAY 3 MIN = 568.3 AT 357 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 8.4 STD DEV = 6.3 RESULTANT = 3.3 FROM 106. CONSTANCY = 0.39 MAX = 30.0 FROM 154. AT 652 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 19.6 % PRESSURE: 5.8 % WINDS: 55.8 %
 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: 19 2 23 13 10 8 5 5 5 2 8 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 5 9 14 2 11 24 5 9 6 1 1 2 2 3 2

STATION : 8911 MT. EREBUS

LAT : 77.53S

LONG : 167.15E

ELEVATION : 3700 M

JUL 90

HR	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	600	X	3	123	602	-30	17	67	604	-26	0	0	592	X	10	164	597	X	4	81	604	X	17	67	600	X	X	X
03	600	X	0	0	602	X	0	0	603	X	0	0	595	X	10	237	595	X	5	291	604	X	26	153	597	X	X	X
06	601	X	6	126	602	X	0	0	603	-27	3	68	598	X	7	309	598	X	14	347	604	X	X	X	595	X	X	X
09	602	X	9	139	602	X	0	0	603	X	0	0	599	X	6	77	601	X	6	161	604	X	X	X	593	X	X	X
12	603	X	X	X	601	X	0	0	604	X	0	0	600	X	21	60	601	X	9	272	604	X	X	X	591	X	X	X
15	603	X	X	X	602	X	0	0	601	-24	1	198	601	X	17	322	603	X	12	61	603	X	X	X	589	X	X	X
18	602	X	11	71	603	X	0	0	598	X	0	0	601	X	4	1	602	X	11	230	602	X	X	X	589	X	X	X
21	601	-26	15	147	604	X	0	0	594	X	5	88	600	X	5	178	605	X	20	147	601	X	X	X	588	X	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	588	X	X	X	592	X	X	X	599	X	X	X	602	X	X	X	601	X	X	X	604	X	X	X	609	X	X	X
03	588	X	X	X	592	X	X	X	600	X	X	X	603	X	X	X	600	X	X	X	605	X	X	X	609	X	X	X
06	588	X	X	X	593	X	X	X	601	X	X	X	603	X	X	X	600	X	X	X	606	X	X	X	608	X	X	X
09	589	X	X	X	594	X	X	X	601	X	X	X	603	X	X	X	600	X	X	X	607	X	X	X	606	X	X	X
12	589	X	X	X	595	X	X	X	602	X	X	X	603	X	X	X	600	X	X	X	608	X	X	X	607	X	X	X
15	590	X	X	X	596	X	X	X	602	X	X	X	602	X	X	X	601	X	X	X	608	X	X	X	607	X	X	X
18	591	X	X	X	597	X	X	X	602	X	X	X	602	X	X	X	601	X	X	X	608	X	X	X	604	X	X	X
21	591	X	X	X	598	X	X	X	602	X	X	X	602	X	X	X	603	X	X	X	609	X	X	X	604	X	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	600	X	X	X	594	X	X	X	599	X	X	X	592	X	X	X	597	X	X	X	597	X	X	X	598	X	X	X
03	599	X	X	X	594	X	X	X	600	X	X	X	590	X	X	X	598	X	X	X	597	X	X	X	599	X	X	X
06	598	X	X	X	593	X	X	X	600	X	X	X	589	X	X	X	599	X	X	X	597	X	X	X	599	X	X	X
09	598	X	X	X	594	X	X	X	600	X	X	X	589	X	X	X	600	X	X	X	597	X	X	X	600	X	X	X
12	597	X	X	X	594	X	X	X	598	X	X	X	589	X	X	X	600	X	X	X	597	X	X	X	600	X	X	X
15	596	X	X	X	595	X	X	X	597	X	X	X	590	X	X	X	599	X	X	X	597	X	X	X	599	X	X	X
18	595	X	X	X	597	X	X	X	595	X	X	X	592	X	X	X	599	X	X	X	597	X	X	X	599	X	X	X
21	594	X	X	X	598	X	X	X	593	X	X	X	595	X	X	X	598	X	X	X	597	X	X	X	598	X	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	598	X	X	X	595	X	X	X	599	X	X	X	598	X	X	X	603	X	X	X	601	X	X	X	596	X	X	X
03	597	X	X	X	595	X	X	X	599	X	X	X	599	X	X	X	603	X	X	X	600	X	X	X	596	X	X	X
06	596	X	X	X	595	X	X	X	599	X	X	X	598	X	X	X	602	X	X	X	600	X	X	X	594	X	X	X
09	596	X	X	X	596	X	X	X	599	X	X	X	598	X	X	X	604	X	X	X	599	X	X	X	594	X	X	X
12	595	X	X	X	596	X	X	X	599	X	X	X	597	X	X	X	605	X	X	X	602	X	X	X	592	X	X	X
15	595	X	X	X	597	X	X	X	599	X	X	X	598	X	X	X	605	X	X	X	599	X	X	X	592	X	X	X
18	595	X	X	X	598	X	X	X	598	X	X	X	599	X	X	X	604	X	X	X	598	X	X	X	591	X	X	X
21	595	X	X	X	599	X	X	X	598	X	X	X	601	X	X	X	604	X	X	X	597	X	X	X	590	X	X	X
DAY 29				DAY 30				DAY 31																				
00	590	X	X	X	585	X	X	X	577	X	X	X																
03	588	X	X	X	584	X	X	X	574	X	X	X																
06	587	X	X	X	583	X	X	X	572	X	X	X																
09	589	X	X	X	582	X	X	X	570	X	X	X																
12	587	X	X	X	580	X	X	X	569	X	X	X																
15	587	X	X	X	580	X	X	X	567	X	X	X																
18	586	X	X	X	579	X	X	X	565	X	X	X																
21	585	X	X	X	578	X	X	X	564	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 = 596.8 STD DEV = 7.6 MAX = 608.7 AT 2237 GMT ON DAY 13 MIN = 563.7 AT 2043 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: 98.0 % PRESSURE: 0.0 % WINDS: 83.9 %
 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 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 : 8911 MT. EREBUS

LAT : 77.53S

LONG : 167.15E

ELEVATION : 3700 M

AUG 90

HR	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	564	X	X	X	568	X	X	X	567	X	X	X	566	X	X	X	565	X	X	X	576	X	X	X	584	X	X	X
03	563	X	X	X	568	X	X	X	567	X	X	X	565	X	X	X	565	X	X	X	579	X	X	X	584	X	X	X
06	563	X	X	X	568	X	X	X	566	X	X	X	566	X	X	X	566	X	X	X	580	X	X	X	584	X	X	X
09	564	X	X	X	568	X	X	X	566	X	X	X	565	X	X	X	566	X	X	X	580	X	X	X	585	X	X	X
12	565	X	X	X	569	X	X	X	566	X	X	X	565	X	X	X	567	X	X	X	581	X	X	X	584	X	X	X
15	566	X	X	X	568	X	X	X	566	X	X	X	564	X	X	X	569	X	X	X	583	X	X	X	584	X	X	X
18	566	X	X	X	568	X	X	X	566	X	X	X	565	X	X	X	572	X	X	X	582	X	X	X	584	X	X	X
21	567	X	X	X	567	X	X	X	566	X	X	X	X	X	X	X	574	X	X	X	583	X	X	X	583	X	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	583	X	X	X	581	X	X	X	577	X	X	X	570	X	X	X	577	X	X	X	589	X	X	X	582	X	X	X
03	583	X	X	X	581	X	X	X	576	X	X	X	570	X	X	X	579	X	X	X	589	X	X	X	582	X	X	X
06	583	X	X	X	581	X	X	X	575	X	X	X	571	X	X	X	580	X	X	X	589	X	X	X	582	X	X	X
09	582	X	X	X	580	X	X	X	573	X	X	X	572	X	X	X	583	X	X	X	588	X	X	X	582	X	X	X
12	582	X	X	X	580	X	X	X	572	X	X	X	572	X	X	X	585	X	X	X	587	X	X	X	581	X	X	X
15	582	X	X	X	580	X	X	X	571	X	X	X	573	X	X	X	586	X	X	X	586	X	X	X	579	X	X	X
18	582	X	X	X	579	X	X	X	570	X	X	X	572	X	X	X	587	X	X	X	585	X	X	X	580	X	X	X
21	581	X	X	X	579	X	X	X	570	X	X	X	575	X	X	X	587	X	X	X	583	X	X	X	584	X	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	591	X	X	X	X	X	X	X	586	X	X	X	587	X	X	X	587	X	X	X	583	X	X	X	576	X	X	X
03	594	X	X	X	589	X	X	X	586	X	X	X	587	X	X	X	587	X	X	X	581	X	X	X	577	X	X	X
06	594	X	X	X	588	X	X	X	586	X	X	X	587	X	X	X	587	X	X	X	580	X	X	X	577	X	X	X
09	594	X	X	X	587	X	X	X	586	X	X	X	587	X	X	X	587	X	X	X	579	X	X	X	578	X	X	X
12	593	X	X	X	587	X	X	X	586	X	X	X	588	X	X	X	587	X	X	X	578	X	X	X	578	X	X	X
15	593	X	X	X	587	X	X	X	585	X	X	X	587	X	X	X	586	X	X	X	578	X	X	X	578	X	X	X
18	592	X	X	X	587	X	X	X	586	X	X	X	587	X	X	X	585	X	X	X	577	X	X	X	577	X	X	X
21	591	X	X	X	586	X	X	X	586	X	X	X	587	X	X	X	584	X	X	X	576	X	X	X	577	X	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	576	X	X	X	578	X	X	X	576	X	X	X	579	X	X	X	580	X	X	X	581	X	X	X	583	X	X	X
03	576	X	X	X	578	X	X	X	576	X	X	X	579	X	X	X	581	X	X	X	581	X	X	X	583	X	X	X
06	576	X	X	X	577	X	X	X	577	X	X	X	579	X	X	X	581	X	X	X	581	X	X	X	579	X	X	X
09	577	X	X	X	576	X	X	X	577	X	X	X	579	X	X	X	581	X	X	X	582	X	X	X	578	X	X	X
12	578	X	X	X	576	X	X	X	577	X	X	X	580	X	X	X	581	X	X	X	582	X	X	X	579	X	X	X
15	579	X	X	X	575	X	X	X	578	X	X	X	580	X	X	X	582	X	X	X	583	X	X	X	577	X	X	X
18	579	X	X	X	576	X	X	X	579	X	X	X	580	X	X	X	581	X	X	X	583	X	X	X	577	X	X	X
21	578	X	X	X	X	X	X	X	579	X	X	X	581	X	X	X	581	X	X	X	583	X	X	X	579	X	X	X
DAY 29				DAY 30				DAY 31																				
00	582	X	X	X	584	X	X	X	X	X	X	X																
03	584	X	X	X	583	X	X	X	584	X	X	X																
06	585	X	X	X	583	X	X	X	589	X	X	X																
09	587	X	X	X	583	X	X	X	588	X	X	X																
12	587	X	X	X	583	X	X	X	589	X	X	X																
15	587	X	X	X	583	X	X	X	590	X	X	X																
18	586	X	X	X	583	X	X	X	590	X	X	X																
21	585	X	X	X	585	X	X	X	590	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 = 579.4 STD DEV = 7.3 MAX = 594.4 AT 433 GMT ON DAY 15 MIN = 563.2 AT 144 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: 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 : 8911 MT. EREBUS

LAT : 77.53S

LONG : 167.15E

ELEVATION : 3700 M

SEP 90

HR	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	591	X	X	X	591	X	X	X	587	X	X	X	587	X	X	X	X	X	X	X	585	X	X	X	581	X	X	X
03	591	X	X	X	592	X	X	X	587	X	X	X	587	X	X	X	585	X	X	X	585	X	X	X	580	X	X	X
06	593	X	X	X	593	X	X	X	586	X	X	X	586	X	X	X	585	X	X	X	585	X	X	X	580	X	X	X
09	592	X	X	X	593	X	X	X	586	X	X	X	584	X	X	X	585	X	X	X	585	X	X	X	578	X	X	X
12	591	X	X	X	592	X	X	X	587	X	X	X	584	X	X	X	585	X	X	X	584	X	X	X	573	X	X	X
15	590	X	X	X	591	X	X	X	587	X	X	X	584	X	X	X	585	X	X	X	584	X	X	X	572	X	X	X
18	591	X	X	X	590	X	X	X	587	X	X	X	582	X	X	X	585	X	X	X	583	X	X	X	570	X	X	X
21	590	X	X	X	589	X	X	X	587	X	X	X	582	X	X	X	585	X	X	X	582	X	X	X	568	X	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	568	X	X	X	X	X	X	X	575	X	X	X	564	X	X	X	570	X	X	X	569	X	X	X	567	X	X	X
03	567	X	X	X	567	X	X	X	572	X	X	X	564	X	X	X	570	X	X	X	569	X	X	X	567	X	X	X
06	565	X	X	X	570	X	X	X	571	X	X	X	565	X	X	X	570	X	X	X	568	X	X	X	567	X	X	X
09	565	X	X	X	571	X	X	X	569	X	X	X	565	X	X	X	570	X	X	X	568	X	X	X	567	X	X	X
12	565	X	X	X	572	X	X	X	568	X	X	X	566	X	X	X	570	X	X	X	567	X	X	X	567	X	X	X
15	565	X	X	X	572	X	X	X	567	X	X	X	567	X	X	X	570	X	X	X	567	X	X	X	567	X	X	X
18	566	X	X	X	573	X	X	X	565	X	X	X	568	X	X	X	570	X	X	X	567	X	X	X	568	X	X	X
21	564	X	X	X	575	X	X	X	564	X	X	X	569	X	X	X	570	X	X	X	567	X	X	X	569	X	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	571	X	X	X	577	X	X	X	573	X	X	X	572	X	X	X	577	X	X	X	573	X	X	X	578	X	X	X
03	572	X	X	X	578	X	X	X	573	X	X	X	572	X	X	X	577	X	X	X	573	X	X	X	578	X	X	X
06	573	X	X	X	576	X	X	X	572	X	X	X	572	X	X	X	576	X	X	X	574	X	X	X	577	X	X	X
09	573	X	X	X	575	X	X	X	571	X	X	X	573	X	X	X	575	X	X	X	574	X	X	X	576	X	X	X
12	574	X	X	X	573	X	X	X	571	X	X	X	574	X	X	X	575	X	X	X	575	X	X	X	576	X	X	X
15	575	X	X	X	572	X	X	X	571	X	X	X	575	X	X	X	573	X	X	X	576	X	X	X	574	X	X	X
18	576	X	X	X	572	X	X	X	571	X	X	X	575	X	X	X	573	X	X	X	577	X	X	X	573	X	X	X
21	577	X	X	X	573	X	X	X	571	X	X	X	577	X	X	X	573	X	X	X	578	X	X	X	571	X	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	570	X	X	X	569	X	X	X	565	X	X	X	563	X	X	X	568	X	X	X	573	X	X	X	571	X	X	X
03	569	X	X	X	569	X	X	X	564	X	X	X	564	X	X	X	569	X	X	X	574	X	X	X	574	X	X	X
06	570	X	X	X	568	X	X	X	563	X	X	X	564	X	X	X	569	X	X	X	574	X	X	X	573	X	X	X
09	570	X	X	X	568	X	X	X	563	X	X	X	564	X	X	X	569	X	X	X	574	X	X	X	576	X	X	X
12	570	X	X	X	567	X	X	X	562	X	X	X	564	X	X	X	569	X	X	X	573	X	X	X	574	X	X	X
15	570	X	X	X	567	X	X	X	563	X	X	X	565	X	X	X	569	X	X	X	573	X	X	X	574	X	X	X
18	569	X	X	X	566	X	X	X	562	X	X	X	566	X	X	X	570	X	X	X	574	X	X	X	573	X	X	X
21	569	X	X	X	565	X	X	X	563	X	X	X	566	X	X	X	571	X	X	X	573	X	X	X	576	X	X	X
DAY 29				DAY 30																								
00	577	X	X	X	577	X	X	X																				
03	578	X	X	X	577	X	X	X																				
06	579	X	X	X	577	X	X	X																				
09	579	X	X	X	580	X	X	X																				
12	579	X	X	X	581	X	X	X																				
15	580	X	X	X	580	X	X	X																				
18	580	X	X	X	582	X	X	X																				
21	578	X	X	X	583	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 = 574.4 STD DEV = 7.8 MAX = 593.1 AT 727 GMT ON DAY 2 MIN = 560.0 AT 1955 GMT ON DAY 24
 * 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 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 : 8911 MT. EREBUS

LAT : 77.53S

LONG : 167.15E

ELEVATION : 3700 M

OCT 90

HR	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	583	X	X	X	583	X	X	X	584	X	X	X	579	X	X	X	582	X	X	X	587	X	X	X	587	X	X	X
03	583	X	X	X	583	X	X	X	584	X	X	X	577	X	X	X	582	X	X	X	588	X	X	X	586	X	X	X
06	584	X	X	X	583	X	X	X	584	X	X	X	575	X	X	X	582	X	X	X	589	X	X	X	586	X	X	X
09	584	X	X	X	582	X	X	X	584	X	X	X	575	X	X	X	582	X	X	X	589	X	X	X	585	X	X	X
12	583	X	X	X	582	X	X	X	583	X	X	X	577	X	X	X	583	X	X	X	589	X	X	X	584	X	X	X
15	583	X	X	X	582	X	X	X	583	X	X	X	578	X	X	X	584	X	X	X	589	X	X	X	584	X	X	X
18	583	X	X	X	582	X	X	X	582	X	X	X	580	X	X	X	585	X	X	X	588	X	X	X	583	X	X	X
21	583	X	X	X	583	X	X	X	580	X	X	X	581	X	X	X	586	X	X	X	588	X	X	X	583	X	X	X
DAY 8																												
DAY 9																												
DAY 10																												
DAY 11																												
DAY 12																												
DAY 13																												
DAY 14																												
00	582	X	X	X	582	X	X	X	580	X	X	X	583	X	X	X	586	X	X	X	589	X	X	X	X	X	X	X
03	583	X	X	X	582	X	X	X	580	X	X	X	583	X	X	X	587	X	X	X	590	X	X	X	593	X	X	X
06	583	X	X	X	581	X	X	X	581	X	X	X	583	X	X	X	587	X	X	X	590	X	X	X	593	X	X	X
09	583	X	X	X	581	X	X	X	582	X	X	X	584	X	X	X	588	X	X	X	591	X	X	X	594	X	X	X
12	582	X	X	X	580	X	X	X	582	X	X	X	584	X	X	X	588	X	X	X	591	X	X	X	595	X	X	X
15	582	X	X	X	580	X	X	X	582	X	X	X	584	X	X	X	588	X	X	X	591	X	X	X	596	X	X	X
18	582	X	X	X	580	X	X	X	583	X	X	X	585	X	X	X	589	X	X	X	591	X	X	X	597	X	X	X
21	582	X	X	X	580	X	X	X	583	X	X	X	585	X	X	X	589	X	X	X	592	X	X	X	596	X	X	X
DAY 15																												
DAY 16																												
DAY 17																												
DAY 18																												
DAY 19																												
DAY 20																												
DAY 21																												
00	596	X	X	X	589	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	596	X	X	X	589	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	595	X	X	X	589	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	594	X	X	X	592	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	592	X	X	X	591	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	590	X	X	X	593	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	589	X	X	X	594	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	590	X	X	X	594	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 = 585.5 STD DEV = 4.8 MAX = 596.8 AT 1845 GMT ON DAY 14 MIN = 574.2 AT 939 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: 48.8 % 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 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 0

STATION : 8927 PEGASUS N

LAT : 77.95S LONG : 166.51E ELEVATION : 20 M

JAN 90

HR	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	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 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	X	X	X	X	X	X	X	1017	0	1	171	1012	-8	8	91	996	-2	1	46	993	0	4	331	1011	-4	5	112
03	X	X	X	X	1014	-1	2	47	1017	-2	6	150	1010	-7	6	67	994	-1	1	360	994	1	2	343	1011	-2	4	29
06	X	X	X	X	1015	-2	3	50	1016	-1	2	70	1009	-7	5	66	993	-2	1	338	996	1	1	42	1010	-3	4	49
09	X	X	X	X	1016	-4	3	54	1016	-5	2	28	1007	-9	4	46	992	-3	1	322	999	-5	1	75	1009	-5	2	75
12	X	X	X	X	1016	-5	2	33	1015	-9	3	56	1004	-12	2	56	992	-5	3	316	1002	-9	2	101	1009	-8	2	88
15	X	X	X	X	1017	-5	3	32	1015	-11	5	64	1001	-14	2	50	991	-6	1	272	1005	-5	0	0	1008	-10	1	53
18	X	X	X	X	1017	-5	3	30	1014	-11	4	56	1000	-12	0	0	992	-6	2	329	1008	-3	9	201	1008	-5	0	0
21	X	X	X	X	1017	-2	1	132	1013	-8	8	54	997	-5	0	0	992	-1	0	0	1010	-3	9	167	1007	3	0	0
DAY 29				DAY 30				DAY 31																				
00	1006	0	0	340	992	-6	4	95	994	-5	6	91																
03	1004	-3	5	71	990	-4	4	91	995	-6	8	112																
06	1004	-5	5	57	989	-4	1	84	996	-6	4	54																
09	1002	-5	3	54	989	-6	2	47	997	-9	6	71																
12	1000	-7	5	74	989	-9	2	111	996	-12	4	74																
15	998	-6	5	78	991	-10	5	42	996	-10	5	74																
18	996	-7	4	81	992	-10	3	64	995	-10	4	91																
21	994	-6	3	95	994	-7	1	54	995	-8	3	94																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -5.4 STD DEV = 3.5 MAX = 3.4 AT 2250 GMT ON DAY 28 MIN = -13.8 AT 1512 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 1002.7 STD DEV = 9.1 MAX = 1017.2 AT 1943 GMT ON DAY 23 MIN = 988.8 AT 814 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 3.1 STD DEV = 2.2 RESULTANT = 2.2 FROM 73. CONSTANCY = 0.71 MAX = 12.2 FROM 182. AT 1910 GMT DAY 27
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 71.4 % PRESSURE: 71.4 % WINDS: 71.4 %
 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 31 20 8 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 8 28 22 17 5 2 3 2 2 0 0 2 0 3 6

STATION : 8927 PEGASUS N

LAT : 77.95S LONG : 166.51E ELEVATION : 20 M

FEB 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-6	4	77	1000	-8	8	52	1003	-8	7	46	1005	-10	4	81	1003	-9	6	66	1001	-4	1	122	997	-6	6	70
03	995	-6	2	87	1000	-8	7	75	1003	-8	6	57	1005	-10	3	77	1002	-9	6	75	999	-3	2	71	995	-6	5	70
06	995	-3	3	150	1000	-10	6	71	1003	-7	3	95	1005	-8	4	91	1002	-8	6	53	999	-6	3	60	994	-6	5	118
09	996	-5	4	136	1000	-11	6	67	1004	-10	4	49	1005	-10	1	88	1002	-9	5	71	999	-8	4	54	994	-7	4	147
12	998	-6	3	53	1000	-11	4	82	1005	-11	7	60	1004	-12	1	88	1003	-9	8	63	999	-10	3	73	993	-8	6	98
15	998	-6	1	352	1001	-11	3	94	1005	-13	5	85	1004	-14	0	0	1003	-11	4	49	998	-10	3	87	993	-9	4	154
18	999	-8	4	61	1001	-12	1	68	1006	-13	4	64	1004	-12	1	115	1003	-10	2	81	998	-12	4	90	993	-9	4	99
21	1000	-8	5	50	1002	-8	0	0	1006	-10	2	92	1003	-11	2	70	1002	-6	2	130	997	-9	5	57	994	-10	5	67
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	994	-9	5	75	992	-5	1	87	998	-7	3	125	999	-8	5	146	1004	-10	2	150	1002	-10	4	78	1012	-12	7	71
03	993	-7	4	64	992	-5	5	206	998	-8	4	57	1001	-6	2	61	1003	-7	1	130	1003	-6	2	49	1012	-11	5	67
06	993	-7	2	68	993	-7	12	185	998	-9	4	42	1001	-10	5	57	1003	-7	3	52	1004	-9	6	67	1012	-11	2	70
09	992	-8	1	115	995	-7	10	175	997	-9	5	40	1002	-11	5	67	1002	-11	2	99	1005	-10	4	74	1012	-13	3	111
12	992	-12	1	125	997	-8	6	111	998	-10	4	111	1003	-11	3	50	1002	-15	1	133	1007	-10	5	87	1011	-14	2	67
15	992	-13	2	80	997	-9	4	142	997	-10	4	120	1004	-11	4	54	1001	-10	2	82	1008	-10	4	81	1011	-15	1	53
18	992	-14	1	111	998	-11	1	15	997	-9	4	109	1004	-12	3	63	1001	-11	0	0	1009	-12	8	64	1010	-14	4	68
21	992	-5	0	0	998	-9	2	30	998	-10	3	143	1004	-10	1	127	1002	-10	2	167	1011	-12	9	71	1009	-10	5	67
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	1008	-8	3	81	1013	-11	6	122	1016	-14	6	87	1018	-16	4	98	1016	-14	4	59	1017	-13	0	153	1014	-15	3	139
03	1007	-6	3	54	1013	-10	7	129	1016	-12	2	125	1018	-16	3	67	1016	-14	7	49	1017	-14	3	49	1013	-14	6	158
06	1006	-10	3	92	1014	-11	5	118	1016	-13	5	68	1017	-16	2	118	1016	-14	5	47	1017	-15	3	45	1013	-14	6	154
09	1007	-12	7	61	1014	-12	3	46	1017	-14	3	71	1017	-18	4	54	1016	-16	4	43	1016	-16	4	56	1012	-14	1	133
12	1008	-13	3	84	1015	-13	5	56	1017	-15	6	67	1016	-19	5	67	1016	-19	2	47	1016	-17	5	64	1010	-15	0	0
15	1010	-14	3	68	1016	-16	6	50	1018	-16	6	71	1016	-19	3	78	1016	-19	2	60	1015	-20	6	80	1008	-16	6	158
18	1011	-14	7	61	1016	-16	6	67	1018	-16	4	73	1016	-17	1	92	1016	-19	4	50	1014	-21	5	91	1007	-17	12	157
21	1012	-12	2	303	1016	-15	5	63	1018	-16	5	87	1016	-17	2	116	1017	-14	4	43	1014	-18	4	94	1007	-16	5	156
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	1006	-15	4	28	997	-10	11	174	1014	-12	6	180	1010	-16	6	91	1000	-14	7	70	997	-16	2	102	1002	-13	1	71
03	1003	-12	1	2	998	-10	4	156	1016	-12	8	126	1007	-12	5	102	1000	-12	4	56	996	-16	1	111	1003	-9	2	129
06	1001	-13	4	112	1000	-11	1	94	1018	-15	5	77	1005	-14	6	111	999	-12	1	108	995	-15	3	123	1004	-12	4	46
09	1000	-13	3	140	1002	-18	4	74	1018	-18	7	61	1004	-15	7	149	998	-16	1	167	995	-20	3	78	1007	-14	5	57
12	998	-13	8	178	1004	-17	3	78	1017	-17	6	84	1003	-16	11	160	998	-17	2	136	996	-21	2	71	1008	-15	5	70
15	996	-13	10	194	1007	-15	3	94	1016	-17	3	97	1002	-15	6	160	998	-22	3	78	997	-22	2	85	1009	-16	6	60
18	994	-12	13	203	1010	-14	2	84	1015	-20	3	113	1001	-15	7	182	998	-21	1	102	999	-18	0	108	1009	-16	3	71
21	995	-11	14	192	1013	-13	4	135	1013	-17	4	57	1001	-13	4	46	998	-19	1	132	1001	-16	2	95	1009	-15	3	125

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -12.0 STD DEV = 3.9 MAX = -1.1 AT 107 GMT ON DAY 9 MIN = -23.4 AT 1557 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 1004.7 STD DEV = 7.6 MAX = 1018.4 AT 2254 GMT ON DAY 17 MIN = 991.4 AT 1639 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 4.0 STD DEV = 2.4 RESULTANT = 2.9 FROM 91. CONSTANCY = 0.73 MAX = 16.5 FROM 184. AT 2135 GMT DAY 22
 * 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: 21 31 29 13 2 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 1 1 15 33 18 11 10 7 3 2 0 0 0 0 0 0

STATION : 8927 PEGASUS N

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

MAR 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD										
				DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7
00	1009	-13	4	108	1012	-14	3	68	1013	-15	2	36	1016	-13	2	78	1015	-15	6	57	1011	-19	5	104	1015	-21	8	71						
03	1009	-13	3	112	1012	-14	4	67	1012	-13	3	5	1016	-13	1	91	1014	-17	4	98	1011	-17	0	0	1015	-21	6	66						
06	1009	-13	3	91	1012	-14	2	47	1013	-14	1	23	1015	-14	2	129	1013	-17	5	68	1011	-19	2	85	1016	-21	6	59						
09	1009	-14	4	90	1012	-17	3	67	1013	-15	0	0	1016	-14	2	88	1013	-17	4	87	1012	-21	4	94	1017	-22	4	64						
12	1010	-16	4	66	1012	-16	0	0	1014	-14	2	63	1016	-15	2	123	1012	-17	3	126	1013	-22	5	88	1017	-22	2	67						
15	1010	-16	6	67	1012	-15	1	88	1014	-18	2	126	1015	-15	5	126	1011	-18	3	136	1013	-21	5	85	1017	-25	4	80						
18	1011	-16	4	78	1012	-17	1	53	1015	-19	3	57	1014	-16	5	88	1011	-18	3	61	1013	-21	5	95	1017	-28	2	156						
21	1012	-15	6	53	1012	-14	1	281	1015	-18	2	64	1015	-16	3	71	1011	-21	7	94	1014	-21	4	81	1017	-29	2	115						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	1017	-25	3	95	1016	-24	0	0	1016	-22	8	54	1015	-24	7	54	1012	-22	0	0	1012	-20	4	68	1004	-19	7	101						
03	1017	-27	3	26	1016	-20	0	0	1015	-24	5	98	1014	-24	5	77	1012	-14	0	0	1011	-21	6	92	1005	-19	5	56						
06	1016	-28	3	80	1015	-21	0	0	1015	-23	2	137	1012	-23	3	99	1011	-19	0	0	1011	-22	4	54	1004	-19	6	113						
09	1016	-30	1	91	1015	-20	0	0	1015	-28	5	57	1012	-23	3	71	1011	-17	1	234	1010	-19	1	84	1004	-19	8	115						
12	1016	-29	2	0	1015	-24	0	0	1015	-25	3	90	1011	-26	0	0	1011	-18	3	360	1008	-18	2	63	1003	-21	8	88						
15	1016	-26	1	111	1016	-22	2	46	1015	-28	4	94	1011	-28	0	0	1011	-14	0	0	1006	-18	2	127	1001	-21	10	49						
18	1016	-26	0	133	1016	-24	0	0	1015	-27	5	91	1011	-30	2	78	1010	-13	1	129	1005	-17	0	0	999	-17	6	67						
21	1016	-26	1	22	1016	-25	3	66	1015	-25	6	67	1011	-25	3	57	1011	-19	6	63	1004	-17	4	64	998	-15	7	73						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	997	-13	9	132	992	-13	12	178	1006	-12	3	135	1004	-20	8	54	1004	-18	2	23	998	-10	15	188	1000	-6	21	201						
03	996	-14	8	60	994	-16	8	153	1006	-13	5	106	1004	-19	5	64	1003	-12	3	135	996	-10	25	189	1002	-6	15	171						
06	995	-13	1	360	995	-16	24	189	1006	-15	5	54	1004	-20	5	67	1001	-12	8	189	998	-9	23	184	1004	-7	8	147						
09	994	-13	2	360	998	-17	19	187	1005	-19	5	70	1004	-21	0	85	1000	-11	8	192	1000	-8	15	184	1003	-7	17	185						
12	992	-11	3	306	1001	-17	17	184	1004	-22	5	94	1005	-23	3	49	1000	-9	10	167	1000	-8	17	178	1003	-9	19	195						
15	990	-8	7	298	1003	-15	18	191	1003	-22	5	74	1005	-25	2	77	999	-9	13	182	1001	-8	18	185	1004	-8	18	187						
18	989	-7	16	191	1004	-14	12	181	1003	-25	7	75	1005	-23	3	60	998	-9	11	196	1000	-7	17	188	1007	-9	14	163						
21	989	-7	12	172	1006	-13	8	160	1003	-23	3	78	1005	-20	0	0	998	-9	15	187	999	-6	20	191	1008	-9	18	185						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	1012	-11	5	98	1018	-15	4	40	1018	-24	4	74	1013	-25	9	71	1009	-32	1	180	1003	-19	5	324	999	-16	4	87						
03	1012	-12	2	91	1017	-18	4	84	1016	-25	6	77	1013	-25	7	66	1008	-27	0	0	1002	-18	3	309	1000	-16	2	265						
06	1013	-10	5	115	1016	-21	5	61	1014	-27	2	105	1013	-26	7	63	1007	-31	0	0	1001	-19	6	35	1002	-21	13	104						
09	1014	-9	10	174	1017	-23	7	47	1013	-27	4	66	1013	-28	5	73	1007	-26	0	0	1001	-17	6	35	1003	-24	11	74						
12	1016	-18	3	57	1018	-25	6	63	1012	-25	5	43	1012	-30	4	106	1006	-23	6	324	1001	-25	6	54	1004	-26	12	63						
15	1016	-11	8	175	1018	-28	3	57	1013	-23	7	80	1011	-31	3	63	1004	-22	7	327	1000	-16	3	157	1006	-29	9	75						
18	1016	-10	7	170	1019	-27	4	53	1013	-26	6	70	1010	-34	3	91	1003	-21	7	323	999	-17	5	45	1008	-30	10	71						
21	1017	-11	5	188	1019	-29	4	94	1014	-26	6	74	1010	-36	3	143	1003	-20	5	331	998	-15	1	113	1009	-29	7	92						
				DAY 29					DAY 30					DAY 31																				
00	1010	-28	5	91	1014	-29	7	60	1016	-26	2	56																						
03	1010	-30	4	54	1014	-27	4	57	1015	-25	1	129																						
06	1010	-30	5	95	1014	-27	2	144	1015	-23	2	5																						
09	1011	-28	2	63	1014	-27	0	0	1014	-27	3	168																						
12	1012	-25	2	53	1014	-27	1	29	1014	-28	0	0																						
15	1012	-25	1	184	1014	-29	5	71	1013	-20	2	289																						
18	1013	-29	3	61	1015	-29	7	63	1012	-24	1	130																						
21	1013	-25	4	70	1016	-30	3	118	1012	-25	1	215																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -19.5 STD DEV = 6.6 MAX = -5.8 AT 2132 GMT ON DAY 20 MIN = -35.9 AT 2103 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 1009.2 STD DEV = 6.6 MAX = 1019.5 AT 2015 GMT ON DAY 23 MIN = 988.5 AT 1822 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 5.2 STD DEV = 4.9 RESULTANT = 2.6 FROM 119. CONSTANCY = 0.50 MAX = 26.2 FROM 198. AT 2142 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: 23 29 19 13 4 2 2 2 3 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 3 2 11 29 17 7 7 4 13 2 1 0 1 1 2 1

STATION : 8927 PEGASUS N

LAT : 77.95S

LONG : 166.51E

ELEVATION : 10 M

APR 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-23	1	247	1012	-31	1	71	1018	-25	0	0	1018	-34	0	0	1015	-27	1	172	1031	-23	8	130	1039	-30	3	88			
03	1010	-23	1	175	1012	-31	2	129	1019	-32	2	150	1017	-36	2	57	1016	-26	0	0	1031	-20	13	191	1037	-28	6	70			
06	1010	-23	4	52	1014	-32	5	61	1020	-31	5	66	1016	-33	2	63	1018	-25	0	0	1033	-22	14	202	1035	-26	5	61			
09	1010	-25	4	66	1015	-32	6	63	1020	-34	5	87	1015	-35	2	81	1021	-26	1	98	1037	-20	15	185	1033	-25	1	80			
12	1010	-24	8	49	1016	-34	5	73	1020	-32	5	39	1014	-35	0	0	1023	-29	3	47	1039	-23	8	133	1031	-23	1	102			
15	1010	-25	6	59	1017	-35	4	70	1020	-35	3	90	1014	-33	0	0	1026	-28	3	161	1040	-24	3	60	1028	-22	1	87			
18	1010	-27	7	70	1017	-35	0	0	1020	-38	3	106	1014	-35	0	0	1028	-25	0	0	1040	-26	0	0	1025	-21	1	161			
21	1011	-30	2	123	1018	-35	2	337	1019	-39	0	0	1014	-30	1	163	1030	-25	5	67	1040	-29	4	56	1021	-21	2	109			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	1019	-19	3	66	1015	-23	19	196	1012	-20	8	206	1008	-13	12	195	1008	-13	2	358	1014	-17	3	300	1015	-21	6	49			
03	1018	-26	15	165	1014	-22	15	201	1012	-20	4	33	1006	-12	17	201	1008	-13	2	360	1014	-14	0	0	1016	-23	5	74			
06	1019	-25	10	167	1014	-22	14	212	1012	-23	3	18	1008	-14	6	212	1009	-11	0	0	1014	-13	5	203	1017	-22	2	95			
09	1020	-28	9	42	1014	-22	18	196	1012	-21	3	32	1008	-13	6	177	1009	-11	2	40	1015	-17	3	29	1017	-24	1	102			
12	1019	-27	5	50	1014	-22	9	184	1011	-25	2	32	1008	-13	0	0	1010	-11	2	182	1015	-19	0	0	1017	-22	0	0			
15	1018	-24	14	178	1012	-21	19	194	1011	-20	1	309	1007	-16	0	0	1011	-11	4	163	1015	-17	0	0	1016	-23	2	247			
18	1017	-24	21	170	1013	-20	9	198	1010	-16	8	215	1007	-15	0	0	1012	-11	5	180	1015	-19	0	0	1015	-21	0	0			
21	1016	-25	19	191	1012	-22	4	198	1008	-14	16	202	1007	-13	1	336	1012	-12	9	175	1015	-17	2	36	1014	-25	0	0			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	1013	-26	1	289	1005	-15	2	348	1012	-19	7	30	1016	-24	5	87	1021	-32	7	102	1019	-41	4	92	1007	-41	3	119			
03	1011	-19	1	250	1004	-13	6	351	1013	-22	7	45	1017	-25	8	94	1022	-34	5	106	1018	-41	5	67	1006	-42	3	139			
06	1009	-20	1	284	1005	-13	1	262	1014	-25	3	43	1017	-28	11	73	1022	-33	5	92	1017	-37	7	49	1005	-46	2	77			
09	1008	-20	1	286	1005	-13	7	178	1014	-25	3	61	1018	-30	7	63	1023	-38	4	78	1015	-36	6	66	1004	-45	2	64			
12	1007	-21	3	284	1006	-14	10	170	1014	-29	3	123	1019	-30	9	68	1022	-39	3	91	1013	-39	5	90	1004	-45	0	0			
15	1006	-19	5	298	1007	-15	7	170	1014	-23	11	50	1019	-30	7	97	1022	-38	3	109	1011	-37	6	77	1002	-42	0	0			
18	1005	-17	5	317	1009	-19	2	21	1015	-23	8	82	1020	-30	7	102	1021	-40	1	85	1009	-40	5	85	1001	-38	0	0			
21	1004	-16	6	322	1011	-20	5	60	1015	-24	7	88	1021	-31	6	99	1020	-38	2	75	1008	-40	5	80	999	-32	0	0			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	997	-32	2	244	987	-32	0	0	998	-12	7	165	1009	-24	7	43	1026	-25	2	32	1038	-15	8	172	1037	-16	8	123			
03	994	-31	1	202	988	-29	2	167	998	-13	3	205	1011	-28	4	81	1029	-19	0	0	1039	-25	8	84	1035	-13	8	125			
06	992	-34	0	0	989	-24	0	0	998	-12	7	167	1013	-22	6	46	1032	-16	7	129	1041	-23	10	49	1035	-14	10	142			
09	990	-32	1	251	991	-21	4	42	1000	-14	5	157	1015	-22	8	45	1034	-17	5	102	1038	-17	6	19	1036	-13	8	127			
12	988	-34	0	0	993	-14	0	0	1002	-20	4	39	1016	-23	7	67	1036	-27	4	85	1039	-14	11	175	1038	-13	11	139			
15	987	-35	0	0	995	-12	6	175	1004	-18	5	43	1017	-23	7	66	1036	-26	5	50	1039	-18	6	94	1039	-12	13	161			
18	987	-36	0	0	996	-16	3	9	1005	-21	2	181	1020	-22	4	130	1037	-27	4	81	1038	-17	7	102	1040	-9	9	150			
21	987	-32	0	0	997	-16	3	156	1007	-27	6	33	1023	-25	0	0	1037	-16	11	189	1038	-19	3	105	1041	-8	8	167			
				DAY 29				DAY 30																							
00	1040	-14	6	70	1043	-27	6	81																							
03	1040	-20	7	46	X	X	X	X																							
06	1039	-20	9	47	X	X	X	X																							
09	1040	-20	7	56	X	X	X	X																							
12	1040	-22	4	64	X	X	X	X																							
15	1042	-20	7	71	X	X	X	X																							
18	1043	-21	3	73	X	X	X	X																							
21	1043	-26	2	116	X	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.2 STD DEV = 8.3 MAX = -7.4 AT 2052 GMT ON DAY 28 MIN = -46.9 AT 936 GMT ON DAY 21
 * PRESSURE (MB) * MEAN = 1016.5 STD DEV = 12.9 MAX = 1043.1 AT 1947 GMT ON DAY 29 MIN = 986.6 AT 2038 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 4.8 STD DEV = 4.3 RESULTANT = 2.2 FROM 122. CONSTANCY = 0.46 MAX = 26.4 FROM 191. AT 827 GMT DAY 9
 * 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: 31 18 16 15 9 3 2 2 1 2 0 0 0 0 0 0 0 0 0
 WIND DIRECTION: N NNE NE ENE E ESE SE SSE S SSW SW W WNW NW NNW
 PERCENT 2 5 13 18 14 8 5 8 10 8 1 3 1 3 2 2

STATION : 8927 PEGASUS N

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

MAY 90

HR	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	1027	-9	28	185	1029	-12	3	233	1031	-19	5	87	1041	-23	8	42	1035	-23	1	302	1032	-12	5	199
03	1036	-16	2	352	1030	-11	18	157	1027	-9	9	171	1032	-20	8	77	1040	-23	8	50	1033	-21	0	0	1034	-13	7	199
06	1034	-19	2	262	1035	-17	7	71	1027	-11	3	167	1033	-22	7	67	1040	-23	6	52	1032	-19	1	300	1037	-19	11	73
09	1034	-10	4	78	1034	-16	10	68	1027	-12	3	119	1035	-21	5	66	1039	-23	3	106	1032	-19	0	0	1040	-24	12	54
12	1033	-9	6	201	1033	-17	6	95	1027	-13	4	195	1037	-20	1	40	1038	-22	5	74	1030	-18	5	12	1042	-22	7	85
15	1030	-7	12	199	1033	-25	5	50	1027	-17	5	46	1037	-21	1	94	1037	-22	5	66	1029	-15	3	281	1044	-23	6	73
18	1030	-9	8	191	1031	-20	0	0	1028	-18	8	42	1039	-21	2	122	1035	-22	5	66	1029	-11	7	210	1045	-22	7	57
21	1029	-9	15	192	1029	-20	0	0	1030	-19	10	59	X	X	X	X	1035	-23	2	143	1030	-11	2	279	1045	-22	3	71
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	1045	-21	1	165	1043	-21	5	66	X	X	X	X	X	X	X	X	1029	-31	9	68	1028	-32	2	43	1035	-32	0	0
03	1044	-20	2	203	1043	-21	5	75	X	X	X	X	X	X	X	X	1028	-33	6	61	1029	-31	3	73	1034	-37	0	0
06	1044	-21	1	57	1044	-22	7	71	X	X	X	X	1037	-28	5	78	1028	-35	4	84	1031	-35	0	0	1034	-38	0	0
09	1044	-21	0	0	1044	-22	7	59	1041	-27	5	97	1036	-28	8	60	1027	-37	2	150	1031	-37	1	32	1033	-35	0	0
12	1044	-20	3	60	1044	-23	6	87	1041	-27	7	84	1035	-29	6	57	1027	-37	2	122	1032	-34	0	0	1030	-33	0	0
15	1043	-19	5	56	1044	-24	8	60	1040	-27	6	99	1033	-28	2	123	1027	-37	0	0	1032	-33	2	50	1029	-31	1	67
18	1043	-19	5	66	1044	-25	7	71	1040	-28	7	87	1032	-29	4	74	1027	-35	1	285	1033	-35	2	50	1027	-37	1	63
21	1043	-21	6	49	1043	-25	6	80	1040	-28	5	81	1030	-30	7	63	1027	-36	3	29	1034	-33	1	74	1027	-31	0	0
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	1027	-34	0	0	1025	-26	7	59	1013	-32	6	67	1010	-32	3	81	1007	-22	3	84	1001	-16	7	119	1004	-31	1	88
03	1027	-32	2	144	X	X	X	X	1011	-28	8	59	1010	-33	3	49	1006	-21	2	108	1001	-17	9	146	1005	-25	0	0
06	1028	-32	1	87	X	X	X	X	1010	-27	6	71	1011	-35	2	71	1005	-18	7	139	1001	-19	4	47	1006	-25	1	358
09	1028	-29	3	33	X	X	X	X	1009	-27	6	71	1011	-31	4	66	1004	-18	9	142	1001	-19	5	127	1006	-24	2	313
12	1029	-30	6	64	X	X	X	X	1008	-27	6	85	1011	-29	2	74	1003	-16	6	137	1001	-22	3	80	1007	-24	1	68
15	1028	-26	7	73	X	X	X	X	1009	-28	5	80	1010	-30	2	73	1002	-16	9	126	1001	-22	5	115	1007	-23	0	0
18	1026	-27	11	77	X	X	X	X	1010	-27	5	80	1010	-24	2	118	1002	-14	5	122	1002	-25	6	40	1008	-21	0	0
21	1026	-26	9	56	X	X	X	X	1011	-27	2	71	1008	-24	3	360	1001	-14	6	115	1003	-26	1	60	1008	-23	2	98
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	1008	-22	0	0	1007	-27	3	88	1003	-35	4	77	1009	-30	2	63	1012	-29	0	0	1021	-36	2	42	1024	-30	2	88
03	1008	-22	4	77	1007	-25	4	40	1002	-29	6	60	1010	-32	2	88	1012	-28	1	282	1022	-30	0	0	1024	-32	5	80
06	1008	-23	5	66	1007	-27	8	49	1001	-27	6	53	1010	-35	3	108	1014	-31	0	0	1023	-36	3	28	1023	-32	5	57
09	1009	-20	4	39	1007	-26	7	46	1001	-28	8	68	1011	-35	0	0	1015	-28	1	172	1024	-30	4	42	1024	-29	1	73
12	1008	-23	3	119	1007	-27	7	49	1002	-28	6	66	1011	-34	2	66	1017	-29	2	164	1024	-32	2	77	1024	-27	4	22
15	1009	-22	3	64	1007	-25	5	46	1004	-29	6	71	1010	-32	0	0	1018	-30	0	0	1024	-32	2	88	1023	-27	2	15
18	1008	-22	4	39	1005	-31	4	56	1006	-29	4	66	1011	-32	2	37	1019	-32	1	57	1024	-32	2	111	1024	-26	1	1
21	1008	-23	3	60	X	X	X	X	1007	-29	5	60	1011	-28	0	0	1020	-31	0	0	1024	-31	3	81	1023	-26	2	7
DAY 29				DAY 30				DAY 31																				
00	1023	-26	3	225	1017	-28	4	130	1015	-32	1	172																
03	1022	-26	0	0	1017	-28	3	149	1014	-30	1	46																
06	1021	-26	3	208	1017	-28	5	73	1013	-29	2	99																
09	1021	-25	4	59	1017	-29	9	133	1013	-30	1	113																
12	1019	-25	0	0	1018	-32	2	90	1013	-37	3	85																
15	1018	-24	0	0	1017	-29	4	22	1013	-42	2	122																
18	1017	-25	2	302	1017	-29	3	36	1014	-41	3	70																
21	1018	-27	0	0	1016	-30	4	127	1016	-41	1	74																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.5 STD DEV = 6.9 MAX = -7.3 AT 1456 GMT ON DAY 1 MIN = -43.9 AT 2027 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 1022.6 STD DEV = 13.0 MAX = 1045.2 AT 2109 GMT ON DAY 7 MIN = 1000.5 AT 527 GMT ON DAY 20
 * WINDS (M/S) * MEAN = 4.0 STD DEV = 3.4 RESULTANT = 2.7 FROM 83. CONSTANCY = 0.67 MAX = 27.7 FROM 185. AT 4 GMT DAY 2
 * 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: 33 23 21 15 5 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 2 4 15 35 15 8 5 3 2 4 1 0 1 2 0 0

STATION : 8927 PEGASUS N

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

JUN 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	1017	-46	2	50	1024	-31	4	19	1027	-33	0	0	1019	-35	3	80	1019	-37	3	71	1021	-27	11	109	1015	-34	6	39
03	1018	-43	3	78	1025	-32	0	0	1026	-33	1	80	1018	-39	3	101	1019	-33	4	52	1021	-29	7	67	1015	-36	2	66
06	1019	-45	2	142	1026	-38	0	0	1025	-33	4	68	1017	-40	3	99	1019	-32	6	39	1019	-29	4	57	1014	-39	2	172
09	1020	-44	1	120	1027	-37	0	0	1023	-35	7	77	1017	-41	0	0	1020	-34	3	66	1019	-30	2	66	1013	-37	3	81
12	1020	-42	1	101	X	X	X	X	1021	-39	0	0	1017	-38	3	68	1020	-32	3	59	1017	-31	5	53	1012	-38	4	74
15	1021	-37	4	39	X	X	X	X	1019	-40	2	113	1018	-40	4	116	1020	-32	8	43	1016	-33	1	49	1011	-33	5	59
18	1022	-39	1	136	X	X	X	X	1019	-38	2	102	1018	-40	4	56	1020	-28	7	112	1015	-34	4	42	1010	-35	4	70
21	1023	-33	0	0	X	X	X	X	1020	-35	4	64	1018	-40	4	74	1021	-27	7	129	1014	-35	3	105	1010	-36	3	81
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	1009	-40	4	84	1019	-32	0	0	1015	-44	0	0	1008	-43	1	123	995	-24	2	345	1000	-13	8	202	1009	-22	6	61
03	1009	-41	4	88	1019	-31	2	63	1014	-43	1	84	1007	-41	3	39	994	-19	7	192	999	-13	21	170	1010	-24	7	30
06	1010	-41	2	150	1019	-36	3	53	1014	-42	1	84	1005	-40	3	56	995	-25	13	133	1005	-14	11	167	1010	-27	3	106
09	1012	-41	0	0	1018	-35	6	61	1013	-44	0	0	1005	-38	2	98	994	-22	18	144	1006	-14	14	163	1010	-25	3	150
12	1015	-34	3	54	1015	-35	3	88	1012	-45	3	94	1004	-38	3	161	997	-24	14	118	1006	-14	14	177	1010	-27	2	46
15	1016	-32	5	167	1014	-31	2	42	1012	-47	2	120	1003	-36	1	106	997	-19	19	163	1008	-14	10	170	1009	-28	0	0
18	1018	-33	3	29	1015	-40	5	63	1010	-47	2	54	1000	-35	1	227	998	-17	17	177	1008	-16	7	157	1007	-32	3	29
21	1019	-34	2	88	1015	-42	3	56	1009	-46	5	52	998	-31	0	0	998	-14	14	181	1009	-17	7	130	1006	-26	4	50
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	1008	-30	5	30	1008	-13	12	206	1019	-26	4	46	1014	-34	0	0	1007	-22	2	289	1001	-17	6	61	1009	-25	6	36
03	1008	-28	4	57	1008	-13	14	180	1018	-29	1	360	1012	-35	7	81	1007	-12	10	168	1001	-19	4	158	1010	-25	6	67
06	1009	-30	4	40	1010	-19	5	53	1018	-27	0	0	1012	-32	4	56	1006	-11	10	177	1002	-19	2	70	1011	-20	4	91
09	1008	-28	3	291	1010	-20	3	94	1018	-33	3	61	1011	-27	6	47	1005	-10	8	142	1002	-18	6	168	1010	-20	17	198
12	1008	-26	0	0	1012	-25	5	43	1018	-34	0	0	1011	-32	1	150	1003	-12	0	0	1003	-18	4	81	1014	-25	5	66
15	1009	-26	2	108	1014	-19	9	160	1018	-30	1	177	1011	-30	1	262	1003	-12	11	147	1004	-17	9	115	1013	-27	8	81
18	1008	-18	6	23	1014	-19	0	0	1017	-30	2	330	1010	-24	1	315	1004	-20	3	60	1005	-19	3	150	1013	-29	3	226
21	1008	-15	2	80	X	X	X	X	1016	-31	0	0	1010	-27	2	279	1002	-17	7	81	1007	-25	4	14	1012	-24	3	188
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	1013	-24	3	66	1013	-31	6	64	1018	-29	5	67	1017	-35	6	78	1013	-37	2	71	1011	-39	2	130	1012	-41	0	0
03	1013	-22	8	119	1013	-24	4	59	1018	-28	6	60	1015	-36	4	67	1013	-40	1	205	1009	-38	2	32	1013	-38	1	307
06	1014	-22	7	130	1013	-28	4	91	1018	-31	3	146	1015	-39	4	80	1012	-44	0	0	1008	-35	1	136	1015	-34	0	0
09	1014	-26	8	61	1014	-26	3	129	1019	-30	3	78	1015	-39	3	87	1011	-39	0	0	1007	-33	2	127	1016	-32	2	139
12	1014	-30	3	111	1015	-24	5	63	1018	-36	2	153	1015	-40	2	170	1012	-32	5	260	1006	-34	3	120	1017	-33	1	181
15	1013	-29	3	196	1016	-25	5	84	1017	-37	1	111	1014	-39	4	95	1012	-37	5	42	1007	-32	1	63	1018	-28	2	151
18	1013	-33	3	33	1016	-24	6	99	1016	-33	2	57	1014	-38	4	73	1012	-36	6	52	1008	-32	3	53	1020	-29	2	130
21	1013	-32	2	78	1017	-28	6	63	1016	-33	5	75	1013	-41	3	139	1012	-40	3	105	1011	-33	2	136	1020	-33	0	0
DAY 29				DAY 30																								
00	1020	-31	0	0	1016	-32	2	88																				
03	1019	-29	0	0	1016	-32	2	171																				
06	1018	-34	0	0	X	X	X	X																				
09	1016	-39	1	168	1018	-36	0	0																				
12	1015	-34	3	46	1020	-31	0	0																				
15	1014	-31	2	42	1021	-29	1	133																				
18	1014	-32	2	129	1022	-26	1	102																				
21	1015	-32	1	140	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -30.6 STD DEV = 8.3 MAX = -8.5 AT 1347 GMT ON DAY 19 MIN = -47.3 AT 1519 GMT ON DAY 10
 * PRESSURE (MB) * MEAN = 1012.8 STD DEV = 6.5 MAX = 1026.9 AT 14 GMT ON DAY 3 MIN = 991.9 AT 251 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 3.9 STD DEV = 3.7 RESULTANT = 2.3 FROM 106. CONSTANCY = 0.59 MAX = 28.4 FROM 187. AT 1607 GMT DAY 12
 * 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: 32 34 15 10 2 2 1 1 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 0 4 16 22 14 10 10 9 6 3 1 0 1 1 1 1

STATION : 8927 PEGASUS N

LAT : 77.95S

LONG : 166.51E

ELEVATION : 10 M

JUL 90

HR	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	1024	-37	0	0	1031	-29	2	135	1030	-30	0	0	1021	-35	4	91	1028	-35	3	75	1033	-37	3	88	1019	-33	0	0						
03	1025	-33	2	40	1030	-31	2	84	1028	-30	1	119	1022	-35	6	88	1029	-37	2	104	1031	-41	1	108	1016	-29	2	219						
06	1026	-31	2	81	1030	-31	1	146	1028	-34	2	118	1023	-34	6	60	1029	-37	1	322	1029	-40	1	39	1013	-33	0	0						
09	1028	-37	2	63	1030	-28	1	75	1027	-36	3	54	1025	-33	8	47	1030	-40	1	144	1030	-33	5	50	1012	-34	3	60						
12	1029	-38	3	57	1030	-28	2	98	1025	-38	3	71	1027	-35	5	67	1031	-42	2	78	1027	-36	4	122	1012	-36	5	68						
15	1030	-37	3	70	1030	-28	1	119	1022	-40	0	0	1027	-34	4	60	1032	-44	4	80	1027	-35	3	84	1013	-40	2	130						
18	1030	-34	2	81	1029	-31	0	0	1020	-38	1	106	1027	-34	4	57	1032	-43	3	113	1025	-35	1	289	1015	-39	1	198						
21	1031	-31	1	71	1029	-33	2	180	1019	-36	3	88	1027	-34	5	61	1033	-44	3	74	1022	-31	1	113	1015	-37	2	164						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	1016	-34	3	80	1015	-30	0	0	1026	-35	3	60	1029	-27	0	0	1025	-31	5	53	1031	-32	11	70	1040	-31	3	95						
03	1016	-37	0	0	1015	-29	0	0	1028	-37	5	68	1030	-28	3	66	1024	-31	4	68	1034	-36	10	80	1040	-30	2	71						
06	1016	-38	2	71	1014	-31	2	299	1028	-32	1	11	1029	-33	2	78	1024	-29	7	67	1036	-33	10	71	1040	-29	2	196						
09	1017	-34	0	0	1016	-27	0	0	1029	-29	3	28	1029	-33	3	105	1023	-29	5	97	1038	-34	8	61	1039	-29	0	0						
12	1017	-35	3	354	1019	-31	3	42	1029	-27	1	53	1028	-31	3	57	1023	-31	4	108	1039	-33	7	70	1039	-30	2	182						
15	1016	-32	1	317	1021	-27	2	57	1030	-26	1	140	1027	-32	3	68	1025	-32	4	133	1039	-32	7	73	1038	-30	3	57						
18	1016	-30	0	0	1023	-33	3	125	1029	-24	0	0	1026	-31	3	47	1027	-32	3	61	1040	-33	1	142	1036	-31	3	119						
21	1015	-30	0	0	1024	-34	4	53	1029	-25	1	129	1026	-31	5	61	1029	-33	7	80	1040	-32	2	158	1035	-27	3	57						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	1033	-28	2	140	1026	-34	4	56	1037	-34	7	47	1021	-33	0	0	1021	-42	3	88	1018	-28	1	158	1016	-24	7	52						
03	1032	-27	1	133	1026	-24	10	192	1037	-38	2	108	1020	-38	4	45	1022	-35	5	47	1017	-26	0	0	1016	-25	6	39						
06	1031	-29	3	122	1027	-27	3	153	1035	-36	1	85	1019	-43	1	133	1023	-34	5	67	1016	-22	9	45	1017	-27	3	154						
09	1029	-28	3	68	1028	-25	14	192	1033	-37	2	11	1018	-42	2	300	1023	-29	9	40	1016	-23	7	63	1016	-27	3	203						
12	1028	-28	1	113	1030	-25	7	181	1030	-42	2	85	1018	-40	1	237	1023	-34	4	66	1015	-23	5	63	1015	-28	0	0						
15	1028	-30	1	102	1033	-25	5	109	1028	-43	2	70	1019	-41	2	37	1023	-35	2	133	1014	-24	2	97	1015	-22	4	360						
18	1027	-32	0	0	1035	-28	12	116	1026	-40	0	0	1019	-41	0	0	1022	-32	3	143	1015	-24	5	60	1014	-22	3	18						
21	1027	-34	2	50	1037	-34	3	28	1023	-36	1	46	1020	-43	0	0	1020	-31	1	180	1015	-25	3	67	1013	-22	2	4						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	1013	-19	8	130	1014	-24	1	151	1025	-22	9	39	1023	-24	6	88	1023	-34	1	88	1023	-27	4	91	1018	-32	5	75						
03	1014	-24	5	66	1014	-21	6	42	1025	-24	6	54	1022	-24	4	90	1023	-34	0	0	1022	-28	7	64	1016	-32	5	67						
06	1014	-23	1	258	1015	-16	6	88	1026	-28	3	97	1022	-24	0	0	1022	-32	0	0	1022	-28	5	54	1016	-32	5	73						
09	1013	-21	1	175	1012	-12	15	202	1025	-26	3	73	1022	-25	2	175	1022	-29	0	0	1022	-29	9	59	1015	-32	4	81						
12	1013	-25	3	46	1012	-11	21	189	1025	-25	6	54	1022	-26	1	59	1022	-25	2	70	1022	-31	10	46	1014	-32	3	125						
15	1013	-25	6	40	1017	-11	10	195	1025	-23	6	59	1022	-28	3	46	1023	-30	3	111	1022	-31	11	56	1014	-34	4	61						
18	1013	-23	5	64	1020	-13	13	182	1024	-24	6	68	1023	-30	1	30	1023	-32	2	68	1021	-31	8	68	1013	-33	1	187						
21	1013	-21	2	59	1023	-17	8	46	1024	-24	6	73	1023	-34	1	9	1023	-29	1	85	1019	-31	7	71	1013	-36	1	84						
DAY 29					DAY 30					DAY 31																								
00	1012	-35	0	0	1009	-32	1	68	1004	-35	7	49																						
03	1012	-32	1	85	1008	-32	2	94	1002	-41	3	94																						
06	1011	-30	1	39	1008	-31	4	91	1003	-38	5	66																						
09	1010	-31	2	68	1008	-31	2	111	1002	-39	4	52																						
12	1009	-29	2	68	1008	-32	2	91	1001	-38	6	66																						
15	1009	-30	3	75	1007	-32	4	60	1001	-40	5	59																						
18	1009	-31	0	0	1006	-33	4	75	1001	-41	2	104																						
21	1010	-32	2	56	1005	-34	4	91	1001	-42	1	119																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.1 STD DEV = 5.9 MAX = -10.8 AT 1136 GMT ON DAY 23 MIN = -44.1 AT 1642 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 1022.2 STD DEV = 8.5 MAX = 1040.0 AT 12 GMT ON DAY 14 MIN = 1000.5 AT 1728 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 3.3 STD DEV = 3.0 RESULTANT = 2.3 FROM 79. CONSTANCY = 0.70 MAX = 26.2 FROM 195. AT 1116 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: 38 33 14 8 2 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 3 2 16 32 16 10 7 3 4 3 0 1 0 1 1 0

STATION : 8927 PEGASUS N

LAT : 77.95S

LONG : 166.51E

ELEVATION : 10 M

AUG 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	1005	-51	2	73	999	-49	4	84	1001	-42	1	178	992	-31	3	97	996	-18	25	196	996	-20	0	0													
03	1002	-44	4	78	1005	-52	0	0	999	-52	4	98	1000	-44	0	0	992	-30	5	42	997	-17	11	201	997	-21	6	70													
06	1003	-44	5	54	1004	-51	0	0	1000	-50	5	52	998	-42	0	0	993	-30	3	74	998	-22	5	215	997	-24	3	46													
09	1004	-44	5	68	1004	-49	1	147	1001	-51	2	123	997	-36	4	281	993	-32	10	74	998	-17	7	66	998	-28	5	53													
12	1005	-46	4	129	1003	-44	0	0	1001	-48	2	156	995	-34	0	0	994	-32	9	70	997	-24	2	286	1000	-27	6	47													
15	1004	-47	2	66	1002	-40	2	161	1001	-46	0	0	995	-29	2	254	994	-29	7	64	996	-22	0	0	1001	-27	5	53													
18	1004	-49	3	84	1000	-39	2	125	1002	-44	0	0	993	-27	2	354	994	-23	11	88	997	-22	2	305	1002	-28	7	33													
21	1005	-49	4	91	1000	-44	2	43	1001	-40	0	0	993	-30	6	66	996	-21	17	154	996	-18	7	158	1003	-28	4	66													
		DAY 8						DAY 9						DAY 10						DAY 11						DAY 12						DAY 13						DAY 14			
00	1004	-27	6	29	1004	-19	5	120	997	-38	3	147	988	-37	1	80	990	-15	15	182	1005	-26	6	56	1010	-32	4	84													
03	1005	-27	6	66	1003	-22	11	116	995	-37	3	74	989	-40	0	0	992	-15	16	178	1006	-27	5	59	1010	-32	3	262													
06	1006	-27	5	63	1002	-21	12	171	993	-35	2	35	989	-40	0	0	995	-16	7	95	1007	-31	7	57	1010	-32	2	291													
09	1007	-29	3	53	1003	-29	9	88	991	-37	5	50	988	-36	3	312	998	-17	4	150	1007	-27	4	64	1009	-35	3	333													
12	1006	-33	3	61	1002	-30	7	71	990	-39	6	54	987	-33	4	178	1000	-18	8	125	1006	-31	3	146	1007	-34	3	298													
15	1006	-31	2	327	1001	-33	8	39	988	-38	5	91	989	-30	0	0	1001	-23	2	25	1006	-31	8	54	1006	-28	4	298													
18	1005	-30	0	0	1000	-33	5	32	987	-42	4	81	988	-17	9	177	1002	-25	3	180	1006	-30	5	56	1007	-25	3	248													
21	1005	-23	3	54	1000	-32	8	43	988	-41	4	360	990	-15	10	181	1004	-30	0	0	1008	-37	4	106	1009	-24	8	105													
		DAY 15						DAY 16						DAY 17						DAY 18						DAY 19						DAY 20						DAY 21			
00	1010	-25	10	74	1008	-37	3	153	1006	-39	0	0	1013	-35	5	50	1018	-41	4	67	1014	-44	2	50	1000	-40	0	0													
03	1010	-28	4	85	1007	-32	4	50	1007	-41	2	63	1014	-33	6	45	1018	-42	4	102	1013	-44	0	0	1000	-37	3	59													
06	1009	-28	8	47	1006	-30	6	35	1007	-40	2	88	1015	-38	3	60	1017	-44	4	71	1012	-39	2	57	1001	-40	3	71													
09	1009	-29	4	66	1005	-34	5	81	1008	-41	0	0	1016	-39	4	95	1018	-43	4	111	1010	-43	2	105	1002	-48	2	88													
12	1008	-35	2	139	1005	-37	3	73	1009	-41	3	74	1016	-42	0	0	1017	-40	4	85	1008	-42	0	0	1003	-48	3	56													
15	1008	-34	1	360	1004	-34	3	99	1010	-42	2	156	1017	-44	2	61	1017	-41	3	52	1006	-46	0	0	1003	-48	2	57													
18	1008	-38	0	0	1004	-37	3	61	1011	-42	1	73	1017	-44	3	74	1016	-44	3	108	1004	-40	0	0	1003	-50	0	0													
21	1009	-34	4	61	1005	-40	2	112	1012	-36	4	54	1017	-43	3	85	1015	-45	2	88	1001	-37	0	0	1003	-47	2	90													
		DAY 22						DAY 23						DAY 24						DAY 25						DAY 26						DAY 27						DAY 28			
00	1003	-48	3	108	1006	-41	5	115	1007	-50	0	0	1008	-45	0	0	1015	-41	5	50	1019	-41	1	337	1017	-40	0	0													
03	1003	-49	1	106	1004	-46	2	90	1008	-49	2	81	1008	-43	0	0	1016	-41	4	59	1019	-39	0	0	1015	-36	1	286													
06	1004	-49	0	0	1002	-46	3	61	1008	-50	0	0	1007	-47	0	0	1018	-43	4	61	1019	-45	1	185	1013	-22	14	196													
09	1004	-45	1	156	1001	-45	0	0	1009	-48	0	0	1007	-43	0	0	1019	-41	1	25	1020	-39	0	0	1015	-31	2	15													
12	1007	-46	4	45	1001	-49	1	94	1009	-44	0	0	1008	-49	0	0	1019	-46	2	56	1020	-43	0	0	1018	-40	1	54													
15	1008	-39	7	47	1002	-46	2	92	1008	-42	0	0	1010	-46	3	35	1019	-37	2	32	1020	-44	0	0	1020	-45	14	66													
18	1007	-39	8	45	1003	-44	2	99	1008	-39	2	40	1011	-48	3	122	1019	-44	1	295	1019	-39	0	0	1022	-46	16	60													
21	1007	-39	4	40	1005	-47	3	57	1008	-45	1	88	1013	-37	3	77	1019	-42	0	0	1018	-41	0	0	1025	-43	11	66													
		DAY 29						DAY 30						DAY 31																											
00	1026	-42	11	47	1009	-19	25	195	1011	-24	8	319																													
03	1026	-40	2	104	1009	-18	4	330	1015	-25	2	343																													
06	1024	-39	2	133	1007	-16	9	19	1017	-28	0	0																													
09	1022	-39	2	181	1008	-19	7	40	1020	-28	2	70																													
12	1019	-27	4	73	1009	-20	4	261	1022	-26	2	57																													
15	1018	-22	10	127	1010	-20	6	25	1024	-25	1	40																													
18	1016	-21	14	156	1010	-25	5	30	1026	-27	2	127																													
21	1013	-23	20	185	1010	-23	8	307	1027	-24	0	0																													

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -35.7 STD DEV = 9.5 MAX = -14.0 AT 2311 GMT ON DAY 11 MIN = -52.8 AT 429 GMT ON DAY 2
* PRESSURE (MB) * MEAN = 1006.1 STD DEV = 8.8 MAX = 1027.8 AT 2343 GMT ON DAY 31 MIN = 987.2 AT 1304 GMT ON DAY 11
* WINDS (M/S) * MEAN = 3.8 STD DEV = 4.0 RESULTANT = 2.0 FROM 86. CONSTANCY = 0.52 MAX = 29.7 FROM 192. AT 2145 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: 36 30 16 7 4 3 1 2 0 0 0 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 2 5 20 24 14 8 4 6 6 2 1 1 2 3 2 3

STATION : 8927 PEGASUS N

LAT : 77.95S

LONG : 166.51E

ELEVATION : 10 M

SEP 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
		DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6			DAY 7			
00	1028	-24	6	50	1016	-31	1	67	1004	-27	0	0	1012	-33	0	0	1009	-36	3	74	1010	-36	5	82	1005	-38	4	28
03	1028	-24	1	61	1014	-31	0	0	1006	-26	1	70	1011	-31	2	185	1010	-37	3	81	1011	-36	6	75	1003	-42	1	73
06	1027	-26	0	0	1013	-37	2	63	1008	-26	0	0	1010	-35	3	324	1011	-36	5	73	1011	-36	4	102	999	-42	0	0
09	1026	-26	1	82	1010	-35	1	30	1010	-27	5	29	1009	-33	0	0	1011	-37	5	74	1011	-39	3	90	994	-38	4	30
12	1024	-34	2	244	1008	-32	3	341	1011	-29	3	30	1008	-39	5	71	1011	-37	5	81	1010	-39	5	45	989	-36	3	213
15	1022	-32	1	257	1007	-35	1	43	1012	-28	0	0	1007	-37	4	59	1011	-37	4	113	1010	-45	3	150	986	-40	4	71
18	1020	-29	1	239	1006	-29	0	0	1012	-31	6	39	1007	-35	4	91	1010	-38	5	61	1008	-41	3	165	982	-44	1	63
21	1018	-30	0	0	1005	-31	0	0	1013	-33	0	0	1008	-35	3	81	1010	-37	4	81	1007	-39	8	46	978	-39	2	130
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13			DAY 14			
00	973	-33	0	0	991	-30	11	161	988	-37	0	0	987	-33	7	63	1001	-31	7	98	1000	-38	0	0	997	-35	8	49
03	970	-33	4	53	994	-28	3	171	984	-37	3	28	988	-32	2	45	1002	-36	3	61	999	-35	2	158	997	-37	7	50
06	971	-38	5	56	995	-34	0	0	983	-41	3	28	989	-33	0	0	1002	-35	2	26	999	-37	7	67	996	-38	4	52
09	974	-40	6	67	995	-37	7	37	982	-37	4	88	991	-28	0	0	1002	-38	3	60	1000	-38	5	61	995	-37	2	105
12	978	-36	7	52	X	X	X	X	983	-38	4	59	991	-25	3	90	1002	-38	4	56	1000	-37	3	73	994	-39	0	0
15	982	-36	8	60	995	-39	4	87	983	-39	3	77	991	-25	16	195	1002	-38	4	53	998	-37	0	0	993	-36	1	174
18	987	-40	2	136	994	-42	6	47	984	-35	2	312	996	-27	9	120	1001	-40	1	70	997	-31	6	222	991	-33	0	0
21	990	-35	3	32	992	-35	2	360	986	-35	5	59	999	-30	14	123	1000	-39	5	57	997	-31	4	113	990	-37	4	43
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20			DAY 21			
00	990	-31	3	68	1001	-36	6	46	996	-36	0	0	989	-41	2	64	1002	-40	3	125	991	-38	3	60	1002	-37	3	57
03	992	-32	2	146	1001	-39	4	182	995	-35	0	0	989	-37	3	40	1000	-39	0	0	993	-31	1	30	1003	-38	2	130
06	995	-38	5	57	1001	-36	0	0	994	-42	0	0	990	-44	2	144	998	-38	3	264	995	-36	1	237	1002	-39	3	139
09	997	-40	3	142	1001	-33	1	358	993	-41	0	0	992	-45	4	88	996	-38	1	177	997	-38	0	0	1002	-39	0	0
12	999	-42	0	0	1001	-30	0	0	993	-40	3	66	995	-44	2	75	993	-36	1	33	998	-40	3	338	1001	-41	4	73
15	999	-39	1	268	1000	-29	8	180	992	-39	2	66	997	-42	2	71	991	-36	1	208	999	-36	2	156	1001	-40	4	30
18	999	-36	3	315	999	-33	2	45	991	-46	0	0	999	-40	3	54	989	-35	1	217	1000	-38	4	329	1001	-41	4	78
21	1000	-35	4	149	998	-34	3	302	990	-38	0	0	1001	-41	3	112	989	-32	3	90	1002	-38	2	146	1002	-39	3	156
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27			DAY 28			
00	1002	-33	2	95	993	-28	0	0	988	-36	2	246	986	-32	2	68	997	-37	5	66	993	-25	10	195	993	-26	12	42
03	1002	-34	1	147	992	-31	1	217	986	-31	1	271	988	-29	3	60	997	-36	5	70	994	-24	6	120	991	-26	10	64
06	1001	-36	0	0	991	-32	0	0	985	-29	0	0	989	-28	0	0	995	-39	2	54	994	-28	4	59	990	-26	7	67
09	1001	-36	2	108	990	-35	3	53	984	-29	0	0	989	-31	0	0	994	-36	3	127	992	-29	7	46	988	-11	9	188
12	998	-39	1	254	990	-39	2	98	983	-32	0	0	990	-32	0	0	992	-32	0	0	990	-26	3	330	987	-12	3	113
15	997	-33	2	303	990	-40	2	175	983	-32	0	0	993	-34	2	119	991	-30	2	203	988	-25	5	317	988	-14	7	125
18	996	-36	3	170	989	-40	1	202	985	-34	3	64	995	-36	6	66	990	-29	2	209	989	-24	3	336	988	-16	8	82
21	995	-30	2	25	989	-37	2	309	986	-34	4	84	996	-35	4	67	991	-29	3	36	992	-21	4	97	989	-18	10	73
		DAY 29				DAY 30																						
00	990	-20	9	132	999	-29	11	74																				
03	993	-23	9	43	1000	-29	6	68																				
06	993	-21	11	102	1000	-32	4	75																				
09	996	-27	9	67	1000	-31	4	87																				
12	995	-27	9	80	1001	-31	1	63																				
15	996	-27	8	60	1001	-27	3	323																				
18	997	-27	5	71	1000	-28	2	187																				
21	997	-27	9	80	1000	-26	3	329																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -33.8 STD DEV = 5.8 MAX = -9.8 AT 1011 GMT ON DAY 28 MIN = -46.0 AT 1724 GMT ON DAY 17
* PRESSURE (MB) * MEAN = 997.3 STD DEV = 9.8 MAX = 1027.7 AT 252 GMT ON DAY 1 MIN = 969.3 AT 311 GMT ON DAY 8
* WINDS (M/S) * MEAN = 3.3 STD DEV = 2.8 RESULTANT = 2.0 FROM 77. CONSTANCY = 0.63 MAX = 18.5 FROM 187. AT 1510 GMT DAY 11
* 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: 36 33 17 7 5 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 1 7 14 29 11 6 6 4 5 4 2 3 2 1 3 3

STATION : 8927 PEGASUS N

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

OCT 90

HR	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	-23	3	56	997	-28	2	73	1004	-28	3	105	1003	-31	0	0	1005	-27	6	49	1007	-14	9	139	1004	-25	0	0
03	999	-17	2	336	997	-20	0	0	1004	-28	3	149	1002	-19	0	0	1005	-25	6	60	1008	-23	9	52	1003	-25	4	40
06	999	-20	5	74	998	-21	1	181	1003	-29	3	68	1000	-19	3	122	1004	-18	3	54	1009	-24	9	46	1002	-20	4	78
09	999	-25	5	77	1000	-25	7	73	1002	-36	4	61	1004	-26	7	126	1005	-19	9	161	1008	-27	3	105	1002	-20	5	52
12	998	-26	6	54	1000	-27	5	74	1002	-33	3	40	1006	-31	1	67	1006	-21	8	98	1007	-29	6	78	1002	-19	2	184
15	998	-30	3	78	1002	-31	6	36	1002	-38	4	126	1005	-29	11	73	1007	-24	10	112	1006	-29	2	302	1002	-19	7	163
18	998	-32	3	49	1002	-29	7	49	1003	-38	3	64	1005	-29	9	57	1007	-18	2	182	1006	-28	2	212	1001	-19	11	133
21	998	-31	2	99	1003	-27	7	45	1003	-31	0	0	1005	-28	7	52	1008	-15	9	119	1005	-25	0	0	1000	-19	15	122
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	1004	-26	9	66	998	-25	4	53	1004	-31	3	154	1006	-33	2	35	1008	-29	X	X	1011	-29	X	X	1017	-15	X	X
03	1002	-23	11	88	997	-21	0	0	1006	-29	3	80	1005	-29	1	174	1009	-24	X	X	1010	-27	X	X	1015	-16	X	X
06	1002	-23	8	67	997	-22	3	327	1006	-30	3	82	1004	-28	0	0	1009	-26	X	X	1012	-28	X	X	1015	-19	X	X
09	1002	-24	7	46	997	-32	4	59	1007	-35	2	90	1004	-31	1	260	1009	-27	X	X	1013	-31	X	X	1016	-20	X	X
12	1001	-25	5	56	997	-34	5	73	1008	-35	2	80	1005	-40	3	47	1009	-30	X	X	1015	-28	X	X	1016	-23	X	X
15	1000	-23	2	36	999	-38	2	116	1007	-39	0	0	1006	-34	3	54	1009	-33	X	X	1017	-14	X	X	1017	-23	X	X
18	999	-26	2	189	1001	-32	0	0	1007	-34	0	0	1006	-37	3	66	1009	-30	X	X	1017	-15	X	X	1018	-22	X	X
21	999	-28	0	0	1002	-31	4	102	1007	-30	0	0	1008	-32	0	0	1010	-29	X	X	1017	-14	X	X	1018	-19	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	1017	-14	X	X	1018	-15	X	X	1016	-16	X	X	1022	-15	X	X	1008	-12	X	X	1002	-17	X	X	1007	-21	X	X
03	1016	-16	X	X	1017	-16	X	X	1017	-14	X	X	1021	-16	X	X	1006	-12	X	X	1002	-15	X	X	1005	-20	X	X
06	1014	-22	X	X	1014	-18	X	X	1018	-13	X	X	1021	-16	X	X	1003	-14	X	X	1003	-18	X	X	1004	-22	X	X
09	1014	-23	X	X	1012	-25	X	X	1019	-12	X	X	1021	-20	X	X	1002	-17	X	X	1005	-20	X	X	1002	-26	X	X
12	1015	-23	X	X	1012	-23	X	X	1021	-15	X	X	1019	-20	X	X	1001	-19	X	X	1006	-23	X	X	1001	-26	X	X
15	1016	-23	X	X	1013	-23	X	X	1023	-19	X	X	1017	-24	X	X	999	-19	X	X	1006	-21	X	X	1001	-28	X	X
18	1018	-22	X	X	1014	-22	X	X	1023	-16	X	X	1014	-21	X	X	999	-23	X	X	1007	-23	X	X	1000	-29	X	X
21	1019	-22	X	X	1014	-19	X	X	1024	-17	X	X	1011	-21	X	X	1001	-22	X	X	1007	-20	X	X	999	-28	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	999	-23	X	X	992	-21	X	X	996	-19	X	X	998	-15	X	X	995	-16	X	X	1001	-19	X	X	1010	-12	X	X
03	998	-23	X	X	992	-21	X	X	996	-17	X	X	999	-12	X	X	996	-14	X	X	1001	-18	X	X	1012	-13	X	X
06	996	-22	X	X	993	-21	X	X	997	-19	X	X	1001	-20	X	X	995	-13	X	X	1003	-19	X	X	1013	-13	X	X
09	995	-25	X	X	994	-23	X	X	997	-20	X	X	1003	-23	X	X	996	-11	X	X	1004	-17	X	X	1013	-16	X	X
12	994	-24	X	X	994	-24	X	X	997	-23	X	X	1002	-25	X	X	997	-12	X	X	1005	-18	X	X	1013	-16	X	X
15	993	-25	X	X	995	-28	X	X	997	-22	X	X	1001	-24	X	X	998	-13	X	X	1006	-19	X	X	1013	-20	X	X
18	992	-28	X	X	995	-28	X	X	997	-21	X	X	1000	-22	X	X	999	-14	X	X	1007	-18	X	X	1014	-23	X	X
21	992	-21	X	X	996	-26	X	X	998	-18	X	X	997	-17	X	X	1001	-16	X	X	1008	-14	X	X	1013	-21	X	X
DAY 29				DAY 30				DAY 31																				
00	1012	-17	X	X	1008	-16	X	X	1013	-17	X	X																
03	1011	-18	X	X	1008	-15	X	X	1014	-18	X	X																
06	1011	-21	X	X	1008	-19	X	X	1015	-20	X	X																
09	1011	-24	X	X	1008	-20	X	X	1015	-24	X	X																
12	1009	-28	X	X	1009	-19	X	X	1015	-26	X	X																
15	1008	-25	X	X	1009	-18	X	X	1015	-29	X	X																
18	1008	-22	X	X	1011	-19	X	X	1014	-23	X	X																
21	1008	-19	X	X	1012	-18	X	X	1014	-18	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -22.6 STD DEV = 6.1 MAX = -8.5 AT 239 GMT ON DAY 19 MIN = -40.0 AT 1223 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 1005.8 STD DEV = 7.3 MAX = 1023.8 AT 2046 GMT ON DAY 17 MIN = 991.6 AT 1907 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 4.1 STD DEV = 3.3 RESULTANT = 3.1 FROM 82. CONSTANCY = 0.76 MAX = 16.8 FROM 150. AT 1427 GMT DAY 7
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 64.5 %

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: 27 31 14 14 10 3 0 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 0 28 27 9 11 5 5 7 1 0 0 1 1 0 3

STATION : 8927 PEGASUS N

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

NOV 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD										
DAY 1					DAY 2					DAY 3					DAY 4					DAY 5					DAY 6					DAY 7				
00	1013	-18	0	0	1009	-17	0	0	1010	-19	0	0	1008	-19	4	53	1001	-16	4	320	994	-8	0	0	997	-10	8	171						
03	1011	-18	0	0	1009	-19	0	0	1009	-18	0	0	1007	-16	1	90	1000	-14	6	334	993	-10	5	199	999	-12	12	157						
06	1010	-17	0	0	1009	-20	0	0	1009	-23	3	73	1006	-18	3	142	999	-15	5	329	993	-10	8	199	1001	-13	10	150						
09	1010	-21	0	0	1010	-21	0	0	1008	-24	4	57	1005	-22	1	139	998	-15	1	316	993	-11	10	184	1002	-14	11	120						
12	1009	-26	1	50	1010	-23	0	0	1008	-25	7	53	1004	-21	2	61	997	-16	4	338	993	-10	11	195	1004	-19	8	61						
15	1009	-25	0	0	1010	-29	0	0	1008	-25	7	56	1004	-23	0	0	996	-15	2	317	995	-11	2	303	1003	-13	7	172						
18	1009	-24	0	0	1010	-24	0	0	1008	-24	6	70	1003	-23	1	305	995	-16	3	270	994	-10	15	184	1004	-12	3	118						
21	1009	-21	0	0	1010	-19	0	0	1008	-23	6	63	1002	-18	0	0	994	-12	2	26	996	-9	11	194	1003	-10	1	305						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	1002	-6	0	0	1006	-11	8	60	1009	-12	6	66	1014	-13	2	84	1009	-15	7	54	1002	-8	3	357	1004	-11	1	97						
03	1001	-8	2	230	1005	-9	4	53	1010	-13	7	56	1014	-13	5	53	1007	-14	5	54	1002	-7	0	0	1005	-11	3	70						
06	1000	-8	14	153	1005	-9	2	54	1011	-14	4	74	1013	-15	2	74	1006	-13	3	54	1001	-8	0	0	1005	-11	2	71						
09	1001	-10	8	57	1005	-14	4	49	1012	-18	3	129	1013	-19	3	75	1005	-11	2	336	1001	-10	3	343	1006	-17	2	90						
12	1000	-9	16	150	1005	-17	3	61	1013	-19	3	97	1012	-23	3	74	1004	-11	2	329	1002	-12	0	0	1007	-21	3	74						
15	1001	-9	17	158	1006	-20	3	85	1014	-19	2	136	1011	-21	1	30	1004	-11	2	331	1002	-13	0	0	1008	-21	3	68						
18	1004	-9	13	158	1007	-17	3	144	1014	-16	0	0	1010	-19	5	56	1003	-10	0	0	1003	-16	2	88	1009	-19	4	88						
21	1006	-12	7	57	1008	-14	2	78	1014	-17	3	63	1010	-16	6	50	1003	-6	0	0	1003	-13	1	77	1010	-16	5	54						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	1010	-14	6	47	1010	-7	0	0	1005	-10	3	53	1005	-4	4	146	1006	-4	4	122	1005	-1	3	19	1007	1	7	170						
03	1011	-14	7	54	1008	-8	2	289	1005	-8	2	133	1004	-3	5	188	1006	-1	9	188	1005	1	1	120	1008	2	8	194						
06	1012	-15	5	50	1006	-9	5	299	1005	-6	0	0	1004	-2	1	254	1007	-5	5	130	1005	0	4	84	1009	1	14	188						
09	1013	-17	4	43	1004	-11	2	305	1005	-12	3	336	1004	-6	0	0	1007	-6	4	49	1005	-1	10	172	1011	-1	11	165						
12	1014	-18	2	29	1004	-12	0	0	1005	-16	2	331	1004	-7	2	293	1007	-9	2	64	1005	-1	5	154	1014	-3	4	167						
15	1014	-17	4	68	1004	-15	1	67	1005	-14	2	336	1004	-7	1	32	1007	-9	4	47	1005	1	8	198	1015	-4	7	165						
18	1013	-17	1	150	1004	-17	3	53	1006	-17	4	81	1005	-6	4	118	1006	-6	4	66	1005	1	11	164	1015	-1	7	170						
21	1012	-13	0	0	1004	-13	2	85	1006	-10	3	50	1005	-5	3	146	1006	-2	2	15	1006	1	10	180	1015	0	4	122						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	1013	3	2	340	1010	-2	3	146	1007	-1	4	317	1004	-1	2	33	1009	1	1	37	1011	-3	3	309	1005	-1	1	340						
03	1011	2	2	334	1009	0	1	57	1006	1	2	337	1005	1	1	47	1009	5	0	0	1010	-2	3	310	1005	-1	1	8						
06	1010	-1	2	113	1008	-2	2	168	1006	1	0	0	1006	-1	2	61	1009	1	1	5	1010	-3	3	310	1005	-3	0	0						
09	1010	0	7	113	1008	-4	4	35	1006	-1	0	0	1007	-4	2	115	1010	-5	1	310	1009	-5	4	305	1005	-5	0	0						
12	1011	-7	4	91	1009	-9	2	144	1006	-6	0	0	1008	-8	2	42	1011	-8	2	323	1008	-5	5	313	1006	-6	1	344						
15	1012	-6	2	66	1009	-9	1	119	1006	-5	1	157	1009	-10	2	122	1011	-7	4	315	1007	-5	3	326	1006	-6	1	296						
18	1012	-7	2	360	1008	-5	0	0	1005	-2	0	0	1009	-3	1	66	1012	-6	4	324	1007	-5	2	295	1006	-6	2	52						
21	1012	-2	5	21	1008	-4	2	336	1005	0	0	0	1008	-5	2	36	1012	-5	3	295	1006	-3	2	295	1006	-3	0	0						
DAY 29					DAY 30																													
00	1007	-4	1	75	1010	-9	5	70																										
03	1006	-4	3	60	1010	-9	4	90																										
06	1007	-7	8	74	1010	-9	5	88																										
09	1007	-9	6	85	1010	-10	3	84																										
12	1008	-10	8	71	1011	-14	4	92																										
15	1008	-11	6	66	1011	-16	5	87																										
18	1009	-10	7	59	1012	-15	5	77																										
21	1009	-10	7	56	1013	-15	6	85																										

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -10.3 STD DEV = 7.1 MAX = 6.4 AT 419 GMT ON DAY 22 MIN = -30.4 AT 1423 GMT ON DAY 2

* PRESSURE (MB) * MEAN = 1006.6 STD DEV = 4.5 MAX = 1015.7 AT 1651 GMT ON DAY 21 MIN = 991.4 AT 452 GMT ON DAY 6

* WINDS (M/S) * MEAN = 3.5 STD DEV = 3.3 RESULTANT = 1.4 FROM 101. CONSTANCY = 0.40 MAX = 23.1 FROM 163. AT 1239 GMT DAY 8

* 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: 36 31 14 10 3 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 2 4 16 19 10 6 6 7 6 3 1 1 1 4 9 8

STATION : 8927 PEGASUS N

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

DEC 90

HR	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	1014	-13	5	78	1014	-13	8	80	1008	-10	2	129	1005	-9	7	78	1002	-10	4	67	993	-6	4	71	997	-7	5	56						
03	1014	-11	5	78	1013	-11	8	88	1007	-10	2	157	1005	-8	8	74	1001	-8	4	101	993	-6	3	74	998	-6	4	53						
06	1014	-12	9	74	1013	-12	8	75	1006	-11	11	77	1005	-10	9	67	999	-8	6	95	993	-6	3	78	998	-6	4	59						
09	1014	-14	8	66	1013	-13	7	75	1006	-12	9	80	1006	-13	9	56	998	-9	3	47	994	-8	3	52	998	-8	3	56						
12	1015	-15	5	68	1012	-12	2	168	1005	-12	7	61	1006	-14	6	50	996	-11	2	49	995	-12	5	60	998	-9	1	300						
15	1015	-14	6	80	1011	-12	4	168	1005	-11	2	71	1005	-15	6	61	995	-12	1	35	996	-13	5	53	997	-9	2	315						
18	1015	-14	6	82	1010	-12	5	153	1006	-11	4	49	1004	-14	5	60	994	-12	0	0	996	-13	5	46	997	-5	0	0						
21	1014	-13	8	77	1009	-11	6	156	1006	-10	4	74	1004	-13	5	61	993	-9	3	64	997	-11	5	60	997	-4	2	316						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	996	-1	0	0	990	3	0	0	987	2	9	199	994	2	2	60	999	-2	11	161	1005	1	5	137	1009	1	12	168						
03	996	-1	2	315	989	1	4	147	987	1	8	180	995	3	2	143	1000	-4	10	140	1006	1	4	140	1009	0	6	189						
06	996	-1	2	289	989	0	6	170	988	0	5	95	996	1	5	201	1001	-2	9	144	1006	0	9	172	1009	-1	12	172						
09	996	-5	5	50	989	-3	3	49	989	-2	3	57	996	0	7	143	1001	-3	6	99	1006	-1	11	199	1009	0	4	137						
12	995	-4	0	0	989	-2	2	71	990	-3	6	66	998	-2	10	189	1003	-6	6	56	1006	-2	16	178	1009	-1	8	154						
15	994	-4	0	0	988	0	1	333	991	-4	5	74	999	-4	5	119	1003	-6	7	73	1006	-2	16	187	1011	-2	8	151						
18	993	-6	2	70	988	-2	9	185	992	-3	4	75	999	-1	9	189	1004	-5	4	68	1007	-1	18	187	1010	0	12	168						
21	992	-3	1	136	987	0	11	178	993	2	0	0	999	1	4	184	1003	-2	7	130	1008	0	15	184	1010	1	9	146						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	1011	2	7	139	1009	3	4	191	1006	4	7	194	1005	3	5	137	1013	1	5	153	1012	3	5	111	1007	2	2	56						
03	1011	2	8	156	1008	1	9	185	1005	3	11	170	1005	6	2	54	1013	1	9	167	1011	1	6	90	1008	4	1	9						
06	1010	3	11	160	1009	0	5	130	1005	2	7	185	1006	1	6	192	1013	1	6	157	1010	2	3	125	1010	1	3	310						
09	1010	2	1	209	1010	0	7	137	1004	0	7	168	1005	1	7	140	1014	0	7	154	1009	-1	4	30	1012	2	1	310						
12	1010	-1	4	158	1010	-1	4	129	1004	-1	9	154	1007	-1	10	168	1014	0	5	137	1008	-1	4	348	1014	-3	2	323						
15	1009	3	9	168	1009	0	5	135	1005	-1	4	91	1009	-3	8	161	1013	1	7	154	1007	-3	2	358	1016	-5	2	344						
18	1009	0	10	165	1008	0	4	119	1004	0	2	42	1010	-4	8	143	1013	0	7	130	1006	-2	3	11	1017	-6	2	340						
21	1009	0	11	174	1007	3	4	167	1004	2	9	187	1012	-2	6	150	1013	0	6	116	1006	0	1	99	1017	1	2	341						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	1017	2	4	327	1015	2	3	317	1014	0	3	71	1013	2	4	319	1011	2	3	42	1016	5	1	336	1014	0	2	80						
03	1017	1	4	317	1014	1	2	310	1014	1	3	73	1013	2	5	322	1011	5	1	78	1015	6	2	292	1013	2	1	7						
06	1017	0	4	309	1014	3	2	316	1014	-1	4	82	1012	1	4	331	1011	6	0	0	1015	3	2	254	1011	1	8	189						
09	1017	-2	5	306	1013	0	4	310	1015	-2	5	64	1011	1	0	0	1012	1	1	33	1015	1	4	201	1011	0	7	147						
12	1017	-1	3	312	1013	-1	2	331	1016	-3	3	19	1011	-2	2	239	1014	-4	4	52	1015	0	4	220	1011	-2	5	99						
15	1017	-1	2	319	1013	-1	0	0	1015	-6	3	360	1010	-2	0	0	1016	-5	3	35	1015	0	8	177	1012	-3	3	75						
18	1017	0	2	324	1013	-1	2	348	1015	-3	3	307	1010	-2	1	49	1017	-1	4	137	1014	-1	4	177	1011	0	1	47						
21	1016	1	2	324	1013	3	1	108	1014	-1	4	315	1010	1	3	360	1017	2	2	112	1014	-1	5	125	1011	0	5	164						
DAY 29					DAY 30					DAY 31																								
00	1012	1	8	175	1013	3	3	101	1013	6	1	360																						
03	1013	1	6	161	1013	2	7	161	1012	5	4	109																						
06	1013	1	4	126	1014	0	6	123	1011	2	6	168																						
09	1013	0	3	112	1014	1	4	112	1012	1	5	147																						
12	1013	-3	2	306	1015	-2	2	74	1012	1	4	232																						
15	1013	-2	0	0	1015	-3	2	98	1011	0	0	0																						
18	1012	0	2	326	1015	-2	4	132	1010	3	2	223																						
21	1012	2	4	132	1014	3	1	7	1009	5	0	0																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -2.4 STD DEV = 5.0 MAX = 10.9 AT 204 GMT ON DAY 27 MIN = -15.5 AT 1144 GMT ON DAY 1
 * PRESSURE (MB) * MEAN =1006.8 STD DEV = 7.9 MAX =1017.4 AT 1210 GMT ON DAY 22 MIN = 986.3 AT 2034 GMT ON DAY 9
 * WINDS (M/S) * MEAN = 4.8 STD DEV = 3.2 RESULTANT = 2.5 FROM 131. CONSTANCY =0.52 MAX = 19.3 FROM 170. AT 1213 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: 21 26 22 15 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 W WNW NW NNW
 PERCENT 3 1 10 18 7 4 12 14 10 3 1 1 0 1 10 4

STATION : 8913 WHITLOCK

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

JAN 90

HR	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	-3	3	192	959	-4	4	184	961	-3	4	168	955	-3	9	348	954	-4	5	68	960	-5	13	165	960	-3	1	241						
03	959	-4	5	172	959	-4	4	150	962	-3	6	165	954	-3	7	352	954	-3	4	66	959	-5	11	164	960	-1	1	84						
06	959	-4	4	170	959	-4	3	153	962	-3	4	154	954	-3	8	22	955	-4	5	111	959	-6	10	165	960	-4	1	53						
09	959	-5	2	163	959	-4	4	164	961	-3	1	192	954	-3	4	22	956	-4	4	109	959	-5	9	163	960	-5	4	61						
12	959	-5	4	158	959	-4	4	165	961	-1	1	268	954	-3	4	39	957	-4	5	146	959	-5	6	168	960	-5	3	310						
15	959	-5	4	157	959	-4	4	175	959	-5	4	309	954	-3	3	42	958	-4	4	120	959	-6	5	170	959	-5	2	26						
18	959	-4	4	150	960	-3	5	151	957	-4	7	320	954	-3	4	61	958	-4	8	143	960	-5	4	188	958	-4	3	54						
21	959	-4	4	146	961	-3	4	149	956	-3	8	341	954	-3	3	84	959	-5	11	140	960	-2	2	170	958	-6	6	305						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	958	-4	5	337	955	-3	2	329	954	-4	9	149	959	-4	1	94	962	-4	8	337	965	-3	3	5	968	-4	3	122						
03	957	-3	7	253	955	-3	4	9	954	-4	9	174	959	-5	3	77	962	-3	7	336	966	-3	1	68	968	-3	4	113						
06	956	-4	7	345	955	-4	6	36	955	-4	9	164	960	-4	1	345	963	-3	6	345	966	-4	2	88	969	-3	3	120						
09	956	-3	4	340	955	-4	4	89	955	-4	9	153	961	-3	0	0	963	-3	4	340	967	-4	3	127	972	-3	3	172						
12	955	-5	4	346	955	-4	3	116	956	-4	10	175	961	-3	1	324	964	-4	6	349	967	-4	6	123	969	-4	3	216						
15	955	-4	1	343	954	-4	6	106	957	-5	5	73	961	-4	4	353	964	-4	4	348	967	-4	7	81	968	-3	4	247						
18	954	-4	2	253	954	-4	7	73	961	-5	4	81	961	-4	5	346	964	-4	4	317	967	-4	5	68	968	-3	2	246						
21	955	-3	2	343	954	-4	8	153	958	-4	3	84	961	-3	6	355	965	-3	0	0	971	-4	5	105	967	-1	0	0						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	967	1	1	157	967	-2	0	0	969	-3	4	40	966	-3	4	64	970	-3	5	136	X	X	X	X	968	-4	8	323						
03	966	-1	3	153	967	0	1	64	969	-3	5	21	965	-1	3	59	970	-4	6	139	972	-2	4	47	968	-3	6	320						
06	966	-2	2	143	968	-2	2	74	969	-3	5	358	965	-1	0	0	971	-3	4	158	971	-3	2	15	967	-3	9	334						
09	966	-3	4	153	968	-3	3	71	969	-4	5	1	966	-3	4	233	971	-3	2	137	971	-3	4	359	967	-4	5	253						
12	965	-3	3	161	968	-4	2	74	969	-4	4	358	966	-3	3	247	972	-3	2	278	971	-3	7	352	967	-4	4	314						
15	966	-4	3	137	969	-5	3	98	968	-4	2	2	966	-3	1	187	972	-4	2	281	970	-4	4	230	966	-4	1	293						
18	966	-4	2	161	969	-5	3	42	968	-3	3	54	968	-3	3	136	972	-1	0	0	969	-3	3	343	966	1	0	0						
21	967	-1	0	0	969	-4	2	56	967	-3	5	50	969	-2	4	137	972	0	1	195	968	-3	4	338	965	-1	1	80						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	965	-1	0	0	964	-5	9	147	966	-3	1	341	962	-5	2	154	949	-6	4	338	944	-7	7	253	960	0	0	0						
03	964	-1	3	81	964	-5	7	160	965	-4	2	312	959	-5	4	115	948	-4	2	224	948	-6	6	229	960	-3	2	87						
06	964	-1	5	73	967	-5	8	139	965	-4	0	0	955	-7	9	127	944	-5	3	248	948	-6	7	346	960	-4	3	53						
09	963	-3	3	64	965	-5	7	151	965	-5	4	109	957	-8	6	123	943	-6	3	264	950	-5	6	351	960	-4	2	349						
12	963	-3	1	70	965	-5	5	136	964	-5	1	49	953	-9	6	123	942	-6	1	274	952	-6	6	352	959	-5	3	356						
15	963	-4	5	95	966	-4	0	0	963	-5	1	5	954	-9	1	111	942	-6	3	248	954	-5	4	351	958	-5	4	346						
18	960	-5	10	5	966	-3	2	19	962	-4	2	1	949	-8	2	33	942	-5	2	345	956	-4	2	345	957	-4	0	0						
21	960	-5	10	50	966	-4	3	343	964	-5	2	156	947	-7	4	352	943	-3	1	120	958	-4	3	84	956	-3	2	247						
DAY 29					DAY 30					DAY 31																								
00	955	-3	2	236	942	-5	8	326	942	-4	6	253																						
03	954	-3	2	248	940	-5	9	334	943	-3	5	352																						
06	953	-3	2	288	X	-5	5	340	944	-4	3	78																						
09	952	-3	1	316	938	-5	9	336	944	-4	5	59																						
12	950	-4	0	0	939	-6	6	253	944	-4	3	44																						
15	948	-5	3	16	939	-4	4	337	943	-4	6	61																						
18	946	-5	4	348	940	-5	4	343	947	-4	5	355																						
21	943	-6	6	253	941	-6	5	326	946	-4	7	16																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -3.8 STD DEV = 1.4 MAX = 4.3 AT 2220 GMT ON DAY 19 MIN = -9.0 AT 1430 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 959.5 STD DEV = 7.9 MAX = 972.4 AT 900 GMT ON DAY 14 MIN = 938.4 AT 949 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 4.0 STD DEV = 2.5 RESULTANT = 0.7 FROM 72. CONSTANCY = 0.18 MAX = 13.3 FROM 143. AT 2250 GMT DAY 5
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % 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: 21 32 28 11 7 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 10 4 6 9 6 7 6 14 5 1 3 6 2 1 6 14

STATION : 8913 WHITLOCK

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

FEB 90

HR	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	7	345	946	-4	3	44	953	-6	6	106	953	-6	4	167	948	-8	12	170	949	-6	6	150	946	-4	3	73			
03	944	-4	5	345	950	-4	3	106	950	-6	5	118	953	-6	5	198	946	-8	11	184	949	-6	4	139	944	-4	4	40			
06	947	-4	4	4	946	-4	8	120	951	-7	8	92	952	-6	5	201	946	-8	11	160	952	-6	3	158	943	-4	6	185			
09	944	-4	1	73	947	-5	5	147	951	-7	7	116	952	-5	5	219	946	-7	13	165	951	-6	2	251	942	-6	6	299			
12	X	-4	4	26	947	-6	3	50	952	-8	6	104	951	-6	5	50	946	-7	12	170	951	-5	2	251	X	-7	8	345			
15	945	-4	1	306	944	-7	2	181	952	-8	5	125	954	-7	5	165	946	-8	12	161	948	-5	2	241	939	-9	11	323			
18	948	-5	4	326	951	-6	2	144	952	-7	4	150	949	-7	7	50	948	-7	12	157	947	-4	2	88	939	-9	9	322			
21	946	-5	3	346	952	-7	4	144	953	-6	4	50	948	-7	8	160	949	-6	9	158	947	-4	2	66	939	-8	6	331			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	940	-8	6	336	940	-7	9	109	947	-7	6	40	946	-8	0	0	948	-5	13	85	951	-3	4	64	957	-6	4	345			
03	940	-7	3	4	941	-7	7	113	947	-7	5	19	946	-5	1	271	948	-6	7	109	950	-4	2	91	961	-5	3	7			
06	940	-6	2	115	942	-8	4	105	947	-7	6	28	949	-7	3	267	948	-5	11	95	951	-4	3	88	961	-5	2	25			
09	939	-7	5	119	944	-8	6	109	946	-7	11	39	950	-8	1	295	949	-6	8	98	951	-5	2	67	958	-5	7	101			
12	939	-8	5	97	945	-8	3	109	946	-8	7	345	951	-8	0	0	950	-6	8	118	955	-8	7	345	958	-6	9	113			
15	939	-8	6	50	946	-8	4	116	945	-8	6	319	948	-7	2	53	950	-6	8	28	956	-7	5	29	958	-6	6	127			
18	939	-8	8	126	946	-8	5	88	945	-9	5	336	948	-6	4	56	950	-5	5	80	953	-7	8	302	960	-6	4	108			
21	939	-8	7	108	947	-7	3	54	946	-9	3	313	948	-5	12	87	951	-5	3	53	955	-6	2	310	957	-6	4	147			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	957	-4	1	35	954	-9	12	139	962	-9	5	126	962	-10	2	74	962	-10	2	112	963	-9	4	144	960	-11	10	343			
03	953	-5	3	87	954	-10	11	151	962	-9	3	106	962	-10	6	132	962	-10	2	70	963	-9	7	250	959	-11	8	343			
06	959	-6	2	336	956	-10	14	73	962	-9	2	71	962	-11	10	106	962	-10	4	156	963	-9	7	223	957	-10	13	334			
09	956	-7	2	345	956	-11	12	146	962	-11	2	312	962	-13	8	112	962	X	3	147	964	-9	6	163	956	-9	5	268			
12	956	-7	4	14	958	-10	14	149	963	-13	3	326	963	-11	2	122	962	-9	2	132	964	-9	2	175	954	-9	10	262			
15	955	-7	2	21	960	-10	9	177	963	-11	3	359	962	-12	0	0	961	-11	2	104	963	-10	1	89	953	-10	11	253			
18	954	-6	1	154	961	-10	7	171	963	-10	3	26	962	-11	0	0	962	-11	5	120	962	-9	3	42	951	-11	5	233			
21	954	-6	5	23	962	-10	6	123	962	-10	4	84	962	-10	1	47	962	-9	1	206	961	-10	5	352	950	-11	3	184			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	948	-11	8	126	944	-11	6	229	954	-11	17	134	959	-9	5	324	945	-10	5	316	940	-7	11	109	948	-6	4	127			
03	947	-13	10	115	945	-9	6	226	958	-11	15	144	956	-10	8	330	945	-11	4	22	939	-6	13	113	X	X	X	X			
06	946	-12	8	106	945	-10	6	187	960	-12	12	129	953	-10	10	320	944	-10	6	63	937	-6	11	106	951	-7	3	144			
09	945	-13	8	106	947	-11	7	118	962	-12	11	143	951	-11	10	319	943	-10	11	147	938	-6	4	46	953	-8	7	98			
12	945	-13	5	112	948	-11	11	154	963	-11	10	132	948	-11	10	331	942	-8	7	77	940	-6	7	25	955	-9	5	105			
15	944	-13	1	320	949	-11	15	172	963	-11	4	130	946	X	12	322	941	-7	6	88	942	-8	6	59	955	-9	4	102			
18	944	-12	5	240	950	-10	13	178	962	-11	1	239	945	-11	12	314	941	-7	11	68	944	-7	4	81	956	-9	4	125			
21	944	-11	8	247	952	-10	14	163	961	-10	4	279	945	-10	8	313	941	-7	11	85	946	-6	6	112	956	-9	5	109			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -7.9 STD DEV = 2.3 MAX = -2.9 AT 1959 GMT ON DAY 6 MIN = -12.9 AT 740 GMT ON DAY 18
 * PRESSURE (MB) * MEAN = 951.1 STD DEV = 7.3 MAX = 965.6 AT 1039 GMT ON DAY 24 MIN = 937.1 AT 559 GMT ON DAY 27
 * WINDS (M/S) * MEAN = 5.9 STD DEV = 3.6 RESULTANT = 2.2 FROM 111. CONSTANCY = 0.37 MAX = 19.3 FROM 175. AT 1429 GMT DAY 5
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.3 % PRESSURE: 1.8 % 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: 10 22 24 19 7 11 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 2 5 8 6 9 18 10 10 5 1 2 4 2 1 8 8

STATION : 8913 WHITLOCK

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

MAR 90

HR	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	-9	3	82	957	-12	8	150	959	-10	8	61	962	-10	5	4	961	-12	7	278	954	-11	9	295	956	-13	10	139			
03	955	-9	2	63	958	-11	8	123	958	-10	4	68	963	-9	7	5	961	X	1	317	954	-12	10	288	956	-14	8	139			
06	955	-9	0	0	958	-11	6	125	959	-10	2	293	962	-9	7	33	959	-10	3	291	956	-13	4	191	956	-15	12	126			
09	955	-9	3	113	959	-11	2	99	960	-11	2	330	962	-9	2	323	959	-10	4	286	956	-13	4	168	957	-16	13	150			
12	955	-9	5	126	959	-12	4	106	961	-12	0	0	962	-10	3	292	958	-10	5	309	957	-14	5	149	958	-17	11	118			
15	955	-11	7	99	958	-12	5	89	961	-11	0	0	962	-13	5	324	957	X	6	312	958	-14	12	102	958	-17	11	142			
18	956	-11	6	50	958	-12	5	75	961	-11	2	345	961	-11	8	319	956	-11	7	326	956	-14	7	116	958	-17	12	134			
21	956	-12	7	126	958	-11	5	50	962	-10	4	12	961	X	9	298	954	-12	9	285	956	-14	7	106	959	-17	11	137			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	959	-16	8	113	960	-16	6	106	961	-13	4	305	953	-13	13	95	959	-10	0	0	956	X	0	0	949	-13	6	234			
03	959	-16	10	144	960	-17	9	113	960	-13	3	298	954	-14	9	142	959	-10	0	0	956	-13	4	105	949	-13	5	142			
06	959	-16	9	133	960	-16	7	134	960	-13	4	279	955	-15	9	150	959	-13	0	0	956	-14	4	106	949	-15	4	105			
09	959	-16	8	130	961	-15	4	115	X	-13	3	224	951	-15	5	167	959	-12	1	323	955	-12	4	5	949	-18	5	137			
12	959	-16	7	130	961	-15	6	133	956	-9	13	49	956	-15	5	181	958	-13	7	305	955	-13	4	105	948	-19	6	127			
15	959	-16	7	133	962	-15	3	105	950	-11	4	268	957	-15	6	201	958	-14	4	327	X	-13	7	88	947	-20	4	137			
18	959	-16	6	106	961	-14	5	81	954	-12	6	285	957	-15	3	191	957	-16	4	331	948	-13	2	112	946	-20	1	144			
21	959	-15	4	118	961	-13	6	87	954	-12	11	89	958	-14	0	0	956	-14	2	255	950	-12	0	0	944	-18	3	272			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	943	-15	1	118	936	-10	3	293	946	X	18	163	949	-14	1	289	950	-16	8	278	945	-9	4	123	948	-9	11	307			
03	941	-17	9	146	937	-12	9	111	944	-11	17	178	949	-13	0	0	949	-15	6	268	945	-12	4	32	947	-8	9	299			
06	942	-18	7	156	938	-16	7	115	948	-12	13	163	948	-15	6	5	948	-15	8	278	946	-11	2	60	949	-10	10	142			
09	942	-17	1	179	940	-15	12	156	949	-12	11	143	949	-16	10	118	948	-16	9	277	947	-11	2	57	950	-10	8	144			
12	941	-14	10	275	943	-14	11	184	950	-12	6	151	950	-17	7	120	947	-15	9	272	947	X	5	324	951	X	7	115			
15	939	-13	7	277	943	-12	19	153	950	-13	1	178	953	-17	1	355	945	-15	11	282	947	-11	3	286	952	-11	4	122			
18	938	-12	8	285	945	-12	15	146	953	-13	4	243	950	-16	0	0	945	-14	5	299	948	-10	3	154	953	-11	5	106			
21	937	-12	9	289	946	X	11	188	949	-15	4	291	950	-15	5	248	945	-14	5	292	948	-9	2	35	955	-13	6	120			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	957	X	3	112	963	-14	4	50	963	-14	1	82	955	-16	7	40	954	-26	3	108	950	-26	9	288	946	-19	0	0			
03	958	-11	4	88	962	-13	4	37	962	-15	0	0	954	-20	3	345	954	-25	0	0	950	-25	6	302	946	-19	3	260			
06	959	-12	6	349	959	-12	5	33	961	-17	0	0	954	-19	1	28	953	-26	1	50	949	-25	6	307	947	-20	2	75			
09	960	-13	7	329	962	-15	4	64	959	-17	2	348	953	-20	6	142	953	-26	1	22	948	-24	7	305	948	-22	8	77			
12	961	-13	0	0	962	-15	4	92	958	-18	3	40	954	-25	11	134	952	-25	1	111	947	-23	12	292	949	-25	7	91			
15	962	-14	5	314	962	-18	4	85	957	-17	3	39	954	-26	10	122	951	-26	0	0	947	-22	9	295	950	-25	4	81			
18	963	-15	4	87	963	-16	2	82	956	-19	5	15	954	-26	8	95	951	-27	5	279	946	-22	7	293	951	-25	5	112			
21	963	-15	3	36	963	-16	2	126	956	-17	4	39	954	-26	7	111	951	-27	5	284	946	-21	6	293	953	-26	5	119			
				DAY 29				DAY 30				DAY 31																			
00	954	-25	3	106	958	-19	1	274	961	-20	1	230																			
03	955	-24	2	143	958	-20	1	122	961	-21	0	0																			
06	955	-24	1	260	958	-22	5	87	961	-22	0	0																			
09	956	-23	2	248	959	-22	4	80	961	-23	0	0																			
12	957	-24	5	271	959	-23	2	56	960	-25	3	277																			
15	957	-23	4	247	959	-23	1	56	959	-25	5	279																			
18	958	-23	1	285	960	-23	1	246	959	-26	4	274																			
21	958	-22	2	284	960	-22	0	0	958	-26	5	291																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.6 STD DEV = 4.9 MAX = -5.3 AT 220 GMT ON DAY 12 MIN = -27.5 AT 2110 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 954.2 STD DEV = 6.1 MAX = 964.9 AT 1040 GMT ON DAY 23 MIN = 935.6 AT 2200 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 5.2 STD DEV = 3.6 RESULTANT = 1.2 FROM 129. CONSTANCY = 0.22 MAX = 21.7 FROM 174. AT 2210 GMT DAY 16
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.6 % PRESSURE: 0.8 % 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 24 17 9 7 3 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 3 3 6 4 9 17 14 6 4 0 1 3 8 13 7 3

STATION : 8913 WHITLOCK

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

APR 90

HR	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	-25	8	285	956	-25	6	230	963	-23	2	330	962	-23	0	0	962	-26	4	310	972	-23	3	286	983	-19	4	71			
03	957	-25	5	289	956	-26	6	309	963	-25	2	220	961	-25	3	319	963	-24	2	319	973	-22	8	345	982	-19	3	99			
06	956	-24	6	322	957	-27	4	312	963	-25	0	0	960	-25	4	314	964	-23	2	106	975	-22	6	33	980	-20	1	99			
09	955	-24	4	345	959	-27	3	213	964	-25	0	0	960	-28	5	306	965	-22	4	154	978	-20	9	54	979	-20	3	42			
12	955	-24	4	230	960	-26	2	324	964	-25	0	0	960	-28	2	230	965	-20	6	163	981	-20	8	39	977	-20	1	18			
15	955	-24	5	185	961	-27	3	310	963	-24	0	0	959	-28	8	253	965	-20	8	168	982	-20	6	42	974	-21	3	15			
18	955	-23	4	343	962	-27	2	320	963	-24	0	0	960	-27	7	341	966	-22	10	195	983	-20	3	136	970	-22	5	359			
21	955	-24	6	312	962	-26	4	253	963	-23	0	0	961	-27	10	313	969	-21	10	205	983	-20	3	104	967	-23	6	293			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	963	-22	7	306	960	-26	10	313	958	-25	5	248	955	-21	9	281	956	-20	5	292	960	-18	3	286	961	-19	4	269			
03	959	-22	4	352	961	-28	7	292	957	-25	6	257	954	-19	9	284	956	-20	5	289	959	-18	4	285	961	-20	2	274			
06	957	-23	5	163	960	-29	9	296	957	-25	6	274	954	-19	9	281	956	-19	6	286	960	-17	4	269	962	-21	2	70			
09	958	-25	10	178	960	-30	6	296	957	-25	5	253	954	-20	8	274	957	-19	6	284	960	-18	3	257	962	-19	4	32			
12	960	-24	9	142	959	-28	3	302	956	-25	7	258	954	-21	5	292	957	-19	6	278	961	-17	0	0	962	-21	2	330			
15	960	-24	4	111	958	-26	0	0	956	-25	8	267	955	-21	6	289	958	-18	6	298	962	-18	3	303	962	-21	5	334			
18	960	-24	14	286	958	-26	0	0	955	-24	10	272	955	-20	4	286	959	-19	4	291	961	-19	4	285	961	-21	5	306			
21	960	-25	6	269	958	-25	0	0	955	-23	11	269	955	-19	4	279	959	-18	3	298	961	-19	5	279	960	-20	7	291			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	959	-20	9	295	952	-20	10	312	957	-19	4	84	960	-23	8	320	963	-21	0	0	962	-28	5	172	949	-32	0	0			
03	959	-22	9	289	951	-21	8	313	958	-19	4	106	960	-22	5	320	962	-22	0	0	962	-28	3	149	948	-32	0	0			
06	958	-24	9	296	952	-20	7	305	959	-19	2	105	961	-21	4	313	963	-23	0	0	961	-29	0	0	947	-32	0	0			
09	956	-23	11	289	952	-20	7	298	960	-20	0	0	962	-21	0	0	963	-26	4	151	960	-30	0	0	947	-31	6	223			
12	955	-23	9	309	952	-19	6	313	960	-19	0	0	962	-22	0	0	963	-27	4	142	958	-30	0	0	947	-31	5	215			
15	954	-22	8	313	952	-19	3	289	959	-21	4	326	962	-22	0	0	962	-27	5	151	955	-30	4	32	947	-32	3	230			
18	953	-22	10	317	953	-17	2	257	959	-22	7	319	962	-22	0	0	962	-27	7	160	952	-30	8	57	947	-33	4	265			
21	952	-20	10	316	955	-18	5	102	960	-22	9	314	962	-22	0	0	962	-27	7	164	950	-30	0	0	945	-32	5	282			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	943	-31	5	291	934	-26	4	265	945	-18	3	289	954	-19	0	0	969	-20	6	98	979	-19	3	260	978	-17	3	272			
03	940	-31	5	284	935	-26	4	271	944	-19	5	271	956	-20	0	0	972	-20	6	230	980	-19	2	158	977	-15	4	219			
06	938	-30	4	269	936	-25	3	181	945	-20	5	293	958	-18	0	0	975	-21	10	257	980	-20	7	104	976	-14	4	194			
09	936	-29	4	268	937	-24	4	265	946	-20	3	293	960	-19	0	0	975	-20	10	267	980	-20	4	345	976	-13	8	154			
12	935	-29	3	285	939	-22	3	174	947	-17	2	129	961	-20	0	0	977	-18	4	57	980	-21	7	282	975	-12	4	120			
15	933	-27	5	261	942	-20	0	0	949	-18	4	63	961	-19	0	0	979	-20	8	274	979	-19	6	133	976	-12	9	158			
18	933	-28	3	277	944	-20	0	0	951	-17	3	23	962	-20	4	98	979	-20	3	134	979	-16	6	216	977	-11	8	146			
21	933	-27	3	275	945	-19	4	271	953	-18	2	327	965	-20	9	105	978	-20	9	291	978	-15	8	257	981	-13	1	160			
				DAY 29				DAY 30																							
00	983	-13	9	109	986	-14	6	151																							
03	981	-11	10	181	X	X	X	X																							
06	983	-13	5	264	X	X	X	X																							
09	983	-11	5	112	X	X	X	X																							
12	983	-12	4	288	X	X	X	X																							
15	984	-13	8	125	X	X	X	X																							
18	985	-13	9	163	X	X	X	X																							
21	986	-14	7	125	X	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -22.0 STD DEV = 4.6 MAX = -8.4 AT 1840 GMT ON DAY 28 MIN = -32.9 AT 1821 GMT ON DAY 21
 * PRESSURE (MB) * MEAN = 960.7 STD DEV = 11.4 MAX = 986.6 AT 20 GMT ON DAY 30 MIN = 933.1 AT 1520 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 4.6 STD DEV = 3.0 RESULTANT = 1.9 FROM 279. CONSTANCY = 0.42 MAX = 15.8 FROM 56. AT 810 GMT DAY 6
 * 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: 19 24 26 14 13 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 1 3 2 3 3 6 5 8 3 2 5 5 15 21 15 5

STATION : 8913 WHITLOCK

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

MAY 90

HR	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	975	-15	6	61	974	-16	4	272	975	-15	6	112	985	-17	7	71	979	-20	4	261	978	-18	7	291
03	981	-16	5	275	975	-16	5	125	972	-14	7	265	976	-17	7	120	984	-18	7	85	978	-19	7	272	979	-17	4	279
06	981	-15	5	264	976	-16	11	123	971	-13	4	123	977	-17	6	104	984	-18	4	40	978	-19	7	265	981	-16	3	133
09	979	-16	7	262	977	-18	9	130	971	-12	8	129	979	-17	6	94	983	-18	6	319	978	-20	7	279	983	-18	7	89
12	978	-18	8	269	978	-17	5	163	972	-12	1	97	981	-18	5	104	982	-20	9	296	977	-20	7	274	985	-20	7	120
15	977	-16	4	258	978	-17	3	195	972	-13	5	269	981	-18	5	102	981	-22	3	299	976	-19	7	289	986	-19	6	136
18	975	-14	2	163	977	-17	7	281	973	-14	7	104	983	-18	4	81	980	-21	1	223	976	-19	7	293	987	-18	4	179
21	974	-15	7	37	974	-17	9	281	974	-15	10	115	X	X	X	X	980	-20	1	240	977	-18	7	269	989	-19	2	146
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	989	-18	4	272	987	-19	8	319	X	X	X	X	X	X	X	X	970	-25	4	153	972	-30	3	230	978	-29	1	292
03	989	-19	4	224	987	-19	10	345	X	X	X	X	X	X	X	X	969	-26	5	157	973	-29	2	198	978	-30	0	0
06	989	-18	4	234	986	-21	7	343	X	X	X	X	979	-23	0	0	969	-27	8	132	974	-29	0	0	977	-28	2	269
09	989	-18	3	240	986	-22	5	253	983	-20	2	115	978	-24	0	0	968	-28	8	134	975	-28	0	0	976	-28	2	274
12	989	-17	0	0	986	-24	5	268	982	-20	3	61	976	-23	0	0	969	-28	6	136	975	-27	0	0	974	-26	0	0
15	988	-17	0	0	986	-23	1	262	982	-20	2	212	975	-24	5	184	969	-28	6	150	976	-28	1	316	973	-26	1	307
18	988	-17	2	353	986	-22	0	0	982	-21	2	216	973	-26	2	208	969	-28	5	174	977	-28	0	0	971	-24	8	303
21	987	-19	6	346	986	-20	2	154	981	-22	2	213	971	-25	1	154	971	-29	3	213	977	-28	3	345	970	-25	5	279
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	970	-24	2	286	962	-22	15	163	956	-20	8	144	953	-26	5	140	951	-23	13	253	944	-18	4	284	949	-18	5	44
03	969	-24	2	113	959	-23	19	168	956	-21	4	143	953	-24	3	151	950	-24	9	274	943	-17	7	286	950	-19	3	353
06	968	-23	2	208	958	-22	19	167	954	-20	2	130	954	-25	2	257	949	-24	7	279	944	-17	6	98	951	-21	3	345
09	968	-22	6	175	956	-19	16	168	953	-20	5	97	953	-26	8	274	948	-23	11	265	945	-17	7	40	951	-23	4	291
12	968	-23	6	175	957	-18	14	175	952	-22	6	94	953	-26	1	77	947	-22	8	181	944	-18	9	360	952	-24	4	293
15	965	-23	12	146	955	-17	16	156	951	-22	7	95	952	-26	3	282	946	-20	7	208	945	-19	2	53	953	-23	5	289
18	965	-23	13	158	957	-18	7	161	951	-22	8	98	952	-26	4	272	945	-20	5	239	946	-19	6	64	953	-24	6	292
21	963	-22	18	164	957	-20	8	158	952	-25	6	122	952	-24	6	185	945	-19	2	348	948	-18	5	56	953	-24	8	289
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	953	-25	5	208	952	-21	0	0	948	-26	2	267	952	-29	4	327	957	-32	3	329	964	-25	0	0	962	-23	7	157
03	953	-25	5	185	952	-22	1	314	947	-28	2	279	953	-29	3	345	957	-32	6	300	965	-23	3	137	962	-24	8	160
06	953	-25	3	279	951	-23	0	0	946	-29	0	0	954	-30	4	345	958	-31	8	300	965	-22	4	174	962	-23	8	160
09	953	-25	1	268	951	-24	2	87	946	-28	3	282	955	-29	3	330	960	-31	7	306	964	-21	7	175	962	-23	7	154
12	953	-26	3	185	951	-24	2	118	946	-30	6	269	955	-28	4	316	961	-30	5	312	964	-23	7	161	962	-22	10	151
15	953	-26	0	0	950	-23	2	106	947	-29	9	303	955	-29	6	303	962	-28	2	336	963	-22	5	160	962	-22	7	164
18	952	-22	2	123	950	-25	1	320	948	-28	9	319	956	-31	5	316	963	-27	2	349	962	-23	5	163	962	-21	9	151
21	952	-22	2	122	X	X	X	X	950	-28	7	345	956	-31	4	324	963	-26	0	0	962	-23	6	168	961	-22	10	164
DAY 29				DAY 30				DAY 31																				
00	962	-22	11	160	961	-24	5	89	959	X	6	50																
03	961	-22	9	143	961	-26	6	91	957	-31	5	57																
06	961	-22	8	163	960	-28	7	80	956	-32	4	8																
09	962	-22	9	140	960	-28	5	91	956	-32	5	343																
12	961	-21	6	143	960	-29	7	111	955	-30	6	345																
15	962	-22	0	0	961	-30	6	80	955	-31	4	320																
18	961	-23	4	213	960	-31	6	66	956	-33	1	291																
21	961	-23	3	340	960	X	4	47	957	X	1	286																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -22.5 STD DEV = 4.7 MAX = -11.4 AT 750 GMT ON DAY 3 MIN = -35.0 AT 2332 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 965.5 STD DEV = 12.9 MAX = 989.1 AT 1031 GMT ON DAY 8 MIN = 942.7 AT 531 GMT ON DAY 20
 * WINDS (M/S) * MEAN = 5.1 STD DEV = 3.5 RESULTANT = 1.1 FROM 180. CONSTANCY = 0.22 MAX = 26.6 FROM 178. AT 2211 GMT DAY 15
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 4.4 % PRESSURE: 3.2 % 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: 20 18 24 24 7 3 1 1 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 0 4 3 7 8 8 14 5 5 2 3 14 10 6 7

STATION : 8913 WHITLOCK

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

JUN 90

HR	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	X	1	286	968	-32	2	267	974	-25	3	274	963	-24	0	0	959	-19	4	125	961	-26	7	160	957	-29	5	44			
03	960	-35	2	261	970	-32	4	278	972	-23	1	291	963	-23	0	0	958	-21	7	136	961	-27	9	125	956	-29	6	67			
06	961	-36	2	267	971	-32	6	262	971	-24	7	320	962	-23	3	312	958	-25	7	160	961	-27	3	115	956	-29	5	64			
09	961	-36	1	267	X	-31	5	291	968	-23	6	341	962	-22	4	343	957	-28	11	136	960	-27	0	0	956	-29	5	56			
12	963	-35	0	0	X	X	X	X	966	-23	7	312	961	-22	7	299	958	-28	13	150	959	-27	5	331	956	-30	5	44			
15	963	-33	0	0	X	X	X	X	964	-22	7	329	961	-21	4	345	959	-28	14	185	958	-27	4	334	955	-31	3	40			
18	965	-31	0	0	X	X	X	X	962	-24	4	293	960	-20	2	313	959	-28	11	156	957	-27	3	63	953	-33	5	329			
21	967	-31	0	0	X	X	X	X	962	-23	3	307	960	-19	0	0	960	-27	8	172	957	-28	4	46	953	-32	4	313			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	953	-31	5	319	960	-29	10	260	960	-31	2	355	949	-30	4	299	941	-31	4	279	941	-26	8	305	954	-20	3	147			
03	953	-30	2	316	962	-30	12	264	958	-30	5	59	947	-32	5	253	940	-28	5	274	943	-21	5	338	955	-20	4	87			
06	953	-29	0	0	963	-34	7	285	957	-29	6	39	946	-32	4	269	X	X	X	X	944	-19	7	348	955	-22	1	286			
09	953	-29	2	196	963	-36	4	286	955	-28	0	0	945	-33	5	254	939	-25	9	106	946	-18	5	5	955	-23	5	302			
12	954	-28	6	181	960	-36	5	291	953	-28	0	0	945	-35	4	257	940	-32	7	94	948	-19	6	334	954	-25	12	288			
15	955	-28	10	181	958	-35	7	298	952	-28	2	257	944	-32	6	198	942	-34	7	5	950	-20	8	345	954	-23	6	274			
18	957	-29	11	50	957	-35	7	250	951	-29	4	269	944	-29	7	194	942	-33	2	75	950	-19	8	349	953	-23	3	213			
21	958	-28	6	178	960	-33	6	278	950	-30	2	268	943	-31	4	269	942	-30	7	312	950	-16	1	281	952	-26	5	185			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	951	-26	8	286	953	-23	7	268	960	-19	6	68	961	-25	4	185	953	-23	9	172	946	-16	6	160	952	-22	2	178			
03	952	-26	4	295	952	-24	8	268	962	-20	5	115	959	-25	4	278	950	-23	14	185	946	-18	6	291	953	-24	5	125			
06	952	-24	4	75	951	-21	5	222	962	-21	2	230	956	-26	3	293	950	-20	8	278	945	-15	8	158	953	-25	7	64			
09	952	-23	7	75	953	-20	4	255	962	-22	5	230	954	-27	5	295	949	-19	5	317	946	-16	5	154	954	-25	7	215			
12	953	-24	4	26	953	-18	8	277	962	-22	5	271	954	-27	3	275	948	-16	7	291	946	-18	0	0	955	-23	8	94			
15	954	-24	2	277	954	-16	2	265	962	-21	1	260	955	-26	4	123	945	-14	6	264	947	-18	6	142	956	-22	7	115			
18	953	-24	8	269	956	-15	2	75	962	-22	1	261	955	-23	3	319	945	-17	7	99	946	-21	10	111	955	-24	5	119			
21	953	-24	4	185	X	X	X	X	962	-24	2	261	955	-24	7	264	945	-17	11	133	949	-20	6	194	955	-24	13	274			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	955	-23	9	262	958	-22	3	185	962	-22	3	153	960	-23	0	0	957	-30	0	0	955	-29	3	345	955	-29	0	0			
03	954	-22	9	164	958	-18	0	0	961	-21	6	142	959	-27	1	108	957	-29	0	0	953	-31	4	295	956	-28	0	0			
06	955	-21	6	64	958	-18	0	0	961	-22	10	150	958	-28	2	119	956	-29	0	0	953	-29	2	317	958	-26	0	0			
09	957	-21	3	120	959	-18	1	11	961	-22	7	163	958	-30	3	139	955	-28	0	0	951	-30	4	316	960	-27	0	0			
12	957	-22	3	64	959	-20	2	68	961	-23	9	174	958	-30	2	108	956	-29	0	0	951	-28	2	345	962	-29	0	0			
15	958	-23	5	348	960	-20	4	98	961	-23	7	177	958	-31	0	0	955	-29	1	330	951	-28	1	8	963	-28	0	0			
18	958	-23	5	326	961	-22	4	130	960	-24	4	258	958	-30	0	0	955	-29	1	71	951	-28	0	0	964	-29	0	0			
21	958	-23	4	257	961	-22	4	149	960	-23	5	246	958	-30	0	0	955	-29	0	0	953	-28	0	0	964	-29	0	0			
				DAY 29				DAY 30																							
00	964	-29	0	0	959	-28	0	0																							
03	963	-29	0	0	960	-24	0	0																							
06	962	-30	0	0	X	X	X	X																							
09	961	-29	0	0	963	-26	1	292																							
12	960	-27	0	0	965	-24	2	296																							
15	959	-30	1	298	965	-25	4	293																							
18	958	-29	2	291	966	-27	7	293																							
21	959	-28	2	289	X	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.7 STD DEV = 4.8 MAX = -12.1 AT 1632 GMT ON DAY 19 MIN = -36.3 AT 951 GMT ON DAY 9
 * PRESSURE (MB) * MEAN = 955.9 STD DEV = 6.4 MAX = 974.1 AT 11 GMT ON DAY 3 MIN = 938.2 AT 812 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 4.2 STD DEV = 3.1 RESULTANT = 0.8 FROM 250. CONSTANCY = 0.19 MAX = 14.7 FROM 174. AT 1551 GMT DAY 5
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.7 % PRESSURE: 3.7 % 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: 27 18 27 18 6 2 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 3 1 4 7 3 6 5 7 7 3 2 5 18 14 8 8

STATION : 8913 WHITLOCK

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

JUL 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-25	6	316	973	-22	2	209	972	-26	0	0	962	-18	11	185	968	-23	1	136	975	-24	0	0	963	-22	4	40			
03	968	-26	6	333	972	-23	4	205	971	-23	4	303	965	-26	5	161	968	-22	2	158	975	-24	0	0	960	-20	4	300			
06	969	-27	4	341	972	-24	5	188	971	-25	2	257	967	-27	5	109	970	-22	2	165	973	-20	0	0	957	-17	2	224			
09	970	-25	4	324	972	-23	6	199	971	-23	4	296	968	-26	3	61	972	-24	0	0	971	-17	1	271	954	-18	2	33			
12	971	-24	2	341	973	-25	4	248	970	-21	5	2	969	-25	6	67	974	-25	0	0	970	-22	1	150	952	-19	3	334			
15	971	-23	3	359	973	-25	2	246	966	-19	5	317	969	-25	5	85	975	-24	0	0	970	-22	4	123	952	-24	6	150			
18	972	-22	2	316	973	-22	0	0	963	-20	12	282	968	-24	5	87	975	-24	0	0	969	-20	4	122	953	-25	11	129			
21	972	-22	0	0	973	-25	2	292	961	-18	16	171	968	-23	3	108	975	-24	0	0	967	-23	4	44	956	-26	11	177			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	959	-27	6	150	960	-24	4	265	969	-22	6	112	973	-21	2	168	966	-22	9	160	971	-23	8	163	982	-25	3	226			
03	960	-26	6	50	960	-23	4	282	970	-23	7	140	972	-21	4	189	966	-23	9	147	973	-26	11	161	983	-24	2	196			
06	961	-27	8	293	960	-21	3	275	971	-22	4	132	972	-22	6	233	965	-23	9	143	975	-27	11	151	983	-25	2	226			
09	961	-29	7	246	962	-21	2	319	972	-22	4	143	971	-22	5	215	965	-23	8	151	977	-28	10	160	983	-24	0	0			
12	962	-28	7	260	963	-19	1	358	972	-22	4	132	970	-22	6	151	965	-23	6	177	978	-28	8	146	982	-23	0	0			
15	961	-28	5	265	964	-19	3	52	973	-22	2	151	969	-20	9	150	965	-22	10	184	980	-27	5	161	981	-24	0	0			
18	961	-27	2	264	966	-20	1	66	973	-21	2	192	968	-20	10	165	967	-24	10	154	981	-25	5	179	980	-23	0	0			
21	960	-26	3	267	967	-22	7	116	973	-21	2	158	968	-22	5	181	968	-25	9	160	982	-26	4	185	978	-23	1	319			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	976	-23	2	353	969	-27	4	179	979	-26	8	5	964	-29	1	285	965	-26	4	219	961	-23	5	268	958	-17	7	174			
03	974	-23	0	0	969	-26	0	0	980	-26	0	0	963	-29	0	0	964	-25	8	257	959	-23	9	223	958	-18	9	129			
06	972	-23	0	0	968	-28	4	309	978	-28	2	49	962	-29	0	0	965	-24	4	219	957	-20	5	219	959	-18	8	154			
09	971	-23	1	216	969	-27	4	313	976	-28	3	356	961	-29	4	206	965	-20	2	281	955	-20	8	227	960	-18	2	277			
12	970	-24	4	149	970	-25	1	14	973	-28	2	303	961	-30	2	247	965	-22	5	35	954	-17	13	160	959	-21	2	215			
15	970	-24	6	156	972	-26	4	253	971	-28	1	172	962	-28	4	258	964	-21	6	127	955	-17	11	170	959	-21	4	281			
18	970	-26	3	215	975	-25	3	112	969	-28	1	52	962	-29	7	260	964	-22	3	248	955	-18	8	158	958	-20	3	292			
21	969	-27	4	234	977	-25	4	158	967	-28	2	343	963	-28	8	239	963	-24	3	284	956	-17	6	213	958	-18	3	194			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	958	-18	1	95	958	-17	4	271	969	-19	5	120	968	-24	13	326	967	-22	2	279	961	-19	4	172	961	-27	4	126			
03	958	-19	5	75	958	-17	3	275	970	-20	3	111	967	-25	13	324	967	-21	3	9	960	-22	8	153	959	-27	3	149			
06	958	-18	4	81	958	-16	11	265	970	-19	3	78	967	-24	13	346	967	-21	4	343	962	-25	11	137	958	-27	3	109			
09	957	-18	2	345	958	-15	11	254	970	-18	4	57	965	-23	10	345	966	-20	7	348	963	-25	12	125	958	-27	4	109			
12	957	-19	5	277	959	-15	8	241	969	-20	1	56	965	-22	5	326	965	-20	3	59	963	-26	11	134	957	-26	4	80			
15	957	-19	5	255	961	-15	4	293	969	-20	1	60	965	-23	4	289	965	-20	5	52	963	-27	13	130	957	-26	4	78			
18	957	-18	6	267	965	-16	10	113	969	-24	6	299	966	-23	1	230	964	-19	4	82	962	-27	10	140	957	-25	5	52			
21	957	-18	7	250	967	-18	8	105	968	-24	13	329	967	-22	2	307	962	-19	4	95	962	-27	5	133	957	-25	3	19			
				DAY 29				DAY 30				DAY 31																			
00	956	-24	1	7	951	-27	3	184	947	-29	5	77																			
03	956	-26	1	50	950	-26	2	157	945	-30	4	84																			
06	955	-27	1	43	949	-28	0	0	943	-29	3	92																			
09	954	-25	0	0	949	-27	0	0	942	-29	6	101																			
12	952	-24	1	319	950	-26	5	99	941	-33	7	142																			
15	951	-23	0	0	950	-26	1	97	941	-35	7	29																			
18	951	-24	1	150	949	-26	2	359	941	-36	9	99																			
21	951	-26	0	0	948	-29	2	84	942	-38	6	113																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -23.4 STD DEV = 3.7 MAX = -14.4 AT 1233 GMT ON DAY 23 MIN = -37.5 AT 2043 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 964.8 STD DEV = 8.5 MAX = 982.9 AT 522 GMT ON DAY 14 MIN = 940.8 AT 1413 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 4.5 STD DEV = 3.3 RESULTANT = 1.2 FROM 170. CONSTANCY = 0.28 MAX = 18.4 FROM 281. AT 2052 GMT DAY 3
 * 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: 27 23 23 13 6 6 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 4 2 5 5 6 6 8 14 7 4 7 6 8 6 6 5

STATION : 8913 WHITLOCK

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

AUG 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-37	9	122	946	-37	6	191	942	-35	4	305	944	-36	0	0	938	-29	3	291	944	-29	0	0	938	-15	2	112			
03	944	-37	5	184	X	-37	5	188	941	-35	0	0	944	-37	0	0	937	-28	3	295	944	-29	7	322	940	-16	3	356			
06	944	-38	5	240	947	-38	4	209	941	-35	2	101	943	-36	2	291	936	-28	5	282	943	-28	6	281	940	-18	7	151			
09	945	-38	5	230	947	-38	3	208	942	-35	4	143	942	-37	4	277	937	-28	3	246	943	-26	6	264	941	-17	11	160			
12	946	-38	3	240	947	-36	0	0	943	-36	5	160	941	-36	4	268	937	-29	5	118	942	-24	3	282	943	-19	8	264			
15	945	-38	4	248	945	-36	0	0	944	-36	4	187	940	-34	4	298	938	-31	2	140	940	-21	9	258	944	-19	2	91			
18	945	-38	2	154	944	-36	2	299	944	-37	0	0	938	-34	5	299	940	-31	2	160	939	-20	10	275	944	-20	4	142			
21	946	-38	3	174	942	-35	3	300	945	-37	0	0	938	-31	4	286	942	-30	2	272	938	-15	0	0	945	-21	3	158			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	946	-23	6	165	946	-23	3	89	942	-27	4	275	931	-28	3	209	935	-20	4	288	950	-26	9	281	952	-23	0	0			
03	947	-22	5	177	946	-26	4	286	940	-28	5	279	932	-26	4	158	937	-21	4	298	951	-26	6	265	952	-22	8	106			
06	948	-23	7	160	943	-26	9	305	938	-25	2	286	933	-28	1	209	939	-19	4	185	953	-27	3	289	953	-25	8	109			
09	948	-23	8	147	944	-26	7	57	936	-27	6	320	933	-30	5	258	942	-20	9	285	952	-23	3	28	955	-25	0	0			
12	949	-25	4	237	945	-25	4	28	933	-28	4	353	933	-28	8	269	943	-22	9	236	951	-23	0	0	953	-26	8	284			
15	948	-26	7	230	944	-27	8	313	932	-27	0	0	932	-26	11	269	946	-20	2	322	950	-23	2	129	952	-26	8	279			
18	948	-27	4	260	943	-28	6	274	930	-28	2	222	932	-25	11	274	948	-22	3	310	950	-22	1	132	951	-24	12	278			
21	946	-27	10	275	943	-28	4	281	930	-28	3	40	932	-21	7	216	949	-24	10	278	951	-21	2	302	953	-24	10	272			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	954	-20	3	213	952	-21	3	157	947	-23	4	129	957	-26	0	0	960	-26	0	0	957	-29	0	0	944	-31	0	0			
03	956	-21	7	15	952	-21	5	112	947	-23	6	125	958	-25	1	172	960	-28	4	355	956	-30	3	30	942	-32	1	333			
06	955	-20	4	302	951	-21	5	74	948	-22	8	123	958	-24	1	345	960	-30	5	84	955	-31	3	326	942	-31	2	345			
09	954	-19	4	310	949	-23	6	77	949	-23	12	122	959	-25	2	340	960	-30	4	92	953	-32	4	298	942	-30	0	0			
12	952	-19	2	349	948	-22	8	95	951	-25	8	136	960	-26	1	26	959	-31	3	125	951	-34	3	334	X	-31	4	165			
15	951	-19	2	94	948	-23	5	57	952	-26	10	39	960	-25	1	12	959	-31	2	97	949	-34	3	314	943	-29	7	158			
18	952	-19	4	158	947	-22	4	80	953	-26	9	149	960	-26	1	11	959	-29	0	0	947	-34	0	0	942	-30	6	191			
21	953	-19	2	255	947	-22	4	94	955	-26	1	182	960	-26	0	0	958	-29	1	113	946	-34	3	298	942	-31	7	208			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	944	-32	5	163	947	-30	2	345	948	-30	2	215	951	-30	2	291	957	-32	2	133	962	-31	1	284	961	-29	7	281			
03	945	-33	7	163	946	-29	1	52	948	-31	1	216	951	-28	3	320	958	-32	4	112	962	-32	0	0	959	-29	9	281			
06	947	-33	3	213	944	-27	0	0	949	-32	2	147	950	-28	0	0	960	-32	3	160	962	-32	1	284	956	-29	10	277			
09	948	-33	3	274	942	-28	0	0	950	-31	1	149	950	-27	0	0	961	-33	3	158	963	-32	1	272	955	-27	7	244			
12	X	-32	1	8	942	-30	3	181	952	-30	0	0	950	-31	0	0	962	-33	1	132	963	-34	2	272	954	-25	12	109			
15	951	-33	0	0	943	-30	3	199	952	-31	2	264	951	-29	0	0	962	-32	0	0	962	-34	5	267	957	-35	15	146			
18	952	-33	0	0	944	-29	1	201	952	-32	3	281	952	-29	1	181	962	-32	0	0	962	-33	6	258	961	-39	12	126			
21	X	-32	5	49	945	-30	2	189	951	-31	2	303	955	-29	3	125	962	-32	0	0	962	-32	8	261	963	-39	9	153			
				DAY 29				DAY 30				DAY 31																			
00	966	-38	6	177	955	-25	8	12	958	-28	5	22																			
03	966	-37	6	272	953	-25	7	324	959	-25	5	57																			
06	963	-36	11	260	953	-25	5	300	961	-24	4	68																			
09	963	-35	11	265	954	-23	9	292	962	-23	7	88																			
12	962	-33	9	277	954	-23	10	295	963	-21	7	99																			
15	959	-31	11	271	956	-24	6	333	965	-20	5	106																			
18	957	-26	13	279	956	-26	9	356	967	-20	5	89																			
21	957	-24	7	300	958	-28	8	355	969	-20	0	0																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -28.1 STD DEV = 5.4 MAX = -14.0 AT 23 GMT ON DAY 7 MIN = -40.9 AT 1954 GMT ON DAY 28
 * PRESSURE (MB) * MEAN = 949.1 STD DEV = 8.4 MAX = 969.7 AT 2334 GMT ON DAY 31 MIN = 930.1 AT 2003 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 4.3 STD DEV = 3.3 RESULTANT = 1.0 FROM 249. CONSTANCY = 0.24 MAX = 15.8 FROM 147. AT 1534 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 2.0 % 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 24 20 15 7 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 4 4 2 3 6 6 7 10 7 4 3 5 18 14 6 3

STATION : 8913 WHITLOCK

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

SEP 90

HR	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	-20	3	182	962	-24	4	293	948	-20	4	81	956	-26	1	254	949	-31	8	258	952	-26	3	37	946	-33	0	0			
03	971	-23	4	220	960	-25	7	300	948	-20	2	140	956	-26	2	4	950	-28	5	196	952	-26	2	118	946	-30	0	0			
06	971	-25	3	230	958	-23	10	323	948	-20	3	154	955	-27	5	345	951	-28	7	202	952	-27	2	355	943	-33	3	278			
09	970	-26	4	268	957	-22	9	345	951	-23	5	164	954	-27	7	323	952	-28	5	178	951	-28	3	182	940	-32	3	269			
12	969	-26	1	272	955	-21	8	348	953	-26	8	157	952	-26	7	341	952	-28	5	177	951	-30	4	168	935	-29	11	322			
15	968	-26	2	282	953	-20	6	32	954	-26	7	147	951	-28	8	8	952	-29	7	165	950	-32	4	216	931	-28	8	274			
18	966	-26	1	298	951	-20	8	35	955	-28	9	140	949	-28	9	345	952	-28	3	153	948	-32	8	224	929	-25	11	288			
21	964	-26	5	298	949	-20	4	63	956	-26	3	165	948	-30	8	271	952	-28	3	50	947	-33	4	264	927	-23	11	292			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	922	-21	12	285	934	-27	6	67	933	-23	4	337	925	-31	10	150	942	-28	5	5	943	-29	3	255	940	-29	0	0			
03	918	-22	12	299	937	-27	9	77	928	-24	6	316	928	-29	11	140	944	-28	4	68	942	-28	3	254	940	-31	3	4			
06	915	-21	9	268	939	-29	5	32	924	-23	9	324	930	-29	11	133	945	-30	5	39	941	-31	1	254	939	-33	4	37			
09	917	-21	6	213	940	-30	6	26	921	-23	7	326	933	-29	7	248	945	-32	5	343	941	-32	1	134	939	-33	3	345			
12	922	-26	10	111	X	X	X	X	920	-26	2	150	935	-30	7	254	944	-32	5	281	941	-34	0	0	938	-34	3	251			
15	928	-29	8	125	939	-30	4	43	920	-28	11	147	936	-29	7	268	944	-32	0	0	941	-35	1	237	938	-32	4	271			
18	930	-29	9	30	938	-30	6	355	921	-30	10	140	937	-29	4	268	944	-34	0	0	940	-33	0	0	937	-33	5	292			
21	932	-27	5	22	936	-25	6	348	923	-31	12	151	940	-30	7	108	944	-32	0	0	940	-32	4	265	936	-33	5	281			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	936	-31	8	292	944	-22	0	0	941	-25	0	0	934	-29	6	305	944	-24	0	0	935	-28	8	345	947	-24	0	0			
03	936	-29	10	293	944	-23	0	0	939	-27	0	0	933	-29	6	306	944	-27	0	0	936	-28	5	15	946	-24	0	0			
06	937	-29	9	288	944	-24	0	0	938	-26	0	0	934	-28	4	338	943	-27	0	0	938	-28	3	11	946	-25	0	0			
09	940	-29	8	292	945	-27	0	0	937	-28	0	0	935	-29	5	310	941	-30	1	284	940	-30	0	0	945	-27	3	345			
12	941	-29	3	336	944	-27	3	64	936	-27	5	300	937	-29	4	338	939	-31	3	322	942	-30	0	0	943	-29	4	281			
15	943	-29	4	106	943	-28	4	11	935	-28	6	326	940	-28	0	0	936	-30	8	314	943	-30	3	239	942	-30	5	300			
18	943	-29	0	0	943	-28	3	317	934	-29	4	309	941	-30	0	0	935	-31	7	340	944	-29	3	239	942	-32	0	0			
21	944	-27	0	0	942	-27	5	352	934	-32	6	282	943	-28	0	0	934	-29	7	345	946	-27	0	0	942	-29	7	149			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	943	-28	8	177	938	-29	4	279	932	-28	6	345	930	-22	0	0	939	-24	7	50	936	-20	1	36	936	-24	0	0			
03	945	-29	8	195	937	-29	6	279	931	-28	6	337	932	-23	0	0	939	-27	5	75	938	-23	3	125	937	-23	0	0			
06	945	-25	0	0	936	-30	6	269	930	-30	5	314	933	-29	7	268	938	-26	5	88	937	-26	6	118	936	-25	1	163			
09	944	-32	3	274	935	-30	4	281	929	-32	8	286	934	-29	7	282	937	-29	1	106	936	-29	5	161	934	-24	7	303			
12	943	-31	4	268	934	-30	7	284	928	-31	5	281	935	-28	10	286	937	-29	0	0	935	-27	2	132	932	-23	6	288			
15	941	-31	6	281	933	-30	8	284	928	-29	3	281	935	-30	6	284	936	-29	3	277	934	-28	0	0	930	-23	3	282			
18	940	-32	5	279	932	-30	4	289	928	-28	2	281	937	-29	7	293	935	-28	2	277	934	-27	4	33	930	-20	7	130			
21	939	-31	5	279	932	-29	6	334	929	-25	0	0	938	-27	0	0	935	-27	2	277	935	-26	3	40	932	-23	7	115			
				DAY 29				DAY 30																							
00	934	-22	6	129	942	-19	5	95																							
03	936	-22	6	50	942	-24	6	85																							
06	938	-24	6	134	943	-25	4	111																							
09	940	-25	3	156	944	-27	2	125																							
12	941	-26	0	0	945	-28	0	0																							
15	941	-23	5	310	945	-24	2	317																							
18	941	-23	4	314	945	-26	4	272																							
21	941	-21	4	285	945	-24	4	279																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.4 STD DEV = 3.4 MAX = -18.8 AT 1745 GMT ON DAY 28 MIN = -35.3 AT 1414 GMT ON DAY 13
 * PRESSURE (MB) * MEAN = 940.6 STD DEV = 9.7 MAX = 971.0 AT 524 GMT ON DAY 1 MIN = 914.9 AT 614 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 4.4 STD DEV = 3.1 RESULTANT = 1.3 FROM 300. CONSTANCY = 0.29 MAX = 14.9 FROM 164. AT 2004 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: 24 20 25 19 7 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 5 4 5 3 2 4 7 8 3 2 2 6 17 15 9 10

STATION : 8913 WHITLOCK

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

OCT 90

HR	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	944	-22	2	271	941	-21	4	265	947	-21	2	47	946	-22	2	139	948	-19	0	0	950	-20	9	199	949	-18	3	174
03	943	-22	7	269	942	-18	0	0	947	-23	3	47	945	-21	2	164	947	-20	2	37	951	-19	8	184	948	-18	5	267
06	942	-21	7	5	942	-12	2	130	946	-20	1	257	945	-23	2	184	948	-22	3	89	952	-20	6	151	947	-18	6	232
09	943	-20	0	0	942	-27	6	91	946	-26	0	0	944	-28	7	286	948	-21	0	0	952	-21	8	157	947	-17	1	246
12	943	-21	7	82	943	-27	6	108	945	-27	0	0	945	-30	10	126	948	-23	0	0	952	-20	0	0	946	-19	3	21
15	943	-22	2	97	944	-29	3	122	945	-27	0	0	947	-28	3	184	949	-24	5	119	951	-20	1	300	945	-20	5	12
18	942	-22	1	345	945	-29	0	0	945	-26	0	0	948	-27	9	288	950	-23	6	355	950	-20	6	292	945	-22	6	68
21	941	-22	5	302	946	-24	1	345	945	-20	0	0	948	-24	4	5	950	-22	7	233	950	-19	5	282	945	-22	4	89
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	945	-20	4	80	943	-18	4	99	945	-20	5	105	951	-25	3	271	952	-21	3	77	954	-21	7	313	960	-17	3	271
03	946	-19	3	92	943	-20	6	99	946	-20	8	125	950	-24	6	286	953	-21	1	44	955	-20	5	323	960	-16	6	233
06	946	-24	1	126	942	-21	6	46	948	-23	8	102	949	-24	6	185	953	-23	0	0	955	-22	6	309	961	-16	2	84
09	946	-25	5	349	942	-22	9	50	950	-25	9	140	949	-26	7	279	954	-24	4	288	956	-20	0	0	960	-17	2	316
12	944	-25	3	269	942	-22	9	316	951	-25	7	191	949	-25	5	286	954	-24	6	306	958	-17	1	73	960	-18	7	258
15	944	-23	0	0	943	-24	5	327	951	-26	6	206	949	-24	2	286	954	-23	7	324	959	-20	6	260	960	-17	7	243
18	943	-24	7	293	943	-23	3	310	951	-24	4	232	950	-23	0	0	954	-23	9	309	960	-21	4	282	960	-14	5	98
21	943	-19	1	182	944	-21	4	118	951	-25	5	355	952	-22	1	75	954	-23	8	305	960	-16	6	345	961	-13	0	0
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	961	-16	7	336	962	-18	1	151	959	-21	4	140	967	-16	0	0	956	-15	4	282	945	-11	8	50	950	-19	7	111
03	961	-16	6	35	962	-18	4	262	961	-19	1	158	966	-16	3	275	953	-16	10	307	946	-14	4	84	948	-18	7	122
06	960	-18	4	313	961	-20	7	277	963	-19	4	146	965	-15	4	267	951	-13	11	331	947	-14	8	111	946	-19	8	171
09	959	-17	5	288	958	-20	10	274	965	-18	3	247	965	-14	4	217	953	-15	10	345	948	-19	11	123	945	-19	4	244
12	959	-16	0	0	956	-22	10	50	966	-16	8	292	964	-14	4	146	948	-16	10	345	950	-20	8	136	944	-20	6	236
15	959	-17	3	81	955	-21	9	269	967	-16	4	284	962	-13	3	136	946	-14	11	337	951	-19	5	170	944	-21	5	157
18	960	-18	8	102	956	-19	8	104	967	-12	1	44	960	-14	4	314	945	-15	9	345	951	-19	0	0	944	-21	4	119
21	961	-18	8	142	957	-21	4	99	967	-16	4	118	955	-14	2	289	944	-14	10	314	952	-19	5	81	944	-20	4	109
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	944	-19	4	64	935	-17	1	18	941	-20	4	232	944	-21	6	279	944	-21	7	300	944	-17	8	144	950	-15	11	174
03	943	-19	6	52	934	-19	4	142	942	-20	8	261	944	-20	6	286	942	-19	8	299	944	-17	8	149	951	-14	14	163
06	941	-19	6	56	934	-19	5	187	942	-20	4	254	944	-20	4	278	942	-18	5	300	945	-17	8	161	953	-14	7	149
09	940	-20	3	292	935	-18	6	185	943	-21	4	264	945	-19	3	271	942	-17	5	309	946	-17	9	154	954	-14	13	153
12	939	-21	7	317	936	-21	4	232	943	-21	3	282	946	-21	8	106	942	-16	5	298	946	-18	8	151	956	-14	10	163
15	937	-20	3	278	937	-19	6	158	943	-21	5	285	946	-23	3	108	942	-15	3	269	947	-17	8	182	957	-14	6	184
18	937	-20	1	264	938	-20	11	150	944	-21	4	5	946	-21	1	28	943	-16	9	123	948	-18	7	161	958	-15	5	151
21	936	-19	2	275	940	-20	5	168	944	-21	5	278	945	-21	4	285	944	-17	9	104	949	-15	10	170	958	-12	4	140
DAY 29				DAY 30				DAY 31																				
00	958	-12	3	130	952	-17	5	310	955	-14	1	71																
03	957	-10	0	0	952	-16	4	310	957	-15	4	149																
06	957	-12	0	0	952	-15	3	338	958	-15	5	151																
09	956	-13	0	0	952	-15	3	358	959	-17	5	144																
12	955	-15	3	355	952	-16	0	0	959	-19	4	136																
15	954	-17	5	359	953	-18	0	0	955	-19	2	167																
18	953	-17	5	307	953	-16	0	0	960	-19	2	227																
21	953	-17	4	312	954	-14	1	142	959	-16	1	241																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -19.3 STD DEV = 3.7 MAX = -8.9 AT 455 GMT ON DAY 29 MIN = -30.3 AT 1255 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 949.7 STD DEV = 7.3 MAX = 967.1 AT 2225 GMT ON DAY 17 MIN = 934.1 AT 335 GMT ON DAY 23
 * WINDS (M/S) * MEAN = 4.7 STD DEV = 3.0 RESULTANT = 0.5 FROM 213. CONSTANCY = 0.10 MAX = 17.5 FROM 168. AT 245 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: 22 20 25 21 9 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 4 2 5 3 7 9 9 10 7 1 4 4 11 12 9 5

STATION : 8913 WHITLOCK

LAT : 76.24S

LONG : 168.70E

ELEVATION : 275 M

NOV 90

HR	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	-15	1	346	953	-18	5	319	954	-17	7	130	951	-19	7	184	947	-19	5	300	940	-17	5	291	944	-12	4	260				
03	957	-16	3	346	953	-17	4	343	954	-17	3	149	951	-19	4	192	946	-19	7	284	940	-16	7	285	944	-12	5	279				
06	956	-17	5	331	953	-17	3	333	953	-17	4	163	950	-18	4	153	946	-19	5	281	940	-16	6	279	946	-12	5	274				
09	955	-18	6	338	957	-18	3	345	953	-17	5	220	950	-18	4	224	945	-20	6	292	940	-15	4	299	947	-13	2	73				
12	954	-17	9	345	954	-19	4	360	952	-18	7	240	950	-19	2	202	944	-21	6	282	941	-15	4	293	948	-15	5	67				
15	954	-19	12	333	954	-20	2	269	951	-18	4	247	949	-18	0	0	943	-19	3	288	941	-15	2	319	949	-15	4	82				
18	953	-19	9	314	954	-18	1	175	950	-19	6	129	949	-18	2	2	942	-18	4	302	942	-14	3	151	950	-15	3	353				
21	953	-19	7	336	954	-17	5	151	950	-20	8	151	948	-18	3	322	941	-18	6	286	943	-13	3	264	949	-13	7	255				
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	949	-12	6	261	952	-12	5	122	954	-10	3	324	960	-12	5	143	954	-12	2	184	949	-13	5	4	949	-12	3	158				
03	949	-12	5	269	952	-10	0	0	958	-8	1	140	959	-11	3	120	953	-10	1	153	948	-11	4	5	950	-12	3	167				
06	947	-13	8	278	952	-12	4	317	953	-10	3	25	959	-12	3	84	952	-12	1	199	948	-13	7	29	950	-10	2	105				
09	946	-12	7	272	952	-13	4	298	953	-12	3	8	958	-13	1	52	952	-13	1	91	948	-14	7	2	951	-11	3	112				
12	946	-11	8	265	952	-12	4	298	957	-12	4	132	958	-13	0	0	951	-12	0	0	947	-14	4	337	951	-13	8	113				
15	948	-14	7	113	952	-11	3	286	958	-12	4	144	957	-13	0	0	950	-14	0	0	947	-14	4	345	952	-14	7	126				
18	949	-14	6	133	953	-9	1	343	959	-11	4	130	956	-12	0	0	950	-14	3	67	948	-12	0	0	953	-15	6	140				
21	951	-14	8	150	953	-8	1	43	959	-11	5	156	955	-11	0	0	950	-13	3	52	948	-12	3	163	954	-14	7	144				
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21							
00	955	-14	8	160	958	-11	1	133	951	-11	7	330	952	-5	1	29	X	-5	5	70	953	-2	0	0	953	1	4	154				
03	955	-14	9	167	957	-11	3	309	951	-12	6	309	952	-8	4	324	952	-6	4	251	952	-3	4	267	953	-1	6	187				
06	955	-15	7	163	955	-13	5	316	951	-11	2	286	951	-9	3	305	952	-5	4	113	952	-4	7	258	954	-1	7	194				
09	956	-17	8	137	952	-13	8	348	951	-11	1	178	951	-8	4	269	957	-6	6	133	952	-6	6	262	955	-3	5	188				
12	956	-17	7	142	951	-14	9	348	951	-13	2	94	951	-10	4	210	954	-7	5	116	952	-5	7	246	957	-3	6	234				
15	957	-18	8	164	950	-13	14	346	951	-12	1	97	950	-9	8	261	953	-8	6	300	954	-3	7	230	962	-3	8	177				
18	958	-17	5	195	949	-13	9	345	951	-10	3	241	951	-8	3	213	952	-7	4	258	955	-4	5	257	960	-5	8	158				
21	958	-14	4	151	950	-12	8	345	952	-10	8	248	954	-8	3	268	952	-5	3	267	952	-1	10	208	961	-5	7	272				
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28							
00	961	-2	4	251	960	-2	1	84	956	-2	3	334	955	-3	6	327	958	-6	5	61	962	-5	1	346	957	-5	5	8				
03	960	-1	4	250	959	-2	0	0	955	-5	6	309	955	-3	7	323	958	-5	5	57	959	-6	3	43	953	-5	3	52				
06	959	-2	7	258	957	-3	4	343	955	-5	8	295	955	-4	3	343	958	-5	5	68	958	-6	2	7	953	-6	4	54				
09	958	-1	1	168	956	-1	3	281	955	-4	9	306	956	-6	3	345	959	-7	4	63	957	-8	3	345	953	-5	3	39				
12	958	-3	4	122	957	X	0	0	955	-5	9	312	956	-4	0	0	959	-7	2	81	960	-7	4	14	953	-5	1	156				
15	958	-4	6	134	956	-3	1	84	955	-5	9	323	956	-8	2	23	959	-7	3	47	955	-7	6	343	953	-3	0	0				
18	959	-3	3	227	957	-5	3	345	955	-5	8	333	957	-8	3	43	963	-9	3	346	955	-6	8	346	953	-2	2	85				
21	959	-4	3	253	956	-3	3	61	955	-4	8	323	960	-7	5	54	959	-7	2	346	954	-5	7	345	953	-1	1	74				
	DAY 29				DAY 30																											
00	953	-1	1	68	957	-6	7	133																								
03	953	-3	3	126	955	-7	7	119																								
06	952	-3	3	137	958	-7	8	133																								
09	953	-3	2	151	956	-8	7	122																								
12	953	-3	3	164	959	-9	7	116																								
15	956	-5	5	158	956	-9	7	120																								
18	953	-6	5	142	957	-8	7	116																								
21	954	-6	6	157	958	-8	7	122																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -10.2 STD DEV = 5.4 MAX = 0.5 AT 56 GMT ON DAY 21 MIN = -21.3 AT 2155 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 953.0 STD DEV = 4.5 MAX = 964.5 AT 2235 GMT ON DAY 21 MIN = 939.9 AT 225 GMT ON DAY 6
 * WINDS (M/S) * MEAN = 4.5 STD DEV = 2.5 RESULTANT = 0.5 FROM 280. CONSTANCY = 0.12 MAX = 14.2 FROM 346. AT 1555 GMT DAY 16
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % 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: 16 30 23 22 8 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 2 4 5 4 7 9 11 3 4 2 6 9 8 8 15

STATION : 8913 WHITLOCK

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

DEC 90

HR	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	-7	7	144	956	-13	11	164	951	-10	8	171	949	-7	11	179	948	-7	4	143	941	-3	0	0	944	-7	7	144			
03	955	-9	6	134	955	-12	12	165	949	-9	15	192	948	-6	12	158	X	-6	2	130	941	-4	0	0	944	-8	7	130			
06	958	-9	7	125	955	-12	13	170	948	-8	13	174	949	-6	11	164	947	-8	4	129	941	-3	1	170	945	-8	9	143			
09	959	-12	7	123	955	-10	10	153	948	-9	11	174	949	-7	8	154	945	-8	5	139	941	-7	1	39	946	-8	6	156			
12	959	-12	7	153	955	-11	13	163	948	-9	11	165	948	-8	12	165	944	-8	3	154	942	-7	3	346	946	-8	4	178			
15	958	-13	8	132	954	-11	11	185	947	-8	15	160	949	-7	5	209	940	-8	0	0	942	-7	4	50	946	-8	3	195			
18	957	-12	8	170	953	-11	10	165	948	-7	12	177	949	-8	7	150	942	-6	1	324	943	-8	6	149	943	-8	5	246			
21	957	-13	9	160	952	-10	11	165	948	-6	13	156	949	-8	7	165	942	-3	0	0	943	-8	6	5	946	-8	6	267			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	946	-7	5	268	940	-7	4	292	932	-3	9	281	942	-3	4	161	945	-3	8	302	955	-4	8	164	954	-1	4	158			
03	945	-7	4	272	942	-6	2	268	931	-3	7	292	943	-2	8	171	946	-5	8	129	956	-3	4	229	954	-2	3	293			
06	948	-7	4	284	939	-5	2	262	935	-3	8	101	944	-2	6	154	947	-6	8	165	953	-3	3	272	954	-3	3	32			
09	947	-8	4	292	938	-6	4	272	936	-5	6	99	945	-4	6	233	948	-5	6	146	953	-3	3	274	954	-4	6	127			
12	944	-9	4	267	938	-6	4	288	938	-5	4	132	946	-3	6	243	951	-5	10	164	953	-2	7	82	955	-5	6	285			
15	943	-10	3	279	934	-7	7	298	939	-5	3	5	946	-4	4	115	949	-4	9	170	953	-4	4	163	956	-4	8	167			
18	945	-9	4	284	937	-6	8	278	943	-3	0	0	946	-4	6	73	950	-4	5	5	954	-5	5	272	955	-4	6	355			
21	941	-7	4	281	936	-5	7	275	941	-3	2	274	946	-5	7	274	951	-5	8	129	955	-4	6	253	956	-4	8	286			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	957	-3	6	74	955	-2	6	345	954	-2	3	67	953	-3	7	316	959	-5	5	161	961	-3	3	88	958	-4	7	353			
03	957	-5	4	338	955	X	2	116	954	-1	6	345	954	-2	3	289	959	-4	8	257	960	-3	3	81	958	-4	7	14			
06	957	-3	1	345	954	-1	7	223	952	-2	9	175	955	-3	2	307	959	-4	4	269	959	-3	3	42	960	-4	5	53			
09	957	-3	4	286	955	-4	8	67	953	-5	2	85	955	-3	8	255	960	-3	5	149	959	-3	4	67	962	-4	5	46			
12	957	-3	3	269	956	-3	3	104	952	-4	5	313	955	-3	5	277	961	-4	6	165	958	-4	4	44	963	-5	5	44			
15	956	-7	5	262	955	-4	2	50	952	-3	5	226	955	-3	6	39	961	-3	5	156	957	-5	5	12	965	-5	3	8			
18	956	X	3	19	955	-4	7	345	953	-3	4	113	959	-4	5	81	961	-4	5	306	956	-4	6	345	966	-4	0	0			
21	955	-3	8	327	955	-4	9	313	953	-5	4	352	957	-5	7	5	963	-1	3	261	957	-4	8	346	967	-4	0	0			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	967	-3	0	0	965	-3	2	320	962	-1	2	60	964	-4	6	306	961	-1	5	314	966	X	7	125	960	-4	11	113			
03	967	-4	1	40	964	-2	0	0	962	-3	4	77	963	-4	8	295	961	-1	5	310	965	-3	6	239	960	-5	5	111			
06	967	-4	0	0	963	-3	0	0	962	-3	3	113	962	-4	6	289	961	-1	4	303	965	-3	5	262	960	-5	2	236			
09	967	-4	0	0	963	-4	1	4	963	-4	2	130	962	-4	5	299	961	-2	3	298	964	-3	5	261	959	-5	8	275			
12	967	-5	0	0	965	-4	1	316	964	-4	4	98	961	-4	3	313	962	-1	2	313	964	-4	5	262	959	-4	4	219			
15	966	-5	0	0	964	-4	1	341	964	-5	2	91	960	-1	2	343	963	-2	2	195	962	-3	4	223	959	-4	4	125			
18	966	-4	2	85	961	-5	1	327	964	-3	1	360	960	-2	4	336	964	-4	6	132	961	X	4	126	959	-1	3	298			
21	965	-4	2	16	961	-3	2	355	964	-4	4	298	961	-1	3	323	965	-3	5	125	961	X	0	0	959	-2	1	237			
				DAY 29				DAY 30				DAY 31																			
00	960	X	0	0	962	-3	5	277	962	X	3	46																			
03	961	-4	5	116	961	-1	4	286	962	X	4	322																			
06	961	-4	4	92	962	-1	4	358	961	-2	5	300																			
09	962	-3	0	0	962	X	0	0	961	-2	2	285																			
12	962	-4	2	303	962	-3	5	340	961	-1	1	113																			
15	962	-5	6	278	962	-3	3	319	959	-3	5	309																			
18	962	-3	5	261	962	X	6	47	958	-3	5	281																			
21	962	-3	6	271	962	-2	5	116	958	X	5	233																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -4.7 STD DEV = 2.6 MAX = 1.4 AT 225 GMT ON DAY 26 MIN = -13.1 AT 1405 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 954.4 STD DEV = 8.2 MAX = 967.3 AT 35 GMT ON DAY 22 MIN = 931.4 AT 305 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 5.1 STD DEV = 3.1 RESULTANT = 1.1 FROM 189. CONSTANCY = 0.22 MAX = 16.3 FROM 170. AT 1435 GMT DAY 3
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 4.4 % 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: 17 21 28 21 5 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 5 2 5 3 5 5 10 14 6 2 3 3 13 10 7 6

STATION : 8928 SCOTT ISLAND

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

JAN 90

HR	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	X	X	X	983	0	X	X	989	-1	X	X	994	-1	X	X	984	-1	X	X	995	1	X	X	995	1	X	X
03	986	-1	X	X	982	2	X	X	984	0	X	X	990	0	X	X	993	0	X	X	983	-1	X	X	996	0	X	X	996	0	X	X
06	986	0	X	X	982	1	X	X	985	0	X	X	990	-1	X	X	992	-1	X	X	984	-1	X	X	996	1	X	X	996	1	X	X
09	985	-1	X	X	982	-2	X	X	986	-1	X	X	992	-1	X	X	991	-2	X	X	985	-1	X	X	996	-1	X	X	996	-1	X	X
12	985	-2	X	X	981	-3	X	X	986	-2	X	X	993	-2	X	X	989	-2	X	X	988	-1	X	X	996	-3	X	X	996	-3	X	X
15	984	-2	X	X	981	-2	X	X	986	-2	X	X	993	-1	X	X	986	-2	X	X	990	-2	X	X	995	-1	X	X	995	-1	X	X
18	984	-1	X	X	981	-1	X	X	987	-1	X	X	994	-1	X	X	985	-2	X	X	993	0	X	X	994	-1	X	X	994	-1	X	X
21	983	2	X	X	982	-1	X	X	988	-1	X	X	994	-1	X	X	984	-2	X	X	994	1	X	X	991	-1	X	X	991	-1	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	989	0	X	X	982	0	X	X	976	1	X	X	971	0	X	X	982	0	X	X	X	X	X	X	974	1	X	X	974	1	X	X
03	985	0	X	X	982	0	X	X	974	2	X	X	971	0	X	X	983	0	X	X	979	-1	X	X	975	1	X	X	975	1	X	X
06	983	0	X	X	982	-1	X	X	973	0	X	X	972	0	X	X	984	-1	X	X	977	-1	X	X	976	0	X	X	976	0	X	X
09	982	0	X	X	982	-1	X	X	971	0	X	X	974	-1	X	X	985	-2	X	X	976	-1	X	X	978	-1	X	X	978	-1	X	X
12	983	-1	X	X	982	-1	X	X	970	0	X	X	975	-1	X	X	985	-2	X	X	975	-1	X	X	978	-1	X	X	978	-1	X	X
15	983	-1	X	X	981	-1	X	X	969	-1	X	X	976	-1	X	X	984	-2	X	X	974	-1	X	X	979	-1	X	X	979	-1	X	X
18	982	0	X	X	979	-1	X	X	969	-1	X	X	978	-1	X	X	983	-1	X	X	973	-1	X	X	980	-1	X	X	980	-1	X	X
21	981	0	X	X	977	0	X	X	970	0	X	X	980	0	X	X	982	-1	X	X	973	0	X	X	980	-1	X	X	980	-1	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	981	0	X	X	981	-1	X	X	986	0	X	X	987	0	X	X	994	0	X	X	1001	-1	X	X	1005	1	X	X	1005	1	X	X
03	980	0	X	X	980	-1	X	X	987	0	X	X	987	0	X	X	994	0	X	X	1002	-1	X	X	1004	2	X	X	1004	2	X	X
06	981	0	X	X	981	-1	X	X	987	-1	X	X	987	-1	X	X	995	0	X	X	1003	-1	X	X	1003	1	X	X	1003	1	X	X
09	981	-1	X	X	982	-1	X	X	987	-1	X	X	988	-1	X	X	996	-1	X	X	1004	-1	X	X	1001	1	X	X	1001	1	X	X
12	981	-1	X	X	983	-1	X	X	987	-1	X	X	989	-1	X	X	997	-2	X	X	1004	-1	X	X	999	1	X	X	999	1	X	X
15	981	-1	X	X	983	-1	X	X	987	-1	X	X	990	-1	X	X	998	-2	X	X	1005	-1	X	X	995	0	X	X	995	0	X	X
18	981	-1	X	X	985	-1	X	X	987	-1	X	X	991	-1	X	X	999	-2	X	X	1005	1	X	X	991	0	X	X	991	0	X	X
21	980	-1	X	X	985	0	X	X	987	0	X	X	992	0	X	X	1000	-1	X	X	1005	1	X	X	989	1	X	X	989	1	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	989	3	X	X	987	X	X	X	989	1	X	X	975	-1	X	X	974	-1	X	X	984	0	X	X	989	2	X	X	989	2	X	X
03	988	2	X	X	986	2	X	X	989	1	X	X	972	-2	X	X	975	0	X	X	985	0	X	X	989	2	X	X	989	2	X	X
06	987	2	X	X	986	1	X	X	988	-1	X	X	971	-2	X	X	977	-1	X	X	987	0	X	X	989	1	X	X	989	1	X	X
09	988	1	X	X	987	0	X	X	988	-1	X	X	970	-2	X	X	979	-2	X	X	988	0	X	X	990	0	X	X	990	0	X	X
12	988	1	X	X	987	0	X	X	987	-1	X	X	970	-2	X	X	981	-2	X	X	989	0	X	X	990	0	X	X	990	0	X	X
15	987	1	X	X	988	0	X	X	985	-1	X	X	970	-2	X	X	982	-1	X	X	990	0	X	X	991	-1	X	X	991	-1	X	X
18	987	1	X	X	988	0	X	X	982	-2	X	X	971	-2	X	X	983	-1	X	X	990	0	X	X	991	-1	X	X	991	-1	X	X
21	987	2	X	X	989	1	X	X	979	-1	X	X	972	-2	X	X	984	-1	X	X	990	1	X	X	991	0	X	X	991	0	X	X
				DAY 29				DAY 30				DAY 31																				
00	991	X	X	X	959	-1	X	X	971	-1	X	X																				
03	990	3	X	X	955	-1	X	X	972	1	X	X																				
06	989	-1	X	X	955	-1	X	X	973	-1	X	X																				
09	986	-2	X	X	956	-1	X	X	972	-1	X	X																				
12	985	-2	X	X	958	-1	X	X	972	-1	X	X																				
15	980	-1	X	X	961	-2	X	X	973	-1	X	X																				
18	974	-1	X	X	965	-1	X	X	974	-1	X	X																				
21	966	-2	X	X	969	-1	X	X	975	-1	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -0.5 STD DEV = 1.0 MAX = 3.5 AT 311 GMT ON DAY 29 MIN = -2.9 AT 1157 GMT ON DAY 7
 * PRESSURE (MB) * MEAN = 984.0 STD DEV = 9.2 MAX = 1005.5 AT 2306 GMT ON DAY 20 MIN = 954.5 AT 431 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: 2.0 % 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 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 : 8928 SCOTT ISLAND

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

FEB 90

HR	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	0	X	X	978	1	X	X	983	1	X	X	985	2	X	X	962	-1	X	X	X	X	X	X	969	0	X	X	03	973	0	X	X	979	1	X	X	983	0	X	X	983	2	X	X	963	-1	X	X	970	-1	X	X	969	2	X	X
06	972	0	X	X	980	0	X	X	982	1	X	X	980	1	X	X	964	-1	X	X	969	-1	X	X	970	-1	X	X	09	972	0	X	X	982	0	X	X	983	0	X	X	976	0	X	X	966	-2	X	X	968	-1	X	X	972	-1	X	X
12	973	0	X	X	983	-1	X	X	984	0	X	X	972	-1	X	X	967	-1	X	X	968	-1	X	X	973	-1	X	X	15	974	0	X	X	983	-1	X	X	986	-1	X	X	967	-1	X	X	968	-1	X	X	967	-1	X	X	973	-1	X	X
18	975	0	X	X	983	-1	X	X	987	-1	X	X	964	-1	X	X	968	-1	X	X	967	0	X	X	973	-1	X	X	21	977	0	X	X	983	0	X	X	986	2	X	X	963	-1	X	X	970	-1	X	X	968	1	X	X	973	0	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14																													
00	973	0	X	X	970	2	X	X	971	1	X	X	976	4	X	X	980	2	X	X	963	2	X	X	986	-1	X	X	03	972	-1	X	X	969	1	X	X	971	2	X	X	976	2	X	X	975	1	X	X	965	0	X	X	986	1	X	X
06	972	-1	X	X	968	0	X	X	971	0	X	X	978	0	X	X	970	1	X	X	970	-1	X	X	987	0	X	X	09	972	-1	X	X	968	-1	X	X	971	-2	X	X	980	-1	X	X	964	0	X	X	975	-1	X	X	987	-2	X	X
12	972	-1	X	X	969	-1	X	X	972	-2	X	X	982	-1	X	X	959	0	X	X	978	-1	X	X	988	-2	X	X	15	971	-3	X	X	969	-1	X	X	972	-1	X	X	982	-1	X	X	957	0	X	X	981	-1	X	X	988	-2	X	X
18	971	-1	X	X	970	-1	X	X	973	-1	X	X	983	-1	X	X	957	0	X	X	983	-1	X	X	989	1	X	X	21	971	-1	X	X	970	0	X	X	974	0	X	X	982	1	X	X	959	1	X	X	985	0	X	X	988	1	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21																													
00	987	0	X	X	958	1	X	X	985	-1	X	X	997	-1	X	X	991	2	X	X	989	-1	X	X	998	-1	X	X	03	985	0	X	X	954	0	X	X	989	0	X	X	997	0	X	X	989	-1	X	X	991	-1	X	X	998	-2	X	X
06	983	0	X	X	951	-1	X	X	991	0	X	X	996	-1	X	X	987	-2	X	X	993	-2	X	X	998	-2	X	X	09	984	-3	X	X	950	-1	X	X	993	-1	X	X	996	-2	X	X	985	-2	X	X	995	-3	X	X	997	-3	X	X
12	984	-2	X	X	952	-1	X	X	995	-1	X	X	995	-2	X	X	984	-2	X	X	996	-3	X	X	996	-2	X	X	15	982	-2	X	X	961	-1	X	X	995	-2	X	X	995	-3	X	X	983	-2	X	X	996	-3	X	X	993	-2	X	X
18	977	-2	X	X	973	-2	X	X	997	-1	X	X	993	-2	X	X	984	-2	X	X	998	-3	X	X	990	-2	X	X	21	969	-3	X	X	981	-2	X	X	997	0	X	X	992	-1	X	X	986	-2	X	X	998	-3	X	X	987	-1	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28																													
00	982	0	X	X	967	1	X	X	963	2	X	X	973	-2	X	X	976	-2	X	X	978	-1	X	X	967	-1	X	X	03	979	1	X	X	966	1	X	X	965	0	X	X	975	-1	X	X	976	-2	X	X	977	0	X	X	966	-1	X	X
06	977	-1	X	X	963	1	X	X	967	-1	X	X	975	-2	X	X	977	-2	X	X	976	-2	X	X	965	-1	X	X	09	974	-1	X	X	962	0	X	X	968	-1	X	X	975	-3	X	X	978	-2	X	X	975	-1	X	X	965	-1	X	X
12	969	0	X	X	960	0	X	X	969	-1	X	X	975	-3	X	X	978	-3	X	X	974	-1	X	X	964	-1	X	X	15	968	1	X	X	959	-1	X	X	970	-1	X	X	975	-3	X	X	979	-2	X	X	972	-1	X	X	964	0	X	X
18	968	0	X	X	959	-1	X	X	971	-1	X	X	975	-3	X	X	979	-2	X	X	X	X	X	X	964	-1	X	X	21	967	0	X	X	961	0	X	X	972	-1	X	X	975	-2	X	X	978	-1	X	X	968	-1	X	X	965	-1	X	X

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -0.7 STD DEV = 1.2 MAX = 4.6 AT 103 GMT ON DAY 11 MIN = -3.3 AT 2023 GMT ON DAY 15
 * PRESSURE (MB) * MEAN = 976.4 STD DEV = 10.8 MAX = 998.5 AT 207 GMT ON DAY 21 MIN = 949.6 AT 959 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: 0.9 % 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 : 8928 SCOTT ISLAND

LAT : 67.37S

LONG : 179.97W

ELEVATION : 30 M

MAR 90

HR	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	-1	X	X	965	-2	X	X	974	-1	X	X	984	0	X	X	989	-1	X	X	X	X	X	X	975	1	X	X			
03	960	-1	X	X	966	-2	X	X	975	-1	X	X	984	2	X	X	990	X	X	X	984	0	X	X	974	0	X	X			
06	960	-1	X	X	967	-2	X	X	976	-1	X	X	985	-1	X	X	989	-1	X	X	983	-1	X	X	975	0	X	X			
09	962	-1	X	X	968	-2	X	X	978	-1	X	X	986	-1	X	X	990	-1	X	X	982	-1	X	X	976	0	X	X			
12	963	-1	X	X	969	-2	X	X	979	-1	X	X	986	-2	X	X	989	-2	X	X	981	-1	X	X	977	0	X	X			
15	963	-1	X	X	970	-2	X	X	980	-1	X	X	987	-2	X	X	988	-2	X	X	980	1	X	X	977	0	X	X			
18	963	-2	X	X	972	-2	X	X	982	-1	X	X	987	-2	X	X	987	-2	X	X	979	1	X	X	974	1	X	X			
21	964	-2	X	X	973	-2	X	X	983	-1	X	X	988	0	X	X	986	0	X	X	976	1	X	X	969	0	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	962	0	X	X	968	-1	X	X	994	-4	X	X	978	-3	X	X	983	-2	X	X	X	X	X	X	964	0	X	X			
03	956	0	X	X	975	-2	X	X	992	-4	X	X	978	-3	X	X	984	-2	X	X	978	-1	X	X	963	-1	X	X			
06	954	1	X	X	982	-3	X	X	990	-5	X	X	979	-3	X	X	984	-2	X	X	975	-1	X	X	964	-2	X	X			
09	954	0	X	X	987	-3	X	X	987	-4	X	X	980	-3	X	X	985	-2	X	X	971	-1	X	X	967	-2	X	X			
12	955	0	X	X	991	-3	X	X	984	-5	X	X	981	-3	X	X	986	-2	X	X	969	0	X	X	970	-2	X	X			
15	956	-1	X	X	993	-4	X	X	981	-4	X	X	982	-3	X	X	985	-2	X	X	967	-1	X	X	973	-3	X	X			
18	957	0	X	X	995	-4	X	X	979	-4	X	X	983	-3	X	X	985	-2	X	X	966	-1	X	X	975	-3	X	X			
21	962	-1	X	X	995	-4	X	X	978	-4	X	X	983	-3	X	X	984	-1	X	X	965	0	X	X	977	-2	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	977	3	X	X	958	-3	X	X	971	-4	X	X	980	-3	X	X	971	0	X	X	965	-3	X	X	978	-3	X	X			
03	977	-2	X	X	952	-2	X	X	973	-4	X	X	981	-3	X	X	970	-1	X	X	968	-3	X	X	978	-3	X	X			
06	977	-3	X	X	951	-2	X	X	974	-4	X	X	980	-3	X	X	968	-1	X	X	972	-4	X	X	978	-3	X	X			
09	977	-4	X	X	952	-3	X	X	975	-4	X	X	980	-3	X	X	965	-1	X	X	974	-4	X	X	979	-3	X	X			
12	976	-3	X	X	955	-3	X	X	976	-4	X	X	976	-3	X	X	961	-1	X	X	976	-4	X	X	980	-3	X	X			
15	974	-3	X	X	959	-4	X	X	977	-5	X	X	975	-1	X	X	960	-2	X	X	977	-4	X	X	981	-3	X	X			
18	970	-2	X	X	965	-4	X	X	978	-5	X	X	975	-2	X	X	960	-3	X	X	978	-4	X	X	983	-4	X	X			
21	964	-3	X	X	969	-3	X	X	979	-3	X	X	973	-1	X	X	963	-3	X	X	978	-4	X	X	984	-3	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	986	-3	X	X	994	-2	X	X	X	X	X	X	984	-4	X	X	971	-2	X	X	983	-4	X	X	965	-2	X	X			
03	987	-3	X	X	993	-3	X	X	987	-4	X	X	985	-4	X	X	969	-2	X	X	986	-5	X	X	960	-2	X	X			
06	988	-4	X	X	993	-4	X	X	986	-5	X	X	985	-4	X	X	968	-3	X	X	986	-4	X	X	957	-2	X	X			
09	990	-4	X	X	993	-4	X	X	985	-5	X	X	985	-4	X	X	970	-3	X	X	986	-3	X	X	953	-2	X	X			
12	991	-3	X	X	992	-4	X	X	983	-5	X	X	984	-4	X	X	972	-3	X	X	982	-2	X	X	951	-2	X	X			
15	993	-3	X	X	991	-5	X	X	982	-5	X	X	982	-4	X	X	975	-4	X	X	979	-2	X	X	950	-1	X	X			
18	994	-3	X	X	991	-5	X	X	982	-5	X	X	978	-3	X	X	977	-4	X	X	974	-2	X	X	950	-1	X	X			
21	994	-3	X	X	990	-4	X	X	982	-4	X	X	974	-3	X	X	980	-5	X	X	970	-2	X	X	950	-1	X	X			
				DAY 29				DAY 30				DAY 31																			
00	950	-1	X	X	962	-3	X	X	X	X	X	X																			
03	951	-1	X	X	966	-3	X	X	X	X	X	X																			
06	950	-1	X	X	969	-5	X	X	X	X	X	X																			
09	950	-1	X	X	972	-6	X	X	982	-7	X	X																			
12	951	-2	X	X	X	X	X	X	982	-8	X	X																			
15	954	-2	X	X	976	-6	X	X	982	-9	X	X																			
18	957	-3	X	X	978	-6	X	X	981	-9	X	X																			
21	X	X	X	X	X	X	X	X	980	-9	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -2.4 STD DEV = 1.8 MAX = 1.8 AT 112 GMT ON DAY 7 MIN = -9.1 AT 1705 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 975.3 STD DEV = 11.2 MAX = 995.3 AT 2020 GMT ON DAY 9 MIN = 949.3 AT 2006 GMT ON DAY 28
 * 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: 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 : 8928 SCOTT ISLAND

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

APR 90

HR	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	978	-9	X	X	981	-10	X	X	997	-7	X	X	977	-1	X	X	992	-1	X	X	987	-2	X	X			
03	976	-8	X	X	978	-8	X	X	982	-10	X	X	995	-8	X	X	978	0	X	X	994	-1	X	X	986	-2	X	X			
06	976	-8	X	X	978	-9	X	X	985	-10	X	X	990	-6	X	X	981	-1	X	X	995	-1	X	X	986	-2	X	X			
09	975	-9	X	X	977	-9	X	X	988	-10	X	X	985	-4	X	X	983	-1	X	X	994	-1	X	X	987	-3	X	X			
12	976	-9	X	X	978	-9	X	X	992	-11	X	X	984	-2	X	X	984	-1	X	X	993	-1	X	X	987	-3	X	X			
15	977	-10	X	X	977	-9	X	X	995	-11	X	X	981	-1	X	X	986	-1	X	X	992	-2	X	X	987	-3	X	X			
18	978	-9	X	X	978	-9	X	X	997	-11	X	X	979	-1	X	X	988	-1	X	X	989	-2	X	X	987	-4	X	X			
21	978	-9	X	X	979	-10	X	X	998	-11	X	X	977	-1	X	X	990	-1	X	X	988	-2	X	X	986	-4	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	985	-3	X	X	978	-6	X	X	982	-13	X	X	990	-14	X	X	995	-13	X	X	996	-9	X	X	988	-4	X	X			
03	984	-4	X	X	978	-6	X	X	983	-14	X	X	991	-14	X	X	994	-13	X	X	994	-8	X	X	989	-3	X	X			
06	984	-4	X	X	978	-7	X	X	984	-14	X	X	992	-15	X	X	995	-14	X	X	992	-7	X	X	989	-4	X	X			
09	983	-5	X	X	978	-8	X	X	985	-14	X	X	993	-15	X	X	997	-14	X	X	990	-6	X	X	989	-4	X	X			
12	982	-5	X	X	978	-10	X	X	986	-13	X	X	994	-15	X	X	998	-14	X	X	988	-5	X	X	990	-4	X	X			
15	980	-5	X	X	979	-11	X	X	987	-13	X	X	994	-15	X	X	998	-13	X	X	988	-5	X	X	989	-4	X	X			
18	980	-6	X	X	980	-12	X	X	987	-14	X	X	994	-15	X	X	998	-12	X	X	988	-5	X	X	990	-7	X	X			
21	979	-6	X	X	981	-12	X	X	989	-14	X	X	994	-15	X	X	998	-11	X	X	988	-4	X	X	991	-7	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	991	-6	X	X	977	-9	X	X	981	-13	X	X	984	-14	X	X	967	-6	X	X	971	-12	X	X	X	X	X	X			
03	991	-7	X	X	977	-9	X	X	982	-12	X	X	983	-13	X	X	964	-6	X	X	971	-13	X	X	979	-18	X	X			
06	989	-9	X	X	977	-10	X	X	983	-12	X	X	982	-13	X	X	963	-9	X	X	972	-14	X	X	979	-18	X	X			
09	987	-7	X	X	978	-11	X	X	984	-13	X	X	980	-12	X	X	964	-10	X	X	973	-15	X	X	979	-19	X	X			
12	984	-7	X	X	979	-12	X	X	984	-12	X	X	978	-13	X	X	966	-10	X	X	974	-15	X	X	978	-18	X	X			
15	982	-9	X	X	979	-13	X	X	984	-13	X	X	975	-11	X	X	968	-11	X	X	975	-15	X	X	973	-17	X	X			
18	979	-8	X	X	980	-13	X	X	985	-13	X	X	972	-10	X	X	968	-11	X	X	976	-17	X	X	969	-15	X	X			
21	978	-9	X	X	980	-13	X	X	984	-13	X	X	969	-8	X	X	970	-12	X	X	977	-18	X	X	965	-13	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	961	-12	X	X	975	-23	X	X	984	-22	X	X	987	-11	X	X	979	-11	X	X	997	-16	X	X	998	-15	X	X			
03	958	-14	X	X	972	-22	X	X	987	-20	X	X	982	-8	X	X	980	-11	X	X	997	-17	X	X	997	-15	X	X			
06	959	-19	X	X	970	-22	X	X	990	-20	X	X	979	-6	X	X	982	-11	X	X	996	-15	X	X	996	-15	X	X			
09	965	-23	X	X	970	-22	X	X	993	-19	X	X	978	-7	X	X	988	-14	X	X	996	-15	X	X	994	-14	X	X			
12	970	-24	X	X	971	-23	X	X	994	-19	X	X	978	-8	X	X	992	-16	X	X	996	-14	X	X	992	-12	X	X			
15	974	-23	X	X	975	-24	X	X	995	-20	X	X	978	-10	X	X	995	-16	X	X	996	-14	X	X	989	-12	X	X			
18	976	-24	X	X	978	-25	X	X	994	-20	X	X	978	-12	X	X	997	-17	X	X	996	-14	X	X	987	-12	X	X			
21	976	-25	X	X	982	-25	X	X	992	-15	X	X	978	-12	X	X	996	-17	X	X	998	-15	X	X	987	-12	X	X			
				DAY 29				DAY 30																							
00	985	-11	X	X	989	-14	X	X																							
03	984	-10	X	X	X	X	X	X																							
06	985	-10	X	X	X	X	X	X																							
09	985	-10	X	X	X	X	X	X																							
12	986	-10	X	X	X	X	X	X																							
15	984	-9	X	X	X	X	X	X																							
18	983	-9	X	X	X	X	X	X																							
21	984	-10	X	X	X	X	X	X																							

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

* TEMPERATURE (C) * MEAN = -10.7 STD DEV = 5.7 MAX = -0.3 AT 321 GMT ON DAY 5 MIN = -25.5 AT 2014 GMT ON DAY 22
 * PRESSURE (MB) * MEAN = 983.5 STD DEV = 8.7 MAX = 998.5 AT 1609 GMT ON DAY 12 MIN = 957.4 AT 317 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: 3.7 % 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 : 8928 SCOTT ISLAND

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

MAY 90

HR	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	1001	-18	X	X	1004	-14	X	X	1011	-12	X	X	1012	-15	X	X	996	-13	X	X	987	-2	X	X			
03	995	-13	X	X	1001	-17	X	X	1005	-13	X	X	1012	-13	X	X	1009	-14	X	X	992	-12	X	X	988	-3	X	X			
06	996	-11	X	X	1001	-16	X	X	1006	-13	X	X	1013	-13	X	X	1007	-14	X	X	990	-11	X	X	989	-3	X	X			
09	998	-12	X	X	1001	-17	X	X	1007	-13	X	X	1013	-13	X	X	1007	-14	X	X	988	-10	X	X	991	-4	X	X			
12	998	-12	X	X	1001	-12	X	X	1008	-13	X	X	1014	-13	X	X	1005	-15	X	X	987	-8	X	X	993	-5	X	X			
15	999	-14	X	X	1001	-12	X	X	1009	-13	X	X	1014	-12	X	X	1003	-15	X	X	986	-7	X	X	994	-6	X	X			
18	1000	-17	X	X	1002	-13	X	X	1010	-13	X	X	1013	-16	X	X	1000	-16	X	X	986	-6	X	X	995	-7	X	X			
21	1000	-18	X	X	1003	-14	X	X	1010	-13	X	X	X	X	X	X	999	-15	X	X	987	-3	X	X	996	-7	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	997	-7	X	X	1005	-1	X	X	X	X	X	X	X	X	X	1000	-8	X	X	995	-12	X	X	982	-4	X	X				
03	998	-5	X	X	1006	-2	X	X	X	X	X	X	X	X	X	997	-12	X	X	995	-11	X	X	975	-4	X	X				
06	999	-4	X	X	1007	-2	X	X	X	X	X	X	1009	-9	X	X	996	-10	X	X	X	X	X	X	970	-3	X	X			
09	1000	-3	X	X	1008	-3	X	X	1013	-5	X	X	1008	-9	X	X	994	-6	X	X	994	-10	X	X	969	-1	X	X			
12	1000	-3	X	X	1009	-3	X	X	1013	-6	X	X	1007	-9	X	X	994	-5	X	X	993	-9	X	X	971	-1	X	X			
15	1001	-2	X	X	1010	-4	X	X	1012	-6	X	X	1005	-10	X	X	993	-5	X	X	990	-7	X	X	975	-3	X	X			
18	1002	-2	X	X	1011	-4	X	X	1012	-7	X	X	1003	-10	X	X	993	-7	X	X	988	-6	X	X	978	-6	X	X			
21	1003	-2	X	X	1012	-4	X	X	1011	-6	X	X	1001	-9	X	X	994	-9	X	X	985	-4	X	X	978	-7	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	976	-4	X	X	956	-1	X	X	957	-4	X	X	974	-10	X	X	984	-16	X	X	972	-12	X	X	980	-15	X	X			
03	971	-4	X	X	X	X	X	X	958	-4	X	X	976	-12	X	X	985	-16	X	X	974	-13	X	X	979	-14	X	X			
06	966	-4	X	X	X	X	X	X	960	-4	X	X	977	-12	X	X	986	-17	X	X	978	-15	X	X	977	-15	X	X			
09	960	-4	X	X	X	X	X	X	962	-5	X	X	978	-11	X	X	986	-18	X	X	980	-15	X	X	975	-12	X	X			
12	957	-2	X	X	X	X	X	X	964	-5	X	X	978	-11	X	X	984	-18	X	X	981	-16	X	X	973	-11	X	X			
15	954	-1	X	X	X	X	X	X	966	-6	X	X	979	-14	X	X	981	-16	X	X	982	-15	X	X	972	-6	X	X			
18	954	-2	X	X	X	X	X	X	969	-8	X	X	981	-15	X	X	974	-15	X	X	981	-15	X	X	971	-5	X	X			
21	956	-2	X	X	X	X	X	X	972	-9	X	X	982	-15	X	X	972	-13	X	X	981	-15	X	X	970	-6	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	970	-9	X	X	976	-18	X	X	981	-21	X	X	990	-20	X	X	980	-12	X	X	972	-1	X	X	973	-1	X	X			
03	969	-11	X	X	977	-19	X	X	982	-21	X	X	989	-21	X	X	978	-12	X	X	973	-1	X	X	972	-1	X	X			
06	969	-14	X	X	978	-18	X	X	983	-18	X	X	989	-21	X	X	975	-11	X	X	974	-1	X	X	971	-1	X	X			
09	969	-14	X	X	978	-20	X	X	984	-18	X	X	988	-18	X	X	974	-9	X	X	974	-1	X	X	971	-1	X	X			
12	970	-14	X	X	978	-22	X	X	986	-20	X	X	986	-17	X	X	973	-8	X	X	974	-1	X	X	972	-2	X	X			
15	972	-16	X	X	978	-22	X	X	987	-21	X	X	985	-14	X	X	970	-9	X	X	973	-1	X	X	972	-2	X	X			
18	974	-18	X	X	979	-21	X	X	988	-21	X	X	983	-13	X	X	967	-4	X	X	972	-1	X	X	972	-2	X	X			
21	975	-19	X	X	X	X	X	X	989	-22	X	X	981	-13	X	X	970	-1	X	X	973	-1	X	X	973	-3	X	X			
				DAY 29				DAY 30				DAY 31																			
00	974	-4	X	X	984	-4	X	X	991	-10	X	X																			
03	974	-4	X	X	985	-5	X	X	990	-10	X	X																			
06	975	-3	X	X	986	-6	X	X	989	-8	X	X																			
09	976	-3	X	X	987	-6	X	X	987	-6	X	X																			
12	977	-2	X	X	988	-7	X	X	984	-4	X	X																			
15	979	-3	X	X	989	-7	X	X	982	-3	X	X																			
18	980	-3	X	X	990	-8	X	X	982	-4	X	X																			
21	982	-4	X	X	991	-9	X	X	983	-4	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -9.3 STD DEV = 5.9 MAX = 0.6 AT 1037 GMT ON DAY 14 MIN = -22.5 AT 1422 GMT ON DAY 23
 * PRESSURE (MB) * MEAN = 986.5 STD DEV = 14.6 MAX = 1014.0 AT 1235 GMT ON DAY 4 MIN = 952.6 AT 1620 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: 6.5 % PRESSURE: 6.5 % 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

STATION : 8928 SCOTT ISLAND

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

JUN 90

HR	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	-10	X	X	1002	-18	X	X	1021	-21	X	X	998	-1	X	X	981	0	X	X	985	-3	X	X	983	-15	X	X			
03	987	-15	X	X	1006	-19	X	X	1019	-17	X	X	997	-1	X	X	981	0	X	X	987	-7	X	X	989	-17	X	X			
06	990	-16	X	X	1009	-21	X	X	1016	-12	X	X	996	-1	X	X	979	0	X	X	988	-6	X	X	994	-20	X	X			
09	992	-18	X	X	1012	-23	X	X	1011	-7	X	X	995	0	X	X	977	-1	X	X	990	-6	X	X	996	-20	X	X			
12	995	-19	X	X	X	X	X	X	1005	-3	X	X	994	0	X	X	982	-3	X	X	989	-8	X	X	998	-20	X	X			
15	997	-18	X	X	X	X	X	X	1002	-1	X	X	993	-1	X	X	985	-3	X	X	986	-5	X	X	996	-18	X	X			
18	999	-17	X	X	X	X	X	X	1000	-1	X	X	989	-1	X	X	986	-3	X	X	982	-6	X	X	990	-12	X	X			
21	999	-17	X	X	X	X	X	X	998	-1	X	X	983	0	X	X	986	-3	X	X	981	-6	X	X	981	-6	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	973	-1	X	X	993	-14	X	X	1006	-3	X	X	988	-1	X	X	981	-7	X	X	972	-14	X	X	996	-20	X	X			
03	967	-4	X	X	997	-15	X	X	1005	-2	X	X	988	-1	X	X	982	-9	X	X	978	-17	X	X	995	-19	X	X			
06	970	-8	X	X	1002	-16	X	X	1005	0	X	X	990	-2	X	X	981	-8	X	X	987	-22	X	X	994	-18	X	X			
09	975	-9	X	X	1006	-17	X	X	1003	-1	X	X	988	-4	X	X	979	-7	X	X	990	-22	X	X	992	-17	X	X			
12	981	-11	X	X	1010	-18	X	X	1001	-1	X	X	982	-3	X	X	976	-7	X	X	992	-21	X	X	991	-17	X	X			
15	984	-12	X	X	1012	-18	X	X	998	-1	X	X	975	-2	X	X	972	-9	X	X	994	-20	X	X	990	-16	X	X			
18	987	-12	X	X	1012	-16	X	X	995	0	X	X	977	-8	X	X	969	-9	X	X	995	-21	X	X	989	-16	X	X			
21	988	-11	X	X	1009	-10	X	X	992	-1	X	X	981	-11	X	X	970	-10	X	X	995	-21	X	X	X	X	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	987	-13	X	X	981	-17	X	X	995	-22	X	X	987	-20	X	X	981	-23	X	X	979	-14	X	X	967	-11	X	X			
03	986	-15	X	X	983	-17	X	X	996	-22	X	X	983	-20	X	X	983	-23	X	X	976	-12	X	X	969	-11	X	X			
06	984	-16	X	X	986	-18	X	X	996	-21	X	X	979	-20	X	X	985	-22	X	X	972	-11	X	X	968	-13	X	X			
09	982	-17	X	X	988	-19	X	X	996	-20	X	X	976	-20	X	X	986	-22	X	X	968	-8	X	X	960	-11	X	X			
12	980	-16	X	X	991	-20	X	X	996	-20	X	X	975	-21	X	X	987	-22	X	X	966	-6	X	X	956	-10	X	X			
15	979	-16	X	X	992	-21	X	X	996	-21	X	X	975	-21	X	X	986	-21	X	X	966	-9	X	X	953	-10	X	X			
18	978	-17	X	X	993	-21	X	X	994	-21	X	X	977	-21	X	X	984	-20	X	X	965	-10	X	X	950	-10	X	X			
21	979	-17	X	X	X	X	X	X	992	-21	X	X	978	-22	X	X	981	-17	X	X	965	-10	X	X	951	-11	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	958	-14	X	X	991	-16	X	X	963	-5	X	X	969	-14	X	X	996	-20	X	X	993	-9	X	X	974	-1	X	X			
03	967	-16	X	X	988	-14	X	X	962	-4	X	X	973	-16	X	X	993	-18	X	X	989	-8	X	X	979	-2	X	X			
06	976	-17	X	X	985	-13	X	X	961	-4	X	X	978	-19	X	X	987	-16	X	X	980	-6	X	X	984	-2	X	X			
09	982	-18	X	X	981	-13	X	X	963	-6	X	X	982	-19	X	X	985	-14	X	X	973	-3	X	X	990	-2	X	X			
12	986	-18	X	X	976	-12	X	X	964	-8	X	X	988	-22	X	X	988	-12	X	X	969	0	X	X	998	-3	X	X			
15	989	-18	X	X	971	-11	X	X	965	-10	X	X	992	-22	X	X	991	-13	X	X	967	0	X	X	1000	-4	X	X			
18	990	-18	X	X	968	-8	X	X	965	-12	X	X	995	-22	X	X	994	-12	X	X	969	0	X	X	997	-1	X	X			
21	991	-17	X	X	966	-7	X	X	966	-13	X	X	996	-21	X	X	995	-10	X	X	970	-1	X	X	993	0	X	X			
				DAY 29				DAY 30																							
00	992	0	X	X	1008	-11	X	X																							
03	991	-2	X	X	1007	-7	X	X																							
06	989	-3	X	X	X	X	X	X																							
09	995	-12	X	X	1005	-5	X	X																							
12	1001	-14	X	X	1005	-5	X	X																							
15	1006	-15	X	X	1005	-5	X	X																							
18	1008	-16	X	X	1004	-4	X	X																							
21	1009	-14	X	X	X	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -11.6 STD DEV = 7.3 MAX = 0.4 AT 1354 GMT ON DAY 27 MIN = -23.4 AT 126 GMT ON DAY 19
 * PRESSURE (MB) * MEAN = 986.4 STD DEV = 13.2 MAX = 1021.0 AT 20 GMT ON DAY 3 MIN = 950.0 AT 1924 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: 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 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 : 8928 SCOTT ISLAND

LAT : 67.37S

LONG : 179.97W

ELEVATION : 30 M

JUL 90

HR	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	-3	X	X	981	-3	X	X	1005	-16	X	X	1015	-10	X	X	1017	-13	X	X	1015	-7	X	X	997	-1	X	X						
03	998	-2	X	X	984	-6	X	X	1007	-16	X	X	1015	-12	X	X	1017	-13	X	X	1015	-6	X	X	994	-2	X	X						
06	995	0	X	X	984	-7	X	X	1009	-15	X	X	1015	-13	X	X	1017	-13	X	X	1013	-5	X	X	993	-3	X	X						
09	993	0	X	X	986	-11	X	X	1011	-15	X	X	1015	-13	X	X	1016	-13	X	X	1012	-5	X	X	992	-4	X	X						
12	990	0	X	X	989	-11	X	X	1013	-15	X	X	1016	-12	X	X	1016	-12	X	X	1011	-5	X	X	992	-3	X	X						
15	986	0	X	X	993	-12	X	X	1014	-16	X	X	1016	-11	X	X	1016	-10	X	X	1009	-4	X	X	994	-1	X	X						
18	982	0	X	X	997	-14	X	X	1015	-16	X	X	1016	-12	X	X	1016	-7	X	X	1006	-4	X	X	993	-1	X	X						
21	980	-1	X	X	1001	-15	X	X	1015	-12	X	X	1017	-12	X	X	1016	-7	X	X	1004	-3	X	X	993	-1	X	X						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	990	-1	X	X	982	0	X	X	980	0	X	X	984	-3	X	X	969	-3	X	X	968	-5	X	X	974	-7	X	X						
03	985	-1	X	X	981	0	X	X	981	-1	X	X	984	-4	X	X	967	-2	X	X	969	-6	X	X	975	-6	X	X						
06	984	0	X	X	982	0	X	X	985	-2	X	X	983	-5	X	X	965	-2	X	X	970	-7	X	X	978	-4	X	X						
09	983	0	X	X	983	1	X	X	987	-3	X	X	981	-5	X	X	965	-3	X	X	971	-7	X	X	980	-4	X	X						
12	983	0	X	X	983	0	X	X	986	-2	X	X	979	-4	X	X	965	-3	X	X	971	-6	X	X	982	-3	X	X						
15	981	1	X	X	983	0	X	X	984	-1	X	X	976	-4	X	X	966	-3	X	X	972	-7	X	X	984	-6	X	X						
18	981	0	X	X	982	-1	X	X	984	-1	X	X	974	-3	X	X	967	-4	X	X	973	-8	X	X	985	-6	X	X						
21	982	0	X	X	983	0	X	X	984	-2	X	X	971	-3	X	X	968	-4	X	X	974	-8	X	X	988	-3	X	X						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	990	-4	X	X	1000	-12	X	X	1002	-19	X	X	1002	-22	X	X	992	-24	X	X	986	-18	X	X	979	-14	X	X						
03	992	-4	X	X	1001	-14	X	X	1004	-21	X	X	1002	-23	X	X	994	-24	X	X	982	-18	X	X	982	-16	X	X						
06	995	-5	X	X	1002	-15	X	X	1005	-19	X	X	1000	-23	X	X	995	-24	X	X	978	-17	X	X	983	-14	X	X						
09	996	-5	X	X	1002	-15	X	X	1005	-19	X	X	998	-23	X	X	995	-24	X	X	976	-17	X	X	986	-13	X	X						
12	997	-7	X	X	1003	-15	X	X	1004	-19	X	X	994	-20	X	X	995	-23	X	X	974	-16	X	X	989	-13	X	X						
15	998	-10	X	X	1002	-15	X	X	1004	-19	X	X	991	-19	X	X	994	-22	X	X	974	-17	X	X	992	-15	X	X						
18	999	-10	X	X	1000	-14	X	X	1004	-20	X	X	989	-19	X	X	992	-20	X	X	975	-15	X	X	994	-18	X	X						
21	999	-12	X	X	1000	-16	X	X	1003	-21	X	X	989	-21	X	X	990	-19	X	X	977	-16	X	X	995	-19	X	X						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	996	-19	X	X	1000	-17	X	X	1004	-17	X	X	1007	-18	X	X	1005	-8	X	X	1001	-1	X	X	995	-1	X	X						
03	997	-20	X	X	1000	-18	X	X	1004	-15	X	X	1008	-20	X	X	1005	-8	X	X	1000	-2	X	X	994	-1	X	X						
06	998	-22	X	X	1000	-17	X	X	1001	-14	X	X	1009	-21	X	X	1004	-5	X	X	999	-1	X	X	994	-5	X	X						
09	998	-23	X	X	1000	-15	X	X	997	-12	X	X	1009	-19	X	X	1004	-4	X	X	999	-1	X	X	995	-6	X	X						
12	998	-22	X	X	1001	-17	X	X	996	-12	X	X	1008	-18	X	X	1004	-3	X	X	999	-1	X	X	995	-7	X	X						
15	999	-21	X	X	1000	-15	X	X	999	-12	X	X	1008	-14	X	X	1003	-2	X	X	998	-1	X	X	995	-6	X	X						
18	999	-21	X	X	1002	-16	X	X	1002	-15	X	X	1006	-12	X	X	1002	-1	X	X	998	-1	X	X	994	-5	X	X						
21	999	-18	X	X	1004	-19	X	X	1005	-16	X	X	1006	-10	X	X	1001	-1	X	X	996	-1	X	X	993	-5	X	X						
DAY 29					DAY 30					DAY 31																								
00	990	-3	X	X	974	-3	X	X	X	X	X	X																						
03	987	-3	X	X	974	-4	X	X	970	-11	X	X																						
06	985	-2	X	X	975	-7	X	X	970	-12	X	X																						
09	984	-2	X	X	975	-6	X	X	970	-17	X	X																						
12	984	-4	X	X	974	-7	X	X	970	-17	X	X																						
15	982	-3	X	X	973	-6	X	X	969	-17	X	X																						
18	979	-3	X	X	972	-7	X	X	968	-19	X	X																						
21	976	-3	X	X	971	-8	X	X	967	-22	X	X																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -9.5 STD DEV = 7.2 MAX = 0.8 AT 1417 GMT ON DAY 8 MIN = -24.8 AT 437 GMT ON DAY 19
 * PRESSURE (MB) * MEAN = 992.3 STD DEV = 13.7 MAX = 1016.9 AT 10 GMT ON DAY 5 MIN = 965.0 AT 907 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

STATION : 8928 SCOTT ISLAND

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

AUG 90

HR	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	966	-21	X	X	960	-24	X	X	983	-28	X	X	976	-17	X	X	984	-28	X	X	967	-6	X	X
03	965	-20	X	X	965	-20	X	X	961	-25	X	X	989	-30	X	X	970	-14	X	X	986	-29	X	X	966	-4	X	X
06	965	-20	X	X	961	-20	X	X	961	-26	X	X	992	-31	X	X	964	-12	X	X	987	-29	X	X	967	-9	X	X
09	965	-19	X	X	959	-20	X	X	961	-25	X	X	992	-31	X	X	964	-23	X	X	987	-28	X	X	968	-17	X	X
12	965	-20	X	X	955	-21	X	X	962	-25	X	X	991	-28	X	X	966	-28	X	X	987	-25	X	X	967	-18	X	X
15	966	-20	X	X	953	-21	X	X	965	-25	X	X	989	-26	X	X	971	-30	X	X	982	-23	X	X	965	-18	X	X
18	966	-21	X	X	953	-22	X	X	969	-26	X	X	985	-24	X	X	976	-30	X	X	975	-20	X	X	959	-16	X	X
21	966	-21	X	X	956	-23	X	X	976	-26	X	X	980	-21	X	X	980	-29	X	X	971	-15	X	X	953	-13	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	945	-9	X	X	939	-14	X	X	979	-19	X	X	969	-18	X	X	972	-19	X	X	989	-22	X	X	989	-20	X	X
03	938	-10	X	X	947	-18	X	X	981	-22	X	X	973	-22	X	X	969	-19	X	X	991	-23	X	X	986	-23	X	X
06	935	-12	X	X	954	-19	X	X	982	-24	X	X	972	-18	X	X	970	-20	X	X	992	-24	X	X	984	-22	X	X
09	934	-13	X	X	960	-19	X	X	982	-24	X	X	970	-16	X	X	976	-21	X	X	993	-24	X	X	986	-22	X	X
12	932	-14	X	X	966	-19	X	X	980	-24	X	X	970	-17	X	X	981	-24	X	X	993	-24	X	X	989	-19	X	X
15	932	-14	X	X	971	-20	X	X	974	-20	X	X	971	-20	X	X	985	-23	X	X	992	-24	X	X	992	-19	X	X
18	933	-14	X	X	974	-19	X	X	965	-7	X	X	974	-21	X	X	986	-23	X	X	992	-24	X	X	991	-20	X	X
21	935	-14	X	X	977	-19	X	X	963	-6	X	X	975	-20	X	X	X	X	X	X	990	-21	X	X	991	-23	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	988	-25	X	X	1000	-22	X	X	992	-10	X	X	981	-1	X	X	984	-18	X	X	987	-18	X	X	993	-8	X	X
03	989	-26	X	X	999	-23	X	X	988	-4	X	X	980	0	X	X	985	-21	X	X	992	-20	X	X	988	-3	X	X
06	991	-25	X	X	997	-17	X	X	986	-2	X	X	980	-7	X	X	986	-23	X	X	996	-23	X	X	986	-1	X	X
09	993	-27	X	X	995	-15	X	X	984	-1	X	X	979	-10	X	X	986	-23	X	X	999	-24	X	X	985	-2	X	X
12	996	-26	X	X	994	-17	X	X	984	-1	X	X	979	-13	X	X	985	-20	X	X	1000	-22	X	X	983	-3	X	X
15	997	-26	X	X	993	-18	X	X	983	-1	X	X	980	-15	X	X	983	-20	X	X	1000	-19	X	X	980	1	X	X
18	999	-26	X	X	994	-17	X	X	983	-1	X	X	981	-15	X	X	982	-19	X	X	997	-14	X	X	977	1	X	X
21	1000	-25	X	X	993	-13	X	X	982	-1	X	X	983	-17	X	X	982	-18	X	X	995	-10	X	X	978	-2	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	982	-4	X	X	1005	-15	X	X	993	-3	X	X	986	-6	X	X	989	-17	X	X	970	-12	X	X	975	-19	X	X
03	982	-5	X	X	1005	-13	X	X	990	-3	X	X	984	-7	X	X	991	-20	X	X	971	-16	X	X	978	-19	X	X
06	983	-8	X	X	1004	-8	X	X	987	-1	X	X	983	-8	X	X	993	-21	X	X	971	-19	X	X	982	-21	X	X
09	987	-10	X	X	1003	-5	X	X	985	0	X	X	980	-7	X	X	991	-20	X	X	971	-20	X	X	985	-23	X	X
12	989	-10	X	X	1001	-6	X	X	986	-3	X	X	979	-9	X	X	987	-19	X	X	971	-19	X	X	988	-25	X	X
15	995	-11	X	X	1001	-4	X	X	988	-6	X	X	977	-15	X	X	980	-13	X	X	970	-19	X	X	989	-25	X	X
18	1000	-12	X	X	999	-4	X	X	989	-8	X	X	978	-17	X	X	974	-3	X	X	971	-21	X	X	991	-26	X	X
21	1004	-13	X	X	X	X	X	X	989	-6	X	X	982	-17	X	X	969	-3	X	X	972	-21	X	X	993	-26	X	X
	DAY 29				DAY 30				DAY 31																			
00	995	-23	X	X	998	-20	X	X	969	-7	X	X																
03	996	-23	X	X	992	-18	X	X	967	-7	X	X																
06	997	-25	X	X	988	-17	X	X	967	-7	X	X																
09	999	-26	X	X	984	-15	X	X	968	-9	X	X																
12	1000	-26	X	X	981	-14	X	X	971	-11	X	X																
15	1001	-26	X	X	979	-12	X	X	975	-13	X	X																
18	1001	-23	X	X	976	-9	X	X	979	-16	X	X																
21	1000	-22	X	X	972	-8	X	X	985	-18	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -16.8 STD DEV = 7.8 MAX = 0.8 AT 1624 GMT ON DAY 21 MIN = -31.4 AT 744 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 979.7 STD DEV = 14.7 MAX = 1005.2 AT 2237 GMT ON DAY 22 MIN = 932.0 AT 1418 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: 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 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 : 8928 SCOTT ISLAND

LAT : 67.37S

LONG : 179.97W

ELEVATION : 30 M

SEP 90

HR	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	-17	X	X	1005	-17	X	X	992	-3	X	X	977	-13	X	X	975	-7	X	X	951	-2	X	X	970	-19	X	X			
03	995	-16	X	X	1001	-18	X	X	989	-2	X	X	983	-13	X	X	970	0	X	X	941	-1	X	X	972	-18	X	X			
06	1000	-18	X	X	997	-17	X	X	983	-1	X	X	989	-15	X	X	971	-2	X	X	934	-1	X	X	974	-20	X	X			
09	1002	-19	X	X	992	-14	X	X	979	1	X	X	991	-15	X	X	972	-6	X	X	937	-6	X	X	977	-20	X	X			
12	1004	-20	X	X	988	-7	X	X	976	0	X	X	992	-17	X	X	973	-6	X	X	947	-15	X	X	979	-20	X	X			
15	1006	-21	X	X	990	-3	X	X	974	-1	X	X	990	-17	X	X	972	-4	X	X	956	-18	X	X	982	-21	X	X			
18	1006	-20	X	X	993	-4	X	X	973	-9	X	X	986	-15	X	X	968	-3	X	X	962	-19	X	X	984	-20	X	X			
21	1007	-18	X	X	993	-3	X	X	975	-10	X	X	980	-12	X	X	962	-3	X	X	966	-19	X	X	987	-18	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	988	-16	X	X	977	-12	X	X	970	-9	X	X	960	-4	X	X	976	-12	X	X	950	-17	X	X	965	-20	X	X			
03	987	-15	X	X	980	-13	X	X	972	-12	X	X	956	-5	X	X	975	-13	X	X	955	-18	X	X	960	-19	X	X			
06	985	-16	X	X	982	-13	X	X	972	-12	X	X	954	-5	X	X	972	-13	X	X	959	-20	X	X	953	-18	X	X			
09	983	-15	X	X	982	-11	X	X	971	-8	X	X	957	-5	X	X	967	-8	X	X	963	-20	X	X	945	-15	X	X			
12	979	-15	X	X	X	X	X	X	969	-9	X	X	961	-12	X	X	964	-4	X	X	965	-20	X	X	946	-14	X	X			
15	976	-16	X	X	971	-6	X	X	968	-10	X	X	965	-13	X	X	960	-5	X	X	968	-21	X	X	946	-18	X	X			
18	976	-16	X	X	965	-2	X	X	965	-5	X	X	970	-13	X	X	950	-5	X	X	969	-22	X	X	948	-17	X	X			
21	978	-14	X	X	965	-6	X	X	961	-4	X	X	974	-13	X	X	943	-11	X	X	969	-19	X	X	949	-17	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	948	-14	X	X	958	-12	X	X	974	-18	X	X	978	-18	X	X	970	-8	X	X	971	-19	X	X	972	-18	X	X			
03	946	-13	X	X	960	-17	X	X	975	-17	X	X	976	-18	X	X	972	-13	X	X	959	-16	X	X	974	-18	X	X			
06	942	-11	X	X	962	-18	X	X	977	-18	X	X	974	-19	X	X	973	-17	X	X	950	-13	X	X	978	-19	X	X			
09	943	-9	X	X	963	-17	X	X	978	-19	X	X	971	-18	X	X	973	-15	X	X	950	-15	X	X	982	-20	X	X			
12	946	-13	X	X	965	-17	X	X	979	-22	X	X	969	-14	X	X	973	-17	X	X	962	-19	X	X	986	-20	X	X			
15	949	-13	X	X	967	-19	X	X	979	-22	X	X	967	-13	X	X	976	-19	X	X	967	-22	X	X	989	-20	X	X			
18	953	-14	X	X	969	-19	X	X	979	-23	X	X	967	-12	X	X	977	-22	X	X	970	-22	X	X	990	-20	X	X			
21	957	-12	X	X	972	-19	X	X	979	-20	X	X	968	-11	X	X	976	-20	X	X	972	-19	X	X	989	-19	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	987	-19	X	X	971	-19	X	X	964	-22	X	X	968	-20	X	X	976	-21	X	X	957	-4	X	X	960	-20	X	X			
03	983	-18	X	X	972	-20	X	X	956	-21	X	X	972	-21	X	X	966	-19	X	X	953	-9	X	X	958	-20	X	X			
06	978	-19	X	X	973	-22	X	X	953	-21	X	X	975	-23	X	X	959	-16	X	X	952	-11	X	X	956	-21	X	X			
09	975	-18	X	X	974	-23	X	X	952	-21	X	X	979	-26	X	X	956	-12	X	X	955	-15	X	X	957	-23	X	X			
12	972	-17	X	X	975	-24	X	X	956	-20	X	X	982	-27	X	X	957	-1	X	X	958	-17	X	X	959	-22	X	X			
15	971	-17	X	X	974	-25	X	X	962	-21	X	X	985	-28	X	X	960	-2	X	X	960	-19	X	X	963	-26	X	X			
18	971	-18	X	X	972	-26	X	X	964	-23	X	X	985	-26	X	X	962	-5	X	X	961	-20	X	X	967	-26	X	X			
21	971	-18	X	X	968	-23	X	X	967	-17	X	X	982	-23	X	X	961	-5	X	X	961	-19	X	X	971	-22	X	X			
				DAY 29				DAY 30																							
00	972	-21	X	X	982	-12	X	X																							
03	971	-20	X	X	981	-16	X	X																							
06	972	-19	X	X	979	-20	X	X																							
09	974	-19	X	X	978	-19	X	X																							
12	975	-19	X	X	976	-21	X	X																							
15	977	-20	X	X	975	-22	X	X																							
18	979	-21	X	X	974	-22	X	X																							
21	981	-16	X	X	974	-19	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.2 STD DEV = 6.4 MAX = 0.5 AT 804 GMT ON DAY 3 MIN = -28.0 AT 1726 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 970.7 STD DEV = 13.6 MAX = 1006.7 AT 2130 GMT ON DAY 1 MIN = 934.3 AT 544 GMT ON DAY 6
 * 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 : 8928 SCOTT ISLAND

LAT : 67.37S

LONG : 179.97W

ELEVATION : 30 M

OCT 90

HR	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	970	-14	X	X	972	-18	X	X	965	-19	X	X	981	-19	X	X	977	-18	X	X	967	-17	X	X						
03	972	-15	X	X	972	-15	X	X	969	-18	X	X	966	-18	X	X	982	-17	X	X	975	-17	X	X	963	-17	X	X						
06	970	-15	X	X	973	-15	X	X	967	-18	X	X	969	-20	X	X	982	-20	X	X	973	-17	X	X	959	-15	X	X						
09	970	-13	X	X	974	-19	X	X	964	-21	X	X	971	-22	X	X	983	-21	X	X	971	-17	X	X	957	-12	X	X						
12	969	-12	X	X	974	-23	X	X	962	-22	X	X	973	-24	X	X	983	-22	X	X	971	-16	X	X	954	-7	X	X						
15	969	-12	X	X	974	-24	X	X	962	-22	X	X	975	-24	X	X	982	-23	X	X	971	-17	X	X	954	-9	X	X						
18	969	-13	X	X	974	-22	X	X	962	-22	X	X	978	-22	X	X	981	-22	X	X	970	-18	X	X	955	-11	X	X						
21	969	-13	X	X	973	-20	X	X	964	-20	X	X	980	-20	X	X	980	-18	X	X	970	-18	X	X	957	-14	X	X						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	959	-14	X	X	975	-16	X	X	977	-14	X	X	971	-13	X	X	982	-10	X	X	982	-11	X	X	988	-12	X	X						
03	962	-14	X	X	978	-17	X	X	976	-12	X	X	975	-14	X	X	987	-13	X	X	979	-10	X	X	991	-13	X	X						
06	963	-15	X	X	981	-18	X	X	971	-12	X	X	980	-15	X	X	989	-17	X	X	978	-11	X	X	995	-17	X	X						
09	966	-16	X	X	985	-18	X	X	964	-11	X	X	984	-18	X	X	990	-18	X	X	977	-10	X	X	996	-18	X	X						
12	967	-19	X	X	987	-18	X	X	955	-8	X	X	987	-18	X	X	990	-16	X	X	977	-10	X	X	997	-20	X	X						
15	968	-19	X	X	987	-19	X	X	952	-10	X	X	988	-18	X	X	988	-16	X	X	979	-10	X	X	997	-20	X	X						
18	969	-19	X	X	985	-18	X	X	960	-15	X	X	986	-16	X	X	987	-14	X	X	981	-12	X	X	997	-18	X	X						
21	972	-18	X	X	982	-17	X	X	965	-14	X	X	985	-15	X	X	984	-12	X	X	984	-12	X	X	997	-11	X	X						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	996	-11	X	X	993	-13	X	X	987	-15	X	X	1006	-11	X	X	995	-12	X	X	995	-4	X	X	968	1	X	X						
03	995	-11	X	X	993	-13	X	X	988	-14	X	X	1006	-13	X	X	995	-11	X	X	991	-3	X	X	958	1	X	X						
06	994	-16	X	X	994	-15	X	X	993	-16	X	X	1005	-16	X	X	996	-13	X	X	987	-2	X	X	954	0	X	X						
09	992	-17	X	X	994	-18	X	X	997	-17	X	X	1004	-19	X	X	998	-16	X	X	982	0	X	X	953	-1	X	X						
12	991	-19	X	X	994	-19	X	X	999	-19	X	X	1002	-20	X	X	999	-19	X	X	981	0	X	X	955	0	X	X						
15	991	-18	X	X	992	-18	X	X	1001	-20	X	X	999	-21	X	X	998	-17	X	X	981	-1	X	X	965	-7	X	X						
18	991	-17	X	X	990	-15	X	X	1003	-18	X	X	997	-19	X	X	998	-15	X	X	979	0	X	X	978	-9	X	X						
21	992	-13	X	X	988	-14	X	X	1005	-14	X	X	996	-15	X	X	997	-9	X	X	975	1	X	X	986	-8	X	X						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	990	-7	X	X	972	0	X	X	971	-1	X	X	964	0	X	X	961	-10	X	X	959	-12	X	X	962	-8	X	X						
03	990	-6	X	X	969	0	X	X	973	-4	X	X	962	-1	X	X	961	-10	X	X	958	-11	X	X	964	-8	X	X						
06	988	-4	X	X	967	-1	X	X	974	-5	X	X	962	-6	X	X	961	-12	X	X	957	-10	X	X	967	-10	X	X						
09	988	-4	X	X	967	-3	X	X	974	-6	X	X	963	-9	X	X	962	-14	X	X	957	-10	X	X	970	-10	X	X						
12	987	-3	X	X	970	-5	X	X	972	-3	X	X	963	-11	X	X	962	-13	X	X	957	-11	X	X	972	-10	X	X						
15	985	-4	X	X	971	-5	X	X	970	-3	X	X	963	-13	X	X	961	-13	X	X	957	-11	X	X	974	-10	X	X						
18	982	-3	X	X	970	-2	X	X	968	-3	X	X	963	-13	X	X	961	-13	X	X	959	-10	X	X	976	-9	X	X						
21	975	-1	X	X	970	-1	X	X	966	-1	X	X	962	-12	X	X	960	-12	X	X	960	-9	X	X	978	-6	X	X						
DAY 29					DAY 30					DAY 31																								
00	979	-6	X	X	974	-8	X	X	970	-6	X	X																						
03	979	-7	X	X	973	-8	X	X	971	-7	X	X																						
06	980	-8	X	X	973	-9	X	X	971	-8	X	X																						
09	980	-10	X	X	972	-9	X	X	971	-10	X	X																						
12	979	-11	X	X	971	-10	X	X	971	-10	X	X																						
15	977	-11	X	X	971	-13	X	X	971	-10	X	X																						
18	976	-9	X	X	970	-9	X	X	972	-10	X	X																						
21	975	-6	X	X	970	-7	X	X	976	-10	X	X																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -12.4 STD DEV = 6.0 MAX = 1.6 AT 208 GMT ON DAY 21 MIN = -24.6 AT 1317 GMT ON DAY 2

* PRESSURE (MB) * MEAN = 976.7 STD DEV = 12.8 MAX = 1006.3 AT 117 GMT ON DAY 18 MIN = 949.3 AT 1420 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: 0.4 % 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 : 8928 SCOTT ISLAND

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

NOV 90

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

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -5.1 STD DEV = 4.0 MAX = 3.6 AT 2219 GMT ON DAY 25 MIN = -15.1 AT 1517 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 982.0 STD DEV = 9.6 MAX = 995.3 AT 2200 GMT ON DAY 1 MIN = 960.3 AT 1320 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: 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 : 8928 SCOTT ISLAND

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

DEC 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	0	X	X	963	0	X	X	966	-1	X	X	968	-2	X	X	968	-1	X	X	965	-1	X	X	962	-1	X	X						
03	962	-1	X	X	964	1	X	X	966	-1	X	X	968	-2	X	X	969	-1	X	X	963	-1	X	X	963	1	X	X						
06	959	-1	X	X	965	-1	X	X	966	-2	X	X	968	-3	X	X	969	-2	X	X	962	-1	X	X	964	-1	X	X						
09	957	-1	X	X	966	-2	X	X	966	-2	X	X	968	-3	X	X	969	-2	X	X	962	-1	X	X	966	-2	X	X						
12	957	-2	X	X	966	-2	X	X	966	-3	X	X	967	-3	X	X	969	-2	X	X	961	-2	X	X	967	-2	X	X						
15	959	-2	X	X	966	-2	X	X	966	-3	X	X	967	-3	X	X	968	-2	X	X	961	-2	X	X	968	-3	X	X						
18	961	-1	X	X	966	-2	X	X	967	-2	X	X	968	-2	X	X	967	-2	X	X	961	-1	X	X	970	-2	X	X						
21	963	-1	X	X	967	-2	X	X	967	-1	X	X	968	-1	X	X	966	-2	X	X	961	-1	X	X	971	0	X	X						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	972	0	X	X	973	1	X	X	971	0	X	X	968	3	X	X	971	0	X	X	969	0	X	X	975	-2	X	X						
03	972	1	X	X	972	-1	X	X	970	1	X	X	968	1	X	X	972	1	X	X	968	-2	X	X	978	-1	X	X						
06	973	0	X	X	972	-3	X	X	970	-1	X	X	968	-1	X	X	973	0	X	X	967	-2	X	X	979	0	X	X						
09	974	-2	X	X	972	-2	X	X	970	-2	X	X	968	-2	X	X	974	-2	X	X	967	-2	X	X	981	-2	X	X						
12	974	-2	X	X	972	-3	X	X	970	-2	X	X	968	-2	X	X	973	-5	X	X	968	-2	X	X	983	-2	X	X						
15	974	-3	X	X	971	-3	X	X	969	-3	X	X	968	-2	X	X	973	-3	X	X	969	-2	X	X	984	-2	X	X						
18	974	-2	X	X	972	0	X	X	968	0	X	X	968	-2	X	X	971	-3	X	X	970	-2	X	X	984	-2	X	X						
21	974	-1	X	X	971	-1	X	X	968	1	X	X	970	-1	X	X	971	1	X	X	973	-2	X	X	984	0	X	X						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	984	1	X	X	982	1	X	X	983	-1	X	X	988	-1	X	X	993	1	X	X	994	1	X	X	994	0	X	X						
03	983	1	X	X	982	2	X	X	983	-1	X	X	988	0	X	X	993	1	X	X	994	1	X	X	994	2	X	X						
06	982	-2	X	X	982	-1	X	X	983	-1	X	X	989	-2	X	X	993	-1	X	X	994	-1	X	X	994	1	X	X						
09	982	-3	X	X	982	-2	X	X	983	-2	X	X	990	-3	X	X	993	-2	X	X	994	-1	X	X	995	-2	X	X						
12	982	-3	X	X	982	-3	X	X	984	-3	X	X	991	-3	X	X	993	-3	X	X	994	-2	X	X	996	-3	X	X						
15	982	-3	X	X	982	-3	X	X	985	-3	X	X	992	-4	X	X	994	-2	X	X	993	-3	X	X	996	-3	X	X						
18	982	-2	X	X	982	-2	X	X	986	-2	X	X	992	0	X	X	994	-1	X	X	994	0	X	X	997	-2	X	X						
21	982	0	X	X	983	-1	X	X	987	-1	X	X	993	1	X	X	994	-1	X	X	994	-2	X	X	998	0	X	X						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	998	1	X	X	996	0	X	X	996	3	X	X	1001	2	X	X	982	0	X	X	982	1	X	X	976	0	X	X						
03	998	-1	X	X	995	0	X	X	997	2	X	X	1001	0	X	X	978	0	X	X	982	1	X	X	976	0	X	X						
06	998	-1	X	X	994	-1	X	X	998	0	X	X	1000	-1	X	X	977	0	X	X	981	0	X	X	976	0	X	X						
09	998	-2	X	X	994	-3	X	X	999	-2	X	X	999	-2	X	X	978	0	X	X	980	0	X	X	977	-1	X	X						
12	999	-3	X	X	993	-3	X	X	1000	-2	X	X	997	-2	X	X	979	0	X	X	980	0	X	X	980	-2	X	X						
15	998	-3	X	X	994	-3	X	X	1000	-2	X	X	994	-1	X	X	979	0	X	X	980	1	X	X	982	-2	X	X						
18	998	-3	X	X	994	-2	X	X	1001	-1	X	X	990	-1	X	X	980	0	X	X	978	1	X	X	985	-1	X	X						
21	997	-2	X	X	995	-1	X	X	1001	0	X	X	987	0	X	X	981	0	X	X	977	0	X	X	988	0	X	X						
DAY 29					DAY 30					DAY 31																								
00	990	0	X	X	999	2	X	X	996	3	X	X																						
03	992	1	X	X	1000	3	X	X	995	2	X	X																						
06	993	0	X	X	1001	0	X	X	995	1	X	X																						
09	994	-1	X	X	1001	-1	X	X	995	-1	X	X																						
12	996	-3	X	X	1001	-2	X	X	995	-4	X	X																						
15	996	-2	X	X	1000	-2	X	X	994	-2	X	X																						
18	997	2	X	X	999	-1	X	X	994	2	X	X																						
21	998	2	X	X	997	1	X	X	992	2	X	X																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -1.0 STD DEV = 1.4 MAX = 3.5 AT 35 GMT ON DAY 11 MIN = -4.6 AT 1219 GMT ON DAY 12
 * PRESSURE (MB) * MEAN = 980.5 STD DEV = 12.6 MAX = 1001.3 AT 2147 GMT ON DAY 24 MIN = 956.5 AT 1025 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 MARILYN

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

JAN 90

HR	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	993	1	0	0	997	-2	3	305	X	X	X	X	995	-1	1	212			
03	X	X	X	X	X	X	X	X	X	X	X	X	992	2	5	274	996	1	3	316	997	1	3	313	995	0	1	261			
06	X	X	X	X	X	X	X	X	X	X	X	X	993	-1	2	227	995	1	4	329	997	-1	2	7	994	0	0	248			
09	X	X	X	X	X	X	X	X	X	X	X	X	993	-4	2	229	995	-2	4	352	996	-3	2	42	994	-4	1	247			
12	X	X	X	X	X	X	X	X	993	-7	2	7	994	-9	1	262	996	-6	3	324	995	-7	2	198	994	-9	2	229			
15	X	X	X	X	X	X	X	X	993	-7	2	345	995	-10	1	194	997	-8	2	285	995	-5	0	0	994	-7	3	209			
18	X	X	X	X	X	X	X	X	993	-5	2	355	996	-8	0	217	997	-8	0	295	995	-7	1	212	995	-7	2	257			
21	X	X	X	X	X	X	X	X	993	-3	3	331	997	-6	2	275	998	-5	3	320	995	-1	0	286	995	-5	2	189			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	995	-4	1	187	993	0	2	216	995	-4	2	172	989	-4	1	201	972	-4	4	264	967	0	5	260	986	-1	3	326			
03	994	-4	2	232	992	1	4	198	994	-1	1	323	986	-3	1	281	970	-2	4	244	968	1	3	253	985	0	2	7			
06	993	-3	2	203	993	-2	5	187	993	-5	3	151	984	-5	2	274	969	-3	4	202	971	0	4	170	984	0	3	5			
09	993	-3	2	161	993	-4	5	198	993	-5	4	139	982	-7	1	347	967	-3	3	275	976	-2	10	156	984	-2	1	28			
12	993	-3	1	219	993	-3	5	199	993	-5	3	153	979	-13	1	9	966	-5	3	233	981	-2	7	160	983	-6	1	126			
15	993	-3	3	216	993	-4	5	192	992	-5	4	182	977	-16	1	352	965	-3	3	237	984	-3	6	182	983	-7	5	189			
18	993	-5	3	257	994	-4	6	182	991	-5	2	170	975	-15	1	277	966	-3	5	293	985	-3	3	205	984	-6	3	212			
21	993	-3	3	253	994	-4	5	205	990	-5	3	187	974	-10	1	275	966	-2	5	288	986	-3	2	261	984	-5	4	196			
				DAY 29				DAY 30				DAY 31																			
00	983	-4	4	196	969	-8	5	7	973	-7	5	172																			
03	982	-3	2	246	968	-6	2	15	974	-7	2	203																			
06	980	-2	1	251	967	-4	3	36	972	-7	1	302																			
09	978	-3	2	286	967	-4	2	9	972	-12	2	354																			
12	976	-11	1	348	968	-5	1	73	970	-15	5	7																			
15	974	-12	0	0	969	-9	3	112	970	-12	7	1																			
18	972	-12	1	14	971	-7	4	168	970	-14	4	7																			
21	971	-6	7	326	973	-8	6	179	971	-10	3	7																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -4.8 STD DEV = 3.7 MAX = 2.4 AT 244 GMT ON DAY 18 MIN = -16.0 AT 1317 GMT ON DAY 25
* PRESSURE (MB) * MEAN = 984.9 STD DEV = 10.6 MAX = 998.3 AT 2024 GMT ON DAY 19 MIN = 965.1 AT 1643 GMT ON DAY 26
* WINDS (M/S) * MEAN = 2.8 STD DEV = 1.8 RESULTANT = 1.0 FROM 235. CONSTANCY =0.35 MAX = 12.3 FROM 160. AT 958 GMT DAY 27
* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 53.6 % PRESSURE: 53.6 % WINDS: 53.6 %
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: 37 40 17 4 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 14 3 2 1 0 1 2 6 12 17 7 8 11 5 7 5

STATION : 8915 MARILYN

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

FEB 90

HR	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	972	-8	4	2	977	-7	4	226	981	-10	4	205	982	-9	1	8	980	-7	0	0	976	-6	4	278	973	-10	1	274
03	973	-7	1	198	977	-7	4	257	981	-8	3	213	982	-9	4	357	979	-4	0	0	975	-4	4	279	972	-8	3	275
06	974	-11	1	203	976	-9	1	292	981	-10	1	257	981	-7	1	331	979	-5	0	0	974	-5	4	279	971	-8	5	281
09	975	-12	3	202	976	-11	0	355	981	-10	0	0	981	-11	3	351	978	-11	1	352	974	-8	4	271	971	-9	3	307
12	976	-15	2	210	976	-15	0	46	981	-18	1	5	981	-15	2	333	979	-13	1	268	973	-11	4	264	970	-15	3	262
15	977	-14	4	217	978	-13	2	111	981	-18	1	25	980	-16	3	352	978	-14	4	267	973	-8	7	278	970	-17	2	265
18	977	-14	5	216	979	-10	2	160	981	-17	3	7	980	-16	2	267	978	-10	4	258	973	-15	2	265	970	-17	2	265
21	978	-9	4	212	980	-11	5	188	981	-12	4	350	980	-12	2	251	977	-7	4	258	973	-11	0	0	970	-14	2	300
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	970	-10	3	239	970	-9	9	192	974	-7	7	247	976	-12	3	261	979	-10	1	347	979	-10	3	142	987	-7	0	0
03	969	-8	4	224	971	-7	8	195	973	-7	7	261	977	-8	4	254	978	-5	0	0	979	-6	0	0	987	-8	0	0
06	969	-6	4	229	972	-7	8	209	973	-9	2	281	977	-10	4	232	978	-9	4	226	980	-10	2	168	987	-9	0	36
09	968	-9	3	233	973	-9	6	215	973	-14	3	286	978	-11	2	282	978	-10	3	219	982	-11	2	153	987	-10	0	70
12	968	-17	3	253	973	-10	6	224	973	-17	3	300	978	-10	4	265	977	-12	1	268	984	-11	3	177	986	-11	0	0
15	967	-18	2	254	973	-11	7	219	973	-18	2	309	979	-9	2	257	976	-11	2	28	985	-11	1	229	985	-21	0	0
18	968	-14	4	224	973	-9	7	230	974	-17	4	307	979	-11	1	149	977	-10	4	81	986	-11	1	253	984	-20	0	0
21	969	-11	7	194	974	-8	5	244	974	-13	4	305	979	-10	0	0	978	-11	4	132	987	-10	0	255	984	-15	0	0
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	984	-15	1	35	992	-11	6	201	992	-16	4	267	994	-18	0	0	993	-17	1	188	993	-14	3	278	990	-14	6	255
03	984	-12	0	0	992	-12	5	215	992	-17	6	229	994	-14	0	0	993	-16	2	260	993	-13	5	305	989	-12	11	261
06	984	-14	1	46	993	-11	1	202	993	-15	4	226	993	-14	0	0	992	-16	1	274	992	-15	2	340	987	-14	13	255
09	985	-20	2	158	992	-15	1	237	993	-17	2	177	992	-21	1	359	992	-21	0	0	991	-16	1	306	987	-16	7	255
12	987	-24	3	195	992	-17	0	0	994	-17	0	0	992	-24	1	352	992	-22	0	0	991	-23	3	344	985	-16	9	260
15	989	-23	5	182	992	-23	2	18	994	-19	0	0	992	-23	1	28	992	-24	3	284	991	-23	3	329	985	-20	4	296
18	991	-14	6	188	991	-24	2	44	994	-21	0	0	992	-26	0	0	993	-22	3	277	990	-23	5	357	985	-24	2	305
21	992	-12	5	194	992	-15	3	278	994	-17	0	0	993	-23	1	265	993	-17	2	277	990	-17	5	302	984	-19	2	262
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	983	-18	3	299	975	-16	3	217	994	-19	4	244	985	-15	6	295	975	-14	6	284	970	-12	5	324	977	-11	7	198
03	981	-15	1	282	974	-14	3	239	994	-14	6	227	983	-16	6	296	974	-11	6	226	969	-8	2	261	979	-12	6	179
06	979	-15	1	288	975	-13	0	0	994	-17	3	299	982	-14	9	272	974	-15	7	187	969	-9	2	203	981	-16	2	203
09	978	-16	0	0	977	-14	2	285	993	-18	3	300	980	-17	6	316	974	-17	2	217	970	-8	2	268	983	-15	1	303
12	977	-19	1	232	980	-16	1	274	992	-21	2	310	979	-20	4	300	974	-17	2	202	971	-5	4	258	984	-14	5	268
15	976	-22	3	177	984	-18	6	210	990	-21	5	303	978	-21	7	306	974	-19	1	217	972	-6	5	240	984	-14	3	208
18	976	-24	2	233	988	-18	9	213	989	-20	5	314	977	-19	7	298	973	-19	2	286	974	-11	6	209	984	-17	1	258
21	975	-20	1	230	991	-20	8	203	988	-18	4	326	976	-15	7	282	971	-19	4	333	976	-11	6	195	985	-15	3	284

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -13.8 STD DEV = 4.9 MAX = -0.3 AT 509 GMT ON DAY 5 MIN = -28.5 AT 1717 GMT ON DAY 18
 * PRESSURE (MB) * MEAN = 981.0 STD DEV = 7.6 MAX = 994.5 AT 123 GMT ON DAY 18 MIN = 967.2 AT 1508 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 3.0 STD DEV = 2.4 RESULTANT = 2.0 FROM 252. CONSTANCY = 0.65 MAX = 15.9 FROM 255. AT 722 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: 37 33 17 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 6 2 2 0 1 1 1 3 5 13 14 12 19 13 7 4

STATION : 8915 MARILYN

LAT : 79.96S LONG : 164.96E ELEVATION : 75 M

MAR 90

HR	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	-13	1	210	988	-13	3	234	988	-12	9	210	990	-15	9	189	989	-14	7	220	987	-19	4	296	990	-19	5	233				
03	985	-13	0	0	989	-15	2	222	988	-13	5	212	990	-15	8	187	988	-14	3	230	987	-21	5	319	991	-19	3	229				
06	985	-16	2	300	989	-17	3	209	988	-16	5	189	991	-15	6	194	987	-14	4	220	986	-23	5	296	991	-19	5	243				
09	985	-18	2	278	989	-18	4	254	989	-16	4	175	991	-16	5	210	987	-20	1	250	987	-25	5	309	989	-19	5	244				
12	986	-20	2	261	988	-15	5	257	989	-16	3	226	991	-17	4	209	987	-20	5	253	988	-25	6	302	992	-21	4	275				
15	987	-18	1	306	988	-14	5	241	989	-15	4	196	990	-16	3	223	987	-19	7	258	988	-28	2	291	992	-25	2	293				
18	987	-19	1	278	987	-14	7	244	989	-15	6	191	990	-16	3	246	986	-24	1	286	989	-29	3	239	992	-21	4	285				
21	988	-17	2	260	988	-14	8	233	990	-15	8	205	989	-15	6	230	986	-20	7	248	990	-24	1	271	991	-22	5	291				
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	991	-22	6	302	990	-19	6	264	990	-23	8	247	990	-23	5	289	985	-14	11	248	988	-22	1	254	981	-16	2	212				
03	991	-23	4	306	990	-18	7	247	990	-26	2	187	987	-23	6	313	985	-15	9	244	987	-23	0	265	981	-16	6	182				
06	991	-27	3	337	990	-21	4	267	990	-25	3	232	986	-22	5	310	985	-13	7	241	986	-20	2	320	981	-18	5	171				
09	990	-29	3	314	990	-21	6	271	991	-28	2	271	984	-22	5	312	985	-14	9	240	984	-18	2	327	981	-16	4	199				
12	990	-29	4	300	990	-21	5	255	991	-28	2	265	984	-19	4	247	985	-14	7	194	983	-17	2	220	980	-14	4	223				
15	990	-31	2	295	990	-29	2	233	991	-24	3	241	985	-18	4	243	986	-18	5	178	981	-23	0	0	978	-16	4	237				
18	990	-31	3	269	990	-26	3	268	991	-25	4	234	984	-15	6	243	987	-20	3	187	981	-20	0	0	976	-13	9	239				
21	990	-23	5	279	990	-25	4	319	991	-23	5	254	985	-13	8	236	988	-21	2	179	981	-19	1	217	975	-13	7	248				
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21							
00	973	-14	10	246	973	-20	9	171	984	-21	1	271	979	-23	5	292	980	-17	6	244	979	-10	7	187	981	-7	7	163				
03	971	-13	10	247	975	-21	9	187	983	-22	1	352	980	-23	3	269	979	-14	8	241	978	-11	9	194	982	-8	9	177				
06	969	-11	12	254	978	-21	13	187	981	-20	4	323	981	-29	4	217	979	-15	5	230	979	-11	10	191	983	-8	10	184				
09	967	-10	9	241	981	-20	11	192	980	-23	3	302	982	-27	4	206	978	-15	7	229	980	-10	10	199	983	-10	12	184				
12	966	-4	11	196	983	-19	9	192	979	-25	1	262	983	-25	3	239	978	-12	6	248	981	-9	9	209	985	-12	7	182				
15	966	-4	12	189	983	-18	8	199	978	-21	7	255	982	-24	2	302	977	-10	10	201	981	-9	11	201	986	-12	7	187				
18	967	-4	8	206	984	-19	7	195	979	-23	3	278	982	-23	3	277	977	-10	8	195	981	-7	9	205	987	-10	8	187				
21	970	-15	13	163	985	-20	4	212	979	-20	8	260	981	-21	5	275	978	-10	12	184	981	-7	8	178	988	-10	5	217				
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28							
00	988	-9	8	240	993	-19	5	257	991	-23	4	295	988	-27	6	248	980	-24	10	292	977	-20	4	213	978	-23	9	188				
03	989	-11	5	239	992	-20	12	257	989	-24	3	246	987	-27	10	246	981	-23	3	232	977	-24	8	191	979	-23	10	187				
06	989	-12	8	224	992	-22	15	258	988	-31	3	209	988	-29	8	264	981	-25	2	217	978	-27	9	191	980	-23	10	189				
09	991	-12	6	222	992	-23	10	255	987	-23	10	257	987	-26	9	237	980	-25	1	234	979	-24	7	202	981	-28	6	165				
12	992	-13	7	224	993	-24	6	260	987	-33	3	254	985	-27	14	247	980	-29	2	241	978	-21	9	212	983	-29	5	188				
15	992	-14	10	239	993	-28	3	269	987	-29	7	251	984	-27	10	239	979	-29	2	234	977	-21	9	191	983	-29	4	181				
18	993	-16	11	253	993	-26	4	293	987	-26	8	246	984	-27	8	281	978	-30	3	203	977	-22	6	182	984	-29	0	0				
21	993	-18	7	253	992	-23	6	277	988	-26	11	244	982	-26	8	296	978	-26	4	217	977	-24	4	217	984	-29	0	0				
	DAY 29				DAY 30				DAY 31																							
00	985	-28	0	302	989	-29	1	313	990	-27	5	303																				
03	985	-27	1	271	989	-30	2	248	989	-28	5	306																				
06	985	-26	0	0	989	-28	4	291	988	-24	6	289																				
09	986	-28	3	247	989	-26	6	292	987	-19	9	232																				
12	987	-27	4	247	989	-32	1	285	987	-17	10	223																				
15	988	-32	4	206	989	-29	3	336	987	-19	8	241																				
18	988	-34	1	232	990	-26	3	277	986	-20	11	250																				
21	988	-27	6	261	991	-24	7	277	986	-21	10	223																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -20.0 STD DEV = 6.3 MAX = -3.4 AT 1532 GMT ON DAY 15 MIN = -34.4 AT 1625 GMT ON DAY 29
 * PRESSURE (MB) * MEAN = 985.0 STD DEV = 5.5 MAX = 993.6 AT 1854 GMT ON DAY 22 MIN = 965.8 AT 1252 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 5.5 STD DEV = 3.2 RESULTANT = 4.4 FROM 232. CONSTANCY = 0.79 MAX = 18.1 FROM 182. AT 1903 GMT DAY 15
 * 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 22 24 17 15 6 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 0 0 0 0 0 0 0 0 1 14 14 15 26 13 10 5 1

STATION : 8915 MARILYN

LAT : 79.96S LONG : 164.96E ELEVATION : 75 M

APR 90

HR	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	986	-30	4	201	994	-30	1	219	992	-36	0	0	986	-29	4	320	1012	-32	6	216	1013	-36	2	313	1010	-29	8	320
03	985	-23	9	241	988	-30	5	210	994	-30	6	7	990	-40	0	0	988	-25	7	317	1013	-31	9	210	1010	-29	8	320	1008	-26	5	286
06	985	-25	8	234	989	-32	2	215	995	-32	3	215	988	-35	3	323	990	-25	7	324	1014	-28	10	209	1006	-26	8	295	1006	-26	8	295
09	985	-25	10	250	989	-34	1	257	996	-33	2	232	986	-28	6	295	993	-25	10	317	1016	-32	10	206	1006	-26	8	295	1006	-26	8	295
12	985	-26	7	239	989	-30	1	300	995	-31	2	279	986	-31	4	331	997	-28	6	224	1017	-33	5	226	1002	-25	14	255	1002	-25	14	255
15	984	-27	6	251	990	-36	0	0	994	-33	0	0	985	-28	5	289	1002	-36	0	0	1016	-34	5	237	X	X	X	X	X	X	X	X
18	985	-25	5	269	991	-33	1	75	994	-33	0	0	985	-30	4	305	1006	-34	1	343	1016	-36	0	0	X	X	X	X	X	X	X	X
21	985	-26	4	234	992	-32	1	63	993	-35	0	0	986	-27	5	298	1009	-35	7	213	1014	-37	1	295	X	X	X	X	X	X	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	994	-29	16	255	995	-25	14	203	987	-19	9	194	985	-15	8	202	983	-8	8	206	989	-14	9	248	991	-19	7	261	991	-19	7	261
03	995	-30	12	248	995	-23	11	208	987	-20	7	187	985	-15	5	208	983	-8	9	206	990	-15	12	246	991	-20	9	255	991	-20	9	255
06	996	-30	12	240	994	-23	15	205	987	-19	5	192	984	-14	7	209	984	-8	8	213	990	-16	11	250	992	-20	9	253	992	-20	9	253
09	996	-31	10	248	993	-21	10	213	987	-18	7	182	983	-13	5	230	985	-9	6	240	990	-16	8	241	992	-19	7	248	992	-19	7	248
12	997	-32	10	222	992	-21	10	202	988	-18	9	187	982	-13	7	199	986	-10	8	251	991	-16	9	240	991	-18	11	267	991	-18	11	267
15	996	-33	12	213	990	-19	11	213	988	-16	7	201	982	-11	9	208	987	-12	9	237	991	-18	7	258	990	-17	8	277	990	-17	8	277
18	997	-32	11	198	988	-19	10	195	987	-15	8	195	982	-10	8	203	988	-13	10	237	991	-18	9	264	988	-16	7	279	988	-16	7	279
21	996	-28	10	192	988	-20	9	191	986	-15	9	206	982	-9	8	209	988	-14	11	251	990	-19	8	258	986	-15	10	250	986	-15	10	250
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21							
00	984	-14	9	253	980	-14	11	185	988	-21	6	241	990	-28	13	255	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	983	-14	8	244	982	-14	12	188	987	-19	9	246	990	-29	15	251	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	981	-14	11	285	983	-14	9	195	988	-20	6	237	991	-29	15	250	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	979	-14	9	302	983	-17	6	206	988	-22	8	244	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	979	-12	6	269	983	-21	3	195	989	-22	11	262	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	977	-7	15	209	984	-19	2	182	988	-23	12	255	992	-30	19	265	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	977	-11	9	188	985	-21	3	136	989	-25	13	253	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	978	-14	16	178	986	-23	1	257	989	-27	17	250	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																											
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 = -23.1 STD DEV = 8.1 MAX = -6.6 AT 1438 GMT ON DAY 15 MIN = -40.4 AT 246 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 990.8 STD DEV = 8.7 MAX = 1017.0 AT 1320 GMT ON DAY 6 MIN = 976.1 AT 1629 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 7.4 STD DEV = 4.1 RESULTANT = 6.1 FROM 235. CONSTANCY = 0.82 MAX = 22.4 FROM 269. AT 2254 GMT DAY 7
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 43.3 % PRESSURE: 43.3 % WINDS: 43.3 %
 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: 13 7 15 16 23 15 3 4 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 1 0 0 2 0 0 1 0 7 27 9 31 8 7 6 2

STATION : 8915 MARILYN

LAT : 79.96S LONG : 164.96E ELEVATION : 75 M

MAY 90

HR	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	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	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	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	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	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	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	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	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	1008	-32	5	312	1008	-32	5	312
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	1001	-33	5	317	1007	-34	3	296	1007	-34	3	296
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	1003	-33	5	312	1006	-33	4	329	1006	-33	4	329
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	1003	-32	6	323	1004	-31	6	329	1004	-31	6	329
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	1004	-32	7	313	1002	-31	6	330	1002	-31	6	330
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	1005	-29	7	331	1001	-31	6	303	1001	-31	6	303
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	1006	-32	5	306	1000	-30	5	309	1000	-30	5	309
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	1007	-33	4	291	1000	-27	7	324	1000	-27	7	324
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21						
00	1000	-30	6	343	1005	-34	7	199	988	-38	5	222	986	-35	2	226	983	-26	10	244	979	-25	5	237	979	-25	5	237	979	-22	11	248	979	-22	11	248
03	1002	-32	6	358	1005	-35	5	213	984	-36	6	219	986	-35	3	262	983	-26	7	244	979	-25	4	250	978	-25	4	250	978	-22	15	246	978	-22	15	246
06	1003	-29	3	323	1004	-36	3	223	983	-31	7	234	987	-32	4	269	983	-24	10	246	978	-26	6	253	979	-26	6	253	979	-20	8	246	979	-20	8	246
09	1004	-29	4	258	1002	-36	3	224	982	-27	16	271	987	-30	6	278	982	-23	6	237	978	-26	5	257	980	-26	5	257	980	-19	8	246	980	-19	8	246
12	1004	-28	6	247	999	-36	2	260	982	-28	12	261	987	-32	4	277	981	-22	7	239	978	-29	2	292	981	-29	2	292	981	-17	7	250	981	-17	7	250
15	1004	-29	7	236	996	-38	1	300	983	-29	12	236	986	-31	3	291	980	-22	6	248	978	-30	3	289	981	-30	3	289	981	-17	7	241	981	-17	7	241
18	1004	-31	7	244	992	-38	1	198	984	-29	5	296	986	-29	6	268	980	-24	3	213	978	-29	2	251	982	-29	2	251	982	-18	5	251	982	-18	5	251
21	1004	-32	8	223	989	-36	0	0	985	-37	3	236	985	-27	7	246	979	-22	7	247	978	-23	9	233	982	-23	9	233	982	-19	6	236	982	-19	6	236
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28						
00	983	-20	8	243	984	-24	6	227	976	-31	5	260	982	-32	2	302	984	-31	5	303	994	-25	6	222	999	-34	2	314	999	-34	2	314	999	-34	2	314
03	983	-21	8	253	984	-25	6	226	976	-30	5	254	983	-33	2	303	984	-28	5	291	996	-26	4	227	999	-32	4	285	999	-32	4	285	999	-32	4	285
06	983	-22	8	264	984	-25	4	226	975	-31	6	288	983	-32	5	284	985	-28	4	309	997	-23	5	296	998	-28	6	262	998	-28	6	262	998	-28	6	262
09	984	-23	10	246	983	-24	6	264	976	-32	6	300	983	-29	9	271	986	-25	7	288	997	-28	3	309	998	-27	9	257	998	-27	9	257	998	-27	9	257
12	983	-23	11	251	982	-28	2	286	977	-34	6	295	983	-30	8	292	987	-24	6	303	998	-31	4	310	998	-26	10	267	998	-26	10	267	998	-26	10	267
15	984	-23	11	253	981	-28	4	271	978	-32	5	285	983	-29	6	299	989	-24	6	303	998	-32	4	336	998	-26	9	262	998	-26	9	262	998	-26	9	262
18	983	-24	11	251	979	-26	11	261	980	-30	6	299	982	-30	7	293	990	-22	6	288	998	-32	4	312	998	-26	11	255	998	-26	11	255	998	-26	11	255
21	984	-24	8	246	X	X	X	X	981	-30	3	284	983	-31	5	285	991	-22	4	271	999	-34	2	257	997	-26	8	258	997	-26	8	258	997	-26	8	258
DAY 29					DAY 30					DAY 31																										
00	997	-28	3	243	995	-35	7	220	988	-38	6	295																								
03	997	-31	6	227	994	-33	8	213	987	-37	6	303																								
06	997	-31	6	216	994	-33	5	239	986	-37	6	314																								
09	998	-31	8	217	993	-34	5	250	986	-37	7	312																								
12	997	-32	9	208	993	-32	6	243	985	-36	9	316																								
15	997	-32	10	205	992	-35	4	243	986	-36	6	312																								
18	996	-32	8	202	991	-37	4	284	987	-35	6	316																								
21	996	-33	7	210	990	-36	6	295	989	-37	6	310																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -29.3 STD DEV = 4.9 MAX = -16.3 AT 1412 GMT ON DAY 21 MIN = -39.4 AT 1909 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 989.6 STD DEV = 9.0 MAX = 1007.7 AT 32 GMT ON DAY 14 MIN = 974.9 AT 648 GMT ON DAY 24
 * WINDS (M/S) * MEAN = 5.9 STD DEV = 2.6 RESULTANT = 4.9 FROM 264. CONSTANCY = 0.83 MAX = 22.4 FROM 254. AT 1009 GMT DAY 17
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 39.5 % PRESSURE: 39.5 % WINDS: 39.5 %
 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: 5 14 33 30 10 7 0 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 1 0 0 0 0 0 0 0 0 0 6 14 27 12 23 13 4

STATION : 8915 MARILYN

LAT : 79.96S LONG : 164.96E ELEVATION : 75 M

JUN 90

HR	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	7	282	999	-43	2	269	X	X	X	X	X	X	X	994	-33	7	241	998	-39	3	236	990	-36	5	262	
03	991	-31	6	277	999	-36	1	281	999	-27	18	267	X	X	X	X	994	-33	7	232	997	-37	1	223	989	-36	3	298
06	992	-32	2	284	999	-34	3	275	998	-28	12	254	989	-25	16	285	995	-36	5	215	996	-39	2	239	987	-34	4	295
09	994	-31	6	216	998	-25	11	243	995	-29	20	251	X	X	X	X	997	-37	5	215	995	-39	0	0	986	-31	5	279
12	995	-33	6	208	X	X	X	X	993	-27	18	253	989	-24	15	255	998	-38	3	232	994	-41	0	0	985	-29	8	274
15	995	-40	3	219	X	X	X	X	X	X	X	X	X	X	X	999	-37	5	239	992	-42	2	213	984	-30	5	293	
18	996	-42	5	213	X	X	X	X	X	X	X	X	991	-27	12	257	999	-37	3	226	991	-42	0	0	983	-28	5	275
21	998	-42	3	230	X	X	X	X	X	X	X	X	993	-30	9	258	999	-38	0	0	991	-42	2	279	983	-29	4	260
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	983	-31	2	309	996	-40	2	260	988	-32	11	289	981	-34	4	302	971	-21	10	185	978	-15	14	234	985	-23	7	258
03	984	-40	0	0	995	-39	1	289	988	-33	8	284	981	-36	4	324	973	-27	6	187	980	-16	15	237	986	-25	7	265
06	985	-38	0	0	993	-37	5	330	988	-33	9	278	979	-37	2	305	974	-26	9	181	982	-16	13	237	986	-26	7	275
09	987	-40	2	336	990	-36	9	307	988	-35	5	298	979	-34	2	241	976	-28	8	171	984	-18	12	243	985	-25	7	264
12	990	-36	2	336	989	-37	8	310	987	-36	5	323	978	-31	3	269	976	-21	10	198	985	-19	12	241	984	-28	4	317
15	992	-39	4	253	989	-36	7	298	986	-37	7	302	976	-26	7	257	977	-19	12	202	986	-21	11	246	983	-28	5	285
18	993	-41	6	234	988	-36	6	307	985	-36	6	317	974	-24	8	215	977	-16	10	233	986	-23	11	246	981	-24	6	288
21	995	-41	3	215	988	-35	7	275	983	-36	8	319	973	-22	7	229	977	-16	12	246	985	-23	9	250	981	-31	5	243
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	983	-36	4	219	986	-19	7	243	995	-25	14	254	988	-24	6	285	984	-15	11	246	977	-16	4	310	986	-30	2	236
03	984	-26	9	237	986	-19	14	246	995	-25	14	255	986	-26	5	254	984	-14	14	247	975	-24	0	0	987	-31	1	296
06	983	-24	10	250	986	-20	16	247	994	-25	14	253	985	-25	8	247	983	-14	7	248	978	-25	5	222	989	-33	6	219
09	983	-24	15	260	989	-23	4	217	995	-24	13	274	987	-27	3	233	980	-12	11	240	980	-27	4	234	991	-34	4	237
12	983	-23	12	244	991	-25	7	229	994	-24	10	289	987	-26	4	210	981	-12	9	222	981	-28	3	195	990	-33	3	286
15	983	-20	11	253	992	-24	10	243	993	-23	8	285	987	-24	7	250	981	-15	5	240	982	-31	3	223	989	-30	4	265
18	984	-17	7	248	993	-25	14	239	992	-24	5	277	985	-21	18	255	979	-17	11	243	983	-31	2	208	989	-28	7	264
21	985	-17	8	236	X	X	X	X	990	-22	6	295	983	-17	16	246	978	-17	3	257	984	-32	2	246	989	-34	3	285
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	990	-35	5	233	987	-26	4	265	992	-28	5	265	993	-42	2	258	987	-44	0	0	983	-29	10	264	986	-29	7	274
03	990	-33	3	248	988	-29	3	216	992	-32	3	284	992	-41	2	253	987	-47	0	0	980	-27	14	267	986	-27	11	257
06	990	-33	0	0	988	-29	3	237	993	-33	2	255	991	-39	2	267	987	-45	0	0	979	-27	12	261	987	-27	14	265
09	989	-32	3	313	989	-33	3	264	993	-36	2	240	990	-38	0	0	987	-44	0	0	979	-28	5	286	988	-26	18	267
12	988	-29	4	277	990	-33	1	205	994	-35	7	210	989	-39	1	354	987	-42	0	0	978	-26	16	272	990	-25	13	267
15	987	-27	4	284	990	-32	4	306	995	-39	5	191	988	-39	1	358	986	-36	6	240	980	-31	5	282	992	-25	14	275
18	987	-27	3	271	991	-31	3	313	995	-41	3	224	987	-39	1	352	985	-30	8	247	982	-29	8	244	993	-24	12	269
21	987	-29	3	271	991	-28	4	302	994	-41	3	212	987	-39	0	0	984	-29	10	253	984	-28	10	261	994	-26	6	305
	DAY 29				DAY 30																							
00	993	-25	9	284	991	-31	5	229																				
03	993	-26	7	295	991	-34	2	277																				
06	991	-27	3	291	X	X	X	X																				
09	990	-27	3	261	992	-25	8	284																				
12	989	-26	2	279	993	-26	4	275																				
15	988	-27	2	334	994	-22	8	271																				
18	988	-34	3	216	995	-27	5	296																				
21	990	-32	4	229	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -29.7 STD DEV = 7.4 MAX = -10.8 AT 1140 GMT ON DAY 19 MIN = -46.9 AT 319 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 987.7 STD DEV = 6.0 MAX = 999.5 AT 1930 GMT ON DAY 5 MIN = 971.1 AT 126 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 6.3 STD DEV = 4.5 RESULTANT = 5.5 FROM 256. CONSTANCY = 0.88 MAX = 21.7 FROM 264. AT 215 GMT DAY 27
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 6.2 % PRESSURE: 6.2 % 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: 14 23 19 14 10 8 4 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 1 0 0 0 0 0 0 0 2 5 16 29 22 15 7 2

STATION : 8915 MARILYN

LAT : 79.96S LONG : 164.96E ELEVATION : 75 M

JUL 90

HR	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	-25	5	278	1005	-25	3	298	1003	-30	3	305	995	-35	6	233	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	999	-29	2	288	1004	-22	4	268	1002	-28	8	312	995	-34	7	253	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	1001	-31	4	337	1005	-23	3	298	999	-25	18	267	996	-32	10	244	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	1002	-31	4	299	1004	-23	4	278	998	-25	20	258	998	-31	13	250	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	1003	-29	5	306	1004	-24	3	303	996	-27	20	253	998	-30	15	250	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	1003	-30	3	298	1004	-24	5	272	995	-29	17	254	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	1004	-29	3	274	1004	-28	6	314	994	-29	13	244	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	1004	-27	3	285	1004	-29	5	295	993	-32	12	236	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	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: 88.3 % PRESSURE: 88.3 % 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 MARILYN

LAT : 79.96S LONG : 164.96E ELEVATION : 75 M

AUG 90

HR	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	984	X	9	248
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	983	X	12	260
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	978	X	19	272	983	X	17	275			
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	979	X	14	255	981	X	18	261			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	980	X	9	264	980	X	13	268			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	978	X	10	269	982	X	12	236			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	980	X	2	282	983	X	12	246			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	984	X	4	265	985	X	9	243			
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21						
00	986	X	9	260	980	X	15	253	980	X	3	264	988	X	0	0	993	X	0	0	988	X	2	262	973	X	7	296			
03	984	X	10	305	979	X	8	241	980	X	5	272	990	X	1	201	993	X	0	0	987	X	2	306	973	X	7	299			
06	982	X	15	271	979	X	6	251	981	X	4	288	990	X	0	0	992	X	1	306	985	X	1	298	974	X	9	269			
09	981	X	12	288	977	X	6	268	982	X	4	279	992	X	0	0	992	X	4	285	983	X	2	317	975	X	11	289			
12	980	X	11	246	977	X	6	253	983	X	5	239	993	X	1	201	991	X	4	302	980	X	4	300	976	X	14	264			
15	982	X	8	257	978	X	5	264	985	X	2	202	993	X	1	233	990	X	3	262	978	X	3	348	976	X	16	271			
18	982	X	5	247	978	X	3	262	986	X	2	255	993	X	2	257	990	X	2	247	975	X	5	327	975	X	16	272			
21	982	X	11	246	979	X	3	267	987	X	2	220	993	X	1	241	989	X	1	269	973	X	5	303	976	X	12	274			
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28						
00	975	X	12	265	977	X	9	300	980	X	3	288	980	X	2	345	990	X	7	272	991	X	4	316	989	X	12	253			
03	975	X	17	264	976	X	9	302	981	X	1	265	980	X	2	345	990	X	11	275	991	X	4	306	990	X	6	167			
06	978	X	9	224	975	X	11	291	982	X	2	253	979	X	7	271	991	X	7	289	992	X	4	291	992	X	5	130			
09	980	X	8	236	974	X	15	278	982	X	2	226	981	X	5	258	991	X	6	282	992	X	4	275	994	X	5	133			
12	982	X	5	222	974	X	7	307	982	X	1	236	982	X	3	232	992	X	5	291	993	X	3	292	997	X	5	133			
15	981	X	7	272	976	X	7	286	981	X	0	0	984	X	2	240	991	X	3	309	992	X	6	293	1000	X	2	191			
18	980	X	6	309	977	X	9	286	981	X	0	0	986	X	1	196	991	X	3	307	991	X	6	303	1002	X	2	195			
21	978	X	6	324	X	X	X	X	981	X	0	0	987	X	7	243	991	X	4	281	992	X	6	232	1003	X	2	229			
	DAY 29				DAY 30				DAY 31																						
00	1003	X	2	272	991	X	12	203	982	X	3	60																			
03	1002	X	1	286	987	X	15	189	985	X	0	0																			
06	1000	X	3	284	984	X	12	171	989	X	1	167																			
09	998	X	3	257	985	X	6	178	992	X	-3	187																			
12	997	X	4	203	986	X	5	192	995	X	5	192																			
15	997	X	7	191	984	X	2	230	998	X	5	208																			
18	996	X	9	209	981	X	1	309	1001	X	3	203																			
21	994	X	10	196	980	X	1	344	1002	X	4	215																			

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 = 985.2 STD DEV = 7.4 MAX =1003.6 AT 2020 GMT ON DAY 28 MIN = 972.4 AT 2314 GMT ON DAY 20
 * WINDS (M/S) * MEAN = 5.8 STD DEV = 4.6 RESULTANT = 4.7 FROM 261. CONSTANCY =0.80 MAX = 23.9 FROM 277. AT 541 GMT DAY 13
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 100.0 % PRESSURE: 39.9 % WINDS: 39.9 %
 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: 23 21 18 9 8 8 5 3 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 0 0 0 1 0 0 2 1 4 9 9 16 26 19 9 4

STATION : 8915 MARILYN

LAT : 79.96S LONG : 164.96E ELEVATION : 75 M

SEP 90

HR	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	X	3	223	985	X	16	289	978	X	17	260	986	X	12	251	X	X	X	X	982	X	17	253	X	X	X	X	X	X	X	X
03	1002	X	5	205	984	X	17	271	981	X	14	243	986	X	11	251	982	X	17	258	X	X	X	X	X	X	X	X	X	X	X	X
06	1001	X	4	212	982	X	16	267	984	X	8	230	984	X	9	253	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	999	X	2	286	980	X	18	260	986	X	12	237	982	X	11	248	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	996	X	7	316	980	X	12	275	987	X	12	237	980	X	10	261	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	993	X	8	312	977	X	19	260	988	X	12	251	980	X	14	260	X	X	X	X	X	X	X	X	X	X	X	X	956	X	20	271
18	990	X	10	298	978	X	18	253	987	X	12	248	980	X	15	268	X	X	X	X	X	X	X	X	X	X	X	X	948	X	19	253
21	988	X	10	288	978	X	16	264	987	X	13	250	980	X	17	267	X	X	X	X	X	X	X	X	X	X	X	X	943	X	24	253
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	943	X	25	268	967	X	17	254	957	X	19	267	963	X	3	274	977	X	2	230	975	X	0	0	973	X	0	0	973	X	3	257
03	942	X	25	262	968	X	24	253	955	X	14	251	963	X	7	244	978	X	3	210	975	X	0	0	972	X	0	0	972	X	3	269
06	946	X	8	268	969	X	18	255	958	X	5	239	964	X	10	237	978	X	0	0	974	X	0	0	970	X	0	0	970	X	4	241
09	951	X	9	258	968	X	16	268	958	X	0	0	967	X	7	250	977	X	1	168	974	X	0	0	968	X	0	0	968	X	4	269
12	955	X	11	234	X	X	X	X	959	X	0	0	969	X	8	213	977	X	0	0	974	X	7	222	967	X	10	264	967	X	10	264
15	957	X	16	247	967	X	10	279	959	X	5	210	972	X	8	198	976	X	0	0	974	X	5	244	965	X	5	316	965	X	5	316
18	961	X	16	246	962	X	16	267	961	X	3	232	975	X	8	205	975	X	0	0	973	X	10	239	963	X	4	300	963	X	4	300
21	966	X	17	246	962	X	16	269	962	X	2	295	977	X	6	203	975	X	0	0	974	X	3	216	962	X	6	329	962	X	6	329
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	963	X	8	305	975	X	6	232	970	X	7	269	962	X	10	274	975	X	5	262	963	X	8	261	976	X	3	224	976	X	3	224
03	965	X	4	269	976	X	5	237	968	X	12	267	962	X	7	277	973	X	10	255	965	X	8	272	977	X	3	215	977	X	3	215
06	968	X	4	223	977	X	7	246	966	X	11	257	963	X	12	262	969	X	7	300	968	X	3	277	978	X	3	244	978	X	3	244
09	971	X	7	255	977	X	6	244	966	X	4	253	966	X	9	268	965	X	8	312	970	X	5	209	977	X	2	247	977	X	2	247
12	972	X	3	292	976	X	7	248	966	X	4	267	969	X	6	275	963	X	8	312	973	X	4	230	976	X	1	275	976	X	1	275
15	972	X	4	334	976	X	5	267	966	X	2	253	972	X	4	279	961	X	11	314	974	X	4	217	974	X	9	288	974	X	9	288
18	972	X	2	329	974	X	7	255	964	X	7	267	973	X	5	279	960	X	11	272	975	X	2	258	975	X	2	243	975	X	2	243
21	973	X	5	258	972	X	7	282	963	X	11	253	975	X	4	275	961	X	8	258	976	X	0	0	975	X	4	261	975	X	4	261
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	975	X	6	250	968	X	5	267	960	X	8	229	962	X	0	0	971	X	0	0	970	X	9	174	969	X	2	229	969	X	2	229
03	975	X	5	240	967	X	7	255	960	X	6	195	963	X	0	0	971	X	0	0	971	X	0	0	967	X	3	281	967	X	3	281
06	974	X	6	246	966	X	2	307	960	X	4	172	964	X	0	0	969	X	3	7	967	X	2	345	965	X	9	196	965	X	9	196
09	974	X	2	305	965	X	2	244	959	X	3	157	965	X	1	108	966	X	4	7	964	X	3	345	964	X	13	208	964	X	13	208
12	972	X	5	268	965	X	3	323	958	X	1	139	967	X	1	106	963	X	5	5	962	X	0	0	964	X	10	203	964	X	10	203
15	972	X	7	240	963	X	7	292	959	X	0	0	969	X	0	0	961	X	0	0	963	X	9	164	964	X	9	198	964	X	9	198
18	971	X	8	244	962	X	6	285	959	X	3	233	971	X	2	210	964	X	9	174	968	X	8	167	965	X	8	181	965	X	8	181
21	970	X	6	265	960	X	8	303	960	X	0	0	972	X	1	192	968	X	10	165	970	X	5	178	967	X	9	167	967	X	9	167
				DAY 29				DAY 30																								
00	969	X	9	175	975	X	1	88																								
03	971	X	5	187	975	X	0	0																								
06	972	X	5	220	975	X	2	323																								
09	972	X	4	233	974	X	1	323																								
12	972	X	4	212	974	X	1	323																								
15	972	X	5	181	974	X	5	246																								
18	974	X	2	108	975	X	6	226																								
21	975	X	1	108	975	X	6	224																								

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 = 970.5 STD DEV = 9.6 MAX =1002.1 AT 119 GMT ON DAY 1 MIN = 941.1 AT 250 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 7.0 STD DEV = 5.6 RESULTANT = 5.8 FROM 254. CONSTANCY =0.84 MAX = 30.2 FROM 260. AT 1428 GMT DAY 7
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 100.0 % PRESSURE: 8.3 % WINDS: 8.3 %
 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: 19 15 17 12 12 7 4 3 6 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 2 0 0 0 1 2 1 3 4 9 10 29 25 7 7 3

STATION : 8915 MARILYN

LAT : 79.96S LONG : 164.96E ELEVATION : 75 M

OCT 90

HR	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	X	4	236	975	X	6	210	979	X	0	0	980	X	7	224	981	X	0	0	985	X	1	295	979	X	7	239						
03	976	X	5	243	976	X	4	219	980	X	0	0	979	X	7	203	980	X	10	181	985	X	1	302	979	X	8	240						
06	974	X	5	250	977	X	3	251	978	X	0	0	980	X	7	161	981	X	4	196	984	X	2	264	979	X	4	239						
09	974	X	7	282	977	X	2	268	977	X	0	0	983	X	3	165	982	X	7	192	983	X	3	275	980	X	5	236						
12	973	X	6	302	977	X	0	0	976	X	4	327	984	X	1	187	984	X	3	205	982	X	3	298	980	X	6	232						
15	973	X	4	288	978	X	2	253	976	X	4	296	983	X	1	300	984	X	2	288	980	X	7	240	980	X	6	240						
18	974	X	3	236	979	X	3	253	978	X	3	182	982	X	1	257	984	X	2	241	979	X	9	240	980	X	8	196						
21	974	X	4	233	979	X	0	0	980	X	5	220	981	X	0	0	985	X	2	195	979	X	11	239	981	X	5	219						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	981	X	5	219	972	X	4	292	980	X	1	199	979	X	15	265	982	X	6	275	984	X	2	292	992	X	3	271						
03	979	X	7	224	971	X	10	257	981	X	1	239	978	X	6	271	982	X	6	279	985	X	2	275	991	X	7	243						
06	979	X	4	185	970	X	14	261	981	X	1	261	978	X	3	253	982	X	2	319	986	X	2	255	991	X	3	237						
09	978	X	6	248	971	X	14	262	981	X	9	261	979	X	2	277	982	X	3	306	989	X	3	213	992	X	3	240						
12	976	X	3	241	972	X	16	282	981	X	10	271	979	X	3	313	982	X	6	278	991	X	6	233	993	X	3	230						
15	975	X	6	272	972	X	12	288	981	X	6	284	980	X	4	222	982	X	5	313	993	X	7	246	993	X	3	208						
18	974	X	3	262	974	X	4	220	980	X	7	296	981	X	3	291	983	X	5	300	993	X	5	223	994	X	4	261						
21	974	X	8	261	977	X	4	187	980	X	7	309	981	X	4	295	984	X	4	265	992	X	3	260	994	X	5	269						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	992	X	8	269	992	X	11	251	990	X	4	264	998	X	2	219	979	X	15	274	979	X	8	208	982	X	9	247						
03	991	X	5	298	989	X	13	237	992	X	6	213	998	X	0	0	976	X	9	293	980	X	6	209	981	X	8	250						
06	989	X	7	206	988	X	12	244	994	X	5	212	997	X	1	345	974	X	11	271	981	X	5	216	980	X	5	246						
09	989	X	3	223	988	X	5	220	996	X	6	219	996	X	4	254	973	X	6	240	982	X	5	208	978	X	5	253						
12	992	X	0	0	989	X	3	205	998	X	2	189	994	X	2	254	973	X	6	272	983	X	4	241	977	X	3	284						
15	993	X	3	272	990	X	1	233	999	X	3	202	991	X	3	324	973	X	2	255	983	X	4	243	976	X	3	274						
18	994	X	1	253	990	X	1	284	999	X	3	233	987	X	6	334	975	X	7	216	984	X	6	246	975	X	2	281						
21	994	X	5	253	990	X	4	258	999	X	4	233	983	X	6	316	976	X	9	229	983	X	9	239	974	X	4	278						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	973	X	1	265	967	X	5	272	972	X	7	232	974	X	4	144	971	X	11	202	979	X	3	123	988	X	4	222						
03	972	X	3	275	967	X	6	278	972	X	5	230	976	X	5	178	971	X	13	188	979	X	2	217	988	X	3	233						
06	970	X	5	269	967	X	1	217	971	X	5	246	978	X	6	194	972	X	16	194	979	X	2	136	989	X	1	239						
09	968	X	5	323	968	X	2	268	970	X	9	247	978	X	2	246	974	X	9	172	981	X	1	125	989	X	1	244						
12	967	X	1	316	968	X	2	278	971	X	5	233	977	X	2	282	975	X	5	168	982	X	2	177	989	X	2	196						
15	966	X	4	286	969	X	5	244	971	X	4	243	975	X	5	220	976	X	4	177	984	X	3	187	989	X	0	0						
18	965	X	4	269	971	X	5	202	971	X	8	240	972	X	12	219	977	X	5	171	985	X	5	187	989	X	1	279						
21	966	X	5	268	972	X	5	219	972	X	8	205	971	X	12	174	978	X	5	182	987	X	3	175	988	X	1	319						
DAY 29					DAY 30					DAY 31																								
00	987	X	0	0	983	X	2	302	988	X	2	260																						
03	985	X	6	291	983	X	7	268	988	X	1	326																						
06	985	X	6	317	983	X	2	305	988	X	3	317																						
09	984	X	5	303	983	X	3	330	989	X	2	250																						
12	984	X	4	313	984	X	2	320	989	X	1	253																						
15	983	X	5	338	984	X	2	293	989	X	0	0																						
18	983	X	0	0	985	X	3	291	989	X	0	0																						
21	983	X	3	269	987	X	3	234	988	X	0	0																						

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 = 981.2 STD DEV = 7.4 MAX = 999.5 AT 1933 GMT ON DAY 17 MIN = 965.1 AT 1641 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 4.5 STD DEV = 3.2 RESULTANT = 3.5 FROM 245. CONSTANCY = 0.78 MAX = 16.6 FROM 187. AT 311 GMT DAY 26
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 100.0 % 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 29 25 14 4 4 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 0 0 0 0 0 0 1 1 7 10 16 22 19 13 7 2

STATION : 8915 MARILYN

LAT : 79.96S LONG : 164.96E ELEVATION : 75 M

NOV 90

HR	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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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00	987	X	0	0	984	X	X	X	985	X	X	X	982	X	5	277	975	X	4	227	969	X	11	189	975	X	8	184	03	986	X	0	0	984	X	X	X	985	X	X	X	981	X	5	282	974	X	5	198	968	X	11	196	977	X	6	188	06	984	X	0	0	984	X	X	X	985	X	X	X	980	X	3	298	973	X	4	261	969	X	9	184	978	X	4	175	09	984	X	X	X	985	X	X	X	984	X	X	X	979	X	4	309	972	X	9	224	970	X	5	209	979	X	0	0	12	984	X	X	X	985	X	X	X	984	X	X	X	977	X	4	299	971	X	6	223	969	X	5	205	979	X	4	194	15	984	X	X	X	985	X	X	X	984	X	X	X	976	X	3	288	970	X	8	213	970	X	6	217	979	X	4	201	18	984	X	X	X	985	X	X	X	984	X	X	X	976	X	2	248	969	X	5	210	970	X	12	192	979	X	3	230	21	984	X	X	X	985	X	X	X	984	X	X	X	975	X	2	195	969	X	8	195	972	X	11	172	978	X	6	202	DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14					00	978	X	8	229	981	X	3	222	984	X	8	269	988	X	9	254	982	X	15	261	977	X	3	272	980	X	3	227	03	978	X	8	185	981	X	3	232	984	X	5	267	988	X	9	244	981	X	8	279	976	X	4	269	980	X	3	232	06	977	X	9	212	980	X	4	230	985	X	2	253	987	X	8	232	980	X	11	260	976	X	4	293	981	X	2	229	09	978	X	11	170	980	X	0	0	986	X	4	230	987	X	7	248	978	X	10	250	977	X	3	295	982	X	1	237	12	980	X	5	178	980	X	5	251	988	X	3	237	986	X	7	253	978	X	9	272	977	X	3	327	983	X	0	0	15	982	X	1	199	980	X	9	248	988	X	6	247	985	X	6	260	977	X	7	289	977	X	1	305	984	X	2	185	18	981	X	2	206	981	X	7	286	989	X	7	233	984	X	11	262	977	X	5	281	978	X	5	277	985	X	2	164	21	981	X	4	201	983	X	9	260	989	X	8	241	983	X	12	262	977	X	5	288	979	X	3	229	986	X	0	0	DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21					00	987	X	0	0	983	X	13	257	980	X	4	243	982	X	4	234	984	X	4	227	981	X	7	239	986	X	6	224	03	987	X	1	323	981	X	8	264	980	X	6	255	981	X	5	234	984	X	5	239	982	X	9	217	987	X	6	217	06	988	X	2	331	979	X	4	306	980	X	6	248	980	X	6	250	984	X	4	243	982	X	6	247	988	X	8	215	09	988	X	0	0	977	X	4	310	980	X	3	194	980	X	5	239	983	X	5	243	982	X	7	248	990	X	7	202	12	987	X	3	345	977	X	7	316	980	X	3	236	980	X	3	244	983	X	6	244	982	X	7	229	991	X	5	208	15	987	X	5	343	977	X	6	309	981	X	2	212	981	X	2	271	983	X	5	243	983	X	4	237	992	X	4	233	18	986	X	4	319	978	X	3	275	982	X	2	230	981	X	5	224	982	X	2	310	984	X	6	233	992	X	4	244	21	985	X	6	275	979	X	3	250	982	X	4	234	982	X	4	234	982	X	4	312	984	X	6	236	990	X	2	300	DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28					00	989	X	0	0	986	X	4	250	981	X	4	313	983	X	2	201	985	X	3	199	985	X	4	322	981	X	3	232	03	987	X	2	295	985	X	6	278	980	X	3	322	983	X	1	187	986	X	2	196	984	X	4	258	980	X	2	250	06	986	X	1	271	984	X	0	0	979	X	3	316	983	X	1	269	986	X	0	0	984	X	2	264	980	X	1	230	09	986	X	1	261	982	X	5	317	979	X	1	285	983	X	1	142	985	X	1	253	982	X	0	0	980	X	1	282	12	988	X	0	0	982	X	3	324	980	X	3	215	983	X	2	239	986	X	0	0	981	X	0	0	980	X	1	230	15	988	X	3	319	982	X	4	326	980	X	3	227	983	X	1	178	986	X	1	319	981	X	1	230	981	X	3	175	18	988	X	2	265	982	X	4	310	981	X	2	253	984	X	0	0	986	X	2	312	981	X	2	210	982	X	3	182	21	987	X	3	215	982	X	5	317	982	X	3	195	985	X	0	0	985	X	5	330	981	X	2	239	983	X	2	217	DAY 29					DAY 30																									00	984	X	4	202	986	X	1	126																					03	984	X	1	194	986	X	0	0																06	984	X	2	191	986	X	1	109																09	984	X	0	0	986	X	2	94																12	984	X	1	255	987	X	2	53																15	984	X	1	189	987	X	0	0																18	985	X	0	0	988	X	1	118																21	986	X	0	0	989	X	0	0															
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00	978	X	8	229	981	X	3	222	984	X	8	269	988	X	9	254	982	X	15	261	977	X	3	272	980	X	3	227	03	978	X	8	185	981	X	3	232	984	X	5	267	988	X	9	244	981	X	8	279	976	X	4	269	980	X	3	232	06	977	X	9	212	980	X	4	230	985	X	2	253	987	X	8	232	980	X	11	260	976	X	4	293	981	X	2	229	09	978	X	11	170	980	X	0	0	986	X	4	230	987	X	7	248	978	X	10	250	977	X	3	295	982	X	1	237	12	980	X	5	178	980	X	5	251	988	X	3	237	986	X	7	253	978	X	9	272	977	X	3	327	983	X	0	0	15	982	X	1	199	980	X	9	248	988	X	6	247	985	X	6	260	977	X	7	289	977	X	1	305	984	X	2	185	18	981	X	2	206	981	X	7	286	989	X	7	233	984	X	11	262	977	X	5	281	978	X	5	277	985	X	2	164	21	981	X	4	201	983	X	9	260	989	X	8	241	983	X	12	262	977	X	5	288	979	X	3	229	986	X	0	0	DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21					00	987	X	0	0	983	X	13	257	980	X	4	243	982	X	4	234	984	X	4	227	981	X	7	239	986	X	6	224	03	987	X	1	323	981	X	8	264	980	X	6	255	981	X	5	234	984	X	5	239	982	X	9	217	987	X	6	217	06	988	X	2	331	979	X	4	306	980	X	6	248	980	X	6	250	984	X	4	243	982	X	6	247	988	X	8	215	09	988	X	0	0	977	X	4	310	980	X	3	194	980	X	5	239	983	X	5	243	982	X	7	248	990	X	7	202	12	987	X	3	345	977	X	7	316	980	X	3	236	980	X	3	244	983	X	6	244	982	X	7	229	991	X	5	208	15	987	X	5	343	977	X	6	309	981	X	2	212	981	X	2	271	983	X	5	243	983	X	4	237	992	X	4	233	18	986	X	4	319	978	X	3	275	982	X	2	230	981	X	5	224	982	X	2	310	984	X	6	233	992	X	4	244	21	985	X	6	275	979	X	3	250	982	X	4	234	982	X	4	234	982	X	4	312	984	X	6	236	990	X	2	300	DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28					00	989	X	0	0	986	X	4	250	981	X	4	313	983	X	2	201	985	X	3	199	985	X	4	322	981	X	3	232	03	987	X	2	295	985	X	6	278	980	X	3	322	983	X	1	187	986	X	2	196	984	X	4	258	980	X	2	250	06	986	X	1	271	984	X	0	0	979	X	3	316	983	X	1	269	986	X	0	0	984	X	2	264	980	X	1	230	09	986	X	1	261	982	X	5	317	979	X	1	285	983	X	1	142	985	X	1	253	982	X	0	0	980	X	1	282	12	988	X	0	0	982	X	3	324	980	X	3	215	983	X	2	239	986	X	0	0	981	X	0	0	980	X	1	230	15	988	X	3	319	982	X	4	326	980	X	3	227	983	X	1	178	986	X	1	319	981	X	1	230	981	X	3	175	18	988	X	2	265	982	X	4	310	981	X	2	253	984	X	0	0	986	X	2	312	981	X	2	210	982	X	3	182	21	987	X	3	215	982	X	5	317	982	X	3	195	985	X	0	0	985	X	5	330	981	X	2	239	983	X	2	217	DAY 29					DAY 30																									00	984	X	4	202	986	X	1	126																					03	984	X	1	194	986	X	0	0																06	984	X	2	191	986	X	1	109																09	984	X	0	0	986	X	2	94																12	984	X	1	255	987	X	2	53																15	984	X	1	189	987	X	0	0																18	985	X	0	0	988	X	1	118																21	986	X	0	0	989	X	0	0																																																																																																																																																																																																																																																																																										
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00	987	X	0	0	983	X	13	257	980	X	4	243	982	X	4	234	984	X	4	227	981	X	7	239	986	X	6	224	03	987	X	1	323	981	X	8	264	980	X	6	255	981	X	5	234	984	X	5	239	982	X	9	217	987	X	6	217	06	988	X	2	331	979	X	4	306	980	X	6	248	980	X	6	250	984	X	4	243	982	X	6	247	988	X	8	215	09	988	X	0	0	977	X	4	310	980	X	3	194	980	X	5	239	983	X	5	243	982	X	7	248	990	X	7	202	12	987	X	3	345	977	X	7	316	980	X	3	236	980	X	3	244	983	X	6	244	982	X	7	229	991	X	5	208	15	987	X	5	343	977	X	6	309	981	X	2	212	981	X	2	271	983	X	5	243	983	X	4	237	992	X	4	233	18	986	X	4	319	978	X	3	275	982	X	2	230	981	X	5	224	982	X	2	310	984	X	6	233	992	X	4	244	21	985	X	6	275	979	X	3	250	982	X	4	234	982	X	4	234	982	X	4	312	984	X	6	236	990	X	2	300	DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28					00	989	X	0	0	986	X	4	250	981	X	4	313	983	X	2	201	985	X	3	199	985	X	4	322	981	X	3	232	03	987	X	2	295	985	X	6	278	980	X	3	322	983	X	1	187	986	X	2	196	984	X	4	258	980	X	2	250	06	986	X	1	271	984	X	0	0	979	X	3	316	983	X	1	269	986	X	0	0	984	X	2	264	980	X	1	230	09	986	X	1	261	982	X	5	317	979	X	1	285	983	X	1	142	985	X	1	253	982	X	0	0	980	X	1	282	12	988	X	0	0	982	X	3	324	980	X	3	215	983	X	2	239	986	X	0	0	981	X	0	0	980	X	1	230	15	988	X	3	319	982	X	4	326	980	X	3	227	983	X	1	178	986	X	1	319	981	X	1	230	981	X	3	175	18	988	X	2	265	982	X	4	310	981	X	2	253	984	X	0	0	986	X	2	312	981	X	2	210	982	X	3	182	21	987	X	3	215	982	X	5	317	982	X	3	195	985	X	0	0	985	X	5	330	981	X	2	239	983	X	2	217	DAY 29					DAY 30																									00	984	X	4	202	986	X	1	126																					03	984	X	1	194	986	X	0	0																06	984	X	2	191	986	X	1	109																09	984	X	0	0	986	X	2	94																12	984	X	1	255	987	X	2	53																15	984	X	1	189	987	X	0	0																18	985	X	0	0	988	X	1	118																21	986	X	0	0	989	X	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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00	989	X	0	0	986	X	4	250	981	X	4	313	983	X	2	201	985	X	3	199	985	X	4	322	981	X	3	232	03	987	X	2	295	985	X	6	278	980	X	3	322	983	X	1	187	986	X	2	196	984	X	4	258	980	X	2	250	06	986	X	1	271	984	X	0	0	979	X	3	316	983	X	1	269	986	X	0	0	984	X	2	264	980	X	1	230	09	986	X	1	261	982	X	5	317	979	X	1	285	983	X	1	142	985	X	1	253	982	X	0	0	980	X	1	282	12	988	X	0	0	982	X	3	324	980	X	3	215	983	X	2	239	986	X	0	0	981	X	0	0	980	X	1	230	15	988	X	3	319	982	X	4	326	980	X	3	227	983	X	1	178	986	X	1	319	981	X	1	230	981	X	3	175	18	988	X	2	265	982	X	4	310	981	X	2	253	984	X	0	0	986	X	2	312	981	X	2	210	982	X	3	182	21	987	X	3	215	982	X	5	317	982	X	3	195	985	X	0	0	985	X	5	330	981	X	2	239	983	X	2	217	DAY 29					DAY 30																									00	984	X	4	202	986	X	1	126																					03	984	X	1	194	986	X	0	0																06	984	X	2	191	986	X	1	109																09	984	X	0	0	986	X	2	94																12	984	X	1	255	987	X	2	53																15	984	X	1	189	987	X	0	0																18	985	X	0	0	988	X	1	118																21	986	X	0	0	989	X	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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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 = 981.9 STD DEV = 4.5 MAX = 992.2 AT 1605 GMT ON DAY 21 MIN = 967.9 AT 325 GMT ON DAY 6
 * WINDS (M/S) * MEAN = 4.0 STD DEV = 3.0 RESULTANT = 3.1 FROM 242. CONSTANCY = 0.77 MAX = 17.9 FROM 260. AT 2008 GMT DAY 11
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 100.0 % PRESSURE: 0.0 % 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: 27 29 21 13 6 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 0 1 0 1 1 1 1 8 14 21 20 13 7 11 3

STATION : 8915 MARILYN

LAT : 79.96S LONG : 164.96E ELEVATION : 75 M

DEC 90

HR	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	2	194	991	X	4	220	985	X	1	292	984	X	2	178	979	X	0	0	970	X	0	0	974	X	2	267	973	X	3	282
03	990	X	4	196	990	X	2	202	984	X	1	358	984	X	2	227	976	X	1	330	969	X	0	0	973	X	2	262	973	X	2	262
06	990	X	2	196	989	X	0	0	983	X	0	0	984	X	2	244	975	X	2	7	970	X	2	192	971	X	0	0	972	X	2	268
09	991	X	2	239	989	X	2	306	983	X	0	0	983	X	2	206	973	X	1	44	971	X	0	0	971	X	0	0	971	X	4	269
12	991	X	2	208	988	X	0	0	983	X	0	0	983	X	2	188	971	X	2	42	971	X	0	0	972	X	1	216	971	X	5	187
15	991	X	3	194	987	X	0	0	983	X	0	0	982	X	2	201	970	X	1	28	972	X	1	216	972	X	0	0	972	X	3	184
18	991	X	3	175	987	X	0	0	983	X	0	0	981	X	3	230	970	X	0	0	973	X	0	0	973	X	1	264	972	X	3	205
21	991	X	1	258	986	X	1	4	984	X	1	171	981	X	1	258	970	X	0	0	973	X	1	264	972	X	3	205				
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14						
00	972	X	8	170	967	X	5	222	964	X	6	219	971	X	4	219	978	X	7	198	983	X	5	216	987	X	11	212	987	X	11	208
03	972	X	6	177	966	X	5	233	964	X	4	203	973	X	2	189	978	X	5	209	983	X	6	219	986	X	12	222	986	X	12	222
06	972	X	4	184	966	X	7	244	965	X	4	217	974	X	6	191	978	X	3	212	984	X	9	216	987	X	11	220	987	X	11	220
09	971	X	3	187	966	X	5	217	965	X	1	157	975	X	6	203	978	X	2	213	985	X	12	196	988	X	8	205	988	X	8	212
12	970	X	2	281	965	X	7	236	965	X	0	0	976	X	5	227	979	X	3	216	985	X	10	202	988	X	8	205	988	X	8	212
15	969	X	0	0	965	X	8	227	966	X	3	7	976	X	5	232	980	X	2	229	985	X	7	213	988	X	8	230	988	X	8	230
18	968	X	0	0	965	X	7	224	967	X	1	355	977	X	5	210	981	X	4	191	986	X	11	206	988	X	6	240	988	X	6	240
21	968	X	3	227	964	X	6	215	969	X	3	314	977	X	6	205	982	X	3	194	987	X	8	209	988	X	6	240				
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21						
00	988	X	7	213	986	X	9	177	983	X	7	181	981	X	7	208	990	X	10	187	988	X	5	201	983	X	1	47	983	X	1	47
03	988	X	4	230	986	X	9	205	982	X	8	217	981	X	8	229	990	X	7	198	986	X	3	224	984	X	0	0	984	X	0	0
06	987	X	2	237	986	X	8	205	981	X	13	223	981	X	9	188	990	X	5	203	985	X	0	0	986	X	3	120	986	X	3	120
09	986	X	4	236	986	X	8	223	981	X	8	202	983	X	8	168	989	X	4	205	982	X	1	9	988	X	1	123	988	X	1	123
12	986	X	5	220	986	X	7	215	981	X	3	240	985	X	9	171	989	X	3	210	982	X	2	2	990	X	1	288	990	X	1	288
15	986	X	7	216	985	X	5	224	980	X	4	233	987	X	9	160	989	X	3	229	981	X	2	91	991	X	3	257	991	X	3	257
18	986	X	7	234	984	X	5	240	981	X	4	185	989	X	3	191	989	X	3	185	981	X	3	66	991	X	5	261	991	X	5	261
21	986	X	8	236	984	X	5	209	980	X	3	241	989	X	10	184	989	X	4	212	982	X	3	23	992	X	6	210	992	X	6	210
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28						
00	992	X	5	239	991	X	0	0	990	X	4	257	988	X	4	277	988	X	3	209	993	X	2	278	990	X	4	229	990	X	4	229
03	992	X	6	223	990	X	0	0	990	X	3	278	987	X	5	302	988	X	2	199	992	X	5	251	989	X	6	226	989	X	6	226
06	992	X	5	208	990	X	0	0	990	X	3	278	985	X	2	330	988	X	2	189	993	X	5	217	988	X	5	210	988	X	5	210
09	992	X	4	205	990	X	0	0	990	X	5	314	984	X	3	329	989	X	0	0	992	X	5	240	988	X	4	213	988	X	4	213
12	992	X	4	175	990	X	0	0	989	X	3	7	984	X	2	327	991	X	3	174	992	X	6	195	988	X	3	209	988	X	3	209
15	992	X	2	187	990	X	2	293	988	X	4	351	984	X	4	299	993	X	3	196	992	X	4	219	988	X	3	217	988	X	3	217
18	992	X	0	0	989	X	2	262	988	X	0	0	986	X	6	203	993	X	1	223	991	X	4	213	989	X	3	206	989	X	3	206
21	992	X	0	0	989	X	2	253	989	X	0	0	987	X	3	188	994	X	3	170	990	X	4	222	989	X	5	201	989	X	5	201
		DAY 29				DAY 30				DAY 31																						
00	990	X	3	227	991	X	6	212	990	X	6	215																				
03	989	X	2	216	991	X	6	194	990	X	5	220																				
06	988	X	3	240	991	X	5	209	989	X	5	213																				
09	988	X	3	253	991	X	5	208	988	X	5	247																				
12	988	X	3	241	991	X	4	217	987	X	3	213																				
15	988	X	4	195	991	X	4	246	986	X	2	257																				
18	989	X	4	233	991	X	4	254	985	X	3	223																				
21	989	X	6	201	990	X	4	203	984	X	5	284																				

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 = 983.3 STD DEV = 7.9 MAX = 993.8 AT 2159 GMT ON DAY 26 MIN = 964.1 AT 2010 GMT ON DAY 9
 * WINDS (M/S) * MEAN = 3.8 STD DEV = 2.8 RESULTANT = 3.1 FROM 216. CONSTANCY = 0.82 MAX = 13.4 FROM 210. AT 730 GMT DAY 13
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 100.0 % 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 33 20 10 6 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 4 1 1 0 0 1 0 1 13 29 25 11 6 3 1 2

STATION : 8924 SCHWERDTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 70 M

JAN 90

HR	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	-2	0	0	988	-4	1	9	991	-4	0	0	981	-4	3	23	982	-4	2	74	992	-6	2	216	989	-5	1	253			
03	989	-1	0	0	987	-3	1	358	990	-2	0	0	980	-2	3	35	983	-4	1	126	991	-6	2	198	988	-5	0	0			
06	988	-1	0	0	987	-2	1	7	988	-5	2	309	979	1	0	0	985	-3	1	156	991	-7	1	172	988	-8	2	220			
09	988	-2	0	0	987	-7	2	21	987	-9	4	303	979	-5	1	326	986	-8	2	160	991	-8	2	135	988	-9	3	244			
12	987	-10	1	16	987	-10	2	21	986	-10	2	343	979	-10	2	343	988	-10	2	175	990	-8	1	154	987	-9	5	246			
15	988	-10	0	0	988	-12	2	40	984	-12	3	22	979	-10	0	0	990	-10	3	175	990	-9	1	87	986	-10	4	271			
18	988	-8	1	68	990	-10	1	14	982	-10	2	36	980	-8	0	0	991	-8	2	212	990	-5	0	0	984	-8	6	258			
21	988	-6	0	53	991	-8	1	8	981	-7	2	16	981	-5	0	0	992	-7	3	199	990	-7	2	247	984	-5	5	265			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	983	-4	5	250	983	-5	2	350	986	2	0	0	987	-6	5	206	991	-4	1	171	995	-3	2	19	997	-3	0	0			
03	982	-2	4	233	983	-3	1	345	985	-2	2	184	987	-6	5	195	991	-2	0	0	995	-4	3	39	997	1	0	0			
06	982	0	0	0	983	-2	0	0	985	-4	2	191	987	-6	4	192	992	-1	0	0	995	-4	2	25	997	-4	1	258			
09	981	-4	1	296	983	-5	1	61	986	-5	4	189	988	-7	3	213	992	-5	0	0	996	-6	3	29	997	-5	0	0			
12	981	-10	2	279	984	-11	2	43	986	-7	6	187	989	-7	1	222	993	-6	1	23	996	-6	2	12	996	-8	1	1			
15	981	-11	0	0	984	-8	0	0	986	-7	5	181	989	-7	2	239	993	-6	0	0	996	-7	1	53	996	-8	0	0			
18	982	-8	2	317	985	-4	1	59	987	-7	6	199	990	-6	3	198	994	-6	2	352	996	-7	2	39	996	-7	3	104			
21	982	-5	1	316	986	-4	2	22	987	-7	5	191	991	-5	3	180	994	-4	0	0	997	-5	1	184	996	-5	1	135			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	996	-5	1	153	997	-8	5	344	997	-5	1	225	995	-4	3	268	998	-3	3	236	1000	-4	2	307	997	-5	2	271			
03	995	-2	0	0	996	-8	4	9	997	-7	1	223	995	-2	2	288	998	-5	4	246	1000	0	0	0	996	-5	2	255			
06	995	-4	1	63	997	-8	4	360	997	-8	3	237	994	-1	0	0	998	-3	2	250	999	-5	1	327	996	-3	0	239			
09	995	-5	1	81	996	-9	4	357	997	-10	2	291	994	-7	2	187	998	-3	0	0	998	-7	1	19	995	-9	1	257			
12	995	-7	1	8	996	-9	2	29	996	-14	3	329	995	-11	1	201	998	-10	0	0	997	-9	3	9	995	-12	1	233			
15	995	-7	3	8	996	-9	1	147	996	-9	2	306	996	-10	2	234	999	-10	0	264	997	-10	2	2	995	-14	0	0			
18	996	-7	4	33	997	-8	2	240	996	-8	4	282	997	-8	2	229	999	-6	0	0	997	-9	3	344	995	-14	1	201			
21	996	-8	4	357	997	-9	2	185	996	-8	3	302	997	-6	3	234	1000	1	0	0	997	-3	0	0	996	-12	3	205			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	996	-9	1	209	994	-9	3	181	995	-11	5	184	989	-10	6	192	973	-10	5	237	969	-6	3	293	988	-6	4	258			
03	995	-7	0	0	994	-8	4	188	995	-8	6	181	988	-10	5	199	970	-7	6	234	971	-3	2	284	987	-5	2	268			
06	994	-6	2	216	993	-7	4	199	995	-9	6	192	985	-10	3	220	969	-7	5	225	974	-5	4	333	987	-6	1	355			
09	994	-7	3	219	993	-7	3	199	994	-10	6	184	983	-13	3	239	968	-7	6	240	978	-6	2	115	987	-7	1	11			
12	994	-5	2	175	993	-7	4	168	993	-11	6	189	981	-17	2	246	967	-8	6	254	981	-7	5	127	986	-8	3	30			
15	994	-7	2	177	994	-8	3	175	993	-11	7	194	978	-19	3	260	966	-7	6	247	984	-8	4	175	985	-9	4	37			
18	994	-7	2	199	994	-9	5	175	992	-11	6	198	976	-17	4	267	966	-6	6	234	986	-9	4	192	985	-10	5	22			
21	994	-8	4	177	995	-10	5	181	990	-11	5	202	974	-15	5	247	967	-6	5	278	987	-6	3	198	984	-9	2	94			
				DAY 29				DAY 30				DAY 31																			
00	984	-8	4	144	972	-10	4	8	973	-10	4	184																			
03	983	-7	2	202	970	-9	3	45	974	-9	5	185																			
06	981	-7	2	227	970	-10	5	39	974	-11	4	203																			
09	979	-9	2	250	969	-11	3	50	974	-12	-2	260																			
12	978	-11	2	262	970	-12	4	88	973	-19	2	296																			
15	976	-8	2	247	970	-11	8	101	973	-15	5	347																			
18	975	-8	1	306	971	-10	7	142	973	-16	3	8																			
21	973	-8	1	344	973	-10	5	163	974	-15	3	14																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -7.1 STD DEV = 3.4 MAX = 3.0 AT 2344 GMT ON DAY 9 MIN = -19.5 AT 1257 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 987.9 STD DEV = 8.3 MAX = 1000.1 AT 2350 GMT ON DAY 19 MIN = 965.7 AT 1437 GMT ON DAY 26
 * WINDS (M/S) * MEAN = 2.4 STD DEV = 1.8 RESULTANT = 0.8 FROM 223. CONSTANCY = 0.32 MAX = 8.4 FROM 189. AT 427 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: 46 34 16 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 9 5 2 2 1 3 3 14 13 9 12 5 4 3 5

STATION : 8924 SCHWERTFEGER

LAT : 79.94S LONG : 169.83E ELEVATION : 70 M

FEB 90

HR	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	-13	3	8	978	-11	3	250	982	-14	4	192	984	-10	1	316	981	-12	0	0	978	-15	0	0	974	-18	3	258	977	-11	4	22	977	-11	4	243	982	-13	5	196	984	-10	2	357	981	-13	0	0	977	-8	0	0	973	-15	4	268	
06	976	-10	2	45	978	-12	3	237	982	-13	4	209	983	-7	0	0	980	-14	1	143	976	-9	0	0	972	-14	3	255	09	977	-10	1	66	978	-13	3	236	983	-14	2	208	983	-12	1	299	981	-17	1	178	975	-16	2	7	972	-17	2	299
12	977	-13	2	151	978	-14	2	202	983	-15	0	0	982	-15	0	0	981	-22	1	241	975	-21	1	26	972	-20	2	278	15	977	-12	2	167	979	-16	3	168	983	-17	2	244	982	-17	2	50	980	-23	1	15	975	-18	3	347	971	-22	4	246
18	978	-11	2	175	980	-17	3	185	983	-14	0	0	982	-19	1	25	979	-20	2	355	974	-16	3	285	971	-21	2	237	21	978	-11	3	199	981	-15	3	191	984	-11	0	0	981	-17	1	330	979	-15	1	300	974	-19	4	271	971	-18	2	233
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14																													
00	970	-17	4	251	969	-13	5	143	973	-12	6	239	977	-15	5	268	981	-17	2	271	979	-14	5	88	989	-13	2	227	03	970	-16	4	246	970	-12	7	164	973	-11	7	236	977	-13	3	246	980	-16	2	279	979	-13	3	104	989	-11	0	0
06	969	-16	3	255	970	-12	8	180	974	-12	5	250	978	-16	3	178	980	-14	0	0	981	-11	0	0	989	-14	0	0	09	969	-15	1	237	971	-13	9	195	974	-16	4	260	979	-17	4	198	979	-16	2	357	982	-14	6	309	989	-15	3	9
12	969	-16	0	0	972	-14	6	203	974	-21	3	286	980	-17	2	253	979	-17	2	15	984	-15	5	316	989	-17	2	8	15	969	-17	0	0	972	-15	6	209	975	-21	3	272	980	-19	0	0	979	-17	2	33	985	-15	4	293	988	-24	5	19
18	968	-19	2	201	972	-15	7	206	975	-20	5	286	981	-19	1	360	979	-15	0	0	987	-15	4	281	987	-23	5	12	21	969	-16	3	192	973	-14	6	222	976	-17	5	278	981	-17	0	0	980	-15	2	70	988	-14	2	225	987	-20	4	344
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21																													
00	987	-19	4	360	992	-15	6	178	994	-17	1	59	995	-20	3	184	994	-23	2	223	994	-22	3	236	992	-21	4	331	03	986	-15	3	35	992	-16	7	180	993	-18	1	40	995	-20	3	208	994	-21	2	237	994	-20	2	244	991	-20	3	323
06	986	-14	4	46	993	-16	4	198	994	-20	0	0	994	-20	2	201	993	-20	3	215	994	-21	2	248	989	-18	8	284	09	987	-17	3	45	993	-18	3	202	994	-22	0	0	994	-23	2	203	993	-23	2	240	993	-18	2	184	988	-23	3	317
12	988	-16	0	0	994	-21	2	219	995	-22	2	187	994	-28	1	213	993	-27	3	220	993	-26	3	15	988	-27	3	260	15	989	-17	1	160	994	-24	1	222	995	-22	2	226	993	-28	1	215	993	-29	3	225	993	-30	0	0	987	-29	2	277
18	990	-19	3	180	994	-20	1	146	995	-21	2	203	993	-29	2	189	993	-24	3	212	993	-29	1	360	986	-26	2	268	21	991	-16	5	187	994	-18	0	0	996	-21	2	189	994	-24	3	209	994	-23	3	229	992	-23	4	2	986	-27	1	225
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28																													
00	984	-22	3	217	975	-19	7	165	993	-21	6	210	988	-22	5	343	976	-23	4	277	972	-22	6	317	978	-19	4	208	03	982	-22	3	196	975	-17	6	150	995	-21	6	217	985	-20	3	306	975	-21	3	1	971	-17	6	317	980	-20	2	240
06	980	-23	3	184	975	-18	5	170	995	-21	6	243	984	-21	3	305	974	-23	2	22	970	-14	7	286	982	-19	4	240	09	979	-23	4	151	978	-20	2	215	994	-25	2	254	982	-22	5	270	974	-22	4	206	970	-12	6	272	983	-19	2	275
12	977	-26	4	142	981	-25	1	277	993	-28	2	260	981	-24	6	296	975	-23	2	241	971	-11	3	198	984	-27	3	288	15	977	-26	4	156	985	-27	1	348	992	-28	3	298	980	-29	3	306	975	-24	2	232	973	-14	4	258	985	-28	3	243
18	976	-24	6	161	988	-24	3	220	990	-23	6	281	979	-27	4	292	974	-24	1	272	974	-18	2	226	985	-22	3	254	21	975	-20	8	161	991	-22	5	189	989	-21	6	285	978	-24	5	284	973	-22	4	286	976	-17	6	227	986	-23	2	260

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -18.4 STD DEV = 4.9 MAX = -6.5 AT 310 GMT ON DAY 6 MIN = -30.9 AT 1436 GMT ON DAY 21
 * PRESSURE (MB) * MEAN = 982.2 STD DEV = 7.8 MAX = 995.6 AT 1820 GMT ON DAY 17 MIN = 968.0 AT 1624 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 2.8 STD DEV = 1.9 RESULTANT = 1.4 FROM 240. CONSTANCY = 0.50 MAX = 9.7 FROM 292. AT 513 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: 33 42 16 8 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 6 5 3 2 1 1 2 6 9 14 12 15 11 8 5 3

STATION : 8924 SCHWERTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

MAR 90

HR	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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
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00	986	-21	3	212	989	-23	3	220	988	-18	4	199	991	-17	3	147	989	-20	4	289	988	-24	3	240	991	-32	3	250	03	986	-20	1	250	988	-21	6	230	988	-20	4	192	991	-16	1	181	988	-19	4	288	988	-24	2	251	992	-32	3	261	06	986	-22	2	209	988	-20	7	232	989	-23	2	127	991	-18	2	185	988	-19	4	241	988	-26	2	289	992	-28	4	251	09	987	-27	1	237	988	-17	7	225	990	-23	1	105	991	-19	3	254	988	-20	5	232	989	-26	6	250	992	-25	4	201	12	987	-30	2	234	987	-16	6	220	990	-23	2	220	991	-20	2	272	989	-22	2	246	989	-34	3	291	993	-30	1	236	15	988	-25	3	217	987	-17	7	220	990	-23	3	250	991	-20	2	275	988	-27	2	274	989	-34	2	264	993	-31	2	234	18	988	-25	2	227	987	-19	6	213	990	-20	2	255	990	-21	5	270	988	-29	1	233	990	-35	2	268	993	-36	1	253	21	988	-23	4	237	987	-19	6	201	990	-18	2	150	990	-20	3	292	988	-25	1	257	991	-33	4	279	993	-32	2	285					DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				00	993	-31	2	291	991	-26	4	251	991	-29	0	0	990	-30	6	268	985	-21	5	217	988	-32	4	189	983	-33	1	91	03	993	-29	2	274	991	-26	3	247	991	-25	3	260	988	-29	6	282	985	-18	4	210	988	-30	5	232	983	-32	1	136	06	992	-31	3	270	991	-29	3	247	991	-30	3	226	987	-27	6	277	985	-22	4	198	987	-27	4	225	983	-32	1	213	09	992	-35	2	254	991	-32	1	260	991	-33	2	262	986	-23	7	272	985	-23	3	220	986	-26	2	210	982	-29	0	0	12	992	-37	2	254	990	-31	4	262	992	-32	3	223	985	-26	5	292	986	-27	1	129	985	-29	1	226	980	-27	1	303	15	991	-39	2	254	991	-34	3	237	991	-36	1	225	985	-30	4	250	987	-31	3	149	983	-33	1	144	977	-25	2	282	18	991	-34	2	277	992	-34	1	232	992	-38	1	182	985	-36	0	208	988	-34	4	199	983	-35	1	174	976	-28	4	191	21	991	-30	2	258	992	-29	0	0	992	-37	3	261	985	-28	2	246	988	-35	6	188	983	-31	1	184	975	-28	2	187					DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				00	974	-25	3	258	972	-30	10	157	985	-24	2	201	981	-27	5	261	979	-23	6	232	977	-16	8	171	981	-14	7	156	03	971	-21	4	262	973	-27	10	170	984	-26	0	0	981	-29	4	254	978	-20	6	206	977	-15	7	161	982	-15	6	158	06	969	-16	6	248	976	-23	8	175	983	-28	0	0	981	-34	3	250	978	-18	6	215	978	-14	6	172	982	-15	6	175	09	966	-13	11	236	979	-20	6	170	982	-28	0	0	982	-36	4	210	977	-20	6	212	979	-12	8	156	983	-17	8	160	12	964	-10	11	180	981	-21	6	168	981	-30	2	261	982	-36	4	220	977	-18	6	185	980	-13	6	177	984	-19	8	158	15	965	-15	7	175	983	-19	6	161	980	-33	2	26	982	-33	5	233	976	-19	5	189	979	-13	9	175	985	-19	6	175	18	966	-22	7	165	984	-22	4	174	980	-35	2	288	982	-30	6	230	976	-19	6	182	979	-12	8	167	986	-18	6	180	21	969	-29	10	160	985	-26	4	164	980	-31	3	261	980	-24	7	237	977	-17	6	181	980	-13	8	151	987	-17	6	196					DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				00	986	-17	7	165	994	-27	4	226	993	-34	2	305	989	-33	3	243	982	-29	6	265	977	-36	1	272	978	-37	2	127	03	988	-21	5	181	993	-27	6	240	992	-34	2	91	988	-35	1	251	981	-31	1	226	976	-36	5	199	979	-40	3	180	06	989	-25	4	189	993	-30	5	251	990	-36	2	57	988	-39	4	275	981	-38	4	168	978	-40	6	174	980	-43	3	199	09	990	-26	5	220	993	-33	4	254	990	-40	2	360	987	-39	4	246	981	-46	4	194	979	-41	6	184	981	-39	7	187	12	991	-24	5	219	993	-35	5	229	989	-37	3	340	986	-42	1	236	981	-42	1	217	978	-37	2	222	983	-40	4	184	15	992	-23	6	215	994	-36	3	243	989	-38	3	323	985	-35	2	236	980	-37	0	326	976	-35	3	202	984	-38	4	188	18	992	-26	6	210	994	-36	2	360	989	-37	3	286	984	-32	7	264	979	-33	0	0	977	-34	4	199	985	-40	3	209	21	993	-28	4	217	995	-35	1	217	989	-34	2	303	983	-31	7	261	978	-36	2	254	977	-35	2	167	986	-39	1	232					DAY 29				DAY 30				DAY 31																00	986	-42	2	247	989	-39	3	271	990	-29	10	253																	03	986	-39	0	0	989	-37	4	232	990	-27	7	254																	06	986	-40	0	0	989	-36	6	247	988	-29	7	258																	09	987	-40	2	260	990	-36	5	246	986	-29	5	241																	12	988	-39	3	217	990	-33	6	254	986	-32	3	203																	15	988	-38	4	181	990	-34	2	239	987	-30	3	223																	18	989	-41	2	206	990	-32	5	257	986	-33	2	247																	21	990	-43	3	260	991	-33	5	248	985	-31	5	219																
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00	974	-25	3	258	972	-30	10	157	985	-24	2	201	981	-27	5	261	979	-23	6	232	977	-16	8	171	981	-14	7	156	03	971	-21	4	262	973	-27	10	170	984	-26	0	0	981	-29	4	254	978	-20	6	206	977	-15	7	161	982	-15	6	158	06	969	-16	6	248	976	-23	8	175	983	-28	0	0	981	-34	3	250	978	-18	6	215	978	-14	6	172	982	-15	6	175	09	966	-13	11	236	979	-20	6	170	982	-28	0	0	982	-36	4	210	977	-20	6	212	979	-12	8	156	983	-17	8	160	12	964	-10	11	180	981	-21	6	168	981	-30	2	261	982	-36	4	220	977	-18	6	185	980	-13	6	177	984	-19	8	158	15	965	-15	7	175	983	-19	6	161	980	-33	2	26	982	-33	5	233	976	-19	5	189	979	-13	9	175	985	-19	6	175	18	966	-22	7	165	984	-22	4	174	980	-35	2	288	982	-30	6	230	976	-19	6	182	979	-12	8	167	986	-18	6	180	21	969	-29	10	160	985	-26	4	164	980	-31	3	261	980	-24	7	237	977	-17	6	181	980	-13	8	151	987	-17	6	196					DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				00	986	-17	7	165	994	-27	4	226	993	-34	2	305	989	-33	3	243	982	-29	6	265	977	-36	1	272	978	-37	2	127	03	988	-21	5	181	993	-27	6	240	992	-34	2	91	988	-35	1	251	981	-31	1	226	976	-36	5	199	979	-40	3	180	06	989	-25	4	189	993	-30	5	251	990	-36	2	57	988	-39	4	275	981	-38	4	168	978	-40	6	174	980	-43	3	199	09	990	-26	5	220	993	-33	4	254	990	-40	2	360	987	-39	4	246	981	-46	4	194	979	-41	6	184	981	-39	7	187	12	991	-24	5	219	993	-35	5	229	989	-37	3	340	986	-42	1	236	981	-42	1	217	978	-37	2	222	983	-40	4	184	15	992	-23	6	215	994	-36	3	243	989	-38	3	323	985	-35	2	236	980	-37	0	326	976	-35	3	202	984	-38	4	188	18	992	-26	6	210	994	-36	2	360	989	-37	3	286	984	-32	7	264	979	-33	0	0	977	-34	4	199	985	-40	3	209	21	993	-28	4	217	995	-35	1	217	989	-34	2	303	983	-31	7	261	978	-36	2	254	977	-35	2	167	986	-39	1	232					DAY 29				DAY 30				DAY 31																00	986	-42	2	247	989	-39	3	271	990	-29	10	253																	03	986	-39	0	0	989	-37	4	232	990	-27	7	254																	06	986	-40	0	0	989	-36	6	247	988	-29	7	258																	09	987	-40	2	260	990	-36	5	246	986	-29	5	241																	12	988	-39	3	217	990	-33	6	254	986	-32	3	203																	15	988	-38	4	181	990	-34	2	239	987	-30	3	223																	18	989	-41	2	206	990	-32	5	257	986	-33	2	247																	21	990	-43	3	260	991	-33	5	248	985	-31	5	219																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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00	986	-17	7	165	994	-27	4	226	993	-34	2	305	989	-33	3	243	982	-29	6	265	977	-36	1	272	978	-37	2	127	03	988	-21	5	181	993	-27	6	240	992	-34	2	91	988	-35	1	251	981	-31	1	226	976	-36	5	199	979	-40	3	180	06	989	-25	4	189	993	-30	5	251	990	-36	2	57	988	-39	4	275	981	-38	4	168	978	-40	6	174	980	-43	3	199	09	990	-26	5	220	993	-33	4	254	990	-40	2	360	987	-39	4	246	981	-46	4	194	979	-41	6	184	981	-39	7	187	12	991	-24	5	219	993	-35	5	229	989	-37	3	340	986	-42	1	236	981	-42	1	217	978	-37	2	222	983	-40	4	184	15	992	-23	6	215	994	-36	3	243	989	-38	3	323	985	-35	2	236	980	-37	0	326	976	-35	3	202	984	-38	4	188	18	992	-26	6	210	994	-36	2	360	989	-37	3	286	984	-32	7	264	979	-33	0	0	977	-34	4	199	985	-40	3	209	21	993	-28	4	217	995	-35	1	217	989	-34	2	303	983	-31	7	261	978	-36	2	254	977	-35	2	167	986	-39	1	232					DAY 29				DAY 30				DAY 31																00	986	-42	2	247	989	-39	3	271	990	-29	10	253																	03	986	-39	0	0	989	-37	4	232	990	-27	7	254																	06	986	-40	0	0	989	-36	6	247	988	-29	7	258																	09	987	-40	2	260	990	-36	5	246	986	-29	5	241																	12	988	-39	3	217	990	-33	6	254	986	-32	3	203																	15	988	-38	4	181	990	-34	2	239	987	-30	3	223																	18	989	-41	2	206	990	-32	5	257	986	-33	2	247																	21	990	-43	3	260	991	-33	5	248	985	-31	5	219																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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06	986	-40	0	0	989	-36	6	247	988	-29	7	258																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
09	987	-40	2	260	990	-36	5	246	986	-29	5	241																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
12	988	-39	3	217	990	-33	6	254	986	-32	3	203																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
15	988	-38	4	181	990	-34	2	239	987	-30	3	223																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
18	989	-41	2	206	990	-32	5	257	986	-33	2	247																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
21	990	-43	3	260	991	-33	5	248	985	-31	5	219																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -28.2 STD DEV = 7.7 MAX = -9.5 AT 1131 GMT ON DAY 15 MIN = -46.3 AT 816 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 985.4 STD DEV = 6.0 MAX = 994.6 AT 2004 GMT ON DAY 23 MIN = 963.5 AT 1121 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 3.7 STD DEV = 2.4 RESULTANT = 2.8 FROM 217. CONSTANCY = 0.75 MAX = 13.9 FROM 203. AT 1111 GMT DAY 15
 * 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: 24 36 20 16 2 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 1 0 0 0 1 0 2 8 15 11 19 21 13 6 1 0

STATION : 8924 SCHWERTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

APR 90

HR	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	-31	8	202	987	-32	2	122	995	-41	2	281	993	-47	0	0	988	-41	3	316	1010	-32	7	189	1014	-41	1	241	
03	985	-35	3	220	989	-36	2	196	995	-43	3	293	992	-49	0	0	990	-35	4	319	1010	-28	8	206	1012	-43	0	0	
06	985	-34	4	225	990	-40	1	217	995	-48	3	215	991	-49	2	340	993	-37	4	338	1011	-28	11	192	1010	-41	4	360	
09	985	-34	3	188	991	-46	2	270	996	-49	3	240	989	-49	2	360	996	-38	5	352	1013	-34	12	213	1008	-40	3	322	
12	985	-34	3	246	991	-46	2	264	996	-50	0	0	987	-45	3	333	1000	-37	4	7	1015	-37	9	229	1006	-38	5	344	
15	985	-32	3	251	991	-43	1	289	995	-49	1	233	987	-47	1	296	1004	-39	3	319	1015	-39	7	222	1003	-35	5	330	
18	985	-31	3	226	992	-43	3	191	995	-52	0	0	987	-46	3	316	1007	-37	2	265	1015	-39	6	226	1000	-36	4	347	
21	986	-31	2	151	994	-40	0	0	994	-51	2	261	987	-43	3	292	1009	-35	4	189	1015	-39	5	233	999	-37	4	336	
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	998	-38	3	352	992	-29	9	206	987	-26	5	198	985	-24	4	227	982	-15	5	198	987	-18	5	198	991	-20	6	229	
03	997	-36	3	291	991	-30	11	189	987	-25	3	202	984	-23	5	212	982	-15	5	194	988	-17	6	203	991	-23	5	239	
06	996	-41	2	305	990	-29	12	196	987	-24	3	212	984	-23	4	225	982	-16	6	189	989	-15	7	213	991	-23	8	248	
09	997	-43	5	230	990	-28	10	187	987	-23	4	210	983	-22	4	240	984	-15	7	199	989	-17	7	237	991	-21	7	239	
12	996	-43	6	236	989	-27	7	199	987	-20	6	171	982	-23	3	219	985	-16	6	209	989	-16	6	209	990	-20	8	246	
15	996	-45	6	223	988	-26	6	202	987	-22	7	178	982	-20	4	216	986	-16	4	210	990	-18	7	217	989	-21	11	255	
18	995	-41	8	226	987	-26	5	181	986	-22	6	196	981	-19	4	203	986	-17	5	217	990	-22	6	230	987	-22	9	260	
21	993	-32	9	196	987	-26	4	195	986	-23	5	196	981	-17	5	203	987	-16	5	220	990	-22	5	243	986	-22	7	265	
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	984	-17	6	265	978	-25	8	164	988	-26	0	0	992	-35	3	271	997	-38	6	292	994	-45	3	230	982	-44	4	241	
03	983	-17	6	257	980	-26	7	167	988	-30	2	261	992	-35	4	279	997	-39	5	299	993	-45	3	244	981	-45	2	254	
06	981	-17	6	257	982	-28	6	182	989	-28	2	205	993	-36	5	295	998	-38	4	315	991	-46	4	271	980	-45	2	284	
09	980	-17	10	258	983	-27	6	168	989	-31	4	233	993	-35	5	286	997	-40	4	322	989	-46	3	253	979	-47	1	310	
12	976	-14	9	260	984	-28	3	175	990	-32	2	247	994	-34	8	262	997	-38	6	288	987	-47	2	264	977	-49	2	310	
15	975	-17	12	191	985	-29	2	210	990	-32	3	258	994	-33	7	254	996	-37	5	277	985	-46	3	247	976	-50	2	302	
18	975	-21	11	181	986	-26	1	178	991	-31	2	257	995	-35	9	277	995	-37	5	279	984	-47	1	229	974	-48	3	278	
21	976	-23	13	178	987	-25	2	222	991	-31	9	248	996	-38	5	313	994	-38	5	265	983	-46	3	239	971	-43	4	286	
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	969	-36	4	246	960	-23	3	258	972	-17	8	212	985	-26	8	248	1001	-25	6	229	1016	-37	6	222	1013	-28	6	210	
03	966	-42	3	225	962	-23	1	360	973	-19	6	192	987	-24	8	251	1004	-26	8	195	1016	-37	6	229	1012	-23	8	196	
06	965	-40	4	243	964	-24	0	0	975	-23	8	225	989	-26	8	248	1008	-31	6	223	1016	-32	8	226	1012	-25	5	201	
09	963	-43	3	262	967	-24	0	0	977	-22	7	195	990	-27	7	271	1011	-32	6	222	1016	-32	5	201	1013	-23	6	180	
12	962	-32	5	265	969	-27	2	261	979	-27	7	248	991	-28	7	274	1012	-32	5	232	1016	-34	6	223	1013	-20	7	181	
15	960	-30	7	270	969	-22	4	234	980	-28	6	250	992	-29	6	265	1013	-34	5	227	1016	-34	5	223	1015	-18	7	184	
18	960	-27	9	260	970	-17	6	222	981	-27	7	248	995	-29	5	262	1013	-32	6	210	1015	-30	7	210	1016	-20	6	203	
21	960	-25	8	268	971	-16	8	212	984	-28	7	254	998	-25	6	237	1016	-35	6	203	1014	-32	6	217	1017	-20	6	201	
		DAY 29				DAY 30																							
00	1017	-22	7	237	1018	-30	6	255																					
03	1017	-24	9	250	X	X	X	X																					
06	1016	-27	4	241	X	X	X	X																					
09	1016	-29	4	212	X	X	X	X																					
12	1018	-31	4	239	X	X	X	X																					
15	1018	-30	4	233	X	X	X	X																					
18	1019	-29	7	255	X	X	X	X																					
21	1020	-33	1	191	X	X	X	X																					

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.3 STD DEV = 9.6 MAX = -13.9 AT 653 GMT ON DAY 13 MIN = -52.8 AT 1720 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 991.7 STD DEV = 13.8 MAX = 1019.7 AT 1954 GMT ON DAY 29 MIN = 959.6 AT 2036 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 4.9 STD DEV = 2.7 RESULTANT = 3.8 FROM 231. CONSTANCY = 0.78 MAX = 14.6 FROM 178. AT 2046 GMT DAY 15
 * 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: 15 23 25 26 7 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 3 0 0 0 0 0 0 0 2 9 21 19 19 13 6 5 3

STATION : 8924 SCHWERDTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

MAY 90

HR	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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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00	983	-32	2	226	984	-31	4	184	978	-40	0	0	984	-44	1	255	985	-37	5	296	995	-28	4	322	1000	-41	1	267	03	983	-29	2	274	984	-30	6	216	977	-41	0	0	984	-45	3	274	985	-36	5	296	997	-31	6	258	1000	-40	1	326	06	984	-25	4	230	984	-28	4	209	977	-43	2	292	984	-41	4	265	986	-34	5	302	998	-31	4	275	1000	-40	1	299	09	984	-24	4	234	983	-27	4	220	977	-42	3	264	984	-41	4	272	987	-34	3	282	999	-30	4	327	1001	-38	0	0	12	984	-25	5	246	983	-27	3	250	978	-40	2	233	984	-40	4	296	988	-34	4	330	999	-31	4	271	1000	-37	2	296	15	983	-25	6	232	982	-28	3	260	980	-40	3	246	984	-39	4	305	990	-30	4	282	1000	-35	3	261	1000	-33	2	320	18	984	-26	4	229	980	-36	3	246	981	-41	2	265	984	-40	4	320	991	-33	4	322	1000	-39	2	285	999	-31	4	272	21	984	-29	4	177	X	X	X	X	982	-42	2	268	985	-41	3	315	992	-33	4	305	1000	-40	2	267	999	-30	3	274	DAY 29					DAY 30					DAY 31																				00	998	-32	2	258	994	-38	9	215	989	-39	7	260																					03	998	-33	4	234	993	-38	8	222	988	-39	7	270																					06	997	-35	2	226	992	-38	7	233	987	-41	4	275																					09	997	-34	2	206	992	-39	6	240	987	-41	6	271																					12	996	-31	5	202	991	-38	7	234	987	-39	7	285																					15	996	-33	6	194	991	-39	6	247	988	-40	8	315																					18	995	-37	8	202	991	-40	6	250	989	-40	5	303																					21	995	-37	6	202	990	-41	7	253	991	-40	6	305																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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00	998	-32	2	258	994	-38	9	215	989	-39	7	260																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
03	998	-33	4	234	993	-38	8	222	988	-39	7	270																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
06	997	-35	2	226	992	-38	7	233	987	-41	4	275																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
09	997	-34	2	206	992	-39	6	240	987	-41	6	271																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
12	996	-31	5	202	991	-38	7	234	987	-39	7	285																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
15	996	-33	6	194	991	-39	6	247	988	-40	8	315																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
18	995	-37	8	202	991	-40	6	250	989	-40	5	303																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
21	995	-37	6	202	990	-41	7	253	991	-40	6	305																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -33.1 STD DEV = 7.0 MAX = -14.1 AT 431 GMT ON DAY 6 MIN = -46.3 AT 413 GMT ON DAY 18
 * PRESSURE (MB) * MEAN = 997.9 STD DEV = 13.2 MAX = 1021.1 AT 1752 GMT ON DAY 7 MIN = 976.2 AT 714 GMT ON DAY 24
 * WINDS (M/S) * MEAN = 4.6 STD DEV = 2.5 RESULTANT = 3.6 FROM 247. CONSTANCY = 0.78 MAX = 16.4 FROM 265. AT 1203 GMT DAY 10
 * 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: 12 31 31 18 6 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 3 1 0 0 0 0 0 1 4 11 22 21 17 5 8 5

STATION : 8924 SCHWERDTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

JUN 90

HR	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	-40	8	306	999	-49	4	219	1000	-31	13	257	993	-39	4	315	994	-44	0	0	999	-46	3	216	990	-46	4	219			
03	991	-38	5	288	1000	-48	4	246	1001	-31	6	251	991	-34	10	313	995	-47	2	236	997	-45	5	209	990	-47	3	202			
06	993	-44	2	244	1000	-48	2	268	1000	-32	7	265	990	-33	9	306	995	-49	3	236	996	-45	4	210	989	-47	2	261			
09	994	-45	3	217	999	-47	2	298	998	-34	6	286	990	-35	3	265	997	-45	3	360	995	-46	5	206	988	-42	3	267			
12	994	-49	2	244	X	X	X	X	997	-35	6	284	991	-36	4	322	998	-43	5	212	994	-48	4	219	987	-41	2	274			
15	995	-49	2	253	X	X	X	X	996	-35	7	313	993	-37	1	210	999	-44	6	208	992	-48	4	223	986	-41	3	285			
18	996	-47	3	205	X	X	X	X	995	-33	9	278	993	-36	5	265	999	-47	4	201	991	-45	5	217	986	-40	4	312			
21	998	-47	5	209	X	X	X	X	994	-32	9	270	993	-41	4	307	999	-47	4	230	990	-46	5	227	986	-40	3	338			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	986	-46	2	360	995	-44	4	246	989	-40	6	278	984	-46	3	307	972	-36	4	158	975	-23	8	182	986	-32	6	237			
03	986	-46	1	5	995	-42	6	244	989	-37	8	271	983	-47	2	319	972	-43	1	184	977	-21	9	178	985	-31	6	236			
06	988	-47	2	80	994	-41	4	253	989	-38	6	262	981	-43	4	278	973	-43	6	195	979	-20	13	185	986	-35	5	237			
09	990	-50	1	47	992	-39	8	270	989	-39	6	285	980	-40	4	268	976	-46	3	149	980	-19	15	189	986	-35	6	246			
12	993	-47	3	292	991	-39	6	267	988	-41	4	284	978	-36	5	254	976	-42	4	232	982	-21	10	188	985	-33	5	239			
15	994	-43	2	28	990	-41	6	270	987	-40	6	262	975	-30	8	236	974	-34	7	196	983	-24	10	195	984	-33	5	255			
18	995	-41	3	265	989	-40	5	274	986	-40	5	291	973	-28	7	191	973	-26	10	196	984	-27	7	205	983	-32	5	247			
21	995	-43	4	246	989	-39	7	257	985	-44	5	298	972	-34	5	153	974	-21	11	184	986	-30	6	232	983	-30	1	360			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	983	-37	4	254	983	-22	10	201	994	-31	10	241	990	-26	3	251	981	-18	12	196	978	-26	3	180	986	-37	5	360			
03	983	-38	6	260	985	-22	10	206	994	-32	9	239	986	-34	4	303	981	-15	10	192	978	-29	2	281	987	-36	7	360			
06	982	-32	9	237	986	-27	8	222	994	-30	10	247	985	-37	0	0	980	-15	13	219	979	-32	4	167	988	-38	6	187			
09	982	-27	10	243	987	-27	8	219	994	-28	14	250	986	-41	6	239	979	-14	12	206	980	-34	4	192	990	-39	5	360			
12	981	-24	10	234	988	-27	8	206	994	-28	14	254	986	-33	6	246	978	-18	12	187	981	-36	3	187	989	-41	5	246			
15	982	-21	10	215	990	-29	8	222	993	-28	9	250	985	-31	8	243	979	-21	9	189	982	-38	4	360	989	-38	6	243			
18	981	-22	7	196	992	-29	8	216	993	-28	8	253	984	-27	9	233	979	-24	5	195	983	-39	5	225	989	-40	5	217			
21	982	-22	8	185	X	X	X	X	992	-30	5	257	982	-23	12	227	979	-25	5	220	984	-38	5	360	989	-39	5	220			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	989	-40	5	360	988	-34	3	262	994	-44	0	0	993	-49	4	360	989	-47	1	299	984	-44	5	284	985	-45	2	257			
03	990	-41	5	225	988	-31	2	222	994	-42	2	296	992	-48	4	360	988	-47	1	105	982	-39	5	264	986	-41	4	254			
06	990	-43	4	247	989	-34	2	360	994	-44	2	262	992	-50	2	227	988	-50	2	229	982	-37	4	305	987	-36	7	248			
09	990	-41	3	257	989	-39	2	247	994	-47	3	230	992	-50	2	237	988	-50	2	227	981	-41	4	302	989	-34	9	251			
12	989	-34	6	255	991	-41	2	237	994	-46	3	360	991	-50	1	264	987	-50	4	237	981	-44	3	350	990	-30	15	257			
15	988	-38	3	258	992	-42	3	248	994	-47	5	360	990	-36	0	0	986	-46	3	251	981	-39	7	345	991	-29	14	265			
18	988	-34	4	234	992	-43	2	274	994	-48	4	360	989	-46	2	313	986	-50	3	254	982	-44	4	239	992	-28	12	261			
21	988	-36	3	248	993	-42	0	0	994	-48	4	225	989	-50	1	338	984	-47	4	272	984	-47	5	360	993	-28	13	257			
				DAY 29				DAY 30																							
00	993	-30	11	255	991	-41	3	232																							
03	993	-30	6	241	992	-42	3	217																							
06	992	-33	4	236	X	X	X	X																							
09	990	-37	2	230	992	-39	4	248																							
12	990	-39	0	0	994	-38	3	243																							
15	990	-41	3	271	995	-38	4	261																							
18	990	-42	2	11	996	-34	5	250																							
21	990	-41	0	0	X	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -37.4 STD DEV = 8.3 MAX = -13.3 AT 938 GMT ON DAY 19 MIN = -52.0 AT 1028 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 988.2 STD DEV = 6.3 MAX = 1001.2 AT 225 GMT ON DAY 3 MIN = 971.5 AT 2305 GMT ON DAY 11
 * WINDS (M/S) * MEAN = 5.2 STD DEV = 3.2 RESULTANT = 3.8 FROM 242. CONSTANCY = 0.74 MAX = 18.6 FROM 262. AT 1449 GMT DAY 28
 * 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: 12 30 27 12 11 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 8 0 0 0 0 0 0 0 2 6 11 18 26 14 7 5 1

STATION : 8924 SCHWERDTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

JUL 90

HR	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	-39	2	302	1006	-36	1	309	1005	-30	7	260	996	-39	8	243	1000	-34	8	334	1004	-34	6	262	990	-35	4	274						
03	1001	-39	3	323	1006	-32	1	292	1003	-33	7	262	996	-41	6	244	1000	-40	10	240	1001	-34	6	246	987	-31	6	291						
06	1002	-40	3	284	1006	-30	0	0	1002	-34	5	307	998	-39	5	247	1003	-34	3	253	1002	-42	4	271	986	-31	8	261						
09	1003	-39	1	360	1006	-29	1	292	1001	-34	5	295	998	-42	5	260	1002	-43	6	246	1003	-43	2	216	985	-42	4	360						
12	1005	-40	3	291	1006	-28	1	324	999	-34	7	293	1000	-45	4	236	1003	-39	2	23	1002	-46	4	303	987	-42	7	360						
15	1005	-39	4	291	1006	-30	1	291	997	-35	4	279	1000	-47	2	338	1004	-42	1	268	999	-46	2	317	989	-42	7	232						
18	1006	-38	1	350	1006	-28	4	261	996	-36	5	326	1001	-44	1	360	1004	-40	3	275	996	-43	2	338	990	-40	9	227						
21	1006	-36	0	0	1006	-29	1	279	995	-42	4	285	1002	-44	3	240	1005	-39	4	265	993	-40	3	278	992	-40	4	244						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	992	-41	5	236	988	-30	5	260	1000	-42	3	351	1005	-39	1	229	1002	-47	0	0	1011	-49	3	222	1015	-41	0	0						
03	991	-41	6	267	988	-32	3	233	1000	-40	2	355	1005	-39	1	360	1000	-48	0	0	1012	-50	5	227	1015	-41	0	0						
06	990	-36	6	244	989	-32	3	243	1001	-36	4	275	1005	-41	1	123	999	-48	0	0	1014	-50	3	234	1014	-40	0	0						
09	989	-34	5	260	991	-33	5	279	1002	-35	4	265	1005	-41	0	0	998	-48	3	56	1014	-48	4	241	1015	-40	0	0						
12	989	-34	6	240	994	-32	3	360	1003	-33	5	258	1004	-44	2	137	998	-43	4	302	1015	-47	0	0	1014	-40	0	0						
15	988	-34	4	237	997	-36	2	217	1003	-36	3	298	1003	-45	1	116	1001	-48	5	188	1015	-43	0	0	1013	-39	2	250						
18	988	-34	6	241	999	-40	1	360	1003	-34	3	285	1003	-46	0	0	1004	-47	5	189	1015	-41	2	350	1011	-39	2	216						
21	987	-29	5	236	1000	-43	1	309	1004	-37	3	284	1002	-47	1	132	1008	-48	3	215	1015	-41	0	0	1010	-36	4	234						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	1009	-32	4	236	1003	-48	6	360	1013	-46	3	267	995	-40	2	243	997	-42	5	244	995	-31	4	360	992	-34	6	226						
03	1007	-32	1	270	1004	-47	7	360	1010	-45	4	250	994	-43	3	265	998	-42	4	234	994	-32	2	241	992	-32	9	232						
06	1006	-32	4	270	1005	-45	8	360	1009	-42	6	248	993	-42	1	360	1000	-40	7	237	993	-30	2	254	992	-30	9	240						
09	1004	-36	2	322	1007	-44	8	360	1008	-38	7	261	992	-43	3	254	1000	-40	4	233	993	-30	3	251	991	-31	8	243						
12	1003	-45	4	360	1009	-43	8	360	1005	-35	9	255	993	-46	3	360	1000	-38	5	254	992	-30	3	184	990	-31	8	236						
15	1004	-44	4	222	1012	-43	7	360	1002	-36	6	264	994	-45	5	234	999	-36	6	254	991	-29	6	195	990	-29	9	232						
18	1004	-45	3	226	1013	-45	4	215	999	-33	7	268	995	-45	2	360	998	-31	8	244	992	-32	5	225	990	-30	8	230						
21	1003	-44	4	217	1014	-47	4	251	997	-37	5	264	996	-41	4	253	997	-30	5	243	992	-33	6	225	990	-29	6	227						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	990	-30	9	234	990	-27	7	239	1001	-31	3	255	1000	-32	7	285	998	-34	7	313	998	-35	7	229	991	-37	2	292						
03	990	-29	10	237	989	-24	8	226	1000	-29	1	265	1000	-35	4	298	998	-34	6	330	998	-37	8	215	990	-41	6	219						
06	989	-30	7	234	990	-27	6	201	1000	-28	0	0	999	-33	3	267	998	-31	4	331	998	-37	10	229	989	-41	4	295						
09	989	-30	9	234	992	-25	5	195	1000	-31	2	250	999	-34	2	291	998	-32	4	341	998	-38	5	233	989	-42	4	255						
12	988	-31	8	244	994	-27	4	188	999	-35	3	278	999	-31	3	333	998	-35	3	313	998	-40	5	239	987	-43	2	262						
15	988	-29	6	237	996	-32	3	205	999	-35	3	288	998	-34	4	313	998	-31	12	296	997	-40	2	260	987	-44	4	360						
18	989	-25	11	233	999	-32	4	203	999	-33	4	264	997	-34	6	298	997	-33	10	258	996	-39	5	281	987	-43	5	284						
21	989	-25	7	230	1000	-32	4	212	999	-33	4	258	997	-35	7	299	997	-32	5	275	994	-37	1	267	986	-43	5	267						
DAY 29					DAY 30					DAY 31																								
00	987	-43	3	12	983	-51	2	278	979	-58	5	260																						
03	984	-39	12	258	983	-50	3	275	978	-58	6	251																						
06	985	-42	5	265	983	-48	4	262	978	-58	2	206																						
09	985	-39	8	268	983	-50	4	322	978	-59	3	254																						
12	985	-47	3	345	981	-52	0	0	977	-61	0	0																						
15	984	-48	4	265	981	-51	3	219	977	-60	2	257																						
18	984	-47	5	360	980	-54	5	184	977	-59	0	0																						
21	983	-48	3	189	980	-57	2	258	977	-61	0	0																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -38.7 STD DEV = 7.4 MAX = -23.8 AT 331 GMT ON DAY 23 MIN = -61.9 AT 2250 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 997.3 STD DEV = 8.8 MAX = 1015.3 AT 1035 GMT ON DAY 13 MIN = 976.2 AT 1845 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 4.1 STD DEV = 2.6 RESULTANT = 3.1 FROM 260. CONSTANCY = 0.74 MAX = 13.4 FROM 265. AT 1548 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: 21 29 25 16 7 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 11 1 0 0 0 1 1 0 3 3 19 22 20 11 5 4

STATION : 8924 SCHWERTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

AUG 90

HR	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	969	-56	0	0	X	X	X	X	973	-31	10	243			
03	X	X	X	X	X	X	X	X	X	X	X	X	969	-37	8	255	970	-58	0	0	X	X	X	X	975	-34	6	208			
06	X	X	X	X	X	X	X	X	X	X	X	X	968	-37	8	223	971	-55	1	331	X	X	X	X	975	-30	8	246			
09	X	X	X	X	X	X	X	X	X	X	X	X	968	-42	2	180	970	-51	2	326	973	-31	7	244	976	-31	6	239			
12	X	X	X	X	X	X	X	X	X	X	X	X	969	-49	3	360	969	-44	1	341	972	-31	8	236	977	-35	6	240			
15	X	X	X	X	X	X	X	X	X	X	X	X	970	-52	1	360	971	-47	2	360	971	-28	8	243	978	-35	4	209			
18	X	X	X	X	X	X	X	X	X	X	X	X	969	-54	0	0	974	-45	2	360	971	-30	6	234	978	-38	5	232			
21	X	X	X	X	X	X	X	X	X	X	X	X	969	-53	2	360	X	X	X	X	972	-31	7	229	980	-40	5	229			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	981	-40	4	240	981	-40	6	191	972	-35	7	268	962	-37	7	262	968	-26	7	215	982	-31	7	244	983	-39	7	243			
03	983	-42	5	233	981	-42	7	195	969	-35	12	265	961	-33	14	257	970	-28	8	212	982	-32	6	246	984	-36	7	247			
06	983	-44	4	209	981	-43	5	210	967	-35	10	270	961	-32	9	248	972	-28	10	223	981	-28	8	268	983	-38	6	247			
09	981	-39	8	254	980	-43	5	225	965	-36	6	270	961	-31	12	248	974	-28	10	226	978	-30	12	261	982	-32	7	264			
12	982	-39	7	257	979	-44	4	227	964	-38	5	278	960	-26	13	239	976	-27	16	232	979	-38	7	243	980	-29	12	253			
15	981	-37	6	230	977	-43	6	240	963	-45	3	258	960	-20	13	178	978	-30	11	240	981	-40	4	237	980	-28	11	247			
18	981	-39	6	223	976	-41	7	260	963	-40	5	251	963	-21	8	189	979	-31	8	248	980	-41	4	191	983	-34	5	212			
21	980	-38	7	206	974	-33	14	261	962	-39	5	264	966	-22	10	188	981	-31	11	247	983	-40	6	360	986	-37	5	239			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	987	-37	4	248	983	-40	4	270	981	-45	3	360	989	-50	2	225	993	-52	2	210	989	-53	1	360	976	-48	3	358			
03	986	-31	5	244	980	-42	2	274	982	-46	2	255	990	-50	3	360	993	-52	2	227	988	-54	1	260	976	-48	4	354			
06	984	-31	5	265	980	-46	5	291	983	-46	2	257	991	-49	3	240	993	-51	3	360	986	-54	0	0	977	-44	4	345			
09	984	-31	6	284	980	-46	0	0	983	-44	4	254	992	-49	4	222	993	-49	2	360	985	-53	0	0	977	-40	8	309			
12	981	-31	6	302	978	-47	2	360	984	-44	2	257	992	-50	3	219	993	-49	1	237	982	-49	3	340	977	-44	6	305			
15	982	-40	5	262	978	-48	0	0	985	-46	3	226	993	-50	4	215	992	-47	0	0	980	-51	3	319	977	-45	5	313			
18	983	-41	4	360	979	-49	4	246	986	-48	2	241	993	-50	2	216	991	-46	0	0	978	-50	3	351	977	-43	5	298			
21	983	-41	0	0	980	-47	2	236	988	-50	1	241	993	-51	3	230	990	-51	2	233	976	-50	3	355	976	-36	11	267			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	976	-39	9	253	979	-41	7	295	980	-40	4	285	982	-51	0	0	990	-53	2	260	992	-46	5	285	990	-32	7	232			
03	976	-41	6	254	978	-42	6	331	982	-45	3	260	981	-49	2	323	991	-48	4	262	992	-41	6	261	990	-32	6	157			
06	976	-43	2	246	977	-43	3	331	983	-48	1	248	981	-49	1	36	992	-43	6	250	993	-43	3	260	992	-47	6	122			
09	979	-53	6	229	976	-42	6	337	983	-48	1	146	981	-49	2	234	993	-40	7	262	994	-43	2	360	995	-52	4	137			
12	981	-54	7	227	976	-43	4	296	983	-50	4	307	983	-52	3	189	993	-39	5	251	993	-43	4	253	998	-52	5	187			
15	982	-53	6	243	977	-43	5	292	982	-52	0	0	985	-52	3	360	993	-43	3	279	992	-38	7	257	1000	-54	6	144			
18	981	-54	1	210	978	-45	4	300	982	-51	0	0	987	-54	1	234	993	-45	2	282	992	-36	6	258	1002	-55	2	177			
21	980	-48	3	303	X	X	X	X	982	-51	2	309	989	-54	2	254	993	-48	1	326	992	-35	5	243	1003	-55	4	219			
				DAY 29				DAY 30				DAY 31																			
00	1003	-49	4	225	987	-29	13	187	985	-33	4	25																			
03	1002	-46	6	226	984	-28	10	157	987	-26	7	360																			
06	1001	-42	6	226	983	-29	7	156	991	-30	7	360																			
09	999	-39	6	215	985	-27	7	125	994	-31	6	5																			
12	997	-38	7	360	985	-29	4	154	997	-31	3	12																			
15	995	-37	10	191	984	-29	2	220	1000	-29	3	37																			
18	993	-33	9	195	983	-29	0	0	1002	-28	4	15																			
21	991	-32	11	189	983	-27	0	0	1003	-31	1	16																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -41.1 STD DEV = 8.6 MAX = -18.1 AT 1335 GMT ON DAY 11 MIN = -57.9 AT 359 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 981.8 STD DEV = 9.4 MAX = 1003.8 AT 2313 GMT ON DAY 31 MIN = 959.2 AT 1255 GMT ON DAY 11
 * WINDS (M/S) * MEAN = 4.9 STD DEV = 3.3 RESULTANT = 3.4 FROM 247. CONSTANCY = 0.69 MAX = 18.6 FROM 188. AT 1335 GMT DAY 11
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 12.1 % PRESSURE: 12.1 % WINDS: 12.1 %
 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: 17 26 20 21 6 6 3 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 2 1 0 0 0 2 2 6 5 18 26 12 6 4 3

STATION : 8924 SCHWERDTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

SEP 90

HR	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	1004	-30	3	338	987	-27	11	274	981	-37	3	343	985	-36	8	212	983	-36	7	272	984	-42	6	253	980	-48	3	360	03	1003	-31	0	0	985	-28	7	286	983	-33	7	323	985	-36	6	223	983	-36	10	261	984	-42	5	241	976	-47	3	274	06	1002	-30	0	0	984	-28	8	285	984	-35	6	222	984	-33	5	213	984	-37	10	261	984	-44	5	250	971	-46	4	250	09	1000	-30	3	302	983	-29	11	295	986	-31	5	236	984	-32	4	250	984	-39	11	255	985	-48	1	360	967	-38	7	270	12	997	-29	4	279	980	-30	12	292	987	-31	8	205	983	-33	5	244	984	-40	10	258	985	-49	3	240	961	-36	18	264	15	994	-26	7	274	980	-31	7	282	987	-30	9	223	982	-35	4	262	984	-39	10	240	985	-48	4	244	957	-37	14	262	18	992	-26	8	274	980	-34	6	357	987	-35	8	220	983	-35	3	313	984	-41	6	248	984	-50	3	270	951	-35	13	279	21	989	-27	9	281	980	-34	7	293	986	-34	10	220	983	-36	8	268	984	-41	8	257	982	-46	4	236	948	-34	10	279	DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14					00	944	-33	14	272	965	-36	12	230	960	-44	0	0	963	-48	5	260	977	-46	7	212	977	-54	2	239	973	-50	5	213	03	943	-33	17	275	968	-36	11	239	958	-45	0	0	963	-42	6	226	977	-47	6	220	976	-51	0	0	972	-47	4	222	06	945	-38	9	270	969	-38	11	241	958	-48	0	0	964	-38	7	220	978	-49	4	212	976	-53	1	260	971	-49	3	239	09	951	-46	7	264	969	-38	9	226	959	-50	1	255	966	-42	5	194	978	-51	4	226	975	-51	4	250	969	-45	3	247	12	953	-37	10	227	X	X	X	X	960	-52	4	255	968	-47	5	167	978	-53	2	220	974	-50	3	202	967	-47	3	239	15	957	-39	9	237	968	-44	5	222	960	-51	3	271	972	-48	6	201	977	-55	0	0	973	-52	4	208	966	-42	6	261	18	960	-37	6	225	964	-45	3	33	961	-45	4	222	974	-48	8	208	976	-52	2	236	974	-54	3	196	965	-40	7	268	21	963	-37	11	219	963	-47	0	0	962	-48	4	226	976	-47	8	215	976	-53	2	172	974	-53	3	213	964	-43	4	307	DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21					00	965	-40	2	334	974	-41	5	257	971	-33	7	254	963	-37	11	254	974	-39	9	247	965	-40	4	327	978	-32	1	161	03	967	-38	1	326	975	-41	6	244	969	-33	7	254	963	-34	8	261	972	-37	6	250	967	-36	3	293	978	-32	3	227	06	969	-40	3	282	976	-40	6	240	968	-34	7	251	965	-36	5	258	970	-32	6	262	970	-39	2	272	978	-32	0	0	09	971	-46	6	246	976	-36	6	241	967	-38	4	251	968	-41	3	299	967	-32	6	270	971	-41	3	260	978	-36	3	229	12	972	-39	5	265	975	-34	6	220	967	-42	6	265	970	-39	5	265	965	-34	6	296	973	-41	2	253	977	-37	0	0	15	973	-32	6	250	975	-34	6	232	965	-45	5	255	972	-38	6	253	963	-36	5	313	974	-38	4	203	976	-39	4	288	18	973	-31	5	239	974	-38	5	239	964	-42	7	244	974	-38	6	246	963	-38	3	358	976	-41	2	212	975	-39	3	178	21	974	-38	3	264	973	-40	5	247	963	-40	8	264	974	-37	9	271	964	-38	5	352	978	-35	2	233	976	-41	3	255	DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28					00	976	-36	5	223	968	-36	6	220	958	-33	6	236	963	-47	3	158	973	-51	0	0	972	-43	0	0	970	-34	4	223	03	975	-36	6	267	967	-37	6	233	959	-43	7	170	964	-46	3	209	973	-48	0	0	972	-43	1	29	968	-32	3	260	06	975	-39	4	250	966	-38	6	236	960	-46	5	191	965	-49	3	205	971	-52	2	352	969	-41	0	0	965	-28	3	234	09	974	-37	6	241	966	-42	3	194	960	-48	4	178	966	-50	3	205	969	-51	2	338	966	-38	4	317	964	-25	2	196	12	972	-37	6	241	965	-45	3	248	960	-49	3	170	967	-49	4	202	966	-50	4	352	964	-35	6	357	964	-24	6	172	15	971	-36	4	205	964	-44	5	262	960	-51	3	185	970	-51	3	175	964	-42	5	360	966	-39	3	66	965	-29	6	151	18	971	-38	5	213	962	-40	6	262	961	-50	2	234	972	-53	2	220	965	-44	7	52	969	-38	1	132	966	-32	0	0	21	969	-39	6	244	960	-35	9	265	962	-47	0	0	973	-52	1	185	970	-45	3	104	970	-34	3	158	968	-33	3	156	DAY 29					DAY 30																									00	970	-33	5	135	976	-41	0	0																					03	971	-33	2	181	976	-40	0	0																					06	972	-36	2	187	976	-41	0	0																					09	972	-39	1	227	976	-40	2	291																					12	972	-36	4	196	975	-38	4	288																					15	974	-35	3	178	974	-36	4	240																					18	975	-40	3	157	974	-33	5	202																					21	976	-42	2	139	975	-34	4	225																				
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03	971	-33	2	181	976	-40	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
06	972	-36	2	187	976	-41	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
09	972	-39	1	227	976	-40	2	291																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
12	972	-36	4	196	975	-38	4	288																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
15	974	-35	3	178	974	-36	4	240																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
18	975	-40	3	157	974	-33	5	202																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
21	976	-42	2	139	975	-34	4	225																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -39.9 STD DEV = 6.9 MAX = -23.8 AT 1132 GMT ON DAY 28 MIN = -54.5 AT 1423 GMT ON DAY 12
 * PRESSURE (MB) * MEAN = 972.0 STD DEV = 9.7 MAX = 1003.5 AT 35 GMT ON DAY 1 MIN = 942.5 AT 246 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 4.9 STD DEV = 3.2 RESULTANT = 3.8 FROM 248. CONSTANCY = 0.78 MAX = 22.6 FROM 268. AT 1125 GMT DAY 7
 * 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 28 23 18 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 4 1 0 0 0 0 1 3 6 11 18 24 19 6 3 2

STATION : 8924 SCHWERTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

OCT 90

HR	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	-31	6	213	974	-35	6	198	980	-37	3	201	979	-29	6	212	980	-31	3	236	986	-41	2	217	979	-31	4	236
03	976	-31	5	220	975	-35	6	205	980	-37	2	215	978	-29	6	172	980	-32	5	206	986	-38	2	234	978	-29	6	216
06	975	-33	5	227	976	-37	5	208	979	-40	2	229	980	-39	4	150	981	-37	4	194	985	-39	3	272	979	-32	6	227
09	975	-32	3	172	977	-40	4	206	978	-44	2	271	982	-40	6	194	982	-40	5	184	983	-39	4	247	978	-32	6	206
12	973	-33	6	255	977	-41	5	206	978	-43	2	248	984	-37	6	212	984	-39	5	188	982	-39	3	236	978	-35	6	206
15	973	-35	4	234	978	-41	4	209	978	-40	0	0	983	-39	3	230	985	-42	2	237	981	-41	2	258	979	-38	5	201
18	973	-38	4	229	979	-41	5	209	979	-32	7	236	983	-41	3	236	985	-43	1	278	980	-36	3	198	980	-40	5	182
21	974	-35	6	202	980	-41	3	233	978	-28	7	201	981	-39	5	223	985	-41	2	234	979	-33	5	233	981	-39	5	180
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	981	-37	4	202	973	-28	5	223	980	-37	2	225	980	-29	8	247	983	-32	6	257	985	-32	4	264	992	-22	6	223
03	979	-35	5	215	973	-29	0	0	981	-36	4	258	979	-29	6	257	983	-29	5	239	985	-27	5	236	991	-23	8	216
06	978	-36	6	212	973	-34	0	0	982	-36	4	257	979	-33	3	243	983	-29	6	264	987	-25	5	216	991	-24	6	213
09	977	-36	6	227	973	-37	0	0	982	-38	5	268	979	-37	4	217	983	-30	5	237	989	-25	4	203	991	-29	5	226
12	975	-33	7	227	973	-33	6	272	982	-34	8	254	980	-40	3	243	984	-31	4	258	990	-26	8	195	992	-32	6	220
15	975	-32	6	203	975	-36	1	277	982	-34	7	257	981	-40	3	260	984	-35	3	258	992	-28	6	216	993	-32	6	222
18	974	-33	6	220	976	-38	4	302	981	-35	6	264	981	-38	4	223	984	-33	6	262	992	-23	7	208	993	-29	5	209
21	974	-32	7	264	978	-36	1	284	981	-31	8	257	982	-34	6	247	984	-31	5	257	992	-22	6	229	994	-30	5	243
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	994	-29	4	243	992	-26	8	241	993	-19	2	177	999	-25	4	209	981	-19	6	305	978	-31	5	184	983	-28	5	229
03	993	-26	3	210	990	-26	5	208	993	-18	3	251	999	-24	4	226	979	-17	1	292	980	-27	5	195	982	-27	5	223
06	991	-25	0	0	988	-27	4	234	994	-20	3	175	998	-25	3	226	975	-18	3	316	981	-28	4	226	981	-28	3	217
09	990	-30	0	0	988	-32	4	181	997	-26	2	178	997	-28	3	202	974	-24	1	292	982	-31	4	185	979	-32	3	219
12	992	-31	4	151	989	-32	4	194	999	-30	2	206	995	-31	4	237	974	-29	3	250	983	-33	7	226	978	-35	4	227
15	993	-33	3	232	990	-29	5	219	1000	-32	1	210	992	-32	4	262	973	-28	3	302	983	-31	6	210	977	-38	3	236
18	994	-32	7	233	990	-26	4	210	1000	-32	0	0	989	-27	4	271	975	-29	6	243	983	-29	5	232	976	-35	4	250
21	993	-25	9	216	991	-22	3	205	1000	-28	3	233	985	-20	4	284	976	-30	4	212	984	-28	6	222	976	-33	3	247
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	974	-30	X	X	968	-30	7	333	971	-26	6	208	975	-30	2	157	970	-14	9	171	980	-19	5	120	988	-19	8	191
03	973	-27	X	X	968	-26	0	0	971	-24	9	216	977	-27	4	150	970	-14	8	164	980	-18	3	119	989	-18	5	223
06	971	-30	X	X	968	-29	3	320	971	-24	7	215	978	-25	4	181	970	-18	11	136	981	-19	3	177	989	-19	4	232
09	970	-33	X	X	969	-36	1	236	971	-30	3	237	978	-27	4	241	973	-21	9	130	982	-21	3	144	990	-23	2	182
12	969	-38	2	351	969	-42	1	230	971	-33	3	213	977	-32	4	246	975	-25	6	127	983	-22	5	182	990	-29	0	0
15	969	-34	3	341	969	-38	2	285	971	-32	3	241	974	-26	7	227	977	-26	6	156	984	-20	6	182	990	-30	0	0
18	968	-36	4	360	970	-32	4	187	972	-32	3	202	970	-20	5	219	978	-25	6	164	985	-19	6	181	990	-24	0	0
21	968	-32	4	329	971	-31	6	239	974	-31	2	156	970	-17	6	170	979	-20	3	158	987	-19	5	181	990	-22	1	262
DAY 29				DAY 30				DAY 31																				
00	989	-19	0	0	985	-24	1	277	989	-26	X	X																
03	988	-18	0	0	984	-23	1	279	990	-23	X	X																
06	987	-19	4	341	984	-25	2	271	991	-24	X	X																
09	986	-25	3	323	985	-27	1	281	991	-26	X	X																
12	986	-29	1	322	985	-32	2	284	990	-33	X	X																
15	985	-30	1	303	986	-32	4	267	990	-35	X	X																
18	985	-29	2	334	987	-32	1	223	990	-35	X	X																
21	985	-26	3	338	988	-27	X	X	989	-29	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -30.3 STD DEV = 6.4 MAX = -13.9 AT 2311 GMT ON DAY 25 MIN = -44.0 AT 1045 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 981.7 STD DEV = 7.5 MAX = 1000.4 AT 1722 GMT ON DAY 17 MIN = 967.7 AT 1746 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 4.1 STD DEV = 2.1 RESULTANT = 3.2 FROM 221. CONSTANCY = 0.78 MAX = 11.2 FROM 164. AT 358 GMT DAY 26
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % 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: 16 33 32 14 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 1 0 0 0 0 1 2 4 10 19 29 16 9 4 2 3

STATION : 8924 SCHWERTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

NOV 90

HR	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	-29	X	X	986	-27	X	X	987	-27	X	X	983	-24	X	X	976	-23	0	0	968	-19	5	201	974	-19	7	149
03	987	-27	X	X	986	-25	X	X	986	-25	X	X	982	-23	X	X	975	-23	3	212	967	-19	7	185	977	-22	7	154
06	987	-28	X	X	986	-21	X	X	986	-27	X	X	981	-23	X	X	974	-23	0	0	968	-22	7	171	979	-23	3	180
09	986	-31	X	X	986	-31	X	X	986	-30	X	X	980	-27	X	X	972	-25	0	0	969	-22	4	206	980	-27	2	227
12	985	-35	X	X	986	-33	X	X	985	-28	X	X	978	-29	X	X	971	-30	0	0	969	-23	4	236	980	-25	2	203
15	985	-35	X	X	986	-36	X	X	985	-27	X	X	977	-29	X	X	970	-30	1	240	969	-22	4	232	980	-25	3	234
18	985	-33	X	X	986	-35	X	X	985	-25	X	X	976	-23	5	239	970	-27	2	225	969	-17	5	203	979	-20	4	226
21	985	-31	X	X	987	-26	X	X	984	-23	X	X	976	-22	4	222	969	-24	3	217	972	-18	6	163	978	-18	5	243
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	976	-12	7	195	982	-15	1	289	985	-17	2	250	990	-20	3	246	984	-17	2	262	978	-20	4	237	980	-19	3	222
03	975	-14	12	168	982	-14	1	268	985	-16	3	248	989	-18	3	250	983	-15	4	293	978	-16	2	257	981	-17	4	209
06	977	-16	5	187	982	-17	1	247	986	-18	3	275	988	-19	2	258	981	-18	6	313	978	-15	0	0	982	-17	3	232
09	978	-20	4	178	981	-21	1	258	987	-21	3	262	987	-23	2	222	980	-20	3	302	978	-21	1	241	983	-20	2	212
12	980	-23	6	174	981	-24	3	194	987	-26	4	208	987	-26	1	234	979	-22	5	296	978	-22	3	251	984	-25	2	184
15	981	-24	4	225	982	-22	0	0	988	-26	3	229	987	-28	2	243	979	-24	3	298	979	-24	3	257	985	-25	0	0
18	982	-21	3	212	983	-24	2	305	990	-26	4	209	986	-25	2	292	978	-21	4	274	979	-23	3	226	986	-24	0	0
21	982	-19	1	268	984	-20	2	260	990	-24	2	251	985	-20	2	282	978	-17	0	0	979	-20	3	240	987	-18	0	0
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	988	-17	0	0	985	-13	6	270	980	-15	5	223	981	-12	7	220	982	-9	7	195	983	-8	6	239	984	-2	9	195
03	989	-15	2	225	983	-12	4	254	980	-13	5	201	981	-10	6	213	984	-7	6	196	982	-6	6	206	985	-3	11	182
06	989	-17	2	268	981	-12	3	255	980	-12	3	222	980	-10	5	213	983	-8	6	208	982	-7	7	208	987	-4	8	174
09	989	-20	2	271	980	-16	3	345	981	-17	2	203	980	-13	6	212	983	-11	6	202	982	-8	5	220	988	-5	7	180
12	989	-22	2	279	979	-19	4	340	981	-21	0	0	980	-10	5	202	983	-13	5	217	982	-9	6	191	990	-7	7	180
15	989	-22	2	296	979	-19	4	312	982	-23	2	261	981	-14	5	191	983	-15	4	216	982	-9	6	199	991	-9	6	188
18	988	-19	4	291	979	-17	5	274	982	-19	3	220	981	-13	6	220	983	-13	4	234	982	-5	10	181	991	-7	6	216
21	986	-15	6	289	979	-17	5	236	982	-15	5	226	981	-10	7	195	983	-10	3	253	983	-2	8	196	991	-5	7	220
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	990	-3	4	227	987	-6	4	237	983	-4	4	274	984	-6	1	106	987	-6	3	343	987	-5	2	343	982	-8	2	239
03	989	-3	4	217	986	-5	3	237	982	-2	3	299	985	-4	3	92	987	-2	0	0	986	-3	4	303	981	-7	4	226
06	988	-5	3	212	985	-4	2	258	982	-2	2	299	985	-4	3	63	987	1	0	0	985	-4	4	306	981	-8	4	225
09	988	-8	2	208	984	-7	3	275	981	-6	2	312	985	-7	2	84	986	-8	2	202	984	-7	2	298	982	-12	3	196
12	989	-11	2	199	984	-9	3	278	981	-9	2	296	985	-11	2	66	X	X	X	X	984	-10	2	285	982	-13	0	0
15	989	-12	3	209	984	-10	3	271	981	-10	1	195	985	-13	3	18	987	-12	0	0	983	-9	0	0	983	-14	2	172
18	989	-11	2	233	983	-9	3	293	982	-10	2	192	986	-10	1	1	987	-10	0	0	982	-9	1	216	984	-12	0	0
21	988	-7	2	220	983	-6	5	278	983	-6	1	60	986	-8	2	35	988	-6	0	0	982	-8	1	234	984	-13	2	248
	DAY 29				DAY 30																							
00	985	-10	1	215	988	-14	3	156																				
03	985	-4	0	0	988	-14	2	130																				
06	985	-9	0	0	987	-14	1	172																				
09	985	-12	0	0	988	-14	2	109																				
12	986	-18	1	113	988	-14	2	172																				
15	986	-17	0	0	989	-14	1	185																				
18	987	-16	1	172	989	-14	2	156																				
21	987	-13	0	0	991	-15	2	188																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -16.2 STD DEV = 8.1 MAX = 0.5 AT 553 GMT ON DAY 26 MIN = -36.3 AT 1501 GMT ON DAY 2
 * PRESSURE (MB) * MEAN = 982.8 STD DEV = 4.8 MAX = 991.3 AT 1614 GMT ON DAY 21 MIN = 967.3 AT 256 GMT ON DAY 6
 * WINDS (M/S) * MEAN = 3.1 STD DEV = 2.3 RESULTANT = 2.2 FROM 220. CONSTANCY = 0.71 MAX = 13.1 FROM 185. AT 408 GMT DAY 21
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 12.9 %

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: 33 36 18 10 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 1 2 1 2 1 3 11 20 21 15 10 9 3 2

STATION : 8924 SCHWERTFEGER

LAT : 79.94S

LONG : 169.83E

ELEVATION : 60 M

DEC 90

HR	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	-14	2	158	992	-12	4	160	987	-12	3	126	985	-14	6	181	980	-13	3	184	972	-10	0	0	974	-11	5	233			
03	991	-13	4	206	991	-11	3	140	986	-12	4	150	985	-13	6	191	978	-10	3	223	971	-9	2	178	974	-9	6	247			
06	991	-14	4	184	990	-11	2	177	985	-13	2	144	984	-14	6	185	977	-8	0	0	971	-10	2	147	974	-9	4	240			
09	992	-14	3	172	990	-11	3	194	985	-14	4	154	984	-15	4	201	975	-13	1	213	971	-12	0	0	973	-9	4	257			
12	992	-16	3	182	989	-12	2	167	984	-14	3	156	983	-18	4	215	973	-16	2	144	972	-17	1	205	973	-8	4	265			
15	992	-16	2	192	988	-13	1	147	984	-15	4	150	982	-17	3	199	972	-15	2	101	972	-18	2	174	972	-6	0	0			
18	992	-15	3	226	988	-13	2	156	984	-16	5	163	982	-14	4	195	972	-15	1	101	973	-17	3	187	972	-7	5	127			
21	992	-13	6	225	988	-13	3	154	985	-15	6	168	981	-15	6	223	972	-7	0	0	974	-13	2	225	973	-8	1	187			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	974	-6	2	184	967	-4	7	192	964	-3	8	160	972	-3	3	239	978	-6	5	178	982	-3	8	205	985	-3	11	188			
03	973	-4	0	0	966	-2	4	219	964	-4	6	177	973	-2	6	195	978	-5	5	178	981	-3	11	212	984	-3	11	182			
06	973	-3	2	184	965	-3	7	199	965	-4	5	192	974	-4	5	192	979	-5	4	180	982	-3	8	171	985	-3	13	175			
09	972	-2	2	232	964	-4	9	198	966	-5	3	189	974	-5	6	206	979	-6	3	203	983	-4	8	187	985	-3	8	182			
12	971	-6	3	223	963	-6	6	196	967	-8	1	206	975	-7	7	209	979	-9	4	198	984	-4	6	187	986	-4	10	192			
15	970	-6	5	237	963	-6	7	195	968	-8	1	236	975	-8	7	188	980	-10	4	201	984	-4	9	188	986	-4	12	192			
18	969	-6	5	213	963	-5	8	189	969	-7	0	0	976	-7	7	188	981	-8	4	209	984	-5	10	177	987	-3	9	188			
21	968	-5	3	229	963	-5	9	185	971	-3	0	0	977	-6	7	174	982	-6	5	194	985	-4	9	188	987	-2	8	178			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	988	-1	9	174	985	-2	9	168	982	-2	9	177	979	-1	12	192	990	-1	6	158	989	-2	4	217	986	-3	2	53			
03	987	-1	9	191	985	-2	8	177	981	-2	8	180	979	-2	11	188	990	-1	6	172	987	-2	3	199	987	-2	2	354			
06	986	-1	9	195	985	-2	8	191	980	-3	7	174	980	-3	9	161	990	-1	6	165	986	-2	4	240	988	-2	0	0			
09	986	-2	9	189	985	-3	7	189	980	-2	8	171	982	-4	10	150	990	-2	3	180	985	-5	2	219	990	-3	0	0			
12	985	-4	8	201	985	-4	6	203	980	-3	8	201	985	-6	9	160	990	-2	4	175	985	-5	0	0	991	-6	2	274			
15	985	-4	8	195	984	-5	6	209	980	-4	6	223	987	-6	5	172	990	-3	4	178	984	-5	2	246	992	-6	3	265			
18	985	-3	8	167	983	-4	9	195	980	-3	6	201	988	-3	8	180	990	-4	3	175	984	-4	0	0	992	-3	4	281			
21	985	-2	8	192	983	-2	7	185	980	-1	8	187	989	-1	6	174	990	-1	5	203	985	-3	0	0	992	-2	4	254			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	992	-1	7	247	993	-3	4	208	991	-2	3	172	989	-5	5	255	988	-1	2	85	993	-2	6	215	990	-4	8	194			
03	992	-1	8	226	992	-3	4	187	991	-2	3	189	989	-1	3	236	989	-1	2	137	992	-1	9	202	988	-2	8	191			
06	992	-3	6	254	992	-4	4	181	991	-1	3	236	988	0	2	236	990	-5	2	143	992	-2	12	180	988	-2	5	180			
09	993	-4	5	222	991	-4	2	188	991	-3	0	0	987	-1	0	0	991	-4	1	189	991	-4	7	198	988	-4	5	195			
12	993	-4	5	229	991	-5	3	213	991	-4	4	255	987	-5	3	324	992	-7	2	216	991	-5	8	196	988	-6	5	198			
15	993	-4	5	217	991	-6	4	246	991	-6	4	275	987	-7	2	49	992	-7	5	233	991	-5	8	189	988	-7	4	201			
18	993	-4	5	192	991	-5	5	244	990	-5	5	309	987	-4	0	0	993	-6	5	217	991	-5	5	184	989	-6	7	181			
21	993	-3	4	208	990	-3	4	213	990	-4	2	296	987	-4	3	43	993	-3	9	203	991	-4	5	208	989	-5	7	182			
				DAY 29				DAY 30				DAY 31																			
00	990	-4	5	192	990	-3	6	188	989	-1	8	216																			
03	990	-3	6	215	990	-2	9	188	989	-2	8	187																			
06	989	-3	6	220	991	-2	7	185	988	-2	8	199																			
09	988	-4	5	229	990	-3	7	210	987	-3	6	196																			
12	988	-6	5	208	991	-5	5	208	987	-4	6	206																			
15	988	-7	4	199	990	-5	6	213	986	-6	5	201																			
18	989	-6	5	202	990	-5	6	216	986	-4	6	206																			
21	989	-4	6	188	990	-2	7	205	986	-2	4	229																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -5.7 STD DEV = 4.3 MAX = 1.1 AT 734 GMT ON DAY 25 MIN = -18.0 AT 1503 GMT ON DAY 6
 * PRESSURE (MB) * MEAN = 983.6 STD DEV = 8.0 MAX = 993.4 AT 1921 GMT ON DAY 22 MIN = 962.6 AT 1551 GMT ON DAY 9
 * WINDS (M/S) * MEAN = 4.9 STD DEV = 2.8 RESULTANT = 4.4 FROM 194. CONSTANCY = 0.89 MAX = 14.6 FROM 184. AT 206 GMT DAY 14
 * 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 23 26 19 13 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 0 1 0 1 0 3 9 32 29 14 6 2 0 1 0

STATION : 8908 LETTAU

LAT : 82.59S LONG : 174.27W ELEVATION : 75 M

JAN 90

HR	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	-5	2	250	989	-6	3	229	991	-7	3	174	983	-8	4	286	986	-8	2	59	994	-6	2	191	988	-8	6	185	03	990	-6	2	223	989	-6	2	253	990	-7	3	205	983	-8	2	264	988	-9	6	106	994	-5	1	212	985	-7	3	334
06	990	-7	2	240	989	-7	2	220	989	-8	3	223	982	-8	2	278	990	-8	3	98	993	-5	1	310	985	-8	3	26	09	990	-8	3	225	989	-9	3	222	988	-9	3	271	982	-8	3	281	992	-9	3	125	992	-7	2	284	985	-9	1	91
12	990	-9	4	212	990	-10	3	213	986	-9	4	285	982	-8	2	307	993	-12	2	163	992	-8	5	154	985	-8	1	194	15	990	-9	2	219	990	-10	3	236	985	-11	4	274	982	-8	1	330	993	-9	1	187	991	-9	3	172	984	-8	2	260
18	990	-8	3	208	991	-8	2	172	984	-10	3	299	983	-10	1	127	994	-7	2	177	991	-7	4	195	984	-7	3	254	21	990	-7	4	199	991	-8	4	203	984	-10	4	277	985	-9	2	116	994	-6	1	188	989	-8	5	157	983	-5	3	191
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14																													
00	982	-4	2	167	981	-6	3	28	989	-5	2	137	987	-4	3	127	991	-3	2	323	996	-5	4	323	1000	-4	2	50	03	981	-2	4	156	981	-5	2	80	989	-6	4	101	987	-4	3	129	991	-3	1	215	996	-5	3	319	1000	-5	3	82
06	980	-3	3	153	982	-5	2	147	988	-5	4	135	987	-4	2	104	992	-8	2	291	997	-6	3	316	999	-6	3	116	09	980	-7	2	210	983	-7	1	158	988	-6	5	154	988	-4	2	133	992	-10	2	288	998	-6	3	358	998	-6	3	125
12	979	-7	1	243	985	-10	2	126	987	-7	5	158	988	-4	1	132	993	-9	2	288	999	-7	3	4	998	-7	3	140	15	979	-8	1	302	987	-7	2	122	987	-6	5	144	988	-5	2	2	993	-12	3	291	999	-7	3	360	998	-7	3	160
18	979	-9	3	1	988	-7	5	116	987	-6	5	146	989	-5	2	40	994	-8	2	310	999	-6	2	28	997	-7	2	177	21	980	-8	3	21	989	-7	5	106	987	-6	4	153	990	-3	1	330	995	-5	3	313	1000	-4	1	19	997	-6	3	189
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21																													
00	997	-5	2	188	998	-7	3	260	994	-6	7	232	995	-7	3	150	995	-4	6	160	997	-4	10	170	999	-4	4	223	03	996	-4	2	209	997	-7	3	210	993	-4	6	219	994	-7	2	119	994	-4	7	158	997	-3	9	192	999	-4	3	226
06	996	-4	2	217	997	-8	4	240	992	-3	7	202	995	-8	2	119	993	-4	10	167	997	-2	7	206	999	-4	3	210	09	996	-7	2	232	997	-9	6	243	991	-2	9	182	995	-7	0	0	995	-5	6	175	997	-4	8	239	999	-7	1	253
12	997	-9	2	340	997	-10	6	227	992	-3	8	167	994	-8	3	265	995	-5	8	170	998	-5	2	215	999	-7	2	223	15	997	-10	1	285	996	-11	7	239	993	-8	7	132	994	-6	5	181	996	-6	9	175	998	-6	3	236	998	-9	2	201
18	997	-7	0	0	995	-10	7	262	994	-8	6	149	994	-6	8	165	996	-6	9	161	998	-7	4	208	998	-7	2	161	21	998	-6	2	279	994	-8	9	236	995	-8	6	126	994	-5	9	163	997	-5	11	164	998	-4	4	223	999	-8	2	75
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28																													
00	999	-8	2	64	999	-9	2	97	996	-10	5	144	984	-9	9	168	969	-6	7	136	978	-7	6	63	988	-5	4	35	03	998	-8	2	32	998	-7	1	102	995	-10	6	147	982	-8	11	170	968	-5	5	125	981	-5	6	77	988	-6	4	8
06	998	-7	2	8	998	-8	2	135	994	-10	6	142	980	-9	11	172	966	-4	3	188	984	-6	6	119	989	-8	2	360	09	998	-10	1	46	998	-12	3	130	993	-10	7	154	978	-9	9	187	964	-6	3	167	985	-6	5	120	989	-8	3	350
12	998	-15	2	61	998	-11	5	111	992	-10	6	143	975	-9	11	182	963	-6	2	174	985	-7	5	113	989	-7	2	323	15	998	-14	1	43	998	-11	4	133	990	-11	8	160	972	-9	8	171	964	-6	2	106	986	-7	3	119	989	-5	1	14
18	999	-9	1	82	997	-10	5	113	989	-10	6	165	971	-9	7	163	967	-5	3	19	987	-6	3	82	989	-7	2	28	21	999	-5	1	60	997	-10	5	144	987	-10	9	167	970	-6	9	142	972	-7	7	25	987	-4	2	60	988	-7	3	91
				DAY 29				DAY 30				DAY 31																																													
00	987	-8	3	98	973	-7	3	313	976	-5	2	45																																													
03	985	-8	3	97	972	-7	2	324	975	-6	2	360																																													
06	982	-8	3	84	972	-7	3	315	974	-7	2	305																																													
09	980	-8	2	115	973	-7	2	4	974	-9	3	4																																													
12	978	-9	2	109	975	-7	1	158	974	-10	2	82																																													
15	976	-9	0	111	976	-7	1	132	974	-11	2	111																																													
18	974	-8	2	247	976	-7	2	14	975	-10	3	151																																													
21	973	-8	3	261	976	-7	2	71	975	-10	3	167																																													

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -7.0 STD DEV = 2.2 MAX = -0.9 AT 110 GMT ON DAY 31 MIN = -16.0 AT 1259 GMT ON DAY 22
 * PRESSURE (MB) * MEAN = 988.7 STD DEV = 8.5 MAX = 1000.0 AT 1950 GMT ON DAY 13 MIN = 962.5 AT 1136 GMT ON DAY 26
 * WINDS (M/S) * MEAN = 3.6 STD DEV = 2.4 RESULTANT = 1.7 FROM 169. CONSTANCY = 0.47 MAX = 12.7 FROM 167. AT 540 GMT DAY 25
 * 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 47 15 7 6 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 5 4 2 4 5 8 11 14 10 7 9 4 5 4 5 2

STATION : 8908 LETTAU

LAT : 82.59S LONG : 174.27W ELEVATION : 75 M

FEB 90

HR	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	-8	2	172	981	-9	2	333	983	-9	1	9	985	-10	2	205	983	-14	2	244	978	-17	3	205	975	-14	3	201			
03	978	-8	2	168	981	-10	2	343	983	-10	2	347	985	-8	1	250	982	-14	1	262	977	-15	3	229	974	-14	2	203			
06	979	-8	1	146	981	-12	3	12	983	-11	3	324	985	-10	1	255	982	-16	2	199	977	-17	4	233	973	-18	2	219			
09	980	-9	2	181	981	-13	3	30	983	-11	2	310	985	-11	1	270	981	-19	3	217	977	-19	2	232	973	-13	1	257			
12	981	-10	1	178	982	-14	3	39	983	-11	4	326	985	-12	1	251	981	-22	2	222	976	-21	1	261	973	-13	1	175			
15	981	-10	1	222	983	-12	4	35	983	-10	4	296	984	-13	1	271	980	-22	2	210	976	-20	2	261	973	-16	2	130			
18	981	-11	2	216	983	-12	2	63	984	-11	3	334	984	-12	1	274	979	-20	2	220	976	-18	2	240	973	-19	2	147			
21	982	-11	2	248	983	-11	2	22	985	-9	3	278	983	-12	1	257	978	-17	2	210	975	-16	3	206	973	-14	2	139			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	973	-14	2	81	975	-13	4	132	972	-14	5	120	977	-14	3	78	981	-14	0	0	982	-15	2	288	989	-17	6	286			
03	973	-15	1	116	974	-12	6	136	971	-13	3	98	978	-15	4	50	980	-14	3	246	984	-15	2	275	989	-17	5	285			
06	972	-16	1	109	974	-14	5	133	971	-14	2	118	979	-15	2	109	979	-14	5	244	985	-15	2	296	989	-18	4	281			
09	973	-14	1	66	974	-15	5	127	972	-13	0	64	980	-15	0	66	979	-15	2	233	986	-16	2	267	989	-19	4	255			
12	973	-15	2	130	974	-16	7	123	973	-15	4	45	981	-16	2	118	980	-16	3	275	988	-16	2	296	988	-19	5	261			
15	973	-15	2	120	973	-16	5	123	974	-17	2	70	981	-16	1	66	979	-17	5	264	988	-16	4	278	988	-17	5	255			
18	974	-15	2	156	972	-15	6	122	975	-15	3	82	982	-16	2	90	979	-16	4	278	989	-16	5	284	988	-17	3	274			
21	974	-14	4	132	972	-14	8	126	976	-15	2	66	982	-15	2	95	981	-16	4	306	989	-17	5	279	988	-16	4	279			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	989	-16	4	268	995	-18	2	80	995	-16	2	208	996	-19	1	225	992	-23	4	198	992	-16	7	171	992	-23	3	265			
03	989	-14	2	281	995	-17	1	94	995	-16	0	109	996	-21	2	178	992	-21	4	189	992	-15	5	172	991	-21	1	285			
06	990	-16	1	336	994	-16	1	84	995	-18	2	194	995	-24	3	191	991	-22	5	209	992	-17	4	170	990	-20	0	0			
09	992	-22	2	350	994	-16	0	0	996	-20	2	213	995	-27	2	215	990	-23	4	195	992	-23	3	219	989	-26	2	313			
12	993	-23	2	358	994	-17	0	0	996	-20	2	203	994	-29	2	188	990	-21	5	187	992	-24	4	201	988	-29	3	315			
15	994	-23	2	59	994	-17	0	0	996	-21	2	205	994	-30	2	227	990	-20	5	168	992	-24	3	219	987	-30	2	216			
18	995	-20	1	49	994	-16	1	180	996	-24	3	187	994	-24	1	205	991	-19	7	165	992	-24	2	191	985	-29	2	317			
21	995	-19	2	68	995	-16	0	0	997	-22	2	172	993	-23	3	216	992	-17	7	171	992	-23	4	232	984	-27	2	282			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	983	-26	4	296	977	-28	1	323	993	-23	2	120	984	-24	3	282	977	-24	0	0	966	-11	8	144	978	-16	3	30			
03	981	-25	4	291	978	-28	3	2	993	-24	2	199	982	-24	2	258	977	-24	2	126	967	-18	8	113	979	-17	6	22			
06	979	-27	3	303	981	-28	4	49	992	-25	2	239	981	-26	2	292	976	-24	4	208	968	-19	7	116	981	-17	4	22			
09	978	-29	1	206	985	-29	3	97	991	-27	2	257	979	-28	4	278	974	-21	5	257	971	-20	6	85	982	-17	5	4			
12	977	-31	2	268	989	-25	7	106	990	-31	1	296	978	-32	4	307	971	-19	5	255	973	-21	5	75	984	-17	4	40			
15	977	-30	2	146	991	-25	7	116	988	-30	2	331	976	-22	3	268	970	-15	4	206	975	-23	6	71	984	-17	3	80			
18	977	-32	1	172	992	-27	3	140	987	-29	2	285	976	-24	3	119	969	-12	5	151	976	-22	7	92	985	-19	6	37			
21	977	-27	0	0	993	-24	3	130	985	-26	3	323	977	-26	3	142	968	-13	4	198	976	-19	6	99	985	-20	3	22			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -18.2 STD DEV = 5.6 MAX = -7.3 AT 26 GMT ON DAY 1 MIN = -32.3 AT 1751 GMT ON DAY 22
 * PRESSURE (MB) * MEAN = 982.9 STD DEV = 7.7 MAX = 996.6 AT 2108 GMT ON DAY 17 MIN = 966.0 AT 2306 GMT ON DAY 26
 * WINDS (M/S) * MEAN = 2.9 STD DEV = 1.7 RESULTANT = 0.6 FROM 192. CONSTANCY = 0.21 MAX = 10.5 FROM 163. AT 2311 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 45 16 6 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 2 3 4 5 6 8 8 3 8 11 8 8 11 8 5 3

STATION : 8908 LETTAU

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

MAR 90

HR	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	-18	3	9	989	-15	5	120	993	-24	4	116	995	-18	2	210	992	-20	2	316	988	-24	3	56	990	-28	6	225						
03	986	-17	3	1	990	-22	3	142	993	-23	3	130	995	-19	3	198	991	-22	2	331	989	-26	3	71	990	-29	4	213						
06	987	-17	2	59	990	-25	4	140	993	-26	3	130	994	-25	3	195	990	-24	0	0	989	-28	2	54	989	-29	6	194						
09	988	-20	6	39	990	-24	5	120	994	-26	2	156	994	-29	3	233	989	-24	1	158	990	-28	2	30	990	-33	3	174						
12	989	-18	4	70	990	-26	5	123	994	-23	2	161	994	-30	2	185	988	-26	1	187	990	-29	2	116	990	-37	3	212						
15	989	-17	4	109	991	-23	4	118	995	-24	2	198	994	-29	1	226	988	-23	2	28	991	-34	2	99	989	-36	4	237						
18	989	-16	5	115	991	-24	5	119	995	-20	1	147	992	-21	1	177	988	-25	4	56	991	-37	1	167	988	-32	3	189						
21	989	-15	6	106	992	-25	4	119	995	-18	2	178	993	-20	2	272	988	-26	1	87	991	-30	3	241	988	-28	5	209						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	988	-24	4	180	988	-34	2	189	991	-30	4	144	986	-35	2	127	987	-25	3	111	990	-36	0	0	985	-29	3	150						
03	987	-22	6	170	989	-35	4	135	991	-29	1	92	986	-30	0	71	988	-24	3	15	988	-33	5	295	983	-27	3	150						
06	988	-31	5	119	990	-33	3	129	991	-33	2	143	985	-27	0	174	989	-33	3	12	986	-30	5	312	982	-31	2	59						
09	989	-34	2	144	990	-31	4	144	991	-32	3	165	985	-26	1	264	990	-34	2	73	985	-28	4	295	981	-33	2	212						
12	989	-34	0	209	990	-31	2	181	990	-31	4	205	984	-23	2	189	991	-33	1	77	984	-26	3	323	980	-36	2	147						
15	989	-37	2	305	990	-31	3	150	989	-36	4	239	984	-24	2	150	991	-38	0	0	984	-26	2	333	978	-37	2	230						
18	989	-35	2	14	990	-30	2	208	987	-36	2	264	985	-26	3	125	990	-36	0	0	985	-28	5	119	974	-37	3	260						
21	989	-35	2	303	991	-30	3	187	986	-33	2	185	986	-26	4	125	991	-34	0	0	985	-30	5	147	970	-28	5	206						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	967	-21	4	188	980	-27	8	113	984	-26	3	281	981	-35	2	205	978	-23	5	158	983	-18	8	118	984	-20	8	139						
03	965	-18	3	215	983	-22	7	95	982	-28	2	298	981	-33	5	195	978	-20	6	130	984	-16	8	130	984	-19	9	136						
06	964	-15	8	130	986	-22	5	85	981	-30	3	313	980	-33	4	201	978	-19	7	142	985	-17	7	118	984	-20	10	137						
09	966	-27	6	116	988	-23	3	78	980	-34	1	306	980	-30	4	178	978	-19	5	111	984	-16	8	142	984	-20	8	144						
12	968	-34	6	118	988	-25	4	64	980	-34	1	220	980	-26	6	174	979	-18	7	133	983	-15	7	144	984	-21	8	140						
15	971	-35	8	118	987	-26	2	47	980	-34	2	144	979	-24	5	178	980	-18	7	130	983	-17	9	137	984	-21	8	136						
18	974	-32	10	108	987	-28	1	322	980	-34	2	140	979	-23	5	171	980	-18	8	135	983	-19	7	143	984	-22	9	146						
21	976	-28	9	102	985	-26	2	315	981	-33	3	158	978	-24	5	163	982	-18	9	125	983	-18	8	139	985	-22	11	127						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	986	-24	9	122	991	-34	4	144	991	-34	3	227	988	-30	3	195	983	-28	2	272	980	-38	5	116	983	-42	5	87						
03	988	-26	5	120	991	-31	1	157	991	-35	2	217	988	-32	2	156	982	-32	3	165	980	-38	2	212	984	-40	5	118						
06	989	-32	4	113	990	-28	4	154	990	-38	3	222	987	-30	2	282	980	-36	2	198	979	-38	4	210	985	-39	4	137						
09	990	-32	2	192	990	-30	2	130	990	-39	3	191	986	-31	3	63	980	-38	2	161	978	-38	3	185	985	-38	3	113						
12	990	-29	3	195	991	-31	2	167	990	-40	2	196	985	-31	1	70	979	-39	2	208	978	-38	4	127	986	-39	3	132						
15	991	-33	3	118	991	-31	2	164	990	-41	2	216	985	-31	1	23	978	-38	3	203	979	-41	2	118	986	-37	3	105						
18	991	-34	1	177	991	-33	3	201	989	-37	4	196	984	-31	1	26	977	-37	3	177	979	-43	2	101	985	-38	2	161						
21	991	-33	3	112	991	-34	3	194	989	-33	4	212	984	-30	1	277	978	-40	8	109	981	-43	2	118	985	-38	2	136						
				DAY 29					DAY 30					DAY 31																				
00	986	-37	2	170	983	-31	7	150	988	-41	2	112																						
03	985	-39	5	163	984	-33	5	208	988	-38	4	90																						
06	986	-42	4	137	984	-31	5	171	988	-36	3	136																						
09	987	-43	4	181	985	-35	3	130	988	-35	3	102																						
12	986	-41	4	201	986	-37	4	160	988	-36	3	111																						
15	985	-38	3	229	987	-37	4	168	987	-37	2	102																						
18	984	-34	3	171	987	-37	2	182	987	-38	2	133																						
21	984	-34	4	230	987	-38	2	164	987	-39	2	94																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -29.4 STD DEV = 7.0 MAX = -12.8 AT 500 GMT ON DAY 15 MIN = -44.1 AT 732 GMT ON DAY 29
 * PRESSURE (MB) * MEAN = 985.8 STD DEV = 5.4 MAX = 995.7 AT 2239 GMT ON DAY 3 MIN = 963.2 AT 500 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 3.6 STD DEV = 2.2 RESULTANT = 2.3 FROM 145. CONSTANCY = 0.65 MAX = 11.2 FROM 130. AT 2118 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: 22 46 19 7 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 1 3 2 4 4 16 19 12 11 13 5 1 3 2 3 1

STATION : 8908 LETTAU

LAT : 82.59S

LONG : 174.27W

ELEVATION : 55 M

APR 90

HR	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	987	-37	1	101	989	-42	3	137	998	-51	2	133	991	-49	2	210	984	-36	5	111	1018	-37	4	137	1008	-34	5	201			
03	986	-40	2	85	989	-41	2	139	998	-51	2	126	989	-47	3	223	989	-41	3	97	1018	-37	6	137	1008	-37	2	240			
06	986	-39	3	130	990	-39	3	126	998	-52	0	0	987	-42	4	244	996	-39	3	14	1017	-37	10	135	1007	-39	3	251			
09	986	-41	3	111	990	-37	2	130	998	-53	0	0	985	-37	5	239	1001	-44	4	46	1015	-37	11	140	1006	-38	3	257			
12	986	-39	3	116	991	-36	2	120	997	-53	1	360	982	-33	5	215	1006	-44	2	33	1013	-35	10	149	1004	-39	3	337			
15	986	-36	3	115	992	-45	2	46	996	-52	1	267	981	-30	4	210	1010	-44	1	82	1010	-30	12	154	1003	-42	1	2			
18	987	-41	3	125	994	-51	3	73	995	-50	1	246	979	-29	5	199	1014	-43	1	53	1008	-29	7	165	1000	-43	3	4			
21	988	-42	4	119	996	-52	2	105	993	-49	3	206	980	-29	5	150	1017	-42	2	111	1008	-31	7	174	999	-41	4	344			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	999	-36	3	18	996	-28	12	130	992	-24	6	129	985	-24	4	140	983	-16	6	140	987	-18	5	125	987	-19	3	177			
03	999	-34	2	52	994	-28	11	133	992	-27	4	136	985	-23	6	126	983	-18	4	150	988	-20	6	109	987	-18	5	150			
06	1000	-38	5	105	992	-27	12	132	992	-25	5	143	985	-20	7	135	983	-21	3	185	988	-17	3	143	987	-20	4	137			
09	1001	-35	4	113	991	-25	10	120	991	-26	6	127	985	-18	7	116	984	-20	5	136	988	-17	2	177	988	-28	3	116			
12	1001	-32	7	111	991	-26	10	120	990	-26	8	127	985	-17	10	127	984	-20	6	133	988	-17	2	170	988	-24	4	136			
15	1000	-31	9	123	991	-26	8	125	989	-26	7	133	984	-16	9	135	985	-18	5	137	987	-17	3	164	985	-22	3	217			
18	1000	-29	11	130	991	-26	6	123	987	-23	8	130	984	-15	8	133	985	-17	4	143	987	-16	3	174	983	-14	6	147			
21	998	-31	10	133	992	-25	6	122	986	-21	9	135	983	-16	8	133	986	-18	4	132	987	-18	3	180	980	-14	6	158			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	976	-12	11	149	986	-23	3	130	988	-26	4	133	992	-39	2	360	997	-41	0	0	996	-42	0	0	979	-48	2	262			
03	973	-12	9	136	986	-25	2	120	988	-27	2	165	992	-39	3	206	997	-44	0	0	994	-43	2	360	978	-46	2	220			
06	974	-18	9	126	985	-25	1	267	988	-33	2	191	992	-39	2	237	998	-43	2	348	991	-44	2	360	976	-47	2	241			
09	977	-21	12	116	985	-29	2	295	988	-36	2	202	993	-39	2	360	999	-42	2	9	990	-46	2	360	976	-48	2	230			
12	980	-21	10	108	985	-27	2	306	988	-37	1	360	993	-41	2	229	999	-47	2	4	987	-43	0	0	974	-48	0	0			
15	983	-21	9	108	985	-25	0	0	988	-39	1	251	994	-42	0	0	999	-48	1	71	985	-46	2	270	973	-48	2	247			
18	984	-23	5	125	986	-26	3	113	990	-40	2	360	995	-42	0	0	999	-48	1	19	983	-43	3	255	971	-44	2	360			
21	985	-23	4	99	987	-26	4	116	991	-40	2	147	996	-43	1	358	997	-44	2	126	981	-47	2	271	969	-42	3	360			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	966	-38	4	209	961	-20	2	136	970	-27	7	172	979	-22	11	181	1001	-38	2	360	1014	-33	7	151	1012	-24	8	157			
03	962	-33	5	213	962	-20	2	189	971	-26	6	156	982	-23	7	172	1004	-39	3	201	1014	-34	3	156	1011	-23	10	153			
06	959	-28	5	196	963	-17	3	191	972	-24	5	147	984	-22	8	160	1006	-38	4	185	1015	-35	5	151	1011	-21	8	160			
09	957	-28	2	192	964	-17	9	140	973	-23	6	161	986	-28	5	156	1008	-35	6	175	1015	-37	4	185	1011	-20	13	136			
12	957	-27	2	150	966	-23	7	135	975	-23	7	174	989	-29	4	154	1010	-34	6	154	1015	-35	6	167	1012	-21	9	135			
15	957	-24	0	0	968	-27	11	123	976	-23	8	182	991	-32	5	158	1012	-33	3	165	1014	-33	5	171	1013	-22	6	153			
18	958	-22	0	0	970	-30	6	140	977	-24	7	192	994	-35	4	157	1013	-31	6	168	1013	-30	6	154	1013	-22	7	136			
21	959	-21	1	139	970	-33	2	209	979	-23	6	187	997	-35	5	1	1014	-37	5	191	1012	-23	11	161	1014	-22	5	177			
				DAY 29				DAY 30																							
00	1014	-24	5	165	1016	-34	3	208																							
03	1013	-25	4	170	X	X	X	X																							
06	1013	-25	6	172	X	X	X	X																							
09	1013	-27	4	199	X	X	X	X																							
12	1014	-27	5	192	X	X	X	X																							
15	1014	-25	6	165	X	X	X	X																							
18	1015	-32	5	151	X	X	X	X																							
21	1016	-34	2	164	X	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.7 STD DEV = 10.1 MAX = -11.3 AT 104 GMT ON DAY 15 MIN = -53.0 AT 925 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 991.3 STD DEV = 14.1 MAX = 1018.6 AT 55 GMT ON DAY 6 MIN = 956.5 AT 1149 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 4.5 STD DEV = 2.9 RESULTANT = 3.3 FROM 146. CONSTANCY = 0.74 MAX = 15.6 FROM 132. AT 2346 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: 17 36 22 11 7 6 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 2 2 1 2 12 26 17 11 8 3 5 2 0 0 1

STATION : 8908 LETTAU

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

MAY 90

HR	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	1013	-28	4	140	1004	-21	5	164	1005	-38	1	8	1014	-36	2	236	1004	-23	5	154	1017	-35	2	151			
03	1010	-31	4	192	1013	-28	2	202	1003	-24	4	153	1008	-39	1	82	1013	-34	3	246	1004	-22	6	136	1018	-36	0	0			
06	1009	-27	3	178	1012	-22	2	202	1002	-26	4	182	1010	-39	2	49	1011	-31	6	229	1004	-22	7	140	1019	-37	2	288			
09	1009	-26	4	133	1010	-20	4	203	1001	-26	5	172	1013	-39	3	109	1008	-27	8	209	1005	-20	10	120	1020	-37	2	293			
12	1011	-31	5	122	1008	-21	4	137	1000	-27	5	160	1016	-39	3	125	1006	-26	6	201	1007	-22	7	116	1021	-38	2	312			
15	1011	-30	3	185	1006	-24	7	146	1001	-31	3	191	1016	-36	4	130	1005	-21	6	171	1010	-28	4	105	1021	-38	2	299			
18	1012	-26	5	126	1006	-27	4	189	1001	-32	2	174	1016	-36	3	203	1004	-18	8	146	1013	-31	4	104	1021	-38	3	279			
21	1012	-28	4	111	1004	-22	5	178	1003	-33	3	149	X	X	X	X	1004	-21	4	149	1015	-33	2	130	1021	-35	3	209			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	1022	-37	1	260	1019	-28	2	105	X	X	X	X	X	X	X	X	1003	-40	0	0	1003	-50	2	348	1008	-52	2	309			
03	1022	-37	1	181	1019	-28	2	101	X	X	X	X	X	X	X	X	1002	-41	1	210	1003	-48	2	319	1007	-51	1	360			
06	1022	-35	1	358	1019	-27	2	94	X	X	X	X	1010	-31	2	142	1001	-38	1	288	X	X	X	X	1004	-51	2	340			
09	1022	-33	2	158	1019	-27	3	104	1015	-27	2	333	1008	-31	2	122	1000	-39	2	286	1005	-48	2	358	1003	-42	3	338			
12	1021	-30	1	111	1019	-27	2	77	1014	-27	1	21	1007	-36	2	116	1000	-46	3	338	1007	-48	2	329	1002	-42	4	350			
15	1020	-27	2	81	1018	-27	1	120	1014	-27	3	327	1005	-39	3	149	1000	-48	2	343	1008	-49	2	355	1000	-45	5	351			
18	1020	-26	2	122	1018	-27	0	0	1014	-30	3	345	1004	-43	0	0	1001	-48	1	360	1009	-50	1	350	1000	-35	6	337			
21	1019	-25	2	49	1017	-27	0	0	1013	-35	2	317	1003	-41	0	0	1002	-49	0	0	1009	-50	0	0	1001	-32	4	331			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	1004	-33	4	326	1006	-45	2	360	986	-43	3	226	984	-40	3	209	981	-36	3	189	975	-26	7	164	977	-31	4	144			
03	1006	-39	3	354	1004	-45	1	175	984	-43	2	254	983	-38	2	133	980	-31	3	174	974	-24	8	158	978	-31	5	135			
06	1006	-43	3	334	1002	-44	2	172	983	-44	2	240	984	-40	2	201	979	-29	6	165	974	-23	7	150	980	-32	4	108			
09	1007	-42	2	330	999	-43	2	178	983	-45	2	192	984	-43	2	129	978	-28	6	170	973	-22	9	154	981	-31	2	160			
12	1008	-43	2	354	996	-43	3	209	983	-44	3	225	984	-43	2	360	977	-29	5	180	973	-23	5	140	982	-29	3	182			
15	1007	-44	0	0	993	-40	3	210	983	-45	2	202	984	-40	3	174	X	X	X	X	973	-26	5	135	982	-28	0	0			
18	1007	-46	0	0	991	-36	3	199	983	-44	3	220	983	-38	2	188	976	-28	5	163	974	-27	6	123	982	-29	1	229			
21	1007	-46	0	0	988	-41	3	223	984	-42	2	213	982	-38	3	195	975	-27	7	160	976	-30	6	130	982	-31	1	296			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	982	-30	2	289	985	-33	1	295	974	-38	1	248	978	-30	3	161	982	-36	4	116	998	-44	2	11	1000	-41	1	257			
03	982	-28	1	348	984	-35	2	246	974	-36	4	202	977	-36	2	255	984	-36	4	111	998	-46	1	36	1000	-39	1	232			
06	983	-27	2	115	983	-35	2	225	974	-36	3	213	976	-34	3	206	987	-35	3	99	999	-46	0	0	1001	-43	0	0			
09	984	-25	1	68	981	-36	2	209	974	-38	2	232	975	-31	3	199	990	-38	1	40	999	-46	0	0	1002	-45	0	0			
12	985	-26	2	132	980	-39	2	182	976	-39	2	250	976	-30	2	205	992	-42	1	63	999	-47	2	28	1002	-46	2	42			
15	986	-30	2	118	979	-41	4	206	977	-41	3	237	976	-31	2	189	994	-43	0	0	999	-41	2	358	1002	-45	0	0			
18	986	-30	3	123	977	-41	0	0	977	-35	4	226	977	-32	2	208	996	-43	1	77	998	-39	2	73	1002	-47	1	360			
21	986	-34	1	195	X	X	X	X	977	-32	6	171	979	-34	4	105	997	-44	0	0	999	-42	1	319	1002	-45	2	26			
				DAY 29				DAY 30				DAY 31																			
00	1003	-45	1	21	993	-33	11	119	978	-32	8	160																			
03	1003	-44	2	90	991	-34	13	142	977	-33	2	167																			
06	1002	-43	2	73	989	-36	13	150	977	-33	1	217																			
09	1002	-41	3	109	987	-37	11	156	978	-35	0	0																			
12	1001	-39	4	91	986	-36	12	157	981	-39	4	87																			
15	999	-36	4	99	984	-34	12	143	983	-40	4	105																			
18	998	-34	6	104	982	-33	9	153	986	-44	3	70																			
21	995	-33	9	119	980	-32	8	146	990	-46	4	53																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -35.3 STD DEV = 7.7 MAX = -17.5 AT 1754 GMT ON DAY 5 MIN = -51.9 AT 405 GMT ON DAY 14
 * PRESSURE (MB) * MEAN = 997.0 STD DEV = 14.4 MAX = 1022.0 AT 2326 GMT ON DAY 7 MIN = 972.7 AT 953 GMT ON DAY 20
 * WINDS (M/S) * MEAN = 3.1 STD DEV = 2.4 RESULTANT = 1.6 FROM 153. CONSTANCY = 0.52 MAX = 15.6 FROM 146. AT 610 GMT DAY 30
 * 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: 33 42 13 7 2 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 7 2 3 3 4 12 11 11 11 12 6 4 1 4 3 6

STATION : 8908 LETTAU

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

JUN 90	HR	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	-49	4	108		997	-39	3	215	994	-34	4	170	989	-37	5	345	995	-49	2	208	997	-49	3	212	986	-44	5	206
03	995	-50	5	95		995	-37	3	247	995	-32	6	208	989	-40	3	336	996	-50	1	279	995	-49	5	205	985	-43	6	203
06	996	-50	3	125		994	-33	5	192	995	-26	7	167	989	-46	2	9	997	-50	2	243	993	-48	5	199	983	-40	6	212
09	997	-49	4	111		994	-30	4	171	995	-31	4	226	989	-48	0	0	998	-50	3	185	992	-48	3	210	983	-43	5	213
12	998	-47	4	122		X	X	X	X	994	-34	4	244	990	-48	0	0	999	-49	1	213	990	-46	4	195	982	-46	4	230
15	998	-44	5	136		X	X	X	X	994	-38	2	284	990	-49	0	0	999	-50	2	188	988	-44	5	180	982	-47	2	244
18	998	-43	4	167		X	X	X	X	992	-40	2	306	991	-46	2	219	998	-50	3	201	988	-42	4	182	982	-45	3	229
21	998	-41	3	184		X	X	X	X	991	-36	3	329	993	-49	3	213	998	-50	4	199	987	-45	4	192	983	-47	3	277
			DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14		
00	984	-49	2	285		990	-38	5	180	982	-27	7	188	979	-36	5	191	975	-47	4	142	973	-23	15	143	979	-23	14	167
03	986	-47	2	299		988	-36	7	180	983	-32	8	223	979	-40	2	202	975	-47	1	219	974	-22	17	142	980	-28	6	178
06	988	-46	0	0		987	-34	6	170	983	-32	5	217	978	-41	2	189	974	-42	2	233	975	-22	18	125	980	-27	6	187
09	992	-45	2	306		985	-35	6	195	982	-31	6	237	977	-41	3	170	973	-26	13	140	977	-22	15	135	980	-22	10	167
12	994	-42	3	215		984	-35	6	191	982	-32	5	208	976	-40	6	119	971	-24	13	140	980	-22	12	135	980	-24	9	172
15	994	-40	4	205		984	-38	4	222	981	-34	6	216	976	-45	4	150	971	-23	13	144	981	-24	7	151	979	-22	11	171
18	994	-40	3	205		983	-38	4	217	980	-33	5	213	975	-45	3	164	971	-22	15	139	981	-26	7	189	978	-22	11	174
21	992	-38	6	189		982	-32	6	196	980	-30	6	188	974	-47	2	185	972	-22	15	139	979	-22	15	167	976	-20	13	161
			DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21		
00	976	-20	13	158		980	-21	14	147	987	-24	10	151	985	-28	7	209	977	-15	13	140	978	-29	3	188	984	-35	6	172
03	975	-22	10	151		981	-22	12	146	988	-24	6	191	983	-28	7	203	977	-14	14	140	979	-29	3	154	985	-37	6	203
06	976	-22	8	144		982	-23	10	156	989	-26	6	189	981	-24	8	177	976	-14	20	135	979	-30	4	120	985	-29	7	142
09	977	-20	11	149		984	-24	14	149	989	-25	7	163	980	-22	12	172	978	-17	14	135	980	-32	4	167	986	-30	10	168
12	977	-22	13	143		985	-24	12	154	990	-26	7	187	978	-20	12	158	978	-18	8	144	981	-33	3	184	986	-31	6	160
15	978	-22	12	133		986	-24	12	142	989	-26	6	175	977	-20	13	158	978	-20	6	180	981	-36	4	187	987	-34	4	164
18	978	-21	12	137		987	-24	7	177	989	-27	5	180	977	-20	9	150	978	-22	5	168	981	-35	4	180	988	-38	3	153
21	979	-20	13	143		X	X	X	X	987	-29	6	239	977	-18	12	140	977	-25	4	182	983	-35	4	165	988	-38	2	178
			DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28		
00	988	-41	2	201		986	-28	5	144	993	-40	3	180	992	-48	3	198	987	-45	4	360	977	-41	3	220	978	-24	6	140
03	988	-39	4	198		986	-27	5	165	995	-41	4	161	991	-47	3	360	985	-43	4	360	976	-40	3	203	978	-25	8	153
06	987	-38	1	358		986	-31	6	205	996	-44	2	360	990	-47	4	360	984	-44	4	360	976	-35	4	253	979	-28	13	137
09	986	-38	2	246		987	-32	6	174	996	-45	2	140	989	-47	2	360	983	-44	4	360	977	-38	2	206	981	-28	8	154
12	986	-36	3	223		988	-33	4	174	996	-46	3	139	989	-46	2	360	982	-44	4	360	978	-42	6	360	984	-29	12	115
15	985	-32	4	198		988	-34	6	208	995	-48	3	198	988	-46	3	198	981	-44	5	201	978	-37	5	257	987	-32	8	126
18	985	-28	6	206		990	-33	4	172	994	-48	2	360	988	-47	4	198	980	-42	5	201	977	-27	6	244	989	-32	8	113
21	985	-30	4	195		991	-36	2	209	993	-48	3	360	987	-46	4	360	978	-40	6	192	976	-17	10	167	991	-32	5	130
			DAY 29				DAY 30																						
00	992	-31	5	129		989	-43	2	219																				
03	993	-31	3	111		989	-43	2	360																				
06	991	-31	2	35		X	X	X	X																				
09	992	-32	1	167		989	-40	3	220																				
12	991	-32	0	0		989	-37	7	192																				
15	991	-33	2	243		990	-36	5	201																				
18	990	-41	2	189		992	-33	6	195																				
21	990	-43	3	360		X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -34.9 STD DEV = 9.7 MAX = -13.9 AT 152 GMT ON DAY 19 MIN = -51.4 AT 819 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 985.2 STD DEV = 6.9 MAX = 999.0 AT 1358 GMT ON DAY 5 MIN = 970.9 AT 1235 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 5.8 STD DEV = 3.9 RESULTANT = 4.3 FROM 167. CONSTANCY = 0.75 MAX = 21.2 FROM 130. AT 552 GMT DAY 13
 * 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: 9 31 26 14 4 5 7 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 8 0 0 0 0 4 15 15 20 21 7 5 1 1 1 1

STATION : 8908 LETTAU

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

JUL 90

HR	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	-34	5	184	1006	-43	1	67	1004	-35	3	4	992	-41	5	154	997	-43	3	209	999	-25	9	136	989	-42	2	236			
03	998	-34	3	208	1006	-44	1	340	1003	-33	4	2	991	-38	6	149	997	-41	3	216	1001	-36	5	137	988	-44	1	360			
06	1000	-35	3	199	1007	-45	2	90	1000	-31	5	33	992	-38	5	161	997	-41	5	244	1002	-41	2	360	988	-45	3	115			
09	1001	-37	3	223	1007	-44	2	49	997	-29	3	35	993	-43	4	195	997	-40	3	246	1000	-43	3	227	989	-43	1	360			
12	1002	-38	3	213	1007	-42	3	40	995	-35	3	5	994	-43	3	201	996	-31	5	220	998	-44	3	270	989	-42	2	199			
15	1004	-39	4	206	1006	-40	1	37	994	-39	0	0	996	-42	3	184	995	-24	7	188	994	-44	2	292	989	-42	2	258			
18	1004	-41	3	195	1006	-38	2	66	993	-38	3	112	997	-46	3	289	997	-27	4	194	992	-41	4	260	989	-43	3	227			
21	1005	-42	1	236	1006	-36	3	21	992	-39	6	129	997	-44	2	233	997	-22	7	174	990	-42	0	0	988	-43	3	185			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	988	-42	X	X	982	-33	7	94	999	-43	3	303	1006	-43	2	85	1002	-52	0	0	1010	-51	3	201	1013	-42	3	195			
03	987	-40	4	195	986	-43	8	85	1000	-45	2	354	1006	-43	2	67	1001	-52	0	0	1010	-50	3	220	1014	-44	3	203			
06	986	-39	4	198	990	-45	8	111	1001	-43	2	340	1007	-46	2	140	1001	-52	2	28	1010	-48	3	265	1014	-45	2	203			
09	985	-38	4	213	993	-46	7	105	1002	-44	2	16	1007	-47	2	139	1002	-53	1	97	1011	-47	2	258	1014	-46	2	225			
12	984	-33	4	199	995	-41	5	116	1004	-44	2	49	1006	-49	1	1	1004	-53	2	163	1011	-43	3	199	1014	-48	2	275			
15	983	-26	5	206	996	-39	4	185	1005	-41	1	109	1005	-50	2	156	1005	-52	2	146	1011	-43	3	210	1013	-46	2	292			
18	982	-19	6	172	997	-41	1	267	1005	-42	1	61	1005	-50	0	0	1007	-52	2	201	1012	-44	3	194	1012	-47	2	292			
21	980	-19	5	182	998	-44	2	319	1006	-43	1	142	1004	-51	0	0	1008	-51	1	203	1013	-44	2	202	1010	-49	2	334			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	1009	-46	3	344	1007	-48	6	122	1006	-44	3	195	991	-39	3	194	995	-36	6	201	993	-33	5	216	987	-23	7	164			
03	1008	-49	3	46	1008	-46	7	123	1005	-44	2	184	990	-38	4	192	995	-36	5	196	991	-33	5	222	987	-27	5	195			
06	1008	-50	1	115	1009	-45	4	150	1003	-41	3	201	990	-39	4	206	997	-37	4	208	990	-37	4	234	987	-26	5	161			
09	1007	-51	2	59	1010	-46	3	164	1002	-41	4	205	989	-35	7	189	997	-38	5	215	989	-36	4	217	987	-22	8	146			
12	1007	-51	2	158	1010	-48	4	209	1000	-42	3	216	989	-37	6	189	997	-36	3	209	989	-35	6	202	987	-22	8	146			
15	1006	-50	3	360	1009	-45	5	210	997	-41	2	189	990	-36	6	195	996	-36	4	205	988	-35	6	205	987	-22	7	149			
18	1006	-51	3	112	1009	-44	3	212	995	-40	3	215	991	-37	5	192	995	-36	4	198	987	-31	7	202	987	-24	7	170			
21	1006	-49	4	116	1007	-42	4	195	993	-37	4	199	993	-34	5	167	994	-33	4	202	986	-27	5	189	986	-22	9	168			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	985	-23	7	163	989	-26	7	115	998	-34	4	202	997	-35	2	258	995	-42	2	360	998	-42	5	360	990	-45	3	222			
03	984	-23	8	163	990	-27	7	130	997	-34	3	205	997	-40	2	275	995	-42	3	32	996	-39	7	360	989	-46	3	210			
06	984	-24	5	181	992	-32	4	129	997	-34	2	195	997	-41	2	306	995	-45	1	11	994	-38	7	143	989	-47	3	243			
09	983	-20	9	163	994	-32	6	113	997	-30	2	170	997	-42	2	322	996	-47	1	11	993	-39	5	156	988	-48	3	215			
12	982	-20	9	151	997	-29	3	135	997	-31	4	198	996	-42	2	341	998	-44	1	338	992	-40	3	184	987	-46	3	209			
15	983	-19	8	160	998	-30	2	194	997	-31	5	209	995	-42	4	338	999	-46	0	0	992	-41	3	360	986	-47	2	223			
18	984	-24	10	154	998	-34	3	199	997	-34	3	201	996	-42	4	337	1000	-46	1	77	991	-38	5	194	985	-47	3	201			
21	987	-29	6	133	998	-35	2	215	997	-35	3	213	996	-41	3	336	999	-44	4	2	990	-43	4	202	985	-48	1	233			
				DAY 29				DAY 30				DAY 31																			
00	985	-52	2	261	984	-51	2	14	981	-55	2	360																			
03	985	-51	2	248	984	-55	3	360	979	-53	2	194																			
06	985	-52	2	279	983	-54	3	360	978	-57	2	310																			
09	985	-53	2	326	983	-55	4	143	978	-58	2	244																			
12	985	-52	3	324	983	-51	5	360	977	-60	2	282																			
15	985	-52	3	355	982	-54	5	360	977	-60	2	286																			
18	984	-52	4	2	981	-54	2	146	977	-59	2	299																			
21	984	-49	3	326	981	-54	4	90	977	-59	2	261																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -40.8 STD DEV = 8.7 MAX = -17.6 AT 2235 GMT ON DAY 8 MIN = -59.9 AT 1507 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 995.7 STD DEV = 9.1 MAX = 1014.7 AT 816 GMT ON DAY 14 MIN = 976.4 AT 1657 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 3.5 STD DEV = 2.0 RESULTANT = 1.7 FROM 181. CONSTANCY = 0.47 MAX = 12.2 FROM 164. AT 1058 GMT DAY 22
 * 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: 20 49 18 9 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 10 3 3 3 3 5 7 8 7 27 9 3 4 3 3 4

STATION : 8908 LETTAU

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

AUG 90

HR	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	-60	2	360	971	-48	6	213	969	-49	1	225	967	-51	2	284	969	-28	6	149	968	-23	11	158						
03	977	-59	2	295	979	-60	2	191	971	-48	3	360	969	-55	3	360	966	-45	2	233	968	-25	14	149	969	-25	9	165						
06	977	-59	3	281	978	-58	3	216	971	-52	3	360	970	-54	2	194	967	-40	5	360	967	-25	9	147	970	-24	9	153						
09	977	-59	4	305	977	-58	2	234	972	-57	2	240	969	-55	2	291	970	-47	3	360	967	-23	11	144	972	-26	10	165						
12	977	-60	3	286	976	-57	3	233	971	-56	2	234	969	-54	2	257	972	-49	3	360	967	-23	11	139	973	-28	10	157						
15	978	-61	1	223	974	-55	3	213	970	-56	1	225	968	-55	2	303	973	-49	2	210	967	-22	12	150	974	-29	9	164						
18	978	-60	2	142	973	-55	4	233	969	-52	2	248	968	-55	2	330	973	-48	3	237	968	-23	8	154	975	-29	7	146						
21	978	X	2	215	972	-51	6	225	969	-51	0	0	968	-54	2	275	971	-41	4	216	968	-23	10	160	976	-32	4	181						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	977	-37	3	213	982	-43	3	360	966	-34	6	210	953	-22	6	153	965	-26	9	150	977	-31	6	178	976	-31	10	139						
03	977	-36	5	147	981	-45	3	203	964	-32	6	208	954	-20	9	140	967	-26	11	136	978	-35	5	216	977	-34	5	177						
06	979	-39	6	119	979	-43	5	360	961	-31	6	206	955	-26	8	125	968	-28	7	142	978	-34	3	178	976	-33	6	180						
09	980	-41	4	1	977	-40	5	360	960	-31	8	198	957	-29	13	113	971	-28	9	144	978	-35	2	247	977	-32	8	146						
12	981	-43	4	149	975	-39	8	192	958	-32	7	194	959	-26	5	156	973	-30	6	160	978	-39	4	203	978	-36	8	143						
15	981	-44	3	130	973	-36	5	189	956	-30	6	206	961	-23	13	125	975	-32	5	180	977	-40	5	212	980	-38	5	170						
18	981	-45	4	126	971	-37	6	203	954	-25	10	185	962	-24	11	129	976	-32	4	185	976	-34	7	191	981	-38	4	168						
21	982	-45	5	146	969	-34	6	210	953	-23	8	170	964	-24	8	147	977	-32	4	194	976	-32	8	165	982	-35	3	184						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	982	-37	3	206	980	-38	5	205	977	-38	2	102	988	-47	3	201	992	-49	2	201	986	-49	4	189	973	-46	2	15						
03	982	-35	3	182	979	-38	3	230	979	-39	0	0	988	-48	3	171	992	-49	2	195	984	-49	4	206	974	-48	0	0						
06	982	-36	5	206	978	-39	3	241	981	-45	5	125	989	-48	5	123	992	-50	2	198	983	-49	2	236	974	-49	3	310						
09	982	-34	5	198	977	-39	4	253	983	-48	5	129	991	-48	3	164	992	-49	2	215	981	-49	4	244	974	-50	3	302						
12	982	-38	3	196	977	-42	2	260	985	-49	2	87	991	-49	2	178	991	-49	2	198	978	-50	2	288	975	-51	3	299						
15	981	-36	4	192	975	-40	3	271	985	-49	3	227	992	-49	2	229	990	-49	3	157	975	-45	5	275	976	-50	3	284						
18	982	-37	4	206	975	-31	6	216	986	-48	2	212	992	-49	2	205	989	-50	3	205	974	-46	3	299	977	-50	1	291						
21	981	-37	4	180	976	-32	8	132	986	-47	4	172	992	-50	2	216	988	-50	3	196	972	-46	5	292	979	-52	1	94						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	979	-52	2	118	974	-39	5	220	979	-37	8	153	981	-43	2	195	986	-40	5	182	987	-31	5	185	996	-52	4	97						
03	980	-50	3	160	973	-42	5	260	981	-43	2	142	981	-41	4	222	987	-42	1	178	988	-35	5	182	997	-50	4	94						
06	980	-48	2	191	973	-43	4	258	982	-45	5	182	981	-43	3	217	988	-38	5	160	988	-36	5	199	999	-48	5	101						
09	978	-43	5	150	973	-42	4	236	982	-47	2	213	982	-44	4	217	988	-40	5	198	988	-32	7	158	1000	-49	4	112						
12	976	-43	4	195	974	-41	5	230	982	-45	5	210	982	-44	5	192	988	-41	5	205	990	-37	6	99	1002	-52	3	129						
15	975	-40	9	170	974	-41	3	240	981	-46	4	215	983	-45	4	208	987	-35	7	198	991	-41	2	118	1003	-52	2	203						
18	974	-38	7	174	976	-40	5	225	980	-46	2	212	983	-43	7	208	986	-34	6	203	992	-44	1	64	1002	-52	3	212						
21	974	-36	6	180	978	-40	4	216	980	-40	7	201	985	-38	8	194	986	-33	5	216	994	-49	3	119	1002	-51	3	216						
				DAY 29					DAY 30					DAY 31																				
00	1001	-49	3	225	994	-29	11	126	991	-26	9	343																						
03	1000	-47	4	199	993	-26	12	118	995	-30	3	14																						
06	999	-45	3	174	994	-22	10	112	998	-27	4	18																						
09	998	-45	5	185	994	-16	9	101	1001	-26	3	345																						
12	997	-41	4	153	994	-16	13	115	1003	-34	2	16																						
15	997	-36	5	105	990	-14	15	122	1005	-37	2	7																						
18	995	-34	12	146	988	-12	11	97	1006	-39	2	158																						
21	996	-33	11	130	988	-13	11	87	1006	-39	2	135																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -40.4 STD DEV = 10.3 MAX = -11.4 AT 1844 GMT ON DAY 30 MIN = -60.6 AT 1514 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 979.3 STD DEV = 10.7 MAX = 1006.3 AT 1851 GMT ON DAY 31 MIN = 952.7 AT 2242 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 4.8 STD DEV = 2.9 RESULTANT = 3.0 FROM 171. CONSTANCY = 0.63 MAX = 18.1 FROM 123. AT 1415 GMT DAY 30
 * 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: 13 34 26 12 7 5 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 5 2 0 0 4 5 11 12 13 22 13 4 2 5 1 1

STATION : 8908 LETTAU

LAT : 82.59S

LONG : 174.27W

ELEVATION : 55 M

SEP 90

HR	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	1004	-38	1	236	984	-28	3	333	982	-39	4	16	986	-35	2	201	984	-41	1	300	983	-43	1	178	976	-49	4	217						
03	1003	-36	0	0	982	-29	4	341	985	-41	3	15	984	-39	3	208	984	-36	0	0	984	-44	1	143	972	-49	4	239						
06	1000	-34	2	209	980	-35	3	5	987	-42	3	63	983	-43	2	237	983	-35	0	0	985	-42	2	170	967	-47	4	216						
09	997	-34	2	189	978	-36	3	360	988	-42	2	91	982	-45	2	241	983	-40	1	1	985	-45	0	0	962	-47	5	209						
12	994	-32	2	233	977	-31	7	360	989	-38	6	122	982	-47	2	302	982	-39	0	0	985	-48	2	170	957	-48	2	232						
15	991	-30	1	223	976	-33	9	343	988	-35	5	123	982	-48	2	302	982	-43	0	0	984	-48	3	246	953	-45	3	258						
18	989	-30	3	293	977	-35	3	337	988	-31	6	120	983	-47	0	0	982	-41	1	119	982	-50	2	212	949	-50	4	1						
21	986	-29	2	316	980	-36	5	355	987	-32	5	144	984	-41	0	0	982	-42	3	40	980	-49	3	205	947	-52	4	360						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	946	-51	6	15	962	-39	7	164	959	-43	3	306	962	-52	3	161	977	-54	3	201	975	-55	1	97	970	-54	5	203						
03	947	-52	3	78	962	-40	5	191	958	-47	1	189	964	-53	5	136	977	-54	3	205	976	-57	1	147	968	-52	4	199						
06	949	-53	4	120	963	-41	5	170	957	-48	2	360	967	-54	6	122	977	-54	3	202	976	-56	0	0	965	-50	3	202						
09	950	-52	4	150	964	-43	6	195	957	-51	2	244	970	-54	5	133	976	-53	2	209	976	-57	2	105	963	-47	5	203						
12	951	-51	6	133	X	X	X	X	958	-54	3	360	972	-51	5	133	976	-55	2	212	976	-58	3	154	960	-45	5	227						
15	955	-46	7	140	963	-47	5	213	958	-49	2	299	973	-48	6	140	976	-48	1	185	975	-57	2	133	959	-42	6	210						
18	956	-37	11	119	962	-45	7	210	958	-50	3	272	975	-50	2	181	975	-54	2	281	974	-57	2	178	957	-40	5	217						
21	960	-36	11	149	961	-46	4	246	961	-51	2	95	976	-52	3	181	975	-55	2	222	973	-56	3	201	956	-27	11	223						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	955	-20	8	178	973	-36	7	126	965	-35	4	205	955	-28	7	206	970	-36	4	240	961	-30	7	163	973	-30	9	164						
03	958	-32	6	112	974	-35	7	130	964	-36	6	195	955	-19	9	191	966	-34	3	223	963	-29	10	156	972	-30	9	167						
06	961	-34	6	137	975	-33	6	136	962	-31	7	185	958	-23	8	201	962	-32	4	239	966	-30	10	150	971	-30	11	154						
09	964	-36	6	126	975	-34	5	192	962	-35	4	188	960	-23	11	199	958	-22	10	243	968	-29	9	146	972	-29	8	157						
12	967	-39	4	156	973	-42	3	210	960	-34	5	189	962	-26	12	174	955	-17	13	194	970	-31	11	163	971	-29	8	150						
15	968	-39	7	113	970	-40	2	205	959	-32	5	184	965	-31	12	147	954	-18	12	170	971	-31	9	147	972	-31	7	135						
18	970	-40	7	146	969	-38	3	209	957	-35	5	210	969	-32	12	109	955	-20	8	172	972	-30	10	150	973	-32	6	136						
21	972	-39	7	136	967	-36	6	199	956	-31	8	212	972	-35	3	132	958	-26	10	157	973	-30	12	160	974	-34	3	160						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	973	-35	3	201	967	-47	2	149	964	-50	4	136	966	-51	3	360	971	-45	3	303	970	-34	5	265	967	-33	1	313						
03	972	-33	5	202	967	-47	1	171	963	-47	3	168	966	-51	3	160	968	-35	7	275	967	-33	7	268	966	-32	2	261						
06	972	-41	6	140	965	-48	0	0	962	-50	0	0	967	-53	3	360	964	-33	10	278	964	-32	5	288	966	-36	0	0						
09	973	-45	5	126	963	-51	2	316	961	-49	0	0	969	-54	2	94	962	-32	2	298	968	-34	4	87	967	-38	1	109						
12	972	-45	4	167	962	-51	1	18	960	-50	2	348	971	-55	2	360	965	-33	2	26	971	-38	5	109	967	-39	2	60						
15	970	-47	3	195	962	-54	2	87	962	-53	0	0	972	-55	1	104	970	-36	3	39	971	-40	2	97	969	-37	2	92						
18	968	-46	3	184	962	-53	4	113	964	-52	2	360	973	-53	2	310	973	-41	2	21	971	-41	1	185	971	-39	2	135						
21	968	-45	3	164	963	-51	4	360	965	-51	3	150	973	-51	1	310	972	-38	4	275	969	-37	2	299	972	-39	2	123						
				DAY 29					DAY 30																									
00	974	-40	4	143	974	-36	3	232																										
03	973	-42	2	192	972	-39	3	248																										
06	974	-43	2	119	971	-37	5	191																										
09	975	-43	4	144	972	-40	2	203																										
12	975	-46	2	109	972	-39	3	180																										
15	975	-46	3	210	972	-35	4	187																										
18	975	-45	2	265	972	-32	5	174																										
21	975	-39	3	217	972	-30	6	161																										

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -40.9 STD DEV = 9.1 MAX = -16.6 AT 1207 GMT ON DAY 19 MIN = -58.3 AT 1048 GMT ON DAY 13
 * PRESSURE (MB) * MEAN = 970.1 STD DEV = 10.2 MAX = 1004.2 AT 40 GMT ON DAY 1 MIN = 945.6 AT 2346 GMT ON DAY 7
 * WINDS (M/S) * MEAN = 4.2 STD DEV = 2.9 RESULTANT = 2.3 FROM 173. CONSTANCY = 0.55 MAX = 19.3 FROM 182. AT 1021 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: 21 39 19 10 5 5 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 6 3 1 1 4 8 12 13 12 17 6 5 4 4 3 2

STATION : 8908 LETTAU

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

OCT 90

HR	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	973	-28	6	171	974	-36	4	180	978	-38	4	201	981	-41	4	132	981	-38	4	147	984	-38	3	191	978	-36	6	123
03	972	-28	6	167	974	-35	4	163	977	-35	2	203	982	-40	4	135	982	-37	2	185	983	-37	3	187	978	-37	2	191
06	971	-27	8	164	975	-36	4	182	976	-36	1	225	983	-42	3	189	982	-37	2	146	982	-38	4	210	978	-38	4	140
09	971	-30	6	160	975	-37	3	178	975	-30	6	215	982	-43	3	201	983	-42	3	167	980	-37	3	215	979	-40	5	127
12	972	-33	5	164	976	-42	4	201	975	-29	8	170	981	-44	2	194	983	-42	2	187	979	-38	3	191	980	-42	4	149
15	972	-36	5	163	977	-41	4	180	976	-36	7	130	980	-41	3	212	984	-43	3	187	978	-37	4	196	981	-42	3	157
18	973	-40	4	137	977	-42	3	194	978	-39	4	165	979	-40	3	212	985	-43	2	185	977	-32	5	175	981	-41	2	142
21	974	-41	2	226	979	-40	6	196	979	-39	7	111	980	-40	6	123	985	-40	2	201	977	-32	9	140	981	-38	2	194
DAY 8																												
DAY 9																												
DAY 10																												
DAY 11																												
DAY 12																												
DAY 13																												
DAY 14																												
00	979	-37	3	167	968	-23	9	157	973	-25	10	175	977	-32	4	175	979	-29	4	199	983	-28	8	140	989	-25	5	147
03	976	-34	4	185	969	-23	6	180	975	-25	7	178	977	-33	3	187	978	-28	3	223	985	-29	7	142	988	-24	7	156
06	975	-36	5	158	969	-24	8	199	975	-25	7	180	977	-35	3	210	978	-27	5	203	986	-31	5	157	988	-25	7	151
09	973	-37	5	165	969	-24	10	164	976	-26	7	178	977	-35	3	201	978	-27	6	206	988	-33	4	157	989	-24	9	172
12	972	-38	5	198	969	-23	11	167	977	-29	6	191	977	-34	3	220	979	-24	5	167	989	-37	4	195	989	-23	7	167
15	970	-36	6	202	970	-24	11	161	977	-34	5	191	977	-34	6	209	979	-24	11	168	989	-36	4	195	990	-23	7	163
18	969	-25	11	177	971	-24	10	170	977	-33	3	178	977	-31	4	206	979	-27	10	153	989	-31	6	174	991	-24	8	161
21	969	-25	9	165	972	-25	11	177	977	-31	5	182	978	-29	4	191	981	-28	7	156	989	-24	8	146	990	-22	12	132
DAY 15																												
DAY 16																												
DAY 17																												
DAY 18																												
DAY 19																												
DAY 20																												
DAY 21																												
00	991	-21	7	171	988	-24	10	160	993	-20	3	143	996	-14	12	156	981	-22	0	0	980	-25	3	184	982	-30	3	150
03	989	-24	8	188	988	-24	10	151	995	-24	4	118	996	-15	7	184	979	-25	2	201	981	-24	2	180	981	-30	3	201
06	988	-22	8	196	988	-26	4	153	997	-29	2	119	994	-16	9	178	978	-26	2	230	980	-27	3	163	979	-31	3	192
09	988	-22	10	174	989	-26	5	164	998	-31	0	0	992	-19	6	188	977	-29	0	0	981	-30	3	160	978	-35	3	201
12	988	-22	12	165	988	-26	4	153	999	-33	3	223	990	-21	7	184	977	-34	2	226	981	-33	3	168	976	-36	3	174
15	987	-24	10	156	989	-25	1	199	999	-31	5	196	988	-25	3	201	977	-33	0	0	982	-35	2	153	975	-35	6	132
18	988	-26	11	163	990	-22	3	206	998	-25	5	201	985	-25	3	201	979	-29	1	170	982	-33	0	0	974	-36	4	160
21	988	-25	10	167	991	-20	3	172	997	-22	6	195	983	-23	1	262	979	-27	1	203	982	-32	2	212	972	-29	5	192
DAY 22																												
DAY 23																												
DAY 24																												
DAY 25																												
DAY 26																												
DAY 27																												
DAY 28																												
00	971	-25	4	182	966	-26	3	177	970	-24	3	178	978	-29	0	0	977	-15	10	115	982	-18	2	181	989	-24	4	201
03	969	-26	3	208	967	-29	3	151	969	-25	2	209	978	-30	0	0	977	-17	8	119	982	-18	2	305	989	-22	3	208
06	968	-24	3	151	967	-33	2	154	970	-24	0	0	977	-26	0	0	978	-17	4	101	983	-19	2	246	989	-23	4	229
09	968	-30	3	209	968	-35	4	142	971	-26	2	358	976	-21	0	0	980	-19	2	54	983	-19	2	206	989	-17	6	189
12	967	-33	2	237	968	-37	6	132	972	-31	0	0	976	-15	2	130	981	-20	0	0	984	-21	3	203	988	-18	4	189
15	967	-31	3	219	969	-38	5	123	974	-34	1	87	975	-14	2	122	981	-23	2	352	985	-24	3	192	988	-24	5	209
18	966	-29	3	219	970	-26	7	125	976	-34	0	0	976	-14	5	120	981	-24	4	216	986	-26	2	157	988	-23	4	188
21	966	-26	4	216	970	-22	7	142	977	-32	0	0	976	-16	10	126	982	-19	1	213	988	-25	2	167	988	-23	4	192
DAY 29																												
DAY 30																												
DAY 31																												
00	987	-23	5	205	984	-23	3	216	990	-25	2	244																
03	986	-22	5	217	984	-22	2	222	990	-25	3	226																
06	986	-23	5	202	985	-25	3	236	991	-26	3	210																
09	985	-25	4	229	985	-29	3	250	991	-28	2	220																
12	985	-28	5	225	986	-29	0	0	991	-32	3	226																
15	984	-27	5	226	987	-30	2	243	990	-31	4	205																
18	984	-26	5	213	988	-29	2	198	990	-29	4	205																
21	984	-23	3	196	989	-26	2	209	989	-27	4	199																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -28.9 STD DEV = 6.9 MAX = -13.5 AT 39 GMT ON DAY 18 MIN = -44.0 AT 1006 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 980.6 STD DEV = 7.4 MAX = 999.0 AT 1041 GMT ON DAY 17 MIN = 965.5 AT 2013 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 4.4 STD DEV = 2.7 RESULTANT = 3.8 FROM 174. CONSTANCY = 0.87 MAX = 15.4 FROM 181. AT 1348 GMT DAY 15
 * 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 46 22 10 6 6 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 9 22 23 26 10 2 0 0 0 0

STATION : 8908 LETTAU

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

NOV 90

HR	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	988	-25	4	222	985	-24	1	167	987	-23	3	199	981	-28	4	136	975	-25	2	167	971	-24	6	127	979	-14	3	146
03	987	-24	3	191	986	-22	0	0	986	-21	4	212	981	-28	5	133	974	-23	2	226	970	-22	9	132	980	-15	3	127
06	986	-27	5	244	986	-23	0	0	985	-21	6	209	979	-28	2	136	972	-23	2	206	969	-18	9	142	980	-15	4	156
09	985	-30	2	220	987	-27	3	194	984	-23	5	217	979	-30	2	184	972	-24	2	216	968	-15	11	127	979	-15	4	181
12	985	-30	4	227	988	-28	5	116	983	-25	4	208	978	-32	2	225	970	-26	2	203	971	-17	6	105	978	-14	6	151
15	984	-26	6	217	988	-29	2	184	982	-28	2	189	977	-32	2	223	970	-24	6	115	974	-20	5	116	977	-15	9	143
18	985	-25	2	255	988	-27	2	195	982	-28	4	135	976	-31	3	191	970	-24	6	119	976	-19	4	120	976	-15	7	153
21	985	-25	3	199	987	-26	2	253	982	-27	3	137	975	-27	2	199	971	-25	8	116	978	-15	2	82	976	-16	9	127
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	977	-18	10	118	982	-16	2	286	985	-21	3	174	988	-21	3	168	983	-20	4	189	975	-18	3	160	980	-17	2	174
03	979	-19	6	119	981	-17	2	284	985	-20	4	147	988	-20	2	191	982	-19	2	212	975	-18	2	164	981	-17	3	171
06	980	-19	3	132	981	-17	1	274	986	-22	2	187	987	-20	2	188	981	-21	2	270	976	-20	2	187	982	-19	2	178
09	981	-18	2	170	981	-22	2	215	987	-20	2	164	987	-23	3	206	980	-25	2	295	976	-21	2	216	983	-20	3	142
12	981	-20	2	165	981	-23	2	174	987	-19	4	146	986	-24	3	225	978	-26	2	279	976	-23	2	201	984	-24	2	198
15	982	-18	1	219	982	-26	2	191	988	-20	2	168	985	-20	4	157	977	-26	2	230	977	-22	2	181	985	-26	3	99
18	982	-16	0	0	983	-22	1	247	988	-22	2	192	985	-22	4	194	975	-24	3	217	978	-20	2	215	987	-22	1	170
21	982	-13	0	0	983	-23	2	182	988	-22	2	178	984	-21	3	194	975	-20	2	213	979	-18	2	203	988	-20	1	226
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	988	-20	2	275	983	-20	2	309	980	-13	3	219	980	-12	4	164	981	-9	7	164	980	-4	6	167	983	-3	11	158
03	988	-20	2	326	981	-18	2	334	980	-11	3	205	979	-10	3	157	982	-8	6	144	980	-3	6	156	985	-3	12	147
06	987	-18	1	289	979	-19	3	347	980	-11	2	189	979	-10	5	158	982	-9	5	172	980	-4	5	181	987	-4	9	143
09	987	-22	3	182	978	-21	3	329	980	-12	2	170	979	-11	4	174	982	-9	5	167	980	-4	7	168	988	-5	9	146
12	987	-25	2	188	978	-21	1	80	981	-15	5	142	978	-10	6	164	982	-11	4	194	980	-4	8	156	989	-6	9	164
15	987	-22	1	163	979	-22	2	157	981	-17	3	164	979	-12	4	157	981	-11	5	199	980	-4	8	153	989	-6	11	156
18	986	-20	0	0	979	-19	1	246	981	-17	3	160	979	-10	7	157	981	-8	3	158	981	-3	9	140	988	-6	11	161
21	985	-20	1	241	979	-15	3	206	980	-14	2	168	980	-10	7	158	980	-6	6	189	982	-3	8	144	988	-6	12	160
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	988	-4	7	154	984	-5	3	225	982	-5	4	137	986	-6	3	194	988	-4	0	0	988	-8	3	95	985	-11	4	101
03	988	-5	4	144	983	-4	3	254	983	-4	2	188	986	-5	3	240	989	-4	1	337	987	-6	3	90	985	-10	4	99
06	988	-6	7	153	982	-5	3	223	983	-4	0	0	986	-5	2	227	989	-7	3	300	987	-7	2	84	985	-11	3	91
09	989	-9	4	174	982	-7	3	212	983	-8	3	213	987	-6	2	118	988	-10	3	326	986	-11	3	104	985	-15	3	74
12	989	-10	4	188	982	-7	3	216	984	-9	2	210	987	-8	1	4	988	-10	3	343	986	-13	2	94	985	-16	5	71
15	987	-9	5	213	981	-8	2	222	984	-9	2	182	987	-6	0	0	989	-9	2	77	986	-14	2	95	986	-15	4	73
18	987	-8	4	171	981	-6	3	196	985	-8	2	203	988	-6	2	277	988	-9	2	4	986	-12	2	94	986	-12	4	81
21	986	-7	4	196	982	-5	3	188	986	-6	3	187	988	-6	1	288	988	-7	1	358	985	-12	3	102	986	-11	3	84
DAY 29				DAY 30																								
00	987	-11	2	109	989	-11	1	133																				
03	987	-11	3	133	989	-12	2	140																				
06	987	-13	4	129	989	-14	2	105																				
09	987	-14	3	98	990	-14	1	150																				
12	988	-13	1	78	990	-15	2	154																				
15	988	-14	2	151	990	-15	3	153																				
18	989	-10	0	0	991	-14	4	140																				
21	989	-10	2	178	991	-14	2	91																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.7 STD DEV = 7.5 MAX = -2.3 AT 242 GMT ON DAY 21 MIN = -32.6 AT 1229 GMT ON DAY 4
* PRESSURE (MB) * MEAN = 982.7 STD DEV = 4.8 MAX = 991.5 AT 2137 GMT ON DAY 30 MIN = 968.4 AT 833 GMT ON DAY 6
* WINDS (M/S) * MEAN = 3.5 STD DEV = 2.3 RESULTANT = 2.5 FROM 162. CONSTANCY = 0.72 MAX = 13.7 FROM 105. AT 1022 GMT DAY 6
* 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 53 12 9 4 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 1 0 0 2 7 6 13 19 16 13 10 3 2 3 1 2

STATION : 8908 LETTAU

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

DEC 90

HR	PP	TT	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	-12	2	170	991	-12	3	182	988	-8	0	0	987	-9	3	167	978	-11	4	177	973	-10	4	209	973	-2	4	75
03	991	-12	3	161	991	-11	3	161	987	-8	0	0	986	-9	5	151	977	-10	4	187	973	-9	2	208	973	-2	4	77
06	991	-12	3	160	990	-11	1	223	987	-9	0	0	985	-10	5	160	976	-10	2	191	972	-9	2	230	975	-3	5	90
09	991	-13	5	158	990	-11	0	0	987	-11	0	0	984	-10	4	167	974	-13	2	194	973	-11	2	220	975	-5	4	113
12	992	-13	4	119	990	-11	1	352	987	-14	1	191	983	-10	4	151	974	-14	2	203	973	-13	4	227	976	-4	3	127
15	992	-13	4	154	989	-10	0	0	987	-14	2	143	982	-13	3	177	973	-14	2	203	972	-13	2	198	976	-4	3	154
18	992	-13	3	154	989	-9	1	206	987	-15	3	167	981	-13	3	181	973	-14	2	212	973	-11	4	129	975	-3	4	158
21	992	-12	5	146	989	-7	0	0	987	-13	5	192	980	-12	4	185	973	-10	2	225	973	-8	5	144	975	-4	5	175
DAY 8																												
DAY 9																												
DAY 10																												
DAY 11																												
DAY 12																												
DAY 13																												
DAY 14																												
00	974	-3	2	172	964	-4	8	160	964	-5	6	165	971	-5	7	147	978	-5	2	198	981	-3	6	153	984	-4	12	147
03	973	-3	2	181	963	-3	9	146	964	-4	5	178	972	-4	6	139	978	-5	5	161	982	-3	8	143	985	-3	9	151
06	973	-7	2	178	963	-4	10	142	964	-4	8	171	974	-5	7	135	978	-5	5	180	982	-3	9	150	985	-3	11	142
09	972	-10	3	205	963	-4	9	146	965	-5	9	178	975	-6	6	132	979	-5	5	170	982	-3	11	149	985	-3	9	156
12	970	-11	3	187	962	-5	9	137	966	-6	6	172	976	-5	4	129	978	-5	7	164	983	-5	9	156	985	-4	9	144
15	969	-8	4	184	963	-6	9	139	967	-6	8	170	977	-6	1	137	979	-6	8	151	983	-5	12	153	985	-4	9	149
18	967	-6	6	161	964	-6	8	137	969	-6	5	174	978	-7	2	192	979	-5	7	144	983	-5	11	163	986	-3	11	150
21	966	-5	7	164	964	-5	8	158	970	-5	8	160	978	-6	3	151	980	-4	6	133	983	-5	12	149	986	-3	13	154
DAY 15																												
DAY 16																												
DAY 17																												
DAY 18																												
DAY 19																												
DAY 20																												
DAY 21																												
00	986	-3	10	132	984	-2	12	144	982	-3	6	139	981	-3	9	104	993	-2	4	106	988	-3	4	174	984	0	2	144
03	985	-3	11	140	984	-2	10	154	981	-1	8	146	984	-3	8	92	993	-1	2	105	986	-2	3	182	985	1	1	30
06	985	-3	9	143	983	-2	8	158	980	-2	9	149	986	-2	7	111	993	-2	3	140	985	-2	2	196	987	-1	2	4
09	985	-3	9	153	983	-3	7	150	978	-2	12	171	988	-1	8	106	993	-3	3	147	984	-4	3	232	990	-2	5	43
12	985	-3	9	156	983	-4	7	142	977	-3	10	174	990	-2	6	116	993	-4	2	142	982	-5	4	240	992	-3	5	30
15	984	-4	9	150	983	-4	6	142	975	-3	9	142	991	-3	5	133	992	-2	2	185	981	-2	5	241	994	-3	4	12
18	984	-3	9	142	983	-4	7	140	976	-2	12	137	992	-2	5	130	991	-4	3	188	981	-1	4	195	995	-5	3	15
21	985	-3	10	150	982	-3	7	144	979	-4	11	116	992	-2	5	125	990	-3	3	180	982	-1	5	170	996	-6	2	358
DAY 22																												
DAY 23																												
DAY 24																												
DAY 25																												
DAY 26																												
DAY 27																												
DAY 28																												
00	996	-4	2	4	994	-3	3	63	992	-1	2	165	987	-2	9	167	987	-3	10	168	990	-3	10	139	990	-3	6	156
03	996	-4	3	26	994	-3	4	67	991	-3	3	220	986	-1	10	161	988	-3	10	168	991	-4	5	170	989	-3	6	143
06	996	-2	0	0	993	-4	2	90	991	-2	3	226	986	-2	8	174	988	-3	9	174	990	-3	7	143	988	-3	7	156
09	996	-5	2	88	993	-4	2	87	990	-7	3	257	986	-3	4	185	988	-4	8	158	991	-5	8	122	988	-5	5	143
12	996	-4	1	82	992	-5	2	156	988	-7	6	243	986	-4	3	192	989	-5	9	149	992	-5	4	167	989	-6	4	150
15	995	-3	1	102	992	-4	2	139	987	-4	6	172	986	-3	8	175	990	-6	5	165	991	-5	6	163	989	-5	4	165
18	995	-3	2	21	992	-4	2	184	987	-3	9	149	986	-3	9	181	989	-4	9	150	990	-4	6	158	989	-3	4	178
21	995	-2	2	46	992	-2	1	160	987	-3	8	160	987	-3	10	167	989	-4	11	136	990	-4	8	146	988	-4	6	171
DAY 29																												
DAY 30																												
DAY 31																												
00	988	-3	5	164	989	-2	8	157	988	-3	10	136																
03	988	-2	5	158	988	-2	11	144	987	-1	8	144																
06	988	-2	4	147	988	-2	11	153	986	-2	10	157																
09	988	-4	4	163	988	-2	11	154	986	-3	10	154																
12	988	-4	5	165	988	-3	8	150	985	-3	9	168																
15	988	-4	6	163	988	-4	9	157	983	-3	11	171																
18	988	-4	8	157	987	-3	8	156	982	-3	9	163																
21	988	-3	9	154	988	-4	11	144	982	-2	11	154																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -5.0 STD DEV = 3.4 MAX = 0.8 AT 257 GMT ON DAY 21 MIN = -15.9 AT 1628 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 983.5 STD DEV = 8.1 MAX = 996.3 AT 44 GMT ON DAY 22 MIN = 962.3 AT 1138 GMT ON DAY 9
 * WINDS (M/S) * MEAN = 5.6 STD DEV = 3.2 RESULTANT = 4.9 FROM 153. CONSTANCY = 0.88 MAX = 15.6 FROM 140. AT 2017 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: 12 25 22 11 18 10 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 3 1 2 3 5 21 36 18 6 3 2 0 0 0 0

STATION : 8900 MARTHA 2

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

JAN 90

HR	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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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00	995	-2	5	357	994	1	0	0	989	-5	6	209	983	-8	7	204	966	-12	9	209	974	-5	2	291	990	-3	2	20	03	994	-1	3	342	992	-2	2	108	987	-5	5	221	981	-8	7	204	965	-10	7	209	976	-6	2	340	990	-4	3	20	06	994	0	1	3	992	-2	1	52	987	-6	5	232	979	-13	6	211	964	-9	6	225	979	-7	3	346	990	-6	2	20	09	994	-6	0	0	991	-3	2	45	985	-6	5	215	977	-13	5	207	965	-9	4	261	982	-8	2	318	990	-7	1	20	12	994	-5	2	80	991	-4	2	12	985	-8	3	163	974	-12	6	208	966	-10	3	319	985	-16	1	59	989	-5	3	356	15	994	-5	1	73	990	-4	0	0	985	-8	5	192	971	-12	8	201	967	-9	2	326	987	-13	2	24	988	-5	4	8	18	994	-4	0	0	990	-6	5	222	985	-7	6	209	969	-11	8	190	969	-8	2	354	988	-5	1	357	987	-5	2	354	21	994	-1	2	20	989	-5	4	208	984	-7	7	198	968	-12	8	194	971	-5	1	357	989	-5	1	20	986	-4	1	29	DAY 29					DAY 30					DAY 31																				00	985	-1	0	0	975	-10	2	330	974	-2	3	332																					03	983	-1	0	0	974	-9	2	34	974	-3	3	323																					06	981	-6	1	349	973	-9	3	76	974	-4	2	313																					09	980	-8	4	215	972	-9	2	62	974	-6	2	332																					12	978	-10	3	204	972	-6	2	340	974	-7	3	318																					15	978	-17	3	268	973	-10	3	323	974	-6	3	218																					18	976	-11	3	302	974	-4	3	318	975	-9	3	202																					21	976	-10	1	236	974	-4	3	343	976	-10	3	197																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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00	985	-1	0	0	975	-10	2	330	974	-2	3	332																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
03	983	-1	0	0	974	-9	2	34	974	-3	3	323																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
06	981	-6	1	349	973	-9	3	76	974	-4	2	313																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
09	980	-8	4	215	972	-9	2	62	974	-6	2	332																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
12	978	-10	3	204	972	-6	2	340	974	-7	3	318																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
15	978	-17	3	268	973	-10	3	323	974	-6	3	218																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
18	976	-11	3	302	974	-4	3	318	975	-9	3	202																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
21	976	-10	1	236	974	-4	3	343	976	-10	3	197																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -7.7 STD DEV = 3.4 MAX = 1.8 AT 110 GMT ON DAY 29 MIN = -16.8 AT 1509 GMT ON DAY 29
 * PRESSURE (MB) * MEAN = 987.6 STD DEV = 8.1 MAX = 1002.3 AT 2341 GMT ON DAY 20 MIN = 964.3 AT 437 GMT ON DAY 26
 * WINDS (M/S) * MEAN = 3.7 STD DEV = 2.2 RESULTANT = 1.8 FROM 187. CONSTANCY = 0.50 MAX = 10.2 FROM 191. AT 1855 GMT DAY 25
 * 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: 27 29 24 18 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 8 5 3 2 4 3 9 13 11 13 9 5 4 2 5 5

STATION : 8900 MARTHA 2

LAT : 78.35S LONG : 173.42W ELEVATION : 18 M

FEB 90

HR	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	-10	3	145	979	-13	3	108	980	-15	6	135	981	-16	6	143	974	-13	10	128	974	-14	6	162	973	-13	5	170			
03	977	-12	2	128	979	-16	3	104	980	-14	6	156	980	-14	10	138	974	-12	10	122	973	-13	6	174	973	-12	5	183			
06	978	-13	3	108	979	-14	2	133	980	-15	5	150	980	-13	12	143	974	-13	6	128	973	-14	7	174	972	-14	4	185			
09	978	-13	2	115	979	-15	1	124	980	-19	3	170	979	-14	7	126	974	-14	7	140	973	-16	5	171	971	-17	2	214			
12	979	-14	2	118	980	-15	2	112	981	-18	4	160	978	-15	7	135	974	-17	8	152	973	-19	4	183	971	-21	2	211			
15	979	-14	3	108	980	-15	4	125	981	-19	6	160	977	-15	7	139	974	-17	8	145	973	-19	6	166	970	-22	1	187			
18	979	-13	2	105	980	-15	3	139	981	-19	6	147	976	-15	8	129	974	-18	8	156	973	-17	6	160	970	-19	1	218			
21	979	-13	3	115	980	-16	5	140	981	-17	8	149	975	-14	8	131	974	-17	6	152	973	-15	5	167	970	-18	2	191			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	970	-15	3	200	968	-14	2	226	973	-13	4	288	977	-16	3	247	981	-22	6	184	983	-18	2	41	990	-16	3	115			
03	969	-14	2	208	968	-14	2	208	972	-14	4	260	978	-14	3	250	981	-20	6	185	984	-16	2	81	989	-15	2	112			
06	968	-15	1	171	969	-17	2	229	973	-15	5	243	978	-17	3	219	981	-21	4	191	985	-16	2	48	989	-17	2	100			
09	968	-20	0	0	970	-19	0	0	974	-19	1	257	979	-20	1	240	981	-22	4	181	986	-16	3	94	990	-22	1	104			
12	968	-21	1	108	971	-23	0	0	974	-23	1	281	979	-24	1	226	982	-23	2	152	987	-18	2	88	989	-18	2	87			
15	967	-22	1	125	971	-23	0	0	975	-24	2	232	979	-24	1	236	982	-24	0	0	987	-20	1	102	989	-16	1	90			
18	967	-17	1	124	972	-18	2	290	976	-25	2	245	980	-23	3	223	983	-23	1	219	989	-19	2	124	989	-13	0	0			
21	967	-15	2	188	972	-16	4	280	977	-21	2	233	980	-23	4	191	984	-22	1	125	989	-18	2	115	989	-13	1	104			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	989	-13	2	100	987	-15	6	125	988	-20	9	149	987	-16	7	155	983	-16	4	152	986	-25	7	162	991	-21	5	174			
03	988	-11	3	90	985	-16	8	122	988	-20	9	143	986	-16	7	157	983	-16	5	142	986	-24	6	162	991	-21	5	152			
06	988	-11	2	128	985	-18	9	132	988	-20	6	150	986	-18	6	162	983	-18	6	133	987	-24	6	173	991	-23	3	178			
09	988	-13	2	102	985	-19	9	126	988	-20	7	142	985	-18	5	181	983	-21	8	133	988	-25	6	173	991	-28	1	183			
12	988	-14	4	121	985	-20	9	136	988	-19	7	155	985	-18	5	183	984	-22	8	147	989	-28	5	176	991	-32	1	176			
15	988	-15	3	131	986	-21	9	132	988	-20	7	155	984	-22	4	207	985	-25	9	146	989	-27	6	176	989	-31	2	93			
18	988	-17	5	122	987	-22	9	135	988	-19	8	159	984	-18	5	176	985	-24	6	155	990	-27	6	180	988	-28	2	83			
21	987	-17	5	112	987	-21	10	140	987	-18	8	157	984	-17	5	174	985	-26	7	159	991	-24	4	169	987	-23	2	90			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	985	-19	4	77	975	-9	3	254	986	-19	8	146	987	-24	6	174	979	-24	2	184	975	-22	2	226	981	-7	6	360			
03	982	-17	4	79	977	-11	0	0	987	-19	9	150	986	-21	5	177	977	-22	1	177	975	-20	1	243	982	-7	3	1			
06	980	-16	7	74	978	-17	2	97	988	-20	8	160	984	-24	3	184	976	-19	3	157	976	-23	0	339	983	-9	3	14			
09	979	-21	6	86	980	-11	3	66	988	-22	7	169	983	-27	3	184	976	-19	1	181	976	-25	2	53	984	-14	3	39			
12	977	-19	6	79	982	-14	6	77	988	-23	6	173	982	-31	2	176	975	-22	0	0	977	-19	3	24	984	-18	3	42			
15	976	-16	5	94	984	-20	4	83	988	-26	7	171	981	-32	2	205	974	-22	0	0	977	-13	3	356	985	-21	2	59			
18	975	-11	7	46	985	-24	4	135	987	-26	6	180	980	-29	2	174	974	-26	3	235	979	-9	4	360	984	-18	1	65			
21	975	-9	9	46	986	-21	7	140	988	-26	6	184	979	-26	2	181	974	-25	2	214	980	-7	6	357	984	-19	2	73			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -18.3 STD DEV = 4.8 MAX = -6.4 AT 25 GMT ON DAY 28 MIN = -32.4 AT 1234 GMT ON DAY 21
 * PRESSURE (MB) * MEAN = 980.6 STD DEV = 6.3 MAX = 990.0 AT 33 GMT ON DAY 14 MIN = 966.8 AT 1758 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 4.1 STD DEV = 2.6 RESULTANT = 3.0 FROM 147. CONSTANCY = 0.73 MAX = 11.7 FROM 143. AT 557 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: 25 27 18 21 8 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 2 1 3 3 8 10 20 15 21 3 7 4 1 1 0 0

STATION : 8900 MARTHA 2

LAT : 78.35S LONG : 173.37W ELEVATION : 18 M

MAR 90

HR	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	-16	1	94	984	-17	2	162	985	-14	5	190	990	-14	5	79	994	-24	0	0	987	-23	2	222	989	-33	4	136			
03	983	-18	1	133	984	-18	6	177	984	-8	3	80	991	-15	5	94	992	-21	3	41	987	-22	2	160	990	-34	3	138			
06	983	-22	1	155	984	-19	5	173	985	-11	0	0	992	-18	2	176	989	-10	4	351	986	-22	4	149	990	-39	1	261			
09	983	-27	2	173	985	-20	5	164	986	-13	2	239	993	-20	4	212	989	-13	6	245	986	-24	4	147	990	-44	1	264			
12	983	-22	3	143	985	-22	6	170	987	-16	3	229	994	-25	3	214	989	-18	3	233	987	-25	3	156	990	-36	3	228			
15	983	-21	4	152	985	-21	7	162	988	-16	3	202	994	-23	2	228	988	-19	0	0	987	-29	3	133	989	-39	5	209			
18	983	-20	3	152	984	-20	6	164	988	-13	6	81	994	-22	2	209	987	-20	2	183	987	-33	5	150	990	-40	4	212			
21	984	-18	3	159	985	-18	5	173	989	-13	5	87	994	-23	1	233	987	-27	2	197	989	-35	4	140	990	-38	3	192			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	990	-37	2	208	986	-38	4	187	989	-32	4	208	990	-37	2	232	989	-21	3	73	985	-29	1	105	982	-27	6	100			
03	990	-37	1	277	986	-37	5	164	990	-36	4	225	990	-36	2	256	988	-20	3	59	984	-27	3	200	981	-27	4	110			
06	989	-40	2	253	986	-34	4	171	990	-41	3	239	990	-41	1	263	987	-18	0	0	984	-37	2	211	981	-39	1	104			
09	988	-40	2	205	987	-43	2	178	990	-46	2	253	989	-45	1	301	987	-21	0	0	983	-43	1	257	980	-42	1	163			
12	988	-43	2	228	987	-45	4	194	989	-47	0	0	989	-29	2	298	986	-32	3	21	984	-44	0	0	979	-41	2	177			
15	987	-40	3	204	987	-47	2	205	989	-47	1	136	989	-27	1	285	985	-22	1	280	983	-31	4	79	977	-41	2	176			
18	986	-39	3	183	988	-40	2	191	989	-45	1	146	989	-25	0	0	985	-29	1	285	982	-28	4	77	975	-42	2	187			
21	986	-39	4	177	989	-34	3	201	990	-37	3	222	989	-23	2	112	986	-37	1	282	982	-26	5	74	974	-38	1	188			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	973	-28	3	242	972	-13	7	28	976	-21	10	126	971	-27	10	163	966	-10	6	129	972	-8	3	102	978	-14	2	126			
03	971	-29	3	267	973	-12	13	34	976	-23	9	139	970	-28	12	169	967	-9	5	121	972	-7	5	83	978	-13	2	102			
06	969	-29	5	302	976	-13	7	39	976	-26	10	143	969	-27	13	176	968	-9	2	117	973	-10	5	83	979	-14	2	142			
09	968	-29	2	278	978	-17	6	81	976	-28	7	145	968	-26	12	171	969	-9	3	65	974	-14	2	98	980	-17	0	0			
12	967	-28	3	3	978	-18	9	97	975	-26	10	152	967	-23	10	167	970	-10	3	55	974	-12	1	135	981	-13	0	0			
15	967	-15	6	354	976	-18	7	118	973	-25	8	164	966	-18	9	164	970	-11	2	105	975	-15	1	91	981	-13	0	0			
18	968	-17	5	20	976	-17	10	121	973	-28	8	159	966	-15	7	145	971	-10	4	125	976	-13	2	119	983	-13	1	351			
21	970	-14	6	17	976	-18	11	122	972	-28	9	163	966	-12	6	138	971	-8	3	97	977	-12	5	111	984	-12	0	0			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	985	-13	0	0	988	-15	3	124	989	-28	6	159	988	-31	5	150	982	-37	5	145	979	-36	1	311	977	-34	2	357			
03	986	-13	1	98	987	-15	4	118	989	-32	6	157	987	-32	5	150	982	-36	5	153	979	-36	0	0	977	-36	1	335			
06	987	-14	1	88	987	-16	5	118	989	-32	6	20	986	-32	4	166	981	-35	5	155	979	-42	1	114	977	-38	0	0			
09	988	-15	0	101	987	-17	4	119	989	-33	3	20	986	-36	2	178	981	-40	3	173	978	-43	1	76	977	-26	5	39			
12	988	-15	2	115	987	-18	4	143	988	-32	5	150	985	-42	3	135	981	-39	5	187	977	-32	4	15	977	-31	6	93			
15	989	-16	3	149	987	-21	6	147	988	-32	4	132	984	-40	3	139	980	-36	4	185	976	-27	5	4	977	-29	6	95			
18	989	-16	5	124	987	-21	5	159	988	-32	4	152	983	-40	3	146	980	-36	1	221	974	-23	10	12	978	-29	5	118			
21	989	-16	6	111	988	-26	6	155	988	-33	5	129	983	-39	4	155	980	-35	1	277	976	-33	3	344	978	-35	4	159			
				DAY 29				DAY 30				DAY 31																			
00	980	-37	5	156	986	-44	1	207	987	-44	2	211																			
03	981	-38	6	160	986	-44	2	230	987	-45	1	239																			
06	982	-41	5	173	986	-47	2	235	987	-48	1	236																			
09	984	-43	3	166	986	-48	1	246	988	-47	-3	250																			
12	985	-41	3	191	986	-48	1	225	987	-47	0	0																			
15	985	-40	0	0	986	-49	1	237	986	-43	2	302																			
18	986	-44	0	207	986	-45	0	0	985	-41	3	291																			
21	986	-46	1	202	986	-46	2	236	985	-43	2	277																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.8 STD DEV = 11.4 MAX = -6.6 AT 243 GMT ON DAY 3 MIN = -48.9 AT 1417 GMT ON DAY 30
 * PRESSURE (MB) * MEAN = 982.7 STD DEV = 6.8 MAX = 994.4 AT 2018 GMT ON DAY 4 MIN = 965.4 AT 1634 GMT ON DAY 18
 * WINDS (M/S) * MEAN = 3.5 STD DEV = 2.7 RESULTANT = 1.9 FROM 146. CONSTANCY = 0.56 MAX = 14.1 FROM 35. AT 314 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: 31 33 24 6 4 2 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 3 4 2 3 8 9 12 18 12 8 7 5 4 4 0 1

STATION : 8900 MARTHA 2

LAT : 78.35S LONG : 173.37W ELEVATION : 18 M

APR 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-44	0	0	989	-49	0	0	995	-45	0	0	991	-47	X	X	996	-38	X	X	1000	-16	8	45	1010	-29	1	212						
03	985	-46	0	0	990	-45	0	0	995	-47	0	0	991	-46	X	X	998	-30	X	X	998	-13	16	48	1010	-32	5	202						
06	984	-48	0	0	990	-44	0	0	995	-48	1	162	990	-47	X	X	1002	-28	X	X	998	-15	9	1	1010	-33	2	188						
09	983	-39	0	0	992	-48	0	0	995	-48	0	0	990	-48	X	X	1005	-26	X	X	999	-16	7	357	1010	-36	2	174						
12	983	-44	3	281	993	-47	1	87	994	-47	0	0	991	-47	X	X	1007	-25	X	X	1001	-18	5	299	1009	-34	0	0						
15	984	-49	3	273	993	-40	0	0	993	-47	0	0	991	-50	X	X	1006	-22	X	X	1004	-22	0	0	1007	-33	4	155						
18	986	-52	0	0	994	-42	2	163	993	-47	X	X	992	-51	X	X	1005	-19	X	X	1006	-25	6	222	1005	-33	2	139						
21	987	-52	0	0	995	-46	0	0	992	-47	X	X	993	-45	X	X	1002	-18	X	X	1008	-28	1	216	1002	-31	3	107						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	1000	-27	4	93	983	-16	4	32	981	-14	5	111	975	-13	5	138	977	-25	2	246	984	-16	1	93	986	-20	0	0						
03	997	-26	4	91	982	-18	4	45	980	-14	6	121	975	-16	5	150	978	-20	3	219	984	-18	1	150	986	-20	1	188						
06	994	-23	5	101	982	-19	0	0	979	-13	7	149	975	-16	4	159	979	-19	3	250	984	-25	0	0	985	-20	3	195						
09	991	-21	4	87	982	-19	2	142	978	-14	6	135	975	-15	3	145	981	-20	2	295	985	-20	0	0	985	-19	4	209						
12	988	-17	6	63	982	-19	2	156	977	-16	6	128	975	-14	4	162	982	-20	0	0	985	-22	0	0	984	-21	5	211						
15	985	-15	6	29	981	-18	1	138	976	-17	7	129	975	-17	3	174	983	-19	0	0	986	-27	2	233	984	-25	6	236						
18	984	-16	4	41	981	-18	3	133	976	-19	5	145	975	-16	2	198	983	-18	1	76	986	-21	0	0	984	-24	5	235						
21	983	-17	5	27	981	-16	3	140	975	-18	5	139	976	-20	2	225	983	-15	0	0	986	-20	0	0	984	-27	4	257						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	983	-23	6	260	984	-16	5	339	985	-26	4	139	992	-28	0	0	998	-43	0	0	989	-30	6	160	979	-47	5	204						
03	983	-23	6	280	984	-19	3	4	986	-27	4	159	992	-24	0	0	999	-36	3	125	988	-38	7	177	979	-49	4	216						
06	982	-22	6	259	984	-30	2	39	987	-27	2	156	992	-24	1	242	999	-34	3	74	987	-40	5	164	978	-47	4	216						
09	982	-20	6	295	983	-31	1	139	988	-28	0	0	993	-25	3	195	998	-41	2	112	986	-41	5	185	976	-46	4	214						
12	982	-19	6	281	983	-23	3	110	989	-23	3	169	994	-28	4	198	997	-43	0	0	985	-44	4	183	975	-41	4	207						
15	983	-18	5	299	982	-23	1	126	990	-26	2	200	995	-30	0	0	995	-43	3	153	983	-43	5	187	973	-41	5	215						
18	983	-18	0	0	982	-23	4	105	990	-25	1	208	997	-39	2	214	993	-42	0	0	982	-46	3	194	972	-46	6	209						
21	984	-16	5	326	983	-25	3	115	991	-26	0	0	998	-43	0	0	991	-34	5	160	981	-46	4	211	970	-46	6	218						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	968	-48	6	232	963	-47	1	136	968	-39	0	0	978	-29	3	229	993	-32	3	173	1006	-25	8	147	1000	-38	6	163						
03	966	-49	4	237	964	-48	1	163	967	-35	2	139	981	-37	4	218	995	-28	4	167	1006	-25	8	152	1000	-37	5	143						
06	964	-50	2	249	965	-44	3	156	968	-34	3	132	983	-40	2	245	998	-26	5	164	1006	-27	7	153	1001	-38	6	155						
09	962	-51	2	260	966	-40	5	162	970	-33	3	156	984	-33	3	236	999	-25	7	176	1005	-31	7	155	1001	-37	6	155						
12	962	-53	0	0	968	-35	5	146	972	-32	4	176	986	-36	3	237	1001	-23	8	163	1004	-33	10	159	1003	-37	6	150						
15	961	-53	0	0	968	-40	5	192	973	-31	4	194	987	-30	5	191	1003	-22	6	143	1003	-34	10	169	1004	-36	5	157						
18	962	-53	1	145	969	-43	3	204	975	-29	4	207	989	-26	5	188	1004	-24	6	135	1002	-38	9	170	1006	-37	5	155						
21	962	-51	0	0	968	-42	1	216	976	-29	3	216	991	-28	2	167	1005	-26	8	142	1001	-39	7	163	1008	-38	4	152						
				DAY 29					DAY 30																									
00	1008	-40	6	162	1011	-41	5	181																										
03	1008	-39	3	170	X	X	X	X																										
06	1008	-39	7	171	X	X	X	X																										
09	1008	-38	5	153	X	X	X	X																										
12	1009	-35	5	162	X	X	X	X																										
15	1010	-36	4	160	X	X	X	X																										
18	1011	-38	5	174	X	X	X	X																										
21	1012	-40	4	162	X	X	X	X																										

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.5 STD DEV = 11.4 MAX = -11.0 AT 447 GMT ON DAY 6 MIN = -53.8 AT 1728 GMT ON DAY 22
 * PRESSURE (MB) * MEAN = 988.2 STD DEV = 12.1 MAX = 1011.6 AT 2056 GMT ON DAY 29 MIN = 961.0 AT 1539 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 3.3 STD DEV = 2.6 RESULTANT = 1.9 FROM 169. CONSTANCY = 0.56 MAX = 15.9 FROM 50. AT 119 GMT DAY 6
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.9 % PRESSURE: 2.9 % WINDS: 10.4 %
 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: 33 26 25 13 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 2 2 3 2 3 4 15 24 12 11 11 5 4 2 1 1

STATION : 8900 MARTHA 2

LAT : 78.35S LONG : 173.37W ELEVATION : 18 M

MAY 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	1005	-26	4	121	998	-36	1	194	1004	-36	2	112	1011	-31	1	191	1002	-29	3	243	1010	-19	2	70						
03	1007	-43	2	187	1006	-29	5	124	997	-38	0	0	1005	-32	2	153	1011	-26	3	218	1000	-29	2	284	1012	-21	2	86						
06	1007	-43	3	156	1006	-23	2	131	997	-39	0	0	1005	-28	2	167	1010	-23	3	208	1000	-34	X	X	1013	-20	X	X						
09	1005	-42	2	118	1006	-26	3	156	998	-41	3	156	1007	-23	2	149	1009	-23	3	225	1000	-36	X	X	1015	-20	X	X						
12	1005	-39	2	218	1005	-28	5	170	999	-40	0	0	1008	-19	2	118	1008	-23	3	205	1001	-31	X	X	1015	-19	X	X						
15	1004	-40	2	152	1003	-31	3	198	1000	-41	1	139	1008	-19	2	104	1006	-23	5	232	1003	-23	X	X	1015	-17	X	X						
18	1003	-37	3	133	1001	-32	4	212	1002	-42	0	0	1010	-23	1	169	1004	-27	5	236	1005	-18	4	20	1016	-15	X	X						
21	1004	-31	3	128	999	-34	2	202	1003	-35	0	0	X	X	X	X	1003	-29	4	232	1008	-18	4	31	1017	-16	X	X						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	1017	-15	X	X	1015	-19	X	X	X	X	X	X	X	X	X	X	1004	-40	3	239	1004	-39	X	X	1012	-40	X	X						
03	1017	-15	X	X	1015	-23	X	X	X	X	X	X	X	X	X	X	1003	-43	X	X	1006	-46	X	X	1011	-36	X	X						
06	1018	-16	X	X	1015	-23	X	X	X	X	X	X	1013	-39	0	0	1002	-46	X	X	1007	-45	X	X	1010	-35	X	X						
09	1018	-17	X	X	1015	-24	2	226	1016	-28	1	205	1011	-36	0	0	1002	-46	X	X	1008	-42	X	X	1009	-34	X	X						
12	1018	-17	X	X	1016	-25	2	235	1016	-28	3	198	1009	-32	0	0	1002	-44	X	X	1009	-42	X	X	1008	-29	X	X						
15	1017	-16	X	X	1016	-26	1	232	1016	-28	3	194	1007	-34	2	257	1002	-40	X	X	1010	-45	X	X	1007	-28	X	X						
18	1016	-16	X	X	1016	-27	2	209	1016	-30	3	197	1006	-34	4	229	1002	-41	X	X	1011	-42	X	X	1006	-27	X	X						
21	1015	-15	X	X	1016	-28	1	223	1016	-32	3	197	1004	-37	0	0	1003	-40	X	X	1011	-44	X	X	1005	-26	X	X						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	1006	-26	2	84	989	-30	11	145	981	-29	10	169	979	-35	8	155	969	-24	8	153	966	-29	4	159	970	-29	4	192						
03	1006	-28	5	93	986	-29	11	140	981	-31	9	163	979	-33	7	156	968	-21	9	147	965	-28	3	178	972	-27	4	198						
06	1005	-30	4	119	984	-29	12	132	981	-33	9	167	978	-33	9	160	968	-23	8	153	965	-25	6	167	973	-29	4	191						
09	1003	-31	4	122	982	-26	13	146	982	-34	6	163	977	-30	10	160	968	-26	7	142	966	-25	5	166	974	-32	4	216						
12	1001	-31	6	122	981	-26	11	153	982	-35	7	171	975	-28	11	156	967	-27	6	160	966	-30	6	157	976	-36	3	214						
15	998	-31	6	132	980	-25	9	150	981	-37	5	176	973	-29	10	147	967	-27	5	160	967	-32	6	170	978	-37	2	187						
18	996	-31	5	131	981	-27	12	153	981	-37	5	155	972	-28	10	162	966	-30	5	156	968	-30	5	169	979	-37	3	155						
21	993	-30	7	136	981	-27	10	159	980	-38	6	152	970	-28	9	150	966	-30	6	167	970	-31	6	187	981	-38	3	176						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	982	-38	3	177	980	-25	2	155	973	-31	4	202	976	-37	7	190	990	-43	3	250	1000	-25	0	0	1000	-25	0	0						
03	983	-35	3	222	979	-25	2	174	973	-37	5	178	978	-32	7	205	992	-42	1	275	1001	-27	0	0	1000	-24	4	88						
06	983	-31	3	188	978	-26	3	160	973	-34	6	198	979	-36	7	209	993	-40	0	0	1001	-26	1	20	999	-24	5	88						
09	983	-30	2	153	978	-26	7	150	972	-38	4	198	981	-38	5	222	995	-33	0	0	1001	-23	2	4	999	-26	5	83						
12	983	-28	1	155	977	-27	5	174	973	-43	5	188	982	-40	5	229	996	-30	0	0	1001	-22	1	20	999	-26	5	77						
15	982	-27	2	150	977	-35	4	190	973	-45	5	188	984	-40	4	236	998	-28	0	0	1001	-23	0	0	999	-26	6	105						
18	982	-26	2	150	976	-29	5	191	974	-45	6	188	985	-40	5	230	998	-27	0	0	1001	-26	1	29	998	-26	6	100						
21	980	-25	2	143	X	X	X	X	975	-41	8	190	987	-40	3	232	999	-25	0	0	1000	-27	0	0	998	-26	6	95						
				DAY 29					DAY 30					DAY 31																				
00	998	-28	5	90	985	-17	3	358	987	-45	4	253																						
03	997	-29	4	91	985	-25	5	212	987	-46	3	253																						
06	996	-32	5	84	985	-31	6	212	988	-47	3	271																						
09	995	-27	4	67	986	-37	6	230	989	-47	3	266																						
12	993	-21	6	41	986	-40	5	239	991	-47	4	245																						
15	990	-18	7	18	986	-41	5	245	992	-49	1	249																						
18	988	-18	6	354	986	-43	3	247	993	-50	1	254																						
21	987	-17	4	357	986	-43	4	246	994	-49	0	0																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -30.9 STD DEV = 8.1 MAX = -14.1 AT 2325 GMT ON DAY 7 MIN = -49.6 AT 1733 GMT ON DAY 31
* PRESSURE (MB) * MEAN = 994.5 STD DEV = 15.0 MAX = 1017.9 AT 728 GMT ON DAY 8 MIN = 965.3 AT 620 GMT ON DAY 20
* WINDS (M/S) * MEAN = 4.0 STD DEV = 2.9 RESULTANT = 2.8 FROM 166. CONSTANCY = 0.69 MAX = 14.1 FROM 139. AT 442 GMT DAY 16
* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.2 % PRESSURE: 3.2 % WINDS: 21.0 %
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: 24 30 24 13 4 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 2 3 1 2 6 5 8 25 15 12 11 7 2 1 0 0

STATION : 8900 MARTHA 2

LAT : 78.35S LONG : 173.37W ELEVATION : 18 M

JUN 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-43	0	0	994	-45	2	185	998	-41	4	245	995	-41	3	79	996	-40	0	0	986	-39	9	157	977	-45	10	177
03	995	-43	2	140	994	-46	3	212	998	-44	3	257	994	-31	0	0	995	-39	0	0	984	-43	10	164	978	-44	9	176
06	995	-42	1	132	995	-47	5	218	998	-37	4	233	994	-38	1	239	994	-36	2	105	983	-42	12	160	979	-47	8	178
09	995	-40	1	176	996	-48	5	209	998	-40	4	247	995	-43	2	354	993	-33	3	115	982	-42	10	167	980	-47	7	191
12	995	-40	1	164	X	X	X	X	998	-42	5	239	995	-41	0	0	991	-32	4	124	981	-44	10	171	982	-48	6	188
15	994	-42	3	191	X	X	X	X	998	-43	2	253	995	-27	2	252	990	-34	6	117	980	-47	10	176	983	-46	3	204
18	994	-43	2	20	X	X	X	X	998	-44	2	20	995	-35	0	0	988	-34	5	138	978	-48	8	183	983	-46	4	209
21	994	-46	2	205	X	X	X	X	997	-47	0	0	995	-43	1	215	987	-36	7	153	977	-47	11	180	985	-45	3	209
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	986	-47	3	178	979	-38	10	163	986	-43	5	235	983	-43	6	230	969	-51	0	0	967	-54	2	184	974	-48	4	226
03	987	-47	4	181	980	-41	13	174	986	-43	6	223	980	-43	5	228	969	-51	0	0	968	-54	1	132	972	-40	4	235
06	987	-43	4	166	981	-41	10	185	987	-42	8	253	979	-43	5	242	969	-50	3	114	970	-55	2	149	972	-36	6	207
09	988	-44	5	159	983	-41	9	191	986	-42	6	226	977	-42	6	232	970	-50	2	155	971	-55	2	178	973	-42	7	184
12	986	-42	6	126	984	-39	8	202	987	-42	8	225	975	-44	5	232	969	-51	4	174	972	-55	0	0	973	-42	5	204
15	984	-41	7	139	986	-39	6	218	986	-43	3	242	973	-46	2	235	969	-53	2	185	973	-55	0	0	973	-42	5	198
18	983	-41	6	135	987	-39	6	239	985	-42	5	223	972	-50	0	0	967	-53	2	209	974	-53	3	176	973	-41	6	214
21	982	-38	7	143	986	-41	6	237	984	-43	6	247	970	-51	0	0	966	-54	1	209	975	-53	5	200	971	-38	6	205
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	970	-35	8	207	968	-38	6	201	978	-37	6	197	983	-33	10	194	967	-34	6	185	969	-43	2	163	981	-30	3	110
03	970	-34	6	214	968	-37	6	166	978	-35	7	195	982	-35	7	242	967	-38	5	181	970	-45	3	157	982	-31	3	140
06	970	-35	5	204	971	-40	4	157	978	-35	6	207	980	-32	6	207	967	-39	6	185	972	-42	5	164	982	-32	2	156
09	971	-40	4	198	973	-42	4	150	978	-36	7	190	977	-33	6	226	967	-41	4	164	974	-37	6	136	982	-33	2	162
12	972	-44	3	200	976	-41	4	156	979	-30	11	181	974	-35	7	221	968	-42	3	157	976	-35	4	118	982	-32	3	149
15	972	-46	4	198	977	-42	3	188	979	-29	14	173	972	-36	5	226	968	-43	4	173	977	-34	3	128	982	-31	2	188
18	970	-44	5	212	978	-38	7	178	980	-29	9	191	970	-36	4	223	968	-43	3	162	978	-33	4	135	981	-34	2	167
21	969	-40	6	219	X	X	X	X	982	-31	8	202	968	-34	4	201	969	-43	3	183	979	-32	2	132	981	-35	3	174
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	981	-33	4	143	980	-41	4	205	989	-45	3	184	988	-43	2	176	984	-54	3	208	979	-48	6	230	986	-49	0	0
03	981	-31	3	143	981	-42	4	204	990	-46	5	170	987	-47	3	176	983	-53	4	215	980	-47	5	228	984	-43	1	274
06	982	-32	5	159	981	-40	6	214	990	-48	2	145	987	-50	3	174	981	-53	4	207	981	-48	3	252	984	-40	0	0
09	983	-35	5	167	982	-40	4	216	990	-50	3	147	987	-52	4	187	979	-53	5	211	983	-49	2	250	983	-43	3	332
12	983	-46	5	187	983	-41	5	214	989	-48	3	133	987	-53	3	190	978	-53	6	204	983	-50	2	237	983	-40	4	287
15	983	-47	4	202	985	-42	4	207	988	-39	4	143	986	-53	2	176	978	-53	5	198	985	-50	2	215	983	-35	5	278
18	982	-47	4	207	986	-43	4	208	988	-37	4	145	986	-54	3	183	977	-51	4	212	986	-51	1	232	985	-38	3	277
21	981	-42	4	223	988	-43	5	195	988	-36	3	159	986	-54	3	183	977	-50	6	218	986	-52	0	0	986	-37	3	250
DAY 29				DAY 30																								
00	988	-35	6	240	988	-47	4	198																				
03	988	-35	6	225	989	-48	3	200																				
06	988	-36	5	212	X	X	X	X																				
09	987	-38	5	198	990	-42	2	239																				
12	987	-38	3	192	990	-43	3	266																				
15	987	-44	4	195	990	-43	3	236																				
18	987	-46	4	184	992	-46	5	216																				
21	987	-48	3	212	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -42.2 STD DEV = 6.3 MAX = -26.5 AT 405 GMT ON DAY 4 MIN = -54.8 AT 743 GMT ON DAY 13
 * PRESSURE (MB) * MEAN = 981.9 STD DEV = 8.3 MAX = 998.9 AT 1118 GMT ON DAY 3 MIN = 966.2 AT 2121 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 4.2 STD DEV = 2.6 RESULTANT = 3.5 FROM 193. CONSTANCY = 0.82 MAX = 14.4 FROM 167. AT 247 GMT DAY 9
 * 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: 15 36 29 12 5 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 0 1 0 0 0 3 9 13 22 22 17 9 2 0 0 0

STATION : 8900 MARTHA 2

LAT : 78.35S LONG : 173.37W ELEVATION : 18 M

JUL 90

HR	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	-42	4	240	1005	-49	4	162	1004	-37	3	147	994	-46	X	X	1001	-50	4	195	1000	-38	7	229	992	-47	2	243
03	995	-42	4	246	1005	-48	5	152	1003	-35	3	194	992	-45	X	X	1001	-50	3	208	1000	-39	7	225	990	-44	3	264
06	998	-42	3	218	1005	-47	4	140	1002	-37	1	177	992	-47	X	X	1001	-52	3	228	999	-37	7	222	988	-43	3	261
09	1000	-43	3	202	1005	-46	3	155	1001	-40	1	170	994	-42	6	237	1002	-50	2	246	999	-36	7	214	987	-44	2	240
12	1002	-45	2	219	1004	-43	3	136	1001	-44	2	233	995	-44	8	225	1002	-51	1	237	998	-41	2	226	986	-45	2	214
15	1004	-47	2	187	1005	-41	4	146	1000	-45	2	216	998	-46	5	246	1002	-51	3	250	997	-44	4	184	986	-46	0	0
18	1004	-48	2	195	1004	-40	2	143	999	-48	X	X	999	-48	3	225	1002	-48	4	245	996	-47	1	237	987	-46	2	145
21	1004	-49	6	164	1004	-40	4	149	997	-46	X	X	1000	-49	5	240	1002	-43	7	240	994	-47	3	222	987	-48	2	129
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	987	-49	1	149	985	-49	0	0	1001	-46	1	245	1004	-45	1	87	997	-40	5	150	1001	-40	6	139	1010	-41	6	184
03	988	-51	3	149	986	-50	0	0	1003	-47	0	0	1004	-45	0	0	997	-39	5	135	1002	-39	7	145	1010	-41	5	185
06	988	-51	2	204	986	-49	0	0	1004	-48	0	0	1003	-43	2	94	996	-41	4	138	1004	-40	9	155	1011	-42	6	173
09	988	-52	0	0	987	-40	0	0	1005	-48	1	163	1002	-43	1	98	997	-41	6	145	1006	-41	9	157	1011	-42	5	180
12	987	-50	1	294	990	-34	3	247	1006	-48	0	0	1001	-40	4	136	997	-41	5	143	1007	-42	5	159	1011	-43	4	167
15	986	-49	2	284	992	-40	1	235	1006	-48	0	0	1000	-38	4	136	998	-40	6	143	1008	-42	7	153	1010	-44	5	160
18	986	-47	2	280	995	-43	2	209	1006	-47	0	0	999	-39	6	138	998	-40	5	129	1010	-41	7	173	1010	-45	3	164
21	985	-48	0	0	998	-45	2	185	1005	-47	1	136	998	-40	5	132	999	-40	5	145	1009	-40	6	181	1008	-45	4	150
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	1007	-42	4	150	993	-26	5	121	1001	-37	9	166	989	-44	5	197	985	-36	9	155	984	-33	7	163	982	-34	5	176
03	1005	-39	5	145	993	-26	4	114	1001	-37	12	180	987	-45	6	187	987	-35	6	146	982	-33	8	163	982	-35	5	177
06	1003	-37	5	139	993	-26	6	125	1001	-37	7	181	986	-44	8	190	988	-34	6	155	982	-32	9	149	981	-35	4	191
09	1002	-34	4	139	994	-25	7	118	999	-41	7	191	985	-43	7	194	989	-32	6	153	982	-30	7	150	981	-36	4	181
12	1001	-33	3	140	994	-27	7	122	997	-43	8	195	984	-42	8	183	989	-33	6	183	981	-30	9	139	981	-37	4	171
15	999	-31	3	136	996	-27	11	133	995	-44	8	188	983	-41	8	173	989	-33	8	167	981	-30	8	143	981	-39	4	178
18	996	-28	5	125	998	-32	10	147	993	-44	7	192	983	-38	9	176	987	-34	8	173	981	-30	6	156	980	-40	4	173
21	995	-27	5	107	1000	-35	12	169	991	-43	6	204	984	-37	9	174	986	-34	8	177	981	-32	6	166	981	-41	5	167
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	980	-41	5	164	980	-44	2	171	993	-34	6	177	998	-39	3	211	1000	-23	X	X	998	-18	X	X	990	-32	6	162
03	980	-40	4	174	981	-45	3	146	993	-32	8	176	998	-39	4	187	1001	-20	X	X	996	-18	X	X	989	-32	5	173
06	980	-39	3	183	983	-37	3	129	994	-33	6	167	999	-40	4	194	1001	-23	X	X	992	-16	X	X	988	-32	5	177
09	979	-40	3	209	984	-27	5	108	994	-31	5	174	1000	-39	3	204	1002	-23	X	X	990	-16	X	X	987	-32	5	178
12	979	-40	4	195	987	-29	3	125	995	-31	6	194	1001	-42	2	214	1002	-20	X	X	991	-23	7	202	986	-33	5	194
15	979	-41	3	197	990	-36	4	162	996	-34	5	214	1001	-44	0	0	1002	-19	X	X	993	-30	6	191	985	-35	5	20
18	979	-41	2	202	991	-38	5	178	996	-35	5	211	1001	-41	2	110	1001	-20	X	X	992	-32	6	180	985	-35	7	195
21	979	-43	2	178	992	-39	5	177	996	-37	4	215	1000	-30	X	X	1000	-18	X	X	992	-32	4	164	986	-37	5	20
DAY 29				DAY 30				DAY 31																				
00	988	-41	5	20	984	-31	0	0	975	-56	4	20																
03	988	-46	0	0	983	-29	0	0	975	-57	5	20																
06	988	-42	6	257	982	-40	3	200	975	-57	4	20																
09	990	-46	3	243	981	-47	0	0	974	-58	-2	149																
12	989	-45	0	0	979	-50	4	200	973	-57	4	104																
15	988	-35	0	0	978	-50	1	278	973	-56	2	20																
18	986	-31	1	108	977	-51	4	223	972	-55	5	112																
21	986	-30	0	0	976	-53	4	20	973	-50	6	97																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -39.7 STD DEV = 8.2 MAX = -15.3 AT 710 GMT ON DAY 27 MIN = -57.9 AT 958 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 993.3 STD DEV = 9.3 MAX = 1011.0 AT 1333 GMT ON DAY 14 MIN = 972.1 AT 1831 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 4.2 STD DEV = 2.6 RESULTANT = 3.2 FROM 172. CONSTANCY = 0.77 MAX = 13.6 FROM 171. AT 2206 GMT DAY 16
 * 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: 20 26 29 18 5 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 0 0 2 5 16 18 22 12 9 8 2 1 0 0

STATION : 8900 MARTHA 2

LAT : 78.35S LONG : 173.37W ELEVATION : 18 M

AUG 90

HR	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	978	-55	5	184	972	-63	4	125	969	-62	2	190	969	-59	3	112	967	-46	7	214	959	-34	7	169
03	975	-53	5	126	977	-55	5	197	971	-63	3	185	968	-63	1	218	969	-57	3	112	963	-45	10	214	961	-36	6	177
06	975	-54	5	126	976	-54	6	20	971	-61	3	219	968	-63	0	0	969	-55	3	122	961	-45	7	218	963	-38	5	197
09	976	-55	4	131	975	-53	4	20	970	-55	6	228	969	-64	2	153	970	-57	3	128	960	-44	5	212	964	-38	6	192
12	978	-54	4	135	974	-57	4	20	970	-55	7	20	969	-65	1	180	970	-57	3	136	958	-41	5	212	966	-38	5	170
15	978	-53	5	142	973	-60	3	160	969	-56	5	201	969	-64	1	115	970	-56	4	155	957	-39	4	212	968	-40	5	163
18	978	-54	4	157	972	-62	5	20	969	-59	3	20	969	-62	2	108	970	-49	4	188	958	-37	6	20	970	-43	3	162
21	978	-53	4	20	972	-63	5	20	969	-61	3	187	969	-60	3	111	969	-46	8	192	958	-35	6	162	972	-45	4	171
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	973	-46	3	156	972	-27	6	131	962	-40	7	180	954	-37	8	226	957	-24	6	156	974	-39	4	223	976	-46	3	228
03	974	-48	4	164	970	-29	7	136	961	-38	7	192	953	-34	8	229	960	-30	5	153	974	-44	4	197	974	-46	4	253
06	974	-45	5	152	969	-29	11	136	959	-36	9	201	951	-32	5	226	962	-29	5	162	976	-44	5	201	973	-47	5	219
09	974	-40	4	150	968	-31	12	153	958	-36	8	204	950	-32	2	243	965	-29	4	184	977	-42	6	201	972	-45	4	212
12	973	-39	4	174	967	-32	10	153	957	-36	7	200	950	-33	0	0	967	-28	4	174	977	-41	6	192	972	-45	4	205
15	973	-35	3	159	965	-34	12	169	957	-37	9	204	951	-38	2	147	969	-29	3	173	977	-41	2	215	973	-46	2	219
18	972	-31	2	177	964	-36	10	174	956	-36	5	228	953	-37	3	147	971	-28	4	183	976	-45	2	268	973	-50	5	181
21	972	-27	4	101	964	-39	7	184	955	-38	7	235	955	-28	6	162	972	-34	2	174	976	-45	5	178	974	-51	8	176
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	976	-49	7	192	978	-43	4	202	980	-48	X	X	984	-52	3	176	989	-56	1	195	984	-53	3	211	980	-57	0	0
03	976	-48	7	192	978	-44	5	192	980	-49	X	X	986	-54	3	191	989	-56	2	191	983	-53	4	197	979	-56	1	131
06	977	-45	6	184	978	-43	3	188	980	-50	X	X	987	-54	2	192	988	-56	2	184	983	-54	2	211	979	-53	X	X
09	978	-44	7	202	978	-43	3	218	981	-49	0	0	988	-52	2	214	987	-56	3	184	982	-54	3	202	979	-45	X	X
12	978	-41	8	192	979	-45	1	230	981	-48	2	198	989	-53	2	242	987	-51	4	184	981	-56	3	225	979	-40	X	X
15	978	-42	5	198	978	-47	X	X	981	-50	3	201	989	-54	2	221	987	-53	4	173	981	-56	2	233	979	-36	X	X
18	978	-42	5	200	979	-48	X	X	982	-51	2	164	989	-55	3	198	986	-52	3	191	980	-57	3	187	978	-33	X	X
21	978	-43	4	211	979	-49	X	X	983	-52	4	167	989	-55	3	222	986	-53	3	197	980	-57	2	222	977	-31	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	975	-32	X	X	978	-47	7	221	981	-46	4	212	982	-53	3	230	982	-49	7	195	987	-46	7	226	989	-60	4	160
03	973	-32	6	117	980	-50	5	256	980	-50	2	200	982	-53	3	211	983	-49	7	201	987	-43	7	225	989	-60	5	146
06	971	-36	8	146	981	-50	2	291	980	-52	1	233	983	-54	2	223	984	-49	6	202	986	-38	6	221	988	-59	5	145
09	970	-40	7	183	980	-52	2	202	980	-53	1	228	982	-53	0	0	985	-53	7	180	986	-43	5	233	988	-58	4	138
12	971	-43	9	194	979	-54	0	0	980	-52	4	153	982	-52	3	242	987	-56	2	200	986	-46	6	207	989	-48	4	105
15	973	-48	8	194	979	-55	2	166	980	-54	4	166	982	-49	3	219	986	-55	4	223	987	-51	3	187	990	-42	5	133
18	976	-51	7	225	979	-53	1	164	980	-55	5	184	981	-50	3	230	986	-50	6	218	987	-55	3	155	989	-40	8	146
21	977	-49	6	233	980	-52	1	185	981	-55	2	192	981	-50	4	226	987	-46	7	219	988	-59	4	143	988	-39	10	155
DAY 29				DAY 30				DAY 31																				
00	986	-39	11	156	983	-22	8	20	995	-27	X	X																
03	984	-37	12	153	984	-25	6	25	998	-29	X	X																
06	982	-34	13	153	984	-26	6	20	1000	-29	X	X																
09	981	-32	12	150	984	-26	3	20	1000	-35	X	X																
12	979	-26	11	121	984	-28	3	20	1001	-36	X	X																
15	979	-24	4	112	986	-27	3	7	1001	-37	X	X																
18	980	-21	4	88	988	-27	X	X	1000	-37	X	X																
21	981	-20	8	39	992	-33	X	X	998	-35	7	163																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -45.4 STD DEV = 10.3 MAX = -18.8 AT 1954 GMT ON DAY 29 MIN = -64.8 AT 1108 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 976.3 STD DEV = 10.1 MAX = 1001.1 AT 1052 GMT ON DAY 31 MIN = 949.8 AT 1020 GMT ON DAY 11
 * WINDS (M/S) * MEAN = 4.5 STD DEV = 2.6 RESULTANT = 3.2 FROM 181. CONSTANCY = 0.70 MAX = 15.4 FROM 157. AT 851 GMT DAY 9
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 9.3 %
 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: 12 35 28 18 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 6 0 0 1 5 9 16 18 23 19 2 0 0 0 0

STATION : 8900 MARTHA 2

LAT : 78.35S LONG : 173.37W ELEVATION : 18 M

SEP 90

HR	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	-32	9	166	991	-36	X	X	988	-26	X	X	981	-36	X	X	983	-43	X	X	983	-47	X	X	966	-40	9	164	965	-41	10	184
03	995	-31	11	170	991	-36	X	X	986	-25	X	X	980	-38	X	X	984	-43	X	X	983	-49	X	X	965	-41	10	184	965	-41	10	184
06	994	-29	8	174	991	-37	X	X	985	-22	X	X	980	-40	X	X	984	-40	X	X	982	-51	X	X	963	-45	9	195	963	-45	9	195
09	992	-29	8	163	990	-38	X	X	984	-22	X	X	980	-41	X	X	984	-38	X	X	981	-53	X	X	962	-44	9	204	962	-44	9	204
12	992	-29	9	173	990	-39	X	X	982	-23	X	X	980	-41	X	X	985	-41	X	X	979	-53	X	X	961	-45	7	219	961	-45	7	219
15	992	-30	7	198	989	-37	X	X	982	-24	X	X	981	-43	X	X	984	-43	X	X	976	-51	X	X	961	-46	5	219	961	-46	5	219
18	992	-31	X	X	989	-36	X	X	981	-26	X	X	982	-45	X	X	983	-46	X	X	973	-46	X	X	960	-48	X	X	960	-48	X	X
21	991	-35	X	X	988	-30	X	X	981	-35	X	X	983	-45	X	X	984	-48	X	X	970	-44	8	170	957	-42	X	X	957	-42	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	954	-36	X	X	955	-53	6	228	964	-48	5	229	957	-43	X	X	968	-45	X	X	972	-45	X	X	963	-44	9	185	963	-44	9	185
03	952	-37	X	X	955	-52	5	232	963	-47	0	0	958	-41	X	X	969	-44	X	X	972	-46	X	X	962	-47	9	197	962	-47	9	197
06	950	-35	X	X	955	-53	4	215	962	-53	X	X	959	-41	X	X	970	-40	X	X	971	-50	X	X	962	-49	8	202	962	-49	8	202
09	948	-32	X	X	957	-51	7	207	959	-38	X	X	960	-41	X	X	970	-42	X	X	970	-51	X	X	962	-50	8	216	962	-50	8	216
12	947	-35	X	X	X	X	X	X	956	-32	X	X	961	-40	X	X	971	-44	X	X	969	-51	X	X	962	-52	6	229	962	-52	6	229
15	949	-44	X	X	962	-46	8	215	956	-33	X	X	962	-42	X	X	971	-46	X	X	967	-53	X	X	962	-53	6	219	962	-53	6	219
18	951	-49	X	X	963	-47	7	219	956	-36	X	X	964	-43	X	X	972	-47	X	X	965	-52	X	X	962	-53	4	223	962	-53	4	223
21	953	-50	X	X	964	-48	5	208	957	-41	X	X	966	-44	X	X	972	-47	X	X	963	-49	X	X	964	-52	3	235	964	-52	3	235
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	965	-47	4	237	968	-37	X	X	964	-37	7	200	958	-39	1	245	967	-31	6	228	970	-31	X	X	972	-38	5	201	972	-38	5	201
03	966	-45	4	222	968	-37	X	X	963	-40	7	215	960	-40	2	232	966	-34	8	218	970	-34	X	X	972	-37	5	208	972	-37	5	208
06	968	-46	5	233	968	-38	6	226	962	-45	6	211	962	-44	1	230	965	-35	5	228	971	-33	2	218	973	-42	3	221	973	-42	3	221
09	970	-46	3	237	968	-39	6	222	961	-42	4	216	964	-37	0	0	966	-39	4	230	972	-33	1	230	973	-45	3	243	973	-45	3	243
12	970	-44	X	X	967	-43	5	207	959	-43	5	233	965	-38	3	246	966	-40	3	236	972	-32	3	246	973	-45	2	250	973	-45	2	250
15	969	-45	X	X	966	-41	6	214	957	-42	4	243	966	-32	7	229	966	-42	X	X	971	-33	3	246	973	-46	1	252	973	-46	1	252
18	968	-46	X	X	965	-40	7	190	956	-39	5	230	966	-29	9	223	967	-38	X	X	971	-37	3	252	973	-42	3	250	973	-42	3	250
21	968	-42	X	X	964	-36	7	195	956	-40	3	221	967	-28	7	221	968	-32	X	X	971	-41	3	230	973	-43	2	254	973	-43	2	254
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	973	-39	X	X	959	-43	5	190	961	-44	X	X	959	-49	X	X	972	-44	1	94	972	-48	0	0	968	-41	3	176	968	-41	3	176
03	972	-37	X	X	960	-42	5	194	959	-44	X	X	961	-48	X	X	971	-45	1	72	971	-45	0	0	967	-40	3	142	967	-40	3	142
06	971	-46	X	X	960	-45	6	173	957	-42	X	X	963	-53	X	X	971	-46	0	0	971	-50	2	173	966	-44	1	169	966	-44	1	169
09	969	-48	X	X	961	-49	6	184	956	-37	X	X	964	-50	X	X	971	-55	0	0	969	-48	0	0	966	-48	2	121	966	-48	2	121
12	967	-49	X	X	961	-50	5	204	954	-40	X	X	966	-53	X	X	970	-52	0	0	969	-45	0	0	965	-46	2	98	965	-46	2	98
15	963	-44	X	X	961	-50	6	194	954	-42	X	X	968	-53	3	219	971	-53	2	211	968	-43	2	105	965	-39	2	81	965	-39	2	81
18	960	-49	2	166	962	-52	3	212	956	-48	X	X	970	-50	1	126	971	-53	0	0	968	-41	1	159	966	-41	2	79	966	-41	2	79
21	960	-49	3	228	962	-49	1	174	957	-50	X	X	971	-48	1	98	971	-50	0	0	969	-45	3	145	967	-46	2	129	967	-46	2	129
				DAY 29				DAY 30																								
00	968	-42	2	118	972	-40	5	205																								
03	968	-40	3	147	972	-38	5	191																								
06	969	-45	2	170	972	-40	4	197																								
09	970	-48	3	176	972	-38	5	181																								
12	970	-49	3	188	973	-38	6	170																								
15	971	-48	3	177	973	-35	6	156																								
18	971	-43	2	198	973	-36	3	190																								
21	972	-43	3	178	973	-37	3	205																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -42.2 STD DEV = 6.9 MAX = -21.3 AT 655 GMT ON DAY 3 MIN = -54.8 AT 1711 GMT ON DAY 25
* PRESSURE (MB) * MEAN = 969.0 STD DEV = 9.9 MAX = 996.2 AT 40 GMT ON DAY 1 MIN = 947.2 AT 1153 GMT ON DAY 8
* WINDS (M/S) * MEAN = 4.1 STD DEV = 2.7 RESULTANT = 3.6 FROM 202. CONSTANCY = 0.87 MAX = 12.6 FROM 173. AT 22 GMT DAY 7
* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % WINDS: 46.7 %
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: 21 30 23 16 9 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 0 0 1 4 3 3 6 20 19 33 11 0 0 0 0

STATION : 8900 MARTHA 2

LAT : 78.35S LONG : 173.37W ELEVATION : 18 M

OCT 90

HR	PP	TT	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	973	-34	2	208	970	-26	0	0	975	-29	0	0	969	-43	5	146	972	-35	7	157	980	-29	5	157	974	-38	1	236
03	973	-32	0	0	970	-26	0	0	974	-35	3	215	970	-44	6	170	973	-33	6	150	981	-32	5	156	973	-35	0	0
06	972	-38	0	0	971	-29	0	0	973	-44	4	188	969	-41	6	171	974	-32	6	138	980	-36	4	169	973	-39	0	0
09	972	-45	0	0	972	-37	0	0	973	-48	5	183	969	-35	5	146	975	-34	6	143	980	-39	4	173	973	-42	3	117
12	971	-46	0	0	973	-41	0	0	973	-50	3	188	971	-30	7	145	976	-34	5	143	979	-41	3	195	972	-41	0	0
15	970	-41	0	0	973	-44	0	0	971	-48	4	184	972	-32	7	164	977	-31	4	136	978	-44	3	207	973	-40	2	67
18	969	-35	0	0	974	-36	0	0	970	-39	0	0	973	-36	6	155	979	-29	5	129	976	-42	2	232	973	-30	3	126
21	970	-30	1	65	975	-28	0	0	969	-44	2	98	972	-36	8	153	980	-28	4	136	975	-41	1	239	974	-23	4	95
DAY 8																												
DAY 9																												
DAY 10																												
DAY 11																												
DAY 12																												
DAY 13																												
DAY 14																												
00	974	-22	2	101	966	-39	6	232	972	-32	7	236	972	-34	5	204	975	-36	5	219	976	-28	6	184	985	-34	5	180
03	973	-23	3	138	965	-36	4	226	972	-31	6	222	971	-33	5	183	976	-36	5	181	977	-31	8	201	985	-33	6	207
06	971	-25	3	197	965	-35	5	225	973	-32	5	230	971	-36	5	171	976	-36	5	207	978	-39	6	173	984	-37	4	198
09	969	-29	5	197	966	-35	8	194	974	-39	4	240	972	-42	7	170	977	-40	3	222	980	-44	6	180	983	-43	3	20
12	967	-31	5	221	967	-33	8	200	975	-40	5	215	973	-44	4	128	977	-40	4	235	981	-43	7	169	982	-44	6	197
15	966	-37	5	190	968	-31	8	215	975	-41	4	216	974	-45	3	208	976	-30	7	222	983	-42	6	176	981	-42	6	190
18	966	-40	5	184	969	-31	8	221	974	-37	4	223	975	-41	4	208	976	-27	5	214	984	-37	4	171	980	-38	7	185
21	966	-35	6	187	970	-32	7	226	974	-37	4	216	975	-41	5	212	976	-26	4	243	985	-34	4	152	979	-36	11	183
DAY 15																												
DAY 16																												
DAY 17																												
DAY 18																												
DAY 19																												
DAY 20																												
DAY 21																												
00	979	-30	11	171	981	-32	X	X	988	-24	X	X	991	-33	X	X	979	-21	X	X	978	-17	X	X	977	-16	X	X
03	981	-28	12	171	981	-33	X	X	990	-23	X	X	988	-31	X	X	979	-20	X	X	978	-13	X	X	975	-18	X	X
06	982	-29	7	197	982	-37	X	X	992	-24	X	X	986	-29	X	X	978	-24	X	X	978	-22	X	X	973	-22	X	X
09	981	-31	9	194	982	-43	X	X	994	-25	X	X	983	-30	X	X	978	-30	X	X	978	-19	X	X	971	-24	X	X
12	982	-33	7	208	982	-39	X	X	995	-26	X	X	982	-29	X	X	977	-35	X	X	978	-15	X	X	968	-25	X	X
15	981	-34	6	212	983	-36	X	X	995	-27	X	X	981	-29	X	X	976	-32	X	X	977	-16	X	X	966	-26	X	X
18	980	-31	6	204	984	-31	X	X	995	-29	X	X	981	-26	X	X	976	-23	X	X	977	-16	X	X	965	-26	X	X
21	980	-31	X	X	986	-28	X	X	994	-32	X	X	979	-26	X	X	977	-19	X	X	977	-15	X	X	965	-26	X	X
DAY 22																												
DAY 23																												
DAY 24																												
DAY 25																												
DAY 26																												
DAY 27																												
DAY 28																												
00	966	-26	X	X	970	-26	X	X	970	-27	X	X	972	-26	X	X	971	-22	X	X	974	-14	X	X	980	-13	X	X
03	967	-27	X	X	970	-27	X	X	970	-22	X	X	971	-27	X	X	972	-16	X	X	974	-13	X	X	981	-14	X	X
06	967	-29	X	X	970	-28	X	X	969	-24	X	X	970	-28	X	X	974	-18	X	X	974	-14	X	X	982	-16	X	X
09	968	-31	X	X	970	-35	X	X	969	-23	X	X	969	-30	X	X	975	-18	X	X	975	-14	X	X	983	-20	X	X
12	969	-30	X	X	970	-41	X	X	970	-36	X	X	968	-31	X	X	976	-19	X	X	976	-16	X	X	983	-22	X	X
15	969	-30	X	X	970	-38	X	X	971	-38	X	X	967	-30	X	X	976	-20	X	X	976	-18	X	X	984	-21	X	X
18	969	-29	X	X	970	-28	X	X	972	-32	X	X	968	-31	X	X	976	-20	X	X	978	-16	X	X	985	-19	X	X
21	970	-27	X	X	970	-26	X	X	973	-31	X	X	970	-30	X	X	975	-18	X	X	979	-16	X	X	985	-20	X	X
DAY 29																												
DAY 30																												
DAY 31																												
00	985	-19	X	X	985	-23	X	X	987	-22	X	X																
03	985	-20	X	X	985	-22	X	X	986	-22	X	X																
06	985	-23	X	X	986	-23	X	X	986	-25	X	X																
09	985	-28	X	X	986	-30	X	X	986	-31	X	X																
12	985	-31	X	X	986	-33	X	X	986	-35	X	X																
15	985	-32	X	X	986	-27	X	X	985	-35	X	X																
18	985	-30	X	X	986	-22	X	X	985	-32	X	X																
21	985	-27	X	X	987	-23	X	X	985	-30	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -30.3 STD DEV = 8.2 MAX = -11.0 AT 405 GMT ON DAY 20 MIN = -49.6 AT 1137 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 976.4 STD DEV = 6.6 MAX = 995.8 AT 1635 GMT ON DAY 17 MIN = 964.9 AT 1943 GMT ON DAY 21
 * WINDS (M/S) * MEAN = 4.3 STD DEV = 2.7 RESULTANT = 3.6 FROM 186. CONSTANCY = 0.84 MAX = 12.6 FROM 184. AT 57 GMT DAY 15
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 52.0 %
 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: 22 18 34 21 3 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 0 1 0 2 3 1 12 8 27 21 22 3 0 0 0 0

STATION : 8900 MARTHA 2

LAT : 78.35S LONG : 173.37W ELEVATION : 18 M

NOV 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-26	X	X	985	-25	X	X	985	-22	X	X	977	-25	X	X	974	-25	X	X	966	-25	X	X	973	-18	X	X
03	984	-26	X	X	985	-24	X	X	984	-21	X	X	976	-24	X	X	973	-23	X	X	966	-25	X	X	974	-19	X	X
06	984	-28	X	X	985	-27	X	X	983	-24	X	X	976	-25	X	X	972	-23	X	X	967	-26	X	X	974	-22	X	X
09	984	-31	X	X	985	-30	X	X	982	-29	X	X	975	-27	X	X	971	-28	X	X	967	-27	X	X	973	-25	X	X
12	985	-35	X	X	986	-30	X	X	982	-32	X	X	975	-30	X	X	969	-35	X	X	969	-32	X	X	972	-22	X	X
15	985	-34	X	X	985	-28	X	X	980	-33	X	X	975	-32	X	X	968	-32	X	X	970	-31	X	X	971	-17	X	X
18	985	-32	X	X	985	-26	X	X	979	-31	X	X	975	-31	X	X	967	-30	X	X	971	-23	X	X	972	-18	X	X
21	985	-30	X	X	985	-23	X	X	978	-28	X	X	975	-27	X	X	966	-27	X	X	972	-19	X	X	972	-16	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	972	-13	X	X	981	-14	X	X	986	-16	X	X	987	-23	X	X	979	-23	X	X	978	-19	X	X	980	-17	X	X
03	972	-13	X	X	981	-15	X	X	986	-16	X	X	987	-24	X	X	979	-25	X	X	977	-19	X	X	980	-16	X	X
06	973	-14	X	X	982	-21	X	X	986	-15	X	X	986	-25	X	X	979	-26	X	X	977	-21	X	X	981	-18	X	X
09	974	-16	X	X	982	-26	X	X	987	-13	X	X	985	-29	X	X	979	-23	X	X	977	-25	X	X	982	-24	X	X
12	975	-16	X	X	983	-29	X	X	987	-13	X	X	984	-31	X	X	979	-21	X	X	977	-27	X	X	982	-27	X	X
15	977	-16	X	X	984	-28	X	X	987	-15	X	X	983	-25	X	X	979	-22	X	X	978	-27	X	X	983	-27	X	X
18	978	-15	X	X	985	-26	X	X	987	-23	X	X	982	-24	X	X	979	-21	X	X	978	-24	X	X	984	-27	X	X
21	980	-15	X	X	985	-23	X	X	987	-24	X	X	983	-23	X	X	979	-23	X	X	979	-21	X	X	984	-24	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	985	-22	X	X	983	-20	X	X	980	-18	X	X	975	-19	X	X	978	-18	X	X	975	-15	X	X	973	-11	X	X
03	985	-23	X	X	982	-21	X	X	980	-16	X	X	975	-20	X	X	979	-17	X	X	974	-13	X	X	973	-10	X	X
06	986	-25	X	X	981	-23	X	X	979	-17	X	X	975	-22	X	X	979	-19	X	X	973	-14	X	X	974	-11	X	X
09	986	-28	X	X	980	-28	X	X	979	-21	X	X	975	-25	X	X	979	-22	X	X	973	-17	X	X	975	-12	7	171
12	986	-30	X	X	980	-31	X	X	978	-23	X	X	975	-27	X	X	978	-25	X	X	973	-20	X	X	977	-13	10	173
15	986	-30	X	X	980	-29	X	X	977	-23	X	X	975	-28	X	X	977	-24	X	X	973	-19	X	X	978	-13	11	176
18	984	-27	X	X	980	-26	X	X	977	-22	X	X	976	-23	X	X	977	-21	X	X	973	-17	X	X	977	-12	12	194
21	983	-23	X	X	980	-24	X	X	976	-20	X	X	977	-22	X	X	976	-19	X	X	972	-13	X	X	975	-10	10	173
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	974	-11	12	166	981	-12	6	164	981	-8	4	200	983	-11	7	167	989	-7	2	191	990	-3	1	358	984	-10	3	273
03	976	-11	8	149	981	-12	6	162	981	-8	3	200	984	-10	5	166	989	-6	1	149	989	-5	2	298	984	-8	4	267
06	978	-10	12	160	981	-12	4	177	981	-7	0	0	985	-10	2	194	990	-4	0	0	988	-5	1	280	983	-8	0	0
09	980	-12	8	150	981	-14	4	198	980	-12	X	X	985	-13	2	216	990	-10	0	0	987	-7	1	288	983	-7	0	0
12	981	-15	4	156	981	-15	4	209	981	-16	X	X	986	-15	3	216	990	-14	0	0	986	-10	3	260	983	-7	2	309
15	981	-17	5	166	980	-16	5	190	981	-16	X	X	987	-15	4	195	990	-12	0	0	986	-11	4	256	983	-7	2	281
18	981	-16	4	178	981	-14	3	198	981	-13	X	X	987	-13	3	187	990	-11	1	250	985	-12	4	249	983	-11	5	252
21	981	-15	6	169	981	-12	4	195	982	-12	5	178	988	-11	2	177	990	-6	0	0	985	-12	4	250	984	-10	3	275
DAY 29				DAY 30																								
00	985	-10	3	263	985	-11	4	108																				
03	985	-12	3	232	985	-9	5	94																				
06	985	-12	1	216	984	-5	2	25																				
09	986	-15	0	0	984	-4	4	353																				
12	986	-16	0	0	984	-4	3	3																				
15	986	-16	2	104	983	-4	6	347																				
18	986	-14	3	100	985	-10	4	223																				
21	986	-13	4	100	986	-9	4	205																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -19.0 STD DEV = 7.6 MAX = -2.0 AT 2205 GMT ON DAY 26 MIN = -35.3 AT 1339 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 980.2 STD DEV = 5.5 MAX = 990.4 AT 1858 GMT ON DAY 26 MIN = 965.9 AT 2351 GMT ON DAY 5
 * WINDS (M/S) * MEAN = 3.7 STD DEV = 3.0 RESULTANT = 2.4 FROM 185. CONSTANCY = 0.66 MAX = 15.6 FROM 150. AT 102 GMT DAY 22
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 69.6 %
 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: 29 34 22 5 3 5 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 2 0 0 5 3 0 17 19 16 8 8 11 3 2 2

STATION : 8900 MARTHA 2

LAT : 78.35S LONG : 173.37W ELEVATION : 18 M

DEC 90

HR	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	987	-9	5	176	986	-5	5	124	980	-4	8	88	976	-4	7	102	970	-6	7	155	967	-3	3	140	971	-2	4	356			
03	987	-9	4	181	986	-4	3	81	979	-4	8	93	975	-4	7	114	970	-7	7	147	967	-2	2	162	971	1	2	316			
06	987	-10	3	152	985	-5	6	105	977	-5	8	94	974	-5	10	126	969	-8	8	147	967	-2	1	4	972	1	0	0			
09	987	-10	3	147	985	-6	5	108	977	-5	7	100	973	-6	9	133	969	-9	7	157	968	-3	2	357	972	-8	1	173			
12	987	-10	4	145	984	-6	6	101	976	-3	6	62	972	-6	9	142	969	-9	6	150	968	-3	4	1	973	-7	2	163			
15	987	-10	4	152	983	-6	5	110	976	-3	4	72	971	-6	7	145	968	-9	5	145	969	-4	4	11	973	-6	4	139			
18	987	-9	5	140	982	-5	5	101	977	-3	6	86	971	-6	7	139	968	-7	6	136	970	-3	5	5	973	-5	3	129			
21	987	-7	6	129	981	-4	8	77	977	-3	6	94	971	-6	8	147	968	-7	5	147	970	-3	4	3	972	-4	4	177			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	972	-6	5	198	962	-7	6	209	958	-7	3	149	968	-5	3	156	972	-3	6	125	976	-4	1	198	975	-6	4	188			
03	971	-7	5	181	960	-7	5	218	959	-4	5	100	968	-4	3	150	973	-3	6	105	976	-7	3	183	975	-6	3	150			
06	970	-9	5	183	959	-9	5	201	960	-4	4	88	969	-6	2	180	974	-5	4	102	977	-8	4	150	976	-7	2	140			
09	969	-11	5	188	958	-10	4	223	962	-4	4	145	970	-11	1	167	975	-10	2	121	977	-7	5	146	977	-10	5	122			
12	968	-13	5	187	957	-9	5	202	963	-5	5	135	970	-10	3	152	976	-12	0	0	978	-9	5	170	979	-8	3	115			
15	966	-10	5	197	957	-8	3	188	964	-6	4	155	971	-8	3	139	976	-7	0	0	977	-10	5	219	980	-9	3	131			
18	965	-10	4	200	957	-8	4	143	965	-6	5	150	971	-6	3	132	976	-7	3	188	976	-9	4	243	980	-9	3	169			
21	964	-8	6	212	957	-7	2	102	967	-5	2	153	972	-4	5	111	976	-5	3	166	975	-9	4	204	981	-9	6	163			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	982	-7	4	162	981	-8	2	136	978	-6	5	180	977	-3	0	0	985	-3	5	114	986	-3	3	155	988	-3	1	299			
03	981	-8	3	156	981	-6	3	187	977	-7	4	191	978	-9	2	94	985	-3	6	135	985	-1	3	194	990	-1	0	0			
06	981	-8	3	190	981	-7	3	171	976	-9	4	171	979	-7	1	90	985	-3	5	122	985	-3	3	187	991	-5	2	254			
09	981	-9	3	184	981	-8	1	187	976	-10	3	176	980	-10	0	0	985	-4	3	119	985	-5	3	222	993	-7	2	233			
12	981	-10	2	169	981	-9	3	200	976	-11	4	155	982	-10	0	0	986	-4	5	93	985	-8	3	204	994	-6	0	0			
15	981	-12	1	183	980	-9	2	214	976	-12	3	170	983	-7	2	139	986	-5	3	128	985	-8	1	285	995	-6	0	0			
18	981	-11	1	208	980	-7	4	223	976	-11	3	209	984	-5	3	159	987	-4	3	119	986	-6	0	0	996	-4	3	42			
21	981	-9	3	178	979	-6	4	191	977	-10	1	140	984	-3	4	108	986	-4	4	164	987	-6	1	252	997	-3	2	32			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	997	-2	3	21	993	-3	3	268	987	-3	2	190	984	-5	8	242	986	-4	7	207	984	-7	6	191	982	-5	8	167			
03	996	-1	1	20	992	-3	5	287	987	-4	3	142	982	-5	6	226	986	-4	10	202	984	-7	7	185	981	-5	9	152			
06	996	-2	1	343	991	-4	3	284	988	-5	3	146	981	-8	6	181	987	-5	6	222	984	-7	6	174	981	-5	4	149			
09	996	-6	3	253	989	-5	3	280	988	-6	4	145	982	-7	5	173	987	-6	6	232	983	-7	6	190	982	-7	5	157			
12	996	-8	1	268	989	-5	3	261	989	-6	5	177	983	-7	5	178	986	-8	7	226	983	-8	8	183	982	-7	5	164			
15	995	-5	2	291	988	-5	3	250	989	-7	4	181	984	-8	3	225	985	-9	6	232	983	-8	6	190	981	-7	6	171			
18	995	-3	2	330	987	-5	4	240	988	-6	4	240	985	-8	7	211	985	-9	7	198	982	-6	6	162	981	-7	6	164			
21	994	-3	4	274	987	-4	4	226	987	-5	7	223	985	-7	6	200	984	-8	9	191	982	-6	6	166	982	-7	7	139			
				DAY 29				DAY 30				DAY 31																			
00	982	-7	7	140	983	-7	5	207	982	-8	4	170																			
03	983	-5	5	162	983	-6	5	170	982	-6	4	157																			
06	983	-5	4	173	983	-7	4	160	982	-6	3	202																			
09	984	-9	3	187	983	-10	3	200	981	-8	4	201																			
12	984	-12	2	174	983	-11	3	200	981	-9	3	198																			
15	984	-13	3	197	982	-12	3	216	980	-11	2	232																			
18	984	-11	3	215	982	-8	6	163	980	-9	5	214																			
21	984	-9	4	207	982	-9	5	155	979	-8	4	211																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -6.4 STD DEV = 2.6 MAX = 1.9 AT 521 GMT ON DAY 7 MIN = -14.0 AT 1046 GMT ON DAY 12
 * PRESSURE (MB) * MEAN = 979.2 STD DEV = 8.5 MAX = 996.7 AT 2059 GMT ON DAY 21 MIN = 956.5 AT 1503 GMT ON DAY 9
 * WINDS (M/S) * MEAN = 4.0 STD DEV = 2.1 RESULTANT = 2.7 FROM 164. CONSTANCY = 0.68 MAX = 10.9 FROM 114. AT 54 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: 15 35 32 14 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 1 0 1 6 7 14 18 21 12 8 3 2 2 0 1

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

JAN 90

HR	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	-1	4	312	984	0	3	304	987	0	0	0	979	-1	5	306	979	-3	7	292	986	-4	11	150	985	-3	7	278
03	984	1	1	100	984	2	1	295	987	1	2	112	977	3	4	354	979	-1	5	283	987	-3	5	187	985	-2	3	295
06	985	1	2	274	984	2	1	103	987	-1	2	105	976	2	2	72	980	0	2	291	987	-2	3	232	985	0	0	0
09	985	-1	0	0	984	0	2	135	987	-1	2	108	976	2	2	103	981	-2	1	276	986	-4	1	288	984	-3	4	290
12	985	-3	2	167	984	-2	2	122	987	-4	2	292	976	-1	2	63	983	-5	2	280	986	-6	2	291	983	-5	12	288
15	985	-4	2	180	985	-2	0	132	985	-5	2	299	977	-4	2	183	984	-4	4	239	986	-7	2	291	982	-7	16	288
18	985	-5	1	284	985	-6	1	252	983	-5	6	305	977	-5	2	246	984	-5	8	274	986	-8	3	290	983	-7	5	316
21	985	-4	2	298	986	-3	2	291	981	-3	5	306	978	-5	4	278	985	-5	6	311	985	-5	10	301	983	-4	5	292
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	982	-3	13	274	979	-2	1	266	980	-4	5	221	984	-3	6	291	986	-4	10	299	989	-5	11	284	993	-4	11	285
03	981	-1	8	269	979	-2	1	250	981	-3	4	198	984	0	3	281	987	-1	6	294	990	-2	6	288	994	-3	11	285
06	981	2	0	270	979	-2	2	283	982	-4	3	207	984	-1	6	274	987	-1	4	77	991	-1	1	252	994	-2	6	281
09	980	-1	2	301	979	-4	0	0	983	-4	3	215	985	-1	2	304	987	1	0	0	992	-3	3	311	995	-2	4	273
12	980	-5	4	294	979	-6	3	297	983	-5	4	290	985	-6	2	302	988	-4	1	183	992	-6	6	311	995	-5	8	298
15	979	-8	2	283	979	-6	1	261	984	-5	2	288	985	-6	11	308	988	-6	10	266	992	-6	5	292	995	-6	5	288
18	979	-7	2	301	980	-5	3	171	984	-5	5	302	985	-6	10	304	988	-8	12	277	993	-5	6	302	993	-7	14	305
21	979	-5	3	298	980	-3	3	191	984	-3	3	312	986	-6	9	288	989	-7	11	277	992	-7	17	285	991	-7	17	285
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	991	-4	9	288	992	-2	7	302	994	-1	7	304	991	-3	14	290	996	-3	6	302	996	-1	5	312	993	-3	10	283
03	991	-1	5	290	992	1	6	308	994	2	2	70	990	-2	16	283	996	-2	4	274	996	0	8	281	993	1	3	58
06	991	0	4	294	992	1	5	308	994	3	3	285	991	-1	5	297	996	-4	2	295	996	-1	5	271	991	-1	12	299
09	991	-2	3	295	993	0	5	306	994	-1	2	284	991	1	0	0	997	-3	3	299	995	-2	4	295	992	-1	2	250
12	991	-3	3	295	993	-3	6	305	994	-5	3	236	992	-4	2	253	997	-3	2	297	995	-4	12	290	992	-5	3	285
15	991	-6	3	299	993	-4	7	306	993	-5	8	260	993	-6	2	273	997	-3	2	315	994	-6	11	281	992	-6	4	270
18	992	-6	6	306	993	-4	11	302	991	-5	18	278	994	-6	5	298	997	-3	2	316	993	-7	15	288	992	-8	4	288
21	992	-4	7	299	993	-4	9	291	992	-5	14	299	995	-5	5	299	997	-2	4	323	994	-4	3	306	991	-5	5	295
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	991	-3	6	290	989	-4	2	285	991	-7	17	281	984	-8	15	290	970	-7	11	287	968	-9	17	283	985	-6	8	306
03	990	-2	2	250	990	-4	1	131	990	-6	14	291	981	-7	16	287	969	-5	9	288	969	-7	18	285	986	-4	7	305
06	989	-3	3	259	991	-3	2	146	991	-5	10	285	981	-4	10	273	969	-4	6	271	971	-6	16	284	986	-4	7	308
09	989	-5	4	287	992	-5	1	253	991	-6	11	290	980	-6	5	235	969	-4	1	267	974	-7	8	301	985	-4	12	299
12	988	-5	4	287	992	-10	4	264	990	-8	14	280	979	-6	1	202	966	-8	14	283	976	-8	9	291	983	-5	16	301
15	988	-5	4	302	991	-9	10	301	988	-10	12	287	975	-10	11	288	966	-10	16	281	979	-10	11	291	982	-7	14	297
18	988	-5	1	290	990	-8	16	285	986	-11	17	288	973	-10	16	284	965	-11	13	292	981	-11	11	301	980	-9	20	295
21	988	-5	5	297	989	-9	21	281	986	-9	20	290	971	-9	12	295	966	-11	20	278	984	-8	11	309	979	-8	24	292
DAY 29				DAY 30				DAY 31																				
00	978	-7	17	281	966	-3	17	299	968	-6	7	291																
03	978	-4	25	295	964	-2	13	278	969	-4	7	276																
06	978	-3	12	291	962	-2	15	285	969	-3	3	232																
09	975	-3	19	294	963	-4	11	291	969	-5	-2	249																
12	975	-4	17	284	963	-6	17	284	969	-6	3	306																
15	971	-7	27	287	963	-8	19	292	969	-7	7	306																
18	969	-8	18	290	965	-9	13	287	969	-7	5	294																
21	968	-7	20	284	966	-9	10	285	969	-6	5	298																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -4.2 STD DEV = 2.9 MAX = 3.9 AT 410 GMT ON DAY 4 MIN = -11.8 AT 1852 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 984.3 STD DEV = 8.4 MAX = 997.5 AT 1328 GMT ON DAY 19 MIN = 962.2 AT 550 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 7.0 STD DEV = 5.7 RESULTANT = 6.4 FROM 288. CONSTANCY = 0.92 MAX = 30.1 FROM 283. AT 1506 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: 17 23 19 7 6 9 4 4 6 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 0 0 0 2 0 3 1 1 3 1 3 4 16 53 13 0

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

FEB 90

HR	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	-5	9	305	973	-6	6	270	975	-6	5	294	979	-10	8	281	976	-8	6	278	977	-7	5	305	969	-9	15	297			
03	969	-3	6	319	973	-3	4	257	975	-6	5	254	979	-8	6	297	975	-7	8	270	975	-6	7	311	967	-9	22	287			
06	968	-4	5	312	973	-3	2	253	976	-7	6	246	979	-7	6	308	975	-7	7	277	974	-5	9	306	965	-9	2	292			
09	969	-4	1	309	973	-4	1	128	976	-7	5	245	978	-8	7	304	975	-9	4	246	973	-6	8	304	963	-11	X	X			
12	969	-7	10	269	973	-6	1	228	977	-8	5	263	977	-10	9	304	975	-8	8	283	972	-6	10	292	962	-12	X	X			
15	970	-9	9	292	973	-8	1	191	977	-10	9	288	977	-12	10	297	975	-9	7	285	972	-8	12	299	965	-14	X	X			
18	971	-9	8	269	973	-9	4	285	978	-11	11	284	977	-13	6	270	976	-8	8	280	971	-9	19	292	964	-16	X	X			
21	972	-7	7	271	974	-8	7	297	979	-12	9	292	976	-10	6	274	976	-8	9	309	970	-10	22	291	964	-15	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	965	-13	X	X	966	-13	13	298	972	-11	10	301	970	-16	22	284	974	-11	8	287	977	-10	6	287	983	-13	12	304			
03	965	-12	X	X	966	-12	16	295	972	-10	11	301	971	-14	17	292	972	-10	12	309	975	-10	12	292	983	-11	10	305			
06	965	-10	X	X	967	-11	11	294	971	-10	9	285	972	-12	15	292	972	-9	8	311	975	-10	15	298	983	-10	8	301			
09	965	-12	X	X	968	-11	11	298	971	-11	11	291	973	-12	9	298	973	-8	7	312	977	-11	12	284	984	-10	5	292			
12	965	-11	X	X	969	-12	13	299	971	-14	15	291	973	-14	12	311	974	-8	7	298	978	-14	11	302	984	-10	6	304			
15	965	-11	X	X	971	-12	11	299	970	-15	19	292	974	-14	11	308	975	-5	7	170	979	-17	10	284	983	-10	8	302			
18	964	-12	8	284	971	-12	10	305	969	-16	16	291	973	-12	12	301	975	-8	6	195	981	-17	10	306	982	-10	6	295			
21	964	-14	0	0	972	-12	11	304	969	-17	14	287	974	-12	10	299	976	-9	7	295	982	-15	12	297	982	-10	8	301			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	982	-9	8	276	981	-11	10	298	989	-14	13	295	986	-18	X	X	989	-17	X	X	991	-14	X	X	984	-16	X	X			
03	982	-8	7	297	981	-8	6	219	988	-13	12	288	988	-16	X	X	988	-14	X	X	990	-12	X	X	984	-14	X	X			
06	982	-8	5	297	983	-7	8	138	985	-14	26	281	989	-15	X	X	988	-13	X	X	989	-13	X	X	982	-14	X	X			
09	981	-10	7	302	985	-7	5	143	986	-15	X	X	989	-17	X	X	988	-15	X	X	989	-13	X	X	981	-14	X	X			
12	980	-12	11	291	987	-10	4	221	986	-17	X	X	988	-17	X	X	987	-17	X	X	988	-13	X	X	982	-15	X	X			
15	980	-13	12	297	988	-12	6	319	988	-18	X	X	988	-18	X	X	987	-19	X	X	986	-15	X	X	979	-16	X	X			
18	980	-14	7	291	989	-15	8	280	986	-18	X	X	987	-19	X	X	989	-19	X	X	984	-17	X	X	977	-17	X	X			
21	981	-13	5	292	989	-15	10	280	987	-19	X	X	987	-19	X	X	990	-17	X	X	984	-17	X	X	974	-18	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	977	-17	X	X	972	-16	X	X	984	-12	4	207	985	-13	X	X	970	-20	X	X	965	-14	X	X	975	-11	X	X			
03	972	-17	X	X	971	-15	X	X	986	-11	7	222	982	-13	X	X	971	-19	X	X	965	-13	X	X	977	-10	X	X			
06	974	-16	X	X	972	-15	X	X	987	-11	3	211	979	-14	X	X	971	-19	X	X	964	-12	X	X	978	-10	X	X			
09	973	-17	X	X	974	-14	X	X	989	-11	4	202	976	-15	X	X	971	-19	X	X	966	-10	X	X	979	-13	X	X			
12	972	-19	X	X	975	-15	X	X	990	-11	6	207	974	-17	X	X	970	-19	X	X	967	-10	X	X	980	-16	X	X			
15	971	-19	X	X	977	-16	X	X	990	-11	2	246	970	-20	X	X	968	-20	X	X	969	-10	X	X	981	-17	X	X			
18	971	-20	X	X	979	-15	X	X	990	-11	X	X	967	-21	X	X	967	-19	X	X	971	-12	X	X	982	-17	X	X			
21	971	-19	X	X	982	-15	X	X	988	-13	X	X	971	-22	X	X	966	-17	X	X	974	-12	X	X	980	-17	X	X			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -12.3 STD DEV = 4.0 MAX = -1.5 AT 522 GMT ON DAY 2 MIN = -21.9 AT 2115 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 976.6 STD DEV = 7.4 MAX = 990.9 AT 2140 GMT ON DAY 19 MIN = 962.0 AT 1005 GMT ON DAY 7
 * WINDS (M/S) * MEAN = 8.9 STD DEV = 4.5 RESULTANT = 8.1 FROM 289. CONSTANCY = 0.91 MAX = 26.2 FROM 281. AT 605 GMT DAY 17
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 43.7 %
 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: 5 5 18 21 17 13 9 4 2 2 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 2 4 3 6 13 51 19 0

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

MAR 90

HR	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	-17	X	X	982	-15	X	X	984	-22	X	X	989	-20	X	X	988	-15	X	X	983	-18	X	X	984	-22	X	X			
03	978	-16	X	X	982	-15	X	X	984	-21	X	X	989	-16	X	X	987	-13	X	X	982	-17	X	X	984	-21	X	X			
06	979	-16	X	X	983	-15	X	X	985	-19	X	X	989	-15	X	X	986	-13	X	X	981	-17	X	X	984	-21	X	X			
09	980	-16	X	X	985	-15	X	X	986	-19	X	X	988	-17	X	X	985	-14	X	X	981	-17	X	X	985	-22	X	X			
12	982	-17	X	X	986	-15	X	X	986	-20	X	X	988	-18	X	X	985	-14	X	X	980	-19	X	X	985	-22	X	X			
15	981	-17	X	X	984	-17	X	X	986	-21	X	X	989	-16	X	X	984	-16	X	X	977	-21	X	X	985	-22	X	X			
18	981	-16	X	X	984	-19	X	X	987	-22	X	X	988	-17	X	X	983	-19	X	X	981	-23	X	X	986	-22	X	X			
21	982	-16	X	X	984	-21	X	X	988	-22	X	X	989	-16	X	X	983	-20	X	X	985	-22	X	X	987	-22	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	987	-20	X	X	987	-22	X	X	988	-23	X	X	985	-19	X	X	986	-17	X	X	983	-17	X	X	974	-19	X	X			
03	987	-20	X	X	988	-20	X	X	987	-22	X	X	985	-18	X	X	986	-16	X	X	982	-16	X	X	975	-18	X	X			
06	987	-19	X	X	988	-20	X	X	986	-21	X	X	985	-18	X	X	986	-17	X	X	981	-16	X	X	975	-18	X	X			
09	990	-20	X	X	988	-22	X	X	985	-21	X	X	985	-18	X	X	985	-17	X	X	982	-18	X	X	976	-19	X	X			
12	987	-22	X	X	987	-24	X	X	984	-20	X	X	985	-17	X	X	985	-20	X	X	981	-19	X	X	976	-17	X	X			
15	986	-23	X	X	987	-23	X	X	983	-21	X	X	984	-18	X	X	984	-20	X	X	979	-21	X	X	974	-17	X	X			
18	986	-24	X	X	988	-24	X	X	983	-21	X	X	984	-18	X	X	985	-19	X	X	978	-22	X	X	973	-17	X	X			
21	987	-23	X	X	988	-25	X	X	983	-20	X	X	985	-19	X	X	983	-20	X	X	976	-21	X	X	970	-16	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	971	-15	X	X	964	-14	X	X	978	-15	X	X	973	-22	X	X	978	-24	X	X	974	-21	X	X	976	-14	X	X			
03	966	-17	X	X	964	-14	X	X	978	-16	X	X	973	-21	X	X	977	-24	X	X	973	-18	X	X	976	-13	X	X			
06	969	-17	X	X	966	-12	X	X	979	-17	X	X	973	-22	X	X	975	-24	X	X	973	-17	X	X	976	-12	X	X			
09	969	-19	X	X	969	-11	X	X	979	-20	X	X	975	-23	X	X	975	-24	X	X	974	-16	X	X	978	-13	X	X			
12	969	-20	X	X	973	-13	5	229	978	-21	X	X	976	-24	X	X	975	-24	X	X	974	-17	X	X	979	-12	X	X			
15	967	-19	X	X	974	-12	7	167	975	-22	X	X	977	-26	X	X	974	-24	X	X	975	-17	X	X	980	-13	X	X			
18	965	-19	X	X	976	-13	8	219	975	-22	X	X	978	-26	X	X	974	-24	X	X	975	-16	X	X	980	-12	X	X			
21	965	-16	X	X	978	-13	4	252	974	-22	X	X	978	-26	X	X	973	-22	X	X	976	-15	X	X	983	-12	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	985	-12	X	X	990	-14	X	X	989	-15	X	X	981	-21	X	X	980	-27	X	X	976	-28	X	X	972	-24	X	X			
03	987	-11	X	X	988	-14	X	X	989	-15	X	X	982	-20	X	X	980	-27	X	X	975	-26	X	X	971	-23	X	X			
06	987	-11	X	X	987	-15	X	X	987	-16	X	X	982	-20	X	X	979	-28	X	X	975	-26	X	X	974	-22	X	X			
09	988	-14	X	X	987	-17	X	X	983	-17	X	X	982	-22	X	X	978	-30	X	X	977	-27	X	X	975	-23	X	X			
12	989	-16	X	X	986	-18	X	X	982	-19	X	X	981	-24	X	X	979	-32	X	X	975	-27	X	X	975	-23	X	X			
15	989	-16	X	X	989	-18	X	X	980	-19	X	X	982	-25	X	X	977	-31	X	X	973	-27	X	X	976	-23	X	X			
18	989	-16	X	X	988	-17	X	X	981	-19	X	X	981	-26	X	X	978	-31	X	X	973	-27	X	X	977	-24	X	X			
21	988	-16	X	X	989	-17	X	X	982	-21	X	X	982	-26	X	X	977	-30	X	X	973	-26	X	X	980	-24	X	X			
				DAY 29				DAY 30				DAY 31																			
00	981	-23	X	X	986	-23	X	X	988	-30	X	X																			
03	982	-23	X	X	984	-23	X	X	988	-30	X	X																			
06	983	-23	X	X	984	-24	X	X	988	-30	X	X																			
09	984	-24	X	X	985	-26	X	X	988	-31	X	X																			
12	985	-24	X	X	985	-27	X	X	987	-30	X	X																			
15	985	-25	X	X	986	-28	X	X	987	-30	X	X																			
18	986	-26	X	X	987	-30	X	X	987	-31	X	X																			
21	986	-24	X	X	986	-31	X	X	987	-29	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -20.0 STD DEV = 4.7 MAX = -10.1 AT 656 GMT ON DAY 16 MIN = -32.0 AT 1223 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 981.2 STD DEV = 5.8 MAX = 990.4 AT 2255 GMT ON DAY 22 MIN = 963.2 AT 2030 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: 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 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 0

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

APR 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-28	X	X	982	-30	X	X	989	-28	X	X	989	-27	X	X	989	-28	14	292	1004	-25	5	280	1011	-21	5	295				
03	984	-26	X	X	981	-32	X	X	989	-27	X	X	989	-27	X	X	989	-26	13	291	1005	-23	10	304	1010	-21	6	295				
06	982	-25	X	X	984	-32	X	X	989	-27	X	X	987	-27	X	X	990	-25	11	298	1006	-22	5	292	1008	-22	4	314				
09	982	-25	X	X	986	-33	X	X	990	-28	X	X	986	-28	X	X	991	-24	11	292	1009	-22	3	281	1006	-20	8	290				
12	981	-26	X	X	986	-34	X	X	991	-29	X	X	985	-29	X	X	993	-26	16	292	1011	-23	3	246	1003	-21	17	287				
15	981	-27	X	X	988	-34	X	X	990	-28	X	X	986	-29	X	X	995	-27	10	287	1012	-22	0	0	998	-21	23	285				
18	980	-27	X	X	989	-31	X	X	990	-28	X	X	987	-30	21	285	998	-27	11	292	1012	-23	4	290	995	-20	25	292				
21	981	-28	X	X	989	-30	X	X	990	-28	X	X	987	-29	14	297	1001	-27	X	X	1012	-22	4	298	991	-20	29	292				
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	987	-20	29	287	986	-33	29	283	985	-31	30	291	982	-24	25	284	979	-21	22	287	986	-22	29	291	987	-25	23	298				
03	981	-22	33	284	988	-35	10	288	985	-29	23	288	981	-22	27	281	979	-20	25	288	986	-21	22	295	988	-25	13	287				
06	980	-22	33	285	988	-34	25	288	984	-29	21	295	980	-22	26	287	981	-20	27	288	987	-22	16	290	987	-26	24	290				
09	986	-26	27	283	989	-33	22	298	984	-28	19	294	979	-22	33	288	981	-21	28	277	987	-23	22	298	988	-26	17	297				
12	988	-29	27	281	989	-33	14	298	983	-27	19	283	978	-22	32	280	985	-21	21	294	989	-24	21	297	989	-27	15	287				
15	990	-30	17	277	988	-31	22	298	982	-27	25	285	980	-21	25	281	985	-21	22	299	989	-25	18	298	989	-28	21	291				
18	989	-32	25	288	985	-32	23	292	982	-26	26	288	981	-21	21	294	985	-21	20	299	988	-26	27	285	990	-29	18	291				
21	986	-33	29	284	985	-32	23	285	981	-25	28	284	978	-20	30	285	984	-21	26	299	988	-26	21	301	990	-29	18	297				
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	988	-30	21	295	978	-24	16	304	983	-25	14	290	986	-27	22	290	991	-30	13	288	990	-35	16	294	975	-34	25	287				
03	987	-29	20	298	979	-23	8	315	984	-26	18	288	987	-27	16	295	991	-31	17	292	989	-34	16	294	975	-35	26	290				
06	986	-29	8	290	979	-23	11	301	984	-27	19	287	987	-27	16	285	992	-32	13	277	989	-33	16	291	975	-36	24	290				
09	985	-30	6	290	979	-21	14	301	986	-28	19	284	988	-27	16	294	992	-33	15	288	987	-33	23	288	976	-36	16	294				
12	984	-26	5	301	980	-21	12	302	986	-28	18	284	988	-27	22	297	992	-33	16	298	984	-32	15	291	973	-36	27	301				
15	982	-26	2	340	979	-21	13	302	984	-26	27	281	988	-27	18	278	992	-33	14	297	979	-32	24	288	973	-37	23	294				
18	981	-26	9	306	979	-22	14	298	984	-28	24	297	991	-28	10	295	991	-34	23	291	977	-33	28	276	973	-35	31	298				
21	980	-26	10	309	980	-23	17	292	985	-27	25	295	990	-29	13	288	991	-34	21	292	976	-33	23	287	970	-34	25	301				
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	969	-32	28	305	960	-30	29	294	972	-22	26	290	981	-28	21	295	995	-27	25	285	1010	-24	13	284	1010	-18	12	290				
03	967	-31	23	304	960	-30	28	295	971	-23	25	295	983	-27	25	298	1000	-28	25	291	1012	-24	14	295	1008	-18	13	306				
06	962	-31	29	290	962	-30	29	302	970	-25	32	295	984	-26	27	297	1007	-26	16	305	1010	-24	17	306	1007	-17	15	299				
09	961	-31	24	290	966	-29	18	297	972	-26	25	304	986	-26	23	301	1008	-27	15	291	1011	-22	15	305	1006	-15	15	298				
12	960	-30	28	299	966	-26	18	309	972	-26	34	298	986	-25	26	291	1009	-26	17	301	1010	-22	14	298	1007	-16	7	298				
15	959	-30	29	299	969	-22	18	301	975	-27	24	274	987	-24	29	294	1008	-24	25	301	1010	-21	15	315	1009	-15	7	287				
18	958	-29	31	299	971	-24	19	305	976	-28	19	297	987	-23	20	283	1007	-24	28	301	1011	-21	12	308	1010	-13	7	238				
21	957	-30	30	297	970	-21	31	301	978	-28	30	294	992	-24	23	285	1009	-24	19	297	1010	-19	13	302	1011	-13	7	240				
DAY 29				DAY 30																												
00	1013	-17	3	270	1016	-19	9	292																								
03	1013	-16	5	283	X	X	X	X																								
06	1013	-15	8	301	X	X	X	X																								
09	1012	-17	9	285	X	X	X	X																								
12	1012	-17	11	304	X	X	X	X																								
15	1012	-17	9	299	X	X	X	X																								
18	1013	-17	14	306	X	X	X	X																								
21	1015	-18	9	309	X	X	X	X																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -26.1 STD DEV = 4.9 MAX = -12.4 AT 1919 GMT ON DAY 28 MIN = -36.8 AT 1504 GMT ON DAY 21
 * PRESSURE (MB) * MEAN = 988.1 STD DEV = 12.8 MAX = 1016.6 AT 2308 GMT ON DAY 29 MIN = 956.1 AT 2013 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 18.9 STD DEV = 7.8 RESULTANT = 18.7 FROM 292. CONSTANCY = 0.99 MAX = 40.0 FROM 283. AT 48 GMT DAY 8
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.9 % PRESSURE: 2.9 % WINDS: 15.8 %
 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 2 4 3 4 4 8 9 7 8 23 19 5 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 1 7 81 10 0

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

MAY 90

HR	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	1009	-21	20	299	1002	-19	20	297	1001	-15	13	308	1001	-20	18	288	1012	-26	19	291	1008	-27	23	299	1006	-24	15	316						
03	1010	-21	23	288	1003	-21	14	301	1000	-18	11	292	1002	-21	17	290	1012	-26	20	294	1007	-27	21	299	1008	-22	14	304						
06	1009	-21	15	301	1004	-19	12	301	998	-18	18	298	1003	-22	15	297	1012	-26	19	294	1006	-28	25	306	1009	-22	10	305						
09	1008	-21	15	302	1005	-17	12	301	1001	-18	11	308	1006	-23	13	294	1011	-26	20	292	1005	-26	22	297	1010	-22	14	305						
12	1005	-20	25	302	1007	-16	8	309	1000	-20	13	277	1008	-24	14	294	1009	-26	19	295	1006	-26	16	305	1012	-20	14	304						
15	1004	-20	20	301	1007	-15	7	316	998	-19	22	285	1009	-24	14	295	1008	-26	19	281	1005	-26	17	306	1014	-18	7	302						
18	1003	-20	28	302	1006	-16	4	321	999	-19	17	297	1010	-24	17	302	1008	-26	18	295	1004	-25	14	315	1016	-19	8	292						
21	1002	-19	20	287	1003	-15	8	306	999	-20	15	285	X	X	X	X	1008	-26	20	290	1005	-25	17	301	1018	-19	4	294						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	1018	-19	5	302	1012	-20	16	297	X	X	X	X	X	X	X	X	996	-26	19	288	1000	-32	14	294	1005	-29	21	281						
03	1017	-20	6	295	1013	-19	19	298	X	X	X	X	X	X	X	X	997	-27	16	274	1001	-31	13	299	1005	-27	16	294						
06	1017	-20	13	285	1013	-20	19	302	X	X	X	X	1006	-21	17	291	998	-29	7	277	X	X	X	X	1005	-27	14	290						
09	1016	-22	14	294	1013	-20	20	299	1005	-17	34	284	1001	-22	22	284	997	-30	16	270	1001	-29	23	302	1004	-28	15	284						
12	1016	-22	21	294	1014	-20	15	302	1008	-19	21	287	1002	-22	21	290	998	-33	13	283	1001	-30	20	295	1002	-28	15	287						
15	1014	-21	20	292	1014	-19	14	287	1006	-17	19	277	999	-23	20	267	998	-34	15	281	1001	-30	24	297	1000	-28	12	290						
18	1015	-19	12	321	1013	-19	17	294	1006	-18	24	283	997	-26	27	287	998	-35	13	292	1002	-29	24	290	999	-26	9	297						
21	1014	-20	16	308	1012	-19	18	294	1004	-19	31	290	997	-24	16	283	1000	-33	13	288	1003	-30	20	288	998	-26	8	295						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	998	-26	10	291	994	-23	8	298	986	-19	6	284	981	-27	23	283	980	-32	20	291	974	-23	11	306	977	-26	12	281						
03	997	-25	10	290	992	-23	5	290	981	-20	16	277	980	-27	19	287	979	-31	21	298	972	-22	15	306	977	-26	10	291						
06	997	-25	8	295	991	-21	4	290	978	-22	22	299	981	-28	19	301	979	-32	14	304	973	-22	13	309	978	-26	13	294						
09	998	-26	6	276	990	-20	3	292	978	-22	15	284	982	-28	6	292	978	-31	15	297	972	-22	17	315	979	-28	19	290						
12	999	-28	1	273	989	-20	4	278	977	-23	4	288	981	-29	16	287	977	-28	13	299	972	-22	14	297	980	-29	22	287						
15	998	-27	3	290	988	-18	2	356	976	-23	X	X	981	-30	20	291	976	-27	15	308	973	-22	14	305	979	-30	28	291						
18	997	-26	3	278	986	-16	8	308	975	-24	27	280	981	-30	17	290	975	-25	15	302	973	-23	18	297	979	-31	27	284						
21	996	-25	5	285	984	-16	12	305	978	-27	X	X	981	-31	19	288	974	-25	16	304	975	-25	13	281	980	-32	19	284						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	980	-32	18	285	978	-32	21	292	974	-33	22	297	981	-33	9	294	983	-32	24	302	992	-26	14	292	993	-24	10	299						
03	981	-32	17	287	978	-32	23	294	973	-32	19	291	982	-33	9	295	985	-32	16	292	993	-26	11	295	993	-23	4	292						
06	979	-31	28	292	980	-31	12	290	972	-32	22	281	982	-34	12	291	985	-30	20	291	993	-26	10	299	993	-24	3	273						
09	979	-31	23	297	979	-32	20	290	971	-31	26	281	984	-34	7	294	986	-29	19	295	994	-27	9	301	993	-24	4	267						
12	977	-32	28	284	979	-32	17	299	972	-31	25	299	983	-34	10	292	988	-29	17	292	994	-26	8	283	994	-24	3	271						
15	977	-33	32	291	976	-32	23	292	972	-31	18	283	982	-33	21	299	989	-28	13	298	995	-26	9	291	993	-23	4	270						
18	978	-32	34	291	976	-33	20	292	976	-32	14	287	983	-33	16	290	990	-28	16	292	994	-24	9	294	993	-24	4	281						
21	979	-32	19	294	X	X	X	X	978	-33	19	291	982	-31	25	298	991	-27	13	302	994	-24	9	302	993	-23	5	294						
				DAY 29					DAY 30					DAY 31																				
00	994	-23	5	278	982	-24	X	X	984	-28	23	278																						
03	993	-24	4	280	983	-24	X	X	983	-28	19	281																						
06	993	-24	2	267	983	-24	X	X	983	-29	18	288																						
09	992	-23	6	294	982	-26	X	X	982	-29	20	280																						
12	991	-24	10	285	985	-28	X	X	982	-31	21	281																						
15	988	-25	15	288	985	-28	X	X	981	-33	25	283																						
18	987	-27	21	287	985	-29	X	X	983	-34	21	283																						
21	985	-26	X	X	983	-28	X	X	987	-35	15	283																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.4 STD DEV = 4.9 MAX = -14.4 AT 2032 GMT ON DAY 2 MIN = -36.1 AT 2335 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 993.2 STD DEV = 13.0 MAX = 1018.1 AT 2135 GMT ON DAY 7 MIN = 970.3 AT 845 GMT ON DAY 24
 * WINDS (M/S) * MEAN = 15.4 STD DEV = 6.6 RESULTANT = 15.3 FROM 293. CONSTANCY = 0.99 MAX = 33.6 FROM 284. AT 903 GMT DAY 10
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.2 % PRESSURE: 3.2 % WINDS: 7.7 %
 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: 1 4 5 6 6 6 11 15 8 14 18 5 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 0 0 0 0 0 0 0 0 0 0 14 74 12 0

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

JUN 90

HR	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	988	-36	17	287	997	-36	24	297	999	-24	27	271	990	-22	12	283	988	-25	4	190	991	-27	1	287	983	-30	15	283
03	988	-37	24	285	999	-34	17	291	998	-22	21	294	988	-22	21	301	988	-26	4	235	991	-26	1	195	983	-30	23	284
06	990	-37	27	291	997	-30	24	290	996	-20	29	290	989	-21	13	295	988	-26	4	261	991	-28	0	0	983	-31	17	278
09	989	-38	23	292	993	-29	31	290	994	-20	27	294	988	-20	10	301	988	-26	6	232	990	-28	3	298	981	-31	X	X
12	989	-38	31	301	X	X	X	X	992	-21	23	290	989	-20	4	299	989	-26	6	238	987	-26	10	280	981	-32	X	X
15	991	-38	22	295	X	X	X	X	989	-21	21	291	988	-21	3	276	990	-26	4	238	986	-27	15	281	980	-32	X	X
18	992	-37	20	292	X	X	X	X	986	-22	23	291	987	-21	4	299	990	-26	4	299	985	-29	12	277	980	-32	X	X
21	994	-35	26	299	X	X	X	X	986	-22	24	301	988	-23	3	233	991	-27	2	301	985	-30	14	277	980	-31	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	979	-31	X	X	988	-35	X	X	986	-24	27	273	974	-32	22	276	970	-31	23	306	974	-22	10	306	981	-25	19	287
03	980	-30	X	X	988	-35	X	X	980	-24	29	285	965	-33	36	284	969	-30	18	305	974	-21	6	301	982	-26	22	295
06	981	-31	6	270	X	-35	X	X	979	-24	32	284	972	-35	31	271	966	-27	22	297	976	-19	12	294	982	-27	20	301
09	982	-31	7	280	989	-32	40	291	982	-25	17	281	975	-37	27	269	967	-28	15	302	976	-22	20	294	982	-28	19	288
12	985	-32	3	232	988	-31	36	278	979	-27	23	290	973	-38	22	290	967	-26	16	304	979	-24	18	292	983	-27	16	304
15	986	-31	X	X	986	-31	29	281	980	-26	22	292	973	-38	21	288	971	-26	5	295	981	-25	23	297	982	-29	16	288
18	988	-32	X	X	989	-28	28	291	980	-24	12	284	974	-36	21	301	972	-25	5	277	979	-25	24	306	981	-29	22	290
21	990	-34	X	X	984	-25	36	284	974	-29	27	284	972	-35	17	299	974	-24	1	222	982	-24	8	280	X	X	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	980	-26	14	301	981	-29	20	312	987	-22	20	292	989	-31	25	287	984	-29	16	305	976	-18	5	273	979	-26	20	298
03	978	-26	16	301	981	-27	13	305	988	-23	15	288	982	-30	29	287	982	-27	23	312	973	-19	16	312	981	-24	10	302
06	976	-26	24	292	981	-26	22	295	990	-24	14	288	984	-29	18	294	980	-24	18	304	973	-17	14	311	983	-24	13	297
09	981	-27	16	290	983	-24	20	302	990	-24	19	285	983	-28	9	304	980	-23	14	298	973	-18	12	305	984	-25	11	299
12	981	-27	17	295	984	-25	18	301	990	-25	20	281	981	-27	13	301	977	-20	18	304	973	-18	12	299	984	-24	11	312
15	982	-28	16	290	983	-22	16	309	990	-28	19	283	982	-28	21	292	976	-18	16	314	975	-21	10	277	984	-24	11	308
18	981	-29	24	295	986	-23	13	294	990	-29	19	288	983	-28	19	297	973	-17	14	304	976	-25	18	290	986	-25	6	306
21	983	-29	17	305	X	X	X	X	990	-30	21	290	984	-29	17	305	975	-16	7	285	978	-24	13	304	986	-24	5	292
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	983	-24	16	301	984	-24	21	306	989	-27	15	301	987	-26	11	292	984	-29	13	287	981	-24	22	301	982	-27	14	273
03	984	-25	14	295	985	-25	21	294	989	-27	12	306	986	-26	14	284	983	-28	17	290	978	-24	24	291	986	-32	6	238
06	985	-25	13	309	984	-24	21	297	989	-26	17	299	986	-27	6	312	983	-28	17	292	980	-24	13	291	986	-29	13	276
09	984	-24	20	308	986	-22	17	298	990	-28	11	299	985	-27	11	280	981	-27	17	295	978	-24	3	325	988	-29	14	274
12	987	-24	11	290	986	-23	13	298	990	-28	6	288	985	-28	17	290	982	-27	17	290	978	-26	4	270	989	-28	11	285
15	986	-24	18	301	987	-24	11	301	990	-28	8	291	984	-29	16	287	982	-26	18	285	975	-24	16	294	990	-28	13	294
18	986	-24	19	294	988	-25	14	297	988	-26	11	305	985	-29	11	288	980	-25	21	283	976	-23	25	295	990	-29	17	294
21	985	-23	18	298	989	-27	11	288	988	-26	9	290	985	-30	11	287	981	-24	19	299	979	-25	20	297	991	-31	24	298
DAY 29				DAY 30																								
00	990	-32	23	292	987	-28	18	292																				
03	989	-32	25	299	988	-27	19	280																				
06	988	-33	29	299	X	X	X	X																				
09	988	-32	25	292	989	-25	20	295																				
12	986	-32	21	288	991	-24	18	288																				
15	985	-31	30	291	993	-22	20	285																				
18	985	-29	22	295	996	-20	3	301																				
21	985	-28	20	291	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -26.8 STD DEV = 4.4 MAX = -14.9 AT 2023 GMT ON DAY 19 MIN = -38.1 AT 1609 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 983.7 STD DEV = 6.3 MAX = 999.9 AT 305 GMT ON DAY 2 MIN = 964.9 AT 702 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 16.5 STD DEV = 7.6 RESULTANT = 16.2 FROM 292. CONSTANCY = 0.98 MAX = 45.0 FROM 280. AT 1536 GMT DAY 9
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.3 % PRESSURE: 3.7 % 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: 2 4 6 3 3 8 11 7 13 9 23 7 2 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 0 0 0 0 2 1 13 68 15 0

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

JUL 90

HR	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	-21	16	284	1002	-26	4	281	997	-19	18	285	991	-14	22	288	996	-13	9	121	1001	-15	21	283	987	-16	31	277
03	995	-22	17	290	1003	-25	3	278	992	-17	29	281	992	-14	27	285	995	-10	15	278	1001	-14	25	284	985	-17	28	291
06	996	-22	17	270	1003	-26	2	297	992	-15	25	280	995	-14	23	283	998	-12	14	263	1002	-15	20	288	982	-16	20	290
09	998	-24	6	267	1002	-26	10	284	993	-15	29	288	995	-14	32	280	999	-15	16	295	996	-14	22	287	981	-15	15	283
12	999	-24	1	259	1001	-23	12	277	996	-15	26	278	993	-14	22	290	999	-15	25	288	994	-13	25	291	978	-16	21	283
15	1000	-25	1	216	1000	-24	19	285	994	-16	22	277	995	-12	18	283	999	-15	27	276	995	-15	22	291	977	-19	21	281
18	1001	-25	2	233	998	-22	0	0	995	-14	25	283	996	-12	4	270	1000	-15	20	278	993	-16	22	292	984	-21	16	263
21	1002	-25	3	260	995	-21	31	295	992	-14	24	283	996	-11	3	267	1002	-14	17	291	990	-16	27	288	987	-24	13	276
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	989	-27	12	287	989	-24	14	312	998	-23	2	257	1002	-22	6	294	995	-20	16	304	1001	-24	2	200	1012	-23	1	97
03	987	-31	22	283	987	-24	17	299	999	-23	3	263	1001	-22	7	297	994	-20	10	302	1003	-24	2	233	1012	-23	0	0
06	990	-32	17	285	988	-24	14	306	1000	-24	3	264	1001	-21	10	302	994	-21	14	295	1006	-24	0	0	1012	-23	5	305
09	989	-32	24	292	988	-23	16	305	1001	-23	4	280	1000	-21	11	301	994	-21	13	291	1008	-23	3	277	1011	-22	10	280
12	989	-32	22	290	989	-24	13	304	1002	-23	2	267	999	-20	12	301	992	-22	16	290	1009	-23	3	290	1009	-22	13	288
15	989	-30	18	295	991	-23	10	305	1002	-23	2	273	998	-21	14	304	993	-21	14	287	1009	-22	7	302	1008	-23	13	284
18	988	-28	22	304	993	-22	8	294	1002	-23	5	294	996	-22	14	288	996	-21	5	257	1011	-23	2	287	1005	-24	19	295
21	988	-26	14	302	995	-23	6	285	1002	-22	5	291	996	-22	15	295	999	-23	3	184	1011	-23	2	143	1004	-26	22	281
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	1001	-26	0	0	996	-29	17	290	1007	-29	16	288	988	-24	18	288	992	-25	27	294	990	-26	19	291	986	-19	12	146
03	1001	-25	23	290	996	-30	25	284	1008	-28	15	295	987	-24	24	294	993	-25	23	305	988	-26	20	319	986	-18	10	141
06	999	-25	15	291	997	-30	17	291	1004	-25	22	283	989	-25	21	291	992	-26	27	302	987	-24	14	141	988	-18	4	134
09	998	-24	23	284	999	-30	13	288	1001	-24	29	285	990	-24	14	278	991	-26	21	335	987	-23	13	143	989	-20	2	117
12	1000	-25	9	277	1001	-30	16	290	997	-26	26	280	988	-24	16	287	992	-25	22	305	985	-21	14	143	989	-19	1	131
15	999	-26	14	284	1004	-28	17	304	996	-27	27	278	990	-24	20	284	993	-26	21	316	986	-20	11	145	988	-19	0	0
18	998	-26	15	287	1004	-29	22	304	994	-26	30	285	990	-25	22	281	993	-26	17	290	984	-20	13	142	988	-19	1	90
21	996	-27	17	288	1006	-29	25	304	991	-25	27	283	990	-25	30	285	992	-26	11	283	986	-20	10	145	987	-20	8	134
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	986	-20	12	134	987	-21	12	139	998	-26	14	89	990	-21	27	96	995	-16	5	66	991	-22	5	90	989	-25	2	98
03	984	-21	13	134	988	-22	13	145	998	-26	13	97	992	-20	29	114	995	-16	2	201	991	-22	3	73	987	-26	0	0
06	985	-21	17	136	988	-21	16	134	998	-26	17	111	991	-19	23	110	994	-19	0	0	992	-22	2	28	986	-26	0	0
09	985	-21	15	141	987	-23	22	110	999	-26	16	112	992	-18	15	98	992	-17	4	226	993	-24	3	332	986	-27	0	0
12	986	-21	10	132	989	-23	19	101	997	-27	22	97	990	-17	23	100	991	-20	0	0	993	-24	4	14	985	-26	1	218
15	985	-21	16	141	990	-23	18	104	997	-23	19	103	989	-16	25	93	991	-23	4	41	993	-25	2	4	984	-26	2	273
18	985	-22	13	146	993	-26	17	112	996	-22	15	119	992	-18	19	105	991	-22	3	337	992	-24	5	285	984	-26	8	13
21	986	-21	12	134	995	-26	13	101	995	-21	21	104	992	-18	16	114	992	-23	4	80	991	-25	2	112	978	-21	23	96
DAY 29				DAY 30				DAY 31																				
00	978	-20	X	X	976	-20	26	10	969	-26	31	59																
03	980	-19	X	X	975	-20	21	15	966	-26	31	20																
06	977	-19	22	72	973	-21	28	15	964	-27	23	20																
09	978	-20	29	48	973	-23	28	96	963	-29	31	14																
12	979	-20	29	46	975	-23	22	51	965	-31	28	118																
15	976	-20	31	8	974	-24	25	53	966	-34	26	105																
18	973	-21	27	18	970	-24	27	13	968	-35	18	97																
21	976	-20	31	14	969	-25	30	14	970	-35	17	312																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -22.1 STD DEV = 4.6 MAX = -8.8 AT 253 GMT ON DAY 5 MIN = -35.8 AT 2238 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 992.1 STD DEV = 9.4 MAX = 1012.2 AT 331 GMT ON DAY 14 MIN = 962.0 AT 704 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 15.1 STD DEV = 9.0 RESULTANT = 6.3 FROM 302. CONSTANCY = 0.42 MAX = 44.7 FROM 13. AT 1638 GMT DAY 29
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % 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: 9 11 5 1 3 5 9 9 11 5 17 13 4 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 5 2 2 7 7 10 0 0 1 2 1 15 38 7 1

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

AUG 90

HR	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	969	-36	24	301	976	-37	13	301	969	-35	17	337	971	-37	28	309	965	-31	17	346	973	-26	6	302	967	-22	24	335						
03	972	-37	X	X	976	-37	10	301	968	-36	16	329	970	-37	25	319	963	-31	21	329	973	-26	10	306	969	-23	14	299						
06	974	-38	14	318	975	-37	13	335	968	-36	14	329	970	-37	19	323	964	-31	18	344	973	-24	9	309	967	-23	23	336						
09	973	-39	18	321	975	-36	12	297	969	-35	18	333	972	-38	11	308	965	-32	10	306	972	-26	12	298	968	-23	24	332						
12	974	-39	12	328	975	-36	11	309	971	-35	17	323	969	-36	15	349	966	-30	14	297	971	-24	16	306	971	-25	19	314						
15	975	-39	14	332	973	-35	14	304	971	-36	19	330	968	-35	15	339	967	-29	15	299	970	-23	19	304	970	-24	20	330						
18	975	-38	13	336	971	-35	13	301	971	-36	15	323	966	-33	16	349	967	-27	12	305	968	-22	19	301	972	-25	18	328						
21	975	-38	16	335	969	-34	18	304	972	-36	18	325	966	-33	14	343	970	-26	10	304	967	-21	20	306	973	-26	12	294						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	974	-27	18	284	974	-33	38	76	969	-28	25	139	956	-26	24	103	962	-25	25	103	976	-29	35	186	978	-21	24	146						
03	975	-29	17	323	972	-33	31	79	963	-26	31	25	960	-27	20	121	964	-24	35	257	973	-30	33	14	978	-22	17	304						
06	976	-30	23	333	971	-32	38	65	959	-25	29	15	962	-28	21	31	967	-25	33	221	977	-26	24	20	981	-22	23	136						
09	976	-31	26	332	972	-31	29	105	959	-25	28	304	961	-28	19	103	971	-24	21	271	978	-24	24	111	981	-23	15	174						
12	978	-32	19	336	972	-31	24	107	957	-25	23	87	961	-27	21	45	971	-26	25	360	978	-22	26	59	980	-23	19	141						
15	975	-33	21	321	972	-30	22	159	956	-25	22	27	960	-27	29	84	972	-24	26	254	979	-23	15	114	980	-24	19	187						
18	975	-34	30	299	972	-29	22	111	956	-26	21	24	958	-27	28	90	973	-27	33	32	979	-23	19	211	981	-24	22	107						
21	975	-34	27	62	971	-29	26	141	951	-27	32	18	960	-27	35	65	974	-28	31	342	979	-21	14	142	981	-24	32	146						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	981	-22	33	48	978	-17	20	51	974	-22	15	115	984	-28	13	306	988	-27	8	31	986	-28	4	17	967	-24	32	269						
03	983	-22	21	322	977	-17	24	58	977	-23	3	270	985	-27	15	155	987	-26	12	164	985	-28	5	283	963	-24	35	39						
06	982	-21	23	107	974	-16	31	20	979	-26	3	118	986	-27	14	166	987	-26	15	134	979	-29	20	350	965	-26	33	351						
09	976	-17	31	218	971	-17	26	295	980	-25	4	132	987	-27	11	142	988	-28	7	32	973	-27	35	314	966	-27	31	273						
12	976	-18	27	72	969	-16	26	49	981	-24	6	299	988	-27	11	142	988	-28	6	13	977	-27	26	4	969	-26	16	107						
15	978	-17	33	21	970	-18	27	155	982	-24	7	278	987	-28	16	159	988	-28	2	171	971	-26	25	357	972	-27	8	256						
18	977	-18	28	49	971	-20	21	58	983	-26	10	128	988	-28	13	344	987	-28	5	288	970	-26	30	48	973	-29	5	184						
21	979	-17	28	58	972	-22	22	351	983	-27	15	24	988	-27	13	160	987	-29	2	191	968	-24	25	259	973	-30	3	216						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	975	-33	4	202	975	-21	25	343	969	-32	30	344	977	-31	17	110	983	-34	23	134	991	-36	9	65	992	-36	13	336						
03	976	-33	6	228	972	-21	25	90	978	-34	18	267	977	-30	22	20	985	-34	17	146	991	-36	9	20	989	-33	16	176						
06	969	-26	28	342	968	-21	24	173	978	-35	24	221	977	-29	19	183	987	-35	19	287	991	-35	7	69	985	-32	15	25						
09	971	-26	36	143	967	-22	33	354	980	-35	20	292	977	-30	18	171	990	-36	13	145	992	-36	19	264	984	-31	15	119						
12	972	-26	32	250	966	-23	29	14	981	-33	20	169	978	-31	14	270	990	-37	19	179	993	-35	16	10	983	-28	21	323						
15	976	-25	36	356	968	-23	25	65	981	-33	15	160	979	-32	17	170	990	-37	19	330	993	-36	13	4	986	-29	11	150						
18	977	-24	33	18	970	-24	23	209	980	-32	14	65	978	-33	29	114	991	-37	13	329	992	-36	24	59	990	-30	7	131						
21	973	-22	32	332	X	X	X	X	979	-33	13	114	980	-34	23	131	991	-37	14	193	991	-34	23	207	994	-32	5	38						
				DAY 29					DAY 30					DAY 31																				
00	997	-34	3	117	986	-29	12	183	985	-27	8	32																						
03	998	-33	5	163	986	-28	11	108	986	-28	4	45																						
06	997	-34	5	96	984	-27	9	101	988	-28	0	0																						
09	993	-33	17	150	983	-29	11	107	989	-29	3	356																						
12	993	-34	14	162	982	-27	10	110	992	-28	4	8																						
15	991	-32	22	101	982	-27	14	101	995	-28	6	29																						
18	988	-30	21	243	983	-27	8	34	997	-29	9	290																						
21	988	-30	14	58	985	-31	5	35	999	-31	9	292																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -28.6 STD DEV = 5.3 MAX = -15.8 AT 1016 GMT ON DAY 16 MIN = -38.8 AT 1153 GMT ON DAY 1

* PRESSURE (MB) * MEAN = 976.5 STD DEV = 9.3 MAX = 1000.8 AT 2315 GMT ON DAY 31 MIN = 951.0 AT 2047 GMT ON DAY 10

* WINDS (M/S) * MEAN = 18.5 STD DEV = 8.6 RESULTANT = 4.5 FROM 9. CONSTANCY = 0.24 MAX = 44.2 FROM 24. AT 2028 GMT DAY 11

* 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: 0 4 6 3 4 6 9 11 7 8 20 11 9 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 6 9 4 6 4 9 7 5 6 2 2 2 4 9 12 13

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

SEP 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-29	10	290	988	-23	22	134	975	-22	11	181	985	-26	6	290	976	-24	21	261	981	-29	2	146	977	-31	2	264			
03	1000	-28	14	128	987	-21	18	177	975	-22	11	125	985	-24	3	298	978	-23	13	294	981	-29	2	146	975	-28	0	0			
06	1000	-28	13	94	985	-20	20	65	975	-23	17	162	982	-27	0	0	979	-25	7	62	980	-29	2	118	970	-24	16	299			
09	998	-27	18	246	983	-19	14	51	980	-25	4	260	981	-28	0	0	981	-29	3	98	980	-29	2	115	965	-20	20	36			
12	998	-26	15	10	981	-20	12	297	983	-24	5	236	980	-24	0	0	981	-29	2	156	979	-30	2	112	961	-21	32	177			
15	996	-26	17	253	979	-22	12	295	984	-25	4	269	977	-21	12	202	981	-28	2	353	979	-29	1	14	959	-23	31	209			
18	996	-25	14	167	977	-22	13	297	985	-26	3	301	974	-22	23	201	981	-28	1	187	979	-31	3	301	958	-21	27	337			
21	993	-24	18	254	976	-22	9	305	985	-29	1	311	974	-24	20	170	982	-29	2	105	979	-31	2	269	959	-20	24	81			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	954	-18	30	126	964	-23	25	81	960	-19	25	145	957	-27	3	87	971	-30	15	188	971	-32	13	177	967	-32	17	81			
03	948	-18	31	20	964	-21	29	208	955	-17	21	188	959	-28	4	84	974	-30	3	257	970	-32	16	146	968	-31	15	153			
06	943	-21	36	243	963	-21	32	337	951	-18	17	197	961	-29	4	108	974	-32	3	285	969	-32	16	60	968	-31	10	343			
09	945	-22	31	239	966	-22	21	28	945	-20	27	66	964	-28	4	134	973	-33	11	284	969	-33	19	170	968	-32	10	170			
12	950	-23	25	20	X	X	X	X	950	-23	14	171	965	-30	9	108	973	-33	12	288	970	-34	8	100	966	-33	22	316			
15	959	-25	21	84	964	-21	18	62	952	-27	4	49	966	-30	12	91	973	-34	10	134	970	-34	11	27	965	-33	23	224			
18	961	-24	24	201	966	-20	17	48	953	-28	2	66	967	-31	11	134	972	-33	13	188	970	-34	8	153	963	-33	28	96			
21	959	-23	32	336	962	-20	18	100	954	-28	2	126	969	-31	15	171	972	-34	14	167	969	-33	11	134	963	-33	22	108			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	960	-31	30	27	970	-29	29	136	970	-27	12	184	960	-29	18	179	973	-30	9	295	962	-28	4	354	974	-28	16	126			
03	963	-31	21	281	970	-27	21	4	966	-26	25	221	959	-29	23	134	973	-29	10	299	962	-27	9	125	972	-28	24	287			
06	965	-27	18	270	972	-28	12	288	964	-24	16	316	960	-29	19	267	971	-29	15	134	965	-29	5	52	971	-26	25	74			
09	965	-29	23	150	972	-28	16	180	963	-24	15	134	963	-30	13	164	968	-30	19	278	968	-33	4	260	971	-24	15	252			
12	970	-31	19	52	972	-28	15	36	962	-25	18	295	965	-31	8	114	966	-30	22	269	971	-32	3	84	969	-26	18	126			
15	971	-32	28	91	971	-28	15	90	961	-28	21	297	967	-31	11	297	964	-30	8	108	973	-33	3	83	965	-29	33	76			
18	973	-32	21	309	970	-28	19	76	963	-29	16	132	969	-32	9	284	962	-30	5	306	973	-31	11	132	970	-32	25	115			
21	973	-33	12	180	970	-28	15	128	961	-29	23	132	971	-32	11	302	961	-30	4	132	973	-29	16	304	972	-29	17	73			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	971	-26	17	302	964	-32	25	24	959	-31	17	46	956	-29	27	273	968	-28	17	281	964	-24	5	104	963	-23	3	294			
03	973	-26	10	164	964	-31	22	288	959	-31	18	233	958	-29	19	281	967	-28	21	350	964	-23	8	84	964	-23	3	187			
06	975	-28	12	269	962	-31	31	260	958	-32	21	250	960	-28	21	273	967	-27	13	55	966	-27	2	261	965	-23	2	233			
09	974	-31	12	114	963	-31	20	134	956	-32	28	134	961	-29	19	257	965	-27	11	8	965	-26	2	316	963	-23	4	299			
12	970	-32	18	100	962	-31	16	146	957	-34	15	111	963	-30	24	80	964	-28	13	264	964	-26	3	288	961	-17	6	302			
15	968	-33	24	121	960	-31	17	146	954	-31	16	195	961	-29	22	110	963	-28	16	149	961	-24	6	344	960	-17	5	301			
18	966	-33	33	117	960	-32	14	73	954	-29	19	354	962	-31	28	28	962	-27	13	134	960	-22	0	0	959	-17	6	297			
21	966	-32	29	156	958	-32	22	201	955	-29	16	56	964	-31	26	134	960	-25	19	278	961	-19	0	0	962	-17	0	0			
				DAY 29				DAY 30																							
00	964	-17	2	283	968	-17	10	316																							
03	965	-14	2	280	965	-16	21	72																							
06	966	-17	11	273	968	-20	18	31																							
09	965	-17	20	347	973	-23	8	105																							
12	969	-18	6	295	971	-24	19	157																							
15	965	-19	22	247	973	-24	17	132																							
18	969	-19	14	301	973	-25	14	297																							
21	967	-20	17	6	973	-22	14	295																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -26.8 STD DEV = 4.7 MAX = -13.8 AT 258 GMT ON DAY 29 MIN = -35.1 AT 1329 GMT ON DAY 13
 * PRESSURE (MB) * MEAN = 968.4 STD DEV = 9.8 MAX = 1001.4 AT 433 GMT ON DAY 1 MIN = 942.7 AT 449 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 14.3 STD DEV = 8.6 RESULTANT = 1.7 FROM 147. CONSTANCY = 0.12 MAX = 40.0 FROM 62. AT 309 GMT DAY 8
 * 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: 7 12 5 3 5 9 6 9 11 8 14 7 4 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 4 4 5 8 7 14 5 8 3 2 4 9 15 4 3

STATION : 8905 MANUELA (INEX IS)

LAT : 74.92S

LONG : 163.60E

ELEVATION : 80 M

OCT 90

HR	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	-20	21	34	969	-26	19	311	975	-21	5	344	975	-26	4	329	978	-21	12	176	981	-22	10	294	977	-17	7	302						
03	971	-19	19	69	969	-24	17	126	975	-19	6	306	976	-24	2	236	977	-21	11	214	981	-20	10	305	976	-15	8	299						
06	969	-20	20	305	969	-24	15	346	975	-21	10	301	974	-22	10	141	975	-20	12	264	981	-19	11	336	975	-17	11	301						
09	969	-21	19	198	970	-25	12	169	975	-22	2	299	973	-25	16	167	978	-22	7	94	980	-20	12	304	975	-19	11	308						
12	968	-23	26	302	972	-26	9	96	972	-23	11	298	973	-27	21	198	978	-23	7	115	981	-20	10	108	974	-19	12	311						
15	969	-25	19	98	972	-25	13	160	971	-23	11	294	978	-26	9	295	978	-22	11	306	980	-21	11	149	973	-20	16	225						
18	968	-25	18	121	973	-25	9	74	971	-24	12	294	979	-27	8	304	980	-23	8	305	979	-20	10	305	974	-21	11	100						
21	969	-27	20	323	974	-23	10	49	974	-24	2	48	978	-24	12	173	981	-23	12	295	978	-18	11	309	973	-21	11	6						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	974	-20	10	104	970	-20	12	319	973	-26	18	115	978	-26	21	160	980	-23	19	205	980	-21	21	329	992	-18	11	164						
03	975	-17	3	271	969	-19	19	66	975	-26	14	110	978	-23	15	216	981	-21	8	146	981	-20	17	335	991	-16	13	145						
06	975	-18	7	285	969	-19	11	24	976	-27	17	51	976	-23	15	330	982	-20	8	121	983	-21	14	242	988	-17	13	63						
09	973	-20	14	247	970	-20	7	146	978	-29	20	132	977	-25	14	250	982	-22	7	81	984	-23	14	38	989	-17	14	134						
12	973	-21	13	226	969	-22	11	163	980	-29	15	87	976	-26	17	315	982	-23	9	11	986	-24	12	204	988	-19	17	90						
15	972	-22	17	329	968	-24	18	236	980	-29	16	117	977	-27	15	134	982	-24	14	335	987	-24	16	135	987	-21	22	306						
18	971	-22	20	86	969	-27	14	166	980	-29	15	97	978	-27	13	264	981	-23	18	291	991	-24	12	132	987	-20	27	287						
21	970	-22	14	216	971	-27	16	277	979	-27	20	7	979	-25	16	107	982	-21	8	94	991	-22	14	134	990	-20	22	354						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	988	-18	20	129	991	-21	19	27	988	-16	14	328	996	-9	9	304	983	-12	15	246	969	-10	23	89	979	-16	3	322						
03	988	-18	24	224	991	-21	21	96	990	-12	10	132	993	-7	11	308	981	-8	2	53	974	-15	3	269	977	-15	2	260						
06	986	-19	25	111	990	-20	20	24	991	-13	7	125	993	-7	7	308	978	-9	3	105	975	-13	4	228	975	-15	2	252						
09	988	-19	16	135	989	-22	16	174	992	-12	10	111	991	-10	15	302	977	-10	3	65	977	-16	4	231	974	-17	1	259						
12	987	-21	11	114	987	-21	17	329	995	-12	8	94	991	-15	12	121	975	-12	2	101	979	-16	5	239	973	-19	1	243						
15	983	-19	24	121	985	-21	21	142	995	-11	11	180	990	-17	16	87	973	-12	11	93	980	-16	3	290	972	-20	11	105						
18	987	-20	19	104	986	-20	16	174	995	-12	11	297	987	-18	15	292	971	-12	13	295	979	-17	4	316	972	-20	9	208						
21	989	-21	20	10	986	-19	14	209	996	-10	11	171	984	-17	19	124	970	-11	16	125	979	-16	9	173	970	-20	17	67						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	969	-18	16	229	957	-15	31	91	970	-21	13	226	972	-19	9	115	971	-19	14	4	973	-15	0	0	982	-15	4	41						
03	967	-16	17	143	957	-14	34	44	970	-20	10	59	972	-18	12	157	969	-17	15	271	973	-14	2	305	983	-15	5	340						
06	966	-15	22	134	959	-16	24	101	970	-19	8	166	972	-17	10	134	968	-17	12	304	974	-14	0	0	985	-14	5	254						
09	962	-16	29	62	965	-19	11	326	971	-20	8	143	973	-18	7	110	969	-17	11	167	975	-15	1	181	986	-15	3	231						
12	960	-17	28	180	966	-21	13	134	971	-23	6	56	973	-19	9	105	970	-18	8	108	976	-17	2	67	986	-16	4	294						
15	960	-18	34	69	967	-23	11	242	971	-24	11	148	976	-22	2	344	970	-17	7	96	977	-17	4	21	987	-16	4	301						
18	960	-18	28	4	968	-23	15	270	971	-24	17	59	975	-23	10	169	971	-17	5	42	978	-17	5	32	986	-16	10	305						
21	959	-17	25	6	969	-23	15	142	972	-22	12	174	973	-22	15	188	972	-16	2	325	980	-17	6	87	985	-15	13	290						
				DAY 29					DAY 30					DAY 31																				
00	985	-15	11	284	979	-17	16	149	984	-20	11	194																						
03	984	-13	8	284	978	-16	13	198	986	-18	9	156																						
06	983	-13	10	278	977	-16	21	150	987	-18	10	139																						
09	982	-15	13	301	979	-17	16	270	988	-18	4	143																						
12	981	-17	11	115	979	-20	17	157	989	-19	4	93																						
15	980	-19	17	177	981	-22	14	359	988	-20	9	162																						
18	979	-20	13	197	981	-23	17	242	987	-20	20	132																						
21	979	-19	19	96	983	-22	11	32	986	-19	19	134																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -19.4 STD DEV = 4.3 MAX = -6.4 AT 512 GMT ON DAY 18 MIN = -29.3 AT 1701 GMT ON DAY 10
* PRESSURE (MB) * MEAN = 977.7 STD DEV = 7.9 MAX = 996.4 AT 2215 GMT ON DAY 17 MIN = 955.6 AT 2239 GMT ON DAY 22
* WINDS (M/S) * MEAN = 12.5 STD DEV = 6.4 RESULTANT = 1.5 FROM 126. CONSTANCY = 0.12 MAX = 38.8 FROM 79. AT 1213 GMT DAY 22
* 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 9 5 7 10 17 11 11 9 7 8 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 4 2 4 4 9 9 11 7 6 4 5 4 4 11 11 5

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

NOV 90

HR	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	-15	11	49	980	-18	18	233	982	-19	8	186	980	-16	6	66	975	-20	11	335	967	-15	20	66	971	-13	15	179						
03	984	-13	12	284	980	-16	14	302	982	-17	4	267	979	-15	6	34	974	-18	14	156	965	-13	25	114	972	-10	8	171						
06	983	-13	9	134	981	-14	7	349	982	-18	4	349	978	-15	4	41	972	-18	14	270	966	-13	19	187	970	-9	20	301						
09	982	-14	5	94	982	-19	4	67	982	-19	4	22	977	-16	6	67	974	-17	7	318	967	-14	14	134	975	-12	4	20						
12	980	-17	16	32	982	-20	2	356	981	-19	3	66	978	-20	1	13	972	-19	13	299	969	-16	9	169	976	-14	14	205						
15	979	-19	18	259	982	-21	6	14	980	-19	7	284	976	-21	13	284	970	-20	16	273	969	-17	10	312	977	-15	17	295						
18	979	-21	18	297	982	-20	5	171	979	-19	8	44	975	-23	16	115	969	-20	17	74	970	-18	9	305	975	-16	18	83						
21	979	-20	13	80	982	-20	7	39	979	-17	10	42	975	-22	18	163	968	-17	17	254	971	-14	16	91	975	-14	19	36						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	975	-12	20	156	980	-11	8	309	977	-10	22	260	987	-10	6	261	980	-9	6	329	975	-7	4	164	977	-10	3	152						
03	976	-10	12	290	979	-9	8	316	979	-8	21	167	987	-7	2	134	980	-8	3	186	974	-7	3	131	977	-9	3	177						
06	976	-9	9	104	979	-8	6	309	981	-7	14	51	986	-8	3	138	978	-8	3	132	973	-8	2	329	978	-9	2	134						
09	975	-11	14	159	977	-8	10	354	983	-9	11	97	985	-9	2	134	977	-8	3	131	973	-9	7	263	978	-11	2	218						
12	974	-12	12	180	978	-10	17	294	985	-11	7	89	984	-13	2	218	977	-13	2	274	974	-12	1	181	979	-12	3	173						
15	973	-12	16	305	978	-11	16	201	987	-13	5	141	984	-15	3	240	975	-13	10	273	974	-12	9	269	980	-12	3	197						
18	977	-12	7	261	977	-12	19	110	987	-14	6	256	982	-14	9	281	975	-12	10	309	976	-13	4	134	981	-13	2	193						
21	980	-12	4	271	978	-12	23	177	988	-13	5	256	981	-12	10	288	976	-9	2	167	977	-11	4	309	982	-13	4	181						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	983	-11	2	214	987	-10	4	222	978	-10	12	46	979	-7	13	308	980	-7	15	304	980	-5	15	302	982	-2	15	315						
03	984	-10	2	177	984	-6	6	326	979	-8	8	117	978	-7	16	134	980	-5	12	305	980	-2	10	304	982	0	13	304						
06	984	-10	2	229	981	-6	6	316	978	-7	9	177	978	-6	17	359	980	-5	12	301	980	-2	16	301	984	1	7	297						
09	984	-12	5	301	977	-8	13	319	978	-7	12	132	978	-8	18	328	981	-5	9	305	979	-3	16	299	985	0	6	302						
12	986	-13	3	261	974	-9	26	247	979	-10	6	87	978	-9	18	164	983	-6	4	311	981	-6	12	309	986	-1	8	301						
15	987	-14	3	205	973	-12	23	359	979	-12	10	84	979	-12	13	152	981	-7	15	304	981	-7	14	312	989	-2	1	250						
18	987	-14	8	298	975	-13	16	152	979	-12	10	162	978	-11	19	238	980	-7	15	297	980	-7	17	299	990	-4	5	291						
21	987	-11	4	281	976	-12	25	359	979	-11	14	79	979	-10	15	143	979	-6	14	304	981	-5	19	306	990	-3	10	290						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	990	0	9	281	986	-3	14	295	983	-2	10	284	979	2	13	294	983	0	9	287	984	1	7	299	977	0	2	94						
03	989	2	7	308	983	-1	20	298	982	1	7	301	979	2	15	295	984	2	5	323	984	4	3	323	977	0	2	105						
06	987	1	11	295	983	0	16	295	982	1	4	316	980	3	9	301	984	2	2	277	983	4	1	49	978	-4	4	181						
09	984	0	11	290	981	-1	16	295	981	0	7	297	981	1	7	278	984	-1	1	261	982	3	0	0	978	-5	4	218						
12	982	-3	17	283	981	-2	16	306	981	-2	4	305	982	-2	3	225	985	-5	4	134	981	0	5	298	979	-6	2	211						
15	983	-4	18	280	982	-6	5	288	980	-2	11	277	982	-4	14	276	986	-7	0	0	980	-2	10	292	979	-7	2	186						
18	985	-6	15	280	982	-6	12	284	980	-2	9	280	982	-4	12	281	986	-6	0	0	979	-1	10	305	980	-7	4	177						
21	987	-5	11	284	982	-5	11	285	979	-1	16	301	983	-3	10	292	985	-2	4	288	978	1	2	86	980	-6	1	218						
DAY 29					DAY 30																													
00	980	-5	3	219	981	-4	3	180																										
03	980	-4	3	231	982	-4	2	174																										
06	980	-4	1	205	982	-5	3	173																										
09	980	-4	2	278	982	-6	4	186																										
12	980	-5	4	287	983	-7	2	195																										
15	980	-5	1	292	983	-7	2	188																										
18	980	-5	1	205	983	-7	2	195																										
21	981	-4	2	177	984	-6	2	190																										

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -8.8 STD DEV = 6.2 MAX = 5.0 AT 714 GMT ON DAY 27 MIN = -23.3 AT 1841 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 979.7 STD DEV = 4.5 MAX = 990.6 AT 1825 GMT ON DAY 21 MIN = 964.9 AT 309 GMT ON DAY 6
 * WINDS (M/S) * MEAN = 9.1 STD DEV = 6.1 RESULTANT = 3.1 FROM 285. CONSTANCY = 0.34 MAX = 28.9 FROM 17. AT 1744 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: 8 19 12 10 8 10 7 10 8 4 3 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 3 2 4 3 5 3 6 5 11 4 5 3 11 21 14 2

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

DEC 90

HR	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	PP	TT	VV	DD
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	985	-5	2	245	984	-8	4	187	979	-7	2	176	977	-7	4	194	975	-2	1	271	965	-2	9	309	970	-5	2	167				
03	985	-5	4	186	984	-8	5	174	978	-6	1	221	977	-6	5	301	972	1	5	301	965	1	1	269	970	-4	4	148				
06	985	-5	4	135	984	-10	4	169	978	-6	2	260	978	-5	3	291	972	-1	3	87	966	-1	3	150	971	-4	4	163				
09	986	-6	2	134	984	-12	2	209	977	-6	4	290	978	-7	3	283	971	-3	4	134	966	-3	3	156	972	-4	3	134				
12	985	-7	1	208	984	-11	3	263	977	-7	1	207	977	-5	5	292	971	-6	1	169	967	-8	3	190	972	-8	3	194				
15	985	-8	3	195	983	-11	2	267	976	-8	4	236	977	-8	4	222	969	-7	0	0	968	-9	2	184	972	-10	1	284				
18	985	-7	2	171	982	-9	4	305	977	-9	3	229	976	-6	4	306	968	-8	5	294	969	-7	1	208	972	-9	6	276				
21	984	-8	4	186	981	-7	1	267	977	-7	6	297	975	-4	5	301	966	-5	9	280	969	-5	1	177	972	-8	7	278				
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	971	-5	6	298	965	-2	6	308	963	-3	9	308	968	1	7	314	973	-2	9	284	978	1	5	299	983	-2	11	298				
03	971	-3	2	155	964	0	3	306	962	0	6	308	969	3	6	311	973	1	8	287	979	2	2	94	983	0	7	277				
06	970	-2	3	58	964	-1	0	0	962	0	10	312	970	4	3	306	975	1	5	146	980	1	2	298	984	2	2	201				
09	970	-3	2	32	964	-4	0	0	962	-1	8	309	971	-1	0	0	976	-2	1	225	981	-1	3	291	984	2	2	149				
12	969	-8	2	198	964	-6	0	0	963	-2	5	308	972	-2	0	0	976	-2	3	222	981	-4	4	236	984	-3	3	254				
15	968	-8	5	306	964	-5	3	291	965	-2	3	243	972	-5	1	295	976	-3	2	278	983	-3	3	239	984	-3	8	283				
18	967	-7	8	305	964	-4	10	299	966	-3	2	157	973	-4	5	299	977	-3	3	191	984	-3	2	219	983	-3	11	297				
21	966	-4	4	312	963	-4	8	302	968	-1	1	8	973	-2	8	295	978	-2	3	277	984	-3	3	284	984	-2	8	242				
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	986	-1	4	233	983	-2	9	280	982	0	10	316	980	0	7	295	986	-2	3	247	986	0	8	301	981	0	8	271				
03	986	1	4	246	984	1	4	290	980	2	9	314	980	1	8	281	987	-3	5	222	986	2	4	246	983	1	4	42				
06	985	2	5	280	983	2	5	287	979	2	9	315	981	2	7	264	988	-2	4	190	984	2	8	301	984	1	5	65				
09	984	0	6	198	983	0	7	306	979	0	4	225	982	0	4	285	987	-3	4	278	982	-1	12	291	985	-1	5	89				
12	985	-2	3	190	984	-2	2	304	979	-2	2	291	982	-2	9	295	988	-2	4	205	981	-2	13	290	988	-3	3	119				
15	984	-3	4	285	984	-3	1	291	979	-3	6	295	982	-4	6	302	988	-2	2	224	980	-4	12	291	990	-3	2	160				
18	984	-2	7	304	983	-2	6	311	978	-3	11	291	983	-5	7	281	989	-2	3	283	981	-4	9	276	991	-3	3	132				
21	983	-2	9	301	983	0	4	285	979	-2	10	280	985	-1	6	266	988	-1	6	311	981	-2	9	298	993	-3	1	271				
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	993	-2	3	294	990	-1	3	166	986	0	2	134	989	2	2	330	985	2	4	297	991	0	3	200	988	0	9	299				
03	992	0	0	0	988	1	2	108	987	0	4	134	988	2	6	280	986	2	2	73	991	3	1	236	986	1	6	291				
06	992	0	4	74	988	2	0	0	988	-3	3	188	988	3	12	294	985	1	3	89	991	2	1	208	986	2	1	231				
09	991	-1	2	86	987	-1	1	202	989	-3	4	224	986	1	13	294	986	1	2	94	990	0	2	295	987	-1	3	233				
12	991	-1	0	0	987	-4	4	176	990	-3	1	228	987	-1	9	306	987	0	0	0	990	-1	0	0	987	-3	6	299				
15	990	-2	1	276	987	-4	1	204	991	-3	3	294	985	-2	10	301	988	-3	3	159	990	-3	0	0	986	-4	7	291				
18	990	-5	3	194	986	-4	0	0	991	-4	3	306	985	-3	11	285	990	-3	2	232	990	-2	4	295	986	-4	8	305				
21	990	-4	2	212	986	-1	0	0	990	-1	3	315	985	-2	12	290	990	-2	5	299	989	-2	7	302	986	-3	7	311				
				DAY 29				DAY 30				DAY 31																				
00	987	0	5	311	988	0	12	287	987	0	14	285																				
03	987	1	4	294	988	1	6	284	987	1	18	284																				
06	987	3	6	306	989	2	5	299	988	1	4	242																				
09	988	0	3	153	989	1	9	295	987	0	4	260																				
12	989	-2	2	176	989	-1	8	301	987	-3	9	280																				
15	989	-2	0	0	989	-3	8	295	986	-4	7	299																				
18	987	-3	8	299	988	-3	13	297	986	-4	6	304																				
21	986	-1	14	291	987	-2	17	295	985	-3	9	301																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -2.4 STD DEV = 3.1 MAX = 4.1 AT 625 GMT ON DAY 11 MIN = -11.8 AT 848 GMT ON DAY 2
 * PRESSURE (MB) * MEAN = 980.8 STD DEV = 8.0 MAX = 992.5 AT 2117 GMT ON DAY 21 MIN = 961.8 AT 405 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 4.7 STD DEV = 3.4 RESULTANT = 3.3 FROM 284. CONSTANCY = 0.71 MAX = 18.0 FROM 284. AT 242 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: 21 32 17 13 11 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 0 0 0 2 3 1 3 5 7 7 8 4 12 33 14 0

STATION : 8909 SHRISTI

LAT : 74.70S LONG : 161.57E ELEVATION : 1200 M

JAN 90

HR	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	858	-10	1	288	859	-11	1	269	860	-8	1	302	855	-11	3	300	853	-13	2	298	861	-8	0	0	860	-11	3	262
03	858	-9	1	248	858	-9	1	298	861	-6	0	0	853	-10	3	317	854	-11	2	299	861	-10	1	174	860	-10	4	258
06	858	-11	0	0	858	-10	2	352	861	-9	1	96	852	-11	3	314	854	-11	0	333	861	-9	0	0	860	-11	4	275
09	858	-9	0	0	858	-12	2	314	861	-10	0	335	851	-13	2	326	856	-13	1	303	860	-12	1	298	861	-12	4	310
12	859	-12	0	293	858	-13	2	327	861	-16	1	288	851	-16	2	334	857	-18	3	303	860	-17	2	293	860	-16	5	296
15	859	-13	1	340	858	-15	1	330	859	-19	3	289	852	-19	3	324	858	-15	1	251	860	-18	3	290	860	-18	4	312
18	859	-13	2	347	859	-12	1	314	858	-17	3	298	852	-18	3	323	859	-13	1	238	860	-17	4	285	858	-17	3	290
21	859	-12	1	321	859	-13	2	313	856	-14	3	317	853	-16	3	314	860	-10	1	300	860	-14	4	293	858	-13	3	309
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	858	-11	3	299	853	-11	1	255	855	-10	2	171	859	-10	3	282	861	-13	3	316	863	-13	2	303	868	-13	5	274
03	857	-10	3	299	853	-9	0	0	856	-9	2	179	859	-10	2	292	861	-11	4	326	863	-11	3	278	868	-11	4	274
06	856	-11	2	215	853	-11	1	137	856	-10	1	212	859	-11	3	312	861	-11	4	333	864	-10	1	283	868	-11	2	303
09	855	-14	2	326	853	-12	1	148	857	-13	1	268	860	-13	3	309	862	-14	4	316	865	-12	2	306	869	-13	3	283
12	855	-17	3	293	853	-13	1	158	858	-15	1	275	861	-16	2	285	862	-16	4	320	866	-13	3	321	869	-16	2	292
15	854	-19	3	290	853	-13	1	192	858	-14	2	283	861	-16	3	285	862	-17	3	296	866	-14	3	357	869	-17	4	264
18	854	-17	4	290	854	-11	2	168	858	-15	2	279	861	-17	3	330	862	-19	3	328	867	-15	3	302	868	-16	3	267
21	854	-13	2	289	855	-10	1	168	859	-13	3	285	861	-15	4	319	863	-16	4	320	867	-14	3	306	867	-14	3	279
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	867	-12	2	330	867	-11	3	279	868	-10	2	302	867	-12	3	312	868	-9	0	0	870	-10	2	293	868	-14	4	321
03	866	-9	2	302	867	-8	1	251	868	-8	2	303	867	-10	2	299	869	-9	0	0	870	-10	2	310	867	-12	3	319
06	865	-9	1	344	867	-9	2	282	869	-9	2	310	866	-10	2	314	869	-10	1	181	870	-11	1	305	867	-11	3	307
09	865	-13	2	300	868	-12	3	293	869	-12	2	298	866	-12	3	327	869	-11	1	196	869	-12	2	298	866	-13	3	340
12	865	-16	1	278	868	-17	2	317	869	-15	3	295	866	-15	2	320	870	-13	1	257	869	-15	3	321	866	-15	3	327
15	865	-18	2	281	868	-16	3	286	869	-16	3	305	866	-17	3	296	870	-12	1	296	868	-18	3	314	866	-18	3	316
18	866	-18	3	281	868	-16	3	292	868	-16	3	299	867	-17	2	292	870	-12	1	279	868	-18	3	327	865	-17	3	309
21	866	-14	2	271	868	-13	3	282	868	-14	3	331	868	-14	2	283	870	-12	2	306	868	-16	3	317	864	-15	3	274
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	864	-14	3	276	862	-10	3	181	866	-15	3	298	861	-15	3	288	847	-16	3	269	846	-18	3	317	859	-15	3	265
03	863	-12	2	323	863	-9	2	150	866	-14	2	303	859	-13	2	283	846	-14	3	261	846	-16	3	305	860	-13	2	271
06	862	-10	1	300	864	-9	1	136	866	-14	3	310	857	-14	2	262	846	-14	2	319	848	-16	3	321	860	-12	3	279
09	862	-11	2	303	865	-11	0	0	866	-16	3	309	856	-15	3	258	845	-16	3	296	849	-18	3	330	860	-15	3	296
12	862	-14	1	292	865	-15	3	261	865	-19	2	295	855	-17	2	253	845	-19	2	300	851	-20	3	326	860	-17	3	282
15	861	-13	0	0	865	-15	3	320	864	-21	3	335	853	-19	2	276	845	-21	3	300	854	-24	3	321	860	-18	4	271
18	861	-12	1	108	865	-19	5	298	863	-20	3	302	851	-19	4	279	845	-21	3	302	856	-23	2	300	860	-19	4	282
21	861	-11	2	150	866	-17	3	296	862	-18	4	283	849	-17	3	282	846	-20	3	328	858	-17	2	316	859	-18	3	285
DAY 29				DAY 30				DAY 31																				
00	859	-17	3	343	846	-15	3	334	843	-17	2	282																
03	858	-13	2	327	844	-12	2	319	844	-16	3	276																
06	856	-13	3	269	843	-13	2	337	844	-15	2	286																
09	856	-14	3	319	842	-15	3	323	844	-16	1	298																
12	855	-15	3	310	842	-18	3	293	845	-16	2	292																
15	853	-20	3	333	842	-20	3	298	845	-17	2	286																
18	851	-19	4	317	843	-21	3	305	844	-17	2	281																
21	849	-17	4	310	843	-19	3	293	844	-16	2	283																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -13.9 STD DEV = 3.3 MAX = -3.4 AT 215 GMT ON DAY 3 MIN = -24.0 AT 1654 GMT ON DAY 27
* PRESSURE (MB) * MEAN = 859.4 STD DEV = 7.3 MAX = 870.4 AT 2325 GMT ON DAY 19 MIN = 841.6 AT 1117 GMT ON DAY 30
* WINDS (M/S) * MEAN = 2.3 STD DEV = 1.0 RESULTANT = 2.0 FROM 298. CONSTANCY = 0.87 MAX = 6.2 FROM 296. AT 1210 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:	35	61	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	0	0	1	3	2	1	0	4	14	37	26	10				

STATION : 8909 SHRISTI

LAT : 74.70S LONG : 161.57E ELEVATION : 1200 M

FEB 90

HR	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	844	-14	2	285	848	-15	3	295	849	-16	4	285	852	-20	4	281	850	-18	3	267	851	-13	1	248	850	-18	4	317
03	844	-13	2	281	848	-13	3	290	849	-14	2	285	852	-17	2	281	850	-17	3	281	850	-13	2	267	849	-18	3	309
06	844	-13	2	274	848	-14	2	286	849	-14	2	292	852	-17	2	274	849	-16	3	296	850	-12	2	281	848	-18	3	312
09	845	-15	2	313	847	-16	2	278	850	-16	2	290	852	-20	2	286	850	-18	2	303	849	-13	2	338	847	-20	3	317
12	846	-20	3	319	847	-17	3	283	851	-20	2	289	852	-23	3	282	850	-19	2	296	849	-15	2	276	846	-23	4	316
15	846	-21	3	293	847	-20	3	281	851	-21	3	292	851	-22	3	292	850	-17	1	267	850	-17	2	290	844	-25	4	313
18	846	-20	4	292	847	-19	3	289	852	-22	3	285	851	-22	3	295	850	-16	1	323	850	-17	2	321	844	-26	4	340
21	847	-17	3	296	848	-20	3	279	852	-22	3	283	850	-20	3	286	851	-13	1	202	850	-18	3	312	843	-25	4	330
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	843	-23	3	327	841	-23	3	303	846	-16	2	292	846	-25	4	316	848	-17	1	245	852	-18	2	310	855	-23	2	278
03	842	-22	3	334	842	-20	3	298	846	-16	2	299	846	-22	3	300	848	-15	2	233	851	-18	3	269	855	-20	3	269
06	842	-21	3	355	842	-19	3	319	846	-18	2	307	846	-23	3	333	848	-15	1	237	852	-20	2	340	855	-17	2	250
09	841	-21	2	350	843	-21	2	320	846	-20	3	293	847	-24	4	321	848	-14	3	165	852	-22	2	334	856	-17	1	257
12	841	-20	2	335	844	-21	2	309	846	-23	3	305	847	-27	3	319	849	-14	2	179	852	-25	3	321	856	-16	0	0
15	841	-22	3	317	845	-21	2	321	846	-27	4	337	848	-26	2	333	849	-14	2	174	853	-27	4	295	855	-16	1	160
18	841	-25	3	317	846	-19	2	288	845	-29	3	333	848	-23	2	299	850	-16	2	219	853	-27	4	302	855	-16	0	208
21	841	-25	4	326	846	-18	2	275	845	-28	3	321	848	-19	2	289	851	-19	2	251	854	-26	3	288	855	-16	1	227
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	855	-14	1	226	854	-17	2	208	862	-23	2	306	864	-27	3	328	863	-26	3	319	863	-24	3	321	862	-26	4	323
03	855	-15	1	261	855	-15	2	200	862	-22	3	278	863	-24	3	334	862	-23	3	321	865	-22	2	343	862	-24	3	319
06	855	-15	1	285	856	-16	2	193	862	-22	3	307	862	-25	3	286	862	-23	3	323	865	-23	3	354	861	-23	3	320
09	855	-20	2	283	858	-17	1	195	862	-25	3	319	864	-27	3	347	863	-25	3	319	864	-22	3	324	860	-25	4	333
12	854	-24	3	292	859	-21	1	261	862	-28	4	327	864	-28	2	313	863	-28	3	313	865	-24	3	338	859	-26	3	335
15	853	-27	2	289	860	-25	3	281	864	-28	3	324	863	-29	3	310	863	-29	4	341	864	-27	3	317	857	-27	4	333
18	852	-25	2	295	861	-26	3	285	864	-29	4	314	862	-30	3	323	863	-31	3	337	863	-28	4	331	854	-29	5	305
21	853	-19	1	245	862	-25	3	314	864	-29	3	320	863	-29	3	335	863	-30	3	334	863	-27	4	334	854	-28	4	328
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	852	-27	3	312	844	-28	3	316	855	-19	1	182	859	-22	3	305	848	-31	4	330	841	-23	X	X	849	-18	X	X
03	851	-25	4	302	844	-25	3	293	857	-19	2	182	857	-21	4	312	846	-30	4	317	840	-20	X	X	850	-19	X	X
06	849	-26	3	293	844	-26	2	293	858	-18	1	182	856	-23	3	306	845	-30	3	324	840	-18	X	X	852	-22	3	292
09	846	-28	4	289	845	-29	2	292	859	-19	2	181	855	-25	4	316	844	-32	3	317	841	-18	X	X	853	-24	2	281
12	846	-31	4	337	847	-27	2	317	860	-19	2	181	852	-27	4	288	843	-34	3	316	842	-17	X	X	854	-27	3	281
15	845	-31	5	338	849	-25	1	274	860	-19	1	181	850	-31	4	292	842	-34	3	328	844	-18	X	X	855	-26	4	271
18	845	-32	4	331	850	-23	2	233	860	-21	2	292	851	-32	2	331	841	-27	2	307	845	-18	X	X	855	-28	4	316
21	843	-31	4	306	853	-21	0	0	860	-23	3	289	848	-33	4	312	841	-25	X	X	848	-18	X	X	855	-27	4	316

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -21.8 STD DEV = 5.1 MAX = -11.5 AT 335 GMT ON DAY 6 MIN = -32.9 AT 1939 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 851.6 STD DEV = 6.8 MAX = 865.1 AT 1322 GMT ON DAY 20 MIN = 840.1 AT 430 GMT ON DAY 27
 * WINDS (M/S) * MEAN = 2.6 STD DEV = 1.0 RESULTANT = 2.2 FROM 305. CONSTANCY = 0.86 MAX = 5.9 FROM 341. AT 1837 GMT DAY 7
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 4.9 %
 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: 24 68 8 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 1 4 2 2 3 12 27 30 16

STATION : 8909 SHRISTI

LAT : 74.70S LONG : 161.57E ELEVATION : 1200 M

MAR 90

HR	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	855	-26	0	0	855	-25	3	334	856	-32	3	306	857	-31	4	281	859	-25	3	267	858	-29	3	293	856	-32	3	307			
03	854	-26	3	328	855	-24	3	295	855	-30	3	307	857	-27	2	275	858	-23	2	267	858	-27	4	312	855	-32	3	314			
06	854	-25	0	0	856	-25	3	337	856	-30	3	327	857	-27	3	282	857	-24	2	267	859	-28	4	298	855	-32	3	306			
09	853	-27	4	323	856	-25	4	344	855	-30	3	320	858	-29	4	272	856	-23	2	267	859	-29	3	319	855	-35	3	310			
12	853	-31	4	327	856	-26	3	314	856	-32	3	310	858	-29	4	272	855	-18	0	0	859	-30	4	292	855	-34	3	303			
15	853	-28	4	331	856	-29	4	326	857	-33	3	300	858	-26	3	271	855	-25	3	265	858	-33	4	290	855	-35	4	298			
18	854	-28	3	305	856	-31	3	314	857	-34	3	283	858	-26	3	279	855	-30	4	283	855	-34	4	299	856	-35	4	298			
21	855	-26	4	316	856	-33	2	312	857	-34	3	312	859	-27	3	268	856	-32	4	282	858	-33	3	341	856	-34	3	298			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	856	-32	X	X	854	-33	X	X	858	-35	4	282	854	-29	X	X	854	-26	3	281	855	-28	4	298	850	-31	4	317			
03	855	-29	X	X	855	-32	X	X	857	-33	3	282	854	-27	X	X	855	-26	2	281	855	-27	4	298	848	-30	3	331			
06	855	-30	X	X	855	-30	2	286	856	-31	3	288	853	-26	X	X	855	-26	2	281	854	-28	4	305	848	-30	3	310			
09	855	-32	X	X	856	-34	4	286	855	-31	2	282	853	-26	X	X	856	-27	3	281	855	-29	4	320	847	-32	3	316			
12	855	-34	X	X	855	-36	5	283	854	-31	X	X	853	-26	X	X	856	-26	3	279	854	-31	3	327	847	-29	3	309			
15	855	-36	X	X	858	-37	3	283	854	-33	X	X	853	-28	X	X	856	-26	3	302	853	-32	4	319	846	-24	1	307			
18	855	-36	X	X	858	-36	5	303	853	-32	X	X	854	-28	X	X	856	-31	4	279	853	-33	4	324	846	-26	2	295			
21	854	-34	X	X	858	-36	4	282	853	-31	X	X	854	-30	X	X	856	-30	4	305	851	-32	4	321	845	-25	3	295			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	844	-25	2	327	841	-23	3	330	851	-26	X	X	849	-33	4	306	849	-37	4	303	847	-33	X	X	851	-19	X	X			
03	843	-26	3	321	841	-19	2	330	851	-27	X	X	848	-33	4	317	849	-36	3	289	847	-31	X	X	851	-21	X	X			
06	844	-28	3	326	841	-17	X	X	851	-29	X	X	849	-33	4	323	849	-36	4	289	848	-30	X	X	851	-23	X	X			
09	843	-31	4	313	842	-18	X	X	851	-31	X	X	849	-34	4	316	849	-37	3	309	849	-28	X	X	852	-23	X	X			
12	843	-31	3	323	845	-20	X	X	851	-33	X	X	849	-36	4	312	849	-37	X	X	849	-26	X	X	853	-23	X	X			
15	842	-29	3	330	847	-20	X	X	850	-34	X	X	850	-37	3	323	848	-38	X	X	849	-25	X	X	853	-24	X	X			
18	841	-29	4	326	849	-22	X	X	850	-35	X	X	849	-38	4	296	847	-37	X	X	850	-22	X	X	854	-22	X	X			
21	841	-27	4	323	850	-24	X	X	849	-35	X	X	849	-38	4	296	847	-36	X	X	851	-20	X	X	856	-21	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	858	-18	X	X	865	-24	3	317	860	-26	3	285	854	-31	2	328	848	-37	3	317	849	-39	4	320	844	-34	X	X			
03	859	-18	X	X	865	-23	4	290	860	-26	3	282	852	-30	2	313	848	-36	3	298	848	-37	3	326	844	-32	X	X			
06	859	-20	X	X	864	-26	4	278	860	-28	2	316	852	-31	3	327	847	-37	4	296	848	-38	3	331	844	-32	X	X			
09	861	-24	X	X	863	-29	4	274	858	-29	3	331	852	-33	2	338	849	-41	2	314	847	-39	4	328	845	-33	X	X			
12	863	-27	X	X	863	-30	3	286	856	-30	3	321	851	-35	2	310	850	-42	2	335	846	-39	3	313	845	-36	X	X			
15	864	-28	3	314	863	-30	2	337	855	-31	2	324	850	-36	3	306	851	-43	3	310	845	-39	4	324	845	-36	X	X			
18	864	-29	3	314	862	-28	2	347	854	-30	3	310	849	-37	4	326	849	-42	3	309	844	-39	4	303	845	-37	X	X			
21	864	-28	3	316	862	-30	3	338	854	-32	2	306	849	-37	3	317	849	-41	3	319	844	-37	3	303	847	-36	X	X			
				DAY 29				DAY 30				DAY 31																			
00	848	-35	X	X	854	-36	X	X	854	-42	X	X																			
03	849	-32	X	X	854	-36	X	X	854	-42	X	X																			
06	850	-36	X	X	854	-37	X	X	854	-42	X	X																			
09	851	-38	X	X	854	-38	X	X	854	-43	X	X																			
12	852	-37	X	X	855	-39	X	X	853	-44	X	X																			
15	852	-38	X	X	855	-40	X	X	853	-43	X	X																			
18	853	-38	X	X	855	-41	X	X	852	-42	X	X																			
21	854	-38	X	X	855	-42	X	X	852	-42	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -31.0 STD DEV = 5.7 MAX = -16.5 AT 510 GMT ON DAY 16 MIN = -43.8 AT 1248 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 852.8 STD DEV = 5.0 MAX = 865.6 AT 348 GMT ON DAY 23 MIN = 840.2 AT 340 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 3.0 STD DEV = 0.8 RESULTANT = 2.9 FROM 306. CONSTANCY = 0.95 MAX = 5.9 FROM 313. AT 1649 GMT DAY 6
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 37.5 %

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:	8	78	14	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	13	28	43	16			

STATION : 8909 SHRISTI

LAT : 74.70S LONG : 161.57E ELEVATION : 1200 M

APR 90

HR	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	853	-39	X	X	851	-43	4	288	857	-41	4	293	857	-40	4	306	855	-42	4	296	868	-37	X	X	875	-32	X	X						
03	852	-37	X	X	851	-43	3	307	857	-40	3	293	856	-40	4	290	856	-40	X	X	869	-33	X	X	874	-29	X	X						
06	852	-38	X	X	853	-44	4	310	858	-41	3	314	855	-41	3	312	856	-39	X	X	870	-31	X	X	873	-31	X	X						
09	851	-39	X	X	854	-46	4	310	858	-41	3	306	855	-42	3	313	857	-38	X	X	872	-29	X	X	872	-31	X	X						
12	851	-40	X	X	856	-46	4	316	858	-41	4	295	855	-43	4	290	859	-39	X	X	873	-29	X	X	871	-33	4	313						
15	851	-40	X	X	855	-46	3	319	857	-41	4	289	855	-43	4	289	862	-40	X	X	874	-29	X	X	870	-33	4	310						
18	852	-40	X	X	856	-44	3	320	858	-42	3	305	855	-44	4	296	864	-40	X	X	874	-29	X	X	870	-32	3	313						
21	851	-42	5	298	856	-44	3	320	857	-41	4	305	855	-44	4	296	866	-39	X	X	875	-31	X	X	869	-32	4	314						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	866	-33	4	292	860	-43	3	298	856	-42	4	317	857	-39	4	310	858	-35	5	310	860	-35	3	335	860	-38	4	313						
03	864	-35	4	316	859	-45	4	309	856	-41	4	298	857	-37	4	302	858	-34	4	293	860	-34	3	317	859	-37	3	320						
06	862	-35	4	319	857	-45	4	317	856	-42	4	319	857	-36	4	295	859	-34	3	320	860	-35	4	316	859	-38	4	300						
09	860	-37	4	298	856	-45	4	317	856	-40	4	302	858	-38	5	300	859	-34	4	314	861	-35	4	307	859	-38	4	299						
12	860	-39	3	320	856	-43	3	317	857	-41	4	310	858	-37	3	316	859	-33	4	306	861	-36	4	312	859	-39	3	305						
15	859	-41	3	319	855	-44	4	317	857	-41	3	305	859	-39	3	319	860	-33	3	328	862	-36	4	320	858	-40	4	296						
18	860	-42	3	309	855	-44	3	312	857	-40	4	306	858	-36	4	320	860	-33	3	323	861	-37	4	307	858	-41	3	310						
21	860	-43	4	307	856	-44	4	317	857	-39	4	310	858	-35	4	307	860	-33	4	319	861	-37	4	313	858	-42	4	302						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	857	-42	4	298	850	-37	4	302	854	-36	4	295	855	-42	4	324	857	-42	3	313	857	-45	3	305	845	-44	4	300						
03	855	-41	4	296	850	-35	3	306	856	-37	4	312	856	-41	3	330	857	-43	4	305	856	-44	3	321	845	-45	3	319						
06	853	-41	4	298	850	-35	4	300	856	-39	3	305	855	-40	4	330	857	-44	5	306	855	-43	3	310	844	-46	4	309						
09	852	-41	4	286	851	-35	4	299	856	-40	4	309	855	-41	3	321	857	-45	5	299	854	-43	3	319	844	-46	4	307						
12	851	-40	5	296	851	-35	4	300	856	-41	4	317	856	-40	3	327	859	-45	3	319	852	-42	4	316	844	-46	3	319						
15	850	-38	4	298	850	-34	5	289	856	-40	4	309	857	-39	3	317	859	-44	3	330	849	-43	4	319	843	-46	3	321						
18	850	-38	4	299	851	-34	4	300	856	-42	3	306	856	-39	4	309	859	-45	3	317	847	-44	4	307	843	-45	4	326						
21	850	-37	4	303	851	-34	4	300	855	-42	4	319	856	-41	4	305	859	-45	3	312	847	-44	3	317	843	-43	4	323						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	842	-42	4	330	838	-41	4	328	850	-34	3	320	854	-39	3	309	868	-36	3	303	878	-36	X	X	879	-28	X	X						
03	841	-41	4	328	839	-41	4	317	850	-34	4	316	855	-38	4	320	870	-38	X	X	880	-35	X	X	879	-27	X	X						
06	839	-41	4	321	840	-40	4	330	850	-37	3	313	857	-37	4	314	873	-38	X	X	880	-33	X	X	878	-28	X	X						
09	838	-41	3	321	841	-40	4	330	849	-37	4	313	859	-36	4	300	876	-38	X	X	880	-32	X	X	877	-24	X	X						
12	837	-41	4	327	843	-38	3	327	850	-38	4	312	861	-35	3	300	878	-35	X	X	880	-33	X	X	878	-22	X	X						
15	836	-40	4	323	846	-35	4	337	851	-39	5	310	862	-34	3	319	879	-36	X	X	879	-32	X	X	878	-21	X	X						
18	836	-40	4	324	846	-34	4	337	852	-39	3	310	863	-34	4	333	878	-36	X	X	879	-31	X	X	879	-19	X	X						
21	837	-41	3	327	849	-33	3	330	853	-39	4	306	866	-34	2	347	878	-35	X	X	879	-28	X	X	880	-20	X	X						
				DAY 29					DAY 30																									
00	881	-22	X	X	884	-30	X	X																										
03	882	-25	X	X	X	X	X	X																										
06	882	-27	X	X	X	X	X	X																										
09	882	-27	X	X	X	X	X	X																										
12	882	-28	X	X	X	X	X	X																										
15	883	-29	X	X	X	X	X	X																										
18	883	-29	X	X	X	X	X	X																										
21	884	-29	X	X	X	X	X	X																										

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -37.7 STD DEV = 5.3 MAX = -18.5 AT 1712 GMT ON DAY 28 MIN = -46.4 AT 1110 GMT ON DAY 2
* PRESSURE (MB) * MEAN = 858.9 STD DEV = 10.8 MAX = 884.8 AT 33 GMT ON DAY 30 MIN = 835.2 AT 1515 GMT ON DAY 22
* WINDS (M/S) * MEAN = 3.7 STD DEV = 0.6 RESULTANT = 3.6 FROM 311. CONSTANCY = 0.98 MAX = 5.7 FROM 299. AT 2240 GMT DAY 1
* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.9 % PRESSURE: 2.9 % WINDS: 27.1 %
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 63 37 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 26 63 11

STATION : 8909 SHRISTI

LAT : 74.70S LONG : 161.57E ELEVATION : 1200 M

MAY 90

HR	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	881	-33	X	X	875	-31	X	X	873	-29	X	X	871	-31	X	X	879	-37	X	X	876	-38	X	X	874	-31	X	X						
03	880	-34	X	X	875	-33	X	X	872	-30	X	X	872	-32	X	X	879	-38	X	X	876	-39	X	X	875	-34	X	X						
06	880	-34	X	X	874	-31	X	X	871	-30	X	X	872	-33	X	X	878	-38	X	X	875	-40	X	X	876	-35	X	X						
09	879	-33	X	X	874	-28	X	X	872	-30	X	X	874	-34	X	X	878	-38	X	X	875	-40	X	X	878	-34	X	X						
12	878	-33	X	X	875	-26	X	X	871	-30	X	X	875	-35	X	X	877	-38	X	X	874	-39	X	X	879	-29	X	X						
15	877	-32	X	X	874	-22	X	X	870	-30	X	X	876	-36	X	X	876	-38	X	X	873	-34	X	X	880	-30	X	X						
18	876	-34	X	X	874	-22	X	X	869	-30	X	X	877	-37	X	X	876	-37	X	X	873	-31	X	X	881	-27	X	X						
21	875	-32	X	X	873	-24	X	X	870	-31	X	X	X	X	X	X	877	-37	X	X	874	-30	X	X	882	-27	X	X						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	883	-26	X	X	883	-33	X	X	X	X	X	X	X	X	X	866	-38	X	X	862	-43	X	X	870	-42	X	X							
03	883	-28	X	X	882	-32	X	X	X	X	X	X	X	X	X	864	-39	X	X	864	-41	X	X	870	-40	X	X							
06	884	-34	X	X	883	-32	X	X	X	X	X	X	878	-33	X	X	863	-40	X	X	865	-41	X	X	870	-41	X	X						
09	884	-35	X	X	883	-32	X	X	882	-29	X	X	877	-33	X	X	862	-43	X	X	867	-41	X	X	869	-42	X	X						
12	884	-35	X	X	884	-32	X	X	882	-31	X	X	874	-35	X	X	862	-45	X	X	867	-42	X	X	868	-43	X	X						
15	883	-34	X	X	884	-32	X	X	882	-31	X	X	874	-36	X	X	861	-47	X	X	869	-42	X	X	865	-42	X	X						
18	883	-33	X	X	884	-32	X	X	881	-32	X	X	870	-37	X	X	860	-46	X	X	869	-42	X	X	864	-40	X	X						
21	883	-33	X	X	884	-31	X	X	882	-33	X	X	868	-37	X	X	861	-44	X	X	870	-42	X	X	863	-37	X	X						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	862	-36	X	X	859	-30	X	X	856	-29	X	X	851	-39	X	X	849	-44	X	X	845	-36	X	X	847	-38	X	X						
03	861	-35	X	X	859	-28	X	X	855	-31	X	X	851	-39	X	X	848	-44	X	X	845	-33	X	X	847	-38	X	X						
06	861	-35	X	X	858	-27	X	X	854	-33	X	X	850	-38	X	X	847	-44	X	X	845	-33	X	X	848	-39	X	X						
09	862	-35	X	X	858	-26	X	X	853	-33	X	X	850	-38	X	X	847	-44	X	X	845	-34	X	X	849	-39	X	X						
12	861	-31	X	X	857	-26	X	X	853	-34	X	X	850	-39	X	X	846	-40	X	X	845	-34	X	X	850	-41	X	X						
15	861	-30	X	X	857	-25	X	X	853	-35	X	X	850	-40	X	X	846	-37	X	X	845	-35	X	X	851	-41	X	X						
18	860	-30	X	X	856	-24	X	X	852	-36	X	X	850	-41	X	X	845	-36	X	X	846	-35	X	X	851	-42	X	X						
21	860	-34	X	X	856	-26	X	X	853	-38	X	X	850	-42	X	X	845	-36	X	X	846	-37	X	X	851	-43	X	X						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	851	-43	X	X	850	-44	X	X	846	-46	X	X	845	-45	X	X	851	-46	X	X	858	-39	X	X	859	-31	X	X						
03	851	-43	X	X	848	-45	X	X	844	-45	X	X	845	-45	X	X	852	-45	X	X	858	-38	X	X	858	-30	X	X						
06	851	-43	X	X	849	-45	X	X	844	-44	X	X	846	-46	X	X	853	-45	X	X	859	-39	X	X	858	-29	X	X						
09	851	-44	X	X	850	-45	X	X	843	-44	X	X	847	-46	X	X	854	-44	X	X	859	-39	X	X	858	-30	X	X						
12	851	-45	X	X	850	-45	X	X	842	-45	X	X	848	-46	X	X	855	-42	X	X	860	-38	X	X	858	-31	X	X						
15	851	-45	X	X	850	-45	X	X	842	-44	X	X	848	-46	X	X	856	-42	X	X	860	-37	X	X	858	-31	X	X						
18	851	-44	X	X	849	-45	X	X	843	-44	X	X	849	-45	X	X	856	-41	X	X	859	-35	X	X	858	-31	X	X						
21	850	-44	X	X	X	X	X	X	843	-45	X	X	850	-45	X	X	857	-40	X	X	859	-33	X	X	858	-31	X	X						
				DAY 29					DAY 30					DAY 31																				
00	858	-31	X	X	859	-37	X	X	853	-39	X	X																						
03	858	-31	X	X	859	-37	X	X	851	-41	X	X																						
06	859	-31	X	X	858	-37	X	X	850	-41	X	X																						
09	859	-34	X	X	857	-39	X	X	849	-42	X	X																						
12	858	-35	X	X	858	-39	X	X	849	-44	X	X																						
15	858	-37	X	X	856	-40	X	X	849	-45	X	X																						
18	857	-38	X	X	855	-40	X	X	849	-46	X	X																						
21	858	-37	X	X	854	-40	X	X	852	-47	X	X																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -36.7 STD DEV = 5.7 MAX = -21.4 AT 1656 GMT ON DAY 2 MIN = -47.1 AT 1104 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 862.1 STD DEV = 12.4 MAX = 884.7 AT 2245 GMT ON DAY 9 MIN = 841.3 AT 1022 GMT ON DAY 24
 * 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: 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 : 8909 SHRISTI

LAT : 74.70S LONG : 161.57E ELEVATION : 1200 M

JUN 90

HR	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	854	-47	X	X	865	-49	X	X	874	-35	X	X	863	-33	X	X	853	-31	X	X	855	-37	X	X	851	-41	X	X						
03	855	-48	X	X	868	-47	X	X	872	-34	X	X	861	-33	X	X	852	-30	X	X	855	-35	X	X	850	-41	X	X						
06	856	-49	X	X	870	-44	X	X	869	-33	X	X	859	-33	X	X	852	-30	X	X	854	-35	X	X	850	-43	X	X						
09	857	-50	X	X	872	-44	X	X	866	-31	X	X	858	-32	X	X	851	-31	X	X	854	-35	X	X	849	-43	X	X						
12	857	-50	X	X	X	X	X	X	865	-31	X	X	857	-29	X	X	853	-31	X	X	853	-36	X	X	849	-43	X	X						
15	858	-51	X	X	X	X	X	X	864	-33	X	X	855	-31	X	X	853	-32	X	X	852	-38	X	X	848	-43	X	X						
18	860	-50	X	X	X	X	X	X	864	-33	X	X	854	-30	X	X	854	-33	X	X	851	-39	X	X	847	-43	X	X						
21	863	-49	X	X	X	X	X	X	864	-34	X	X	854	-29	X	X	854	-36	X	X	851	-41	X	X	845	-43	X	X						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	843	-41	X	X	858	-45	X	X	862	-36	X	X	846	-45	X	X	842	-43	X	X	845	-26	X	X	854	-36	X	X						
03	843	-41	X	X	860	-46	X	X	858	-35	X	X	845	-47	X	X	841	-39	X	X	845	-26	X	X	855	-37	X	X						
06	843	-41	X	X	862	-46	X	X	856	-36	X	X	846	-46	X	X	840	-38	X	X	848	-28	X	X	854	-39	X	X						
09	845	-41	X	X	863	-45	X	X	854	-36	X	X	844	-48	X	X	839	-41	X	X	851	-33	X	X	854	-40	X	X						
12	846	-41	X	X	866	-44	X	X	851	-38	X	X	843	-49	X	X	839	-39	X	X	854	-35	X	X	853	-39	X	X						
15	849	-41	X	X	865	-42	X	X	849	-38	X	X	843	-49	X	X	840	-36	X	X	855	-38	X	X	852	-39	X	X						
18	852	-43	X	X	867	-40	X	X	847	-39	X	X	843	-49	X	X	841	-34	X	X	855	-38	X	X	852	-39	X	X						
21	855	-44	X	X	865	-37	X	X	846	-42	X	X	842	-48	X	X	844	-32	X	X	853	-39	X	X	852	-40	X	X						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	850	-39	X	X	854	-42	X	X	860	-35	X	X	861	-42	X	X	854	-38	X	X	848	-26	X	X	848	-39	X	X						
03	850	-39	X	X	854	-39	X	X	860	-34	X	X	858	-41	X	X	854	-35	X	X	848	-28	X	X	850	-37	X	X						
06	850	-38	X	X	855	-38	X	X	862	-34	X	X	856	-41	X	X	854	-37	X	X	848	-28	X	X	851	-34	X	X						
09	850	-38	X	X	856	-38	X	X	862	-35	X	X	853	-39	X	X	853	-33	X	X	847	-28	X	X	852	-35	X	X						
12	852	-39	X	X	857	-36	X	X	863	-36	X	X	851	-40	X	X	852	-29	X	X	847	-29	X	X	852	-36	X	X						
15	854	-41	X	X	858	-36	X	X	864	-39	X	X	852	-39	X	X	851	-24	X	X	846	-33	X	X	853	-32	X	X						
18	854	-42	X	X	859	-35	X	X	863	-40	X	X	853	-40	X	X	849	-25	X	X	848	-36	X	X	853	-34	X	X						
21	855	-42	X	X	X	X	X	X	862	-41	X	X	853	-39	X	X	848	-23	X	X	849	-37	X	X	853	-36	X	X						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	854	-38	X	X	857	-37	X	X	857	-39	X	X	856	-38	X	X	851	-41	X	X	852	-39	X	X	850	-40	X	X						
03	854	-38	X	X	856	-38	X	X	856	-40	X	X	855	-38	X	X	851	-40	X	X	852	-36	X	X	851	-41	X	X						
06	855	-39	X	X	856	-38	X	X	856	-39	X	X	854	-38	X	X	851	-40	X	X	851	-36	X	X	853	-40	X	X						
09	856	-39	X	X	856	-36	X	X	857	-39	X	X	853	-38	X	X	851	-40	X	X	850	-39	X	X	855	-41	X	X						
12	857	-38	X	X	856	-35	X	X	857	-39	X	X	852	-38	X	X	850	-38	X	X	849	-40	X	X	857	-41	X	X						
15	857	-39	X	X	856	-36	X	X	857	-39	X	X	852	-40	X	X	852	-37	X	X	848	-39	X	X	858	-41	X	X						
18	857	-39	X	X	856	-38	X	X	856	-38	X	X	852	-41	X	X	852	-38	X	X	847	-40	X	X	858	-40	X	X						
21	857	-38	X	X	856	-39	X	X	856	-38	X	X	852	-41	X	X	852	-39	X	X	848	-40	X	X	859	-42	X	X						
				DAY 29					DAY 30																									
00	859	-42	X	X	X	X	X	X																										
03	860	-44	X	X	X	X	X	X																										
06	860	-45	X	X	X	X	X	X																										
09	860	-45	X	X	X	X	X	X																										
12	860	-45	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 = -38.3 STD DEV = 5.2 MAX = -22.8 AT 1444 GMT ON DAY 19 MIN = -50.6 AT 1402 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 853.8 STD DEV = 6.3 MAX = 874.5 AT 34 GMT ON DAY 3 MIN = 839.1 AT 1036 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: 6.7 % PRESSURE: 6.7 % 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 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 0

STATION : 8909 SHRISTI

LAT : 74.70S LONG : 161.57E ELEVATION : 1200 M

AUG 90

HR	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	862	-34	X	X	858	-30	X	X	846	-33	X	X	851	-40	X	X	853	-39	X	X	850	-38	X	X	849	-38	X	X			
03	863	-34	X	X	857	-28	X	X	846	-34	X	X	852	-40	X	X	853	-38	X	X	851	-43	X	X	848	-38	X	X			
06	862	-32	X	X	855	-30	X	X	845	-34	X	X	853	-41	X	X	852	-39	X	X	852	-43	X	X	846	-40	X	X			
09	861	-31	X	X	857	-29	X	X	846	-35	X	X	853	-41	X	X	852	-39	X	X	852	-41	X	X	844	-40	X	X			
12	X	X	X	X	853	-30	X	X	847	-34	X	X	854	-39	X	X	852	-39	X	X	852	-40	X	X	843	-39	X	X			
15	X	X	X	X	852	-31	X	X	848	-35	X	X	854	-41	X	X	852	-39	X	X	851	-39	X	X	841	-39	X	X			
18	X	X	X	X	850	-32	X	X	849	-38	X	X	854	-40	X	X	851	-38	X	X	849	-38	X	X	840	-39	X	X			
21	X	X	X	X	848	-33	X	X	850	-39	X	X	853	-40	X	X	850	-36	X	X	850	-38	X	X	841	-39	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	843	-39	X	X	852	-33	X	X	845	-45	X	X	847	-43	X	X	851	-46	X	X	852	-48	X	X	857	-46	X	X			
03	845	-39	X	X	848	-32	X	X	850	-46	X	X	847	-42	X	X	852	-46	X	X	852	-47	X	X	856	-45	X	X			
06	848	-39	X	X	847	-34	X	X	848	-46	X	X	846	-44	X	X	853	-46	X	X	852	-47	X	X	855	-45	X	X			
09	850	-38	X	X	846	-36	X	X	848	-46	X	X	847	-42	X	X	853	-47	X	X	854	-47	X	X	854	-42	X	X			
12	851	-39	X	X	848	-37	X	X	849	-46	X	X	848	-41	X	X	853	-48	X	X	855	-48	X	X	854	-42	X	X			
15	853	-37	X	X	845	-36	X	X	848	-45	X	X	849	-42	X	X	853	-49	X	X	856	-48	X	X	852	-43	X	X			
18	854	-36	X	X	846	-37	X	X	848	-45	X	X	850	-44	X	X	852	-49	X	X	856	-47	X	X	852	-42	X	X			
21	853	-34	X	X	X	X	X	X	848	-44	X	X	850	-45	X	X	852	-49	X	X	857	-47	X	X	853	-45	X	X			
				DAY 29				DAY 30				DAY 31																			
00	855	-45	X	X	854	-42	X	X	850	-41	X	X																			
03	857	-46	X	X	853	-40	X	X	851	-38	X	X																			
06	857	-45	X	X	852	-41	X	X	852	-36	X	X																			
09	858	-46	X	X	851	-41	X	X	853	-34	X	X																			
12	858	-45	X	X	850	-41	X	X	856	-34	X	X																			
15	858	-45	X	X	850	-42	X	X	859	-38	X	X																			
18	857	-45	X	X	850	-43	X	X	862	-42	X	X																			
21	856	-46	X	X	850	-43	X	X	864	-42	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -40.1 STD DEV = 5.0 MAX = -27.9 AT 310 GMT ON DAY 16 MIN = -49.6 AT 2032 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 851.7 STD DEV = 4.4 MAX = 865.2 AT 2328 GMT ON DAY 31 MIN = 839.8 AT 2015 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: 45.2 % PRESSURE: 45.2 % 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 : 8909 SHRISTI

LAT : 74.70S LONG : 161.57E ELEVATION : 1200 M

SEP 90

HR	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	865	-40	X	X	862	-35	X	X	847	-33	X	X	850	-36	X	X	850	-36	X	X	846	-31	X	X	844	-33	X	X
03	867	-40	X	X	860	-32	X	X	847	-33	X	X	849	-35	X	X	850	-35	X	X	845	-30	X	X	844	-32	X	X
06	868	-39	X	X	857	-31	X	X	846	-35	X	X	849	-32	X	X	848	-35	X	X	845	-30	X	X	844	-31	X	X
09	869	-37	X	X	854	-30	X	X	847	-35	X	X	848	-29	X	X	847	-34	X	X	845	-31	X	X	845	-31	X	X
12	868	-36	X	X	852	-32	X	X	849	-35	X	X	850	-33	X	X	846	-32	X	X	845	-33	X	X	845	-34	X	X
15	867	-38	X	X	850	-32	X	X	849	-35	X	X	851	-30	X	X	846	-31	X	X	844	-33	X	X	X	X	X	X
18	866	-38	X	X	848	-32	X	X	850	-34	X	X	851	-34	X	X	845	-31	X	X	844	-33	X	X	844	-34	4	282
21	864	-37	X	X	847	-31	X	X	850	-36	X	X	851	-36	X	X	846	-31	X	X	844	-33	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	845	-33	2	316	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
03	X	X	X	X	845	-32	4	296	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
06	829	-32	4	281	846	-32	3	310	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	835	-34	3	282	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	839	-34	3	278	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
21	843	-35	3	278	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	
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 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	843	-38	3	320	838	-43	4	327	829	-42	X	X	832	-41	X	X	X	X	X	839	-36	X	X	835	-26	X	X	
03	843	-36	3	319	837	-42	6	327	829	-41	X	X	833	-41	X	X	X	X	X	835	-35	X	X	835	-24	X	X	
06	843	-39	3	295	836	-42	5	328	829	-43	X	X	834	-41	X	X	X	X	X	835	-33	X	X	835	-21	X	X	
09	844	-40	3	295	835	-44	5	328	829	-44	X	X	837	-41	X	X	X	X	X	835	-33	X	X	835	-22	X	X	
12	843	-43	4	295	832	-45	5	324	829	-45	X	X	838	-42	5	321	X	X	X	834	-33	X	X	835	-21	X	X	
15	841	-44	4	320	831	-44	5	313	828	-44	X	X	838	-44	5	312	X	X	X	834	-32	X	X	834	-21	X	X	
18	840	-44	4	326	830	-44	X	X	829	-40	X	X	X	X	X	X	X	X	X	834	-29	X	X	834	-22	X	X	
21	839	-43	4	321	829	-43	X	X	831	-41	X	X	X	X	X	X	X	X	X	834	-28	X	X	836	-20	X	X	
DAY 29				DAY 30																								
00	837	-21	X	X	843	-29	X	X																				
03	838	-22	X	X	842	-30	X	X																				
06	839	-25	X	X	843	-33	X	X																				
09	841	-28	X	X	844	-35	X	X																				
12	842	-31	X	X	844	-36	X	X																				
15	843	-30	X	X	844	-37	X	X																				
18	844	-34	X	X	844	-34	X	X																				
21	843	-32	X	X	846	-35	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -34.5 STD DEV = 5.8 MAX = -17.1 AT 2011 GMT ON DAY 28 MIN = -45.8 AT 1215 GMT ON DAY 24
 * PRESSURE (MB) * MEAN = 843.1 STD DEV = 9.2 MAX = 869.1 AT 748 GMT ON DAY 1 MIN = 828.1 AT 1555 GMT ON DAY 24
 * 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: 47.9 % PRESSURE: 47.9 % 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 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 : 74.70S LONG : 161.57E ELEVATION : 1200 M

OCT 90

HR	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	846	-32	X	X	841	-37	X	X	845	-30	X	X	842	-31	X	X	847	-31	X	X	851	-33	X	X	848	-27	X	X
03	846	-32	X	X	841	-35	X	X	845	-27	X	X	843	-32	X	X	847	-31	X	X	851	-30	X	X	847	-26	X	X
06	845	-32	X	X	840	-36	X	X	845	-31	X	X	844	-36	X	X	847	-33	X	X	851	-28	X	X	847	-28	X	X
09	845	-35	X	X	841	-38	X	X	845	-34	X	X	845	-39	X	X	847	-35	X	X	851	-28	X	X	847	-31	X	X
12	844	-36	X	X	841	-39	X	X	844	-36	X	X	846	-39	X	X	848	-35	X	X	851	-29	X	X	847	-31	X	X
15	844	-38	X	X	843	-39	X	X	843	-36	X	X	845	-38	X	X	848	-34	X	X	850	-29	X	X	846	-32	X	X
18	843	-39	X	X	843	-37	X	X	843	-35	X	X	846	-37	X	X	849	-36	X	X	849	-31	X	X	846	-33	X	X
21	842	-39	X	X	844	-36	X	X	843	-33	X	X	847	-31	X	X	850	-36	X	X	849	-29	X	X	845	-32	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	845	-30	X	X	843	-32	X	X	842	-38	X	X	847	-38	X	X	849	-34	X	X	852	-33	X	X	862	-31	X	X
03	845	-28	X	X	843	-31	X	X	844	-38	X	X	846	-36	X	X	850	-32	X	X	853	-32	X	X	862	-27	X	X
06	845	-29	X	X	841	-32	X	X	845	-39	X	X	847	-37	X	X	850	-32	X	X	853	-33	X	X	861	-27	X	X
09	845	-33	X	X	841	-35	X	X	847	-42	X	X	847	-39	X	X	851	-35	X	X	855	-35	X	X	862	-30	X	X
12	845	-34	X	X	841	-36	X	X	847	-43	X	X	848	-40	X	X	851	-36	X	X	856	-37	X	X	862	-32	X	X
15	845	-35	X	X	840	-38	X	X	847	-44	X	X	848	-40	X	X	851	-37	X	X	858	-38	X	X	862	-34	X	X
18	844	-35	X	X	840	-39	X	X	847	-43	X	X	848	-40	X	X	851	-37	X	X	860	-39	X	X	862	-36	X	X
21	843	-34	X	X	842	-39	X	X	847	-40	X	X	849	-38	X	X	852	-35	X	X	861	-35	X	X	863	-32	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	862	-29	X	X	862	-31	X	X	861	-25	X	X	869	-18	X	X	859	-26	X	X	847	-22	X	X	847	-25	X	X
03	862	-29	X	X	862	-31	X	X	862	-23	X	X	868	-17	X	X	856	-25	X	X	847	-21	X	X	846	-23	X	X
06	861	-30	X	X	861	-32	X	X	863	-21	X	X	867	-20	X	X	854	-24	X	X	847	-22	X	X	844	-23	X	X
09	860	-32	X	X	860	-35	X	X	865	-21	X	X	865	-22	X	X	852	-26	X	X	848	-25	X	X	844	-24	X	X
12	859	-32	X	X	859	-37	X	X	866	-20	X	X	865	-27	X	X	851	-27	X	X	850	-27	X	X	843	-29	X	X
15	859	-32	X	X	860	-35	X	X	867	-18	X	X	864	-29	X	X	850	-28	X	X	849	-26	X	X	844	-31	X	X
18	861	-31	X	X	861	-36	X	X	868	-20	X	X	862	-30	X	X	849	-28	X	X	848	-28	X	X	844	-32	X	X
21	862	-32	X	X	861	-33	X	X	869	-19	X	X	859	-29	X	X	848	-27	X	X	848	-27	X	X	843	-31	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	843	-29	X	X	840	-26	X	X	840	-32	X	X	842	-29	X	X	843	-30	X	X	844	-20	X	X	851	-22	X	X
03	844	-27	X	X	839	-25	X	X	839	-29	X	X	842	-26	X	X	842	-27	X	X	844	-19	X	X	853	-21	X	X
06	844	-27	X	X	839	-27	X	X	839	-30	X	X	842	-26	X	X	842	-28	X	X	844	-20	X	X	854	-20	X	X
09	843	-28	X	X	838	-31	X	X	840	-34	X	X	843	-28	X	X	842	-27	X	X	845	-23	X	X	855	-24	X	X
12	843	-31	X	X	838	-33	X	X	840	-35	X	X	844	-31	X	X	842	-25	X	X	846	-24	X	X	856	-27	X	X
15	842	-32	X	X	839	-35	X	X	840	-36	X	X	844	-35	X	X	842	-23	X	X	846	-28	X	X	856	-28	X	X
18	841	-32	X	X	839	-35	X	X	841	-35	X	X	844	-34	X	X	843	-22	X	X	848	-29	X	X	856	-28	X	X
21	841	-29	X	X	839	-34	X	X	842	-32	X	X	844	-33	X	X	843	-20	X	X	850	-26	X	X	856	-27	X	X
	DAY 29				DAY 30				DAY 31																			
00	856	-25	X	X	851	-28	X	X	852	-28	X	X																
03	855	-23	X	X	850	-26	X	X	853	-25	X	X																
06	855	-23	X	X	850	-26	X	X	854	-25	X	X																
09	854	-26	X	X	850	-28	X	X	855	-28	X	X																
12	854	-29	X	X	850	-32	X	X	856	-30	X	X																
15	853	-31	X	X	850	-35	X	X	857	-32	X	X																
18	852	-31	X	X	850	-35	X	X	857	-33	X	X																
21	851	-30	X	X	851	-33	X	X	858	-31	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -30.7 STD DEV = 5.4 MAX = -16.5 AT 242 GMT ON DAY 18 MIN = -44.1 AT 1343 GMT ON DAY 10
 * PRESSURE (MB) * MEAN = 849.3 STD DEV = 7.5 MAX = 868.9 AT 2122 GMT ON DAY 17 MIN = 837.7 AT 1018 GMT ON DAY 23
 * 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 : 8909 SHRISTI

LAT : 74.70S LONG : 161.57E ELEVATION : 1200 M

NOV 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	857	-28	X	X	850	-29	X	X	849	-26	X	X	848	-24	X	X	846	-30	X	X	843	-26	X	X	846	-24	X	X
03	855	-26	X	X	849	-26	X	X	849	-23	X	X	848	-23	X	X	845	-28	X	X	843	-25	X	X	847	-20	X	X
06	854	-27	X	X	849	-26	X	X	849	-25	X	X	848	-24	X	X	845	-28	X	X	842	-24	X	X	847	-21	X	X
09	854	-28	X	X	849	-30	X	X	849	-27	X	X	847	-27	X	X	845	-31	X	X	842	-26	X	X	849	-23	X	X
12	853	-31	X	X	849	-34	X	X	848	-27	X	X	847	-31	X	X	845	-33	X	X	843	-27	X	X	850	-26	X	X
15	853	-34	X	X	849	-31	X	X	848	-27	X	X	846	-34	X	X	845	-33	X	X	843	-30	X	X	850	-29	X	X
18	852	-34	X	X	849	-28	X	X	848	-26	X	X	847	-35	X	X	845	-31	X	X	844	-30	X	X	851	-29	X	X
21	851	-32	X	X	849	-27	X	X	848	-23	X	X	846	-33	X	X	843	-30	X	X	845	-26	X	X	851	-26	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	851	-23	X	X	853	-16	X	X	856	-20	X	X	859	-19	X	X	853	-19	X	X	848	-18	X	X	848	-18	X	X
03	850	-21	X	X	853	-16	X	X	857	-19	X	X	858	-17	X	X	852	-17	X	X	848	-17	X	X	848	-16	X	X
06	850	-22	X	X	853	-17	X	X	857	-18	X	X	857	-18	X	X	851	-17	X	X	848	-16	X	X	848	-18	X	X
09	850	-25	X	X	853	-19	X	X	858	-20	X	X	857	-20	X	X	850	-20	X	X	849	-19	X	X	848	-20	X	X
12	850	-24	X	X	854	-22	X	X	859	-23	X	X	856	-23	X	X	850	-22	X	X	849	-23	X	X	849	-20	X	X
15	849	-23	X	X	855	-23	X	X	859	-26	X	X	856	-25	X	X	850	-25	X	X	848	-23	X	X	850	-20	X	X
18	851	-23	X	X	856	-25	X	X	859	-25	X	X	855	-25	X	X	849	-23	X	X	849	-24	X	X	850	-20	X	X
21	852	-21	X	X	856	-24	X	X	859	-22	X	X	854	-22	X	X	849	-22	X	X	848	-21	X	X	851	-20	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	852	-18	X	X	858	-17	X	X	853	-20	X	X	855	-17	X	X	856	-16	X	X	857	-14	X	X	861	-11	2	298
03	853	-19	X	X	857	-17	X	X	853	-18	X	X	854	-16	X	X	856	-13	X	X	857	-12	X	X	861	-8	2	314
06	854	-20	X	X	855	-16	X	X	853	-17	X	X	854	-17	X	X	857	-14	X	X	857	-12	X	X	862	-8	X	X
09	854	-20	X	X	853	-19	X	X	853	-19	X	X	854	-19	X	X	857	-14	X	X	857	-15	X	X	863	-11	X	X
12	856	-23	X	X	854	-22	X	X	853	-22	X	X	854	-23	X	X	858	-16	X	X	858	-18	X	X	863	-14	X	X
15	857	-23	X	X	854	-24	X	X	853	-23	X	X	854	-25	X	X	857	-19	X	X	859	-20	4	314	864	-15	X	X
18	857	-22	X	X	853	-24	X	X	854	-24	X	X	855	-23	X	X	857	-19	X	X	859	-19	3	298	865	-15	X	X
21	858	-20	X	X	852	-23	X	X	855	-22	X	X	855	-20	X	X	858	-19	X	X	860	-15	3	316	866	-13	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	866	-9	X	X	863	-12	3	307	859	-11	X	X	859	-10	X	X	860	-10	4	300	861	-9	X	X	855	-9	3	298
03	865	-8	X	X	862	-10	3	307	859	-10	X	X	859	-8	X	X	860	-7	3	300	861	-7	X	X	854	-7	3	309
06	864	-9	X	X	861	-11	3	307	859	-9	X	X	859	-8	X	X	860	-8	X	X	860	-8	X	X	853	-7	X	X
09	863	-12	X	X	860	-12	3	309	859	-11	X	X	859	-10	X	X	860	-11	X	X	860	-10	X	X	853	-9	X	X
12	862	-14	4	313	860	-16	3	312	859	-15	X	X	859	-12	4	303	X	X	X	X	859	-13	X	X	853	-14	X	X
15	863	-17	X	X	859	-17	X	X	859	-14	X	X	859	-15	4	312	861	-16	X	X	858	-14	X	X	853	-15	X	X
18	863	-18	X	X	860	-17	X	X	859	-15	X	X	859	-16	4	302	861	-14	X	X	857	-14	4	296	854	-15	X	X
21	863	-15	3	299	860	-15	X	X	860	-13	X	X	860	-13	4	302	861	-12	X	X	856	-12	4	306	854	-11	X	X
DAY 29				DAY 30																								
00	854	-9	X	X	855	-10	X	X																				
03	854	-7	X	X	855	-8	X	X																				
06	854	-6	X	X	855	-11	X	X																				
09	854	-8	X	X	855	-12	X	X																				
12	854	-11	X	X	856	-13	X	X																				
15	854	-14	X	X	855	-18	X	X																				
18	854	-15	X	X	855	-14	X	X																				
21	855	-13	X	X	856	-11	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -19.1 STD DEV = 6.8 MAX = -5.3 AT 521 GMT ON DAY 29 MIN = -35.1 AT 1300 GMT ON DAY 2
 * PRESSURE (MB) * MEAN = 854.0 STD DEV = 5.3 MAX = 866.0 AT 2203 GMT ON DAY 21 MIN = 841.7 AT 835 GMT ON DAY 6
 * 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: 90.8 %
 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 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 : 74.70S LONG : 161.57E ELEVATION : 1200 M

DEC 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	857	-11	X	X	855	-11	X	X	854	-10	X	X	853	-10	1	222	851	-9	3	285	843	-11	3	321	846	-13	3	333
03	857	-12	X	X	855	-11	X	X	853	-5	X	X	852	-10	3	184	849	-8	3	288	843	-9	3	303	846	-10	3	295
06	857	-13	X	X	855	-12	X	X	852	-9	1	198	853	-10	2	233	848	-10	3	331	843	-10	2	319	846	-10	3	281
09	857	-14	X	X	856	-15	X	X	852	-11	2	186	853	-9	0	0	847	-12	4	326	843	-12	3	288	847	-14	3	320
12	857	-15	X	X	856	-15	X	X	851	-12	2	283	853	-11	0	0	846	-15	4	290	843	-14	3	286	846	-18	3	300
15	857	-18	X	X	855	-15	X	X	851	-11	2	195	852	-17	2	295	845	-17	3	279	844	-17	3	283	846	-20	4	286
18	856	-15	X	X	855	-13	X	X	852	-11	1	303	852	-15	4	278	845	-16	4	296	845	-16	5	288	846	-19	4	289
21	856	-12	X	X	855	-11	X	X	852	-11	3	172	852	-12	3	292	844	-14	4	316	845	-14	2	298	846	-17	4	289
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	845	-13	3	305	841	-8	1	282	841	-12	4	320	846	-7	2	210	851	-12	3	334	854	-9	2	257	860	-10	2	238
03	845	-12	3	269	841	-8	0	0	841	-10	3	331	847	-7	1	210	851	-10	2	305	855	-8	2	182	861	-8	2	230
06	845	-10	1	288	841	-7	0	0	841	-9	2	320	848	-7	2	233	852	-9	1	289	856	-6	0	0	861	-7	2	229
09	845	-14	2	292	841	-15	1	298	841	-10	1	306	849	-11	2	251	852	-9	2	236	856	-11	1	276	860	-9	2	274
12	844	-19	2	278	841	-15	2	295	842	-11	0	0	849	-14	2	260	852	-11	0	0	857	-16	1	279	860	-13	2	254
15	844	-23	3	290	841	-14	2	309	842	-11	1	255	849	-13	3	271	853	-14	1	254	857	-14	1	267	861	-15	2	296
18	843	-18	2	288	841	-15	3	323	843	-9	1	206	850	-14	3	281	853	-13	2	269	858	-14	3	265	861	-13	3	265
21	842	-14	3	293	841	-14	3	323	845	-8	1	189	850	-13	2	283	853	-11	2	276	859	-13	3	257	862	-10	2	352
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	862	-7	2	237	860	-10	4	288	859	-7	2	260	857	-10	2	298	861	-10	2	282	862	-7	2	293	857	-10	2	307
03	861	-6	3	236	860	-9	2	293	858	-7	2	261	857	-9	2	309	861	-8	1	255	862	-7	2	282	858	-8	1	330
06	861	-7	1	101	860	-9	1	289	857	-8	3	261	857	-9	2	310	862	-8	2	192	861	-9	2	333	859	-7	1	309
09	862	-7	0	0	859	-12	2	307	857	-10	3	281	857	-12	2	312	863	-7	0	0	860	-11	3	333	860	-8	1	292
12	862	-15	2	296	860	-14	2	285	856	-13	2	264	858	-16	3	317	863	-9	0	0	859	-14	3	323	862	-14	1	258
15	861	-16	3	275	860	-12	1	283	856	-15	2	285	858	-17	2	320	863	-11	2	254	858	-16	2	317	863	-13	1	254
18	860	-16	3	262	860	-12	2	307	856	-15	3	300	859	-17	4	320	863	-11	2	286	857	-16	3	335	864	-13	2	278
21	860	-13	3	286	859	-10	2	260	856	-13	3	307	860	-14	3	296	863	-10	3	285	857	-13	3	293	865	-11	2	290
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	866	-8	2	290	864	-10	2	289	861	-9	3	272	865	-9	3	267	861	-9	2	312	866	-8	1	181	863	-9	1	281
03	865	-6	1	295	863	-8	3	269	861	-7	1	265	865	-8	2	268	861	-5	1	310	866	-7	0	0	862	-7	1	303
06	865	-9	2	319	862	-9	2	300	862	-7	1	331	865	-8	2	269	861	-5	0	0	865	-7	0	0	862	-9	2	317
09	865	-11	2	334	862	-11	2	312	862	-10	2	317	864	-10	2	307	861	-9	0	0	865	-9	2	293	861	-11	2	312
12	865	-12	1	307	861	-15	3	299	863	-14	3	296	863	-13	2	299	862	-14	1	258	864	-13	2	265	862	-15	2	300
15	864	-12	2	251	861	-17	3	289	864	-14	0	0	862	-15	3	326	862	-16	1	251	864	-13	2	250	862	-18	2	298
18	864	-11	2	264	861	-15	2	286	864	-10	1	285	862	-15	4	309	864	-13	1	230	864	-13	2	292	862	-16	2	285
21	864	-11	3	267	861	-11	2	288	864	-11	3	283	861	-12	3	313	865	-10	1	212	864	-11	2	283	862	-13	2	278
DAY 29				DAY 30				DAY 31																				
00	863	-10	2	268	864	-9	2	272	865	-10	2	320																
03	863	-8	2	269	865	-7	1	253	864	-8	2	289																
06	863	-7	1	264	865	-7	1	282	864	-10	2	290																
09	863	-9	2	292	866	-10	2	326	863	-11	2	292																
12	864	-14	3	295	866	-13	2	319	863	-14	2	305																
15	863	-13	2	286	865	-14	2	293	862	-16	3	312																
18	864	-13	2	279	865	-14	2	283	861	-16	3	290																
21	863	-12	3	288	865	-11	3	265	861	-13	3	327																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -11.5 STD DEV = 3.2 MAX = -3.0 AT 103 GMT ON DAY 9 MIN = -22.9 AT 1452 GMT ON DAY 8
 * PRESSURE (MB) * MEAN = 856.4 STD DEV = 7.4 MAX = 866.0 AT 34 GMT ON DAY 27 MIN = 840.4 AT 313 GMT ON DAY 9
 * WINDS (M/S) * MEAN = 2.0 STD DEV = 0.9 RESULTANT = 1.7 FROM 288. CONSTANCY = 0.86 MAX = 5.2 FROM 296. AT 1059 GMT DAY 5
 * 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: 43 56 1 0 0 0 0 0 0 0 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 3 3 4 8 20 37 20 5

STATION : 8921 SUSHILA

LAT : 74.30S LONG : 161.30E ELEVATION : 1430 M

JAN 90

HR	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	-21	4	35	X	X	X	X	X	-18	6	33	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	-24	4	5	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	-22	8	5	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: 95.6 % PRESSURE: 100.0 % WINDS: 95.6 %
 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 : 8921 SUSHILA

LAT : 74.30S LONG : 161.30E ELEVATION : 1430 M

FEB 90

HR	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	-22	7	360	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	-30	6	19	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	-29	8	25	X	-29	6	360	X	-22	2	360	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	X	X	X	X	-26	6	14	X	-25	7	360	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	-26	12	18	X	-27	9	9	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	-26	8	19	X	X	X	X	X	X	X	X	X	-27	10	11	X	X	X	X	X	X	X	X	X	X	X	X	X	-21	2	61
06	X	-24	10	357	X	X	X	X	X	X	X	X	X	-27	8	358	X	X	X	X	X	X	X	X	X	X	X	X	X	-22	2	53
09	X	-25	9	358	X	X	X	X	X	X	X	X	X	-29	7	358	X	X	X	X	X	X	X	X	X	X	X	X	X	-25	2	18
12	X	-24	6	4	X	-33	6	360	X	-26	8	30	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-28	4	360
15	X	X	X	X	X	-32	7	358	X	X	X	X	X	-35	7	360	X	X	X	X	X	X	X	X	X	X	X	X	X	-26	4	4
18	X	-28	8	14	X	-29	7	2	X	X	X	X	X	-30	5	14	X	X	X	X	X	X	X	X	X	X	X	X	X	-27	5	358
21	X	-29	9	8	X	X	X	X	X	X	X	X	X	-26	5	2	X	X	X	X	X	X	X	X	X	X	X	X	X	-23	4	357
	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	-31	12	360	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	-34	10	360	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	-32	8	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	X	X	X	X	X	X	X	X	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	-35	4	1	X	X	X	X	X	X	X	X	X	-41	10	4	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	-39	7	360	X	X	X	X	X	X	X	X	X	X	X	X
18	X	-38	11	4	X	X	X	X	X	X	X	X	X	X	X	X	X	-35	6	360	X	X	X	X	X	X	X	X	X	-33	9	12
21	X	-36	9	25	X	-31	2	5	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-31	11	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: 80.4 % PRESSURE: 100.0 % 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 0

STATION : 8921 SUSHILA

LAT : 74.41S LONG : 161.28E ELEVATION : 1431 M

MAR 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-34	11	37	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	-33	10	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
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-34	10	7	X	-41	7	1
15	X	-34	8	5	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-34	10	22	X	-40	7	1
18	X	-33	8	360	X	X	X	X	X	-38	11	19	X	X	X	X	X	X	X	X	X	X	X	X	X	-40	6	2
21	X	-30	8	4	X	X	X	X	X	-37	12	21	X	X	X	X	X	X	X	X	X	X	X	X	X	-38	5	9
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	-35	3	25	X	-33	6	46	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	-33	4	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
06	X	-36	4	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	X	X	X	X	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	-41	6	360	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	-42	7	7	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-36	11	8	X	X	X	X
18	X	-41	9	360	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-38	12	2	X	X	X	X
21	X	-36	7	360	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-38	13	8	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	-39	9	19	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	-37	6	360	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	-34	9	360	X	X	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-43	9	12	X	-30	5	15	X	X	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-43	10	15	X	-30	5	9	X	X	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-41	9	18	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	-33	8	358	X	X	X	X	X	X	X	X	X	-45	11	2	X	-41	7	360
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-43	15	358	X	-39	8	2
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-43	11	360	X	-39	6	360
09	X	X	X	X	X	-32	7	28	X	X	X	X	X	X	X	X	X	X	X	X	X	-44	13	360	X	-39	6	8
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-45	12	14	X	-45	11	9	X	-42	6	4
15	X	-33	10	360	X	X	X	X	X	X	X	X	X	X	X	X	X	-47	15	9	X	-46	8	360	X	X	X	X
18	X	-34	12	360	X	X	X	X	X	X	X	X	X	X	X	X	X	-48	14	1	X	-46	8	1	X	X	X	X
21	X	-34	10	360	X	-38	11	357	X	X	X	X	X	X	X	X	X	-47	13	360	X	-44	6	358	X	-43	6	360
	DAY 29				DAY 30				DAY 31																			
00	X	-41	6	360	X	-42	9	2	X	-47	11	7																
03	X	-40	5	360	X	-39	10	18	X	-46	11	11																
06	X	-42	6	360	X	-41	9	4	X	-48	11	5																
09	X	-45	6	5	X	-42	16	14	X	-49	12	360																
12	X	-43	8	25	X	-43	10	360	X	-49	13	16																
15	X	-43	7	4	X	-44	14	11	X	-49	11	2																
18	X	-43	10	4	X	-46	15	16	X	-49	10	7																
21	X	-42	8	5	X	-47	12	9	X	-47	10	21																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -40.2 STD DEV = 5.1 MAX = -28.5 AT 1958 GMT ON DAY 20 MIN = -49.6 AT 1358 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 = 9.3 STD DEV = 2.8 RESULTANT = 9.2 FROM 7. CONSTANCY =0.99 MAX = 18.4 FROM 5. AT 2038 GMT DAY 26
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 66.5 % PRESSURE: 100.0 % WINDS: 66.5 %
 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: 0 1 8 27 24 25 7 7 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 76 20 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8921 SUSHILA

LAT : 74.41S LONG : 161.28E ELEVATION : 1431 M

APR 90

HR	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	-45	9	16	X	-43	10	16	X	-46	11	19	X	-45	9	18	X	-43	11	16	X	-41	5	4	X	-37	5	360						
03	X	-44	9	14	X	-43	9	8	X	-45	8	360	X	-43	9	9	X	-43	8	11	X	-35	4	1	X	X	X	X						
06	X	-44	10	1	X	-45	15	15	X	-45	10	360	X	-45	9	12	X	-42	6	1	X	-34	4	360	X	X	X	X						
09	X	-45	11	360	X	-46	9	23	X	-46	12	4	X	-46	9	7	X	-39	6	8	X	-34	4	37	X	X	X	X						
12	X	-45	8	358	X	-49	19	22	X	-45	10	1	X	-46	10	8	X	-43	8	360	X	X	X	X	X	X	X	X						
15	X	-45	13	4	X	-51	13	11	X	-44	10	360	X	-46	12	21	X	-45	9	360	X	-33	0	0	X	-38	14	4						
18	X	-45	11	360	X	-50	13	360	X	-46	9	1	X	-46	12	15	X	-45	7	360	X	-33	3	40	X	-38	12	360						
21	X	-45	12	8	X	-50	13	360	X	-46	9	12	X	-45	11	18	X	-44	8	11	X	-35	4	16	X	-39	13	4						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	X	-39	12	360	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	-39	15	360	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	-40	11	358	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	-50	14	7	X	-49	13	5						
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-50	15	4	X	-49	15	360					
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-49	15	360	X	-50	14	14					
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-48	12	4	X	-50	13	11					
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-48	14	360	X	-50	12	15					
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-49	16	2	X	-50	11	19					
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-49	17	5	X	-50	13	360					
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-49	14	2	X	-48	12	2					
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	X	-47	13	360	X	-45	12	8	X	-39	13	360	X	-45	13	5	X	-39	6	40	X	-42	10	360	X	-33	7	7						
03	X	-45	10	5	X	-45	13	1	X	-40	13	360	X	-44	14	360	X	-42	13	30	X	-41	10	360	X	-33	7	358						
06	X	-46	13	1	X	-46	14	360	X	-41	11	4	X	-43	12	360	X	-43	11	357	X	-41	7	360	X	-34	7	12						
09	X	-45	12	8	X	-45	15	360	X	-42	13	7	X	-42	15	360	X	-43	10	360	X	-38	7	360	X	-31	5	15						
12	X	-45	14	360	X	-43	13	360	X	-43	12	360	X	-41	11	360	X	-42	10	360	X	-38	9	5	X	X	X	X						
15	X	-44	13	2	X	-42	13	360	X	-43	15	4	X	-40	13	358	X	-43	9	360	X	-39	7	358	X	-27	3	33						
18	X	-43	8	16	X	-40	13	357	X	-44	11	2	X	-38	9	9	X	-42	13	360	X	-38	7	360	X	-26	2	18						
21	X	-44	10	2	X	-38	12	360	X	-44	13	1	X	-38	12	5	X	-42	11	360	X	-35	9	360	X	-23	6	139						
				DAY 29					DAY 30																									
00	X	-23	6	133	X	X	X	X																										
03	X	-27	6	119	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 = -42.4 STD DEV = 5.6 MAX = -22.6 AT 1931 GMT ON DAY 28 MIN = -50.6 AT 1429 GMT ON DAY 2
 * 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 = 10.6 STD DEV = 3.3 RESULTANT = 10.3 FROM 6. CONSTANCY =0.97 MAX = 18.8 FROM 22. AT 1157 GMT DAY 2
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 47.1 % PRESSURE: 100.0 % WINDS: 47.1 %
 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: 2 2 6 10 20 20 28 9 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 76 19 2 0 0 1 2 0 0 0 0 0 0 0 0 0

STATION : 8921 SUSHILA

LAT : 74.41S LONG : 161.28E ELEVATION : 1431 M

MAY 90

HR	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	-40	9	360	X	-38	10	360	X	X	X	X	X	X	X	X	X	-42	10	7	X	-44	11	9	X	-36	7	360											
03	X	-40	9	360	X	-38	13	360	X	X	X	X	X	X	X	X	X	X	-43	10	8	X	-45	11	1	X	-35	6	18										
06	X	-40	9	360	X	-37	9	360	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-46	11	7	X	-35	5	360							
09	X	-41	9	360	X	-33	7	2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-46	12	14	X	-36	6	360						
12	X	-40	10	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	X	X	X	X	-36	6	358				
15	X	-40	11	360	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-35	7	360			
18	X	-39	14	360	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-35	5	2			
21	X	-39	13	355	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-44	12	4	X	X	X	X	X	-36	6	360									
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14														
00	X	-38	6	2	X	-39	9	9	X	X	X	X	X	X	X	X	X	X	-43	14	360	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	X	-32	5	9	X	-39	10	7	X	X	X	X	X	X	X	X	X	X	X	-43	13	2	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	X	-32	5	9	X	-39	8	360	X	X	X	X	X	X	X	X	X	X	X	-39	12	5	X	-45	11	360	X	X	X	X	X	X	X	X	X	X			
09	X	-37	10	22	X	-40	10	360	X	-35	11	11	X	-39	13	8	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	-40	10	5	X	-36	11	4	X	-39	15	22	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	-39	9	4	X	-34	9	11	X	-41	13	4	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
18	X	-38	8	19	X	-39	9	1	X	-37	12	360	X	-43	13	9	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
21	X	-39	9	16	X	-39	9	1	X	-38	9	360	X	-43	14	1	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	X	X	X	X	X	X	X
	DAY 29				DAY 30				DAY 31																														
00	X	X	X	X	X	-41	12	360	X	-43	7	360																											
03	X	X	X	X	X	-39	10	11	X	-41	9	360																											
06	X	X	X	X	X	-39	8	360	X	-42	10	5																											
09	X	X	X	X	X	-40	14	9	X	-42	-8	7																											
12	X	X	X	X	X	-42	14	16	X	-46	12	4																											
15	X	-41	12	5	X	-43	14	32	X	-47	13	8																											
18	X	-41	14	4	X	-42	12	28	X	-49	11	9																											
21	X	-41	16	18	X	-41	13	23	X	-50	12	4																											

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -39.9 STD DEV = 3.6 MAX = -31.4 AT 532 GMT ON DAY 8 MIN = -50.4 AT 2146 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 = 10.3 STD DEV = 2.6 RESULTANT = 10.2 FROM 7. CONSTANCY =0.99 MAX = 18.1 FROM 15. AT 1130 GMT DAY 31
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 69.0 % PRESSURE: 100.0 % WINDS: 69.0 %
 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 9 9 29 26 22 5 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 83 17 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8921 SUSHILA

LAT : 74.41S LONG : 161.28E ELEVATION : 1431 M

JUN 90

HR	PP	TT	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	-51	12	16	X	-54	13	2	X	X	X	X	X	X	X	X	X	-43	6	2	X	-44	10	14									
03	X	-52	12	11	X	-51	13	4	X	X	X	X	X	X	X	X	X	X	-39	5	4	X	-43	11	12								
06	X	-53	12	8	X	-49	12	11	X	X	X	X	X	X	X	X	X	X	-34	X	X	X	X	X	-44	13	15						
09	X	-54	12	2	X	-48	17	28	X	X	X	X	X	X	X	X	X	X	-34	8	182	X	X	X	X	X	-48	14	8				
12	X	-55	13	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-35	5	184	X	X	X	X	X	X	-48	13	14			
15	X	-55	13	14	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-36	4	185	X	X	X	X	X	X	-47	11	29			
18	X	-56	14	5	X	X	X	X	X	X	X	X	X	-33	7	43	X	-36	0	0	X	-42	9	4	X	-46	10	29					
21	X	-55	16	1	X	X	X	X	X	X	X	X	X	-32	5	39	X	-44	4	360	X	-42	11	1	X	-44	12	19					
DAY 8																																	
DAY 9																																	
DAY 10																																	
DAY 11																																	
DAY 12																																	
DAY 13																																	
DAY 14																																	
00	X	-43	11	35	X	-50	17	360	X	-39	11	21	X	-45	15	23	X	-48	14	8	X	X	X	X	X	X	X	X	X	X	X		
03	X	-44	9	26	X	-50	14	2	X	X	X	X	X	-48	12	16	X	-46	10	360	X	X	X	X	X	X	X	X	-45	14	4		
06	X	-45	8	22	X	-51	15	8	X	X	X	X	X	-49	16	26	X	-45	11	360	X	X	X	X	X	X	X	X	-45	13	9		
09	X	-45	7	5	X	-51	14	360	X	X	X	X	X	-49	16	9	X	-47	10	360	X	X	X	X	X	X	X	X	-46	15	8		
12	X	-45	6	15	X	-48	11	8	X	X	X	X	X	-51	13	32	X	-45	10	360	X	X	X	X	X	X	X	X	-46	12	360		
15	X	-45	9	15	X	-45	17	35	X	X	X	X	X	-54	15	15	X	-43	7	354	X	X	X	X	X	X	X	X	-46	12	360		
18	X	-47	8	9	X	-42	15	7	X	X	X	X	X	-54	13	360	X	-41	9	2	X	X	X	X	X	X	X	X	-46	11	7		
21	X	-48	11	8	X	-40	14	9	X	X	X	X	X	-53	11	360	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	-46	15	360	X	-48	10	360	X	X	X	X	X	-47	14	5	X	-46	8	8	X	-34	7	360	X	X	X	X	X	X	X		
03	X	-45	12	360	X	-46	11	7	X	X	X	X	X	-48	14	360	X	-45	7	360	X	X	X	X	X	X	X	X	X	X	X	X	
06	X	-45	11	2	X	-45	11	9	X	-38	10	16	X	-48	14	355	X	-42	11	4	X	X	X	X	X	X	X	X	-45	8	360		
09	X	-45	13	360	X	-45	12	18	X	-40	11	9	X	-47	14	360	X	-39	10	14	X	X	X	X	X	X	X	X	-45	7	12		
12	X	-46	10	1	X	-45	10	360	X	-42	11	1	X	-45	13	360	X	-35	10	18	X	X	X	X	X	X	X	X	-44	7	360		
15	X	-46	9	360	X	-44	7	357	X	-44	10	1	X	-45	12	360	X	X	X	X	X	X	X	X	X	X	X	X	-42	4	18		
18	X	-47	10	360	X	-40	8	19	X	-45	10	2	X	-47	9	360	X	X	X	X	X	X	X	X	X	X	X	X	-45	3	360		
21	X	-48	9	360	X	X	X	X	X	-47	13	5	X	-48	8	4	X	X	X	X	X	X	X	X	X	X	X	X	-43	6	5		
DAY 22																																	
DAY 23																																	
DAY 24																																	
DAY 25																																	
DAY 26																																	
DAY 27																																	
DAY 28																																	
00	X	-43	7	7	X	-44	12	23	X	-46	8	1	X	-44	7	358	X	-46	13	12	X	-43	12	360	X	-46	11	2					
03	X	-42	9	18	X	-44	11	9	X	-46	7	360	X	-43	9	18	X	-46	12	22	X	-42	17	1	X	-47	12	360					
06	X	-45	8	4	X	-44	9	15	X	-48	8	360	X	-44	10	15	X	-47	12	15	X	-43	17	2	X	-47	13	360					
09	X	-46	9	14	X	-44	13	15	X	-46	8	360	X	-44	12	16	X	-47	11	4	X	-44	13	360	X	-47	16	5					
12	X	-47	7	360	X	-42	10	1	X	-45	9	11	X	-44	13	9	X	-46	14	360	X	-44	15	5	X	-45	11	11					
15	X	-44	9	21	X	-41	9	15	X	-46	8	360	X	-45	11	16	X	-45	16	360	X	-45	13	1	X	-47	13	4					
18	X	-46	8	360	X	-43	8	11	X	-45	8	7	X	-46	10	12	X	-45	13	360	X	-45	14	360	X	-47	12	11					
21	X	-45	10	8	X	-45	9	2	X	-44	8	5	X	-45	12	21	X	-45	14	1	X	-45	12	360	X	-48	11	8					
DAY 29																																	
DAY 30																																	
00	X	-49	12	12	X	-48	16	357																									
03	X	-50	13	360	X	-46	15	360																									
06	X	-50	12	5	X	X	X	X																									
09	X	-51	13	360	X	-43	14	25																									
12	X	-51	16	18	X	-39	10	28																									
15	X	-50	23	2	X	-40	15	11																									
18	X	-49	18	7	X	-41	19	2																									
21	X	-49	15	360	X	X	X	X																									

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -45.3 STD DEV = 4.2 MAX = -32.1 AT 2116 GMT ON DAY 4 MIN = -55.9 AT 1638 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 = 11.2 STD DEV = 3.3 RESULTANT = 10.9 FROM 8. CONSTANCY =0.97 MAX = 24.3 FROM 19. AT 1631 GMT DAY 29
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 24.6 % PRESSURE: 100.0 % WINDS: 25.0 %
 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 1 3 14 17 23 24 12 3 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 70 26 2 0 0 0 0 0 0 2 0 0 0 0 0 0 0

STATION : 8921 SUSHILA

LAT : 74.41S LONG : 161.28E ELEVATION : 1431 M

JUL 90

HR	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	-38	11	360	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-34	10	12	X	-35	10	360
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-20	10	45	X	-34	8	360	X	-33	12	360	X	-31	13	5
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-25	9	36	X	-35	8	360	X	-32	9	9	X	-32	11	9
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-29	7	329	X	-31	9	14	X	-33	10	9	X	-33	8	12
12	X	X	X	X	X	X	X	X	X	X	X	X	X	-26	9	12	X	-31	7	2	X	-33	12	360	X	-34	13	4	X	-36	10	16
15	X	X	X	X	X	X	X	X	X	-27	12	32	X	-23	8	19	X	-33	8	360	X	-35	10	5	X	-39	9	18				
18	X	X	X	X	X	X	X	X	X	-28	8	5	X	-17	9	16	X	-33	9	29	X	-35	10	5	X	-39	9	18				
21	X	X	X	X	X	X	X	X	X	-31	15	21	X	-15	10	2	X	-33	9	29	X	-35	10	5	X	-39	9	18				
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	X	X	X	X	-44	6	360	X	-37	5	2	X	-35	3	5	X	-37	6	360	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	-44	9	15	X	-35	4	22	X	-35	5	16	X	-36	6	360	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	-44	8	360	X	X	X	X	X	-34	5	11	X	-35	6	18	X	X	X	X	X	X	X	X	X	X	X	X
09	X	-48	9	8	X	-42	8	19	X	X	X	X	X	-34	5	11	X	-35	6	29	X	X	X	X	X	X	X	X	X	X	X	X
12	X	-49	13	9	X	-41	6	8	X	X	X	X	X	-36	6	360	X	-36	6	12	X	X	X	X	X	X	X	X	X	X	X	X
15	X	-49	9	16	X	-40	6	360	X	X	X	X	X	-38	8	1	X	-36	8	360	X	X	X	X	X	X	X	X	X	X	X	X
18	X	-47	9	360	X	-38	7	360	X	-33	3	32	X	-37	6	11	X	-35	7	354	X	X	X	X	X	X	X	X	X	X	X	X
21	X	-41	8	360	X	-39	5	4	X	-35	4	22	X	-39	7	360	X	-34	6	358	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	-45	15	14	X	-46	12	360	X	-40	12	360	X	-42	12	360	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	X	X	X	X	-45	12	360	X	-38	13	47	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	-40	14	360	X	-38	13	56	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	-40	15	9	X	-36	9	14	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	-48	10	12	X	-39	13	9	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	-47	9	360	X	-41	15	16	X	-36	11	63	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	-47	13	5	X	-41	13	5	X	-38	9	19	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	X	X	X	X	X	-46	13	360	X	-41	13	8	X	-39	13	5	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	-10	8	2	X	X	X	X
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-12	10	360	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	-12	8	358	X	-21	3	95	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	-14	0	0	X	-23	2	70	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	-17	3	136	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	-18	3	309	X	X	X	X	X	X	X	X	X	X	X	X
				DAY 29				DAY 30				DAY 31																				
00	X	-34	12	21	X	-37	11	360	X	-41	11	11																				
03	X	-34	12	14	X	-38	12	7	X	-42	9	357																				
06	X	-35	9	360	X	-37	11	360	X	-43	14	14																				
09	X	-35	14	21	X	-39	11	12	X	X	X	X																				
12	X	-35	15	32	X	-41	13	2	X	-46	11	14																				
15	X	X	X	X	X	-42	11	2	X	X	X	X																				
18	X	X	X	X	X	-41	14	360	X	-50	11	1																				
21	X	X	X	X	X	-40	11	5	X	-51	13	1																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -35.4 STD DEV = 8.1 MAX = -8.5 AT 2239 GMT ON DAY 26 MIN = -51.4 AT 2244 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 = 9.2 STD DEV = 3.2 RESULTANT = 8.9 FROM 11. CONSTANCY =0.97 MAX = 17.9 FROM 360. AT 2114 GMT DAY 17
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 50.8 % PRESSURE: 100.0 % WINDS: 50.8 %
 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 6 9 18 26 18 17 5 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 57 34 4 2 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0 1 1

STATION : 8921 SUSHILA

LAT : 74.41S LONG : 161.28E ELEVATION : 1431 M

AUG 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-51	13	11	X	-54	7	1	X	-53	11	2	X	-51	14	360	X	-48	9	360	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X								
03	X	-52	13	5	X	-54	6	357	X	-54	12	15	X	-51	12	2	X	-49	10	2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X									
06	X	-53	11	8	X	-55	7	5	X	-53	11	4	X	-52	14	360	X	-48	11	360	X	-43	6	360	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X								
09	X	-54	13	1	X	-54	6	5	X	-53	13	360	X	-51	11	1	X	-45	9	360	X	-45	7	360	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X								
12	X	-54	11	15	X	-54	6	360	X	-50	11	7	X	-51	9	360	X	-47	10	358	X	-42	7	11	X	-43	12	360	X	X	X	X	X	X	X	X	X	X	X	X	X								
15	X	-55	8	360	X	-53	9	7	X	-50	14	7	X	-51	12	1	X	-47	9	360	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
18	X	-56	8	357	X	-54	9	360	X	-51	12	7	X	-52	10	360	X	-44	10	9	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X							
21	X	-54	8	9	X	-54	10	5	X	-51	13	1	X	-49	10	360	X	X	X	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	-46	10	360	X	-50	13	2	X	-46	14	360	X	X	X	X	X	X	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	-48	11	360	X	-51	14	360	X	-45	15	360	X	X	X	X	X	X	X	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	-49	10	360	X	-50	12	360	X	-45	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	X	X	X	X	X	X	X						
09	X	-49	11	1	X	-49	15	360	X	-45	14	360	X	X	X	X	X	X	X	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	-49	10	5	X	-47	15	4	X	-44	14	357	X	X	X	X	X	X	X	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	-50	9	360	X	-47	17	360	X	-42	17	9	X	X	X	X	X	X	X	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	-50	12	360	X	-47	17	4	X	X	X	X	X	X	X	X	X	X	X	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	-50	12	1	X	-46	17	360	X	X	X	X	X	X	X	X	X	X	X	X	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	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	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	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	-45	10	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	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	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	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	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	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	-45	9	360	X	X	X	X	X	X	X	X	X	-50	13	360	X	-51	12	7	X	-55	8	360	X	-53	10	360	X	-53	10	360	X	-53	11	7	X	-51	11	12	X	-51	11	12					
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-49	13	360	X	-52	12	4	X	-53	11	7	X	-51	11	12	X	-51	11	12	X	-51	11	12	X	-51	11	12	X	-51	11	12				
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-50	15	11	X	-49	13	360	X	-53	11	360	X	-53	11	360	X	-53	11	360	X	-53	11	360	X	-53	11	360	X	-53	11	360	X	-53	11	360
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-51	16	360	X	-47	11	360	X	-53	14	360	X	-53	10	2	X	-50	9	9	X	-50	9	9	X	-50	9	9	X	-50	9	9	X	-50	9	9
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-51	12	360	X	-46	11	8	X	-54	12	360	X	-54	13	360	X	-54	13	360	X	-54	13	360	X	-54	13	360	X	-54	13	360	X	-54	13	360
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-51	12	360	X	-48	13	1	X	-55	11	1	X	-55	10	360	X	-48	10	5	X	-48	10	5	X	-48	10	5	X	-48	10	5	X	-48	10	5
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-50	13	1	X	-49	12	360	X	-55	13	18	X	-54	12	2	X	-49	12	1	X	-49	12	1	X	-49	12	1	X	-49	12	1	X	-49	12	1
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-51	10	360	X	-51	13	2	X	-55	10	4	X	-54	12	1	X	-49	11	360	X	-49	11	360	X	-49	11	360	X	-49	11	360	X	-49	11	360
DAY 29				DAY 30				DAY 31																																									
00	X	-49	10	11	X	-49	12	18	X	-46	8	5																																					
03	X	-50	8	1	X	-48	10	11	X	-42	6	16																																					
06	X	-52	8	1	X	-48	11	16	X	-41	4	360																																					
09	X	-51	10	22	X	-48	10	18	X	-40	5	360																																					
12	X	-53	10	358	X	-48	9	16	X	X	X	X																																					
15	X	-51	10	14	X	-48	10	19	X	X	X	X																																					
18	X	-52	11	18	X	-48	10	18	X	-47	9	19																																					
21	X	-51	10	15	X	-48	9	9	X	-45	10	4																																					

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -49.7 STD DEV = 3.5 MAX = -40.3 AT 829 GMT ON DAY 31 MIN = -56.0 AT 1846 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 = 11.0 STD DEV = 2.5 RESULTANT = 11.0 FROM 4. CONSTANCY =0.99 MAX = 18.6 FROM 1. AT 2037 GMT DAY 9
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 48.0 % PRESSURE: 100.0 % WINDS: 48.0 %
 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 2 8 25 33 22 6 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 88 12 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8921 SUSHILA

LAT : 74.41S LONG : 161.28E ELEVATION : 1431 M

SEP 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-36	5	25	X	-34	4	15	X	-36	5	12			
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-37	6	26	X	-34	4	360	X	-37	8	360		
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-39	5	360	X	-35	3	360	X	-39	10	360		
09	X	X	X	X	X	X	X	X	X	X	X	X	X	-24	10	29	X	-36	6	39	X	-35	3	26			
12	X	X	X	X	X	X	X	X	X	X	X	X	X	-31	10	360	X	-36	5	5	X	-37	4	29			
15	X	X	X	X	X	X	X	X	X	X	X	X	X	-30	10	360	X	-35	4	7	X	-36	4	360			
18	X	X	X	X	X	X	X	X	X	X	X	X	X	-32	6	30	X	-35	4	52	X	-38	4	360			
21	X	X	X	X	X	X	X	X	X	X	X	X	X	-36	8	16	X	-35	4	360	X	X	X	X			
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	-35	17	33	X	-35	12	19	X	X	X	X	X	X	X	X	X	-46	7	28	X	-50	11	5			
03	X	X	X	X	X	-35	11	39	X	X	X	X	X	X	X	X	X	X	-45	6	30	X	-49	8	11		
06	X	X	X	X	X	-36	14	360	X	X	X	X	X	X	X	X	X	X	-49	7	22	X	-51	9	360		
09	X	X	X	X	X	-37	13	14	X	X	X	X	X	X	X	X	X	X	-52	6	5	X	-51	8	9		
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-47	4	360	X	-52	8	1	X	-52	7	360		
15	X	-35	15	88	X	-38	11	360	X	X	X	X	X	X	-47	5	18	X	-50	7	8	X	-51	7	18		
18	X	-36	22	85	X	X	X	X	X	X	X	X	X	X	-49	5	7	X	-51	9	8	X	-51	7	12		
21	X	-35	19	105	X	X	X	X	X	X	X	X	X	X	-49	5	360	X	-52	8	7	X	-50	6	8		
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-48	14	1	X	-47	11	360	X	-44	12	360	X	-45	10	26	X	-47	7	1	X	-46	12	2			
03	X	-48	16	360	X	-45	12	1	X	-43	13	360	X	-44	11	26	X	-46	7	360	X	-44	9	21			
06	X	-47	15	360	X	-45	12	360	X	-44	12	360	X	-47	10	22	X	-47	9	5	X	-46	8	7			
09	X	-46	15	8	X	-46	11	360	X	-44	13	360	X	-49	11	11	X	-49	12	360	X	X	X	X			
12	X	-46	12	1	X	-46	13	360	X	-44	17	1	X	-50	11	9	X	-49	13	9	X	-47	8	1			
15	X	-47	12	1	X	-45	13	360	X	-46	15	360	X	-51	7	4	X	-48	10	360	X	-49	7	360			
18	X	-49	13	360	X	-46	14	360	X	-44	15	11	X	-49	7	360	X	-49	9	5	X	-50	8	360			
21	X	-49	13	1	X	-45	13	358	X	-45	9	358	X	-49	7	360	X	-48	12	4	X	-48	9	9			
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	-44	13	2	X	-47	12	7	X	-46	12	4	X	-45	13	7	X	-48	14	7	X	-42	13	360			
03	X	-42	11	360	X	-46	14	360	X	-45	10	15	X	-45	14	2	X	-46	13	360	X	X	X	X			
06	X	-44	7	5	X	-47	14	360	X	-47	10	8	X	-45	15	8	X	X	X	X	X	X	X	X			
09	X	X	X	X	X	-49	12	360	X	-49	13	7	X	-46	17	360	X	-46	10	14	X	X	X	X			
12	X	X	X	X	X	-50	15	360	X	-50	12	358	X	-48	14	357	X	-44	14	11	X	X	X	X			
15	X	-48	12	5	X	-49	14	360	X	-49	11	360	X	-49	14	360	X	-45	11	360	X	X	X	X			
18	X	-49	13	360	X	-50	10	5	X	-47	11	360	X	-50	17	4	X	-45	13	360	X	X	X	X			
21	X	-49	13	360	X	-49	12	360	X	-45	12	14	X	-50	13	2	X	-44	14	2	X	X	X	X			
DAY 29				DAY 30																							
00	X	-24	3	16	X	-36	12	360																			
03	X	-25	5	61	X	X	X	X																			
06	X	-29	8	357	X	-38	9	360																			
09	X	-32	9	360	X	-40	14	8																			
12	X	-37	9	358	X	-42	14	360																			
15	X	-36	7	360	X	-42	14	1																			
18	X	-38	11	360	X	-42	10	1																			
21	X	-38	11	2	X	-40	12	1																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -43.1 STD DEV = 6.9 MAX = -23.1 AT 2307 GMT ON DAY 28 MIN = -52.3 AT 1015 GMT ON DAY 13
 * 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 = 10.3 STD DEV = 3.8 RESULTANT = 9.9 FROM 7. CONSTANCY =0.96 MAX = 23.3 FROM 85. AT 1412 GMT DAY 8
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 24.6 % PRESSURE: 100.0 % WINDS: 24.6 %
 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 5 12 14 14 18 21 12 3 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 80 16 2 1 1 1 0 0 0 0 0 0 0 0 0 0 0

STATION : 8921 SUSHILA

LAT : 74.41S LONG : 161.28E ELEVATION : 1431 M

OCT 90

HR	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	X	X	X	X	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	-41	9	360	X	-44	10	16	X	-42	7	8	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	-42	11	360	X	X	X	X	X	-41	7	14	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	-44	12	360	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	-38	11	4	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	-36	10	360	X	X	X	X	X	-40	7	360	X	X	X	X	X	X	X	X	X	X	X	X
06	X	X	X	X	X	-37	9	360	X	X	X	X	X	-41	9	9	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	-43	9	360	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	X	X	X	X	-49	11	360	X	X	X	X	X	X	X	X	X	-42	10	15	X	X	X	X
15	X	X	X	X	X	X	X	X	X	-50	10	360	X	X	X	X	X	X	X	X	X	-43	11	21	X	X	X	X
18	X	-42	11	360	X	X	X	X	X	-49	9	360	X	X	X	X	X	X	X	X	X	-44	12	21	X	X	X	X
21	X	-41	13	2	X	X	X	X	X	-46	8	7	X	X	X	X	X	X	X	X	X	-42	9	16	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	-31	10	1	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	-28	9	22	X	X	X	X	X	-26	6	35	X	X	X	X
12	X	-40	11	360	X	X	X	X	X	X	-32	8	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	-40	9	360	X	-41	10	360	X	X	X	X	X	-34	11	7	X	X	X	X	X	X	X	X	X	X	X	X
18	X	-37	10	1	X	-41	11	360	X	X	X	X	X	-35	11	8	X	X	X	X	X	X	X	X	X	X	X	X
21	X	-35	6	33	X	-38	11	5	X	X	X	X	X	-34	12	360	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: 85.5 % PRESSURE: 100.0 % WINDS: 85.5 %
 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: 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 : 8921 SUSHILA

LAT : 74.41S LONG : 161.28E ELEVATION : 1431 M

NOV 90

HR	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	-28	5	348	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	-25	8	357	X	-27	7	360	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	X	X	X	X	-29	7	360	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	-31	9	7	X	-32	10	9	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	X	X	X	X	-29	13	2	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	-29	14	7	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	-23	3	358	X	-25	10	4	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	X	X	X	X	X	-21	6	360	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	-20	6	360	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	X	-24	4	189	X	-22	6	2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	-25	4	157	X	-26	7	7	X	-28	6	358	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	-27	2	137	X	-30	9	360	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	X	-26	3	88	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	-14	7	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
12	X	-19	9	14	X	-22	9	360	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	X	-22	10	2	X	X	X	X	X	X	X	X	X	-21	9	1	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	-13	5	47																				
03	X	X	X	X	X	-12	6	46																				
06	X	X	X	X	X	-12	3	12																				
09	X	-10	3	1	X	-15	3	360																				
12	X	-14	5	28	X	X	X	X																				
15	X	-15	6	28	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 0.0 CONSTANCY =0.00 MAX =***** FROM***** AT 0 GMT DAY 0
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 81.2 % PRESSURE: 100.0 % WINDS: 81.2 %
 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 : 8921 SUSHILA

LAT : 74.41S LONG : 161.28E ELEVATION : 1431 M

DEC 90

HR	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	-15	3	178	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	-16	4	188	X	-17	8	192	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	X	-17	2	151	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	-19	2	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
18	X	X	X	X	X	X	X	X	X	X	X	X	X	-17	3	21	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	-16	4	37	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	-15	3	33	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	-16	1	4	X	-19	4	23	X	-16	3	360	X	X	X	X	X	X	X	X
15	X	-25	5	33	X	X	X	X	X	X	X	X	X	-20	4	9	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	-18	4	21	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	-18	5	1	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	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 = 0.0 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: 92.7 % PRESSURE: 100.0 % WINDS: 92.7 %
 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

STATION : 8923 SANDRA

LAT : 74.49S LONG : 160.49E ELEVATION : 1525 M

JAN 90

HR	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	810	-14	6	281	811	-14	5	284	812	-7	0	0	807	-15	8	309	805	-15	3	315	812	-12	7	156	812	-15	9	268			
03	810	-13	6	254	810	-11	3	312	812	-6	0	0	806	-14	9	301	805	-14	4	306	813	-12	3	159	813	-14	9	260			
06	810	-11	2	108	810	-12	4	264	813	-7	0	0	804	-14	9	301	806	-14	3	356	813	-8	0	215	813	-13	8	267			
09	810	-14	0	0	810	-14	4	309	813	-11	2	356	804	-16	9	318	807	-13	0	0	812	-13	2	273	813	-15	4	306			
12	811	-15	1	249	810	-16	4	306	813	-20	4	306	804	-19	8	309	809	-14	0	0	812	-19	3	281	813	-20	6	312			
15	811	-15	1	253	810	-17	4	312	811	-22	6	313	804	-22	8	306	810	-21	2	261	812	-20	6	288	812	-21	9	303			
18	811	-15	2	302	811	-16	4	325	810	-21	6	308	804	-21	7	301	811	-19	4	268	812	-20	5	275	811	-21	8	309			
21	811	-15	5	271	811	-14	3	320	809	-18	7	299	804	-20	8	301	812	-15	5	261	812	-17	9	282	811	-17	6	312			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	810	-14	7	294	806	-15	5	253	807	-12	7	163	812	-14	7	284	813	-16	8	284	814	-17	10	273	820	-16	8	260			
03	809	-13	7	284	805	-12	3	235	808	-12	5	174	812	-14	7	282	813	-14	8	282	815	-15	7	267	819	-15	7	244			
06	808	-13	5	274	805	-12	2	140	809	-12	2	188	812	-13	5	298	813	-13	6	278	816	-13	3	237	820	-14	6	247			
09	808	-15	3	296	805	-15	3	136	809	-14	2	236	812	-15	3	301	814	-15	7	295	817	-16	4	232	821	-16	6	244			
12	807	-21	4	308	805	-17	4	149	810	-20	3	292	813	-19	5	280	814	-19	7	295	817	-15	5	256	821	-20	6	273			
15	806	-21	5	295	805	-18	2	205	810	-20	6	289	813	-20	7	271	814	-21	7	295	818	-16	3	302	821	-21	7	264			
18	806	-20	5	288	806	-15	5	161	811	-19	6	287	813	-20	10	295	814	-21	9	292	818	-20	7	284	820	-20	8	268			
21	806	-17	4	270	807	-13	7	157	811	-16	8	275	814	-18	9	288	814	-19	9	289	819	-19	9	264	819	-18	8	273			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	818	-16	9	256	819	-15	5	256	820	-13	8	260	819	-15	9	267	820	-15	5	257	822	-12	5	292	819	-17	10	289			
03	818	-13	6	240	819	-12	5	257	821	-12	8	256	818	-13	10	264	820	-11	1	115	822	-11	3	303	819	-15	9	281			
06	817	-12	5	240	819	-10	4	257	821	-11	6	258	818	-12	6	275	820	-13	4	156	821	-12	5	301	819	-15	10	285			
09	817	-15	2	266	820	-15	3	289	822	-14	6	277	818	-15	5	288	821	-14	3	157	821	-15	4	284	818	-16	6	291			
12	817	-20	3	273	820	-19	4	287	822	-17	7	277	817	-18	7	303	821	-15	2	209	821	-19	9	299	818	-19	7	301			
15	817	-22	4	281	820	-19	5	277	821	-20	8	291	817	-21	6	292	821	-15	2	253	820	-20	11	292	817	-22	9	299			
18	817	-20	5	270	820	-19	7	277	820	-19	8	281	818	-20	6	278	822	-14	3	251	820	-21	10	292	816	-21	7	303			
21	818	-17	5	273	820	-17	9	274	820	-17	7	288	819	-18	5	266	822	-14	3	289	819	-19	9	288	816	-17	7	274			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	815	-18	9	267	814	-13	7	170	817	-19	10	282	813	-19	11	268	801	-19	13	268	798	-21	11	287	811	-17	5	263			
03	814	-17	6	267	815	-12	5	160	818	-17	10	275	811	-18	11	264	799	-18	10	261	799	-19	12	268	812	-15	5	261			
06	814	-15	4	264	816	-13	6	159	817	-16	8	280	810	-17	12	263	798	-17	12	257	800	-19	8	282	813	-15	5	282			
09	813	-13	0	0	816	-16	6	219	817	-19	5	292	809	-19	10	257	798	-19	9	273	801	-21	7	316	813	-18	9	271			
12	813	-23	2	289	817	-18	6	251	817	-22	7	282	808	-21	8	274	797	-22	10	277	803	-24	6	282	813	-21	9	278			
15	813	-18	0	0	817	-19	8	277	815	-24	8	274	806	-23	13	278	797	-24	11	271	805	-27	5	289	813	-22	12	278			
18	812	-15	3	149	817	-22	9	285	815	-23	11	282	804	-22	12	266	798	-25	9	296	807	-26	5	296	813	-23	11	270			
21	813	-14	6	143	818	-21	9	287	814	-21	9	280	803	-21	13	268	798	-23	10	287	809	-20	4	267	811	-22	12	274			
				DAY 29				DAY 30				DAY 31																			
00	811	-20	12	271	799	-16	8	284	796	-22	9	268																			
03	810	-16	13	267	797	-15	11	291	796	-19	6	261																			
06	809	-16	9	266	797	-15	6	296	796	-18	5	257																			
09	809	-17	8	291	795	-18	5	299	797	-19	3	260																			
12	807	-20	9	278	795	-22	6	284	797	-20	3	273																			
15	806	-23	10	287	795	-24	10	299	797	-20	3	273																			
18	804	-23	9	299	796	-24	4	271	797	-21	6	273																			
21	801	-20	7	298	795	-22	9	282	797	-19	6	278																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -17.0 STD DEV = 3.7 MAX = -5.3 AT 429 GMT ON DAY 3 MIN = -27.0 AT 1645 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 811.5 STD DEV = 7.1 MAX = 822.4 AT 21 GMT ON DAY 20 MIN = 794.6 AT 1607 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 6.3 STD DEV = 3.0 RESULTANT = 5.5 FROM 277. CONSTANCY = 0.87 MAX = 16.4 FROM 278. AT 1807 GMT DAY 25
 * 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: 6 18 22 24 19 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 0 0 0 0 0 1 1 5 1 1 2 10 36 34 9 0

STATION : 8923 SANDRA

LAT : 74.49S LONG : 160.49E ELEVATION : 1525 M

FEB 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-17	7	273	800	-18	8	294	800	-20	6	274	804	-22	6	278	802	-20	8	266	803	-16	4	249	802	-22	12	278
03	797	-16	7	273	801	-15	7	284	801	-19	6	263	804	-20	6	273	802	-20	9	267	803	-16	5	258	801	-21	12	280
06	797	-16	6	266	800	-15	4	275	801	-18	3	270	804	-20	5	266	802	-20	9	277	802	-15	7	263	800	-21	14	282
09	797	-19	4	295	800	-18	4	267	802	-20	3	282	804	-23	6	275	801	-22	5	287	802	-17	7	273	799	-23	13	280
12	798	-23	7	306	800	-20	5	289	802	-25	4	302	804	-27	6	277	802	-23	4	275	802	-21	9	273	798	-26	14	282
15	798	-26	8	301	800	-24	6	294	803	-26	5	299	803	-27	6	277	802	-22	6	257	802	-21	8	267	796	-29	13	287
18	799	-24	4	277	799	-24	5	288	803	-29	7	305	803	-24	6	291	802	-21	6	253	803	-21	11	268	794	-29	14	284
21	800	-21	9	306	800	-22	8	273	804	-27	8	275	802	-22	8	285	803	-18	4	236	802	-23	13	267	793	-29	15	282
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	794	-26	14	277	793	-27	10	291	798	-22	5	266	797	-29	12	281	799	-21	5	253	804	-22	8	263	806	-26	6	288
03	793	-24	10	277	793	-24	6	263	798	-19	4	268	797	-26	8	282	800	-18	4	223	803	-22	9	261	806	-23	4	261
06	793	-22	8	274	794	-22	4	282	798	-22	8	274	798	-24	6	277	800	-18	3	221	804	-22	9	268	807	-24	3	260
09	793	-23	10	270	795	-25	2	301	798	-24	9	277	798	-25	4	285	800	-19	3	242	804	-25	8	281	807	-22	1	257
12	793	-24	8	277	796	-27	3	296	798	-28	7	277	799	-25	5	282	801	-18	4	161	804	-29	8	301	807	-22	2	270
15	793	-27	11	273	797	-27	5	312	797	-32	11	302	799	-30	4	288	802	-19	4	184	804	-32	8	302	807	-20	1	171
18	793	-31	10	288	798	-26	5	296	796	-33	12	298	799	-28	7	289	802	-20	6	213	804	-31	7	302	807	-20	1	197
21	793	-29	9	294	798	-23	5	273	796	-31	12	284	800	-24	5	274	803	-23	6	251	805	-29	6	285	807	-21	4	261
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	807	-20	5	263	805	-20	4	188	813	-26	10	273	813	-31	17	282	812	-31	13	285	814	-28	12	274	812	-29	16	270
03	807	-20	4	253	806	-19	4	197	813	-25	9	285	814	-28	12	275	811	-28	13	271	815	-27	16	275	812	-27	15	282
06	806	-20	4	261	808	-19	3	213	812	-26	11	294	814	-29	13	289	811	-27	14	266	815	-26	13	274	810	-27	16	260
09	806	-22	4	260	809	-22	3	226	812	-29	13	287	813	-31	14	271	812	-30	14	271	815	-26	13	263	811	-28	11	271
12	805	-27	6	288	810	-28	4	287	812	-32	11	291	814	-32	15	287	812	-33	17	270	815	-28	15	280	810	-30	11	284
15	804	-31	6	302	811	-29	6	282	814	-32	11	291	814	-33	12	282	813	-34	10	305	815	-30	15	284	809	-32	11	294
18	803	-28	4	275	812	-30	7	277	814	-34	15	287	813	-34	14	284	812	-34	13	292	814	-32	13	287	807	-33	12	294
21	803	-25	6	254	813	-28	9	282	813	-33	16	282	813	-33	13	284	813	-32	11	291	812	-31	17	278	804	-32	11	280
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	803	-31	16	275	795	-32	10	271	806	-23	4	159	809	-26	12	289	X	X	X	X	X	X	X	X	X	X	X	X
03	802	-29	11	271	795	-29	8	267	807	-22	4	154	808	-25	10	289	X	X	X	X	X	X	X	X	X	X	X	X
06	801	-29	8	277	795	-29	6	271	808	-22	7	152	807	-26	12	282	X	X	X	X	X	X	X	X	X	X	X	X
09	799	-32	11	287	796	-32	4	270	810	-23	5	160	806	-28	12	289	X	X	X	X	X	X	X	X	X	X	X	X
12	796	-35	12	285	797	-30	5	260	811	-23	3	215	804	-31	13	287	X	X	X	X	X	X	X	X	X	X	X	X
15	795	-36	11	282	799	-31	5	256	811	-24	4	253	801	-35	19	287	X	X	X	X	X	X	X	X	X	X	X	X
18	794	-37	12	292	801	-33	5	260	811	-25	5	268	799	-37	18	296	X	X	X	X	X	X	X	X	X	X	X	X
21	794	-34	10	274	804	-28	3	253	811	-27	8	291	798	-37	15	291	X	X	X	X	X	X	X	X	X	X	X	X

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.5 STD DEV = 5.1 MAX = -14.4 AT 504 GMT ON DAY 2 MIN = -37.6 AT 1740 GMT ON DAY 22
 * PRESSURE (MB) * MEAN = 803.4 STD DEV = 6.2 MAX = 815.6 AT 1344 GMT ON DAY 20 MIN = 792.4 AT 1439 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 8.3 STD DEV = 4.1 RESULTANT = 7.8 FROM 278. CONSTANCY = 0.94 MAX = 20.2 FROM 275. AT 2142 GMT DAY 17
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 10.7 % PRESSURE: 10.7 % WINDS: 10.7 %
 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: 3 13 24 15 12 15 12 7 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 0 0 0 0 0 0 0 0 3 2 2 3 7 44 39 3 0

STATION : 8923 SANDRA

LAT : 74.49S LONG : 160.49E ELEVATION : 1525 M

MAR 90

HR	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	802	-35	17	282	797	-40	16	284	797	-43	18	278	795	-38	7	274			
03	X	X	X	X	X	X	X	X	X	X	X	X	801	-34	14	275	798	-39	12	288	797	-42	17	275	794	-35	8	271			
06	X	X	X	X	X	X	X	X	X	X	X	X	801	-34	14	271	796	-41	18	277	795	-42	15	285	794	-38	7	284			
09	X	X	X	X	X	X	X	X	X	X	X	X	801	-37	12	298	796	-45	22	282	796	-42	11	285	795	-40	4	287			
12	X	X	X	X	X	X	X	X	X	X	X	X	801	-38	14	292	796	-47	22	282	796	-42	7	292	795	-39	7	273			
15	X	X	X	X	X	X	X	X	X	X	X	X	800	-40	8	305	797	-48	21	292	794	-40	13	274	795	-40	6	280			
18	X	X	X	X	X	X	X	X	X	X	X	X	803	-34	15	274	798	-41	15	287	797	-47	17	295	794	-41	8	275			
21	X	X	X	X	X	X	X	X	X	X	X	X	803	-35	14	277	798	-41	14	284	797	-47	14	295	794	-41	7	281			
				DAY 29				DAY 30				DAY 31																			
00	797	-40	4	284	804	-41	12	289	803	-47	12	287																			
03	798	-38	6	273	804	-40	10	299	802	-47	11	289																			
06	799	-42	4	292	803	-42	13	281	802	-47	11	294																			
09	800	-41	4	294	803	-42	15	292	802	-47	10	299																			
12	801	-42	7	299	803	-43	14	285	802	-48	10	299																			
15	801	-41	11	298	803	-45	15	282	801	-48	8	298																			
18	802	-42	10	282	803	-47	14	285	801	-48	9	296																			
21	803	-42	9	289	803	-47	11	291	801	-47	10	299																			

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: 76.6 % PRESSURE: 76.6 % WINDS: 76.6 %
 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

STATION : 8923 SANDRA

LAT : 74.49S

LONG : 160.49E

ELEVATION : 1525 M

APR 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	802	-44	9	294	800	-47	16	287	806	-46	11	291	806	-44	11	292	804	-45	12	292	817	-40	5	277	823	-35	5	288			
03	802	-42	9	294	800	-48	15	287	807	-44	9	298	805	-43	14	285	804	-43	14	288	818	-36	7	271	823	-32	5	288			
06	801	-43	10	294	800	-47	14	284	806	-45	12	299	804	-44	11	289	805	-42	10	275	818	-35	6	257	822	-34	8	285			
09	801	-45	10	295	801	-50	16	291	807	-45	9	296	804	-46	13	287	806	-41	11	275	820	-36	5	268	822	-36	10	284			
12	800	-45	14	302	800	-51	21	294	807	-45	13	292	804	-46	12	289	808	-42	10	277	821	-35	3	261	821	-37	12	295			
15	800	-45	13	296	802	-50	12	289	807	-46	11	299	804	-46	15	302	810	-43	8	274	822	-33	1	242	820	-38	12	285			
18	800	-45	14	292	804	-48	9	306	807	-46	11	285	804	-47	13	291	812	-44	8	282	822	-34	3	261	819	-36	15	273			
21	800	-46	14	292	804	-48	13	299	806	-45	13	288	804	-46	12	294	815	-43	6	287	823	-36	4	291	818	-37	13	284			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	816	-38	17	287	805	-48	17	285	804	-48	14	292	807	-42	14	282	809	-39	14	294	808	-37	13	278	809	-42	13	301			
03	813	-40	17	289	805	-49	7	273	804	-46	12	284	808	-41	12	296	809	-39	14	282	809	-38	13	287	808	-42	13	301			
06	811	-40	12	292	803	-49	14	289	805	-46	12	288	808	-42	12	299	809	-39	17	288	809	-38	12	275	808	-42	14	289			
09	809	-42	14	282	803	-48	9	285	805	-45	16	282	808	-42	15	296	809	-39	13	294	809	-39	18	274	807	-43	14	292			
12	806	-43	20	278	804	-48	10	298	806	-45	14	292	808	-41	15	299	809	-38	16	284	809	-40	14	275	808	-43	12	287			
15	804	-45	22	282	804	-49	11	294	806	-45	14	287	807	-42	16	284	808	-39	14	288	810	-41	14	280	807	-44	14	291			
18	808	-46	10	270	803	-49	12	289	806	-45	14	284	808	-41	14	288	808	-37	14	275	810	-41	13	280	807	-46	13	291			
21	807	-47	13	282	804	-49	13	285	807	-44	14	289	808	-41	16	287	809	-38	13	282	809	-42	13	284	806	-46	14	294			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	805	-46	13	288	800	-41	9	294	803	-40	12	270	804	-44	12	303	805	-47	18	291	803	-50	15	287	792	-49	17	287			
03	804	-46	12	296	800	-39	9	289	804	-41	11	291	803	-43	14	294	805	-47	17	285	802	-49	15	289	791	-50	18	275			
06	803	-45	11	298	800	-39	8	292	805	-43	13	284	803	-43	12	294	805	-48	17	288	801	-48	17	284	790	-51	19	275			
09	802	-45	11	294	801	-39	7	291	805	-45	12	303	804	-41	13	291	805	-50	19	288	800	-48	18	289	791	-50	15	278			
12	801	-44	12	292	801	-39	8	294	804	-45	16	294	804	-42	13	282	805	-50	16	287	800	-47	12	295	791	-51	15	264			
15	801	-43	10	292	801	-39	8	294	804	-45	16	306	804	-43	13	288	804	-49	18	284	797	-49	19	281	790	-51	13	278			
18	800	-42	10	298	801	-38	13	292	804	-46	12	287	805	-45	16	288	805	-49	15	295	796	-49	12	292	790	-49	13	273			
21	800	-42	10	294	801	-38	13	291	802	-46	20	292	805	-46	13	284	804	-50	17	288	794	-49	16	284	790	-47	14	273			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	789	-46	15	274	786	-45	16	273	799	-38	14	273	802	-43	15	287	813	-41	20	263	826	-39	11	267	828	-32	9	264			
03	788	-46	16	274	787	-45	13	278	799	-39	13	282	804	-42	12	292	816	-42	12	268	827	-39	7	294	828	-32	7	280			
06	786	-46	15	268	789	-44	14	287	798	-42	18	274	806	-41	15	275	820	-42	11	267	828	-38	10	261	827	-33	6	273			
09	785	-46	18	273	790	-42	14	281	799	-42	14	281	808	-39	15	275	823	-42	12	277	827	-37	12	264	827	-30	8	260			
12	785	-45	12	266	792	-40	15	271	799	-42	18	275	809	-39	17	267	825	-40	12	273	827	-38	10	268	827	-28	5	261			
15	784	-44	14	273	795	-39	13	285	800	-43	16	278	809	-38	21	263	826	-40	12	282	828	-37	8	274	828	-25	5	239			
18	785	-44	13	284	796	-36	14	277	800	-44	17	277	812	-38	17	271	826	-39	8	277	828	-35	11	266	829	-24	6	216			
21	785	-45	15	270	798	-37	11	278	801	-44	15	277	813	-40	16	281	825	-38	11	274	827	-34	10	260	830	-24	6	221			
				DAY 29				DAY 30																							
00	831	-25	6	219	833	-35	13	273																							
03	831	-30	7	253	X	X	X	X																							
06	832	-30	8	267	X	X	X	X																							
09	832	-31	12	273	X	X	X	X																							
12	832	-31	9	266	X	X	X	X																							
15	832	-32	11	271	X	X	X	X																							
18	833	-32	11	281	X	X	X	X																							
21	833	-33	11	278	X	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -41.9 STD DEV = 5.4 MAX = -23.4 AT 2234 GMT ON DAY 28 MIN = -51.3 AT 1159 GMT ON DAY 2

* PRESSURE (MB) * MEAN = 807.4 STD DEV = 11.0 MAX = 833.4 AT 36 GMT ON DAY 30 MIN = 782.9 AT 1027 GMT ON DAY 22

* WINDS (M/S) * MEAN = 12.6 STD DEV = 3.6 RESULTANT = 12.4 FROM 284. CONSTANCY = 0.98 MAX = 23.9 FROM 275. AT 612 GMT DAY 21

* 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: 0 1 4 6 9 18 30 18 9 4 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 0 0 0 0 0 0 0 0 0 0 1 2 35 61 1 0

STATION : 8923 SANDRA

LAT : 74.49S LONG : 160.49E ELEVATION : 1525 M

MAY 90

HR	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	829	-38	15	289	824	-35	12	273	824	-31	9	273	820	-35	13	288	826	-41	10	291	823	-42	15	284	823	-35	11	274			
03	829	-37	11	289	824	-36	8	282	823	-34	10	292	820	-37	12	292	827	-41	11	282	823	-43	13	291	823	-36	8	268			
06	829	-37	11	280	824	-34	7	291	822	-34	10	282	821	-38	13	280	826	-42	14	295	822	-44	15	278	825	-35	6	273			
09	828	-37	10	285	824	-28	5	280	821	-35	9	298	822	-38	12	295	826	-42	15	291	822	-44	13	284	826	-35	6	273			
12	827	-37	12	278	824	-26	4	280	821	-35	12	291	823	-39	14	294	825	-42	15	292	822	-41	10	284	828	-34	3	294			
15	826	-37	11	303	824	-26	3	256	820	-34	11	288	824	-40	11	299	824	-42	17	284	822	-39	9	282	829	-31	4	246			
18	825	-36	11	288	824	-26	5	256	820	-35	13	295	825	-40	14	289	824	-43	14	296	822	-36	11	281	830	-30	4	261			
21	824	-36	12	288	824	-27	8	258	820	-35	13	294	X	X	X	X	823	-42	15	284	822	-35	12	273	831	-30	5	264			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	832	-31	8	267	832	-37	11	287	X	X	X	X	X	X	X	X	815	-43	16	284	810	-47	11	287	819	-45	13	291			
03	832	-32	9	274	832	-37	13	294	X	X	X	X	X	X	X	X	813	-44	15	289	811	-45	11	291	819	-44	12	285			
06	832	-37	8	299	833	-37	11	302	X	X	X	X	828	-38	10	305	812	-45	10	294	X	X	X	X	819	-44	14	294			
09	832	-39	11	291	833	-37	11	303	832	-34	15	289	826	-38	16	291	810	-47	16	288	813	-45	13	289	818	-45	13	292			
12	832	-38	11	282	833	-37	12	292	832	-34	14	289	824	-38	15	285	809	-50	14	285	814	-46	15	285	817	-46	13	298			
15	832	-38	11	281	833	-38	9	308	832	-34	13	288	821	-40	16	288	808	-51	14	289	817	-47	12	284	814	-46	14	287			
18	832	-38	13	275	834	-37	10	299	831	-37	16	288	820	-42	16	292	807	-50	14	294	817	-47	11	285	812	-44	13	281			
21	832	-37	12	287	834	-36	10	301	832	-36	14	306	817	-42	15	288	808	-48	11	292	818	-46	14	294	811	-41	13	273			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	810	-41	12	270	807	-34	5	198	807	-33	12	275	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
03	809	-41	11	263	X	X	X	X	805	-36	13	278	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
06	809	-40	7	264	X	X	X	X	804	-37	14	280	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
09	810	-39	7	266	X	X	X	X	802	-38	15	277	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
12	810	-37	5	270	X	X	X	X	802	-39	15	278	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
15	809	-34	4	170	X	X	X	X	802	-38	14	278	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
18	808	-33	7	167	X	X	X	X	801	-40	16	274	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			
21	808	-37	4	223	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	794	-49	13	268	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 = -38.4 STD DEV = 5.2 MAX = -25.1 AT 1344 GMT ON DAY 2 MIN = -51.4 AT 1543 GMT ON DAY 12
 * PRESSURE (MB) * MEAN = 820.9 STD DEV = 8.9 MAX = 834.0 AT 2057 GMT ON DAY 9 MIN = 792.8 AT 153 GMT ON DAY 25
 * WINDS (M/S) * MEAN = 11.4 STD DEV = 3.3 RESULTANT = 11.0 FROM 285. CONSTANCY = 0.97 MAX = 19.7 FROM 282. AT 934 GMT DAY 12
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 50.8 % PRESSURE: 50.8 % WINDS: 50.8 %
 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 7 5 11 27 25 20 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 0 0 0 0 0 0 0 0 1 1 1 1 3 29 62 2 0

STATION : 8923 SANDRA

LAT : 74.49S LONG : 160.49E ELEVATION : 1525 M

JUN 90

HR	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	809	-40	20	291	794	-48	19	292	X	X	X	X	X	X	X	X	X	X	X	X	
03	X	X	X	X	X	X	X	807	-38	14	288	793	-50	21	282	X	X	X	X	X	X	X	X	X	X	X	X	
06	X	X	X	X	810	-51	13	287	805	-38	10	263	793	-51	18	281	X	X	X	X	X	X	X	X	X	X	X	
09	X	X	X	X	811	-49	17	287	804	-39	8	282	790	-53	19	289	X	X	X	X	X	X	X	X	X	X	X	
12	X	X	X	X	X	X	X	801	-41	15	301	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
15	X	X	X	X	811	-47	22	288	799	-39	11	267	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
18	X	X	X	X	812	-44	18	294	797	-39	11	295	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
21	X	X	X	X	812	-42	17	299	795	-43	18	288	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	808	-46	17	298	803	-41	6	273	799	-29	6	266	798	-42	11	295	
03	X	X	X	X	X	X	X	X	X	X	X	807	-46	13	292	803	-42	7	281	799	-30	6	270	799	-39	8	284	
06	X	X	X	X	X	X	X	X	X	X	X	804	-45	11	294	804	-42	7	289	799	-32	6	274	800	-41	7	281	
09	X	X	X	X	X	X	X	X	X	X	X	802	-44	15	299	803	-35	9	281	799	-32	8	273	801	-40	5	284	
12	X	X	X	X	X	X	X	X	X	X	X	799	-41	13	278	803	-31	8	256	798	-33	11	270	802	-37	4	253	
15	X	X	X	X	X	X	X	811	-43	20	277	800	-43	12	282	802	-29	8	250	797	-37	16	277	803	-37	6	263	
18	X	X	X	X	X	X	X	810	-45	21	280	801	-43	7	274	800	-29	9	260	796	-40	15	278	803	-39	4	261	
21	X	X	X	X	X	X	X	811	-45	13	291	802	-44	6	281	799	-28	9	261	797	-41	10	298	803	-40	7	275	
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	803	-42	8	273	807	-41	11	301	806	-44	8	291	805	-42	9	288	800	-45	14	291	801	-40	16	274	799	-43	11	284
03	804	-42	11	278	806	-42	11	294	805	-44	8	288	804	-42	8	292	800	-45	12	291	801	-42	14	277	800	-43	11	288
06	805	-43	9	285	806	-41	10	298	805	-44	6	285	803	-42	10	292	800	-44	12	299	800	-42	15	278	802	-44	12	284
09	805	-43	9	281	806	-40	11	292	805	-43	6	280	803	-42	10	289	801	-43	11	292	799	-42	15	281	803	-44	13	291
12	806	-42	10	275	806	-39	11	289	806	-42	7	278	802	-43	14	294	801	-42	13	299	798	-42	14	292	804	-44	12	292
15	807	-43	11	287	805	-40	11	284	806	-43	8	278	802	-44	13	285	800	-41	15	292	797	-41	14	289	806	-44	10	284
18	807	-43	11	289	805	-41	10	275	805	-41	7	282	801	-45	13	289	800	-41	14	281	797	-41	11	281	806	-45	14	288
21	807	-42	11	289	805	-43	11	284	806	-42	7	284	801	-45	13	294	802	-39	11	284	797	-42	11	281	807	-46	11	278
DAY 29				DAY 30																								
00	807	-47	14	284	808	-49	15	299																				
03	807	-48	14	292	809	-47	13	295																				
06	808	-49	15	288	X	X	X	X																				
09	807	-50	16	294	811	-45	14	289																				
12	808	-50	15	301	814	-43	12	296																				
15	806	-51	17	288	814	-45	16	298																				
18	806	-49	16	295	815	-42	18	303																				
21	807	-50	15	296	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -42.1 STD DEV = 4.7 MAX = -27.6 AT 2030 GMT ON DAY 19 MIN = -53.4 AT 1006 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 803.3 STD DEV = 4.6 MAX = 815.2 AT 1712 GMT ON DAY 30 MIN = 788.9 AT 1016 GMT ON DAY 11
 * WINDS (M/S) * MEAN = 11.8 STD DEV = 3.9 RESULTANT = 11.7 FROM 286. CONSTANCY = 0.99 MAX = 23.2 FROM 289. AT 643 GMT DAY 11
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 49.2 % PRESSURE: 49.2 % WINDS: 49.2 %
 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 1 4 14 12 23 16 16 7 2 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 0 0 0 0 0 0 0 2 33 65 0 0

STATION : 8923 SANDRA

LAT : 74.49S LONG : 160.49E ELEVATION : 1525 M

JUL 90

HR	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	-41	12	301	814	-33	3	254	824	-38	12	299	823	-30	17	295	821	-20	10	323	831	-32	10	298	819	-33	12	287			
03	815	-39	13	292	815	-35	3	254	825	-36	11	298	824	-31	11	296	823	-23	11	299	830	-32	11	289	815	-32	13	274			
06	814	-38	11	278	816	-35	6	288	825	-34	11	306	823	-29	12	289	824	-27	12	281	829	-33	11	287	811	-31	13	275			
09	812	-35	8	287	818	-37	10	302	825	-34	14	302	824	-30	12	299	826	-31	16	280	828	-31	13	278	809	-31	10	282			
12	811	-35	6	256	819	-39	9	291	824	-34	11	288	823	-28	12	294	828	-31	14	288	827	-31	13	284	807	-32	15	274			
15	812	-33	1	254	820	-40	14	302	822	-29	12	295	822	-26	8	306	830	-32	13	288	826	-33	11	288	806	-35	16	271			
18	812	-34	1	254	822	-40	11	301	824	-31	8	323	821	-25	7	298	831	-32	11	277	824	-33	13	289	807	-38	12	289			
21	813	-34	2	254	823	-38	12	287	824	-32	7	348	820	-21	8	344	831	-32	12	285	821	-34	14	288	805	-41	19	280			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	805	-44	16	278	806	-41	9	280	811	-38	6	274	815	-37	5	288	812	-36	10	268	814	-31	3	257	822	-32	9	273			
03	805	-47	16	287	806	-42	8	294	812	-37	5	273	815	-38	6	282	812	-35	12	271	815	-30	3	254	823	-35	8	287			
06	805	-48	16	284	807	-42	9	294	813	-37	5	273	815	-35	6	274	812	-36	11	270	817	-29	3	254	823	-35	10	294			
09	806	-48	13	299	808	-40	10	294	814	-36	4	281	815	-35	8	268	811	-37	11	271	818	-30	3	254	824	-35	10	280			
12	806	-49	11	294	808	-39	11	273	814	-36	5	275	815	-36	8	273	811	-37	10	277	819	-32	4	254	823	-36	11	277			
15	805	-47	13	287	808	-39	7	274	814	-35	6	285	815	-37	11	273	811	-36	8	270	820	-32	6	254	823	-38	13	285			
18	805	-44	10	289	809	-39	7	268	814	-34	4	287	813	-38	10	278	811	-33	8	267	821	-31	5	254	822	-42	15	285			
21	806	-42	9	285	810	-38	5	273	815	-37	6	292	813	-37	11	273	812	-32	6	254	822	-31	5	253	820	-42	18	295			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	819	-41	13	292	811	-45	20	292	821	-45	11	292	814	-41	15	288	813	-40	13	277	808	-42	12	280	807	-31	7	263			
03	817	-40	18	288	810	-45	15	289	821	-43	13	288	812	-39	17	277	814	-40	13	285	807	-42	11	284	807	-31	6	251			
06	816	-39	14	291	809	-45	12	284	821	-40	14	287	809	-38	19	270	814	-41	11	294	806	-39	8	274	808	-29	6	256			
09	814	-39	17	285	810	-46	14	288	819	-40	19	280	808	-38	19	267	813	-41	13	285	806	-36	9	273	808	-29	4	260			
12	815	-39	13	281	812	-46	9	278	818	-42	18	281	807	-37	19	257	813	-41	16	288	806	-35	8	266	808	-28	5	256			
15	813	-41	16	271	815	-46	11	284	818	-42	19	287	809	-36	14	251	812	-42	13	294	806	-34	8	268	807	-28	6	268			
18	814	-42	9	296	818	-46	11	288	X	X	X	X	811	-38	9	268	810	-42	15	278	806	-32	7	261	807	-29	6	278			
21	812	-44	16	289	820	-45	13	280	X	X	X	X	812	-40	13	274	809	-42	13	277	807	-32	7	261	806	-33	9	282			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	806	-35	9	292	806	-35	8	275	815	-43	13	294	817	-40	13	295	815	-29	9	267	808	-11	14	340	805	-25	8	291			
03	806	-39	9	295	808	-37	8	274	815	-43	11	294	817	-36	14	301	814	-29	10	266	809	-11	8	337	804	-25	5	264			
06	806	-40	10	299	809	-39	11	278	815	-43	15	289	816	-35	8	285	814	-15	13	333	810	-14	4	270	803	-26	8	268			
09	805	-38	9	296	811	-41	11	296	816	-43	12	291	816	-32	11	292	814	-15	9	354	809	-15	6	197	804	-26	12	277			
12	805	-37	9	299	812	-42	13	296	816	-43	10	281	815	-33	15	292	812	-13	10	346	808	-22	7	257	805	-30	13	288			
15	804	-38	7	303	813	-41	12	294	816	-41	12	294	817	-34	12	289	811	-10	8	348	806	-23	5	273	805	-32	12	284			
18	805	-37	8	292	814	-43	13	292	816	-40	16	298	817	-32	9	285	811	-16	3	77	805	-23	5	264	806	-33	15	288			
21	805	-37	6	282	814	-43	12	295	816	-39	16	294	816	-32	13	288	808	-10	13	348	805	-27	4	296	807	-35	19	278			
				DAY 29				DAY 30				DAY 31																			
00	809	-35	13	299	803	-36	15	282	796	-41	13	302																			
03	809	-36	13	299	803	-36	12	294	795	-43	14	284																			
06	809	-35	14	301	802	-37	13	287	792	-45	15	285																			
09	809	-36	12	306	801	-40	19	291	792	-46	13	295																			
12	808	-36	13	302	801	-40	16	281	790	-46	18	281																			
15	808	-36	12	299	800	-41	16	288	788	-49	15	289																			
18	806	-37	14	299	798	-41	12	289	X	X	X	X																			
21	805	-37	14	294	797	-41	14	299	X	X	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -35.4 STD DEV = 7.2 MAX = -9.4 AT 2145 GMT ON DAY 26 MIN = -50.1 AT 1610 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 812.7 STD DEV = 7.7 MAX = 831.7 AT 2151 GMT ON DAY 5 MIN = 786.1 AT 1610 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 10.8 STD DEV = 4.0 RESULTANT = 10.3 FROM 287. CONSTANCY = 0.96 MAX = 25.2 FROM 268. AT 548 GMT DAY 18
 * 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: 1 3 11 9 16 18 23 9 5 4 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 9 32 53 2 3

STATION : 8923 SANDRA

LAT : 74.49S LONG : 160.49E ELEVATION : 1525 M

AUG 90

HR	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	794	-45	16	287	X	X	X	X	792	-39	15	274	803	-42	21	266	807	-39	16	270			
03	X	X	X	X	X	X	X	X	793	-44	14	284	X	X	X	X	794	-38	14	264	804	-43	22	267	806	-38	17	273			
06	X	X	X	X	X	X	X	X	791	-44	17	284	783	-40	18	261	796	-39	15	264	803	-40	18	268	806	-39	19	264			
09	X	X	X	X	X	X	X	X	790	-44	17	289	786	-40	16	264	799	-40	18	256	805	-40	20	267	806	-40	17	270			
12	X	X	X	X	795	-46	14	277	X	X	X	X	788	-40	13	256	799	-40	20	266	806	-40	20	278	806	-39	18	268			
15	X	X	X	X	794	-46	15	289	X	X	X	X	788	-40	14	275	800	-40	24	266	804	-39	23	268	806	-39	18	273			
18	X	X	X	X	794	-46	19	280	787	-44	19	278	789	-41	13	271	801	-41	22	274	804	-38	20	270	805	-39	21	270			
21	X	X	X	X	794	-45	17	284	786	-43	20	280	790	-41	14	274	803	-41	21	267	806	-37	18	270	808	-40	15	267			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	809	-39	19	273	810	-35	16	280	798	-38	13	291	800	-45	10	294	803	-42	8	289	800	-41	13	295	799	-43	15	295			
03	811	-38	18	277	810	-34	14	289	796	-37	14	284	801	-45	9	294	802	-40	10	270	801	-44	14	288	797	-43	14	302			
06	810	-37	16	280	808	-34	14	289	795	-38	11	281	802	-45	9	298	802	-41	8	292	802	-46	15	292	797	-44	10	294			
09	812	-36	13	280	805	-34	16	284	795	-38	12	278	802	-45	10	298	802	-41	7	249	801	-45	20	294	795	-44	15	289			
12	810	-35	16	285	806	-35	9	296	796	-38	9	280	803	-44	10	294	801	-40	10	277	800	-44	16	284	793	-43	11	282			
15	810	-34	16	284	802	-36	18	285	797	-40	11	282	803	-43	11	294	801	-41	11	274	799	-43	15	288	791	-43	13	275			
18	810	-35	19	280	801	-37	14	294	798	-42	11	292	803	-43	14	299	801	-40	10	303	799	-42	12	288	790	-43	13	267			
21	811	-34	16	270	800	-38	15	291	799	-43	11	292	803	-42	8	291	800	-38	10	303	799	-42	14	298	791	-44	11	280			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	792	-44	15	280	802	-37	11	299	795	-47	19	288	795	-47	12	281	798	-50	14	280	799	-52	10	289	805	-50	9	298			
03	795	-44	16	288	799	-35	11	288	794	-50	18	274	795	-45	12	282	798	-50	13	277	798	-50	11	282	804	-48	7	298			
06	796	-42	20	275	797	-37	12	288	794	-51	16	291	794	-44	9	280	799	-51	13	289	798	-51	12	281	804	-47	8	284			
09	799	-43	16	292	798	-40	15	288	794	-50	15	282	795	-44	12	278	800	-51	11	284	799	-51	12	273	803	-45	10	278			
12	802	-43	15	292	798	-41	15	294	795	-49	10	282	795	-45	15	275	799	-53	13	292	801	-51	9	280	802	-46	10	280			
15	804	-41	13	299	797	-40	19	301	796	-49	12	291	796	-47	11	278	799	-53	11	291	802	-52	10	285	801	-45	8	289			
18	804	-40	13	295	797	-41	14	292	796	-49	11	282	797	-49	13	281	799	-54	12	292	803	-52	11	289	799	-45	12	296			
21	804	-39	15	295	797	-41	14	295	796	-49	11	281	797	-50	14	281	799	-54	11	289	804	-51	11	295	800	-46	X	X			
				DAY 29				DAY 30				DAY 31																			
00	802	-49	X	X	803	-48	X	X	799	-47	X	X																			
03	803	-49	X	X	802	-45	X	X	800	-41	X	X																			
06	804	-51	X	X	801	-46	X	X	801	-41	X	X																			
09	806	-51	X	X	800	-46	X	X	802	-39	X	X																			
12	806	-49	X	X	800	-48	X	X	804	-40	X	X																			
15	806	-49	X	X	799	-49	X	X	807	-43	X	X																			
18	805	-48	X	X	799	-48	X	X	810	-46	8	296																			
21	805	-49	X	X	799	-48	X	X	812	-47	10	299																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -43.2 STD DEV = 4.8 MAX = -33.3 AT 533 GMT ON DAY 16 MIN = -53.8 AT 1938 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 799.8 STD DEV = 5.4 MAX = 813.9 AT 2346 GMT ON DAY 31 MIN = 781.9 AT 427 GMT ON DAY 11
 * WINDS (M/S) * MEAN = 14.0 STD DEV = 3.7 RESULTANT = 13.8 FROM 282. CONSTANCY = 0.98 MAX = 28.2 FROM 273. AT 1412 GMT DAY 12
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 29.0 % PRESSURE: 29.0 % WINDS: 38.3 %
 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 2 10 22 20 20 10 7 8 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 2 43 55 0 0

STATION : 8923 SANDRA

LAT : 74.49S

LONG : 160.49E

ELEVATION : 1525 M

SEP 90

HR	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	814	-45	13	303	812	-38	11	281	797	-36	9	289	799	-38	6	264	801	-39	11	282	795	-35	8	261	794	-36	10	278
03	814	-43	16	301	810	-35	11	280	797	-37	10	291	799	-35	5	282	799	-39	14	277	795	-34	8	258	794	-36	12	280
06	815	-43	12	285	807	-35	9	275	797	-39	9	278	798	-34	10	278	798	-39	11	278	795	-35	7	263	794	-35	14	274
09	816	-41	10	292	805	-33	11	273	797	-40	10	294	798	-32	7	243	797	-38	11	271	795	-36	8	258	795	-37	14	278
12	816	-41	13	294	803	-35	9	284	798	-38	8	294	800	-32	10	309	796	-36	8	271	794	-36	8	261	X	X	X	X
15	816	-41	13	291	801	-35	9	287	799	-37	6	289	800	-33	8	291	795	-35	7	263	794	-36	8	264	X	X	X	X
18	815	-42	11	278	799	-34	10	280	799	-36	9	273	801	-38	13	284	795	-35	8	261	794	-36	8	277	X	X	X	X
21	813	-41	12	281	797	-35	12	280	799	-41	7	291	801	-38	16	280	795	-35	7	263	794	-36	9	270	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																												
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: 78.3 % PRESSURE: 78.3 % WINDS: 78.3 %
 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 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 0 0 0 0 0 0 0 0 0 0 0

STATION : 8901 LYNN

LAT : 74.23S

LONG : 160.37E

ELEVATION : 1772 M

JAN 90

HR	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	787	-16	X	X	787	-17	X	X	788	-14	X	X	787	-17	X	X	781	-19	X	X	788	-14	X	X	792	-17	X	X						
03	789	-12	X	X	786	-14	X	X	789	-10	X	X	783	-15	X	X	782	-16	X	X	789	-14	X	X	792	-15	X	X						
06	789	-12	X	X	789	-13	X	X	789	-9	X	X	782	-16	X	X	783	-16	X	X	792	-14	X	X	792	-15	X	X						
09	789	-15	X	X	789	-18	X	X	792	-10	X	X	781	-18	X	X	786	-16	X	X	789	-16	X	X	792	-18	X	X						
12	787	-18	X	X	786	-23	X	X	792	-21	X	X	781	-22	X	X	788	-18	X	X	789	-20	X	X	792	-23	X	X						
15	787	-18	X	X	787	-23	X	X	788	-26	X	X	781	-24	X	X	788	-20	X	X	788	-23	X	X	788	-24	X	X						
18	787	-16	X	X	787	-23	X	X	787	-24	X	X	783	-24	X	X	787	-22	X	X	789	-22	X	X	788	-23	X	X						
21	787	-16	X	X	788	-17	X	X	788	-20	X	X	781	-20	X	X	788	-18	X	X	792	-19	X	X	788	-20	X	X						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	787	-17	X	X	782	-17	X	X	783	-14	X	X	788	-18	X	X	793	-19	X	X	794	-19	X	X	799	-19	X	X						
03	788	-15	X	X	781	-14	X	X	786	-14	X	X	788	-16	X	X	793	-16	X	X	794	-16	X	X	799	-17	X	X						
06	787	-14	X	X	781	-15	X	X	787	-15	X	X	789	-16	X	X	793	-15	X	X	792	-15	X	X	799	-16	X	X						
09	787	-18	X	X	781	-18	X	X	788	-15	X	X	792	-18	X	X	793	-18	X	X	793	-19	X	X	797	-18	X	X						
12	786	-22	X	X	781	-18	X	X	786	-17	X	X	793	-21	X	X	794	-22	X	X	794	-18	X	X	798	-22	X	X						
15	783	-24	X	X	781	-19	X	X	787	-20	X	X	793	-22	X	X	793	-24	X	X	797	-18	X	X	797	-23	X	X						
18	782	-22	X	X	782	-19	X	X	787	-21	X	X	793	-22	X	X	793	-24	X	X	797	-22	X	X	797	-22	X	X						
21	782	-19	X	X	783	-16	X	X	788	-17	X	X	793	-21	X	X	793	-21	X	X	798	-21	X	X	X	X	X	X						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	798	-18	X	X	797	-16	X	X	797	-16	X	X	799	-17	X	X	798	-17	X	X	798	-14	X	X	799	-17	X	X						
03	794	-15	X	X	798	-13	X	X	798	-14	X	X	798	-15	X	X	798	-14	X	X	798	-12	X	X	799	-15	X	X						
06	793	-15	X	X	798	-13	X	X	798	-13	X	X	798	-14	X	X	799	-15	X	X	798	-14	X	X	798	-16	X	X						
09	793	-17	X	X	799	-16	X	X	798	-16	X	X	797	-16	X	X	799	-16	X	X	798	-17	X	X	798	-18	X	X						
12	793	-23	X	X	799	-19	X	X	799	-22	X	X	797	-19	X	X	797	-16	X	X	798	-23	X	X	797	-22	X	X						
15	793	-23	X	X	799	-21	X	X	798	-24	X	X	794	-24	X	X	797	-16	X	X	797	-22	X	X	793	-24	X	X						
18	794	-23	X	X	797	-20	X	X	797	-22	X	X	797	-23	X	X	798	-16	X	X	799	-22	X	X	793	-23	X	X						
21	794	-20	X	X	800	-18	X	X	799	-20	X	X	797	-20	X	X	798	-14	X	X	799	-18	X	X	792	-19	X	X						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	794	-18	X	X	792	-15	X	X	794	-20	X	X	793	-22	X	X	781	-21	X	X	778	-23	X	X	787	-19	X	X						
03	793	-17	X	X	793	-14	X	X	794	-19	X	X	789	-19	X	X	777	-19	X	X	776	-19	X	X	788	-16	X	X						
06	793	-16	X	X	794	-14	X	X	794	-17	X	X	788	-19	X	X	776	-19	X	X	777	-20	X	X	792	-16	X	X						
09	792	-18	X	X	792	-15	X	X	794	-22	X	X	786	-20	X	X	776	-21	X	X	781	-22	X	X	792	-20	X	X						
12	792	-21	X	X	793	-19	X	X	793	-26	X	X	788	-23	X	X	775	-25	X	X	783	-28	X	X	793	-23	X	X						
15	789	-20	X	X	794	-20	X	X	792	-26	X	X	786	-25	X	X	775	-27	X	X	781	-29	X	X	793	-26	X	X						
18	788	-18	X	X	794	-23	X	X	791	-26	X	X	782	-25	X	X	775	-28	X	X	786	-28	X	X	792	-25	X	X						
21	792	-16	X	X	794	-22	X	X	794	-24	X	X	782	-23	X	X	777	-26	X	X	788	-24	X	X	788	-23	X	X						
				DAY 29					DAY 30					DAY 31																				
00	787	-22	X	X	777	-19	X	X	772	-22	X	X																						
03	787	-18	X	X	777	-16	X	X	775	-20	X	X																						
06	786	-18	X	X	776	-16	X	X	775	-19	X	X																						
09	788	-19	X	X	775	-20	X	X	776	-20	X	X																						
12	787	-23	X	X	772	-23	X	X	776	-22	X	X																						
15	783	-26	X	X	772	-27	X	X	776	-21	X	X																						
18	781	-27	X	X	775	-27	X	X	776	-23	X	X																						
21	781	-22	X	X	772	-24	X	X	776	-18	X	X																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -19.1 STD DEV = 3.8 MAX = -5.0 AT 508 GMT ON DAY 3 MIN = -29.5 AT 1529 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 789.3 STD DEV = 7.0 MAX = 799.7 AT 1054 GMT ON DAY 19 MIN = 771.9 AT 1332 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 0.0 STD DEV = 0.0 RESULTANT = 0.0 FROM 0. CONSTANCY = 0.00 MAX = 2.0 FROM***** AT 1110 GMT DAY 29
 * 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 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 0

STATION : 8901 LYNN

LAT : 74.23S LONG : 160.37E ELEVATION : 1772 M

FEB 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	776	-18	X	X	777	-19	X	X	777	-22	X	X	783	-23	X	X	781	-22	X	X	782	-18	X	X	782	-23	X	X
03	776	-18	X	X	777	-15	X	X	777	-20	X	X	783	-17	X	X	781	-20	X	X	782	-18	X	X	781	-22	X	X
06	776	-19	X	X	777	-14	X	X	777	-19	X	X	783	-17	X	X	781	-22	X	X	782	-17	X	X	777	-23	X	X
09	777	-21	X	X	776	-21	X	X	778	-22	X	X	783	-23	X	X	781	-24	X	X	782	-19	X	X	776	-25	X	X
12	777	-24	X	X	776	-25	X	X	781	-30	X	X	783	-29	X	X	781	-25	X	X	782	-21	X	X	778	-29	X	X
15	775	-27	X	X	776	-28	X	X	782	-28	X	X	782	-28	X	X	781	-23	X	X	782	-22	X	X	776	-31	X	X
18	776	-27	X	X	776	-29	X	X	782	-32	X	X	782	-27	X	X	781	-22	X	X	782	-23	X	X	776	-32	X	X
21	777	-23	X	X	776	-25	X	X	782	-28	X	X	781	-23	X	X	782	-19	X	X	782	-24	X	X	770	-30	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	772	-28	X	X	770	-29	X	X	777	-24	X	X	776	-31	X	X	775	-23	X	X	783	-22	X	X	782	-26	X	X
03	771	-27	X	X	770	-26	X	X	777	-22	X	X	776	-29	X	X	776	-21	X	X	783	-22	X	X	782	-22	X	X
06	770	-25	X	X	770	-25	X	X	777	-23	X	X	777	-27	X	X	776	-21	X	X	783	-24	X	X	782	-22	X	X
09	770	-25	X	X	771	-29	X	X	777	-25	X	X	777	-27	X	X	776	-23	X	X	783	-28	X	X	783	-26	X	X
12	770	-26	X	X	775	-35	X	X	777	-29	X	X	775	-27	X	X	777	-25	X	X	783	-32	X	X	783	-24	X	X
15	770	-28	X	X	776	-33	X	X	776	-35	X	X	775	-29	X	X	781	-24	X	X	780	-34	X	X	783	-22	X	X
18	772	-31	X	X	776	-30	X	X	775	-35	X	X	775	-31	X	X	781	-21	X	X	781	-35	X	X	783	-22	X	X
21	770	-31	X	X	777	-28	X	X	775	-33	X	X	776	-26	X	X	782	-23	X	X	781	-31	X	X	783	-21	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	783	-21	X	X	783	-24	X	X	789	-25	X	X	793	-32	X	X	788	-33	X	X	793	-30	X	X	788	-31	X	X
03	783	-19	X	X	782	-21	X	X	789	-25	X	X	793	-29	X	X	788	-29	X	X	794	-28	X	X	788	-29	X	X
06	783	-20	X	X	786	-21	X	X	788	-27	X	X	793	-30	X	X	788	-29	X	X	794	-28	X	X	788	-28	X	X
09	782	-22	X	X	787	-24	X	X	788	-30	X	X	793	-32	X	X	788	-32	X	X	792	-28	X	X	788	-30	X	X
12	781	-24	X	X	786	-23	X	X	792	-34	X	X	793	-34	X	X	791	-35	X	X	792	-31	X	X	787	-32	X	X
15	783	-30	X	X	787	-26	X	X	792	-34	X	X	793	-35	X	X	792	-37	X	X	792	-31	X	X	788	-35	X	X
18	782	-31	X	X	788	-30	X	X	793	-36	X	X	792	-35	X	X	791	-36	X	X	793	-34	X	X	785	-35	X	X
21	782	-27	X	X	788	-27	X	X	792	-34	X	X	792	-35	X	X	792	-34	X	X	791	-33	X	X	781	-33	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	782	-33	X	X	770	-34	X	X	781	-25	X	X	789	-28	X	X	776	-37	X	X	771	-27	X	X	777	-22	X	X
03	781	-31	X	X	770	-31	X	X	782	-24	X	X	788	-26	X	X	772	-36	X	X	771	-24	X	X	781	-21	X	X
06	777	-31	X	X	771	-31	X	X	787	-23	X	X	787	-26	X	X	771	-36	X	X	771	-25	X	X	782	-22	X	X
09	775	-34	X	X	772	-33	X	X	788	-24	X	X	783	-30	X	X	770	-39	X	X	772	-29	X	X	781	-26	X	X
12	776	-36	X	X	776	-33	X	X	786	-25	X	X	780	-32	X	X	771	-41	X	X	770	-30	X	X	782	-30	X	X
15	772	-39	X	X	775	-32	X	X	787	-26	X	X	781	-36	X	X	771	-37	X	X	772	-26	X	X	783	-32	X	X
18	771	-40	X	X	777	-33	X	X	787	-27	X	X	775	-39	X	X	771	-34	X	X	776	-26	X	X	786	-33	X	X
21	770	-37	X	X	782	-30	X	X	787	-30	X	X	777	-39	X	X	771	-31	X	X	776	-24	X	X	782	-33	X	X

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

* TEMPERATURE (C) * MEAN = -27.5 STD DEV = 5.5 MAX = -14.3 AT 432 GMT ON DAY 2 MIN = -41.1 AT 1132 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 780.6 STD DEV = 6.6 MAX = 793.9 AT 711 GMT ON DAY 20 MIN = 768.9 AT 1052 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 : 74.23S LONG : 160.29E ELEVATION : 1772 M

MAR 90

HR	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	781	-31	X	X	782	-30	X	X	781	-39	X	X	783	-34	X	X	787	-21	X	X	787	-31	X	X	781	-38	X	X						
03	781	-29	X	X	782	-29	X	X	780	-37	X	X	786	-31	X	X	787	-20	X	X	788	-30	X	X	782	-37	X	X						
06	783	-30	X	X	782	-30	X	X	781	-36	X	X	783	-29	X	X	786	-21	X	X	788	-31	X	X	782	-37	X	X						
09	783	-34	X	X	783	-31	X	X	781	-36	X	X	787	-28	X	X	783	-22	X	X	786	-34	X	X	782	-41	X	X						
12	783	-35	X	X	783	-33	X	X	782	-38	X	X	787	-26	X	X	783	-21	X	X	786	-35	X	X	782	-43	X	X						
15	780	-34	X	X	782	-37	X	X	782	-40	X	X	787	-26	X	X	783	-22	X	X	785	-37	X	X	X	X	X	X						
18	780	-34	X	X	782	-40	X	X	781	-40	X	X	787	-27	X	X	783	-24	X	X	786	-39	X	X	X	X	X	X						
21	781	-32	X	X	782	-40	X	X	782	-40	X	X	787	-24	X	X	786	-30	X	X	782	-40	X	X	X	X	X	X						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	782	-37	X	X	782	-31	X	X	782	-38	X	X	781	-33	X	X	781	-30	X	X	782	-34	X	X	776	-36	X	X						
03	782	-36	X	X	782	-26	X	X	782	-36	X	X	781	-33	X	X	781	-29	X	X	782	-33	X	X	775	-33	X	X						
06	782	-37	X	X	783	-27	X	X	781	-35	X	X	781	-32	X	X	781	-30	X	X	782	-34	X	X	777	-34	X	X						
09	782	-39	X	X	783	-28	X	X	782	-35	X	X	781	-34	X	X	782	-30	X	X	781	-36	X	X	777	-35	X	X						
12	782	-41	X	X	781	-39	X	X	782	-36	X	X	781	-33	X	X	782	-29	X	X	780	-38	X	X	777	-33	X	X						
15	X	X	X	X	782	-39	X	X	781	-37	X	X	781	-32	X	X	783	-30	X	X	781	-39	X	X	777	-31	X	X						
18	X	X	X	X	786	-39	X	X	781	-36	X	X	782	-33	X	X	783	-33	X	X	780	-40	X	X	776	-33	X	X						
21	782	-38	X	X	782	-37	X	X	781	-35	X	X	783	-32	X	X	782	-36	X	X	777	-39	X	X	775	-32	X	X						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	771	-32	X	X	769	-27	X	X	777	-33	X	X	775	-40	X	X	X	X	X	X	777	-40	X	X	781	-26	X	X						
03	770	-33	X	X	772	-25	X	X	777	-33	X	X	775	-38	X	X	777	-40	X	X	777	-38	X	X	781	-27	X	X						
06	770	-36	X	X	770	-25	X	X	777	-36	X	X	775	-39	X	X	775	-41	X	X	775	-39	X	X	782	-28	X	X						
09	770	-36	X	X	770	-26	X	X	777	-40	X	X	775	-41	X	X	X	X	X	X	775	-35	X	X	782	-28	X	X						
12	770	-37	X	X	772	-28	X	X	777	-40	X	X	X	X	X	X	X	X	X	X	776	-31	X	X	780	-30	X	X						
15	769	-37	X	X	776	-30	X	X	776	-42	X	X	X	X	X	X	X	X	X	X	777	-29	X	X	781	-28	X	X						
18	769	-34	X	X	775	-33	X	X	X	X	X	X	X	X	X	X	X	X	X	X	777	-29	X	X	782	-30	X	X						
21	772	-31	X	X	776	-34	X	X	X	X	X	X	X	X	X	X	X	X	X	X	781	-28	X	X	786	-28	X	X						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	788	-26	X	X	793	-31	X	X	788	-32	X	X	781	-37	X	X	775	-42	X	X	X	X	X	X	X	X	X	X						
03	786	-25	X	X	792	-30	X	X	787	-32	X	X	780	-35	X	X	776	-40	X	X	X	X	X	X	770	-37	X	X						
06	787	-27	X	X	792	-33	X	X	788	-34	X	X	780	-36	X	X	776	-41	X	X	X	X	X	X	770	-39	X	X						
09	787	-30	X	X	792	-36	X	X	787	-36	X	X	780	-38	X	X	X	X	X	X	X	X	X	X	770	-39	X	X						
12	793	-31	X	X	793	-36	X	X	786	-36	X	X	777	-40	X	X	X	X	X	X	X	X	X	X	770	-40	X	X						
15	793	-33	X	X	792	-36	X	X	782	-36	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
18	793	-33	X	X	792	-35	X	X	780	-36	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						
21	792	-32	X	X	792	-34	X	X	782	-37	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																		
03	776	-41	X	X	782	-42	X	X	X	X	X	X																						
06	777	-43	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 = -33.6 STD DEV = 4.9 MAX = -19.1 AT 158 GMT ON DAY 5 MIN = -44.1 AT 834 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 781.0 STD DEV = 5.4 MAX = 793.4 AT 1903 GMT ON DAY 22 MIN = 769.0 AT 1821 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: 23.4 % PRESSURE: 23.4 % 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 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 0

STATION : 8901 LYNN

LAT : 74.23S LONG : 160.29E ELEVATION : 1772 M

APR 90

HR	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	798	-36	X	X								
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	793	-36	X	X	798	-34	X	X								
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	793	-35	X	X	798	-35	X	X								
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	797	-35	X	X	797	-38	X	X								
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	798	-34	X	X	796	-40	X	X								
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	799	-34	X	X	798	-40	X	X								
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	797	-35	X	X	798	-39	X	X								
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	797	-36	X	X	797	-39	X	X								
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	793	-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				
03	792	-42	X	X	X	X	X	X	X	X	X	X	X	X	X	786	-42	X	X	788	-40	X	X	X	X	X	X	X				
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	786	-42	X	X	788	-40	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	803	-35	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	802	-35	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	802	-32	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	802	-30	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	802	-29	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	803	-27	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	804	-25	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	802	-35	X	X	805	-25	X	X
	DAY 29				DAY 30																											
00	808	-25	X	X	808	-36	X	X																								
03	809	-26	X	X	X	X	X	X																								
06	810	-29	X	X	X	X	X	X																								
09	810	-31	X	X	X	X	X	X																								
12	807	-33	X	X	X	X	X	X																								
15	810	-33	X	X	X	X	X	X																								
18	808	-33	X	X	X	X	X	X																								
21	808	-34	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: 83.7 % PRESSURE: 83.7 % 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 : 8901 LYNN

LAT : 74.23S LONG : 160.29E ELEVATION : 1772 M

MAY 90

HR	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	802	-37	X	X	799	-29	X	X	799	-39	X	X	X	X	X	X	X	X	X	X	798	-37	X	X				
03	X	X	X	X	802	-37	X	X	798	-36	X	X	796	-40	X	X	X	X	X	X	X	X	X	X	X	X	X	X	799	-36	X	X
06	X	X	X	X	799	-37	X	X	798	-37	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	802	-35	X	X
09	804	-39	X	X	802	-31	X	X	797	-38	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	804	-34	X	X
12	X	X	X	X	802	-28	X	X	796	-38	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	802	-34	X	X
15	802	-38	X	X	802	-27	X	X	799	-39	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	803	-33	X	X
18	803	-38	X	X	799	-26	X	X	798	-39	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	804	-33	X	X
21	803	-37	X	X	799	-27	X	X	798	-39	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	808	-32	X	X
				DAY 8	DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	809	-32	X	X	807	-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
03	810	-32	X	X	X	X	X	X	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	807	-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
09	810	-41	X	X	X	X	X	X	808	-38	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	807	-40	X	X	X	X	X	X	808	-37	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	810	-38	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	807	-39	X	X	X	X	X	X	807	-39	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	807	-39	X	X	X	X	X	X	810	-39	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: 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 : 8901 LYNN

LAT : 74.23S LONG : 160.29E ELEVATION : 1772 M

JUN 90

HR	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	777	-36	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	776	-35	X	X	X	X	X	X	X	X	X	X						
06	X	X	X	X	X	X	X	X	797	-37	X	X	788	-37	X	X	775	-34	X	X	781	-40	X	X	X	X	X	X						
09	X	X	X	X	X	X	X	X	792	-36	X	X	787	-37	X	X	775	-34	X	X	X	X	X	X	X	X	X	X						
12	X	X	X	X	X	X	X	X	791	-36	X	X	785	-33	X	X	776	-36	X	X	X	X	X	X	X	X	X	X						
15	X	X	X	X	X	X	X	X	793	-38	X	X	781	-35	X	X	776	-37	X	X	X	X	X	X	X	X	X	X						
18	X	X	X	X	X	X	X	X	793	-40	X	X	782	-34	X	X	776	-37	X	X	X	X	X	X	X	X	X	X						
21	X	X	X	X	X	X	X	X	X	X	X	X	781	-34	X	X	777	-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	772	-34	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	776	-34	X	X	X	X	X	X						
06	X	X	X	X	X	X	X	X	781	-38	X	X	X	X	X	X	X	X	X	X	777	-35	X	X	X	X	X	X						
09	X	X	X	X	X	X	X	X	782	-38	X	X	X	X	X	X	X	X	X	X	777	-40	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	775	-38	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	776	-35	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	769	-42	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	775	-32	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	775	-33	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	775	-33	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	777	-33	X	X	X	X	X	X						
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	781	-33	X	X	777	-35	X	X	X	X	X	X						
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	781	-30	X	X	777	-38	X	X	X	X	X	X						
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	776	-30	X	X	776	-41	X	X	X	X	X	X						
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	775	-29	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: 83.3 % PRESSURE: 83.3 % 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 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 0

STATION : 8901 LYNN

LAT : 74.23S LONG : 160.29E ELEVATION : 1772 M

JUL 90

HR	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	791	-34	X	X	X	X	X	X	803	-34	X	X	798	-22	X	X	810	-33	X	X	798	-35	X	X				
03	X	X	X	X	793	-36	X	X	X	X	X	X	803	-31	X	X	799	-23	X	X	809	-37	X	X	791	-32	X	X				
06	X	X	X	X	791	-36	X	X	X	X	X	X	803	-29	X	X	803	-27	X	X	808	-34	X	X	787	-32	X	X				
09	788	-36	X	X	793	-40	X	X	804	-38	X	X	803	-31	X	X	803	-31	X	X	804	-34	X	X	787	-32	X	X				
12	786	-34	X	X	797	-41	X	X	802	-33	X	X	802	-29	X	X	805	-34	X	X	803	-33	X	X	786	-33	X	X				
15	786	-34	X	X	X	X	X	X	799	-31	X	X	797	-26	X	X	808	-34	X	X	804	-34	X	X	786	-36	X	X				
18	786	-35	X	X	X	X	X	X	803	-30	X	X	797	-24	X	X	809	-34	X	X	803	-36	X	X	782	-38	X	X				
21	787	-35	X	X	X	X	X	X	803	-33	X	X	797	-19	X	X	807	-33	X	X	797	-36	X	X	781	-42	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	786	-42	X	X	793	-37	X	X	788	-37	X	X	792	-33	X	X	797	-35	X	X				
03	X	X	X	X	X	X	X	X	787	-37	X	X	793	-38	X	X	787	-37	X	X	793	-32	X	X	798	-37	X	X				
06	X	X	X	X	X	X	X	X	787	-37	X	X	793	-37	X	X	787	-37	X	X	792	-31	X	X	798	-37	X	X				
09	X	X	X	X	X	X	X	X	791	-37	X	X	793	-37	X	X	787	-37	X	X	793	-31	X	X	799	-36	X	X				
12	X	X	X	X	X	X	X	X	791	-35	X	X	793	-39	X	X	786	-39	X	X	797	-32	X	X	798	-37	X	X				
15	X	X	X	X	X	X	X	X	792	-36	X	X	792	-39	X	X	786	-38	X	X	798	-33	X	X	798	-40	X	X				
18	X	X	X	X	X	X	X	X	792	-36	X	X	X	X	X	X	786	-37	X	X	798	-32	X	X	X	X	X	X				
21	X	X	X	X	X	X	X	X	792	-39	X	X	X	X	X	X	787	-34	X	X	799	-33	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	782	-33	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	786	-31	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	786	-30	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	786	-28	X	X
12	X	X	X	X	X	X	X	X	X	X	X	X	786	-37	X	X	X	X	X	X	781	-36	X	X	786	-29	X	X				
15	X	X	X	X	X	X	X	X	X	X	X	X	787	-38	X	X	X	X	X	X	781	-36	X	X	786	-31	X	X				
18	X	X	X	X	X	X	X	X	X	X	X	X	786	-39	X	X	X	X	X	X	781	-34	X	X	786	-31	X	X				
21	X	X	X	X	X	X	X	X	X	X	X	X	791	-41	X	X	X	X	X	X	782	-33	X	X	782	-37	X	X				
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28							
00	782	-40	X	X	X	X	X	X	X	X	X	X	X	X	X	X	793	-25	X	X	786	-12	X	X	781	-25	X	X				
03	X	X	X	X	X	X	X	X	X	X	X	X	793	-36	X	X	794	-16	X	X	787	-12	X	X	783	-19	X	X				
06	X	X	X	X	X	X	X	X	X	X	X	X	792	-34	X	X	794	-17	X	X	786	-14	X	X	783	-22	X	X				
09	X	X	X	X	X	X	X	X	X	X	X	X	792	-33	X	X	793	-16	X	X	788	-15	X	X	781	-22	X	X				
12	X	X	X	X	X	X	X	X	X	X	X	X	792	-33	X	X	793	-16	X	X	786	-20	X	X	781	-22	X	X				
15	X	X	X	X	X	X	X	X	X	X	X	X	793	-33	X	X	789	-11	X	X	782	-23	X	X	782	-29	X	X				
18	X	X	X	X	X	X	X	X	X	X	X	X	793	-32	X	X	786	-11	X	X	781	-23	X	X	786	-31	X	X				
21	X	X	X	X	X	X	X	X	X	X	X	X	793	-33	X	X	787	-12	X	X	781	-27	X	X	787	-35	X	X				
	DAY 29				DAY 30				DAY 31																							
00	786	-36	X	X	780	-42	X	X	X	X	X	X																				
03	786	-38	X	X	782	-39	X	X	X	X	X	X																				
06	786	-38	X	X	X	X	X	X	X	X	X	X																				
09	788	-38	X	X	X	X	X	X	X	X	X	X																				
12	787	-39	X	X	X	X	X	X	X	X	X	X																				
15	787	-39	X	X	X	X	X	X	X	X	X	X																				
18	785	-39	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 = -32.0 STD DEV = 7.2 MAX = -9.9 AT 1618 GMT ON DAY 26 MIN = -42.6 AT 2202 GMT ON DAY 7
 * PRESSURE (MB) * MEAN = 791.6 STD DEV = 7.5 MAX = 809.9 AT 2249 GMT ON DAY 5 MIN = 779.8 AT 7 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: 43.5 % PRESSURE: 43.5 % 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

STATION : 8901 LYNN

LAT : 74.23S LONG : 160.29E ELEVATION : 1772 M

SEP 90

HR	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	765	-42	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	765	-32	X	X						
03	770	-42	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	761	-39	X	X	766	-29	X	X			
06	769	-43	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	764	-38	X	X	766	-28	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	764	-40	X	X	764	-29	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	765	-41	X	X	764	-28	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	764	-37	X	X	764	-28	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	764	-38	X	X	764	-27	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	765	-35	X	X	765	-26	X	X			
DAY 29					DAY 30																													
00	766	-26	X	X	770	-35	X	X																										
03	770	-28	X	X	770	-36	X	X																										
06	771	-30	X	X	770	-39	X	X																										
09	771	-33	X	X	769	-42	X	X																										
12	770	-33	X	X	X	X	X	X																										
15	770	-37	X	X	X	X	X	X																										
18	771	-39	X	X	X	X	X	X																										
21	771	-38	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: 87.5 % PRESSURE: 87.5 % 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 : 8901 LYNN

LAT : 74.23S LONG : 160.29E ELEVATION : 1772 M

OCT 90

HR	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	775	-39	X	X	X	X	X	X	770	-37	X	X	770	-38	X	X	775	-37	X	X	776	-39	X	X	777	-31	X	X
03	772	-37	X	X	769	-42	X	X	771	-34	X	X	772	-37	X	X	775	-36	X	X	776	-36	X	X	777	-31	X	X
06	772	-38	X	X	766	-42	X	X	771	-36	X	X	769	-40	X	X	775	-38	X	X	776	-35	X	X	776	-33	X	X
09	771	-41	X	X	X	X	X	X	771	-39	X	X	769	-45	X	X	776	-41	X	X	776	-36	X	X	776	-37	X	X
12	X	X	X	X	X	X	X	X	771	-41	X	X	X	X	X	X	776	-42	X	X	776	-35	X	X	776	-36	X	X
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	776	-35	X	X	776	-37	X	X
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	775	-34	X	X	775	-38	X	X
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	775	-34	X	X	774	-38	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	772	-36	X	X	770	-40	X	X	X	X	X	X	X	X	X	X	X	X	X	781	-41	X	X	787	-38	X	X	
03	771	-34	X	X	772	-38	X	X	770	-43	X	X	772	-42	X	X	775	-39	X	X	781	-38	X	X	787	-33	X	X
06	771	-34	X	X	771	-39	X	X	771	-45	X	X	775	-43	X	X	775	-39	X	X	782	-38	X	X	787	-32	X	X
09	771	-38	X	X	770	-42	X	X	X	X	X	X	775	-46	X	X	776	-42	X	X	782	-41	X	X	787	-36	X	X
12	771	-42	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	787	-38	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	787	-40	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	788	-41	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	791	-38	X	X	
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	788	-34	X	X	786	-37	X	X	788	-31	X	X	798	-24	X	X	788	-33	X	X	777	-26	X	X	777	-23	X	X
03	787	-35	X	X	787	-36	X	X	792	-27	X	X	798	-23	X	X	787	-30	X	X	776	-25	X	X	772	-25	X	X
06	788	-36	X	X	786	-37	X	X	793	-26	X	X	797	-24	X	X	782	-30	X	X	776	-25	X	X	771	-27	X	X
09	786	-37	X	X	788	-40	X	X	792	-26	X	X	793	-30	X	X	781	-32	X	X	776	-29	X	X	771	-28	X	X
12	786	-38	X	X	787	-40	X	X	793	-26	X	X	792	-33	X	X	783	-35	X	X	776	-32	X	X	770	-31	X	X
15	788	-37	X	X	788	-40	X	X	797	-26	X	X	793	-36	X	X	781	-36	X	X	776	-30	X	X	771	-36	X	X
18	787	-38	X	X	X	X	X	X	798	-26	X	X	791	-37	X	X	780	-35	X	X	775	-31	X	X	770	-38	X	X
21	786	-37	X	X	787	-35	X	X	798	-26	X	X	787	-36	X	X	777	-32	X	X	777	-28	X	X	771	-37	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	771	-35	X	X	769	-33	X	X	765	-38	X	X	770	-35	X	X	769	-36	X	X	770	-25	X	X	777	-28	X	X
03	771	-33	X	X	771	-30	X	X	765	-36	X	X	771	-32	X	X	771	-31	X	X	771	-24	X	X	781	-26	X	X
06	771	-32	X	X	767	-31	X	X	765	-36	X	X	771	-34	X	X	771	-32	X	X	771	-24	X	X	782	-27	X	X
09	775	-35	X	X	767	-35	X	X	765	-39	X	X	769	-36	X	X	771	-31	X	X	772	-26	X	X	781	-30	X	X
12	772	-37	X	X	765	-39	X	X	765	-43	X	X	770	-38	X	X	771	-32	X	X	775	-28	X	X	782	-31	X	X
15	771	-39	X	X	765	-40	X	X	X	X	X	X	770	-39	X	X	772	-30	X	X	775	-31	X	X	782	-31	X	X
18	770	-39	X	X	766	-40	X	X	X	X	X	X	770	-40	X	X	769	-29	X	X	776	-34	X	X	782	-31	X	X
21	770	-36	X	X	766	-39	X	X	770	-39	X	X	769	-39	X	X	770	-26	X	X	775	-32	X	X	782	-29	X	X
	DAY 29				DAY 30				DAY 31																			
00	782	-29	X	X	777	-34	X	X	777	-36	X	X																
03	782	-29	X	X	776	-32	X	X	781	-33	X	X																
06	782	-29	X	X	776	-32	X	X	782	-33	X	X																
09	781	-32	X	X	776	-35	X	X	783	-36	X	X																
12	780	-35	X	X	776	-38	X	X	781	-38	X	X																
15	782	-37	X	X	775	-41	X	X	782	-41	X	X																
18	781	-38	X	X	775	-41	X	X	782	-39	X	X																
21	781	-37	X	X	776	-39	X	X	782	-36	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -34.7 STD DEV = 5.0 MAX = -22.4 AT 330 GMT ON DAY 18 MIN = -46.6 AT 750 GMT ON DAY 10
 * PRESSURE (MB) * MEAN = 777.3 STD DEV = 7.8 MAX = 798.4 AT 19 GMT ON DAY 18 MIN = 764.3 AT 1654 GMT ON DAY 23
 * 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: 20.2 % PRESSURE: 20.2 % 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

STATION : 8901 LYNN

LAT : 74.23S

LONG : 160.29E

ELEVATION : 1772 M

NOV 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-32	X	X	776	-35	X	X	776	-31	X	X	777	-30	X	X	771	-36	X	X	771	-33	X	X	776	-28	X	X
03	782	-30	X	X	775	-33	X	X	776	-30	X	X	776	-28	X	X	771	-34	X	X	771	-31	X	X	777	-25	X	X
06	781	-31	X	X	777	-33	X	X	776	-31	X	X	776	-28	X	X	771	-34	X	X	771	-31	X	X	776	-26	X	X
09	781	-34	X	X	777	-35	X	X	776	-32	X	X	776	-33	X	X	771	-35	X	X	770	-32	X	X	777	-30	X	X
12	780	-39	X	X	776	-40	X	X	776	-34	X	X	776	-37	X	X	772	-37	X	X	770	-35	X	X	781	-33	X	X
15	782	-41	X	X	776	-38	X	X	776	-35	X	X	775	-41	X	X	771	-40	X	X	770	-34	X	X	781	-36	X	X
18	780	-41	X	X	776	-39	X	X	776	-35	X	X	775	-42	X	X	771	-40	X	X	771	-33	X	X	781	-34	X	X
21	777	-39	X	X	776	-34	X	X	776	-33	X	X	771	-39	X	X	771	-37	X	X	775	-30	X	X	X	X	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	781	-29	X	X	783	-21	X	X	788	-26	X	X	786	-26	X	X	781	-25	X	X	778	-23	X	X	776	-22	X	X
03	777	-27	X	X	781	-22	X	X	788	-24	X	X	788	-23	X	X	783	-22	X	X	778	-21	X	X	778	-17	X	X
06	781	-24	X	X	781	-23	X	X	788	-24	X	X	788	-23	X	X	783	-22	X	X	778	-21	X	X	778	-19	X	X
09	781	-27	X	X	782	-25	X	X	786	-26	X	X	787	-27	X	X	782	-25	X	X	778	-25	X	X	777	-21	X	X
12	781	-30	X	X	782	-28	X	X	786	-29	X	X	786	-29	X	X	782	-28	X	X	778	-30	X	X	777	-25	X	X
15	780	-30	X	X	783	-30	X	X	787	-32	X	X	783	-31	X	X	781	-30	X	X	777	-32	X	X	776	-31	X	X
18	781	-29	X	X	787	-30	X	X	787	-32	X	X	782	-30	X	X	781	-30	X	X	777	-32	X	X	776	-28	X	X
21	782	-25	X	X	787	-29	X	X	787	-28	X	X	782	-27	X	X	778	-27	X	X	776	-27	X	X	777	-25	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	778	-24	X	X	787	-22	X	X	783	-26	X	X	782	-24	X	X	787	-22	X	X	789	-20	X	X	792	-16	X	X
03	781	-24	X	X	787	-21	X	X	781	-21	X	X	783	-22	X	X	787	-19	X	X	786	-17	X	X	793	-13	X	X
06	782	-25	X	X	786	-21	X	X	781	-22	X	X	783	-22	X	X	788	-19	X	X	789	-18	X	X	794	-13	X	X
09	783	-25	X	X	783	-24	X	X	781	-24	X	X	783	-24	X	X	788	-21	X	X	787	-21	X	X	792	-15	X	X
12	782	-26	X	X	782	-27	X	X	781	-27	X	X	782	-29	X	X	787	-24	X	X	787	-24	X	X	793	-20	X	X
15	783	-28	X	X	782	-30	X	X	781	-29	X	X	782	-30	X	X	787	-23	X	X	787	-26	X	X	793	-22	X	X
18	786	-26	X	X	781	-30	X	X	781	-29	X	X	782	-29	X	X	788	-25	X	X	788	-25	X	X	794	-19	X	X
21	787	-25	X	X	783	-28	X	X	782	-26	X	X	783	-26	X	X	788	-23	X	X	792	-20	X	X	794	-17	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	794	-15	X	X	792	-18	X	X	789	-17	X	X	793	-15	X	X	792	-16	X	X	794	-14	X	X	789	-13	X	X
03	794	-13	X	X	794	-15	X	X	789	-14	X	X	792	-12	X	X	792	-14	X	X	793	-11	X	X	788	-11	X	X
06	793	-14	X	X	793	-16	X	X	792	-14	X	X	792	-13	X	X	793	-13	X	X	793	-12	X	X	787	-12	X	X
09	793	-17	X	X	793	-18	X	X	792	-17	X	X	792	-15	X	X	793	-17	X	X	793	-15	X	X	787	-15	X	X
12	792	-21	X	X	792	-21	X	X	792	-20	X	X	792	-20	X	X	793	-19	X	X	792	-18	X	X	786	-19	X	X
15	792	-23	X	X	792	-24	X	X	792	-22	X	X	792	-22	X	X	793	-23	X	X	792	-20	X	X	783	-16	X	X
18	792	-24	X	X	789	-23	X	X	793	-21	X	X	792	-22	X	X	793	-19	X	X	788	-19	X	X	786	-15	X	X
21	794	-21	X	X	792	-20	X	X	793	-18	X	X	792	-20	X	X	793	-18	X	X	787	-16	X	X	786	-13	X	X
DAY 29				DAY 30																								
00	787	-9	X	X	786	-16	X	X																				
03	787	-8	X	X	783	-14	X	X																				
06	787	-7	X	X	783	-14	X	X																				
09	787	-13	X	X	786	-15	X	X																				
12	787	-17	X	X	786	-20	X	X																				
15	787	-19	X	X	786	-20	X	X																				
18	786	-19	X	X	786	-21	X	X																				
21	786	-18	X	X	787	-17	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.5 STD DEV = 7.5 MAX = -5.1 AT 635 GMT ON DAY 29 MIN = -41.9 AT 1703 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 783.7 STD DEV = 6.6 MAX = 797.1 AT 2251 GMT ON DAY 21 MIN = 770.1 AT 842 GMT ON DAY 6
 * 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 : 8901 LYNN

LAT : 74.23S LONG : 160.29E ELEVATION : 1772 M

DEC 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD				
DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7				
00	787	-15	X	X	783	-16	X	X	782	-15	X	X	781	-16	X	X	783	-15	X	X	777	-16	X	X	776	-18	X	X
03	787	-14	X	X	783	-16	X	X	781	-14	X	X	781	-14	X	X	782	-13	X	X	776	-14	X	X	778	-16	X	X
06	787	-16	X	X	783	-17	X	X	781	-14	X	X	781	-14	X	X	781	-14	X	X	776	-14	X	X	776	-16	X	X
09	788	-18	X	X	783	-19	X	X	783	-15	X	X	782	-15	X	X	778	-16	X	X	777	-16	X	X	776	-17	X	X
12	787	-20	X	X	783	-19	X	X	783	-17	X	X	782	-15	X	X	777	-19	X	X	777	-20	X	X	776	-25	X	X
15	787	-22	X	X	783	-19	X	X	782	-17	X	X	782	-15	X	X	776	-22	X	X	777	-21	X	X	776	-27	X	X
18	787	-20	X	X	782	-19	X	X	783	-17	X	X	782	-17	X	X	776	-21	X	X	778	-21	X	X	776	-25	X	X
21	786	-18	X	X	783	-18	X	X	781	-15	X	X	781	-17	X	X	777	-18	X	X	778	-20	X	X	775	-23	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	778	-20	X	X	770	-16	X	X	771	-14	X	X	775	-12	X	X	783	-17	X	X	783	-15	X	X	789	-16	X	X
03	777	-17	X	X	770	-12	X	X	771	-12	X	X	777	-11	X	X	783	-14	X	X	784	-13	X	X	792	-12	X	X
06	777	-16	X	X	770	-13	X	X	771	-13	X	X	781	-11	X	X	781	-10	X	X	787	-14	X	X	792	-13	X	X
09	777	-15	X	X	770	-13	X	X	771	-14	X	X	782	-16	X	X	782	-15	X	X	788	-16	X	X	793	-14	X	X
12	776	-19	X	X	771	-25	X	X	772	-16	X	X	782	-19	X	X	782	-16	X	X	788	-20	X	X	792	-19	X	X
15	772	-24	X	X	771	-27	X	X	772	-16	X	X	782	-19	X	X	782	-17	X	X	788	-20	X	X	792	-18	X	X
18	772	-23	X	X	771	-22	X	X	776	-14	X	X	782	-20	X	X	782	-17	X	X	787	-19	X	X	793	-18	X	X
21	771	-20	X	X	771	-17	X	X	777	-13	X	X	782	-18	X	X	782	-16	X	X	787	-17	X	X	793	-16	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	794	-13	X	X	788	-17	X	X	788	-12	X	X	788	-15	X	X	789	-14	X	X	794	-15	X	X	787	-16	X	X
03	793	-11	X	X	788	-15	X	X	787	-12	X	X	789	-13	X	X	792	-9	X	X	794	-13	X	X	787	-13	X	X
06	793	-12	X	X	788	-13	X	X	787	-12	X	X	789	-12	X	X	794	-14	X	X	793	-13	X	X	788	-12	X	X
09	793	-14	X	X	788	-17	X	X	786	-14	X	X	786	-17	X	X	794	-13	X	X	793	-16	X	X	792	-15	X	X
12	793	-14	X	X	788	-23	X	X	789	-18	X	X	786	-22	X	X	792	-15	X	X	789	-19	X	X	793	-19	X	X
15	792	-19	X	X	788	-20	X	X	789	-20	X	X	786	-23	X	X	792	-19	X	X	788	-22	X	X	794	-21	X	X
18	792	-17	X	X	788	-17	X	X	788	-20	X	X	787	-22	X	X	792	-17	X	X	787	-21	X	X	792	-21	X	X
21	789	-17	X	X	788	-15	X	X	788	-16	X	X	788	-17	X	X	792	-17	X	X	787	-18	X	X	793	-16	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	794	-13	X	X	793	-15	X	X	793	-14	X	X	794	-15	X	X	793	-15	X	X	794	-13	X	X	794	-15	X	X
03	794	-12	X	X	792	-13	X	X	793	-12	X	X	797	-13	X	X	793	-11	X	X	793	-13	X	X	793	-13	X	X
06	793	-12	X	X	792	-13	X	X	794	-10	X	X	797	-14	X	X	793	-10	X	X	794	-11	X	X	793	-13	X	X
09	793	-14	X	X	794	-14	X	X	794	-13	X	X	794	-16	X	X	793	-14	X	X	793	-13	X	X	793	-19	X	X
12	793	-15	X	X	793	-18	X	X	792	-20	X	X	793	-20	X	X	793	-19	X	X	793	-16	X	X	793	-22	X	X
15	793	-15	X	X	792	-21	X	X	792	-19	X	X	792	-22	X	X	794	-19	X	X	792	-18	X	X	793	-23	X	X
18	793	-16	X	X	793	-20	X	X	793	-18	X	X	794	-20	X	X	792	-19	X	X	792	-18	X	X	793	-21	X	X
21	793	-16	X	X	793	-16	X	X	794	-16	X	X	793	-17	X	X	793	-15	X	X	792	-19	X	X	793	-18	X	X
DAY 29				DAY 30				DAY 31																				
00	794	-15	X	X	793	-16	X	X	797	-15	X	X																
03	794	-7	X	X	794	-13	X	X	794	-13	X	X																
06	794	-7	X	X	794	-12	X	X	793	-14	X	X																
09	792	-16	X	X	797	-15	X	X	792	-16	X	X																
12	792	-20	X	X	797	-19	X	X	794	-20	X	X																
15	792	-17	X	X	797	-21	X	X	793	-21	X	X																
18	793	-17	X	X	797	-20	X	X	793	-21	X	X																
21	793	-17	X	X	798	-16	X	X	792	-18	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -16.4 STD DEV = 3.4 MAX = -4.5 AT 359 GMT ON DAY 29 MIN = -28.6 AT 1414 GMT ON DAY 9
 * PRESSURE (MB) * MEAN = 786.7 STD DEV = 7.3 MAX = 797.6 AT 2118 GMT ON DAY 30 MIN = 769.9 AT 228 GMT ON DAY 9
 * 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 : 8931 PAT

LAT : 74.88S LONG : 163.00E ELEVATION : 30 M

JAN 90

HR	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	-3	X	X	991	-1	X	X	993	-2	X	X	986	-2	X	X	985	-3	X	X	993	-2	X	X	992	-3	X	X	992	-3	X	X
03	991	-1	X	X	991	0	X	X	994	0	X	X	984	-1	X	X	986	-2	X	X	994	-2	X	X	992	-2	X	X	992	-2	X	X
06	991	-1	X	X	990	0	X	X	994	0	X	X	982	-2	X	X	987	-1	X	X	994	-2	X	X	992	-1	X	X	992	-1	X	X
09	991	0	X	X	990	-1	X	X	994	0	X	X	982	-2	X	X	988	-1	X	X	993	-2	X	X	991	-1	X	X	991	-1	X	X
12	992	-1	X	X	991	-3	X	X	993	-1	X	X	983	-3	X	X	989	-3	X	X	993	-2	X	X	993	-2	X	X	991	-2	X	X
15	991	-2	X	X	991	-4	X	X	991	-4	X	X	983	-5	X	X	990	-3	X	X	993	-3	X	X	990	-4	X	X	990	-4	X	X
18	992	-2	X	X	992	-4	X	X	990	-5	X	X	984	-5	X	X	991	-3	X	X	992	-3	X	X	990	-4	X	X	990	-4	X	X
21	991	-1	X	X	993	-3	X	X	988	-4	X	X	985	-5	X	X	992	-3	X	X	993	-3	X	X	989	-3	X	X	989	-3	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	989	-3	X	X	986	-4	X	X	987	-3	X	X	991	-3	X	X	993	-4	X	X	997	-5	X	X	1001	-5	X	X	1001	-5	X	X
03	988	-3	X	X	986	-3	X	X	988	-3	X	X	990	-3	X	X	993	-4	X	X	997	-4	X	X	1001	-4	X	X	1001	-4	X	X
06	987	-3	X	X	986	-3	X	X	988	-3	X	X	991	-3	X	X	993	-3	X	X	997	-3	X	X	1001	-3	X	X	1001	-3	X	X
09	986	-3	X	X	985	-3	X	X	989	-3	X	X	992	-3	X	X	994	-3	X	X	998	-3	X	X	1002	-3	X	X	1002	-3	X	X
12	986	-3	X	X	986	-3	X	X	990	-3	X	X	992	-3	X	X	994	-4	X	X	999	-4	X	X	1002	-4	X	X	1002	-4	X	X
15	986	-4	X	X	986	-3	X	X	990	-3	X	X	992	-4	X	X	994	-5	X	X	999	-5	X	X	1002	-5	X	X	1002	-5	X	X
18	986	-4	X	X	986	-3	X	X	990	-3	X	X	992	-4	X	X	995	-5	X	X	1000	-4	X	X	1000	-6	X	X	1000	-6	X	X
21	986	-4	X	X	987	-3	X	X	990	-3	X	X	993	-5	X	X	996	-6	X	X	1000	-5	X	X	999	-6	X	X	999	-6	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	999	-5	X	X	999	-3	X	X	1000	-4	X	X	999	-4	X	X	1002	-2	X	X	1003	-2	X	X	999	-4	X	X	999	-4	X	X
03	998	-4	X	X	999	-3	X	X	1000	-3	X	X	998	-3	X	X	1003	-1	X	X	1003	-2	X	X	999	-3	X	X	999	-3	X	X
06	997	-2	X	X	999	-2	X	X	1000	-1	X	X	997	-2	X	X	1003	-1	X	X	1002	-1	X	X	999	-3	X	X	999	-3	X	X
09	998	-3	X	X	999	-1	X	X	1000	-1	X	X	997	-1	X	X	1003	-2	X	X	1002	-1	X	X	999	-3	X	X	999	-3	X	X
12	998	-4	X	X	1000	-3	X	X	1001	-3	X	X	998	-3	X	X	1004	-3	X	X	1002	-4	X	X	999	-4	X	X	999	-4	X	X
15	998	-4	X	X	1000	-4	X	X	1000	-4	X	X	999	-5	X	X	1004	-3	X	X	1001	-5	X	X	999	-6	X	X	999	-6	X	X
18	998	-5	X	X	1000	-4	X	X	999	-5	X	X	1001	-5	X	X	1004	-4	X	X	1001	-6	X	X	999	-6	X	X	999	-6	X	X
21	999	-4	X	X	1000	-4	X	X	999	-5	X	X	1002	-4	X	X	1003	-3	X	X	1000	-4	X	X	998	-5	X	X	998	-5	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	998	-4	X	X	995	-2	3	267	999	-5	X	X	992	-5	X	X	978	-5	X	X	975	-6	X	X	992	-5	X	X	992	-5	X	X
03	996	-3	X	X	996	-2	2	260	998	-4	X	X	990	-5	X	X	976	-5	X	X	977	-6	X	X	993	-5	X	X	993	-5	X	X
06	996	-2	X	X	998	-2	X	X	998	-4	X	X	988	-4	X	X	975	-4	X	X	979	-5	X	X	993	-4	X	X	993	-4	X	X
09	995	-3	X	X	998	-2	X	X	998	-4	X	X	986	-4	X	X	975	-4	X	X	981	-5	X	X	992	-5	X	X	992	-5	X	X
12	995	-4	X	X	998	-3	X	X	997	-4	X	X	985	-5	X	X	974	-5	X	X	983	-6	X	X	991	-5	X	X	991	-5	X	X
15	994	-4	3	266	998	-4	X	X	996	-4	X	X	983	-5	X	X	975	-5	X	X	986	-6	X	X	990	-6	X	X	990	-6	X	X
18	995	-4	3	263	999	-5	X	X	995	-5	X	X	981	-5	X	X	975	-6	X	X	988	-6	X	X	990	-6	X	X	990	-6	X	X
21	995	-3	3	266	998	-5	X	X	994	-5	X	X	979	-5	X	X	974	-6	X	X	990	-6	X	X	989	-6	X	X	989	-6	X	X
				DAY 29				DAY 30				DAY 31																				
00	988	-6	X	X	975	-5	X	X	975	-7	X	X																				
03	987	-5	X	X	972	-4	X	X	975	-5	X	X																				
06	986	-5	X	X	971	-4	X	X	975	-5	X	X																				
09	984	-5	X	X	970	-5	X	X	976	-5	X	X																				
12	983	-5	X	X	970	-6	X	X	976	-6	X	X																				
15	982	-7	X	X	971	-9	X	X	976	-6	X	X																				
18	980	-7	X	X	972	-9	X	X	976	-6	X	X																				
21	977	-7	X	X	973	-9	X	X	975	-7	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -3.6 STD DEV = 1.7 MAX = -0.1 AT 503 GMT ON DAY 2 MIN = -9.6 AT 2027 GMT ON DAY 30
 * PRESSURE (MB) * MEAN = 991.3 STD DEV = 8.2 MAX = 1003.8 AT 1223 GMT ON DAY 19 MIN = 969.8 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: 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

STATION : 8931 PAT

LAT : 74.88S LONG : 163.00E ELEVATION : 30 M

FEB 90

HR	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	-5	X	X	979	-5	0	0	981	-6	8	218	986	-7	6	231	982	-6	7	245	983	-4	3	209	977	-7	17	219						
03	975	-3	X	X	979	-3	0	0	982	-4	4	291	985	-6	4	224	982	-5	8	239	982	-5	5	157	976	-7	16	208						
06	975	-3	3	298	979	-4	3	309	982	-5	2	261	985	-4	2	183	981	-6	8	229	980	-4	5	159	974	-7	29	212						
09	975	-4	5	346	979	-5	2	205	983	-6	2	263	984	-6	4	212	981	-6	6	249	979	-3	6	160	972	-8	26	218						
12	976	-6	9	17	979	-6	3	326	983	-7	1	224	984	-9	7	207	981	-7	6	221	979	-4	8	214	973	-9	20	219						
15	976	-8	8	27	979	-8	0	0	984	-8	5	204	983	-10	7	218	982	-8	7	222	979	-6	9	211	972	-12	20	216						
18	978	-7	9	29	980	-7	4	218	984	-9	10	219	983	-9	6	219	982	-7	7	238	978	-7	14	215	972	-13	20	208						
21	979	-7	7	31	980	-7	7	224	985	-9	9	225	982	-8	8	226	983	-6	4	219	977	-8	17	211	971	-13	22	218						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	973	-11	16	215	972	-12	13	215	979	-7	6	198	978	-13	14	216	980	-9	5	218	983	-8	7	239	990	-12	8	204						
03	972	-10	17	224	973	-10	10	219	978	-7	6	215	979	-12	12	211	979	-8	5	216	982	-9	13	209	990	-9	5	197						
06	972	-9	13	197	974	-9	7	219	978	-7	7	186	979	-10	8	208	978	-7	11	316	982	-9	10	209	990	-8	3	207						
09	972	-8	12	195	975	-9	6	226	978	-9	14	219	980	-10	10	204	979	-6	9	322	984	-10	7	209	990	-9	3	173						
12	971	-9	10	236	977	-10	6	214	978	-12	13	214	981	-11	4	174	980	-6	8	315	985	-13	14	224	990	-10	3	163						
15	971	-9	12	226	978	-11	5	215	976	-12	23	222	980	-11	7	224	981	-7	8	311	987	-15	11	224	990	-9	3	214						
18	971	-10	10	222	978	-10	6	228	977	-14	15	226	981	-11	8	221	982	-7	4	329	988	-15	8	215	989	-10	3	159						
21	972	-13	17	233	979	-9	5	226	977	-14	18	219	981	-10	8	232	983	-8	8	254	989	-14	10	214	989	-7	4	215						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	989	-6	3	200	987	-8	5	211	996	-12	15	219	998	-16	15	222	997	-16	21	222	998	-13	13	209	993	-14	23	219						
03	988	-6	3	214	987	-7	11	299	996	-12	14	218	998	-14	20	211	996	-13	18	222	997	-10	12	214	993	-12	19	219						
06	988	-6	3	166	990	-7	4	357	995	-12	17	221	998	-14	15	225	995	-12	18	229	997	-10	16	229	993	-11	16	225						
09	987	-8	6	198	992	-8	6	312	995	-14	22	226	998	-15	16	207	996	-13	13	219	997	-10	16	228	992	-12	21	218						
12	987	-11	12	215	994	-8	3	274	996	-16	20	228	998	-16	15	208	996	-15	18	219	997	-11	14	222	991	-13	19	211						
15	987	-13	7	214	994	-13	8	204	998	-16	18	222	998	-17	16	214	996	-17	18	216	996	-13	18	212	989	-13	18	211						
18	987	-13	7	229	996	-14	2	225	997	-17	25	225	996	-17	23	222	998	-17	15	226	994	-14	26	224	986	-15	23	224						
21	987	-11	5	219	996	-13	10	229	997	-18	17	204	997	-17	21	224	997	-15	16	222	993	-14	21	215	984	-16	22	233						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	985	-16	25	222	979	-15	10	215	990	-10	7	315	992	-12	16	205	980	-19	20	221	973	-10	4	247	982	-9	7	225						
03	984	-15	18	214	978	-14	9	214	993	-9	7	294	990	-12	14	219	979	-17	16	229	973	-11	6	215	983	-9	5	221						
06	984	-14	17	233	979	-12	10	216	993	-10	10	321	988	-12	16	212	979	-18	16	216	972	-9	3	247	985	-10	6	231						
09	980	-16	18	221	980	-14	6	208	995	-9	8	318	987	-13	15	211	979	-18	11	208	972	-8	7	318	986	-14	4	212						
12	981	-17	16	215	982	-14	4	193	996	-10	5	321	984	-15	22	222	977	-19	11	208	974	-8	2	259	987	-15	9	216						
15	980	-18	12	231	984	-14	3	183	996	-10	2	306	980	-18	31	204	976	-19	5	156	976	-9	4	216	988	-15	10	232						
18	979	-18	15	226	986	-14	5	205	996	-11	1	232	982	-20	24	226	975	-18	4	167	978	-11	2	222	989	-16	12	208						
21	978	-17	13	218	989	-13	7	225	995	-12	9	224	981	-21	28	236	974	-14	8	222	980	-9	6	235	989	-15	15	212						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -10.7 STD DEV = 3.9 MAX = -1.6 AT 549 GMT ON DAY 2 MIN = -20.8 AT 2114 GMT ON DAY 25
 * PRESSURE (MB) * MEAN = 984.0 STD DEV = 7.7 MAX = 998.9 AT 1621 GMT ON DAY 17 MIN = 970.7 AT 1627 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 10.6 STD DEV = 6.6 RESULTANT = 9.4 FROM 221. CONSTANCY = 0.89 MAX = 32.0 FROM 229. AT 2012 GMT DAY 25
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 0.9 %
 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: 4 11 15 17 8 7 7 10 8 3 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 2 0 0 0 0 0 4 2 21 57 4 2 2 6 1

STATION : 8931 PAT

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

MAR 90

HR	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	988	-16	19	226	990	-14	12	207	991	-21	24	222	995	-19	14	201	995	-12	1	183	992	-16	15	226	993	-20	15	224			
03	987	-15	21	216	990	-13	15	211	991	-20	18	221	995	-15	12	205	993	-11	3	157	991	-15	23	219	992	-20	17	215			
06	986	-14	13	219	990	-13	15	215	992	-18	15	209	X	-15	8	190	993	-12	0	0	990	-15	27	226	992	-20	16	219			
09	986	-16	18	216	991	-14	18	209	993	-18	16	216	995	-16	7	194	992	-16	1	143	990	-15	25	224	992	-20	13	219			
12	987	-16	17	211	991	-15	17	208	993	-18	11	212	995	-17	5	183	991	-14	1	207	990	-17	28	219	993	-21	13	218			
15	989	-15	10	212	991	-16	14	208	994	-20	11	215	995	-15	5	183	991	-15	1	142	991	-18	26	204	994	-21	11	219			
18	989	-15	10	209	991	-18	18	211	994	-22	14	212	995	-14	6	216	991	-18	14	212	992	-21	23	246	994	-22	10	222			
21	990	-15	10	216	992	-20	16	212	995	-21	16	229	995	-15	2	167	991	-18	19	224	993	-21	16	221	995	-21	8	218			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	995	-19	10	224	994	-20	5	209	994	-22	19	218	992	-17	6	229	992	-15	7	215	991	-15	12	207	983	-18	16	207			
03	994	-18	8	216	995	-18	4	208	995	-20	14	216	992	-16	5	231	992	-14	6	197	990	-14	11	218	982	-16	16	209			
06	994	-18	9	215	995	-18	6	226	993	-19	12	205	X	-16	6	222	992	-15	4	205	989	-14	11	229	982	-16	14	205			
09	994	-19	11	221	995	-20	6	197	993	-19	10	195	X	-16	4	198	992	-16	7	205	988	-15	13	221	982	-17	8	215			
12	994	-20	12	214	994	-23	25	207	992	-18	11	215	992	-16	6	214	992	-18	4	188	989	-17	11	221	982	-16	8	228			
15	994	-22	10	224	995	-22	22	225	991	-19	10	221	991	-17	8	197	991	-17	7	191	987	-19	18	216	981	-14	4	204			
18	995	-23	9	219	996	-23	12	202	990	-19	12	222	991	-17	6	216	991	-15	11	212	986	-20	17	219	980	-14	7	209			
21	994	-21	9	229	996	-23	15	228	991	-18	11	225	991	-17	7	216	990	-17	16	207	984	-18	17	209	978	-15	12	207			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	977	-14	13	211	972	-11	11	231	985	-13	7	229	981	-21	23	218	987	-23	15	232	982	-20	14	219	984	-13	5	155			
03	975	-15	18	205	972	-13	5	149	985	-15	14	219	982	-20	17	209	985	-23	16	216	981	-18	10	195	983	-10	5	179			
06	977	-15	12	228	972	-12	4	166	986	-16	11	229	982	-20	18	222	984	-22	13	215	981	-17	11	195	983	-11	7	202			
09	976	-17	13	212	976	-11	3	321	986	-19	13	221	984	-22	20	221	984	-22	14	215	981	-16	9	204	984	-11	9	231			
12	976	-17	17	208	979	-12	8	304	986	-20	13	216	985	-23	15	233	984	-23	16	214	982	-14	6	200	986	-11	9	229			
15	975	-16	12	184	981	-12	7	297	984	-21	18	208	985	-24	18	225	982	-23	18	214	983	-15	6	162	987	-11	6	207			
18	972	-15	11	211	983	-12	6	291	983	-22	20	211	987	-24	15	232	982	-23	15	216	983	-14	5	162	987	-11	7	214			
21	972	-13	9	183	985	-12	5	254	982	-22	18	208	986	-24	17	226	981	-21	16	214	984	-14	3	177	989	-10	7	225			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	991	-9	7	231	998	-12	14	218	997	-14	11	228	990	-20	16	214	989	-24	10	240	986	-27	16	215	981	-21	10	193			
03	993	-10	2	186	997	-12	17	216	996	-14	12	229	990	-18	13	239	989	-24	4	228	985	-25	14	194	980	-20	4	155			
06	994	-10	8	226	997	-13	21	215	994	-15	14	218	990	-18	10	233	988	-26	9	228	984	-25	17	218	981	-20	8	226			
09	995	-12	12	219	997	-16	20	222	991	-16	19	200	990	-21	10	229	987	-29	26	231	983	-25	18	208	982	-20	6	211			
12	997	-14	12	218	997	-16	20	225	990	-18	19	221	990	-22	8	252	987	-31	29	233	983	-24	9	180	982	-22	1	193			
15	997	-14	14	200	997	-16	14	219	988	-18	21	216	989	-23	10	218	988	-30	20	219	982	-24	10	176	983	-23	4	216			
18	997	-14	13	212	997	-16	13	215	989	-17	17	224	989	-24	7	242	987	-29	29	216	981	-24	12	191	984	-23	3	216			
21	998	-13	11	214	997	-15	11	219	991	-19	13	225	989	-25	12	236	988	-29	20	225	982	-23	8	190	987	-23	5	211			
				DAY 29				DAY 30				DAY 31																			
00	988	-22	4	208	993	-23	12	208	996	-29	12	205																			
03	989	-21	7	214	992	-23	15	208	996	-29	16	216																			
06	990	-22	6	212	992	-23	16	214	996	-29	16	228																			
09	991	-23	9	207	994	-24	17	225	996	-30	14	212																			
12	992	-23	11	219	995	-25	14	231	996	-30	14	214																			
15	992	-24	8	197	994	-27	19	221	995	-30	13	214																			
18	993	-24	11	215	995	-28	17	224	994	-28	14	214																			
21	993	-24	11	198	996	-29	15	211	993	-26	10	211																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -18.6 STD DEV = 4.7 MAX = -8.3 AT 233 GMT ON DAY 22 MIN = -30.6 AT 1147 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 988.8 STD DEV = 5.9 MAX = 998.2 AT 2155 GMT ON DAY 22 MIN = 971.0 AT 2021 GMT ON DAY 15
 * WINDS (M/S) * MEAN = 12.0 STD DEV = 5.7 RESULTANT = 11.6 FROM 216. CONSTANCY = 0.97 MAX = 36.3 FROM 236. AT 1147 GMT DAY 26
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 1.2 % 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: 3 4 10 9 12 12 15 12 11 5 5 3 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 3 6 31 55 2 0 1 1 0

STATION : 8931 PAT

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

APR 90

HR	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	-24	12	194	991	-29	17	214	998	-28	13	204	997	-26	15	212	996	-28	17	221	1011	-24	5	233	1018	-20	7	201			
03	991	-24	14	214	993	-31	17	235	998	-26	17	224	996	-26	11	201	996	-26	13	202	1012	-22	8	222	1017	-20	4	188			
06	990	-24	15	218	995	-31	19	219	998	-26	13	224	995	-26	12	197	997	-24	13	215	1013	-24	2	143	1014	-18	9	215			
09	989	-24	13	216	996	-33	21	224	999	-27	12	212	995	-27	16	214	999	-24	12	209	1015	-23	0	0	1012	-19	13	212			
12	988	-26	17	208	995	-33	25	216	999	-27	9	219	995	-28	15	204	1001	-24	9	224	1017	-24	3	240	1011	-20	9	229			
15	988	-26	15	208	996	-32	24	219	999	-27	13	204	995	-28	17	201	1003	-25	11	221	1018	-23	1	208	1007	-19	20	219			
18	990	-26	15	209	997	-30	19	221	999	-27	15	211	995	-29	19	211	1006	-26	9	226	1019	-23	0	0	1006	-19	12	219			
21	991	-27	12	214	998	-29	15	209	998	-27	14	211	995	-28	15	212	1009	-25	5	225	1019	-22	0	0	1003	-18	22	221			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	1003	-19	29	214	999	-32	28	218	996	-30	15	218	994	-22	22	231	992	-20	21	215	994	-21	16	205	996	-25	18	212			
03	996	-21	33	224	999	-33	21	216	995	-28	19	218	991	-21	25	216	992	-20	21	208	995	-20	18	201	996	-24	15	204			
06	995	-21	22	219	998	-33	26	222	994	-27	23	224	990	-21	23	215	992	-20	25	216	996	-21	15	205	997	-25	13	201			
09	996	-25	29	222	998	-31	18	209	995	-26	20	221	991	-22	25	222	992	-20	28	219	996	-23	14	219	997	-25	16	205			
12	997	-28	25	211	998	-29	13	219	994	-26	20	225	991	-21	27	224	992	-20	26	222	996	-23	22	219	998	-26	14	221			
15	999	-30	23	229	997	-30	24	209	993	-26	21	219	991	-20	24	219	993	-20	15	221	996	-24	20	221	998	-27	14	208			
18	999	-31	28	221	997	-31	18	212	993	-24	26	222	990	-20	20	219	993	-20	16	221	997	-24	21	216	997	-28	18	216			
21	999	-32	27	214	997	-30	19	208	993	-24	18	229	990	-20	23	204	993	-20	19	209	996	-25	18	218	997	-29	21	219			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	996	-29	15	212	986	-23	9	224	991	-23	14	225	995	-26	16	228	999	-29	13	219	1000	-33	17	219	986	-32	18	219			
03	995	-29	16	201	985	-20	9	195	993	-24	21	225	995	-26	18	222	999	-30	21	214	999	-33	16	205	986	-34	23	214			
06	993	-28	12	205	986	-20	7	195	994	-26	20	222	995	-26	19	212	1000	-30	16	211	997	-31	15	208	985	-35	22	221			
09	991	-26	12	201	986	-21	9	201	995	-27	16	221	996	-25	17	209	1001	-31	12	218	995	-31	17	219	986	-35	19	216			
12	990	-25	9	191	987	-21	9	211	994	-27	23	219	996	-25	19	222	1001	-32	17	226	993	-30	16	226	985	-35	13	214			
15	988	-24	11	204	987	-20	6	184	994	-26	17	207	997	-25	10	216	1001	-32	20	225	990	-31	19	214	984	-35	23	216			
18	987	-24	11	208	986	-20	12	216	995	-27	19	219	998	-26	9	228	1001	-32	16	216	987	-32	23	222	984	-34	19	200			
21	986	-23	12	204	988	-21	13	226	994	-26	19	225	999	-28	12	238	1000	-33	17	218	987	-32	19	231	981	-32	16	201			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	979	-31	20	215	970	-29	27	222	982	-22	17	205	991	-27	17	205	1006	-26	24	222	1018	-22	14	228	1017	-17	11	216			
03	976	-29	19	211	971	-29	23	215	981	-23	18	201	992	-26	20	200	1011	-26	16	212	1019	-23	14	207	1016	-16	10	229			
06	974	-30	19	204	973	-29	22	197	981	-24	18	207	993	-26	17	205	1015	-25	17	221	1018	-22	14	212	1014	-16	16	224			
09	971	-29	20	225	974	-27	22	204	981	-25	22	208	994	-25	19	202	1016	-24	17	218	1018	-20	11	222	1014	-14	8	224			
12	970	-29	22	224	976	-23	16	191	983	-26	15	202	996	-24	17	222	1018	-23	15	211	1017	-21	18	226	1015	-14	8	240			
15	969	-29	20	207	977	-23	17	219	984	-27	18	208	997	-23	22	211	1017	-23	19	216	1017	-20	16	212	1015	-13	6	221			
18	969	-28	26	208	979	-21	15	216	987	-27	20	215	999	-22	17	211	1017	-22	14	193	1018	-20	13	226	1017	-13	5	269			
21	969	-29	20	211	981	-21	13	197	988	-27	22	211	1002	-22	20	226	1017	-22	13	228	1018	-18	9	219	1018	-13	3	267			
				DAY 29				DAY 30																							
00	1019	-15	4	238	1024	-17	11	231																							
03	1019	-17	4	216	X	X	X	X																							
06	1020	-16	5	229	X	X	X	X																							
09	1019	-15	11	225	X	X	X	X																							
12	1019	-15	15	225	X	X	X	X																							
15	1019	-15	12	229	X	X	X	X																							
18	1021	-15	13	228	X	X	X	X																							
21	1022	-16	14	219	X	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.9 STD DEV = 4.8 MAX = -10.3 AT 1934 GMT ON DAY 28 MIN = -35.3 AT 1346 GMT ON DAY 21
 * PRESSURE (MB) * MEAN = 997.0 STD DEV = 12.0 MAX = 1024.0 AT 35 GMT ON DAY 30 MIN = 967.2 AT 1837 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 16.1 STD DEV = 6.0 RESULTANT = 15.9 FROM 215. CONSTANCY = 0.99 MAX = 34.5 FROM 211. AT 519 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: 2 2 2 3 6 7 12 14 14 13 18 6 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 2 37 59 2 1 0 0 0

STATION : 8931 PAT

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

MAY 90

HR	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	1010	-18	16	208	1008	-15	12	222	1009	-19	16	204	1021	-24	13	222	1016	-25	21	218	1014	-20	8	205			
03	1017	-20	17	218	1011	-17	12	191	1007	-16	14	218	1011	-20	13	211	1021	-25	18	222	1016	-26	14	209	1015	-20	10	215			
06	1018	-20	14	207	1011	-17	14	211	1006	-17	16	222	1012	-21	10	218	1021	-25	12	219	1015	-26	14	219	1017	-20	8	200			
09	1016	-20	13	190	1012	-16	5	222	1008	-16	7	229	1014	-22	15	216	1020	-25	17	219	1014	-26	19	207	1018	-18	9	209			
12	1015	-20	15	207	1014	-17	4	164	1008	-18	10	226	1016	-22	13	212	1019	-24	17	222	1014	-24	15	207	1020	-22	4	153			
15	1013	-20	14	193	1014	-17	4	153	1007	-18	11	219	1017	-23	17	205	1018	-24	16	236	1013	-22	12	190	1021	-22	2	149			
18	1011	-19	19	216	1012	-18	4	157	1006	-17	16	215	1019	-23	18	212	1017	-24	20	225	1013	-22	8	190	1023	-21	0	0			
21	1011	-18	11	208	1010	-17	3	180	1007	-18	16	216	X	X	X	X	1017	-25	15	218	1013	-20	9	167	1025	-18	0	0			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	1025	-19	0	0	1021	-18	12	207	X	X	X	X	X	X	X	X	1005	-25	15	222	1008	-30	8	208	1015	-28	12	215			
03	1024	-17	7	208	1021	-18	16	224	X	X	X	X	X	X	X	X	1005	-26	15	215	1009	-29	8	214	1014	-27	18	200			
06	1024	-19	12	207	1021	-19	14	198	X	X	X	X	1013	-19	23	232	1005	-28	14	226	X	X	X	X	1014	-26	14	207			
09	1024	-21	17	214	1021	-19	12	212	1019	-16	18	215	1011	-20	23	233	1006	-29	12	233	1010	-28	14	214	1012	-27	14	211			
12	1024	-22	14	219	1021	-18	16	214	1017	-17	23	235	1010	-21	28	233	1007	-32	14	225	1011	-29	16	197	1010	-28	17	222			
15	1023	-19	15	212	1022	-18	12	204	1016	-17	29	226	1009	-22	23	216	1007	-33	11	214	1012	-29	18	207	1008	-28	15	212			
18	1021	-19	16	211	1022	-18	12	225	1016	-17	25	211	1009	-24	16	225	1007	-33	12	214	1012	-29	18	207	1006	-26	10	208			
21	1022	-19	14	208	1020	-18	21	226	1017	-19	18	208	1005	-23	20	214	1008	-32	7	211	1013	-29	14	215	1005	-24	14	204			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	1004	-24	12	209	1001	-24	2	153	992	-17	8	233	989	-26	15	224	990	-31	16	204	982	-21	8	198	983	-25	12	222			
03	1004	-24	9	204	X	X	X	X	988	-20	16	214	990	-26	13	222	988	-30	15	214	981	-20	9	204	984	-26	14	221			
06	1004	-23	5	215	X	X	X	X	986	-21	20	204	990	-26	15	219	988	-30	10	209	980	-20	11	209	986	-26	13	216			
09	1005	-24	4	200	X	X	X	X	986	-21	19	211	991	-27	11	225	986	-29	12	202	980	-20	10	198	988	-26	12	218			
12	1006	-27	2	318	X	X	X	X	987	-22	18	218	991	-27	14	225	985	-27	12	205	980	-20	8	211	989	-27	16	222			
15	1005	-26	2	197	X	X	X	X	986	-22	23	238	989	-28	22	208	984	-25	12	224	980	-21	13	204	990	-29	12	216			
18	1005	-24	5	314	X	X	X	X	986	-23	19	214	990	-29	14	195	982	-24	11	215	981	-22	13	208	990	-29	18	215			
21	1003	-25	4	186	X	X	X	X	988	-26	24	224	990	-30	13	188	982	-22	12	221	983	-23	11	207	990	-30	16	215			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	990	-30	15	214	988	-30	17	224	983	-33	22	231	988	-32	9	212	992	-32	20	204	1000	-25	8	222	1001	-23	3	236			
03	990	-30	19	224	986	-31	22	218	981	-32	20	216	990	-32	10	209	993	-31	20	215	1000	-25	6	211	1000	-23	1	292			
06	989	-30	22	214	988	-30	14	228	981	-31	18	207	990	-32	9	222	994	-30	14	204	1001	-25	10	216	1000	-22	2	224			
09	989	-30	23	212	987	-30	21	219	981	-31	20	200	991	-32	11	212	996	-29	12	208	1001	-26	7	219	1000	-24	2	180			
12	988	-31	24	211	987	-31	18	222	981	-30	21	202	992	-32	7	209	996	-28	16	214	1002	-25	8	229	1001	-24	0	0			
15	989	-31	23	224	987	-31	16	207	981	-30	21	208	993	-33	8	211	998	-27	9	205	1002	-24	7	216	1001	-23	1	180			
18	988	-30	19	214	986	-32	24	222	985	-31	9	209	992	-33	12	216	998	-27	8	216	1002	-24	4	228	1000	-23	3	221			
21	988	-30	18	216	X	X	X	X	987	-32	16	207	991	-31	14	209	999	-26	9	221	1001	-23	5	215	1001	-22	3	236			
				DAY 29				DAY 30				DAY 31																			
00	1001	-22	2	228	994	-23	26	219	992	-27	19	218																			
03	1000	-23	0	0	995	-22	21	219	992	-27	18	221																			
06	999	-22	3	211	994	-23	21	212	992	-29	16	231																			
09	1000	-25	0	0	994	-25	28	226	990	-29	17	205																			
12	998	-23	12	225	995	-26	23	218	991	-30	17	222																			
15	997	-24	17	212	995	-27	19	232	991	-31	19	224																			
18	996	-25	17	221	994	-27	19	221	993	-33	20	228																			
21	996	-24	24	211	994	-27	18	218	994	-34	20	208																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.5 STD DEV = 4.8 MAX = -14.3 AT 2322 GMT ON DAY 2 MIN = -34.8 AT 2347 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 1001.8 STD DEV = 12.8 MAX = 1024.7 AT 2140 GMT ON DAY 7 MIN = 979.8 AT 1603 GMT ON DAY 20
 * WINDS (M/S) * MEAN = 13.4 STD DEV = 6.2 RESULTANT = 13.1 FROM 215. CONSTANCY = 0.98 MAX = 31.8 FROM 225. AT 1400 GMT DAY 10
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 6.5 % 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: 4 7 2 5 10 9 13 17 9 8 13 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 0 0 0 0 0 0 0 0 3 4 38 54 0 0 0 1 0

STATION : 8931 PAT

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

JUN 90

HR	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	997	-35	19	224	1005	-34	23	219	1010	-23	17	209	999	-21	15	221	994	-24	4	333	998	-27	2	252	992	-28	16	216			
03	999	-35	20	233	1006	-33	23	214	1007	-21	22	212	997	-21	16	209	995	-24	3	309	998	-27	0	0	992	-29	18	219			
06	999	-36	15	214	1008	-29	18	209	1006	-20	20	198	996	-20	15	211	995	-23	1	301	998	-26	3	326	992	-29	17	226			
09	1000	-37	22	208	1008	-28	33	219	1003	-19	16	216	995	-20	12	198	995	-24	5	302	997	-27	1	187	991	-30	20	219			
12	1000	-37	19	208	X	X	X	X	1002	-20	18	205	994	-18	14	194	997	-24	4	306	995	-24	11	233	991	-31	18	219			
15	1000	-37	16	219	X	X	X	X	1001	-20	19	208	993	-19	13	221	997	-24	3	305	994	-26	14	218	990	-31	21	215			
18	1002	-36	22	212	X	X	X	X	998	-20	24	219	993	-19	7	214	997	-25	3	171	994	-27	12	228	989	-31	14	209			
21	1004	-34	19	219	X	X	X	X	997	-20	27	211	994	-23	3	319	997	-27	2	138	993	-28	14	218	988	-30	17	212			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	988	-30	10	205	1000	-33	24	216	996	-23	24	229	983	-30	30	229	979	-29	16	219	981	-20	9	222	990	-24	19	222			
03	987	-29	8	214	1001	-34	28	218	993	-23	25	222	984	-32	34	225	978	-26	14	197	981	-21	1	138	990	-25	20	211			
06	988	-29	5	211	1001	-33	29	229	993	-23	18	232	985	-32	24	233	976	-25	14	200	983	-17	7	229	990	-25	17	215			
09	989	-29	6	225	998	-31	28	221	988	-24	24	231	984	-35	21	233	975	-26	15	197	984	-19	14	212	990	-27	17	219			
12	991	-29	9	222	1003	-30	32	208	988	-26	20	222	984	-36	24	226	976	-25	5	160	988	-23	19	225	990	-27	16	194			
15	994	-29	8	228	1005	-29	15	211	987	-25	26	211	983	-37	17	221	977	-23	9	218	989	-24	19	219	992	-27	12	218			
18	997	-30	17	218	1003	-27	29	211	985	-23	19	216	983	-34	14	225	979	-22	7	233	988	-25	23	214	992	-27	13	216			
21	999	-32	17	215	996	-24	28	219	984	-28	19	208	983	-32	8	169	980	-21	5	264	990	-21	10	201	990	-27	19	200			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	986	-26	19	201	991	-25	12	183	994	-21	18	205	999	-29	17	224	993	-25	9	202	982	-15	5	233	987	-25	15	216			
03	986	-26	15	201	990	-23	15	198	995	-22	15	205	997	-29	20	208	991	-23	8	198	981	-16	5	173	988	-23	10	208			
06	987	-26	15	198	991	-25	11	204	998	-21	18	224	993	-28	16	202	989	-22	14	198	980	-16	8	219	990	-23	9	194			
09	989	-25	11	214	992	-23	12	211	999	-22	15	214	989	-27	16	209	988	-19	11	201	980	-15	7	208	991	-23	9	193			
12	990	-26	16	214	993	-23	11	200	1000	-23	14	215	988	-25	18	215	986	-17	12	212	979	-16	12	214	992	-23	3	156			
15	990	-27	13	211	993	-20	15	221	1000	-27	22	229	991	-26	11	224	983	-16	9	221	982	-19	12	229	992	-25	4	160			
18	991	-28	15	212	993	-20	15	207	1000	-28	19	216	992	-27	10	208	981	-14	6	197	983	-23	18	218	993	-26	0	0			
21	992	-27	17	191	X	X	X	X	1000	-29	22	226	992	-26	12	214	982	-14	5	247	984	-24	17	218	993	-24	5	221			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	992	-23	7	198	993	-23	13	212	998	-26	11	221	995	-24	4	229	992	-29	12	200	990	-23	13	214	989	-25	15	216			
03	992	-24	11	205	993	-24	11	219	997	-26	6	226	994	-25	6	207	991	-28	14	216	988	-23	15	205	992	-28	7	214			
06	992	-24	12	221	992	-24	14	222	997	-26	9	212	993	-25	12	212	991	-28	15	207	987	-23	17	198	995	-28	10	216			
09	994	-24	8	211	992	-23	17	211	997	-25	7	200	992	-26	19	214	990	-27	16	207	985	-23	16	198	996	-27	12	218			
12	994	-24	10	222	994	-22	10	209	997	-25	7	195	993	-26	17	212	990	-26	14	211	983	-22	21	204	997	-27	13	219			
15	995	-23	10	195	994	-23	11	198	997	-25	10	214	993	-28	16	215	990	-25	16	205	984	-24	17	200	999	-26	14	233			
18	994	-23	10	212	996	-24	9	219	996	-24	8	205	993	-29	17	208	989	-24	17	216	985	-23	17	208	1000	-27	14	221			
21	993	-24	16	218	997	-25	8	215	996	-24	9	200	993	-29	13	204	989	-23	11	207	986	-23	17	216	1000	-29	19	211			
				DAY 29				DAY 30																							
00	1000	-30	19	216	996	-26	23	221																							
03	1000	-31	21	219	997	-26	16	215																							
06	999	-32	24	218	X	X	X	X																							
09	997	-32	21	219	998	-24	25	222																							
12	997	-32	19	218	1000	-24	23	238																							
15	997	-31	19	214	1000	-22	21	215																							
18	995	-29	20	218	999	-18	24	219																							
21	995	-27	18	228	X	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.5 STD DEV = 4.5 MAX = -13.5 AT 2007 GMT ON DAY 19 MIN = -37.4 AT 1210 GMT ON DAY 1
 * PRESSURE (MB) * MEAN = 992.4 STD DEV = 6.5 MAX = 1010.4 AT 30 GMT ON DAY 3 MIN = 974.2 AT 731 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 14.4 STD DEV = 6.6 RESULTANT = 14.0 FROM 215. CONSTANCY = 0.97 MAX = 37.3 FROM 216. AT 936 GMT DAY 9
 * 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: 2 4 6 5 8 11 10 12 15 11 12 3 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 1 1 3 39 52 1 0 1 2 0

STATION : 8931 PAT

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

JUL 90

HR	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	-20	14	214	1009	-25	0	0	1005	-18	23	212	1006	-14	20	214	1001	-12	4	48	1011	-14	18	212	999	-15	19	225			
03	1002	-21	19	208	1009	-25	0	0	1007	-16	19	207	1006	-13	20	221	1003	-7	9	215	1010	-13	21	229	995	-15	22	216			
06	1004	-21	13	219	1009	-27	0	0	1008	-15	18	216	1005	-13	19	229	1003	-11	17	224	1010	-13	22	228	993	-15	17	200			
09	1005	-21	5	222	1009	-22	6	194	1008	-14	16	228	1006	-13	21	222	1008	-15	15	224	1007	-12	19	200	989	-14	18	216			
12	1006	-24	0	0	1009	-21	15	224	1006	-14	19	225	1005	-13	21	222	1010	-14	19	229	1006	-12	24	207	988	-15	16	215			
15	1007	-25	3	314	1010	-22	20	211	1005	-15	28	222	1003	-11	14	228	1011	-14	24	240	1004	-14	24	222	988	-18	21	226			
18	1008	-24	0	0	1008	-21	18	216	X	-13	24	224	1002	-9	7	193	1012	-14	25	231	1004	-15	19	216	991	-20	16	219			
21	1008	-24	2	222	1009	-20	22	219	1006	-12	15	222	1001	-12	1	235	1011	-13	21	219	1002	-15	23	214	995	-23	14	232			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	997	-27	14	221	996	-23	11	224	1005	-23	2	256	1009	-22	3	215	1003	-20	6	211	1008	-23	1	323	1019	-24	1	278			
03	998	-30	22	232	996	-24	15	215	1006	-22	0	0	1008	-22	3	209	1002	-19	5	209	1010	-22	0	0	1019	-25	2	287			
06	999	-30	16	224	996	-24	11	201	1007	-22	2	235	1008	-20	6	202	1002	-20	8	209	1012	-23	2	259	1018	-21	8	224			
09	1000	-31	21	219	996	-23	7	205	1008	-24	0	0	1008	-20	5	195	1001	-20	11	221	1015	-22	0	0	1018	-21	8	229			
12	999	-31	17	222	997	-23	9	209	1008	-23	0	0	1006	-20	7	207	1000	-20	13	212	1016	-23	0	0	1017	-21	12	214			
15	998	-30	12	216	998	-22	8	202	1009	-24	0	0	1005	-20	4	207	1001	-20	10	207	1016	-23	1	167	1016	-22	20	215			
18	997	-27	14	205	1000	-21	6	225	1009	-23	3	197	1004	-20	13	207	1003	-20	3	325	1017	-22	0	0	1015	-23	16	231			
21	996	-25	10	216	1003	-22	4	219	1008	-25	0	0	1004	-21	9	215	1006	-22	4	335	1018	-23	2	24	1014	-25	17	215			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	1011	-24	21	214	1005	-27	13	214	1016	-28	17	222	998	-22	26	219	1001	-24	20	195	998	-25	15	207	994	-19	3	142			
03	1010	-24	17	207	1005	-28	18	214	1016	-26	15	216	995	-23	27	224	1000	-23	20	216	997	-24	13	207	994	-18	4	149			
06	1007	-23	18	224	1006	-29	18	208	1013	-24	21	215	999	-23	18	219	1001	-24	22	218	995	-23	10	193	995	-18	0	0			
09	1007	-23	17	221	1007	-28	17	225	1010	-22	25	222	999	-22	12	211	1002	-23	17	208	995	-20	5	169	995	-18	3	319			
12	1007	-23	16	228	1009	-29	14	215	1009	-25	18	218	998	-22	10	235	1002	-24	15	219	994	-19	5	174	995	-20	0	0			
15	1007	-24	17	228	1012	-27	9	204	1008	-26	21	219	999	-22	11	229	1001	-25	21	219	993	-18	6	163	995	-20	0	0			
18	1006	-24	18	219	1013	-28	18	222	1005	-25	24	216	999	-23	22	218	1000	-24	15	214	993	-19	4	150	994	-21	0	0			
21	1005	-26	19	229	1015	-28	24	208	1003	-24	24	216	1000	-24	21	208	999	-25	17	212	993	-19	6	149	994	-17	11	214			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	993	-18	13	208	994	-20	8	198	1005	-25	10	228	1002	-22	25	226	1000	-15	11	191	998	-21	2	205	996	-24	1	179			
03	993	-20	12	201	995	-19	15	215	1006	-25	11	222	1002	-20	22	215	1001	-17	0	0	998	-21	1	183	994	-27	1	173			
06	993	-20	8	214	996	-20	17	215	1005	-25	17	191	998	-19	25	219	1000	-19	0	0	999	-20	2	346	993	-28	0	0			
09	993	-21	12	197	997	-22	16	211	1005	-26	15	211	1000	-17	17	219	999	-19	3	294	1000	-23	3	326	992	-29	0	0			
12	994	-20	7	208	997	-23	23	215	1004	-26	24	216	999	-16	19	221	998	-21	2	325	1000	-23	4	323	991	-29	0	0			
15	992	-21	11	208	996	-23	22	211	1006	-23	15	202	999	-15	20	225	998	-23	3	319	1000	-24	2	319	990	-19	11	229			
18	992	-21	14	200	1000	-24	19	205	1002	-22	23	212	1000	-17	15	209	998	-22	4	328	999	-23	1	298	990	-19	20	231			
21	994	-20	9	207	1004	-24	12	219	1001	-20	25	215	1000	-17	17	195	998	-21	2	280	998	-23	0	0	991	-19	22	226			
				DAY 29				DAY 30				DAY 31																			
00	990	-18	20	226	985	-19	22	229	980	-24	23	216																			
03	991	-18	20	233	983	-19	30	215	978	-25	24	218																			
06	989	-18	23	215	984	-20	26	219	976	-26	31	215																			
09	988	-18	22	215	983	-22	24	216	977	-27	22	215																			
12	989	-19	18	215	984	-22	24	225	977	-29	24	226																			
15	988	-19	22	222	982	-22	24	229	976	-33	22	232																			
18	986	-20	27	218	982	-23	22	214	975	-34	27	222																			
21	985	-19	25	215	982	-23	20	222	977	-35	26	222																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -21.2 STD DEV = 4.6 MAX = -5.5 AT 234 GMT ON DAY 5 MIN = -34.6 AT 2100 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 1000.6 STD DEV = 8.9 MAX = 1018.8 AT 228 GMT ON DAY 14 MIN = 973.8 AT 1716 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 13.2 STD DEV = 8.5 RESULTANT = 12.7 FROM 217. CONSTANCY = 0.96 MAX = 34.8 FROM 215. AT 121 GMT DAY 18
 * 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: 15 8 5 5 4 5 6 8 9 10 21 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 0 0 0 0 2 3 25 59 1 1 1 4 1

STATION : 8931 PAT

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

AUG 90

HR	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	-36	8	209	976	-33	14	214	982	-35	17	216	973	-29	17	208	980	-24	5	240	975	-20	17	221
03	980	-36	16	207	984	-36	9	219	976	-34	9	211	981	-36	23	212	973	-30	14	194	980	-23	5	174	976	-22	21	215
06	981	-37	18	216	983	-35	14	222	976	-34	23	215	981	-36	18	207	972	-28	14	200	980	-23	9	218	976	-22	12	209
09	982	-37	17	216	983	-36	8	204	978	-33	18	222	981	-34	13	200	972	-28	15	204	980	-23	15	208	978	-22	10	205
12	984	-37	9	218	982	-34	8	216	979	-33	15	222	978	-33	17	211	974	-28	10	205	980	-22	13	198	979	-23	13	208
15	983	-37	12	204	981	-34	10	197	981	-34	19	214	976	-32	16	207	975	-27	12	216	979	-21	8	180	980	-23	13	209
18	983	-36	12	216	980	-34	11	193	982	-34	17	221	974	-31	17	209	975	-25	7	163	977	-18	13	214	979	-24	20	218
21	983	-36	8	205	978	-34	13	200	981	-35	21	219	974	-30	11	201	977	-24	7	247	976	-19	16	208	982	-24	11	225
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	982	-26	13	207	986	-32	18	205	978	-27	21	215	968	-24	19	222	973	-24	21	201	989	-27	23	219	988	-20	19	209
03	983	-28	19	207	985	-32	23	208	973	-26	25	205	970	-25	21	224	976	-23	24	211	988	-28	28	224	989	-20	15	216
06	984	-29	18	208	985	-32	18	188	971	-25	24	211	971	-26	18	219	979	-24	21	216	990	-24	25	205	991	-21	16	214
09	986	-30	11	197	983	-30	18	211	971	-25	21	205	971	-26	25	214	981	-23	23	228	989	-22	25	216	991	-22	16	204
12	986	-32	18	215	982	-29	24	208	968	-24	20	214	971	-26	22	222	983	-24	27	219	987	-21	25	209	990	-22	11	221
15	986	-32	20	204	982	-29	17	211	968	-24	21	205	970	-26	26	215	984	-23	21	224	988	-20	13	216	990	-22	13	225
18	985	-33	24	211	980	-28	22	211	968	-25	20	211	968	-26	27	204	987	-26	23	224	988	-21	21	225	991	-23	20	207
21	986	-33	20	209	981	-27	16	209	966	-25	25	208	970	-25	22	212	989	-27	24	224	988	-20	16	214	990	-23	26	216
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	993	-22	19	200	989	-15	23	207	981	-20	18	216	992	-27	14	201	996	-27	4	212	992	-28	5	155	981	-23	23	214
03	993	-20	27	215	986	-16	28	218	984	-22	2	333	993	-26	11	190	995	-27	7	193	990	-27	17	218	975	-23	28	202
06	991	-20	25	211	987	-15	22	211	986	-25	2	246	994	-26	9	191	995	-26	11	191	990	-27	22	214	978	-25	25	219
09	989	-17	24	207	984	-15	21	215	987	-23	6	219	994	-26	8	190	995	-27	7	197	990	-27	20	235	978	-25	21	214
12	987	-16	23	208	981	-16	26	200	988	-23	6	209	995	-26	9	201	995	-27	7	193	989	-25	16	226	978	-25	12	212
15	991	-16	15	218	981	-17	28	214	989	-23	6	204	995	-26	13	207	995	-27	8	240	987	-25	17	224	979	-25	5	256
18	989	-17	26	216	979	-19	25	221	990	-24	12	221	995	-27	11	212	993	-26	8	215	983	-25	23	224	980	-29	5	1
21	990	-16	19	226	980	-20	19	211	991	-26	10	214	995	-27	6	191	993	-27	4	128	983	-23	24	218	981	-30	0	0
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	982	-31	6	319	984	-19	19	214	985	-31	20	219	986	-30	15	194	991	-33	21	209	999	-35	10	191	1000	-32	12	191
03	982	-26	17	204	982	-20	19	218	986	-33	28	231	985	-29	17	186	994	-33	14	204	998	-34	15	198	998	-30	13	186
06	981	-24	24	222	979	-20	21	207	988	-34	18	226	985	-29	17	201	995	-34	17	209	998	-34	11	201	996	-29	15	198
09	984	-24	22	216	976	-21	22	201	988	-33	21	211	986	-28	13	214	997	-35	16	211	1000	-35	13	211	994	-28	13	197
12	989	-26	19	225	980	-23	22	205	989	-33	17	215	986	-29	21	214	999	-36	14	211	1001	-34	15	200	993	-28	10	187
15	988	-23	22	205	981	-22	21	219	990	-31	15	202	987	-31	25	211	999	-36	15	208	1002	-34	11	194	993	-28	7	205
18	985	-22	23	208	978	-23	22	215	987	-31	20	200	988	-32	19	204	999	-36	11	214	1001	-34	14	198	998	-28	2	247
21	986	-20	23	219	X	X	X	X	987	-30	12	207	990	-33	22	207	998	-36	13	200	1001	-33	13	198	1002	-31	7	314
	DAY 29				DAY 30				DAY 31																			
00	1005	-32	4	281	994	-27	13	191	992	-27	4	216																
03	1005	-32	3	162	993	-26	11	191	993	-26	1	142																
06	1004	-32	7	184	992	-25	11	194	994	-25	5	207																
09	1002	-32	9	193	991	-26	9	190	996	-27	2	304																
12	1001	-30	13	212	989	-26	12	179	999	-26	1	233																
15	999	-31	12	211	989	-26	12	197	1002	-25	4	201																
18	997	-30	14	209	990	-26	8	200	1005	-28	12	194																
21	996	-28	14	198	992	-27	2	156	1007	-29	10	215																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.1 STD DEV = 5.2 MAX = -14.5 AT 732 GMT ON DAY 16 MIN = -37.1 AT 1227 GMT ON DAY 1

* PRESSURE (MB) * MEAN = 985.8 STD DEV = 8.6 MAX = 1007.8 AT 2339 GMT ON DAY 31 MIN = 964.8 AT 2202 GMT ON DAY 10

* WINDS (M/S) * MEAN = 15.5 STD DEV = 6.6 RESULTANT = 15.1 FROM 211. CONSTANCY = 0.97 MAX = 37.8 FROM 209. AT 704 GMT DAY 13

* 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: 2 2 4 5 7 10 13 7 12 7 24 7 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 2 7 49 36 2 0 0 1 0

STATION : 8931 PAT

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

SEP 90

HR	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	-26	11	225	999	-22	12	216	982	-20	9	201	991	-24	10	212	985	-22	20	202	988	-27	0	0	984	-29	0	0			
03	1009	-26	13	218	995	-20	14	214	982	-20	15	211	990	-23	9	204	985	-22	12	198	987	-27	0	0	981	-28	4	114			
06	1008	-26	20	219	992	-19	14	190	983	-21	10	208	989	-25	5	134	987	-24	4	305	987	-28	1	292	977	-20	16	201			
09	1007	-25	18	211	990	-19	12	205	987	-22	5	232	988	-27	1	6	988	-27	5	323	987	-28	3	301	975	-19	16	216			
12	1006	-24	15	214	989	-20	11	194	990	-23	4	226	987	-25	3	222	988	-27	4	321	986	-28	2	311	975	-20	20	212			
15	1005	-24	15	200	986	-20	10	209	991	-23	5	235	983	-17	21	224	988	-27	5	316	986	-28	2	325	972	-21	23	219			
18	1004	-23	11	221	984	-20	9	211	992	-23	2	191	986	-21	21	222	988	-27	3	323	986	-29	2	315	970	-20	20	212			
21	1000	-23	15	221	983	-20	7	205	992	-26	1	66	983	-22	22	208	989	-27	1	323	986	-29	2	316	971	-19	24	218			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	967	-18	23	212	973	-21	20	205	968	-18	15	202	964	-25	2	261	979	-29	7	194	979	-32	12	191	976	-31	11	198			
03	960	-17	22	214	973	-20	29	215	965	-16	16	212	966	-26	5	315	980	-28	7	198	978	-31	11	209	976	-30	12	201			
06	960	-19	18	212	975	-20	22	216	959	-17	20	205	968	-27	6	315	981	-30	6	221	977	-31	15	211	976	-31	7	204			
09	957	-21	24	209	975	-20	19	221	955	-20	24	219	971	-27	2	195	981	-32	8	200	977	-32	10	202	976	-31	6	197			
12	961	-22	26	219	X	X	X	X	956	-23	20	222	972	-28	4	208	980	-32	6	208	977	-32	5	201	975	-33	15	197			
15	967	-22	13	225	973	-19	22	215	958	-23	17	236	973	-29	7	225	981	-33	6	214	978	-33	7	197	973	-33	21	204			
18	968	-21	27	225	972	-19	20	229	960	-26	5	312	975	-29	11	208	980	-32	13	208	978	-33	5	201	973	-32	17	202			
21	974	-22	21	204	971	-18	17	222	961	-26	5	337	976	-30	12	211	980	-33	10	202	977	-32	7	198	973	-32	19	202			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	971	-31	24	211	980	-29	19	193	978	-25	14	207	969	-28	15	202	980	-29	7	212	967	-26	15	187	983	-27	13	215			
03	971	-30	18	211	979	-26	15	195	975	-25	17	207	968	-28	14	197	980	-28	10	186	969	-26	13	193	981	-27	18	194			
06	971	-28	18	209	979	-26	13	188	971	-23	22	201	968	-29	14	195	979	-29	9	198	972	-27	4	211	979	-25	21	216			
09	974	-28	21	208	980	-26	10	215	970	-24	19	211	969	-30	12	202	976	-29	13	211	976	-31	0	0	977	-23	22	214			
12	979	-29	22	226	980	-26	12	214	970	-25	10	207	971	-30	13	216	973	-30	15	197	978	-31	0	0	976	-24	24	209			
15	981	-30	20	214	979	-26	17	207	971	-27	15	208	974	-30	13	209	970	-29	19	209	980	-30	4	222	978	-28	21	218			
18	981	-31	18	208	979	-26	11	214	971	-27	10	205	977	-31	8	200	968	-29	19	211	980	-28	9	204	979	-30	25	219			
21	981	-29	13	188	979	-26	17	219	970	-28	14	201	979	-30	4	193	967	-29	17	194	981	-28	17	193	981	-27	17	218			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	980	-25	9	209	974	-31	22	211	968	-30	16	219	966	-28	18	205	976	-30	21	200	969	-23	13	187	970	-22	5	314			
03	981	-24	10	229	973	-30	23	204	968	-30	18	211	967	-29	19	195	976	-27	13	211	972	-22	9	212	971	-22	5	322			
06	982	-27	14	245	972	-30	23	207	967	-30	15	209	969	-28	23	200	975	-26	13	194	973	-26	2	236	971	-21	1	198			
09	982	-29	13	198	970	-31	23	207	966	-31	16	183	970	-28	19	201	973	-26	9	211	972	-27	1	149	970	-23	2	149			
12	980	-30	25	221	970	-31	15	194	965	-29	16	188	972	-28	25	211	972	-26	15	214	970	-22	7	209	968	-21	0	0			
15	978	-31	20	187	967	-31	20	201	964	-27	10	191	971	-28	18	212	972	-26	14	211	967	-20	8	190	967	-19	0	0			
18	976	-32	20	208	967	-30	15	187	962	-28	14	204	971	-31	24	201	970	-26	13	204	966	-21	5	156	965	-14	9	193			
21	975	-31	19	204	968	-30	10	202	965	-28	14	195	973	-31	21	191	968	-24	11	207	967	-19	3	177	968	-19	3	295			
				DAY 29				DAY 30																							
00	970	-15	3	224	973	-16	19	190																							
03	971	-15	2	236	973	-15	18	222																							
06	972	-15	9	222	976	-20	18	216																							
09	973	-15	16	224	979	-21	18	219																							
12	974	-16	17	209	980	-22	12	204																							
15	974	-17	13	195	980	-23	12	209																							
18	974	-18	17	207	981	-22	13	212																							
21	975	-18	12	195	981	-21	13	191																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.5 STD DEV = 4.7 MAX = -13.0 AT 119 GMT ON DAY 29 MIN = -33.0 AT 2039 GMT ON DAY 12
 * PRESSURE (MB) * MEAN = 976.5 STD DEV = 9.4 MAX = 1009.2 AT 344 GMT ON DAY 1 MIN = 953.9 AT 1046 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 12.7 STD DEV = 6.9 RESULTANT = 12.1 FROM 209. CONSTANCY = 0.95 MAX = 35.8 FROM 200. AT 427 GMT DAY 8
 * 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: 8 6 7 6 7 10 10 12 7 10 16 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 0 0 1 8 55 25 0 0 1 6 0

STATION : 8931 PAT

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

OCT 90

HR	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	-20	14	197	976	-25	16	205	982	-20	5	218	982	-25	5	346	985	-20	9	207	988	-20	7	183	984	-15	6	207
03	979	-19	16	200	977	-24	15	207	984	-18	2	164	983	-23	2	329	984	-18	8	187	988	-18	6	188	983	-14	8	202
06	978	-19	14	204	977	-23	15	211	982	-21	4	271	982	-22	12	216	983	-19	7	194	988	-18	6	211	982	-15	7	211
09	978	-20	12	211	978	-25	15	195	981	-21	6	225	980	-24	20	214	985	-21	8	211	988	-18	7	171	982	-17	7	204
12	977	-23	21	207	979	-25	10	209	980	-20	9	198	982	-25	14	208	984	-20	6	201	988	-19	3	157	981	-18	8	198
15	976	-24	17	211	980	-24	7	204	979	-22	10	209	985	-25	3	208	984	-20	7	222	987	-18	4	201	980	-19	9	191
18	975	-26	21	216	980	-24	8	204	979	-22	12	215	986	-24	4	204	987	-22	8	216	986	-18	4	174	981	-20	8	207
21	976	-26	19	215	981	-22	11	201	980	-22	14	228	985	-25	6	143	988	-22	9	208	985	-17	9	197	980	-19	9	202
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	980	-18	8	215	977	-20	17	216	982	-26	13	226	986	-26	17	200	988	-23	9	200	988	-20	13	193	999	-19	8	188
03	982	-16	4	216	977	-18	14	195	983	-25	14	215	984	-23	18	200	988	-21	10	197	989	-20	14	197	998	-15	10	188
06	982	-17	7	197	976	-19	16	202	984	-26	16	211	984	-23	14	201	988	-20	9	205	991	-20	9	200	996	-13	10	211
09	981	-19	5	202	975	-19	19	212	987	-28	14	212	983	-25	17	205	989	-21	8	201	992	-21	8	216	996	-15	12	211
12	980	-20	8	218	975	-22	23	198	988	-28	10	214	985	-26	15	200	988	-22	12	195	994	-23	13	211	996	-18	13	200
15	980	-21	10	201	976	-23	17	215	988	-29	15	209	985	-26	20	202	989	-23	13	202	996	-24	17	211	996	-20	14	195
18	978	-22	16	205	977	-25	12	207	988	-29	11	202	986	-27	16	195	988	-23	11	207	998	-23	15	212	997	-20	11	188
21	977	-21	18	205	979	-26	17	222	987	-27	12	211	987	-25	12	190	988	-20	12	191	999	-21	10	201	997	-19	14	205
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	996	-17	15	198	998	-20	18	215	995	-14	10	194	1002	-8	9	216	989	-13	17	200	978	-10	16	215	985	-14	2	340
03	997	-17	19	214	999	-20	25	209	996	-10	10	211	1000	-7	9	211	986	-8	16	200	980	-13	5	311	983	-14	1	18
06	997	-18	21	215	998	-20	16	209	998	-10	5	215	999	-6	9	214	983	-8	13	191	981	-12	4	318	982	-13	0	0
09	996	-18	13	198	997	-20	10	188	999	-10	8	214	998	-9	14	195	983	-10	7	166	983	-14	5	318	980	-15	0	0
12	992	-19	17	193	995	-19	14	200	1002	-10	2	119	997	-13	13	219	980	-8	12	197	985	-14	4	276	979	-17	3	294
15	992	-18	22	204	994	-20	17	207	1002	-11	5	183	997	-16	21	216	978	-10	15	208	986	-15	5	216	979	-18	11	229
18	996	-19	18	216	994	-20	19	215	1002	-10	10	209	995	-16	15	205	977	-11	17	207	985	-16	8	224	978	-19	15	219
21	999	-20	19	224	995	-16	8	177	1002	-8	7	216	991	-16	19	202	976	-10	21	205	985	-15	4	214	978	-19	20	211
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	977	-18	20	204	969	-14	23	219	977	-20	13	226	979	-18	7	191	979	-20	13	201	979	-14	1	221	988	-14	4	238
03	975	-15	24	205	967	-14	23	214	977	-19	10	214	979	-16	7	180	977	-15	9	198	979	-12	2	301	989	-13	4	202
06	973	-14	21	207	969	-15	16	228	976	-19	14	208	978	-15	8	208	976	-14	5	157	980	-13	1	188	991	-12	3	270
09	971	-15	24	215	970	-18	25	228	977	-19	12	200	979	-17	6	211	976	-17	6	135	981	-15	2	329	992	-13	2	224
12	971	-17	27	216	972	-20	16	209	977	-21	10	197	980	-18	5	222	976	-18	4	138	982	-16	3	284	993	-16	1	179
15	971	-18	20	198	973	-22	21	224	978	-22	9	212	982	-20	3	226	977	-18	0	0	983	-16	2	233	993	-17	3	219
18	972	-17	22	202	976	-22	11	208	978	-22	9	207	982	-22	9	216	978	-17	0	0	985	-17	6	211	993	-16	0	0
21	970	-16	20	207	977	-22	8	222	979	-20	10	187	981	-21	10	201	979	-15	0	0	986	-16	6	202	993	-14	6	208
DAY 29				DAY 30				DAY 31																				
00	992	-14	7	214	986	-16	13	211	991	-19	8	211																
03	991	-13	8	205	985	-15	13	197	991	-16	7	198																
06	990	-12	8	186	985	-15	11	205	993	-16	7	191																
09	989	-14	8	188	985	-16	14	207	994	-16	5	224																
12	988	-16	12	202	986	-19	14	212	995	-18	8	224																
15	988	-18	14	201	987	-22	14	218	995	-19	10	205																
18	987	-19	17	205	989	-22	14	224	995	-19	14	205																
21	986	-18	16	209	990	-21	14	222	993	-18	17	209																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -18.3 STD DEV = 4.5 MAX = -6.0 AT 346 GMT ON DAY 18 MIN = -28.6 AT 1541 GMT ON DAY 10
 * PRESSURE (MB) * MEAN = 984.9 STD DEV = 7.8 MAX = 1002.9 AT 2241 GMT ON DAY 17 MIN = 965.7 AT 205 GMT ON DAY 23
 * WINDS (M/S) * MEAN = 10.9 STD DEV = 5.9 RESULTANT = 10.5 FROM 207. CONSTANCY = 0.96 MAX = 29.8 FROM 211. AT 1108 GMT DAY 22
 * 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: 6 6 9 15 11 10 11 12 7 4 7 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 1 2 10 55 26 0 1 1 1 2

STATION : 8931 PAT

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

NOV 90

HR	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	-15	11	197	987	-18	13	200	989	-17	3	149	986	-14	2	163	981	-20	17	204	975	-15	13	202	978	-12	17	202
03	990	-13	15	194	987	-16	9	202	989	-15	2	163	986	-14	3	156	980	-17	14	190	974	-13	16	204	979	-10	6	176
06	989	-13	15	197	987	-16	2	304	988	-16	1	177	984	-15	3	155	980	-16	14	198	974	-13	16	219	978	-9	12	188
09	988	-14	15	209	988	-17	4	328	988	-17	2	179	984	-17	2	311	979	-16	18	205	974	-13	13	202	982	-10	5	290
12	987	-16	16	208	988	-19	4	233	988	-18	2	160	984	-18	4	254	979	-17	16	198	974	-14	12	197	983	-12	11	219
15	987	-18	17	211	989	-20	3	221	986	-19	3	156	982	-20	13	222	978	-19	15	200	975	-15	16	200	984	-14	14	212
18	987	-20	18	205	989	-19	3	216	986	-18	3	145	981	-22	22	208	977	-19	17	221	975	-15	17	202	983	-15	17	212
21	987	-19	18	194	989	-18	4	218	986	-18	4	145	982	-21	17	207	976	-17	19	204	977	-14	13	209	983	-13	16	215
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	984	-11	15	205	987	-8	4	183	988	-9	15	208	994	-10	3	315	987	-10	3	252	980	-7	12	216	983	-11	5	359
03	983	-9	8	205	986	-7	3	169	988	-7	14	211	993	-8	3	357	986	-8	3	31	979	-6	10	177	983	-10	3	347
06	983	-8	12	209	985	-6	9	200	989	-7	11	215	992	-9	4	349	984	-9	4	326	979	-5	10	194	984	-10	2	4
09	983	-9	6	186	984	-7	14	211	990	-8	11	209	991	-10	3	322	984	-10	3	322	979	-6	10	218	984	-10	3	321
12	981	-11	7	156	985	-8	12	207	991	-10	9	214	991	-12	2	314	983	-12	3	301	980	-8	8	224	985	-11	5	323
15	979	-11	14	204	985	-10	12	202	992	-11	9	211	990	-12	5	225	982	-12	11	208	982	-11	6	246	986	-11	3	308
18	983	-10	8	235	986	-11	18	215	993	-12	11	216	989	-12	9	216	982	-11	11	214	981	-12	10	219	987	-11	4	318
21	986	-10	3	233	987	-11	16	202	994	-10	5	186	988	-11	7	219	981	-9	8	194	982	-10	7	211	988	-11	6	325
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	989	-11	5	326	993	-6	0	0	985	-10	16	215	987	-7	11	188	987	-6	9	208	986	-4	11	218	989	-1	8	218
03	990	-9	2	312	990	-6	3	150	985	-7	11	204	986	-6	13	186	987	-4	6	194	987	-2	7	195	989	1	12	212
06	990	-9	2	201	987	-6	9	194	985	-5	5	204	985	-6	16	202	987	-3	9	215	986	-2	10	215	990	1	8	219
09	991	-11	2	160	984	-7	10	202	984	-6	8	221	985	-7	11	211	988	-3	7	226	986	-3	9	191	991	1	8	216
12	992	-12	4	304	983	-8	13	195	985	-8	9	222	985	-8	10	224	989	-5	3	224	987	-4	7	219	992	-1	9	226
15	993	-13	2	326	983	-11	16	194	985	-10	11	218	985	-11	15	204	988	-6	8	201	987	-7	11	216	995	-3	3	253
18	993	-12	3	159	982	-12	18	216	986	-11	7	211	986	-11	14	197	987	-5	8	225	987	-7	15	209	997	-3	6	235
21	994	-7	0	0	983	-11	18	205	987	-10	10	204	987	-9	9	191	986	-5	11	215	987	-4	14	218	997	-2	6	207
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	996	0	9	219	993	-3	11	190	989	-2	13	204	987	2	10	214	990	0	7	207	991	1	5	190	983	1	12	211
03	995	2	8	224	991	-1	12	195	988	1	9	177	986	3	10	198	989	2	8	214	990	2	3	171	983	-3	6	351
06	993	1	8	204	989	1	12	198	987	1	6	173	986	4	9	194	990	2	2	236	989	2	4	156	984	-4	5	350
09	991	1	11	214	988	0	14	202	987	1	12	188	987	2	8	219	991	0	2	350	988	2	5	184	984	-4	2	311
12	990	-2	17	208	987	-2	11	208	987	0	9	200	989	-1	7	228	991	-4	2	3	987	1	6	200	985	-5	3	349
15	991	-3	14	224	988	-4	12	219	987	-1	9	215	989	-3	8	226	992	-5	1	14	986	-1	11	200	985	-5	2	347
18	992	-5	20	226	989	-5	15	222	987	-1	12	202	989	-3	11	202	992	-2	0	0	985	-1	8	202	986	-7	5	332
21	994	-4	9	222	990	-4	15	225	986	0	14	221	990	-2	7	214	992	-1	6	205	984	1	11	200	986	-5	3	350
DAY 29				DAY 30																								
00	986	-3	2	299	987	-3	4	353																				
03	986	-3	2	315	988	-3	4	342																				
06	986	-3	2	325	988	-4	6	329																				
09	986	-3	0	0	988	-5	4	336																				
12	986	-4	3	170	989	-6	5	330																				
15	986	-4	2	218	989	-6	6	323																				
18	986	-3	0	0	989	-6	5	326																				
21	987	-1	0	0	990	-4	3	329																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -7.9 STD DEV = 6.0 MAX = 4.0 AT 512 GMT ON DAY 26 MIN = -22.1 AT 1855 GMT ON DAY 4
 * PRESSURE (MB) * MEAN = 986.3 STD DEV = 4.3 MAX = 997.0 AT 1836 GMT ON DAY 21 MIN = 972.6 AT 421 GMT ON DAY 6
 * WINDS (M/S) * MEAN = 8.4 STD DEV = 5.1 RESULTANT = 7.2 FROM 211. CONSTANCY = 0.86 MAX = 28.0 FROM 219. AT 1752 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: 8 19 10 9 13 14 9 7 8 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 1 0 0 0 0 1 5 9 36 27 2 0 1 9 4

STATION : 8931 PAT

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

DEC 90

HR	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	-4	4	333	990	-7	5	343	985	-5	2	4	984	-3	2	339	981	-2	1	132	972	-2	7	200	976	-6	3	8
03	991	-4	4	342	990	-8	5	350	984	-3	0	0	984	-3	3	190	979	-1	3	163	971	-2	3	335	976	-4	4	349
06	991	-5	3	344	990	-9	4	359	984	-5	3	156	984	-4	3	138	978	-2	4	169	972	-1	2	308	977	-5	3	353
09	992	-6	4	329	991	-9	2	321	983	-5	2	176	984	-4	0	0	977	-6	6	339	973	-6	4	325	978	-7	3	328
12	991	-6	2	330	990	-10	1	159	983	-6	1	62	983	-4	4	173	977	-6	2	347	973	-8	3	315	978	-8	2	305
15	991	-7	2	311	989	-9	0	0	983	-6	2	299	983	-6	5	312	975	-7	2	228	974	-8	3	323	979	-8	4	250
18	991	-7	3	318	988	-8	2	124	983	-6	3	36	983	-9	3	174	973	-5	7	205	975	-6	0	0	979	-7	6	245
21	991	-7	4	332	987	-5	1	321	984	-6	5	166	982	-3	3	201	973	-4	8	224	975	-5	0	0	978	-7	8	216
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	977	-5	13	212	971	-3	3	150	969	-1	6	219	974	0	5	148	980	-1	9	226	984	1	4	201	990	0	7	197
03	977	-4	3	357	971	-1	2	142	969	2	5	190	975	2	2	149	980	0	6	211	985	0	4	328	990	1	9	229
06	976	-4	4	357	971	3	0	0	968	0	5	148	976	4	0	0	981	2	3	209	986	2	2	249	990	3	5	304
09	976	-5	3	312	971	-3	1	6	968	-2	4	167	977	-1	2	7	982	-1	4	287	987	3	0	0	990	2	0	0
12	976	-7	1	292	970	-4	1	141	970	-1	2	239	978	0	0	0	982	-1	3	249	988	-2	5	305	991	-1	3	219
15	975	-7	3	159	970	-5	4	159	970	-1	2	215	979	0	0	0	983	-1	0	0	989	-1	2	259	991	-2	7	221
18	973	-6	7	188	970	-3	7	228	972	-3	2	305	979	-1	5	214	983	-1	1	302	989	-2	4	218	990	-2	10	219
21	972	-5	3	146	969	-2	10	214	974	2	0	0	980	-1	7	221	984	2	2	167	990	-1	4	205	992	0	5	245
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	992	1	2	240	990	-1	7	232	989	1	5	191	987	0	8	232	993	0	1	326	993	0	6	201	988	0	8	222
03	992	3	2	193	991	1	4	233	987	2	6	166	987	2	5	236	993	-1	4	326	992	3	2	225	989	2	3	125
06	992	4	2	238	990	1	6	226	986	4	3	198	987	0	6	238	994	-1	5	322	990	1	11	209	989	2	4	86
09	990	2	12	311	989	0	4	222	986	4	1	247	988	1	5	219	994	-1	6	228	989	0	8	214	991	2	1	349
12	991	0	5	319	990	-1	2	232	985	0	4	233	988	-1	6	219	994	0	6	298	989	-1	9	240	993	-2	5	349
15	991	-1	4	195	990	-2	3	215	985	0	7	231	987	-2	9	218	995	-1	2	287	987	-3	15	226	995	-2	3	25
18	990	-1	7	240	989	-1	7	233	985	-2	10	215	989	-4	8	205	995	-1	2	148	987	-3	13	222	997	-2	2	10
21	990	-2	8	198	990	-1	8	211	986	-1	9	233	991	-1	6	254	994	0	3	190	987	-1	12	229	998	-2	3	232
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	999	-1	2	164	996	-2	2	28	993	-2	4	3	995	0	6	184	991	1	10	194	998	0	5	330	994	1	5	232
03	998	0	3	126	995	2	3	148	993	-2	3	1	995	2	5	211	992	1	4	134	998	0	4	14	993	2	5	216
06	998	1	1	56	994	1	3	152	994	-2	4	356	994	2	9	221	992	3	2	179	998	3	0	0	993	1	4	322
09	997	1	0	0	993	-2	5	335	995	-3	3	8	993	2	12	224	992	2	0	0	997	4	0	0	993	0	2	336
12	997	0	2	323	993	-3	4	340	996	-3	0	0	992	1	11	222	993	-1	1	351	996	-2	0	0	993	-2	4	238
15	997	-3	3	343	993	-3	2	339	997	-3	2	194	992	-1	15	229	994	-3	3	332	996	-2	2	326	992	-3	5	242
18	997	-3	3	346	993	-3	2	17	997	-2	2	164	991	-2	12	222	996	-1	2	215	996	-1	2	198	992	-2	5	231
21	996	-3	3	359	993	-2	7	214	996	0	2	142	992	-1	8	212	997	-1	3	160	995	0	5	231	993	0	7	243
DAY 29				DAY 30				DAY 31																				
00	994	0	5	218	995	0	7	228	996	1	10	246																
03	994	2	5	226	995	2	5	235	994	1	11	228																
06	993	2	4	212	995	2	7	228	994	2	3	281																
09	994	-1	3	343	996	2	5	236	994	1	4	240																
12	995	-1	2	328	996	-1	5	228	993	-2	9	239																
15	995	-1	3	246	996	-2	8	239	992	-4	10	240																
18	995	-1	7	222	995	-2	7	231	992	-3	7	247																
21	995	0	10	229	995	-1	9	240	991	-2	7	236																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -1.7 STD DEV = 2.9 MAX = 4.3 AT 623 GMT ON DAY 11 MIN = -10.3 AT 1326 GMT ON DAY 7
 * PRESSURE (MB) * MEAN = 987.2 STD DEV = 8.1 MAX = 998.5 AT 2129 GMT ON DAY 21 MIN = 968.2 AT 425 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 4.3 STD DEV = 3.0 RESULTANT = 2.6 FROM 233. CONSTANCY = 0.61 MAX = 17.8 FROM 228. AT 1314 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: 22 32 20 12 8 3 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 8 2 1 0 0 0 4 8 5 10 27 10 1 3 10 10

STATION : 8926 LARSEN ICE SHELF

LAT : 66.97S

LONG : 60.55W

ELEVATION : 17 M

JAN 90

HR	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	987	2	4	202	986	3	3	149	982	X	3	73	985	X	3	140	989	X	2	357	990	X	3	341	993	-1	1	309			
03	987	0	3	188	986	2	2	71	982	1	2	85	987	X	2	158	990	X	4	313	990	-1	2	331	993	-2	0	180			
06	987	2	3	182	986	X	0	50	981	X	2	88	988	0	2	158	989	X	3	331	990	-2	2	303	993	-2	0	137			
09	987	X	3	233	986	X	0	317	981	X	3	92	989	X	1	160	990	X	4	347	990	-2	1	21	994	0	1	87			
12	987	X	3	198	985	X	2	212	982	X	5	101	X	X	X	X	990	X	3	360	991	0	3	307	X	X	X	X			
15	987	X	1	261	984	X	3	87	982	X	4	92	990	X	1	4	989	X	3	326	991	2	3	315	993	X	2	84			
18	986	X	3	271	983	X	3	78	983	X	5	113	989	X	2	358	989	X	3	2	992	X	1	253	993	X	4	184			
21	986	X	2	216	983	X	2	84	984	X	4	133	990	X	2	1	990	X	3	347	993	X	1	253	994	X	2	232			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	994	2	1	296	987	2	10	360	974	0	3	88	976	0	9	21	990	-1	4	43	995	-1	4	19	996	-1	4	360			
03	993	-5	2	305	986	0	8	4	973	0	4	144	979	0	6	29	991	-2	3	57	995	-1	3	9	996	-2	4	16			
06	993	-4	3	347	983	-1	8	9	973	0	3	161	980	0	4	29	992	-2	2	52	996	-2	3	11	996	-2	4	360			
09	993	-2	4	357	982	0	8	9	972	0	4	154	982	0	6	35	993	-1	2	63	996	-1	3	11	996	-1	4	19			
12	992	1	6	344	980	1	12	11	972	1	4	112	985	1	5	36	993	1	2	40	996	2	5	2	996	0	4	12			
15	991	1	7	358	978	0	8	5	972	2	5	64	986	1	5	42	994	1	5	1	996	2	4	360	996	2	5	15			
18	990	X	8	360	976	0	9	30	972	2	5	43	988	1	4	43	994	2	3	12	996	2	5	360	996	2	5	23			
21	989	3	7	360	976	1	4	46	974	1	7	30	989	0	4	42	995	2	4	11	996	2	5	360	995	1	4	36			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	995	0	3	64	996	2	4	43	996	1	2	80	995	1	0	98	999	X	3	81	999	X	2	4	996	X	1	46			
03	995	-1	3	75	997	1	3	32	996	0	3	102	996	X	1	106	999	X	2	95	999	X	1	53	996	X	1	360			
06	995	1	2	23	997	0	4	40	995	-1	2	119	996	X	0	88	999	X	1	111	998	X	2	12	995	X	1	358			
09	995	1	3	358	997	2	5	45	995	X	2	118	996	X	2	81	1000	X	2	64	998	X	0	0	995	X	1	319			
12	996	3	2	355	997	2	4	33	995	X	4	85	997	X	1	73	1000	X	2	45	998	X	0	0	995	X	0	0			
15	996	X	5	360	997	X	4	46	995	X	1	77	X	X	X	X	999	X	2	54	X	X	X	X	X	X	X	X			
18	996	X	6	37	997	X	5	49	995	X	1	137	998	X	3	105	999	X	1	36	997	X	1	66	993	X	2	144			
21	996	X	4	36	997	3	3	70	995	3	1	111	998	X	2	95	999	X	1	46	996	X	0	0	992	X	1	151			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	992	X	1	150	990	X	3	313	993	X	5	1	991	X	4	360	991	X	5	14	994	X	4	174	996	X	5	178			
03	990	X	1	142	990	X	3	310	993	X	3	26	991	X	6	358	991	X	3	15	995	X	7	165	996	X	5	203			
06	990	X	1	88	991	X	3	302	993	X	4	360	990	X	6	348	990	X	2	33	996	X	7	146	994	X	3	195			
09	989	X	3	21	992	X	4	275	992	X	2	16	991	X	4	350	990	X	1	53	996	X	8	139	992	X	3	217			
12	989	X	4	28	993	X	3	320	992	X	3	16	991	X	4	19	991	X	1	25	997	X	6	174	991	X	2	234			
15	989	X	4	14	993	X	3	347	992	X	5	8	991	X	4	8	X	X	X	X	997	X	5	168	989	X	3	309			
18	989	X	2	12	993	X	3	344	991	X	4	7	991	X	4	15	992	X	1	191	997	2	6	160	987	X	5	329			
21	989	X	2	352	993	X	3	341	991	X	4	358	991	X	4	11	993	X	2	205	996	0	5	171	985	X	6	340			
				DAY 29				DAY 30				DAY 31																			
00	984	X	5	337	981	X	1	337	979	X	4	336																			
03	984	X	3	329	982	X	3	352	980	X	1	26																			
06	983	X	3	337	981	X	3	324	980	X	3	52																			
09	982	-1	1	323	981	X	2	341	981	X	0	0																			
12	982	2	0	320	981	X	3	326	981	X	1	63																			
15	982	X	1	19	980	X	5	358	982	X	1	77																			
18	981	X	3	8	979	X	4	348	982	X	2	39																			
21	981	X	2	14	979	X	4	343	983	X	3	75																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.4 STD DEV = 1.5 MAX = 3.1 AT 413 GMT ON DAY 2 MIN = -5.5 AT 334 GMT ON DAY 8
 * PRESSURE (MB) * MEAN = 989.9 STD DEV = 6.4 MAX = 999.7 AT 1235 GMT ON DAY 19 MIN = 971.9 AT 1414 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 3.2 STD DEV = 2.0 RESULTANT = 1.7 FROM 23. CONSTANCY = 0.53 MAX = 11.7 FROM 11. AT 1215 GMT DAY 9
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 63.3 % 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: 26 46 21 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 20 14 12 7 7 4 3 5 3 3 2 1 1 1 6 9

STATION : 8926 LARSEN ICE SHELF

LAT : 66.97S

LONG : 60.55W

ELEVATION : 17 M

FEB 90

HR	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	5	63	985	X	3	28	989	X	2	360	986	1	5	357	987	X	5	358	970	X	7	239	972	3	5	127						
03	984	-1	4	53	985	X	2	32	989	X	3	9	985	2	6	351	985	X	4	4	972	X	5	246	972	2	6	144						
06	985	2	4	47	985	X	5	360	990	-3	4	360	985	X	4	344	982	X	6	358	974	X	4	216	973	X	6	147						
09	985	X	4	33	986	-2	5	358	990	-2	4	338	985	X	3	340	979	X	6	19	975	X	3	239	975	X	5	158						
12	985	X	5	19	987	-2	5	360	990	-1	5	352	X	X	X	X	976	X	5	22	975	X	3	195	977	2	6	188						
15	985	X	5	33	987	-1	6	360	989	1	5	350	987	X	4	299	974	X	4	11	975	X	3	187	978	X	5	182						
18	985	X	5	25	988	X	4	360	989	X	6	358	988	X	3	277	972	X	8	292	974	X	1	160	980	0	6	168						
21	985	X	3	9	989	X	4	4	988	4	6	351	988	X	3	341	971	X	7	319	972	X	4	180	981	2	4	181						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	982	X	1	225	978	1	5	262	980	3	3	268	978	-1	8	217	982	X	6	16	976	-2	6	202	989	-3	2	234						
03	983	X	2	331	978	3	3	302	981	2	4	223	980	-3	6	212	978	X	8	9	978	-3	5	180	991	-4	2	215						
06	981	-3	3	360	978	X	7	284	981	X	3	272	982	-4	4	236	975	0	8	324	980	-4	4	174	993	-7	2	220						
09	979	X	7	360	979	1	2	300	980	X	2	336	982	-5	2	357	974	1	1	251	981	-4	5	205	994	-7	3	233						
12	977	-2	7	4	980	X	3	282	979	X	4	360	983	-2	0	0	973	X	9	306	983	-4	4	174	994	-3	3	278						
15	976	-1	6	19	980	X	4	278	976	X	7	355	985	X	4	257	973	X	6	309	984	-2	3	172	993	3	3	319						
18	976	X	4	355	980	X	3	300	974	X	5	14	985	X	2	279	974	3	5	253	986	-1	2	156	991	2	7	347						
21	977	3	4	298	980	X	3	317	975	X	5	268	985	X	3	333	975	-1	8	255	988	-1	2	198	987	1	9	347						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	985	1	4	312	976	-1	3	196	988	-4	4	160	993	-4	5	7	986	-2	10	8	983	-5	10	194	991	-1	4	172						
03	984	1	5	258	977	-2	1	243	989	-4	3	161	994	-4	4	54	984	-2	9	16	984	-7	9	194	990	-2	3	178						
06	983	-1	4	284	977	-1	3	195	991	-6	3	171	995	-4	4	59	982	-2	5	12	986	-6	10	194	990	-2	2	192						
09	982	-2	2	298	978	-2	2	181	992	-5	3	178	995	-3	3	32	980	-2	6	32	987	-5	10	180	989	-2	3	163						
12	980	1	3	317	980	-3	6	127	992	-4	4	156	994	-3	6	15	979	-1	3	74	989	-3	8	178	988	-2	2	172						
15	977	3	4	323	982	-2	6	129	992	0	0	0	993	-2	7	22	979	-1	5	140	990	-2	7	177	987	0	3	220						
18	976	X	2	217	984	-1	5	140	992	-3	4	357	991	-2	7	9	980	-2	9	177	990	-1	7	180	986	3	0	234						
21	976	1	2	189	986	-2	5	156	992	-3	3	9	989	-2	6	5	982	-4	8	184	991	0	5	174	985	0	1	306						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	984	-3	2	170	983	-7	6	201	990	-4	6	187	994	-3	6	360	987	X	5	302	990	-2	3	278	982	X	4	109						
03	982	-5	6	212	984	-7	6	184	992	-5	6	184	992	-3	7	7	986	X	5	265	991	-7	3	275	981	1	4	108						
06	982	-6	7	232	984	-7	6	189	993	-6	5	188	991	X	7	360	986	X	6	289	990	-9	3	275	981	X	3	118						
09	982	-7	7	222	985	-7	7	194	995	-5	4	194	988	X	6	8	987	X	4	246	990	-8	2	288	982	X	3	142						
12	983	-6	5	236	986	X	7	185	996	-4	3	170	987	X	4	19	988	X	3	271	990	-2	3	360	982	X	4	115						
15	983	-5	6	219	986	X	5	188	997	-1	2	254	X	X	X	X	989	X	4	262	X	X	X	X	983	X	3	101						
18	983	-5	6	208	987	-3	8	198	996	1	3	358	X	X	X	X	989	X	3	258	986	X	3	67	983	X	1	130						
21	983	-6	6	185	988	-4	8	187	995	-2	5	358	987	X	3	279	989	X	2	265	984	X	3	116	983	X	2	115						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -2.2 STD DEV = 2.7 MAX = 4.3 AT 2024 GMT ON DAY 3 MIN = -8.6 AT 440 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 983.9 STD DEV = 6.0 MAX = 996.8 AT 1403 GMT ON DAY 24 MIN = 969.6 AT 2241 GMT ON DAY 5
 * WINDS (M/S) * MEAN = 4.5 STD DEV = 2.0 RESULTANT = 0.7 FROM 274. CONSTANCY = 0.15 MAX = 11.4 FROM 195. AT 236 GMT DAY 20
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 39.3 % PRESSURE: 1.8 % WINDS: 1.8 %
 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 39 30 17 5 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 19 8 1 2 0 3 4 5 16 8 7 6 7 6 5 4

STATION : 8926 LARSEN ICE SHELF

LAT : 66.97S

LONG : 60.55W

ELEVATION : 17 M

MAR 90

HR	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	0	1	116	990	-10	2	336	983	-4	3	77	990	-12	4	188	982	-5	5	4	977	-8	2	171	969	-4	5	195	03	986	-9	1	185	991	-13	1	319	983	-4	5	94	990	-15	3	215	980	-2	3	360	976	X	3	125	970	-3	5	175
06	987	-12	1	185	991	-11	0	331	984	-6	4	102	990	-14	3	232	977	-3	1	142	973	X	6	112	970	-3	5	154	09	987	-12	2	223	990	-10	1	122	985	-7	4	118	990	-12	4	239	975	-2	3	129	969	X	4	136	971	-3	5	156
12	988	-7	1	253	989	-8	2	102	987	-8	5	135	991	-8	3	236	975	-1	5	206	967	X	9	187	972	-3	8	156	15	X	X	X	X	988	-5	4	71	988	-9	5	168	989	-14	1	302	976	-2	7	178	965	-7	9	199	974	-2	7	150
18	989	X	0	0	986	-5	5	63	988	-9	4	156	987	-9	3	23	977	-4	5	177	966	-9	12	213	977	-2	6	156	21	990	-7	1	268	984	-5	4	99	989	-11	5	170	985	-9	3	22	978	-8	3	195	968	-4	7	209	980	-3	5	153
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14																											
00	982	-9	4	149	980	-7	3	157	997	-15	2	237	979	-8	6	64	972	-13	16	158	1001	-20	3	220	1002	-18	4	323	03	984	-12	3	192	981	-8	4	182	998	-22	2	274	977	-8	5	78	978	-14	15	157	1002	-22	2	177	1001	-16	5	326
06	984	-12	3	133	983	-8	5	170	997	-8	1	302	975	-7	3	109	983	-13	12	149	1002	-17	0	101	1001	-18	4	326	09	983	-14	1	99	985	-10	6	178	995	-8	2	12	972	-6	2	146	989	-14	10	163	1002	-20	2	351	1002	-20	3	305
12	982	-11	1	132	988	-11	5	181	993	-3	5	14	969	-5	4	167	993	-15	7	178	1002	-17	4	348	1002	-16	3	323	15	981	-10	2	101	991	-10	4	180	989	-9	6	29	966	-4	7	126	995	-14	8	180	1002	-14	4	347	1003	-8	3	313
18	980	-7	3	116	993	-10	4	165	X	X	X	X	X	X	X	X	998	-14	7	181	1002	-12	4	345	1002	-6	4	323	21	980	-7	3	144	995	-12	2	182	980	-8	8	66	966	-9	17	143	999	-13	6	189	1001	-15	4	351	1002	-8	4	337
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21																											
00	1002	-12	4	333	991	-1	2	347	980	-3	3	277	987	-6	6	210	990	-7	6	360	969	-3	2	239	978	-14	5	171	03	1001	-7	5	344	990	-1	2	316	979	-1	4	243	987	-11	5	205	985	-5	8	4	970	-4	3	275	977	-13	4	168
06	1000	-5	5	340	988	-1	2	317	979	-1	4	226	988	-10	4	265	982	-5	7	9	972	-8	6	212	977	-13	5	174	09	998	-5	4	333	986	-1	3	322	980	-2	15	195	989	-9	2	213	977	-4	10	26	974	-10	4	192	976	-13	6	168
12	998	-4	5	331	985	-1	3	253	981	-3	12	210	991	-12	3	261	974	-3	6	29	975	-11	4	191	976	-13	4	175	15	996	-3	4	343	984	3	3	262	985	-1	10	192	991	-7	2	306	971	1	0	0	977	-11	3	187	976	-12	7	182
18	994	-2	4	354	982	4	4	268	986	-1	7	199	991	-4	2	357	969	4	0	0	X	X	X	X	975	X	7	189	21	992	-3	5	355	981	1	2	234	986	-3	9	202	990	-6	4	360	969	-2	2	248	977	-13	3	175	975	X	8	189
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28																											
00	975	X	10	185	973	X	6	194	976	-4	8	195	985	-6	2	192	989	-11	5	30	976	-9	3	57	969	-10	5	195	03	974	X	8	194	973	X	6	188	977	X	5	192	986	X	1	191	988	-10	4	19	974	-10	5	91	971	-12	6	199
06	973	X	8	201	973	X	5	205	978	X	6	184	986	X	2	171	987	-12	4	45	972	-11	5	113	972	-10	5	202	09	973	X	8	199	973	X	7	184	979	X	6	180	987	X	1	160	985	-13	3	57	971	-12	6	123	973	-10	5	209
12	973	X	9	194	974	X	6	189	980	X	4	199	989	X	1	47	984	-10	3	39	970	-12	9	133	975	-7	3	209	15	973	X	8	181	974	X	10	172	981	X	5	178	989	-6	3	77	982	-11	3	61	969	-11	6	157	977	-7	3	213
18	972	X	7	191	974	X	7	178	982	X	3	202	989	-7	3	63	979	-8	5	50	968	-11	6	198	979	-7	4	226	21	973	X	6	188	975	X	6	184	983	-7	2	217	990	-10	2	75	977	-8	8	40	968	-12	8	192	980	-10	4	234
DAY 29					DAY 30					DAY 31																																															
00	983	-10	3	268	977	-13	8	165	976	-14	8	194																																													
03	984	-11	3	271	975	-10	6	168	977	-14	8	188																																													
06	986	-21	2	293	973	-8	7	160	978	-13	7	181																																													
09	986	-20	1	262	972	-10	9	144	979	-13	6	188																																													
12	986	-19	0	0	973	-12	7	167	981	-12	7	185																																													
15	986	-14	2	206	973	-14	9	187	983	-11	8	178																																													
18	984	-13	5	171	974	-14	9	187	985	-13	10	174																																													
21	981	-12	8	167	975	-15	9	195	988	-13	8	181																																													

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -8.8 STD DEV = 5.0 MAX = 4.6 AT 1924 GMT ON DAY 16 MIN = -23.9 AT 358 GMT ON DAY 13
 * PRESSURE (MB) * MEAN = 982.6 STD DEV = 9.4 MAX = 1002.8 AT 1300 GMT ON DAY 14 MIN = 964.6 AT 1633 GMT ON DAY 11
 * WINDS (M/S) * MEAN = 4.8 STD DEV = 2.9 RESULTANT = 2.4 FROM 177. CONSTANCY = 0.51 MAX = 18.8 FROM 151. AT 2050 GMT DAY 11
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 14.9 % 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: 13 33 27 15 9 1 0 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 5 4 2 5 2 4 5 11 23 16 4 3 5 1 5 5

STATION : 8926 LARSEN ICE SHELF

LAT : 66.97S

LONG : 60.55W

ELEVATION : 17 M

APR 90

HR	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	1007	-16	1	192	1000	-11	6	360	994	-8	1	285	999	-9	0	0	1007	-9	5	180	1006	-12	3	175
03	993	-12	8	160	1008	-11	0	0	998	-11	5	4	995	-8	0	0	1000	-9	0	0	1008	-10	4	174	1005	-12	4	174
06	996	-12	5	165	1008	-13	2	22	997	-8	2	28	995	-13	0	0	1001	-8	4	178	1008	-11	6	178	1003	-12	3	195
09	998	-12	5	165	1007	-14	2	11	995	-7	1	360	995	-14	0	0	1002	-9	7	188	1008	-11	6	180	1002	-12	2	194
12	1001	-12	3	184	1007	-13	3	360	994	-10	2	351	995	-14	1	170	1003	-10	7	195	1009	-12	7	178	1002	-14	2	205
15	1003	-13	2	184	1006	-9	5	355	994	-7	0	0	996	-9	2	143	1004	-8	5	168	1008	-12	5	172	1001	-13	2	206
18	1004	-10	2	174	1004	-12	5	14	994	X	0	0	996	-6	0	0	1005	-8	5	185	1007	-11	5	185	1000	-11	2	195
21	1005	-15	1	178	1003	-14	3	8	994	-4	0	0	998	-6	0	0	1005	-9	4	191	1006	-12	5	171	998	-12	2	151
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	998	-12	2	157	995	-8	4	163	1004	-14	8	172	1012	X	1	160	1005	-20	3	348	990	-9	5	241	985	X	5	142
03	997	-11	3	167	996	-8	4	150	1006	-15	10	165	1011	-13	1	203	1004	-17	5	334	990	-13	3	267	986	-8	3	202
06	995	-10	2	153	997	-11	6	174	1008	-14	8	178	1011	-11	0	0	1002	-16	6	330	987	-8	4	264	985	-15	2	303
09	994	-10	2	174	997	-13	7	167	1009	-14	9	154	1010	-16	0	0	1000	-16	4	310	986	-8	3	268	983	-11	3	350
12	994	-9	4	164	999	-13	7	175	1011	X	6	147	1010	-21	0	0	997	-15	5	338	985	-7	4	299	982	-10	3	324
15	994	-9	4	161	1000	-13	6	182	1013	X	5	144	1010	-21	2	323	995	-11	5	334	984	X	0	0	982	-4	0	0
18	994	-8	4	153	1000	-13	9	172	1013	X	5	147	1008	-18	3	303	993	-11	4	292	983	X	2	336	982	-7	5	136
21	994	-8	6	167	1002	-13	7	171	1012	X	3	136	1006	-19	3	357	991	X	4	248	984	X	4	164	983	-8	5	157
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	984	-10	7	157	992	-24	4	174	1002	-22	6	199	991	-14	0	0	982	-15	11	165	987	-18	0	0	976	-13	10	168
03	988	-12	8	157	992	-21	5	203	1001	-22	4	175	987	-10	2	43	984	-15	10	170	986	-19	2	18	975	-16	9	171
06	991	-18	5	175	992	-18	3	146	998	-21	2	130	984	-8	2	52	986	-19	8	178	984	-19	3	52	975	-22	8	178
09	992	-25	7	203	993	-17	7	212	996	-21	1	137	982	-6	1	165	987	-19	6	158	981	-19	0	0	975	-23	11	184
12	991	-23	6	247	995	-9	8	157	995	-14	2	150	980	-6	2	206	988	-19	6	171	979	-18	3	126	975	-24	13	184
15	990	-21	5	264	998	-14	9	144	995	-14	2	142	979	-7	7	177	989	-19	3	154	978	-17	4	156	976	-22	9	178
18	989	-14	6	185	1000	-17	7	177	994	-12	2	154	979	-10	11	171	989	-18	4	164	976	-17	5	160	977	-21	9	184
21	991	-19	9	120	1002	-18	7	175	993	-14	1	119	981	-15	10	170	988	-18	1	161	976	-18	8	170	978	-21	8	170
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	979	-21	8	181	988	-24	3	198	987	-29	X	X	983	-30	X	X	988	-36	X	X	985	-35	X	X	983	-13	8	184
03	981	-21	8	163	988	-30	3	199	986	-32	X	X	984	-30	X	X	987	-38	X	X	985	-35	X	X	981	X	10	194
06	983	-22	7	156	989	-32	3	219	985	-29	X	X	X	X	X	X	987	-40	X	X	984	-34	X	X	977	X	13	205
09	985	-23	5	172	989	-33	3	220	984	-27	X	X	985	-28	X	X	987	-37	X	X	983	-31	X	X	974	X	13	213
12	987	-23	8	171	990	-28	1	146	983	-26	X	X	986	-27	X	X	X	X	X	X	984	-27	X	X	970	X	14	205
15	988	-23	7	180	990	-30	0	0	983	-23	X	X	987	-26	X	X	987	-33	X	X	984	-17	X	X	967	X	11	184
18	988	-22	7	167	988	-26	X	X	982	-26	X	X	987	-26	X	X	986	-33	X	X	984	X	7	198	966	X	11	189
21	988	-22	4	177	987	-29	X	X	982	-27	X	X	988	-31	X	X	986	-35	X	X	983	X	6	201	967	X	8	168
DAY 29				DAY 30																								
00	966	X	11	181	995	X	6	195																				
03	968	X	7	111	X	X	X	X																				
06	971	X	6	125	X	X	X	X																				
09	976	X	7	105	X	X	X	X																				
12	982	X	5	97	X	X	X	X																				
15	986	X	4	88	X	X	X	X																				
18	991	X	3	97	X	X	X	X																				
21	994	X	4	168	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -16.7 STD DEV = 7.9 MAX = -3.8 AT 2156 GMT ON DAY 3 MIN = -39.8 AT 604 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 991.8 STD DEV = 10.6 MAX = 1012.7 AT 1555 GMT ON DAY 10 MIN = 966.0 AT 149 GMT ON DAY 29
 * WINDS (M/S) * MEAN = 4.6 STD DEV = 3.2 RESULTANT = 3.3 FROM 176. CONSTANCY = 0.71 MAX = 15.5 FROM 199. AT 1107 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 16.2 % PRESSURE: 4.2 % WINDS: 16.7 %
 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: 24 21 26 15 9 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 6 2 2 0 2 2 7 23 31 13 1 2 2 3 2 3

STATION : 8926 LARSEN ICE SHELF

LAT : 66.97S

LONG : 60.55W

ELEVATION : 17 M

MAY 90

HR	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	X	6	172	1012	X	7	135	1024	-8	3	210	1026	-14	2	360	1023	X	2	208	1019	X	0	0	1023	-27	0	0	1023	X	0	0
03	1003	X	5	175	1014	X	7	135	1024	-17	4	203	1025	-17	1	16	1023	X	3	217	1019	X	0	0	1023	X	0	0	1023	X	0	0
06	1002	X	7	156	1015	X	4	149	1025	-17	3	188	1024	-14	2	32	1022	X	3	210	1020	X	2	177	1022	X	2	209	1022	X	2	210
09	1002	X	7	158	1017	X	4	158	1026	-14	3	191	1024	-16	2	18	1021	-11	2	222	1020	-12	2	189	1022	X	2	210	1022	X	2	210
12	1003	X	6	161	1018	X	5	147	1026	-13	0	0	1024	X	0	0	1020	-12	2	233	1022	-14	2	199	1022	X	2	216	1022	X	2	216
15	1005	X	7	126	1019	X	5	163	1026	-13	2	18	1023	X	0	0	1019	-14	1	208	1022	-18	1	209	1022	X	2	195	1022	X	2	195
18	1007	X	8	127	1021	X	3	151	X	X	X	X	X	X	X	X	1018	-15	0	0	1022	-18	2	216	1022	X	1	199	1022	X	1	199
21	1010	X	6	143	1022	-3	4	165	1026	-11	2	326	X	X	X	X	1018	-16	0	0	1023	X	0	0	1022	X	2	201	1022	X	2	201
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	1023	X	1	196	1024	X	X	X	X	X	X	X	X	X	X	X	1026	X	X	X	1025	-22	X	X	1023	-28	X	X	1023	-28	X	X
03	1023	X	0	0	1024	X	X	X	X	X	X	X	X	X	X	X	1026	-21	X	X	1024	-22	X	X	1024	-22	X	X	1022	-25	X	X
06	1023	X	0	0	1024	X	X	X	X	X	X	X	1018	X	X	X	1026	-24	X	X	1024	-17	X	X	1024	-17	X	X	1020	-25	X	X
09	1023	X	2	223	1023	X	X	X	1023	X	X	X	1019	X	X	X	1025	-21	X	X	1024	-19	X	X	1018	-25	X	X	1018	-25	X	X
12	1023	X	1	240	1023	X	X	X	1024	X	X	X	1021	X	2	225	1025	-21	X	X	1024	-20	X	X	1016	-24	X	X	1016	-24	X	X
15	1023	X	X	X	1021	X	2	323	1024	X	X	X	1024	X	2	189	1025	-21	X	X	1025	-24	X	X	1014	-20	X	X	1014	-20	X	X
18	1022	X	X	X	1021	-17	1	323	1023	X	X	X	1024	X	2	154	1025	-21	X	X	1024	-25	X	X	1012	-20	X	X	1012	-20	X	X
21	1023	X	X	X	1020	X	0	0	1022	X	X	X	1025	X	X	X	1025	-23	X	X	1024	-27	X	X	1010	-21	X	X	1010	-21	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	1009	-21	X	X	1002	-10	X	X	999	-13	X	X	987	-7	X	X	983	-11	X	X	992	-13	X	X	997	-13	X	X	997	-13	X	X
03	1007	-19	X	X	X	X	X	X	998	-12	X	X	985	-7	X	X	984	-12	X	X	994	-14	X	X	994	-14	X	X	997	-13	X	X
06	1006	-15	X	X	X	X	X	X	997	-9	X	X	984	-8	X	X	984	-12	X	X	995	-13	X	X	996	-14	X	X	996	-14	X	X
09	1004	X	X	X	X	X	X	X	996	-8	X	X	982	-9	X	X	985	-12	X	X	996	-14	X	X	995	-15	X	X	995	-15	X	X
12	1003	X	X	X	X	X	X	X	994	-6	X	X	982	-10	X	X	986	-12	X	X	997	-13	X	X	995	-18	X	X	995	-18	X	X
15	1002	X	X	X	X	X	X	X	992	-7	X	X	982	-10	X	X	988	-13	X	X	998	-13	X	X	995	-13	X	X	995	-13	X	X
18	1002	-5	X	X	X	X	X	X	991	-5	X	X	982	-7	X	X	989	-13	X	X	998	-13	X	X	994	-13	X	X	994	-13	X	X
21	1002	-8	X	X	X	X	X	X	988	-7	X	X	983	-7	X	X	991	-13	X	X	998	-13	X	X	993	-14	X	X	993	-14	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	991	-15	X	X	967	-14	X	X	973	X	X	X	992	-23	X	X	998	X	X	X	1000	X	X	X	1002	X	X	X	1002	X	X	X
03	988	-15	X	X	967	-16	X	X	976	X	X	X	993	-29	X	X	998	X	X	X	999	X	X	X	1002	X	X	X	1002	X	X	X
06	984	-14	X	X	966	-18	X	X	979	X	X	X	993	-23	X	X	998	X	X	X	999	X	X	X	1002	X	X	X	1002	X	X	X
09	979	-13	X	X	966	-18	X	X	981	X	X	X	993	-31	X	X	999	X	X	X	997	X	X	X	1001	X	X	X	1001	X	X	X
12	975	-13	X	X	X	X	X	X	984	X	X	X	994	X	X	X	999	X	X	X	997	X	X	X	1001	X	X	X	1001	X	X	X
15	972	-12	X	X	967	X	X	X	987	-27	X	X	995	X	X	X	1000	X	X	X	998	X	X	X	1000	X	X	X	1000	X	X	X
18	969	-12	X	X	X	X	X	X	989	X	X	X	996	X	X	X	1000	X	X	X	1000	-16	X	X	999	X	X	X	999	X	X	X
21	968	-17	X	X	X	X	X	X	990	-17	X	X	997	X	X	X	999	X	X	X	1001	X	X	X	998	X	X	X	998	X	X	X
				DAY 29				DAY 30				DAY 31																				
00	997	X	X	X	988	X	X	X	974	-18	X	X																				
03	995	X	X	X	987	X	X	X	976	-19	X	X																				
06	994	X	X	X	985	X	X	X	976	-20	X	X																				
09	992	X	X	X	981	-9	X	X	976	-20	X	X																				
12	991	X	X	X	977	-14	X	X	977	-19	X	X																				
15	990	X	X	X	973	-13	X	X	978	-19	X	X																				
18	990	X	X	X	972	-18	X	X	977	-19	X	X																				
21	989	X	X	X	973	-19	X	X	978	-20	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.6 STD DEV = 5.6 MAX = -2.6 AT 2122 GMT ON DAY 2 MIN = -42.3 AT 52 GMT ON DAY 12
 * PRESSURE (MB) * MEAN = 1003.7 STD DEV = 17.5 MAX = 1026.2 AT 334 GMT ON DAY 12 MIN = 965.7 AT 831 GMT ON DAY 23
 * WINDS (M/S) * MEAN = 2.5 STD DEV = 2.2 RESULTANT = 1.8 FROM 169. CONSTANCY = 0.71 MAX = 9.1 FROM 126. AT 1515 GMT DAY 1
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 50.0 % PRESSURE: 7.3 % WINDS: 74.2 %
 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: 53 27 6 14 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 2 8 0 0 0 0 10 20 14 25 14 2 0 0 6 0

STATION : 8926 LARSEN ICE SHELF

LAT : 66.97S

LONG : 60.55W

ELEVATION : 17 M

JUN 90

HR	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	X	X	984	-27	X	X	988	-17	X	X	996	-20	X	X	993	-25	X	X	998	-23	X	X	1001	-30	X	X			
03	979	-19	X	X	984	-26	X	X	989	-15	X	X	996	-23	X	X	992	-22	X	X	999	-25	X	X	1001	-28	X	X			
06	979	-19	X	X	985	-23	X	X	990	-16	X	X	995	-26	X	X	992	-23	X	X	1000	-25	X	X	1001	-27	X	X			
09	979	-19	X	X	984	-18	X	X	991	-17	X	X	995	-26	X	X	992	-23	X	X	1000	-25	X	X	1001	-21	X	X			
12	980	-20	X	X	X	X	X	X	993	-18	X	X	995	-26	X	X	993	-23	X	X	1001	-25	X	X	1003	-17	X	X			
15	981	-23	X	X	X	X	X	X	994	-18	X	X	995	-25	X	X	994	-23	X	X	1001	-25	X	X	1003	-23	X	X			
18	982	-25	X	X	X	X	X	X	994	-18	X	X	994	-25	X	X	995	-23	X	X	1001	-25	X	X	1003	-24	X	X			
21	983	-27	X	X	X	X	X	X	995	-19	X	X	993	-27	X	X	997	-22	X	X	1001	-32	X	X	1004	-24	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	1005	-25	X	X	1007	-24	X	X	995	-16	X	X	988	-17	X	X	996	-24	X	X	995	-15	X	X	990	-21	X	X			
03	1005	-24	X	X	1006	-23	X	X	993	-14	X	X	989	-16	X	X	997	-26	X	X	994	-12	X	X	990	-20	X	X			
06	1004	-26	X	X	1006	-22	X	X	992	-14	X	X	989	-17	X	X	998	-24	X	X	993	-11	X	X	989	-18	X	X			
09	1004	-27	X	X	1005	-23	X	X	991	-14	X	X	989	-17	X	X	997	-17	X	X	992	-15	X	X	989	-16	X	X			
12	1005	-27	X	X	1004	-21	X	X	990	-16	X	X	990	-18	X	X	997	-15	X	X	992	-17	X	X	988	-14	X	X			
15	1006	-25	X	X	1001	-20	X	X	990	-16	X	X	992	-19	X	X	997	-17	X	X	992	-20	X	X	X	X	X	X			
18	1006	-25	X	X	999	-18	X	X	989	-17	X	X	993	-18	X	X	996	-19	X	X	991	-21	X	X	987	-15	X	X			
21	1006	-26	X	X	997	-17	X	X	989	-17	X	X	995	-19	X	X	996	-18	X	X	991	-21	X	X	987	-18	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	988	-19	X	X	990	-16	X	X	967	X	X	X	975	-16	X	X	979	X	X	X	973	X	7	255	958	-10	X	X			
03	988	-19	X	X	988	-12	X	X	962	-3	11	219	976	-18	X	X	978	X	0	0	974	-6	X	X	959	X	X	X			
06	989	-18	X	X	987	-9	X	X	960	-2	10	87	978	X	X	X	977	X	0	0	972	-8	5	262	960	X	X	X			
09	990	-17	X	X	985	-9	X	X	962	-1	X	X	978	X	X	X	977	X	3	360	968	X	7	286	960	-19	X	X			
12	991	-20	X	X	983	-8	X	X	962	-5	8	111	978	X	X	X	975	X	3	9	964	X	7	293	962	-22	2	345			
15	991	-21	X	X	979	-7	X	X	963	-7	9	209	977	X	X	X	973	X	3	32	957	X	11	40	965	-17	4	344			
18	991	-20	X	X	975	-6	X	X	969	-9	X	X	978	X	X	X	969	X	3	39	955	X	X	X	967	-20	3	345			
21	991	-19	X	X	X	X	X	X	973	-10	X	X	979	X	X	X	971	X	9	267	956	-9	X	X	969	-21	0	0			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	970	X	4	307	964	-14	5	317	960	-15	X	X	962	X	X	X	971	X	X	X	974	-20	4	298	969	X	X	X			
03	971	X	X	X	963	-14	8	32	961	-20	X	X	962	X	2	22	973	X	X	X	972	-21	8	157	970	X	X	X			
06	970	X	3	315	963	-15	8	49	961	-25	X	X	963	X	2	21	974	X	X	X	969	-13	10	21	971	X	X	X			
09	971	X	0	0	962	-16	8	7	962	-26	X	X	963	X	5	30	975	X	X	X	967	X	7	234	971	X	X	X			
12	970	X	0	0	962	-15	0	0	962	-26	X	X	964	X	X	X	976	X	X	X	967	X	12	300	969	X	X	X			
15	969	-10	0	0	961	-14	6	285	962	X	X	X	965	X	X	X	976	X	X	X	966	X	10	77	968	X	X	X			
18	967	-11	0	0	960	-16	X	X	961	-21	X	X	967	X	X	X	976	X	6	327	966	X	9	43	966	X	X	X			
21	965	-13	2	187	959	-14	0	0	962	X	X	X	969	X	X	X	976	X	10	222	967	X	X	X	964	X	X	X			
				DAY 29				DAY 30																							
00	963	X	X	X	964	X	X	X																							
03	962	X	X	X	966	X	X	X																							
06	961	X	X	X	X	X	X	X																							
09	961	X	X	X	964	X	X	X																							
12	961	X	X	X	966	X	X	X																							
15	961	X	X	X	970	X	X	X																							
18	962	X	X	X	X	X	X	X																							
21	963	X	X	X	977	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -18.7 STD DEV = 5.8 MAX = 0.5 AT 617 GMT ON DAY 17 MIN = -31.5 AT 2101 GMT ON DAY 6
 * PRESSURE (MB) * MEAN = 981.0 STD DEV = 14.6 MAX = 1006.8 AT 52 GMT ON DAY 9 MIN = 954.4 AT 1816 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: 33.3 % PRESSURE: 3.3 % WINDS: 80.8 %
 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 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

JUL 90

HR	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	X	X	X	977	X	X	X	999	X	X	X	989	X	X	X	982	X	X	X	976	X	X	X	986	X	X	X	986	X	X	X
03	982	X	X	X	978	X	X	X	999	X	X	X	988	X	X	X	984	X	X	X	976	X	X	X	988	X	X	X	988	X	X	X
06	983	X	X	X	980	X	X	X	998	X	X	X	987	X	X	X	984	X	X	X	976	X	X	X	990	X	X	X	990	X	X	X
09	982	X	X	X	982	X	X	X	998	X	X	X	986	X	X	X	984	X	X	X	976	X	X	X	992	X	X	X	992	X	X	X
12	980	X	X	X	986	X	X	X	998	X	X	X	985	X	X	X	982	X	X	X	979	X	X	X	993	X	X	X	993	X	X	X
15	979	X	X	X	991	X	X	X	998	X	X	X	983	X	X	X	981	X	X	X	980	X	X	X	995	X	X	X	995	X	X	X
18	977	X	X	X	994	X	X	X	996	X	X	X	981	X	X	X	979	X	X	X	982	X	X	X	996	X	X	X	996	X	X	X
21	977	X	X	X	997	X	X	X	992	X	X	X	981	X	X	X	977	X	X	X	984	X	X	X	997	X	X	X	997	X	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	998	X	X	X	994	X	X	X	987	X	X	X	982	X	X	X	980	X	X	X	995	X	X	X	1002	X	X	X	1002	X	X	X
03	999	X	X	X	992	X	X	X	986	X	X	X	981	X	X	X	981	X	X	X	997	X	X	X	1002	X	X	X	1002	X	X	X
06	998	X	X	X	990	X	X	X	986	X	X	X	980	X	X	X	982	X	X	X	999	X	X	X	1002	X	X	X	1002	X	X	X
09	998	X	X	X	989	X	X	X	985	X	X	X	979	X	X	X	983	X	X	X	1000	X	X	X	1002	X	X	X	1002	X	X	X
12	998	X	X	X	988	X	X	X	985	X	X	X	979	X	X	X	985	X	X	X	1002	X	X	X	1002	X	X	X	1002	X	X	X
15	998	X	X	X	988	X	X	X	986	X	X	X	979	X	X	X	987	X	X	X	1002	X	X	X	1002	X	X	X	1002	X	X	X
18	997	X	X	X	987	X	X	X	985	X	X	X	979	X	X	X	990	X	X	X	1002	X	X	X	1002	X	X	X	1002	X	X	X
21	995	X	X	X	987	X	X	X	983	X	X	X	980	X	X	X	992	X	X	X	1002	X	X	X	1002	X	X	X	1002	X	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	1002	X	X	X	1004	X	X	X	1003	X	X	X	1009	X	X	X	1005	X	X	X	1003	X	X	X	1008	X	X	X	1008	X	X	X
03	1002	X	X	X	1004	X	X	X	1003	X	X	X	1008	X	X	X	1004	X	X	X	1002	X	X	X	1008	X	X	X	1008	X	X	X
06	1002	X	X	X	1004	X	X	X	1004	X	X	X	1007	X	X	X	1003	X	X	X	1003	X	X	X	1007	X	X	X	1007	X	X	X
09	1003	X	X	X	1002	X	X	X	1005	X	X	X	1007	X	X	X	1002	X	X	X	1004	X	X	X	1006	X	X	X	1006	X	X	X
12	1003	X	X	X	1001	X	X	X	1007	X	X	X	1007	X	X	X	1002	X	X	X	1006	X	X	X	1004	X	X	X	1004	X	X	X
15	1004	X	X	X	X	X	X	X	1008	X	X	X	1006	X	X	X	1001	X	X	X	1006	X	X	X	1002	X	X	X	1002	X	X	X
18	1004	X	X	X	1001	X	X	X	X	X	X	X	1004	X	X	X	1001	X	X	X	1007	X	X	X	999	X	X	X	999	X	X	X
21	1003	X	X	X	1002	X	X	X	1009	X	X	X	1004	X	X	X	1002	X	X	X	1007	X	X	X	997	X	X	X	997	X	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	997	X	X	X	1005	X	X	X	1005	X	X	X	1003	X	X	X	999	X	X	X	995	X	X	X	993	X	X	X	993	X	X	X
03	997	X	X	X	1005	X	X	X	1005	X	X	X	1003	X	X	X	999	X	X	X	994	X	X	X	993	X	X	X	993	X	X	X
06	998	X	X	X	1005	X	X	X	1004	X	X	X	1002	X	X	X	998	X	X	X	994	X	X	X	992	X	X	X	992	X	X	X
09	999	X	X	X	1005	X	X	X	1004	X	X	X	1002	X	X	X	997	X	X	X	994	X	X	X	990	X	X	X	990	X	X	X
12	1002	X	X	X	1006	X	X	X	1004	X	X	X	1001	X	X	X	997	X	X	X	993	X	X	X	988	X	X	X	988	X	X	X
15	1004	X	X	X	1006	X	X	X	1004	X	X	X	1001	X	X	X	998	X	X	X	993	X	X	X	986	X	X	X	986	X	X	X
18	1005	X	X	X	1005	X	X	X	1004	X	X	X	1000	X	X	X	997	X	X	X	992	X	X	X	983	X	X	X	983	X	X	X
21	1006	X	X	X	1005	X	X	X	1003	X	X	X	1000	X	X	X	996	X	X	X	993	X	X	X	979	X	X	X	979	X	X	X
				DAY 29				DAY 30				DAY 31																				
00	977	X	X	X	978	X	X	X	976	X	X	X																				
03	976	X	X	X	979	X	X	X	974	X	X	X																				
06	976	X	X	X	980	X	X	X	973	X	X	X																				
09	976	X	X	X	980	X	X	X	972	X	X	X																				
12	976	X	X	X	980	X	X	X	971	X	X	X																				
15	976	X	X	X	980	X	X	X	971	X	X	X																				
18	977	X	X	X	978	X	X	X	972	X	X	X																				
21	978	X	X	X	977	X	X	X	974	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 = 993.0 STD DEV = 10.6 MAX =1008.9 AT 2327 GMT ON DAY 17 MIN = 971.3 AT 1221 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: 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 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

AUG 90

HR	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	X	X	X	991	X	X	X	999	X	X	X	990	X	X	X	1000	X	X	X	994	X	X	X	992	X	X	X				
03	977	X	X	X	971	X	X	X	994	X	X	X	998	X	X	X	993	X	X	X	999	X	X	X	999	X	X	X	992	X	X	X	992	X	X	X
06	977	X	X	X	971	X	X	X	995	X	X	X	998	X	X	X	996	X	X	X	999	X	X	X	999	X	X	X	991	X	X	X	991	X	X	X
09	977	X	X	X	972	X	X	X	996	X	X	X	996	X	X	X	998	X	X	X	998	X	X	X	998	X	X	X	990	X	X	X	990	X	X	X
12	977	X	X	X	976	X	X	X	998	X	X	X	994	X	X	X	999	X	X	X	997	X	X	X	997	X	X	X	990	X	X	X	990	X	X	X
15	976	X	X	X	979	X	X	X	998	X	X	X	991	X	X	X	1000	X	X	X	997	X	X	X	997	X	X	X	989	X	X	X	989	X	X	X
18	975	X	X	X	983	X	X	X	998	X	X	X	988	X	X	X	1000	X	X	X	995	X	X	X	995	X	X	X	987	X	X	X	987	X	X	X
21	974	X	X	X	988	X	X	X	999	X	X	X	988	X	X	X	1000	X	X	X	994	X	X	X	994	X	X	X	986	X	X	X	986	X	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	986	X	X	X	990	X	X	X	973	X	X	X	966	X	X	X	961	X	X	X	964	X	X	X	964	X	X	X	962	X	X	X	962	X	X	X
03	985	X	X	X	990	X	X	X	973	X	X	X	966	X	X	X	961	X	X	X	964	X	X	X	964	X	X	X	965	X	X	X	965	X	X	X
06	986	X	X	X	988	X	X	X	972	X	X	X	966	X	X	X	962	X	X	X	964	X	X	X	964	X	X	X	967	X	X	X	967	X	X	X
09	987	X	X	X	985	X	X	X	970	X	X	X	964	X	X	X	963	X	X	X	964	X	X	X	964	X	X	X	971	X	X	X	971	X	X	X
12	988	X	X	X	982	X	X	X	969	X	X	X	964	X	X	X	963	X	X	X	963	X	X	X	963	X	X	X	974	X	X	X	974	X	X	X
15	988	X	X	X	979	X	X	X	968	X	X	X	963	X	X	X	963	X	X	X	963	X	X	X	962	X	X	X	976	X	X	X	976	X	X	X
18	987	X	X	X	976	X	X	X	967	X	X	X	961	X	X	X	963	X	X	X	961	X	X	X	961	X	X	X	975	X	X	X	975	X	X	X
21	988	X	X	X	974	X	X	X	967	X	X	X	962	X	X	X	964	X	X	X	964	X	X	X	961	X	X	X	975	X	X	X	975	X	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	973	X	X	X	961	X	X	X	956	X	X	X	966	X	X	X	961	X	X	X	964	X	X	X	964	X	X	X	977	X	X	X	977	X	X	X
03	969	X	X	X	958	X	X	X	957	X	X	X	968	X	X	X	959	X	X	X	965	X	X	X	965	X	X	X	981	X	X	X	981	X	X	X
06	967	X	X	X	957	X	X	X	958	X	X	X	968	X	X	X	958	X	X	X	965	X	X	X	965	X	X	X	984	X	X	X	984	X	X	X
09	966	X	X	X	956	X	X	X	959	X	X	X	969	X	X	X	959	X	X	X	965	X	X	X	965	X	X	X	988	X	X	X	988	X	X	X
12	966	X	X	X	955	X	X	X	961	X	X	X	970	X	X	X	X	X	X	X	967	X	X	X	967	X	X	X	991	X	X	X	991	X	X	X
15	965	X	X	X	954	X	X	X	963	X	X	X	968	X	X	X	961	X	X	X	968	X	X	X	968	X	X	X	993	X	X	X	993	X	X	X
18	964	X	X	X	954	X	X	X	963	X	X	X	965	X	X	X	961	X	X	X	970	X	X	X	970	X	X	X	992	X	X	X	992	X	X	X
21	962	X	X	X	955	X	X	X	965	X	X	X	962	X	X	X	963	X	X	X	973	X	X	X	973	X	X	X	991	X	X	X	991	X	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	990	X	X	X	969	X	X	X	983	X	X	X	983	X	X	X	964	X	X	X	963	X	X	X	963	X	X	X	964	X	X	X	964	X	X	X
03	989	X	X	X	967	X	X	X	986	X	X	X	979	X	X	X	962	X	X	X	964	X	X	X	964	X	X	X	965	X	X	X	965	X	X	X
06	988	X	X	X	965	X	X	X	988	X	X	X	976	X	X	X	961	X	X	X	965	X	X	X	965	X	X	X	964	X	X	X	964	X	X	X
09	985	X	X	X	965	X	7	161	989	X	X	X	972	X	X	X	961	X	X	X	965	X	X	X	965	X	X	X	963	X	X	X	963	X	X	X
12	983	X	X	X	965	X	0	0	989	X	X	X	970	X	X	X	961	X	X	X	966	X	X	X	966	X	X	X	963	X	X	X	963	X	X	X
15	979	X	X	X	967	X	19	111	989	X	X	X	968	X	X	X	961	X	X	X	966	X	X	X	966	X	X	X	964	X	X	X	964	X	X	X
18	975	X	X	X	973	X	10	288	987	X	X	X	966	X	X	X	962	X	X	X	966	X	X	X	966	X	X	X	965	X	X	X	965	X	X	X
21	971	X	X	X	977	X	X	X	985	X	5	143	964	X	X	X	962	X	X	X	965	X	X	X	965	X	X	X	968	X	X	X	968	X	X	X
				DAY 29				DAY 30				DAY 31																								
00	971	X	X	X	996	X	X	X	995	X	X	X																								
03	974	X	X	X	998	X	X	X	994	X	X	X																								
06	978	X	X	X	998	X	X	X	993	X	X	X																								
09	981	X	X	X	999	X	X	X	992	X	X	X																								
12	984	X	X	X	999	X	X	X	991	X	X	X																								
15	988	X	X	X	999	X	X	X	990	X	X	X																								
18	991	X	X	X	997	X	X	X	988	X	X	X																								
21	994	X	X	X	996	X	X	X	987	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 = 976.3 STD DEV = 13.5 MAX =1000.2 AT 1746 GMT ON DAY 5 MIN = 954.1 AT 1408 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: 100.0 % PRESSURE: 0.8 % 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

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

SEP 90

HR	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	0	0	1001	X	X	X	1001	X	X	X	996	X	5	334	1003	X	X	X	990	X	X	X	985	X	X	X	03	983	X	0	0	1001	X	X	X	1000	X	X	X	997	X	8	307	1002	X	X	X	992	X	X	X	983	X	X	X
06	982	X	12	307	999	X	X	X	999	X	X	X	999	X	7	293	1000	X	X	X	994	X	X	X	982	X	X	X	09	986	X	14	98	997	X	X	X	997	X	X	X	1002	X	5	306	996	X	X	X	994	X	X	X	981	X	X	X
12	990	X	12	296	995	X	X	X	996	X	X	X	1003	X	3	312	993	X	X	X	994	X	X	X	981	X	X	X	15	994	X	12	275	995	X	10	296	996	X	X	X	1005	X	X	X	989	X	X	X	993	X	X	X	980	X	X	X
18	997	X	10	267	996	X	X	X	996	X	X	X	1004	X	X	X	988	X	X	X	990	X	X	X	980	X	X	X	21	1000	X	X	X	998	X	X	X	995	X	5	299	1003	X	X	X	988	X	X	X	987	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	968	X	X	X	964	X	X	X	963	X	2	97	972	X	X	X	978	X	X	X	984	X	X	X	03	978	X	X	X	967	X	X	X	963	X	X	X	962	X	2	64	974	X	X	X	980	X	X	X	983	X	X	X
06	977	X	X	X	968	X	X	X	963	X	X	X	964	X	0	0	977	X	X	X	982	X	X	X	981	X	X	X	09	976	X	X	X	967	X	X	X	965	X	X	X	965	X	5	66	977	X	X	X	984	X	X	X	981	X	X	X
12	975	X	X	X	X	X	X	X	967	X	X	X	966	X	X	X	976	X	X	X	986	X	X	X	981	X	X	X	15	974	X	X	X	966	X	X	X	968	X	X	X	964	X	X	X	975	X	X	X	986	X	X	X	981	X	X	X
18	972	X	X	X	965	X	X	X	968	X	X	X	966	X	X	X	976	X	X	X	985	X	X	X	981	X	X	X	21	969	X	X	X	964	X	X	X	965	X	X	X	969	X	X	X	976	X	X	X	985	X	X	X	982	X	X	X
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21																											
00	983	X	X	X	980	X	X	X	988	X	X	X	1006	X	X	X	1004	X	X	X	993	X	X	X	987	X	X	X	03	984	X	X	X	978	X	X	X	989	X	X	X	1009	X	X	X	1003	X	X	X	991	X	X	X	986	X	X	X
06	985	X	X	X	977	X	X	X	989	X	X	X	1009	X	X	X	1003	X	X	X	988	X	X	X	983	X	X	X	09	986	X	X	X	977	X	X	X	989	X	X	X	1009	X	X	X	1002	X	X	X	984	X	X	X	983	X	X	X
12	986	X	X	X	978	X	X	X	992	X	X	X	1008	X	X	X	1002	X	X	X	982	X	X	X	983	X	X	X	15	985	X	X	X	979	X	X	X	996	X	X	X	1006	X	X	X	1001	X	X	X	984	X	X	X	982	X	X	X
18	984	X	X	X	983	X	X	X	999	X	X	X	1005	X	X	X	998	X	X	X	985	X	X	X	981	X	X	X	21	981	X	X	X	986	X	X	X	1002	X	X	X	1004	X	X	X	996	X	X	X	987	X	X	X	980	X	X	X
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28																											
00	980	X	X	X	1003	X	X	X	1001	X	X	X	987	X	X	X	986	X	X	X	976	X	X	X	977	X	X	X	03	980	X	X	X	1004	X	X	X	1000	X	X	X	986	X	X	X	985	X	X	X	975	X	X	X	978	X	X	X
06	980	X	X	X	1005	X	X	X	998	X	X	X	987	X	X	X	984	X	X	X	976	X	X	X	980	X	X	X	09	982	X	X	X	1005	X	X	X	996	X	X	X	986	X	X	X	982	X	X	X	975	X	X	X	981	X	X	X
12	987	X	X	X	1005	X	X	X	995	X	X	X	987	X	X	X	981	X	X	X	975	X	X	X	982	X	X	X	15	993	X	X	X	1004	X	X	X	993	X	X	X	987	X	X	X	979	X	X	X	975	X	X	X	983	X	X	X
18	997	X	X	X	1003	X	X	X	991	X	X	X	987	X	X	X	977	X	X	X	975	X	X	X	983	X	X	X	21	1001	X	X	X	1002	X	X	X	989	X	X	X	986	X	X	X	976	X	X	X	975	X	X	X	983	X	X	X
DAY 29					DAY 30																																																				
00	982	X	X	X	964	X	X	X																																																	
03	979	X	X	X	963	X	X	X																																																	
06	976	X	X	X	962	X	X	X																																																	
09	974	X	X	X	963	X	X	X																																																	
12	971	X	X	X	962	X	X	X																																																	
15	969	X	X	X	962	X	X	X																																																	
18	967	X	X	X	960	X	X	X																																																	
21	965	X	X	X	958	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 = 984.9 STD DEV = 12.3 MAX =1009.5 AT 611 GMT ON DAY 18 MIN = 957.8 AT 2302 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: 0.4 % WINDS: 92.5 %
 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: 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

OCT 90

HR	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	X	X	X	955	X	X	X	960	X	X	X	971	X	X	X	976	X	X	X	981	X	X	X	983	X	X	X	983	X	X	X
03	957	X	X	X	955	X	X	X	961	X	X	X	972	X	X	X	976	X	X	X	982	X	X	X	982	X	X	X	982	X	X	X
06	956	X	X	X	955	X	X	X	962	X	X	X	972	X	X	X	976	X	X	X	983	X	X	X	981	X	X	X	981	X	X	X
09	956	X	X	X	955	X	X	X	963	X	X	X	974	X	X	X	977	X	X	X	983	X	X	X	978	X	X	X	978	X	X	X
12	956	X	X	X	956	X	X	X	965	X	X	X	974	X	X	X	978	X	X	X	983	X	X	X	975	X	X	X	975	X	X	X
15	955	X	X	X	957	X	X	X	967	X	X	X	975	X	X	X	979	X	X	X	983	X	X	X	972	X	X	X	972	X	X	X
18	955	X	X	X	957	X	X	X	968	X	X	X	975	X	X	X	979	X	X	X	983	X	X	X	968	X	X	X	968	X	X	X
21	955	X	X	X	959	X	X	X	969	X	X	X	975	X	X	X	980	X	X	X	983	X	X	X	965	X	X	X	965	X	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	964	X	X	X	969	X	X	X	961	X	X	X	963	X	X	X	963	X	X	X	968	X	X	X	977	X	X	X	977	X	X	X
03	964	X	X	X	969	X	X	X	959	X	X	X	963	-7	X	X	963	X	X	X	968	X	X	X	978	X	X	X	978	X	X	X
06	964	X	X	X	969	X	X	X	957	X	X	X	963	X	X	X	964	X	X	X	970	X	X	X	978	X	X	X	978	X	X	X
09	964	X	X	X	968	X	X	X	957	X	X	X	963	-14	X	X	965	X	X	X	971	X	X	X	980	X	X	X	980	X	X	X
12	966	X	X	X	968	X	X	X	957	X	X	X	963	X	X	X	965	X	X	X	973	X	X	X	981	X	X	X	981	X	X	X
15	966	X	X	X	966	X	X	X	958	X	X	X	963	X	X	X	965	X	X	X	974	X	X	X	981	X	X	X	981	X	X	X
18	967	X	X	X	965	X	X	X	960	X	X	X	963	X	X	X	966	X	X	X	975	X	X	X	981	X	X	X	981	X	X	X
21	968	X	X	X	963	X	X	X	961	X	X	X	963	X	X	X	967	X	X	X	976	X	X	X	980	X	X	X	980	X	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21							
00	979	X	X	X	965	X	X	X	976	X	X	X	980	X	X	X	970	X	X	X	972	X	X	X	979	X	X	X	979	X	X	X
03	976	X	X	X	965	X	X	X	978	X	X	X	977	X	X	X	969	X	X	X	973	X	X	X	979	X	X	X	979	X	X	X
06	973	X	X	X	966	X	X	X	980	X	X	X	974	X	X	X	968	X	X	X	974	X	X	X	979	X	X	X	979	X	X	X
09	969	X	X	X	967	X	X	X	982	X	X	X	972	X	X	X	968	X	X	X	975	X	X	X	979	X	X	X	979	X	X	X
12	967	X	X	X	969	X	X	X	983	X	X	X	972	X	X	X	969	X	X	X	976	X	X	X	979	X	X	X	979	X	X	X
15	965	X	X	X	970	X	X	X	983	X	X	X	971	X	X	X	969	X	X	X	978	X	X	X	979	X	X	X	979	X	X	X
18	964	X	X	X	973	X	X	X	983	X	X	X	971	X	X	X	970	X	X	X	978	X	X	X	978	X	X	X	978	X	X	X
21	964	X	X	X	975	X	X	X	981	X	X	X	970	X	X	X	971	X	X	X	978	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	987	X	X	X	992	X	X	X	993	X	X	X	979	X	X	X	985	X	X	X	985	X	X	X
03	976	X	X	X	979	X	X	X	988	X	X	X	993	X	X	X	992	X	X	X	978	X	X	X	986	X	X	X	986	X	X	X
06	976	X	X	X	981	X	X	X	988	X	X	X	994	X	X	X	990	X	X	X	979	X	X	X	987	X	X	X	987	X	X	X
09	975	X	X	X	982	X	X	X	989	X	X	X	995	X	X	X	988	X	X	X	979	X	X	X	989	X	X	X	989	X	X	X
12	976	X	X	X	984	X	X	X	989	X	X	X	995	X	X	X	986	X	X	X	980	X	X	X	990	X	X	X	990	X	X	X
15	976	X	X	X	984	X	X	X	990	X	X	X	995	X	X	X	983	X	X	X	980	X	X	X	990	X	X	X	990	X	X	X
18	976	X	X	X	985	X	X	X	990	X	X	X	995	X	X	X	982	X	X	X	981	X	X	X	991	X	X	X	991	X	X	X
21	977	X	X	X	986	X	X	X	991	X	X	X	994	X	X	X	980	X	X	X	983	X	X	X	992	X	X	X	992	X	X	X
	DAY 29				DAY 30				DAY 31																							
00	993	X	X	X	988	X	X	X	986	X	X	X																				
03	993	X	X	X	987	X	X	X	985	X	X	X																				
06	993	X	X	X	985	X	X	X	984	X	X	X																				
09	994	X	X	X	985	X	X	X	983	X	X	X																				
12	993	X	X	X	986	X	X	X	982	X	X	X																				
15	992	X	X	X	986	X	X	X	982	X	X	X																				
18	991	X	X	X	986	X	X	X	983	X	X	X																				
21	989	X	X	X	987	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 = 975.1 STD DEV = 10.5 MAX = 995.5 AT 1408 GMT ON DAY 25 MIN = 954.5 AT 357 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: 99.2 % 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 : 8926 LARSEN ICE SHELF

LAT : 66.97S

LONG : 60.55W

ELEVATION : 17 M

NOV 90

HR	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	X	X	982	X	X	X	993	X	X	X	994	X	X	X	979	X	X	X	967	X	X	X	964	X	X	X	964	X	X	X
03	985	X	X	X	983	X	X	X	994	X	X	X	993	X	X	X	977	X	X	X	966	X	X	X	964	X	X	X	964	X	X	X
06	985	X	X	X	984	X	X	X	994	X	X	X	991	X	X	X	974	X	X	X	964	X	X	X	964	X	X	X	963	X	X	X
09	984	X	X	X	986	X	X	X	995	X	X	X	990	X	X	X	973	X	X	X	964	X	X	X	964	X	X	X	963	X	X	X
12	984	X	X	X	988	X	X	X	996	X	X	X	988	X	X	X	972	X	X	X	963	X	X	X	963	X	X	X	963	X	X	X
15	983	X	X	X	990	X	X	X	995	X	X	X	986	X	X	X	971	X	X	X	965	X	X	X	965	X	X	X	963	X	X	X
18	982	X	X	X	991	X	X	X	995	X	X	X	983	X	X	X	969	X	X	X	965	X	X	X	965	X	X	X	963	X	X	X
21	982	X	X	X	992	X	X	X	994	X	X	X	981	X	X	X	968	X	X	X	965	X	X	X	965	X	X	X	963	X	X	X
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	963	X	X	X	964	X	X	X	968	X	X	X	959	X	X	X	964	X	X	X	968	X	X	X	955	X	X	X	955	X	X	X
03	963	X	X	X	964	X	X	X	967	X	X	X	959	X	X	X	965	X	X	X	967	X	X	X	956	X	X	X	956	X	X	X
06	963	X	X	X	964	X	X	X	966	X	X	X	959	X	X	X	966	X	X	X	966	X	X	X	955	X	X	X	955	X	X	X
09	963	X	X	X	964	X	X	X	965	X	X	X	959	X	X	X	967	X	X	X	964	X	X	X	955	X	X	X	955	X	X	X
12	963	X	X	X	966	X	X	X	964	X	X	X	959	X	X	X	967	X	X	X	963	X	X	X	955	X	X	X	955	X	X	X
15	962	X	X	X	966	X	X	X	962	X	X	X	960	X	X	X	968	X	X	X	960	X	X	X	955	X	X	X	955	X	X	X
18	963	X	X	X	967	X	X	X	961	X	X	X	961	X	X	X	968	X	X	X	959	X	X	X	956	X	X	X	956	X	X	X
21	964	X	X	X	967	X	X	X	960	X	X	X	962	X	X	X	968	X	X	X	956	X	X	X	956	X	X	X	956	X	X	X
	DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21							
00	957	X	X	X	960	X	X	X	956	X	X	X	957	X	X	X	961	X	X	X	957	X	X	X	958	X	X	X	958	X	X	X
03	957	X	X	X	959	X	X	X	955	X	X	X	958	X	X	X	960	X	X	X	958	X	X	X	958	X	X	X	958	X	X	X
06	957	X	X	X	959	X	X	X	955	X	X	X	959	X	X	X	958	X	X	X	959	X	X	X	958	X	X	X	958	X	X	X
09	957	X	X	X	958	X	X	X	955	X	X	X	959	X	X	X	956	X	X	X	960	X	X	X	959	X	X	X	959	X	X	X
12	958	X	X	X	958	X	X	X	955	X	X	X	961	X	X	X	955	X	X	X	960	X	X	X	960	X	X	X	960	X	X	X
15	959	X	X	X	957	X	X	X	956	X	X	X	961	X	X	X	955	X	X	X	960	X	X	X	961	X	X	X	961	X	X	X
18	959	X	X	X	956	X	X	X	956	X	X	X	962	X	X	X	955	X	X	X	959	X	X	X	962	X	X	X	962	X	X	X
21	960	X	X	X	956	X	X	X	957	X	X	X	962	X	X	X	955	X	X	X	958	X	X	X	964	X	X	X	964	X	X	X
	DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28							
00	965	X	X	X	963	X	X	X	970	X	X	X	970	X	X	X	969	X	X	X	969	X	X	X	978	X	X	X	978	X	X	X
03	965	X	X	X	964	X	X	X	971	X	X	X	969	X	X	X	969	X	X	X	969	X	X	X	979	X	X	X	979	X	X	X
06	966	X	X	X	964	X	X	X	972	X	X	X	968	X	X	X	970	X	X	X	970	X	X	X	980	X	X	X	980	X	X	X
09	966	X	X	X	965	X	X	X	971	X	X	X	968	X	X	X	970	X	X	X	971	X	X	X	980	X	X	X	980	X	X	X
12	966	X	X	X	966	X	X	X	972	X	X	X	967	X	X	X	X	X	X	X	972	X	X	X	979	X	X	X	979	X	X	X
15	965	X	X	X	967	X	X	X	972	X	X	X	966	X	X	X	969	X	X	X	973	X	X	X	979	X	X	X	979	X	X	X
18	964	X	X	X	968	X	X	X	971	X	X	X	X	X	X	X	969	X	X	X	975	X	X	X	977	X	X	X	977	X	X	X
21	963	X	X	X	969	X	X	X	971	X	X	X	967	X	X	X	969	X	X	X	976	X	X	X	976	X	X	X	976	X	X	X
	DAY 29				DAY 30																											
00	975	X	X	X	976	X	X	X																								
03	974	X	X	X	976	X	X	X																								
06	973	X	X	X	976	X	X	X																								
09	974	X	X	X	976	X	X	X																								
12	974	X	X	X	977	X	X	X																								
15	974	X	X	X	976	X	X	X																								
18	975	X	X	X	977	X	X	X																								
21	975	X	X	X	978	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 = 967.9 STD DEV = 10.3 MAX = 995.6 AT 1249 GMT ON DAY 3 MIN = 954.4 AT 851 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: 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 : 8926 LARSEN ICE SHELF

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

DEC 90

HR	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	X	X	X	981	X	X	X	983	X	X	X	979	X	X	X	978	X	X	X	985	X	X	X	988	X	X	X						
03	979	X	X	X	981	X	X	X	983	X	X	X	979	X	X	X	979	X	X	X	986	X	X	X	988	X	X	X						
06	979	X	X	X	981	X	X	X	982	X	X	X	978	X	X	X	979	X	X	X	987	X	X	X	988	X	X	X						
09	979	X	X	X	980	X	X	X	982	X	X	X	978	X	X	X	980	X	X	X	987	X	X	X	988	X	X	X						
12	980	X	X	X	982	X	X	X	982	X	X	X	978	X	X	X	981	X	X	X	987	X	X	X	988	X	X	X						
15	980	X	X	X	982	X	X	X	981	X	X	X	978	X	X	X	983	X	X	X	987	X	X	X	988	X	X	X						
18	980	X	X	X	982	X	X	X	981	X	X	X	X	X	X	X	983	X	X	X	987	X	X	X	988	X	X	X						
21	980	X	X	X	983	X	X	X	980	X	X	X	978	X	X	X	984	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	987	X	X	X	974	X	X	X	970	X	X	X	966	X	X	X	981	X	X	X	994	X	X	X	986	X	X	X						
03	987	X	X	X	971	X	X	X	971	X	X	X	967	X	X	X	984	X	X	X	993	X	X	X	985	X	X	X						
06	985	X	X	X	971	X	X	X	973	X	X	X	968	X	X	X	987	X	X	X	992	X	X	X	985	X	X	X						
09	984	X	X	X	969	X	X	X	973	X	X	X	971	X	X	X	989	X	X	X	990	X	X	X	985	X	X	X						
12	982	X	X	X	967	X	X	X	972	X	X	X	973	X	X	X	992	X	X	X	989	X	X	X	985	X	X	X						
15	981	X	X	X	967	X	X	X	970	X	X	X	975	X	X	X	993	X	X	X	987	X	X	X	984	X	X	X						
18	979	X	X	X	967	X	X	X	968	X	X	X	977	X	X	X	994	X	X	X	986	X	X	X	984	X	X	X						
21	977	X	X	X	968	X	X	X	967	X	X	X	979	X	X	X	994	X	X	X	986	X	X	X	984	X	X	X						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	984	X	X	X	990	X	X	X	996	X	X	X	1001	X	X	X	998	X	X	X	995	X	X	X	989	X	X	X						
03	985	X	X	X	990	X	X	X	997	X	X	X	1002	X	X	X	998	X	X	X	994	X	X	X	989	X	X	X						
06	985	X	X	X	990	X	X	X	998	X	X	X	1001	X	X	X	997	X	X	X	994	X	X	X	988	X	X	X						
09	986	X	X	X	991	X	X	X	999	X	X	X	1001	X	X	X	997	X	X	X	993	X	X	X	988	X	X	X						
12	986	X	X	X	992	X	X	X	1000	X	X	X	1000	X	X	X	996	X	X	X	993	X	X	X	988	X	X	X						
15	987	X	X	X	993	X	X	X	1001	X	X	X	1000	X	X	X	996	X	X	X	992	X	X	X	988	X	X	X						
18	988	X	X	X	994	X	X	X	1001	X	X	X	999	X	X	X	995	X	X	X	991	X	X	X	989	X	X	X						
21	989	X	X	X	995	X	X	X	1001	X	X	X	998	X	X	X	995	X	X	X	990	X	X	X	989	X	X	X						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	989	X	X	X	984	X	X	X	982	X	X	X	980	X	X	X	986	X	X	X	986	X	X	X	987	X	X	X						
03	989	X	X	X	983	X	X	X	981	X	X	X	980	X	X	X	986	X	X	X	985	X	X	X	988	X	X	X						
06	989	X	X	X	983	X	X	X	981	X	X	X	981	X	X	X	987	X	X	X	984	X	X	X	988	X	X	X						
09	989	X	X	X	982	X	X	X	981	X	X	X	982	X	X	X	987	X	X	X	984	X	X	X	988	X	X	X						
12	X	X	X	X	982	X	X	X	981	X	X	X	983	X	X	X	988	X	X	X	984	X	X	X	987	X	X	X						
15	988	X	X	X	982	X	X	X	980	X	X	X	983	X	X	X	987	X	X	X	984	X	X	X	984	X	X	X						
18	987	X	X	X	981	X	X	X	980	X	X	X	984	X	X	X	987	X	X	X	985	X	X	X	980	X	X	X						
21	986	X	X	X	982	X	X	X	980	X	X	X	985	X	X	X	986	X	X	X	986	X	X	X	975	X	X	X						
DAY 29					DAY 30					DAY 31																								
00	972	X	X	X	980	X	X	X	985	X	X	X																						
03	970	X	X	X	981	X	X	X	985	X	X	X																						
06	971	X	X	X	982	X	X	X	985	X	X	X																						
09	973	X	X	X	983	X	X	X	985	X	X	X																						
12	974	X	X	X	984	X	X	X	985	X	X	X																						
15	976	X	X	X	984	X	X	X	985	X	X	X																						
18	977	X	X	X	984	X	X	X	985	X	X	X																						
21	978	X	X	X	985	X	X	X	985	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 = 984.5 STD DEV = 7.6 MAX =1001.6 AT 314 GMT ON DAY 18 MIN = 966.2 AT 2328 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: 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 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 WSN 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 90

HR	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	-2	2	7	978	-3	8	188	975	-4	8	188	976	-5	4	182	978	-4	2	80	979	-1	0	0	981	-3	3	317
03	977	-3	2	277	978	-4	8	189	974	-6	7	199	976	-6	4	182	978	-5	1	68	979	-3	3	181	981	-6	3	188
06	977	-3	3	208	977	-4	11	201	974	-6	7	195	976	-7	3	171	978	-5	2	53	980	-4	6	154	981	-5	4	243
09	977	-3	3	206	977	-5	8	191	974	-5	7	189	977	-7	3	156	978	-4	1	50	981	-6	5	161	982	-2	1	248
12	X	X	X	X	977	-4	10	185	974	-4	7	199	978	-2	0	0	978	-1	2	337	982	-5	3	164	982	2	0	0
15	977	-1	5	188	976	-3	9	181	974	-3	8	195	978	-1	0	0	978	1	2	352	982	-1	0	0	981	2	0	0
18	977	-1	5	192	975	-3	7	191	974	-4	8	192	978	-1	0	0	X	X	X	X	981	-4	4	336	981	1	1	360
21	978	-2	7	189	975	-3	8	182	975	-4	7	189	978	-3	2	357	979	1	1	358	981	-2	2	295	981	-1	1	15
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	981	-3	2	1	977	-4	3	358	971	-3	4	21	973	-2	2	306	980	-2	6	7	981	-3	6	4	983	-1	0	0
03	981	-6	2	360	976	-4	0	0	971	-3	4	16	974	-2	1	316	980	-3	7	8	981	-3	5	360	983	-3	0	0
06	980	-7	3	351	975	-3	3	22	971	-3	4	15	975	-2	2	360	980	-3	7	2	981	-3	5	4	984	-3	0	0
09	980	-6	1	360	974	-2	4	21	972	-3	4	33	976	-2	3	360	980	-3	6	360	981	-3	5	360	984	-3	1	312
12	980	-5	1	5	973	-2	3	16	972	-3	3	53	977	-1	6	358	980	-2	7	360	982	0	1	272	984	-1	0	345
15	979	-5	3	358	972	-2	8	21	972	-1	2	90	977	-1	9	1	980	-2	7	360	982	-1	3	358	984	-1	3	358
18	978	-3	4	5	972	-2	8	16	972	2	0	0	979	0	8	7	980	-1	8	8	982	2	0	360	984	-2	4	30
21	978	-4	3	360	972	-2	4	12	973	1	0	0	979	-1	5	360	981	-2	7	1	983	0	1	360	984	-2	6	14
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	984	-3	5	18	987	-4	2	30	988	-2	6	21	986	-3	3	29	988	-3	3	360	986	-2	7	8	985	-1	7	16
03	985	-3	3	23	987	-3	6	15	988	-3	5	39	986	-4	2	70	988	-3	3	355	986	-3	7	8	985	-2	5	21
06	985	-3	5	32	988	-3	6	18	987	-4	0	0	986	-4	3	33	987	-5	4	360	985	-3	6	4	985	-2	4	9
09	986	-3	3	26	988	-2	5	21	987	-3	0	0	986	-4	4	29	987	-6	4	351	986	-3	8	360	984	-2	3	16
12	986	-3	6	19	989	-2	8	22	986	-3	3	35	987	-3	5	21	987	-4	5	360	986	-2	7	360	984	-1	3	5
15	986	-2	8	14	988	-1	7	18	986	-2	6	26	987	-2	5	15	987	-2	7	4	986	-1	8	360	983	-1	4	23
18	986	-2	6	7	988	-2	6	21	986	-4	4	11	987	-2	3	19	987	-1	9	5	985	-1	6	7	983	-1	3	9
21	987	-2	6	19	988	-2	6	19	986	-3	5	15	988	-2	4	19	986	-2	7	2	985	-1	9	8	983	-1	3	18
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	983	-1	2	7	980	-1	0	0	981	-2	4	180	977	-3	5	360	976	-1	6	334	989	-6	4	191	983	-7	5	358
03	982	-2	1	360	979	-2	3	25	981	-3	1	156	976	-5	3	358	978	-4	8	172	990	-9	6	184	980	-9	4	345
06	982	-2	3	213	978	-3	4	358	981	-3	1	39	976	-6	2	341	980	-6	8	182	990	-10	6	198	978	-8	4	344
09	982	-2	3	195	978	-4	4	347	981	-2	2	16	976	-3	3	334	982	-6	9	189	990	-11	5	212	976	-5	2	317
12	981	-2	3	174	978	-2	5	358	980	-2	3	333	975	-2	4	350	984	-6	11	192	990	-7	4	223	976	-7	9	191
15	981	-1	3	182	978	3	0	0	979	-1	4	357	975	-1	5	358	986	-6	9	181	989	-5	3	232	976	-4	4	180
18	981	-1	3	185	979	1	2	154	979	-2	6	358	975	-1	6	360	988	-6	6	181	987	-3	1	284	976	-5	3	160
21	981	-1	1	167	981	-1	4	172	978	-2	6	360	975	0	6	358	988	-4	4	196	985	-5	3	347	975	-5	1	239
DAY 29				DAY 30				DAY 31																				
00	974	-6	0	0	967	-6	5	333	971	-7	2	187																
03	973	-7	3	327	966	-5	3	298	971	-9	2	191																
06	972	-7	1	307	966	-8	4	195	972	-9	0	0																
09	971	-6	1	323	968	-8	3	205	973	-10	2	198																
12	970	-4	2	282	968	-2	0	0	973	-9	2	180																
15	970	-6	2	153	969	-4	1	187	973	-7	0	0																
18	970	-4	2	257	970	-5	3	201	974	-7	0	147																
21	969	-5	4	319	970	-6	2	202	974	-8	0	0																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -3.2 STD DEV = 2.3 MAX = 4.8 AT 1956 GMT ON DAY 10 MIN = -11.6 AT 839 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 979.8 STD DEV = 5.5 MAX = 990.3 AT 707 GMT ON DAY 27 MIN = 966.0 AT 437 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 4.0 STD DEV = 2.6 RESULTANT = 1.1 FROM 3. CONSTANCY = 0.28 MAX = 12.3 FROM 192. AT 834 GMT DAY 2
 * 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: 24 31 23 14 7 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 32 20 3 1 1 0 0 4 16 9 1 2 1 2 4 5

STATION : 8902 BUTLER ISLAND

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

FEB 90

HR	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	-10	2	317	972	-5	7	357	976	-4	0	0	974	-1	0	0	973	-4	6	330	965	-5	12	194	965	-9	8	181
03	974	-9	3	333	971	-6	8	355	976	-6	1	289	973	-4	1	358	973	3	2	351	965	-6	9	194	965	-10	8	187
06	974	-8	2	329	972	-6	7	358	976	-6	0	0	972	-4	1	42	971	3	2	329	965	-6	14	196	966	-10	7	198
09	974	-8	4	343	972	-6	8	358	976	-5	0	0	972	-5	0	0	970	-2	3	7	965	-6	11	184	966	-10	7	185
12	973	-7	6	351	974	-5	4	350	976	0	0	0	972	-5	2	312	969	-1	1	174	966	-6	12	185	968	-10	6	192
15	973	-6	6	360	975	-4	1	330	976	0	0	0	973	-3	1	284	968	-2	3	192	965	-6	11	188	968	-9	5	199
18	972	-6	6	358	975	-4	3	23	975	1	0	0	973	-3	3	9	967	-4	8	185	965	-7	10	182	968	-7	2	223
21	972	-6	7	360	976	-4	2	337	974	1	1	5	973	-4	4	360	965	-4	9	187	965	-8	11	185	968	-5	0	0
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	968	-8	1	326	964	-4	4	360	970	-6	6	188	970	-8	4	178	976	-12	5	181	970	-14	8	181	977	-14	4	352
03	968	-9	4	357	964	-7	1	307	971	-7	4	192	970	-9	4	187	974	-14	3	178	970	-14	7	177	977	-12	2	12
06	966	-10	2	360	965	-6	2	5	971	-8	3	199	970	-10	3	187	973	-14	3	184	971	-15	8	182	976	-11	2	340
09	965	-9	4	351	965	-7	3	322	971	-8	2	202	970	-11	4	195	971	-14	5	195	972	-15	6	182	975	-7	4	234
12	965	-9	6	344	965	-4	2	347	970	-7	3	194	971	-10	4	191	970	-13	6	196	973	-15	4	195	974	-3	4	272
15	964	-4	7	7	966	-1	1	163	970	-6	2	194	972	-9	4	188	970	-13	9	180	975	-13	4	201	974	-1	3	293
18	964	-3	5	7	967	-4	8	175	969	-6	5	192	974	-10	5	178	970	-12	7	181	976	-12	2	246	974	-4	4	140
21	964	-3	4	5	969	-5	8	180	969	-7	5	177	975	-11	4	177	970	-12	8	181	977	-13	2	329	974	-8	3	171
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	972	-10	3	175	970	-13	9	177	979	-16	4	185	985	-14	1	305	979	-13	1	251	981	-9	0	0	986	-15	6	192
03	970	-9	1	196	972	-14	9	181	980	-16	3	195	985	-14	2	338	978	-13	1	220	982	-11	4	212	985	-16	3	189
06	967	-10	3	202	973	-14	7	178	981	-16	3	198	984	-15	2	312	977	-12	0	0	983	-11	5	203	984	-15	3	188
09	967	-11	4	215	974	-14	6	180	982	-15	1	203	984	-14	2	334	976	-12	2	203	984	-13	7	181	983	-16	4	164
12	966	-10	3	208	975	-14	6	185	982	-12	0	0	983	-13	2	310	977	-10	2	202	985	-13	9	182	982	-16	2	188
15	966	-8	5	189	976	-14	6	188	983	-8	0	0	983	-13	4	333	977	-7	0	0	985	-13	7	175	981	-15	2	184
18	967	-8	7	185	977	-14	4	171	984	-7	0	350	982	-13	3	352	978	-6	1	30	986	-14	6	185	981	-15	2	168
21	968	-9	10	182	978	-14	4	180	984	-13	1	307	980	-13	2	310	980	-6	1	358	986	-14	6	188	980	-16	4	194
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	980	-17	4	205	975	-12	2	203	984	-12	7	182	983	-13	2	199	972	-11	0	0	977	-12	4	172	976	-14	2	322
03	979	-17	3	201	976	-12	3	219	984	-13	5	184	982	-13	0	0	971	-12	1	201	977	-13	3	185	975	-12	2	360
06	978	-17	3	195	976	-12	5	185	984	-13	4	191	981	-13	0	0	971	-12	2	216	978	-14	2	202	974	-14	0	341
09	977	-17	3	208	978	-12	6	194	985	-13	4	194	980	-13	0	0	971	-12	3	212	978	-13	0	0	974	-15	0	0
12	976	-16	6	213	979	-12	8	181	985	-13	4	195	978	-12	1	285	972	-11	3	202	978	-13	0	0	974	-13	0	0
15	976	-14	5	210	981	-12	9	177	984	-13	4	178	976	-11	2	310	973	-9	4	188	978	-12	3	350	974	-10	0	0
18	975	-13	4	205	982	-11	9	184	984	-12	3	185	974	-10	1	258	974	-9	4	195	978	-9	1	351	975	-10	1	122
21	975	-12	3	215	983	-11	8	191	983	-13	3	189	973	-10	0	0	976	-10	4	198	977	-12	1	351	976	-14	3	213

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -9.7 STD DEV = 4.3 MAX = 3.4 AT 1428 GMT ON DAY 9 MIN = -17.3 AT 246 GMT ON DAY 22
 * PRESSURE (MB) * MEAN = 974.4 STD DEV = 5.8 MAX = 985.8 AT 1942 GMT ON DAY 20 MIN = 963.4 AT 1700 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 3.8 STD DEV = 2.9 RESULTANT = 2.1 FROM 196. CONSTANCY = 0.55 MAX = 15.7 FROM 192. AT 700 GMT DAY 6
 * 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 31 16 13 6 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 15 2 1 0 0 1 1 2 35 25 4 2 1 2 6 7

STATION : 8902 BUTLER ISLAND

LAT : 72.21S

LONG : 60.17W

ELEVATION : 91 M

MAR 90

HR	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	-14	3	216	981	-15	3	208	982	-20	9	185	980	-18	6	184	972	-18	1	185	968	-17	0	0	969	-14	9	178			
03	977	-15	2	196	982	-15	2	201	981	-20	9	191	979	-18	5	178	970	-18	2	185	968	-17	0	0	970	-14	7	185			
06	977	-15	1	198	982	-15	4	198	981	-20	7	187	978	-18	5	192	969	-18	1	185	968	-18	3	199	971	-13	11	194			
09	978	-15	0	0	983	-15	4	194	981	-20	7	181	978	-19	4	199	969	-19	2	195	968	-17	4	198	971	-13	10	191			
12	978	-12	0	0	983	-16	5	184	981	-19	7	178	977	-18	4	201	968	-19	2	203	968	-16	6	194	973	-13	9	191			
15	979	-8	0	0	983	-17	5	180	980	-18	6	189	976	-16	3	201	968	-16	1	202	968	-15	8	185	974	-13	9	187			
18	979	-10	2	188	983	-18	7	188	980	-17	7	184	974	-16	2	181	968	-13	0	0	968	-14	7	195	975	-13	7	178			
21	980	-14	3	210	982	-19	8	184	980	-17	8	195	973	-17	1	198	968	-14	0	0	969	-14	7	184	975	-15	3	194			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	976	-16	5	185	976	-21	5	184	983	-20	1	147	979	-21	2	212	981	-20	8	194	987	-20	4	296	986	-17	3	331			
03	976	-18	5	189	977	-21	5	194	984	-22	3	180	978	-21	2	212	981	-20	8	196	986	-17	5	302	986	-17	4	336			
06	976	-20	4	199	977	-20	5	201	985	-23	1	150	978	-21	2	209	982	-19	4	208	986	-16	5	279	986	-18	4	305			
09	976	-19	5	194	978	-20	4	188	985	-26	4	194	978	-21	3	195	983	-22	4	182	987	-15	2	191	986	-15	1	240			
12	976	-19	4	189	979	-20	3	191	984	-23	2	170	978	-20	5	189	985	-23	4	178	987	-12	2	241	987	-12	1	223			
15	976	-17	3	202	980	-17	1	180	983	-20	2	201	978	-19	7	195	985	-21	3	219	987	-9	0	0	987	-6	0	0			
18	976	-17	4	184	982	-20	3	182	982	-21	2	257	979	-19	9	187	986	-20	2	208	987	-11	0	0	986	-12	1	345			
21	976	-20	5	188	982	-22	3	192	980	-22	1	237	980	-20	8	195	986	-20	4	282	986	-16	2	340	985	-9	4	333			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	984	-10	6	351	976	-1	4	348	968	-12	4	185	972	-16	2	180	976	-10	5	331	973	-19	11	185	970	-20	5	191			
03	983	-9	6	345	975	-2	2	347	967	-13	4	206	973	-18	3	178	975	-11	0	0	972	-20	12	188	970	-19	3	213			
06	982	-7	5	330	973	0	2	340	967	-13	1	170	975	-18	3	184	974	-11	1	187	972	-21	14	178	970	-17	2	213			
09	981	-3	6	329	971	1	3	326	968	-15	1	199	976	-18	2	182	974	-20	6	177	972	-21	10	178	969	-17	3	202			
12	981	-2	3	324	969	1	3	281	969	-12	1	161	976	-18	3	350	974	-19	8	189	972	-21	7	178	970	-16	2	215			
15	980	-5	5	347	968	-5	5	184	970	-12	0	0	976	-12	3	289	974	-16	12	182	971	-21	10	192	970	-15	3	212			
18	979	-4	5	340	968	-9	6	184	970	-7	0	0	977	-6	3	298	974	-16	10	189	971	-21	10	184	969	-15	3	188			
21	978	-5	6	360	967	-11	6	184	971	-8	0	0	977	-7	0	0	973	-18	11	185	970	-20	7	189	969	-15	4	212			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	969	-14	5	198	966	-10	14	191	969	-18	11	192	973	-20	11	181	978	-23	1	189	972	-22	X	X	966	-25	X	X			
03	968	-13	6	198	966	-12	13	178	969	-18	13	189	974	-20	12	175	977	-23	0	0	971	-23	X	X	966	-26	X	X			
06	967	-13	7	195	967	-13	13	187	969	-20	12	187	975	-22	9	180	977	-25	0	0	970	-24	X	X	966	-26	X	X			
09	967	-11	7	198	967	-13	10	185	969	-19	11	178	977	-22	10	177	976	-24	0	0	969	-24	X	X	967	-27	X	X			
12	966	-10	9	199	967	-13	11	180	970	-19	11	177	978	-22	6	170	975	-22	X	X	968	-23	X	X	968	-26	X	X			
15	965	-10	11	192	968	-14	13	182	970	-19	13	170	978	-21	6	178	975	-20	X	X	967	-22	X	X	969	-24	X	X			
18	965	-9	13	191	968	-15	14	185	971	-19	11	175	979	-21	4	182	974	-19	X	X	966	-21	X	X	970	-23	X	X			
21	965	-9	12	191	968	-16	9	182	972	-20	14	182	978	-23	3	185	973	-21	X	X	966	-25	X	X	971	-24	X	X			
				DAY 29				DAY 30				DAY 31																			
00	973	-25	X	X	980	-23	6	188	975	-21	10	185																			
03	974	-25	X	X	980	-22	7	194	975	-22	10	181																			
06	975	-25	X	X	979	-22	9	180	976	-21	9	182																			
09	976	-26	X	X	978	-21	11	187	977	-21	11	187																			
12	977	-25	X	X	977	-21	12	192	978	-21	10	178																			
15	977	-20	X	X	975	-21	11	188	979	-20	10	187																			
18	978	-24	X	X	974	-20	10	189	981	-20	9	178																			
21	978	-24	X	X	974	-21	14	185	983	-20	8	172																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -17.0 STD DEV = 5.4 MAX = 2.8 AT 1337 GMT ON DAY 16 MIN = -26.8 AT 518 GMT ON DAY 28
 * PRESSURE (MB) * MEAN = 975.3 STD DEV = 6.0 MAX = 987.2 AT 1302 GMT ON DAY 14 MIN = 964.8 AT 1730 GMT ON DAY 22
 * WINDS (M/S) * MEAN = 5.4 STD DEV = 3.8 RESULTANT = 4.5 FROM 191. CONSTANCY = 0.83 MAX = 16.4 FROM 181. AT 1741 GMT DAY 23
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % 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: 21 22 19 12 10 10 5 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 0 0 0 0 0 0 1 53 28 2 2 1 2 1 7

STATION : 8902 BUTLER ISLAND

LAT : 72.21S LONG : 60.17W ELEVATION : 91 M

APR 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	993	-21	X	X	985	-18	X	X	984	-16	1	196	994	-21	4	184	1002	-23	8	172	996	-22	0	0						
03	987	-20	6	196	994	-21	X	X	982	-17	X	X	985	-16	3	189	995	-21	3	180	1003	-24	5	194	993	-23	2	336						
06	988	-20	6	189	993	-21	X	X	980	-17	X	X	986	-17	6	185	996	-21	4	192	1003	-23	5	191	992	-23	X	360						
09	989	-20	X	X	992	-21	X	X	978	-16	3	347	988	-18	3	185	996	-22	4	184	1002	-24	7	201	991	-25	X	X						
12	990	-20	X	X	990	-20	X	X	979	-16	5	192	989	-21	5	191	997	-22	3	198	1001	-23	4	199	990	-26	X	X						
15	991	-18	X	X	989	-17	X	X	981	-15	3	189	990	-20	5	182	998	-21	5	187	1000	-22	4	191	988	-25	X	X						
18	992	-18	X	X	988	-16	X	X	982	-15	4	195	992	-20	7	189	1000	-22	9	185	998	-22	2	180	987	-26	X	X						
21	992	-21	X	X	986	-18	X	X	982	-15	3	182	993	-21	7	185	1001	-23	10	189	997	-22	0	0	986	-27444	X							
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	985	-27	X	X	991	-24	5	191	1002	-26	5	187	999	-32	X	X	989	-29	X	X	976	-14	0	0	972	-19	7	172						
03	984	-27	X	X	992	-26	5	180	1003	-26	4	184	999	-33	X	X	987	-30	X	X	974	-15	0	0	975	-22	8	181						
06	984	-26	X	X	992	-27	5	191	1003	-27	5	181	999	-32	X	X	983	-29	6	348	973	-13	0	0	976	-26	8	175						
09	985	-27	2	195	994	-27	6	194	1004	-29	3	178	998	-33	X	X	979	-13	5	305	974	-12	4	208	978	-27	5	172						
12	987	-26	7	192	995	-27	5	188	1004	-30	0	0	996	-33	X	X	977	-7	3	300	974	-15	4	201	979	-29	4	196						
15	989	-25	8	189	997	-27	7	191	1003	-29	0	0	993	-27	X	X	976	-5	7	284	974	-11	0	0	977	-29	4	305						
18	990	-24	6	205	999	-27	5	184	1001	-30	X	X	992	-31	X	X	976	-6	0	0	972	-14	3	312	973	-29	8	341						
21	990	-24	5	194	1001	-27	4	182	1000	-32	X	X	991	-29	X	X	976	-12	3	196	972	-10	1	267	978	-28	5	239						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	979	-28	5	187	986	-24	7	184	986	-22	6	354	984	-23	6	184	982	-26	7	182	977	-25	3	191	972	-24	2	203						
03	978	-26	3	223	989	-24	4	182	984	-21	5	360	982	-24	6	175	981	-26	6	201	976	-25	4	202	972	-24	2	213						
06	976	-25	4	302	991	-22	3	192	983	-20	5	4	981	-25	10	175	981	-27	6	191	975	-26	3	206	972	-24	2	213						
09	978	-24	6	181	992	-19	0	0	983	-19	6	8	980	-25	9	178	980	-26	6	201	974	-27	3	209	972	-24	3	205						
12	980	-25	5	172	992	-22	1	5	983	-18	6	12	981	-26	10	181	980	-26	5	198	973	-26	0	0	972	-24	4	199						
15	982	-26	0	0	991	-23	3	331	983	-18	3	26	980	-26	12	177	979	-25	4	203	973	-26	0	0	972	-24	5	185						
18	983	-26	3	189	990	-22	5	347	983	-21	4	203	981	-26	8	182	978	-24	5	202	972	-26	0	0	973	-25	6	184						
21	984	-25	7	184	988	-23	6	358	984	-23	5	178	981	-26	9	182	977	-25	3	187	972	-26	2	209	973	-26	8	191						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	975	-27	6	194	977	-29	3	189	977	-31	3	202	973	-29	2	213	978	-32	3	206	969	-24	2	302	975	-11	13	189						
03	976	-28	4	191	977	-29	2	201	976	-30	3	192	973	-27	0	0	977	-32	4	203	970	-23	3	288	973	-11	18	194						
06	976	-30	4	191	977	-30	4	212	975	-30	3	205	974	-28	3	201	976	-31	3	216	972	-20	4	272	972	-10	15	191						
09	976	-28	8	189	978	-30	4	201	974	-31	3	212	975	-30	3	201	975	-30	3	244	974	-18	8	196	971	-10	12	194						
12	977	-28	4	196	979	-31	3	195	974	-31	2	215	976	-29	2	199	973	-28	3	191	976	-16	10	196	969	-10	12	188						
15	977	-27	3	212	979	-31	5	196	973	-29	1	246	977	-29	2	198	971	-26	0	0	978	-17	9	178	969	-9	12	195						
18	976	-26	3	202	978	-30	3	208	973	-29	1	274	977	-31	2	208	970	-26	3	286	978	-16	11	182	970	-9	12	201						
21	976	-29	3	191	978	-30	3	205	973	-28	0	0	978	-31	3	210	969	-25	2	299	977	-14	16	192	971	-9	13	188						
DAY 29					DAY 30																													
00	973	-8	11	188	999	-5	7	181																										
03	976	-6	11	182	X	X	X	X																										
06	979	-4	8	163	X	X	X	X																										
09	982	-3	8	168	X	X	X	X																										
12	985	-4	3	180	X	X	X	X																										
15	989	-3	4	151	X	X	X	X																										
18	994	-3	3	146	X	X	X	X																										
21	997	-3	2	146	X	X	X	X																										

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -22.6 STD DEV = 6.9 MAX = -2.4 AT 1113 GMT ON DAY 29 MIN = -34.1 AT 1118 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 983.3 STD DEV = 9.4 MAX = 1004.0 AT 954 GMT ON DAY 10 MIN = 968.3 AT 1407 GMT ON DAY 28
 * WINDS (M/S) * MEAN = 4.8 STD DEV = 3.2 RESULTANT = 3.8 FROM 194. CONSTANCY = 0.79 MAX = 21.6 FROM 196. AT 348 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.3 % PRESSURE: 3.3 % WINDS: 18.7 %
 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: 14 39 20 13 7 3 3 1 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 4 1 0 0 0 0 1 2 42 36 2 2 2 4 2 3

STATION : 8902 BUTLER ISLAND

LAT : 72.21S LONG : 60.17W ELEVATION : 91 M

MAY 90

HR	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	-11	8	175	1009	-16	4	198	1012	-21	X	X	1014	-25	X	X	1011	-28	X	X	1008	-24	X	X	1010	-25	X	X
03	1000	-12	8	185	1010	-16	4	196	1011	-22	X	X	1014	-26	X	X	1008	-27	X	X	1008	-23	X	X	1009	-25	X	X
06	1001	-13	9	182	1010	-16	X	X	1011	-22	X	X	1013	-26	X	X	1005	-25	X	X	1008	-24	X	X	1009	-22	X	X
09	1003	-14	11	180	1011	-17	X	X	1011	-23	X	X	1014	-25	X	X	1005	-23	X	X	1009	-26	X	X	1010	-25	X	X
12	1005	-14	8	182	1012	-20	X	X	1012	-23	X	X	1014	-28	X	X	1006	-23	X	X	1009	-25	X	X	1010	-25	X	X
15	1007	-14	4	191	1011	-20	X	X	1012	-24	X	X	1013	-26	X	X	1007	-21	X	X	1010	-25	X	X	1010	-23	X	X
18	1007	-14	7	188	1011	-19	X	X	1013	-25	X	X	1013	-26	X	X	1007	-22	X	X	1010	-23	X	X	1009	-24	X	X
21	1008	-15	6	180	1012	-21	X	X	1014	-26	X	X	X	X	X	X	1008	-24	X	X	1009	-24	X	X	1010	-24	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	1010	-25	X	X	1009	-23	X	X	X	X	X	X	X	X	X	1011	-24	X	X	1012	-23	X	X	1008	-19	X	X	
03	1010	-22	X	X	1008	-21	X	X	X	X	X	X	X	X	X	1010	-22	X	X	1012	-24	X	X	1005	-20	X	X	
06	1009	-20	X	X	1006	-20	X	X	X	X	X	X	1012	-21	X	X	1010	-25	X	X	1012	-21	X	X	1003	-19	X	X
09	1009	-21	X	X	1007	-23	X	X	1007	-21	X	X	1012	-22	X	X	1010	-24	X	X	1012	-20	X	X	1002	-18	X	X
12	1008	-21	X	X	1008	-20	X	X	1006	-20	X	X	1013	-24	X	X	1010	-24	X	X	1012	-18	X	X	1000	-19	X	X
15	1008	-21	X	X	1009	-19	X	X	1005	-8	X	X	1012	-24	X	X	1011	-24	X	X	1012	-17	X	X	998	-18	X	X
18	1009	-20	X	X	1010	-20	X	X	1005	-7	X	X	1012	-23	X	X	1010	-23	X	X	1011	-17	X	X	996	-18	X	X
21	1010	-20	X	X	1011	-19	X	X	1008	-20	X	X	1012	-23	X	X	1011	-22	X	X	1010	-17	X	X	995	-18	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	994	-8	X	X	987	-3	X	X	979	3	4	268	979	-22	5	184	978	-22	1	28	985	-23	4	189	990	-26	3	192
03	994	-6	X	X	986	-3	X	X	978	3	7	264	980	-23	3	182	978	-23	2	73	987	-25	3	172	991	-27	4	191
06	993	-12	X	X	985	-4	X	X	977	-2	3	323	980	-23	3	181	979	-23	0	0	988	-25	1	150	990	-28	4	188
09	991	-13	X	X	985	0	2	296	976	-3	3	299	980	-24	4	187	979	-23	0	0	988	-27	2	192	991	-28	4	188
12	989	-8	X	X	984	-1	3	292	975	1	1	2	980	-24	2	196	979	-23	0	0	989	-27	2	192	991	-28	3	175
15	988	-5	X	X	982	-2	4	291	974	1	5	257	980	-23	0	0	981	-23	1	309	990	-27	1	192	991	-29	3	180
18	987	-3	X	X	981	-2	5	315	976	-11	8	175	979	-22	0	0	982	-22	0	0	989	-27	1	199	991	-29	3	180
21	987	-3	X	X	980	-1	6	307	978	-20	7	174	978	-24	1	345	983	-22	1	192	990	-26	2	191	990	-29	3	189
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	990	-29	3	171	973	-26	7	194	960	-28	X	X	977	-26	X	X	984	-26	X	X	986	-27	X	X	990	-25	X	X
03	988	-29	4	187	970	-25	11	188	962	-28	X	X	979	-26	X	X	985	-26	X	X	987	-27	X	X	990	-26	X	X
06	987	-30	3	178	967	-25	11	191	965	-27	X	X	979	-25	X	X	985	-26	X	X	988	-27	X	X	989	-26	X	X
09	985	-29	6	191	963	-24	15	201	968	-27	X	X	981	-26	X	X	985	-27	X	X	988	-28	X	X	988	-23	X	X
12	983	-29	7	185	961	-23	17	195	971	-26	X	X	982	-25	X	X	985	-26	X	X	989	-25	X	X	987	-22	X	X
15	981	-28	6	191	959	-24	18	188	973	-26	X	X	982	-24	X	X	985	-28	X	X	989	-25	X	X	986	-22	X	X
18	979	-28	8	194	958	-25	X	X	975	-26	X	X	983	-25	X	X	986	-28	X	X	989	-26	X	X	984	-25	X	X
21	976	-26	8	194	X	X	X	X	977	-25	X	X	983	-25	X	X	986	-26	X	X	989	-25	X	X	983	-26	X	X
DAY 29				DAY 30				DAY 31																				
00	981	-27	X	X	974	-25	X	X	974	-26	X	X																
03	979	-27	X	X	974	-21	X	X	974	-26	X	X																
06	978	-25	X	X	976	-21	X	X	974	-26	X	X																
09	976	-26	X	X	978	-23	X	X	973	-26	X	X																
12	974	-25	X	X	979	-22	X	X	972	-25	X	X																
15	974	-25	X	X	978	-24	X	X	973	-26	X	X																
18	973	-26	X	X	977	-25	X	X	974	-29	X	X																
21	973	-25	X	X	974	-26	X	X	976	-29	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -21.4 STD DEV = 7.0 MAX = 4.5 AT 213 GMT ON DAY 17 MIN = -30.4 AT 413 GMT ON DAY 22
 * PRESSURE (MB) * MEAN = 993.2 STD DEV = 15.3 MAX = 1014.0 AT 132 GMT ON DAY 4 MIN = 957.4 AT 1900 GMT ON DAY 23
 * WINDS (M/S) * MEAN = 4.6 STD DEV = 3.8 RESULTANT = 3.8 FROM 195. CONSTANCY = 0.82 MAX = 20.3 FROM 194. AT 1127 GMT DAY 23
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.8 % PRESSURE: 2.8 % WINDS: 72.2 %
 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: 23 35 14 12 7 4 0 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 2 2 0 2 0 0 0 2 52 22 0 2 3 6 6 2

STATION : 8902 BUTLER ISLAND

LAT : 72.21S LONG : 60.17W ELEVATION : 91 M

JUN 90

HR	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	-28	X	X	977	-22	X	X	985	-22	X	X	985	-25	X	X	981	-26	X	X	989	-27	X	X	986	-32	X	X			
03	976	-28	X	X	977	-22	X	X	985	-22	X	X	985	-25	X	X	982	-26	X	X	989	-27	X	X	986	-33	X	X			
06	976	-27	X	X	978	-21	X	X	986	-25	X	X	984	-25	X	X	982	-26	X	X	988	-29	X	X	986	-33	X	X			
09	975	-26	X	X	978	-22	X	X	986	-25	X	X	984	-25	X	X	983	-27	X	X	988	-29	X	X	987	-33	X	X			
12	975	-25	X	X	X	X	X	X	986	-26	X	X	983	-25	X	X	984	-28	X	X	988	-30	X	X	989	-33	X	X			
15	975	-24	X	X	X	X	X	X	986	-25	X	X	983	-25	X	X	986	-28	X	X	987	-31	X	X	991	-34	X	X			
18	976	-22	X	X	X	X	X	X	986	-25	X	X	982	-26	X	X	987	-27	X	X	987	-31	X	X	991	-32	X	X			
21	976	-22	X	X	X	X	X	X	985	-26	X	X	982	-25	X	X	988	-28	X	X	986	-31	X	X	991	-31	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	991	-32	X	X	992	-34	X	X	975	-21	X	X	981	-26	X	X	980	-22	X	X	978	-19	X	X	973	-19	X	X			
03	991	-33	X	X	991	-34	X	X	975	-21	X	X	981	-26	X	X	979	-22	X	X	979	-18	X	X	973	-18	X	X			
06	991	-34	X	X	989	-32	X	X	979	-23	X	X	981	-26	X	X	978	-21	X	X	981	-18	X	X	974	-15	X	X			
09	992	-34	X	X	986	-30	X	X	981	-27	X	X	981	-25	X	X	978	-18	X	X	980	-18	X	X	974	-14	X	X			
12	993	-34	X	X	984	-28	X	X	982	-26	X	X	981	-26	X	X	976	-18	X	X	979	-19	X	X	975	-8	X	X			
15	993	-33	X	X	981	-28	X	X	982	-27	X	X	980	-24	X	X	977	-18	X	X	976	-19	X	X	976	-16	X	X			
18	993	-33	X	X	978	-27	X	X	982	-27	X	X	981	-23	X	X	977	-18	X	X	975	-20	X	X	977	-19	X	X			
21	993	-34	X	X	976	-25	X	X	981	-26	X	X	980	-23	X	X	976	-18	X	X	974	-18	X	X	978	-20	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	978	-21	X	X	972	-20	X	X	966	-9	X	X	956	-10	X	X	963	-19	X	X	957	-21	X	X	955	-25	X	X			
03	978	-22	X	X	970	-17	X	X	964	-9	X	X	957	-11	X	X	963	-18	X	X	957	-23	X	X	955	-24	X	X			
06	978	-21	X	X	970	-16	X	X	961	-8	X	X	960	-10	X	X	961	-17	X	X	958	-23	X	X	954	-24	X	X			
09	978	-20	X	X	971	-16	X	X	959	-8	X	X	961	-11	X	X	960	-19	X	X	958	-23	X	X	954	-25	X	X			
12	977	-21	X	X	972	-15	X	X	956	-9	X	X	962	-12	X	X	958	-20	X	X	957	-27	X	X	955	-24	X	X			
15	976	-21	X	X	972	-12	X	X	955	-9	X	X	963	-12	X	X	957	-22	X	X	957	-23	X	X	956	-24	X	X			
18	975	-19	X	X	972	-12	X	X	955	-10	X	X	963	-18	X	X	956	-23	X	X	956	-24	X	X	956	-23	X	X			
21	973	-20	X	X	X	X	X	X	956	-10	X	X	964	-19	X	X	956	-20	X	X	955	-26	X	X	958	-23	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	959	-23	X	X	965	-24	X	X	948	-16	X	X	952	-21	X	X	961	-22	X	X	977	-26	X	X	966	-22	X	X			
03	960	-22	X	X	964	-23	X	X	947	-16	X	X	952	-22	X	X	962	-22	X	X	978	-25	X	X	963	-22	X	X			
06	962	-22	X	X	963	-24	X	X	946	-17	X	X	953	-23	X	X	965	-23	X	X	977	-24	X	X	959	-23	X	X			
09	963	-22	X	X	961	-22	X	X	945	-18	X	X	954	-23	X	X	967	-23	X	X	977	-24	X	X	957	-23	X	X			
12	964	-23	X	X	959	-21	X	X	944	-19	X	X	955	-22	X	X	970	-23	X	X	976	-23	X	X	954	-23	X	X			
15	965	-21	X	X	957	-19	X	X	945	-18	X	X	956	-22	X	X	971	-22	X	X	973	-24	X	X	953	-22	X	X			
18	966	-22	X	X	954	-18	X	X	947	-19	X	X	958	-22	X	X	974	-23	X	X	971	-24	X	X	952	-23	X	X			
21	965	-24	X	X	951	-17	X	X	950	-19	X	X	959	-23	X	X	975	-25	X	X	967	-22	X	X	950	-23	X	X			
				DAY 29				DAY 30																							
00	949	-24	X	X	950	-16	X	X																							
03	949	-25	X	X	951	-15	X	X																							
06	948	-24	X	X	X	X	X	X																							
09	947	-25	X	X	953	-16	X	X																							
12	948	-23	X	X	956	-18	X	X																							
15	948	-23	X	X	958	-18	X	X																							
18	949	-22	X	X	961	-19	X	X																							
21	949	-20	X	X	X	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -22.3 STD DEV = 5.6 MAX = -7.9 AT 1312 GMT ON DAY 14 MIN = -35.4 AT 1342 GMT ON DAY 7
 * PRESSURE (MB) * MEAN = 970.5 STD DEV = 13.3 MAX = 993.4 AT 1405 GMT ON DAY 8 MIN = 944.1 AT 1204 GMT ON DAY 24
 * 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 0 0

STATION : 8902 BUTLER ISLAND

LAT : 72.21S

LONG : 60.17W

ELEVATION : 91 M

JUL 90

HR	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	-20	X	X	974	-19	X	X	984	-23	X	X	986	-23	X	X	970	-21	X	X	975	-26	X	X	975	-25	X	X	975	-25	X	X
03	968	-21	X	X	974	-18	X	X	985	-23	X	X	984	-23	X	X	969	-20	X	X	975	-27	X	X	976	-27	X	X	976	-27	X	X
06	970	-21	X	X	974	-20	X	X	986	-23	X	X	981	-23	X	X	968	-19	X	X	973	-27	X	X	979	-27	X	X	979	-27	X	X
09	972	-20	X	X	975	-20	X	X	987	-23	X	X	979	-23	X	X	969	-19	X	X	972	-26	X	X	981	-28	X	X	981	-28	X	X
12	973	-19	X	X	977	-20	X	X	987	-23	X	X	977	-23	X	X	971	-18	X	X	972	-25	X	X	983	-29	X	X	983	-29	X	X
15	974	-21	X	X	979	-22	X	X	988	-23	X	X	976	-23	X	X	972	-19	X	X	972	-23	X	X	985	-30	X	X	985	-30	X	X
18	975	-19	X	X	980	-24	X	X	987	-23	X	X	974	-23	X	X	974	-22	X	X	973	-24	X	X	987	-29	X	X	987	-29	X	X
21	975	-19	X	X	982	-24	X	X	987	-23	X	X	972	-22	X	X	975	-24	X	X	974	-24	X	X	988	-30	X	X	988	-30	X	X
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	989	-30	X	X	986	-30	X	X	977	-29	X	X	981	-30	X	X	976	-29	X	X	987	-27	X	X	993	-31	X	X	993	-31	X	X
03	989	-30	X	X	986	-28	X	X	978	-29	X	X	979	-29	X	X	975	-29	X	X	989	-28	X	X	992	-32	X	X	992	-32	X	X
06	989	-29	X	X	985	-28	X	X	980	-29	X	X	977	-29	X	X	976	-29	X	X	991	-30	X	X	992	-31	X	X	992	-31	X	X
09	988	-29	X	X	983	-28	X	X	982	-28	X	X	976	-28	X	X	977	-29	X	X	993	-30	X	X	992	-29	X	X	992	-29	X	X
12	987	-28	X	X	982	-28	X	X	982	-28	X	X	975	-28	X	X	978	-29	X	X	993	-31	X	X	991	-29	X	X	991	-29	X	X
15	987	-28	X	X	980	-28	X	X	983	-29	X	X	975	-28	X	X	980	-29	X	X	994	-31	X	X	990	-30	X	X	990	-30	X	X
18	987	-28	X	X	978	-28	X	X	983	-29	X	X	975	-29	X	X	982	-28	X	X	994	-31	X	X	990	-30	X	X	990	-30	X	X
21	986	-29	X	X	977	-28	X	X	982	-29	X	X	975	-29	X	X	984	-27	X	X	993	-32	X	X	990	-29	X	X	990	-29	X	X
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	990	-28	X	X	994	-29	X	X	999	-28	X	X	990	-29	X	X	993	-24	X	X	994	-28	X	X	999	-26	X	X	999	-26	X	X
03	990	-28	X	X	995	-27	X	X	999	-29	X	X	988	-29	X	X	992	-24	X	X	994	-28	X	X	999	-25	X	X	999	-25	X	X
06	990	-27	X	X	995	-27	X	X	999	-27	X	X	988	-17	X	X	991	-24	X	X	994	-26	X	X	999	-25	X	X	999	-25	X	X
09	991	-27	X	X	996	-27	X	X	998	-29	X	X	990	-19	X	X	990	-24	X	X	995	-25	X	X	999	-25	X	X	999	-25	X	X
12	992	-27	X	X	996	-28	X	X	997	-28	X	X	992	-21	X	X	990	-26	X	X	996	-26	X	X	998	-26	X	X	998	-26	X	X
15	992	-28	X	X	997	-29	X	X	996	-25	X	X	994	-23	X	X	991	-26	X	X	997	-26	X	X	998	-26	X	X	998	-26	X	X
18	993	-29	X	X	998	-29	X	X	994	-27	X	X	995	-25	X	X	992	-27	X	X	998	-25	X	X	997	-27	X	X	997	-27	X	X
21	993	-30	X	X	998	-28	X	X	993	-30	X	X	994	-25	X	X	993	-27	X	X	999	-27	X	X	997	-28	X	X	997	-28	X	X
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	997	-29	X	X	996	-29	X	X	992	-25	X	X	987	-26	X	X	986	-29	X	X	980	-28	X	X	981	-27	X	X	981	-27	X	X
03	996	-29	X	X	995	-31	X	X	991	-26	X	X	986	-28	X	X	986	-28	X	X	978	-29	X	X	978	-27	X	X	978	-27	X	X
06	997	-28	X	X	994	-29	X	X	991	-27	X	X	986	-27	X	X	986	-27	X	X	977	-26	X	X	975	-26	X	X	975	-26	X	X
09	997	-29	X	X	994	-29	X	X	991	-26	X	X	985	-27	X	X	986	-26	X	X	978	-29	X	X	972	-25	X	X	972	-25	X	X
12	997	-29	X	X	993	-30	X	X	990	-26	X	X	985	-26	X	X	986	-27	X	X	980	-28	X	X	969	-24	X	X	969	-24	X	X
15	997	-29	X	X	992	-27	X	X	989	-27	X	X	985	-26	X	X	985	-26	X	X	981	-28	X	X	966	-23	X	X	966	-23	X	X
18	996	-29	X	X	992	-25	X	X	989	-27	X	X	985	-29	X	X	983	-27	X	X	981	-29	X	X	963	-20	X	X	963	-20	X	X
21	997	-29	X	X	992	-26	X	X	988	-28	X	X	986	-31	X	X	982	-28	X	X	982	-28	X	X	962	-16	X	X	962	-16	X	X
				DAY 29				DAY 30				DAY 31																				
00	965	-20	X	X	970	-30	X	X	961	-29	X	X																				
03	967	-23	X	X	969	-31	X	X	960	-31	X	X																				
06	969	-25	X	X	968	-31	X	X	960	-31	X	X																				
09	970	-26	X	X	968	-30	X	X	962	-33	X	X																				
12	970	-26	X	X	967	-29	X	X	962	-33	X	X																				
15	970	-27	X	X	965	-29	X	X	964	-33	X	X																				
18	970	-27	X	X	963	-30	X	X	964	-35	X	X																				
21	969	-28	X	X	962	-29	X	X	966	-37	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -26.6 STD DEV = 3.4 MAX = -9.0 AT 2219 GMT ON DAY 28 MIN = -37.1 AT 2101 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 983.4 STD DEV = 10.3 MAX = 999.5 AT 239 GMT ON DAY 17 MIN = 959.6 AT 412 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: 0.0 % 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 0

STATION : 8902 BUTLER ISLAND

LAT : 72.21S

LONG : 60.17W

ELEVATION : 91 M

AUG 90

HR	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	-36	X	X	960	-30	X	X	982	-38	X	X	984	-34	X	X	982	-34	X	X	986	-35	X	X	976	-20	X	X						
03	966	-36	X	X	961	-32	X	X	983	-37	X	X	984	-34	X	X	984	-34	X	X	986	-34	X	X	976	-18	X	X						
06	965	-34	X	X	965	-31	X	X	982	-36	X	X	984	-34	X	X	986	-34	X	X	984	-33	X	X	978	-22	X	X						
09	965	-33	X	X	970	-35	X	X	983	-34	X	X	984	-33	X	X	987	-35	X	X	982	-32	X	X	980	-25	X	X						
12	964	-33	X	X	973	-36	X	X	984	-36	X	X	983	-33	X	X	987	-34	X	X	979	-30	X	X	980	-27	X	X						
15	963	-32	X	X	976	-37	X	X	984	-36	X	X	982	-33	X	X	988	-33	X	X	978	-29	X	X	980	-28	X	X						
18	961	-32	X	X	978	-37	X	X	984	-34	X	X	981	-35	X	X	987	-34	X	X	977	-26	X	X	979	-28	X	X						
21	960	-31	X	X	980	-38	X	X	984	-35	X	X	982	-33	X	X	987	-34	X	X	976	-23	X	X	978	-28	X	X						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	978	-29	X	X	978	-30	X	X	970	-30	X	X	957	-29	X	X	949	-29	X	X	953	-31	X	X	957	-28	X	X						
03	978	-29	X	X	978	-31	X	X	967	-30	X	X	955	-29	X	X	949	-30	X	X	954	-30	X	X	957	-28	X	X						
06	978	-29	X	X	978	-31	X	X	964	-29	X	X	953	-32	X	X	949	-30	X	X	954	-30	X	X	958	-27	X	X						
09	979	-29	X	X	979	-31	X	X	962	-29	X	X	952	-32	X	X	950	-31	X	X	955	-29	X	X	959	-30	X	X						
12	979	-29	X	X	979	-30	X	X	962	-29	X	X	951	-32	X	X	951	-30	X	X	956	-30	X	X	960	-33	X	X						
15	979	-29	X	X	978	-29	X	X	960	-29	X	X	950	-30	X	X	950	-29	X	X	956	-26	X	X	961	-28	X	X						
18	979	-30	X	X	976	-29	X	X	959	-30	X	X	949	-30	X	X	952	-30	X	X	956	-27	X	X	962	-28	X	X						
21	979	-31	X	X	974	-29	X	X	958	-29	X	X	949	-29	X	X	953	-31	X	X	956	-27	X	X	963	-29	X	X						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	963	-29	X	X	954	-26	X	X	950	-20	X	X	953	-21	X	X	961	-24	X	X	957	-22	X	X	971	-20	X	X						
03	962	-28	X	X	954	-28	X	X	949	-21	X	X	955	-20	X	X	960	-25	X	X	956	-21	X	X	973	-19	X	X						
06	961	-27	X	X	954	-26	X	X	949	-20	X	X	957	-20	X	X	960	-25	X	X	956	-20	X	X	975	-21	X	X						
09	961	-26	X	X	953	-23	X	X	948	-20	X	X	957	-20	X	X	960	-26	X	X	957	-20	X	X	976	-24	X	X						
12	960	-26	X	X	953	-24	X	X	949	-20	X	X	958	-19	X	X	960	-26	X	X	960	-19	X	X	976	-27	X	X						
15	958	-25	X	X	952	-25	X	X	950	-20	X	X	959	-20	X	X	959	-26	X	X	963	-19	X	X	976	-25	X	X						
18	956	-25	X	X	951	-23	X	X	951	-20	X	X	960	-21	X	X	959	-26	X	X	965	-20	X	X	976	-23	X	X						
21	955	-27	X	X	950	-23	X	X	952	-20	X	X	959	-23	X	X	958	-25	X	X	968	-20	X	X	975	-24	X	X						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	974	-24	X	X	956	-23	X	X	970	-29	X	X	970	-26	X	X	956	-24	X	X	947	-21	X	X	952	-18	X	X						
03	973	-25	X	X	954	-22	X	X	972	-29	X	X	968	-26	X	X	954	-25	X	X	948	-21	X	X	953	-19	X	X						
06	971	-25	X	X	952	-24	X	X	974	-29	X	X	966	-27	X	X	952	-24	X	X	949	-21	X	X	955	-20	X	X						
09	969	-25	X	X	955	-23	X	X	975	-28	X	X	965	-25	X	X	950	-23	X	X	950	-21	X	X	956	-20	X	X						
12	967	-25	X	X	958	-25	X	X	975	-28	X	X	964	-22	X	X	949	-24	X	X	952	-21	X	X	958	-22	X	X						
15	965	-25	X	X	961	-25	X	X	974	-26	X	X	962	-22	X	X	947	-24	X	X	952	-20	X	X	961	-22	X	X						
18	962	-25	X	X	964	-29	X	X	973	-26	X	X	961	-23	X	X	946	-23	X	X	952	-18	X	X	962	-24	X	X						
21	959	-24	X	X	966	-30	X	X	971	-27	X	X	958	-23	X	X	946	-22	X	X	952	-17	X	X	966	-26	X	X						
				DAY 29					DAY 30					DAY 31																				
00	970	-26	X	X	986	-29	X	X	985	-29	X	X																						
03	972	-26	X	X	988	-29	X	X	983	-28	X	X																						
06	975	-29	X	X	987	-29	X	X	981	-26	X	X																						
09	977	-28	X	X	988	-28	X	X	979	-23	X	X																						
12	979	-29	X	X	988	-29	X	X	977	-22	X	X																						
15	981	-29	X	X	988	-29	X	X	975	-22	X	X																						
18	983	-29	X	X	987	-29	X	X	973	-19	X	X																						
21	984	-28	X	X	986	-28	X	X	972	-20	X	X																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -27.0 STD DEV = 4.8 MAX = -12.4 AT 351 GMT ON DAY 7 MIN = -38.6 AT 2328 GMT ON DAY 2
 * PRESSURE (MB) * MEAN = 966.4 STD DEV = 12.3 MAX = 988.1 AT 1239 GMT ON DAY 30 MIN = 944.8 AT 2210 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 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 0

STATION : 8902 BUTLER ISLAND

LAT : 72.21S

LONG : 60.17W

ELEVATION : 91 M

SEP 90

HR	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	986	-19	X	X	984	-17	X	X	980	-4	X	X	983	2	X	X	973	-3	X	X	978	-13	X	X			
03	977	-19	X	X	983	-18	X	X	982	-17	X	X	983	-10	X	X	982	0	X	X	975	-2	X	X	976	-15	X	X			
06	983	-18	X	X	979	-11	X	X	980	-8	X	X	985	-15	X	X	983	0	X	X	977	-2	X	X	973	-16	X	X			
09	985	-18	X	X	978	-6	X	X	980	-6	X	X	985	-16	X	X	980	-3	X	X	978	-2	X	X	971	-14	X	X			
12	988	-18	X	X	979	-8	X	X	978	-4	X	X	984	-12	X	X	978	-3	X	X	979	-3	X	X	968	-12	X	X			
15	988	-20	X	X	982	-8	X	X	977	-3	X	X	984	-3	X	X	975	-5	X	X	979	0	X	X	966	-12	X	X			
18	988	-21	X	X	985	-13	X	X	976	-3	X	X	984	-2	X	X	973	-4	X	X	979	-1	X	X	964	-10	X	X			
21	987	-19	X	X	985	-15	X	X	976	-4	X	X	983	1	X	X	973	-3	X	X	979	-6	X	X	962	-11	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	961	-12	X	X	958	-28	X	X	957	-29	X	X	955	-29	X	X	960	-32	X	X	967	-28	X	X	970	-23	X	X			
03	960	-14	X	X	959	-31	X	X	958	-32	X	X	953	-31	X	X	962	-32	X	X	966	-29	X	X	969	-26	X	X			
06	959	-15	X	X	959	-32	X	X	959	-34	X	X	953	-31	X	X	963	-32	X	X	966	-26	X	X	970	-24	X	X			
09	957	-13	X	X	958	-30	X	X	959	-34	X	X	954	-31	X	X	963	-32	X	X	967	-25	X	X	970	-25	X	X			
12	955	-7	X	X	X	X	X	X	959	-30	X	X	955	-30	X	X	964	-30	X	X	967	-24	X	X	971	-24	X	X			
15	954	-5	X	X	954	-26	X	X	959	-29	X	X	955	-29	X	X	963	-30	X	X	967	-21	X	X	972	-22	X	X			
18	952	-2	X	X	953	-28	X	X	957	-29	X	X	957	-28	X	X	963	-30	X	X	967	-21	X	X	973	-24	X	X			
21	954	-21	X	X	953	-29	X	X	956	-30	X	X	959	-31	X	X	966	-27	X	X	967	-24	X	X	975	-25	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	975	-24	X	X	966	-25	X	X	978	-29	X	X	990	-28	X	X	991	-21	X	X	974	-6	X	X	971	-20	X	X			
03	976	-24	X	X	965	-25	X	X	977	-30	X	X	989	-28	X	X	989	-22	X	X	972	-5	X	X	970	-20	X	X			
06	975	-24	X	X	967	-25	X	X	977	-30	X	X	986	-27	X	X	987	-22	X	X	972	-4	X	X	969	-20	X	X			
09	974	-24	X	X	968	-28	X	X	979	-32	X	X	986	-17	X	X	986	-21	X	X	974	-19	X	X	968	-20	X	X			
12	973	-23	X	X	971	-29	X	X	981	-30	X	X	987	-7	X	X	984	-20	X	X	974	-21	X	X	968	-22	X	X			
15	970	-24	X	X	973	-29	X	X	984	-22	X	X	988	-10	X	X	981	-12	X	X	973	-20	X	X	967	-21	X	X			
18	969	-25	X	X	975	-29	X	X	986	-23	X	X	990	-22	X	X	979	-4	X	X	972	-20	X	X	967	-22	X	X			
21	967	-25	X	X	977	-30	X	X	988	-23	X	X	991	-23	X	X	976	-10	X	X	971	-20	X	X	967	-22	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	969	-26	X	X	985	-24	X	X	983	-8	X	X	972	-13	X	X	971	-4	X	X	976	-15	X	X	968	-14	X	X			
03	971	-28	X	X	985	-18	X	X	982	-10	X	X	970	-13	X	X	972	-1	X	X	974	-15	X	X	969	-14	X	X			
06	974	-31	X	X	985	-10	X	X	979	-10	X	X	968	-11	X	X	974	-4	X	X	972	-16	X	X	970	-16	X	X			
09	977	-29	X	X	986	-9	X	X	978	-12	X	X	968	-14	X	X	974	-7	X	X	971	-15	X	X	971	-18	X	X			
12	979	-27	X	X	986	-5	X	X	977	-10	X	X	969	-10	X	X	977	-14	X	X	970	-14	X	X	972	-18	X	X			
15	981	-25	X	X	986	-4	X	X	976	-8	X	X	969	-6	X	X	978	-15	X	X	969	-13	X	X	971	-17	X	X			
18	983	-24	X	X	986	-2	X	X	975	-9	X	X	970	-2	X	X	977	-15	X	X	968	-13	X	X	970	-15	X	X			
21	984	-25	X	X	985	-8	X	X	974	-11	X	X	970	-7	X	X	977	-15	X	X	968	-14	X	X	968	-18	X	X			
				DAY 29				DAY 30																							
00	965	-17	X	X	959	-15	X	X																							
03	963	-17	X	X	957	-15	X	X																							
06	963	-17	X	X	956	-17	X	X																							
09	962	-15	X	X	956	-19	X	X																							
12	962	-8	X	X	956	-18	X	X																							
15	962	-9	X	X	956	-18	X	X																							
18	961	-8	X	X	956	-18	X	X																							
21	960	-12	X	X	956	-20	X	X																							

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

* TEMPERATURE (C) * MEAN = -17.3 STD DEV = 9.3 MAX = 3.0 AT 26 GMT ON DAY 5 MIN = -34.3 AT 806 GMT ON DAY 10
 * PRESSURE (MB) * MEAN = 972.1 STD DEV = 9.9 MAX = 990.9 AT 1958 GMT ON DAY 18 MIN = 952.1 AT 1822 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: 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 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 0

STATION : 8902 BUTLER ISLAND

LAT : 72.21S

LONG : 60.17W

ELEVATION : 91 M

OCT 90

HR	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	-21	X	X	948	-20	X	X	951	-19	X	X	959	-18	X	X	966	-17	X	X	970	-21	X	X	972	-20	X	X						
03	955	-21	X	X	947	-20	X	X	952	-19	X	X	959	-18	X	X	966	-17	X	X	970	-21	X	X	972	-20	X	X						
06	955	-20	X	X	947	-20	X	X	953	-19	X	X	960	-17	X	X	967	-18	X	X	971	-20	X	X	972	-22	X	X						
09	953	-20	X	X	947	-20	X	X	955	-19	X	X	961	-16	X	X	968	-18	X	X	971	-21	X	X	971	-22	X	X						
12	952	-20	X	X	948	-19	X	X	956	-18	X	X	962	-15	X	X	968	-17	X	X	971	-20	X	X	970	-22	X	X						
15	950	-20	X	X	948	-18	X	X	957	-17	X	X	962	-14	X	X	968	-17	X	X	971	-19	X	X	968	-23	X	X						
18	949	-19	X	X	949	-19	X	X	957	-16	X	X	964	-14	X	X	969	-17	X	X	972	-17	X	X	966	-23	X	X						
21	948	-20	X	X	950	-18	X	X	958	-17	X	X	965	-15	X	X	970	-18	X	X	972	-19	X	X	963	-23	X	X						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	961	-23	X	X	958	-23	X	X	951	-22	X	X	953	-22	X	X	960	-23	X	X	965	-24	X	X	968	-18	X	X						
03	959	-24	X	X	957	-24	X	X	950	-20	X	X	954	-22	X	X	960	-23	X	X	965	-25	X	X	969	-18	X	X						
06	957	-25	X	X	956	-25	X	X	949	-23	X	X	955	-23	X	X	961	-24	X	X	965	-26	X	X	969	-18	X	X						
09	956	-25	X	X	956	-26	X	X	949	-23	X	X	956	-23	X	X	962	-23	X	X	966	-21	X	X	970	-18	X	X						
12	957	-24	X	X	955	-24	X	X	950	-21	X	X	957	-22	X	X	963	-22	X	X	966	-19	X	X	970	-18	X	X						
15	957	-23	X	X	954	-22	X	X	950	-19	X	X	958	-22	X	X	963	-21	X	X	966	-18	X	X	969	-17	X	X						
18	956	-22	X	X	953	-22	X	X	951	-19	X	X	958	-21	X	X	964	-20	X	X	967	-17	X	X	969	-18	X	X						
21	957	-22	X	X	952	-22	X	X	952	-20	X	X	959	-23	X	X	964	-20	X	X	967	-17	X	X	968	-19	X	X						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	967	-20	X	X	955	-21	X	X	961	-10	X	X	971	-16	X	X	963	-15	X	X	965	-15	X	X	969	-19	X	X						
03	966	-20	X	X	954	-22	X	X	963	-10	X	X	969	-16	X	X	962	-14	X	X	966	-15	X	X	969	-20	X	X						
06	964	-20	X	X	953	-23	X	X	966	-11	X	X	968	-15	X	X	962	-15	X	X	967	-16	X	X	968	-21	X	X						
09	962	-20	X	X	952	-21	X	X	968	-11	X	X	967	-17	X	X	962	-15	X	X	968	-15	X	X	968	-19	X	X						
12	960	-19	X	X	952	-15	X	X	970	-7	X	X	967	-14	X	X	962	-12	X	X	968	-14	X	X	967	-16	X	X						
15	959	-16	X	X	952	-10	X	X	971	-9	X	X	965	-12	X	X	963	-10	X	X	969	-15	X	X	966	-15	X	X						
18	957	-17	X	X	954	-8	X	X	971	-9	X	X	964	-12	X	X	964	-12	X	X	969	-16	X	X	966	-15	X	X						
21	956	-19	X	X	958	-9	X	X	971	-11	X	X	964	-13	X	X	965	-14	X	X	969	-17	X	X	965	-17	X	X						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	965	-18	X	X	969	-16	X	X	977	-15	X	X	981	-18	X	X	982	-21	X	X	973	-20	X	X	976	-20	X	X						
03	964	-18	X	X	970	-17	X	X	977	-16	X	X	982	-22	X	X	981	-22	X	X	973	-21	X	X	977	-21	X	X						
06	964	-18	X	X	971	-17	X	X	977	-16	X	X	983	-24	X	X	980	-24	X	X	972	-21	X	X	978	-21	X	X						
09	965	-17	X	X	973	-17	X	X	978	-17	X	X	984	-19	X	X	979	-23	X	X	973	-21	X	X	979	-22	X	X						
12	966	-16	X	X	974	-16	X	X	978	-15	X	X	985	-19	X	X	978	-21	X	X	973	-18	X	X	980	-22	X	X						
15	966	-15	X	X	975	-14	X	X	978	-13	X	X	984	-19	X	X	976	-16	X	X	974	-15	X	X	981	-20	X	X						
18	966	-13	X	X	976	-13	X	X	979	-14	X	X	984	-19	X	X	975	-19	X	X	974	-13	X	X	981	-20	X	X						
21	967	-14	X	X	976	-13	X	X	980	-16	X	X	984	-15	X	X	974	-19	X	X	975	-18	X	X	981	-21	X	X						
				DAY 29					DAY 30					DAY 31																				
00	981	-22	X	X	978	-20	X	X	975	-16	X	X																						
03	981	-22	X	X	978	-19	X	X	976	-15	X	X																						
06	980	-23	X	X	978	-19	X	X	975	-15	X	X																						
09	981	-23	X	X	977	-18	X	X	975	-13	X	X																						
12	980	-17	X	X	977	-19	X	X	975	-14	X	X																						
15	980	-15	X	X	976	-18	X	X	974	-13	X	X																						
18	979	-19	X	X	976	-17	X	X	975	-15	X	X																						
21	979	-19	X	X	975	-17	X	X	975	-15	X	X																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -18.3 STD DEV = 3.7 MAX = -5.3 AT 1226 GMT ON DAY 17 MIN = -27.6 AT 528 GMT ON DAY 13
 * PRESSURE (MB) * MEAN = 966.1 STD DEV = 9.6 MAX = 984.6 AT 1105 GMT ON DAY 25 MIN = 946.7 AT 502 GMT ON DAY 2
 * 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: 0.0 % 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 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 : 72.21S LONG : 60.17W ELEVATION : 91 M

NOV 90

HR	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	-16	X	X	975	-20	X	X	982	-17	X	X	981	-16	X	X	973	-16	X	X	968	-15	X	X	951	-12	X	X
03	974	-16	X	X	976	-21	X	X	982	-18	X	X	981	-17	X	X	972	-18	X	X	966	-14	X	X	950	-12	X	X
06	974	-17	X	X	976	-19	X	X	982	-18	X	X	980	-18	X	X	971	-18	X	X	963	-14	X	X	949	-11	X	X
09	974	-17	X	X	978	-17	X	X	983	-17	X	X	979	-16	X	X	971	-17	X	X	961	-14	X	X	949	-11	X	X
12	973	-17	X	X	978	-16	X	X	983	-15	X	X	977	-14	X	X	970	-16	X	X	957	-13	X	X	949	-11	X	X
15	974	-17	X	X	979	-15	X	X	983	-15	X	X	976	-12	X	X	970	-15	X	X	954	-12	X	X	949	-12	X	X
18	974	-16	X	X	980	-15	X	X	982	-13	X	X	974	-12	X	X	970	-14	X	X	951	-11	X	X	950	-12	X	X
21	974	-18	X	X	981	-16	X	X	982	-14	X	X	973	-13	X	X	969	-15	X	X	951	-12	X	X	950	-10	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	951	-11	X	X	951	-13	X	X	955	-12	X	X	958	-12	X	X	958	-12	X	X	954	-12	X	X	954	-10	X	X
03	951	-13	X	X	951	-12	X	X	954	-14	X	X	957	-13	X	X	958	-12	X	X	954	-13	X	X	954	-11	X	X
06	951	-13	X	X	952	-11	X	X	954	-17	X	X	957	-12	X	X	957	-13	X	X	954	-13	X	X	954	-11	X	X
09	951	-12	X	X	953	-11	X	X	955	-13	X	X	958	-12	X	X	957	-12	X	X	954	-13	X	X	954	-12	X	X
12	952	-12	X	X	954	-11	X	X	957	-13	X	X	959	-12	X	X	956	-11	X	X	954	-12	X	X	953	-10	X	X
15	952	-11	X	X	954	-9	X	X	958	-9	X	X	959	-11	X	X	956	-8	X	X	954	-12	X	X	952	-10	X	X
18	952	-11	X	X	955	-8	X	X	958	-10	X	X	959	-11	X	X	956	-5	X	X	954	-11	X	X	951	-8	X	X
21	952	-10	X	X	955	-10	X	X	958	-12	X	X	959	-11	X	X	955	-9	X	X	954	-11	X	X	950	-9	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	949	-10	X	X	949	-10	X	X	943	-7	X	X	944	-6	X	X	946	-7	X	X	951	-6	X	X	946	-4	X	X
03	949	-10	X	X	949	-10	X	X	943	-7	X	X	945	-6	X	X	947	-8	X	X	952	-8	X	X	946	-3	X	X
06	948	-11	X	X	948	-10	X	X	943	-6	X	X	946	-6	X	X	946	-8	X	X	952	-9	X	X	947	-2	X	X
09	949	-10	X	X	947	-9	X	X	944	-6	X	X	947	-6	X	X	946	-8	X	X	952	-8	X	X	949	-3	X	X
12	950	-10	X	X	947	-7	X	X	944	-6	X	X	947	-6	X	X	947	-7	X	X	951	-7	X	X	950	-3	X	X
15	950	-10	X	X	946	-6	X	X	944	-5	X	X	947	-4	X	X	947	-5	X	X	949	-7	X	X	952	-3	X	X
18	950	-10	X	X	945	-6	X	X	944	-5	X	X	946	-4	X	X	949	-3	X	X	947	-5	X	X	954	-3	X	X
21	950	-10	X	X	944	-7	X	X	944	-5	X	X	947	-6	X	X	950	-5	X	X	947	-5	X	X	955	-3	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	957	-4	X	X	954	-4	X	X	958	-5	X	X	960	-5	X	X	960	-5	X	X	959	-6	X	X	967	-6	X	X
03	958	-5	X	X	953	-6	X	X	959	-8	X	X	959	-5	X	X	959	-5	X	X	960	-7	X	X	967	-7	X	X
06	958	-6	X	X	953	-5	X	X	959	-7	X	X	958	-5	X	X	960	-5	X	X	961	-7	X	X	967	-7	X	X
09	957	-5	X	X	953	-3	X	X	960	-5	X	X	958	-5	X	X	959	-6	X	X	962	-7	X	X	967	-4	X	X
12	956	-3	X	X	953	-4	X	X	960	-4	X	X	958	-5	X	X	X	X	X	X	964	-6	X	X	967	-4	X	X
15	955	-3	X	X	954	-3	X	X	961	-4	X	X	958	-5	X	X	958	-5	X	X	964	-5	X	X	968	-3	X	X
18	955	-2	X	X	955	4	X	X	961	-4	X	X	959	-4	X	X	958	-6	X	X	966	-4	X	X	968	-2	X	X
21	954	-3	X	X	956	-3	X	X	961	-4	X	X	959	-4	X	X	959	-6	X	X	966	-4	X	X	968	-3	X	X
DAY 29				DAY 30																								
00	969	-5	X	X	971	-2	X	X																				
03	969	-7	X	X	971	-5	X	X																				
06	969	-7	X	X	971	-5	X	X																				
09	970	-6	X	X	972	-4	X	X																				
12	970	-4	X	X	972	-2	X	X																				
15	971	2	X	X	972	-2	X	X																				
18	971	-1	X	X	972	-3	X	X																				
21	971	-1	X	X	973	-4	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -8.9 STD DEV = 4.7 MAX = 4.8 AT 1817 GMT ON DAY 23 MIN = -21.6 AT 312 GMT ON DAY 2
 * PRESSURE (MB) * MEAN = 958.8 STD DEV = 10.5 MAX = 983.1 AT 1220 GMT ON DAY 3 MIN = 943.0 AT 447 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: 0.4 % 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 : 8902 BUTLER ISLAND

LAT : 72.21S LONG : 60.17W ELEVATION : 91 M

DEC 90

HR	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	973	-5	X	X	974	-5	X	X	972	-4	X	X	968	-4	X	X	971	-10	X	X	972	-9	X	X	974	-1	X	X						
03	973	-6	X	X	974	-8	X	X	971	-7	X	X	968	-8	X	X	972	-10	X	X	972	-10	X	X	974	-4	X	X						
06	973	-7	X	X	974	-7	X	X	970	-7	X	X	967	-9	X	X	973	-10	X	X	972	-5	X	X	974	-3	X	X						
09	974	-7	X	X	974	-5	X	X	970	-6	X	X	968	-7	X	X	974	-10	X	X	972	-3	X	X	975	-5	X	X						
12	974	-6	X	X	973	-6	X	X	970	-2	X	X	968	-2	X	X	974	-8	X	X	973	3	X	X	975	-3	X	X						
15	974	-5	X	X	973	-5	X	X	969	-1	X	X	969	-5	X	X	974	-3	X	X	973	-2	X	X	976	-5	X	X						
18	974	-4	X	X	973	-4	X	X	X	X	X	X	970	-7	X	X	973	-6	X	X	973	-1	X	X	975	0	X	X						
21	975	-3	X	X	972	-2	X	X	968	-3	X	X	970	-7	X	X	973	-7	X	X	974	0	X	X	975	-2	X	X						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	974	-3	X	X	957	-4	X	X	961	-8	X	X	964	-10	X	X	976	-7	X	X	982	-5	X	X	978	-7	X	X						
03	973	-5	X	X	955	-5	X	X	961	-10	X	X	965	-11	X	X	978	-8	X	X	982	-7	X	X	978	-9	X	X						
06	972	-5	X	X	954	-5	X	X	962	-10	X	X	965	-13	X	X	980	-8	X	X	981	-7	X	X	977	-10	X	X						
09	970	-4	X	X	955	-5	X	X	962	-9	X	X	966	-10	X	X	981	-7	X	X	980	-3	X	X	978	-8	X	X						
12	968	-4	X	X	956	-7	X	X	962	-8	X	X	967	-8	X	X	982	-3	X	X	979	2	X	X	977	-6	X	X						
15	966	-4	X	X	957	-6	X	X	962	-5	X	X	969	-7	X	X	983	-1	X	X	979	-6	X	X	978	-6	X	X						
18	963	-4	X	X	958	-5	X	X	962	-7	X	X	971	-6	X	X	983	-3	X	X	978	-4	X	X	978	-6	X	X						
21	961	-4	X	X	960	-6	X	X	963	-9	X	X	973	-7	X	X	982	-3	X	X	978	-5	X	X	979	-6	X	X						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	980	-7	X	X	988	-4	X	X	989	-3	X	X	991	-2	X	X	987	-2	X	X	982	-2	X	X	982	-2	X	X						
03	981	-7	X	X	988	-4	X	X	990	-3	X	X	990	-3	X	X	986	-3	X	X	982	-3	X	X	982	-3	X	X						
06	983	-7	X	X	988	-4	X	X	990	-3	X	X	990	-3	X	X	986	-3	X	X	983	-3	X	X	982	-7	X	X						
09	984	-7	X	X	988	-3	X	X	991	-3	X	X	989	-1	X	X	985	-3	X	X	983	-4	X	X	982	-6	X	X						
12	986	-5	X	X	988	-3	X	X	991	-1	X	X	988	3	X	X	984	-2	X	X	983	-3	X	X	982	-5	X	X						
15	986	-4	X	X	X	X	X	X	991	1	X	X	988	2	X	X	983	-1	X	X	982	-1	X	X	981	-4	X	X						
18	987	-3	X	X	989	-1	X	X	991	1	X	X	988	1	X	X	983	-1	X	X	982	0	X	X	980	-3	X	X						
21	988	-3	X	X	989	-2	X	X	991	0	X	X	987	-1	X	X	983	-1	X	X	982	1	X	X	980	-4	X	X						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	979	-5	X	X	971	-3	X	X	970	-3	X	X	974	-4	X	X	978	-5	X	X	978	-4	X	X	977	-3	X	X						
03	979	-6	X	X	970	-6	X	X	970	-4	X	X	974	-5	X	X	978	-6	X	X	977	-4	X	X	977	-5	X	X						
06	978	-7	X	X	970	-6	X	X	971	-4	X	X	974	-5	X	X	978	-6	X	X	977	-5	X	X	977	-4	X	X						
09	977	-6	X	X	970	-5	X	X	972	-4	X	X	975	-6	X	X	979	-5	X	X	976	-5	X	X	978	-5	X	X						
12	977	-4	X	X	969	-3	X	X	973	-3	X	X	975	-4	X	X	979	-3	X	X	976	-4	X	X	977	-2	X	X						
15	975	-1	X	X	969	-3	X	X	973	-3	X	X	975	-4	X	X	979	-3	X	X	976	-3	X	X	976	-2	X	X						
18	974	1	X	X	969	-2	X	X	974	-3	X	X	976	-4	X	X	978	-2	X	X	976	-3	X	X	975	-2	X	X						
21	973	-2	X	X	969	-3	X	X	974	-3	X	X	977	-4	X	X	978	-3	X	X	977	-1	X	X	973	-3	X	X						
				DAY 29					DAY 30					DAY 31																				
00	972	-4	X	X	974	-3	X	X	976	-2	X	X																						
03	971	-4	X	X	974	-4	X	X	976	-2	X	X																						
06	970	-4	X	X	975	-4	X	X	976	-3	X	X																						
09	970	-3	X	X	X	X	X	X	977	-3	X	X																						
12	971	-2	X	X	975	-3	X	X	977	-2	X	X																						
15	972	2	X	X	975	-2	X	X	976	-1	X	X																						
18	973	0	X	X	976	-1	X	X	976	-1	X	X																						
21	973	-2	X	X	976	-1	X	X	976	-1	X	X																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -4.2 STD DEV = 2.7 MAX = 3.9 AT 1145 GMT ON DAY 6 MIN = -13.1 AT 510 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 975.6 STD DEV = 7.6 MAX = 991.2 AT 1639 GMT ON DAY 17 MIN = 953.9 AT 619 GMT ON DAY 9
 * 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 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 0

STATION : 8920 URANUS GL.

LAT : 71.43S LONG : 68.93W ELEVATION : 780 M

JAN 90

HR	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	904	-4	5	324	903	-3	1	57	899	-4	2	192	901	-6	3	329	905	-7	3	313	905	-4	2	268	909	-5	0	0			
03	904	-4	3	312	902	-5	0	0	899	-5	2	202	901	-8	4	323	905	-7	4	307	905	-6	3	312	909	-6	2	324			
06	904	-4	0	0	902	-6	1	284	899	-5	1	88	902	-8	6	320	905	-7	5	310	905	-6	2	315	909	-6	5	303			
09	904	-4	1	80	902	-6	0	225	899	-4	0	0	902	-8	5	334	905	-7	5	320	906	-5	2	241	909	-7	5	329			
12	904	-3	3	341	901	-2	2	206	899	-1	0	0	903	-6	3	316	905	-5	4	336	906	-5	3	236	909	-6	7	331			
15	904	-2	4	323	900	-1	3	201	899	1	1	250	903	-5	3	316	905	-3	4	329	907	-3	3	260	909	-3	5	334			
18	904	-2	3	337	900	2	2	127	900	-1	1	303	904	-5	6	298	905	-1	2	264	907	-2	2	244	909	-2	3	334			
21	904	-2	1	344	900	-1	3	191	900	-3	2	270	905	-6	4	306	905	-1	0	0	908	-4	2	237	909	-2	5	26			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	907	-4	4	54	895	-3	8	94	887	0	7	25	892	-1	5	91	901	1	1	75	906	-1	0	0	908	-3	1	243			
03	906	-6	2	120	894	-1	5	23	887	-2	1	7	893	-2	4	120	902	-3	3	108	906	-3	0	0	908	-3	0	0			
06	905	-7	3	106	892	-3	4	39	888	-1	4	33	894	-3	8	98	902	-4	4	95	906	-3	0	0	908	-4	1	149			
09	904	-6	4	91	890	-1	7	32	889	-2	0	0	895	-1	8	45	903	0	0	0	907	-1	0	0	909	-7	2	258			
12	902	-4	6	77	889	0	9	37	890	-1	0	0	897	2	3	322	903	-1	4	330	907	0	0	0	909	2	0	0			
15	900	-3	9	75	888	0	10	36	890	2	3	133	898	1	3	319	904	2	2	319	907	2	0	0	908	X	0	0			
18	899	1	3	29	886	1	10	30	891	1	3	115	900	0	3	281	904	3	0	0	907	X	0	0	908	2	1	116			
21	898	3	1	54	886	1	11	32	892	1	3	123	901	X	1	216	905	X	0	0	908	0	3	334	907	1	1	123			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	907	-2	1	225	906	-4	2	112	905	-3	3	70	902	-4	7	60	906	-2	3	67	908	-1	5	91	906	-1	4	104			
03	906	-8	2	248	906	-5	3	113	905	-5	0	0	901	-6	7	87	906	-4	6	106	908	-2	6	105	906	-2	5	88			
06	906	-7	1	236	906	-8	2	133	904	-5	5	60	901	-5	12	39	907	-4	0	0	907	-4	1	165	906	-3	1	144			
09	906	-4	2	220	906	-6	1	135	904	-1	1	52	901	-5	8	57	908	-1	0	0	908	1	0	0	906	-3	1	323			
12	906	-1	2	112	906	-3	2	102	903	-3	5	28	901	-3	8	35	909	0	0	0	908	1	1	178	906	-1	0	0			
15	906	2	1	167	906	-2	4	95	902	-1	5	30	903	-2	6	49	908	1	4	125	908	2	3	132	906	X	0	0			
18	906	-1	3	118	905	1	3	360	902	-2	5	35	904	-1	5	92	908	0	4	115	908	0	5	111	905	1	4	101			
21	907	-2	3	113	905	-1	5	49	902	-2	5	33	905	-2	5	95	908	0	3	123	907	0	5	116	905	0	4	139			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	905	-2	5	123	904	-3	1	244	907	-2	0	0	905	-1	1	139	905	-2	1	248	910	-11	2	234	910	-6	3	313			
03	904	-3	3	105	904	-6	1	225	907	-6	0	0	904	-3	1	127	905	-3	1	246	911	-15	3	243	910	-7	6	324			
06	903	-3	3	106	905	-6	1	248	907	-9	1	250	904	-3	3	317	905	-5	1	163	911	-15	3	241	909	-7	5	331			
09	903	-3	4	122	905	-5	0	0	906	-3	3	336	904	-3	3	323	906	-6	4	189	911	-12	3	226	907	-7	7	330			
12	902	-2	2	106	906	X	0	0	906	0	4	338	904	-1	3	329	907	-6	2	115	911	-7	2	220	906	-6	7	331			
15	902	0	3	113	906	X	0	0	905	2	3	324	904	-1	5	327	907	-4	2	188	912	-4	2	229	904	-5	6	329			
18	902	X	0	0	X	X	X	X	905	2	2	327	904	2	3	298	908	-3	2	118	911	-2	1	146	903	-6	9	337			
21	903	0	2	241	907	X	0	0	905	X	0	0	905	0	1	292	909	-6	3	167	911	0	0	0	902	-6	8	330			
				DAY 29				DAY 30				DAY 31																			
00	901	-7	5	306	898	-7	0	0	895	-5	0	140																			
03	901	-7	2	285	898	-12	0	0	894	-6	2	120																			
06	900	-7	4	253	897	-9	1	99	893	-6	3	130																			
09	900	-7	3	272	897	-10	0	0	893	-6	3	139																			
12	900	-5	3	291	896	1	0	0	892	-3	1	127																			
15	899	-4	1	226	896	0	2	326	892	-1	2	98																			
18	899	-3	1	222	896	-2	1	102	892	-1	4	120																			
21	898	0	0	0	895	2	0	0	892	1	1	80																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -3.0 STD DEV = 3.1 MAX = 4.1 AT 1310 GMT ON DAY 20 MIN = -15.5 AT 357 GMT ON DAY 27
 * PRESSURE (MB) * MEAN = 903.0 STD DEV = 5.4 MAX = 911.7 AT 1114 GMT ON DAY 27 MIN = 885.7 AT 2024 GMT ON DAY 9
 * WINDS (M/S) * MEAN = 2.8 STD DEV = 2.4 RESULTANT = 0.9 FROM 29. CONSTANCY = 0.32 MAX = 13.3 FROM 36. AT 1439 GMT DAY 9
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 4.4 % 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: 41 32 17 6 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 1 5 6 4 8 16 7 2 2 2 6 8 3 4 13 12

STATION : 8920 URANUS GL.

LAT : 71.43S LONG : 68.93W ELEVATION : 780 M

FEB 90

HR	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	892	-1	2	95	894	-3	3	116	901	-4	2	262	898	-3	4	111	899	-3	3	122	886	-2	6	329	890	-4	2	336	
03	892	-3	0	0	894	-7	0	251	901	-3	0	151	897	-4	7	25	897	-2	4	15	887	-4	11	331	891	-5	2	313	
06	893	-3	7	341	895	-3	4	336	902	-4	0	0	896	-4	2	40	895	-2	3	81	889	-4	12	329	891	-6	1	307	
09	893	-3	2	360	896	-4	0	251	902	-3	2	333	896	-3	0	0	892	-3	4	109	890	-4	13	341	892	-5	4	323	
12	893	-2	2	111	896	-1	1	111	902	-1	2	341	897	-2	4	336	890	0	3	74	891	-4	9	336	894	-5	6	324	
15	893	2	0	0	897	1	2	135	902	0	3	120	898	-1	10	331	887	-1	5	102	890	-3	7	330	894	-4	6	322	
18	893	0	2	122	898	X	0	0	901	-1	3	125	900	-1	9	336	885	-1	5	92	890	-3	4	337	895	-3	5	341	
21	893	-2	3	130	900	1	2	333	900	-3	3	105	900	-1	6	360	885	1	2	29	890	-3	4	334	896	-3	3	344	
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	895	-4	3	354	891	-3	7	336	894	X	2	312	889	-4	9	340	892	-4	11	56	888	-1	4	330	905	-8	10	324	
03	893	-6	0	0	892	-5	5	355	893	X	1	116	890	-4	4	360	887	-4	12	49	889	-3	6	344	905	-8	8	327	
06	890	-5	7	45	892	-7	2	333	891	-6	7	33	891	-4	4	1	884	-4	11	30	892	-4	8	333	905	-7	10	327	
09	887	-5	6	59	893	-6	0	0	889	-4	7	43	892	-4	4	360	883	-3	6	22	894	-8	11	336	904	-7	6	340	
12	885	-4	8	33	893	-2	0	0	887	-4	9	32	894	-4	11	329	883	-2	2	73	897	-11	14	340	903	-5	6	341	
15	886	-2	10	360	894	1	0	0	885	-3	11	36	896	-3	9	337	883	4	0	0	899	-10	11	333	901	-3	2	340	
18	887	-2	13	334	893	0	3	95	X	X	X	X	898	-2	5	360	884	1	2	154	902	-8	11	334	899	-3	3	105	
21	889	-3	11	340	894	-1	0	0	887	-3	9	337	896	-3	4	111	886	1	0	0	904	-8	14	334	897	-3	7	351	
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	896	-6	4	348	893	-5	6	331	901	-11	6	331	905	-12	0	0	891	-4	2	40	900	-6	7	338	900	-7	8	92	
03	895	-5	4	324	894	-8	4	264	901	-12	10	336	904	-12	1	112	890	-5	3	347	901	-6	7	329	898	-9	8	88	
06	893	-8	0	0	895	-8	12	336	901	-12	10	330	903	-17	2	74	890	-6	2	330	902	-7	5	329	896	-9	4	53	
09	893	-10	3	167	895	-11	17	336	902	-12	6	337	901	-15	1	154	891	-6	0	0	903	-9	2	194	894	-8	10	67	
12	892	-5	0	0	897	-11	16	323	902	-12	5	336	899	-12	5	135	893	-5	5	80	903	-5	3	122	892	-6	9	40	
15	892	-3	1	153	899	-9	10	337	903	-12	9	327	896	-7	7	68	894	-1	4	334	902	-5	5	82	891	0	1	57	
18	892	-3	2	250	899	-9	10	334	904	-12	4	319	893	-4	7	26	896	-2	4	337	902	-5	3	94	890	0	0	0	
21	893	-4	4	333	900	-9	8	330	904	-12	3	343	891	-4	7	21	898	-3	6	336	901	-6	6	105	889	-3	5	45	
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	889	-3	8	26	895	-9	3	232	902	-7	3	205	900	-3	7	45	896	-4	5	350	903	-11	0	0	897	-6	0	0	
03	889	-4	10	45	896	-7	2	116	902	-7	1	120	898	-3	13	42	897	-4	12	329	902	-12	0	0	896	-6	0	0	
06	888	-4	7	64	896	-6	4	98	903	-14	3	248	896	-2	11	26	900	-5	9	336	901	-10	2	66	895	-8	4	135	
09	888	-4	9	53	897	-6	5	77	903	-14	2	230	895	-2	9	36	901	-6	7	331	900	-8	0	0	895	-11	2	150	
12	888	-2	5	21	898	-4	0	0	903	-6	3	142	894	-2	7	7	902	-4	6	340	900	-7	4	337	895	-13	3	248	
15	890	1	3	19	899	-1	1	244	903	-3	2	116	895	-1	3	338	903	-4	6	352	899	-1	0	0	895	-4	2	136	
18	891	-1	3	28	X	X	X	X	902	-2	7	9	895	2	3	77	903	-4	7	330	899	-4	4	111	895	-4	2	146	
21	893	-1	1	219	901	-2	2	174	901	-3	7	32	895	-3	8	23	903	-5	7	334	898	-3	3	37	896	-4	3	319	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -4.7 STD DEV = 3.5 MAX = 4.3 AT 1550 GMT ON DAY 12 MIN = -17.1 AT 543 GMT ON DAY 18
 * PRESSURE (MB) * MEAN = 895.3 STD DEV = 5.3 MAX = 905.4 AT 244 GMT ON DAY 14 MIN = 882.8 AT 1327 GMT ON DAY 12
 * WINDS (M/S) * MEAN = 4.9 STD DEV = 3.6 RESULTANT = 3.2 FROM 2. CONSTANCY = 0.66 MAX = 18.0 FROM 338. AT 1230 GMT DAY 13
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.2 % PRESSURE: 0.9 % WINDS: 0.9 %
 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: 23 27 13 15 11 6 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 7 9 8 6 5 10 4 3 1 1 2 2 1 0 6 36

STATION : 8920 URANUS GL.

LAT : 71.43S LONG : 68.93W ELEVATION : 780 M

MAR 90

HR	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	897	-6	3	295	901	-8	0	0	892	-9	10	59	899	-12	4	344	885	-6	9	354	886	-9	0	0	883	-8	4	54						
03	898	-6	2	293	900	-8	0	0	892	-10	7	21	898	-14	2	300	884	-6	11	340	885	-6	6	22	884	-9	6	50						
06	899	-7	1	299	899	-14	2	154	893	-10	0	0	897	-19	1	220	885	-6	9	350	884	-6	4	45	886	-11	0	0						
09	899	-7	1	313	898	-11	3	102	895	-11	2	355	896	-13	0	0	885	-6	6	357	883	-8	6	71	887	-13	4	98						
12	900	-6	3	317	896	-9	4	53	896	-10	6	355	895	-11	4	50	885	-6	7	354	882	-8	3	87	888	-11	5	46						
15	901	-4	3	337	894	-8	8	80	896	-9	4	352	892	-10	8	35	886	-6	8	347	882	-7	3	77	889	-6	0	0						
18	901	-4	3	338	893	-5	5	94	897	-9	7	334	889	-9	8	40	887	-4	5	358	882	-6	3	87	890	-7	4	36						
21	901	-5	2	333	892	-9	5	97	898	-10	7	344	887	-7	6	32	887	-4	0	0	882	-6	8	52	891	-9	2	213						
DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14				
00	891	-11	0	0	890	-20	2	270	905	-12	4	333	890	-12	6	147	894	-14	5	319	908	-25	3	230	911	-11	3	109						
03	891	-10	4	12	892	-15	5	333	905	-11	6	324	888	-12	7	139	897	-15	7	307	908	-16	3	305	910	-5	7	345						
06	890	-11	4	12	894	-12	8	333	905	-15	0	0	886	-13	2	129	899	-14	6	324	909	-16	1	272	911	-6	6	341						
09	890	-15	1	4	897	-14	7	334	903	-20	2	206	886	-13	4	118	901	-14	0	0	909	-14	6	330	911	-6	5	351						
12	889	-16	1	216	899	-14	5	322	901	-12	2	108	886	-13	3	119	904	-15	3	326	910	-13	3	340	911	-5	4	360						
15	889	-11	1	195	901	-12	5	327	898	-11	6	127	888	-12	3	225	905	-18	3	227	911	-11	5	337	910	-3	4	360						
18	889	-11	0	0	903	-11	7	336	X	X	X	X	889	-8	0	0	906	-14	1	164	911	-10	2	37	909	-2	3	357						
21	889	-14	2	236	904	-11	4	331	892	-12	5	142	891	-15	7	333	908	-16	3	153	911	-11	2	122	910	-2	6	352						
DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21				
00	908	-2	8	360	902	-2	7	30	897	-7	10	337	902	-11	2	310	898	-20	2	240	879	-9	6	88	887	-8	3	323						
03	906	-1	5	360	901	-3	5	42	898	-9	12	326	902	-11	5	313	896	-12	5	109	879	-8	6	47	887	-9	3	329						
06	905	-3	4	26	900	-3	2	360	900	-10	11	333	902	-11	7	334	893	-12	5	123	880	-8	0	0	887	-9	0	0						
09	904	-3	0	0	899	-2	5	360	901	-11	11	327	903	-12	9	319	891	-12	6	104	880	-15	2	201	887	-9	0	0						
12	903	-2	5	351	898	-3	9	333	901	-10	8	333	904	-12	6	326	887	-11	6	118	881	-17	3	250	888	-10	1	239						
15	903	-1	2	19	896	-3	12	337	901	-10	7	319	903	-10	2	344	884	-10	5	113	883	-8	4	331	887	-8	1	151						
18	903	-2	5	18	896	-5	9	334	902	-10	7	336	901	-13	3	113	882	-7	7	57	X	X	X	X	887	-9	3	129						
21	903	-1	2	37	896	-5	17	336	901	-11	6	338	900	-14	2	132	881	-9	5	82	886	-8	4	329	887	-10	1	127						
DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28				
00	888	-11	0	0	891	-12	0	0	894	-15	0	0	896	-14	2	336	895	-24	1	261	876	-10	9	29	877	-18	3	247						
03	888	-12	1	233	891	-12	0	0	894	-15	1	123	897	-14	0	0	894	-26	0	0	876	-11	4	39	877	-12	0	0						
06	888	-13	3	255	892	-14	0	0	894	-16	0	0	897	-14	0	0	892	-18	0	0	877	-10	0	0	878	-11	0	0						
09	889	-12	3	284	892	-14	0	0	894	-16	0	0	897	-14	0	0	889	-12	0	0	877	-10	4	64	879	-16	3	203						
12	889	-13	1	232	893	-13	0	0	894	-17	0	0	897	-19	1	222	887	-13	2	71	876	-10	12	36	880	-16	3	153						
15	890	-12	1	227	893	-12	0	149	895	-14	0	0	897	-12	0	0	883	-11	6	49	875	-9	8	49	881	-10	6	98						
18	890	-10	0	234	893	-12	2	175	895	-14	5	331	897	-18	1	250	879	-11	12	45	876	-9	5	33	882	-11	1	144						
21	890	-11	0	161	893	-13	0	0	896	-12	4	341	896	-24	2	234	877	-10	12	30	876	-10	4	32	882	-10	5	66						
DAY 29					DAY 30					DAY 31																								
00	884	-14	3	268	893	-12	2	178	891	-11	0	0																						
03	886	-14	2	240	891	-19	2	248	891	-15	2	220																						
06	888	-11	1	172	891	-18	2	251	892	-18	2	248																						
09	890	-8	0	0	890	-14	0	0	893	-18	2	257																						
12	892	-9	0	0	890	-13	0	0	895	-12	3	327																						
15	894	-8	1	160	890	-11	0	0	897	-10	2	285																						
18	894	-7	1	113	890	-8	2	105	898	-9	2	310																						
21	894	-12	0	0	891	-12	0	0	900	-8	5	327																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -10.6 STD DEV = 4.4 MAX = -0.5 AT 1457 GMT ON DAY 15 MIN = -27.4 AT 449 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 893.3 STD DEV = 8.6 MAX = 911.4 AT 2136 GMT ON DAY 13 MIN = 875.3 AT 1513 GMT ON DAY 27
 * WINDS (M/S) * MEAN = 3.6 STD DEV = 3.1 RESULTANT = 1.9 FROM 4. CONSTANCY = 0.53 MAX = 17.8 FROM 334. AT 2108 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: 35 25 19 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 10 7 10 4 5 8 4 4 2 3 6 6 2 3 9 21

STATION : 8920 URANUS GL.

LAT : 71.43S LONG : 68.93W ELEVATION : 780 M

APR 90

HR	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	916	-15	0	0	902	-6	9	28	905	-10	2	260	909	-10	1	319	913	-9	1	120	912	-10	1	229
03	905	-10	2	341	915	-13	2	157	900	-7	11	35	906	-8	1	265	910	-7	2	360	913	-12	2	170	911	-9	0	0
06	907	-10	4	336	914	-14	1	230	900	-7	8	57	907	-8	0	0	911	-10	2	298	913	-16	2	247	910	-9	0	0
09	909	-9	6	336	913	-11	0	0	901	-6	6	36	907	-9	0	0	912	-15	2	258	913	-8	0	0	909	-17	0	0
12	911	-11	5	330	912	-12	6	123	903	-6	2	80	907	-8	0	0	913	-15	3	215	913	-8	3	320	908	-18	X	X
15	913	-9	5	331	909	-8	8	70	903	-5	3	132	907	-7	0	0	913	-11	3	146	913	-7	3	324	908	-17	X	X
18	914	-9	4	322	907	-7	9	45	904	-6	3	97	907	-7	6	95	913	-9	2	130	913	-7	3	326	907	-17	X	X
21	916	-12	5	331	904	-5	10	28	904	-8	2	168	907	-5	4	12	913	-9	1	105	912	-8	1	331	907	-20	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	906	-21	X	X	902	-23	X	X	909	-25	X	X	916	-24	X	X	919	-15	8	327	907	-14	5	330	901	-13	10	336
03	905	-19	X	X	902	-18	X	X	910	-24	X	X	916	-18	X	X	918	-16	7	330	904	-13	2	317	900	-16	11	331
06	904	-19	X	X	903	-23	X	X	911	-24	X	X	917	-17	X	X	917	-14	8	331	902	-11	5	331	899	-17	15	331
09	903	-22	X	X	904	-18	X	X	912	-25	X	X	918	-17	2	317	916	-16	8	341	902	-12	4	232	898	-17	10	319
12	902	-20	X	X	905	-25	X	X	913	-27	X	X	918	-15	2	319	914	-16	9	330	902	-13	5	226	899	-18	X	X
15	902	-21	X	X	906	-22	X	X	914	-23	X	X	918	-15	7	331	912	-17	7	334	903	-20	3	253	899	-22	6	250
18	901	-19	X	X	906	-22	X	X	914	-22	X	X	919	-14	5	327	910	-15	4	351	903	-17	0	0	900	-25	4	243
21	901	-23	X	X	908	-24	X	X	915	-24	X	X	919	-15	8	320	909	-14	6	333	902	-12	0	0	902	-25	3	261
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	904	-26	6	232	908	-27	0	0	908	-14	0	0	893	-10	8	47	892	-12	7	344	889	-19	3	144	884	-22	1	285
03	905	-26	6	243	910	-29	1	232	906	-15	0	0	888	-9	7	54	892	-12	7	338	887	-19	2	127	884	-18	4	298
06	907	-24	6	315	912	-29	1	236	904	-14	0	0	887	-9	0	0	892	-14	5	334	886	-18	3	119	885	-19	5	320
09	906	-25	10	334	913	-30	3	247	904	-13	0	0	887	-10	3	143	892	-13	5	330	884	-19	3	151	886	-18	5	312
12	906	-25	11	319	914	-28	3	236	903	-8	6	331	888	-9	0	0	892	-14	6	348	882	-17	4	129	886	-19	6	323
15	906	-22	6	327	914	-26	3	229	903	-8	3	355	889	-9	0	0	891	-16	6	324	882	-18	2	158	886	-19	2	293
18	905	-21	6	327	913	-17	0	0	901	-11	1	137	890	-8	3	329	891	-16	4	323	882	-19	2	212	886	-19	3	286
21	906	-21	3	303	911	-15	5	324	898	-13	7	102	891	-11	4	334	890	-16	0	0	883	-26	2	254	886	-22	2	216
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	888	-22	0	0	896	-22	0	0	891	-18	0	0	882	-27	0	0	886	-23	X	X	893	-23	X	X	900	-28	X	X
03	890	-22	1	253	895	-20	2	306	890	-17	0	0	882	-28	0	0	886	-19	X	X	893	-24	X	X	901	-28	X	X
06	891	-28	2	243	896	-21	3	312	888	-20	0	0	882	-28	1	241	886	-21	X	X	895	-26	X	X	900	-20	X	X
09	893	-27	2	248	896	-23	0	0	886	-24	2	248	883	-20	X	X	886	-19	6	88	896	-28	X	X	899	-21	X	X
12	894	-26	4	282	895	-22	2	293	885	-21	0	0	884	-16	X	X	X	X	X	X	897	-30	X	X	899	-22	X	X
15	895	-22	4	302	894	-20	1	286	884	-24	2	239	885	-16	X	X	889	-21	3	77	899	-27	X	X	897	-16	X	X
18	895	-19	5	322	893	-20	0	0	883	-22	2	219	886	-23	X	X	890	-20	X	X	899	-28	X	X	896	-15	X	X
21	895	-20	5	327	892	-18	0	0	882	-25	0	0	886	-25	X	X	891	-24	X	X	900	-29	X	X	895	-13	X	X
DAY 29				DAY 30																								
00	897	-12	X	X	914	-8	7	119																				
03	897	-12	6	144	X	X	X	X																				
06	900	-11	7	140	X	X	X	X																				
09	903	-10	6	153	X	X	X	X																				
12	904	-9	8	133	X	X	X	X																				
15	906	-8	7	132	X	X	X	X																				
18	907	-9	6	113	X	X	X	X																				
21	911	-6	10	75	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -16.8 STD DEV = 6.5 MAX = -4.6 AT 1106 GMT ON DAY 3 MIN = -30.8 AT 743 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 901.2 STD DEV = 10.2 MAX = 919.1 AT 2127 GMT ON DAY 11 MIN = 881.7 AT 1556 GMT ON DAY 20
 * WINDS (M/S) * MEAN = 3.6 STD DEV = 3.0 RESULTANT = 1.5 FROM 338. CONSTANCY = 0.41 MAX = 19.3 FROM 39. AT 56 GMT DAY 3
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.7 % PRESSURE: 3.7 % WINDS: 28.3 %
 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: 36 26 17 14 3 3 0 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 2 4 3 3 5 9 4 1 1 9 10 2 7 15 24

STATION : 8920 URANUS GL.

LAT : 71.43S LONG : 68.93W ELEVATION : 780 M

MAY 90

HR	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	918	-19	0	0	924	-12	5	84	927	-20	3	250	933	-20	2	275	931	-26	3	241	929	-27	2	237	928	-26	0	0
03	918	-18	4	133	925	-17	2	206	928	-14	3	306	933	-21	2	261	930	-28	2	243	928	-29	0	0	928	-23	0	0
06	918	-16	3	99	925	-15	3	140	929	-15	0	0	932	-19	2	265	930	-27	3	236	928	-28	3	240	928	-22	0	0
09	919	-14	5	118	926	-14	2	257	930	-21	3	248	932	-26	3	246	929	-28	3	237	928	-26	0	0	929	-20	0	0
12	920	-14	0	0	925	-14	4	188	931	-14	4	330	932	-26	3	239	929	-26	2	232	928	-28	2	240	929	-14	0	0
15	921	-15	1	122	926	-15	4	140	932	-15	3	320	932	-24	3	243	929	-28	3	237	928	-23	2	243	930	-15	4	298
18	922	-11	12	63	926	-12	3	63	X	X	X	X	X	X	X	X	928	-25	2	244	928	-27	0	0	930	-13	4	323
21	923	-14	6	77	926	-12	4	70	933	-16	3	322	X	X	X	X	929	-28	0	0	928	-26	2	243	931	-13	6	329
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	932	-13	6	329	933	-20	2	262	X	X	X	X	X	X	X	X	931	-21	X	X	934	-10	X	X	929	-22	X	X
03	932	-15	5	323	932	-21	3	233	X	X	X	X	X	X	X	X	931	-16	X	X	933	-10	X	X	929	-20	X	X
06	932	-13	6	327	932	-17	2	246	X	X	X	X	934	-17	0	0	931	-16	X	X	933	-17	X	X	928	-14	X	X
09	932	-12	5	330	932	-13	3	316	934	-12	3	300	933	-25	2	264	931	-13	X	X	932	-17	X	X	927	-11	6	320
12	932	-11	5	330	932	-11	4	331	934	-16	2	316	932	-27	3	240	932	-12	X	X	X	X	X	X	927	-12	4	323
15	933	-10	5	329	932	-10	5	326	934	-14	5	296	931	-16	1	326	933	-10	X	X	X	X	X	X	926	-10	5	327
18	933	-10	4	320	933	-11	5	331	935	-19	3	279	932	-17	X	X	933	-11	X	X	930	-21	X	X	925	-12	3	289
21	933	-14	2	291	933	-11	5	323	935	-22	3	227	932	-20	X	X	934	-11	X	X	930	-21	X	X	925	-22	3	244
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	923	-22	3	237	919	-7	7	338	913	-6	9	333	904	-5	3	319	894	-12	0	0	897	-10	4	326	900	-9	4	331
03	921	-14	3	222	X	X	X	X	912	-5	7	334	902	-11	2	298	893	-15	0	0	899	-10	3	333	900	-9	3	333
06	920	-9	3	300	X	X	X	X	910	-5	11	336	901	-9	X	X	893	-9	3	324	900	-11	3	331	899	-11	0	0
09	920	-9	6	317	X	X	X	X	910	-6	8	331	899	-9	X	X	893	-11	0	0	900	-10	5	333	898	-12	0	0
12	920	-8	4	333	X	X	X	X	909	-6	6	333	897	-8	X	X	894	-10	4	326	901	-10	5	333	897	-14	0	0
15	920	-7	3	320	X	X	X	X	908	-6	6	338	896	-8	X	X	894	-12	1	330	901	-9	7	326	896	-18	0	0
18	920	-7	6	327	X	X	X	X	907	-6	3	329	895	-8	2	101	895	-12	1	303	901	-10	1	303	895	-23	1	251
21	920	-8	7	333	X	X	X	X	906	-6	4	334	894	-11	0	0	896	-10	2	329	901	-10	0	0	893	-19	1	217
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	891	-15	2	139	875	-19	5	113	877	-23	1	247	892	-17	5	39	895	-11	2	36	905	-16	6	326	906	-15	0	0
03	889	-18	2	119	875	-19	5	106	878	-17	5	333	893	-19	2	75	896	-13	2	343	906	-16	5	320	906	-14	0	0
06	885	-19	4	91	874	-18	8	94	881	-18	1	142	893	-21	2	98	897	-13	5	341	906	-16	7	330	906	-13	1	264
09	882	-18	9	80	874	-19	5	136	884	-21	1	144	893	-19	3	109	898	-12	7	323	907	-24	1	257	905	-13	0	0
12	880	-20	9	68	X	X	X	X	886	-20	3	116	893	-15	6	77	899	-11	6	324	908	-25	2	243	904	-23	2	216
15	878	-19	11	75	874	-20	2	130	889	-22	2	135	892	-14	8	56	901	-15	6	326	907	-22	1	234	903	-20	1	201
18	877	-19	10	75	X	X	X	X	890	-23	2	156	892	-13	3	71	902	-16	4	330	907	-22	0	0	901	-18	3	151
21	876	-18	5	74	X	X	X	X	892	-19	0	0	893	-15	4	137	903	-18	6	331	907	-17	0	0	900	-17	2	120
DAY 29				DAY 30				DAY 31																				
00	898	-13	5	90	888	-10	6	54	875	-10	9	22																
03	895	-11	8	64	888	-12	0	0	879	-10	9	29																
06	893	-11	5	82	887	-9	8	54	881	-11	2	360																
09	890	-10	9	59	884	-10	10	75	881	-13	6	81																
12	889	-10	7	11	881	-11	6	106	880	-13	1	161																
15	889	-9	7	36	877	-10	9	71	878	-16	3	106																
18	889	-10	5	14	873	-10	11	53	X	X	X	X																
21	889	-10	6	37	874	-10	6	119	877	-10	12	39																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.3 STD DEV = 5.7 MAX = -4.9 AT 530 GMT ON DAY 17 MIN = -29.4 AT 847 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 910.7 STD DEV = 19.3 MAX = 934.9 AT 2018 GMT ON DAY 10 MIN = 871.3 AT 2246 GMT ON DAY 30
 * WINDS (M/S) * MEAN = 3.6 STD DEV = 2.7 RESULTANT = 1.4 FROM 3. CONSTANCY = 0.38 MAX = 19.3 FROM 23. AT 2347 GMT DAY 30
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 8.5 % PRESSURE: 8.5 % WINDS: 17.7 %
 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: 28 34 21 10 4 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 1 2 5 9 6 6 6 2 1 1 5 14 4 5 14 21

STATION : 8920 URANUS GL.

LAT : 71.43S LONG : 68.93W ELEVATION : 780 M

JUN 90

HR	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	878	-11	11	66	890	-13	0	0	896	-17	2	146	899	-15	3	320	896	-15	3	348	906	-22	1	265	908	-23	0	0
03	880	-9	9	14	891	-12	3	53	896	-16	3	146	898	-18	2	241	896	-13	5	320	907	-22	2	271	908	-25	0	0
06	881	-11	9	52	892	-12	3	19	897	-16	3	142	898	-14	2	270	897	-16	2	322	908	-20	2	279	908	-24	1	307
09	882	-10	3	54	893	X	2	233	897	-15	2	160	898	-15	0	0	898	-16	2	313	909	-21	2	292	909	-21	0	0
12	882	-11	8	67	X	X	X	X	898	-17	2	195	897	-15	0	0	900	-17	2	299	909	-18	3	323	909	-23	0	0
15	883	-9	5	30	X	X	X	X	898	-21	3	251	897	-13	2	133	901	-17	0	0	909	-26	1	257	909	-26	0	0
18	885	-10	5	347	X	X	X	X	898	-17	0	0	896	-15	2	147	903	-22	3	236	909	-29	0	0	909	-20	0	0
21	888	-15	0	0	X	X	X	X	898	-16	2	329	896	-14	3	142	905	-23	2	230	908	-26	0	0	910	-17	0	0
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	911	-18	0	0	913	-20	0	0	902	-16	6	345	897	-22	0	0	892	-9	11	26	900	-12	1	126	898	-9	4	350
03	911	-18	0	0	911	-17	0	0	902	-15	7	331	896	-12	1	132	893	-8	10	42	899	-11	2	112	899	-13	4	324
06	911	-17	0	0	909	-14	0	0	903	-15	7	343	895	-14	1	99	894	-8	8	35	898	-10	8	52	899	-18	0	0
09	911	-16	2	127	906	-11	6	360	903	-16	0	0	893	-10	8	32	896	-8	5	354	896	-9	10	29	899	-18	0	0
12	912	-16	4	108	903	-9	5	358	901	-20	1	94	892	-9	2	23	894	-8	8	37	895	-9	10	42	898	-19	0	0
15	913	-13	0	0	901	-9	6	360	900	-19	0	0	892	-10	5	32	893	-7	11	32	894	-9	12	45	X	X	X	X
18	913	-17	2	320	899	-9	0	0	899	-24	0	0	892	-10	3	30	896	-8	11	344	895	-8	7	357	896	-22	3	262
21	914	-21	0	0	901	-15	0	0	898	-28	0	0	893	-9	7	40	900	-10	7	327	897	-8	8	336	895	-15	1	109
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	895	-11	5	18	891	-9	8	340	881	-9	3	129	884	-18	10	341	887	-18	0	0	883	-21	3	341	866	-20	0	0
03	895	-11	6	21	893	-11	9	338	877	-12	0	0	887	-20	9	345	886	-13	8	336	881	-24	4	113	867	-16	1	18
06	894	-11	10	21	894	-11	5	360	874	-11	3	94	889	-20	6	336	886	-15	11	329	877	-22	3	120	867	-16	7	32
09	893	-9	8	32	894	-12	3	343	871	-10	3	94	890	-22	4	331	884	-15	10	337	874	-22	5	125	868	-16	6	32
12	892	-8	11	35	891	-11	5	126	872	-11	6	338	890	-22	4	338	884	-23	13	340	871	-23	2	149	870	-19	3	108
15	892	-8	10	33	889	-8	10	35	873	-12	10	343	890	-22	5	333	883	-24	15	327	868	-20	5	101	871	-19	0	0
18	890	-8	11	25	887	-8	8	37	877	-15	10	334	890	-23	5	319	885	-24	8	344	866	-18	1	360	873	-20	5	330
21	889	-8	11	22	X	X	X	X	881	-17	16	327	889	-22	0	0	885	-22	4	338	865	-17	0	0	875	-19	8	329
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	877	-18	4	319	878	-32	2	244	878	-25	0	0	873	-26	0	0	880	-29	2	168	890	-33	0	0	886	-33	0	0
03	879	-20	0	0	878	-34	2	226	877	-25	0	0	872	-27	2	142	881	-32	0	0	892	-31	0	0	883	-30	0	0
06	880	-20	2	143	877	-30	0	0	878	-29	0	0	872	-27	4	137	882	-31	0	0	892	-29	1	126	880	-35	0	0
09	879	-20	2	116	877	-26	0	0	877	-26	0	0	872	-27	2	94	883	-32	3	147	893	-29	0	0	878	-37	0	0
12	879	-18	2	127	877	-23	0	0	877	-26	0	0	874	-30	0	0	885	-32	0	0	893	-30	0	0	875	-37	0	0
15	878	-27	1	199	877	-21	2	327	876	-22	0	0	875	-26	3	74	887	-32	0	0	892	-28	0	0	873	-37	0	0
18	879	-27	2	185	877	-23	0	0	875	-23	0	0	876	-31	3	164	887	-32	0	0	891	-24	0	0	871	-32	0	0
21	878	-31	2	233	877	-25	2	244	875	-23	4	154	878	-31	0	0	889	-34	0	0	889	-26	0	0	870	-26	0	0
DAY 29				DAY 30																								
00	870	-25	0	0	879	-24	0	0																				
03	871	-26	4	329	880	-27	0	0																				
06	872	-23	2	315	X	X	X	X																				
09	873	-27	2	317	882	-26	0	0																				
12	874	-26	0	0	884	-23	0	0																				
15	875	-23	0	0	X	X	X	X																				
18	876	-24	0	0	X	X	X	X																				
21	877	-21	0	0	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -19.0 STD DEV = 7.5 MAX = -7.0 AT 1822 GMT ON DAY 12 MIN = -38.4 AT 1329 GMT ON DAY 8
 * PRESSURE (MB) * MEAN = 889.2 STD DEV = 12.2 MAX = 913.8 AT 2019 GMT ON DAY 8 MIN = 865.3 AT 1925 GMT ON DAY 20
 * WINDS (M/S) * MEAN = 3.1 STD DEV = 3.6 RESULTANT = 1.9 FROM 9. CONSTANCY = 0.62 MAX = 18.3 FROM 25. AT 1956 GMT DAY 15
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 4.6 % PRESSURE: 4.2 % 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: 49 21 8 8 6 6 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 5 14 9 2 4 5 11 5 1 1 3 3 3 1 8 23

STATION : 8920 URANUS GL.

LAT : 71.43S LONG : 68.93W ELEVATION : 780 M

JUL 90

HR	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	892	-21	X	X	882	-15	0	0	902	-17	0	0	893	-12	3	105	888	-13	2	101	888	-15	3	63	893	-14	5	327
03	892	-23	X	X	885	-14	1	360	901	-14	7	97	890	-9	11	42	889	-14	2	340	887	-14	4	66	894	-15	2	340
06	892	-27	X	X	887	-13	4	338	902	-11	0	0	888	-8	11	35	890	-20	3	237	886	-16	0	0	896	-17	3	136
09	890	-24	X	X	891	-15	9	330	902	-7	6	343	888	-7	9	47	891	-24	2	232	886	-22	3	250	896	-16	7	70
12	886	-22	X	X	894	-14	9	329	902	-7	7	344	886	-7	9	35	890	-16	3	102	886	-17	1	319	896	-16	7	45
15	882	-22	X	X	898	-17	4	344	903	-8	6	360	885	-7	4	40	890	-12	6	39	887	-14	5	329	896	-16	9	81
18	881	-14	X	X	900	-18	3	345	902	-12	2	12	887	-8	6	337	889	-12	4	37	889	-13	5	338	894	-16	10	56
21	881	-14	0	0	902	-17	0	0	899	-12	3	158	887	-15	1	306	888	-13	6	14	890	-13	3	327	893	-13	9	43
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	892	-12	0	0	890	-6	6	33	895	-20	2	205	883	-14	2	50	885	-15	0	0	898	-27	3	246	905	-20	1	240
03	892	-11	2	97	888	-4	7	22	894	-17	3	143	883	-18	2	181	886	-17	0	0	900	-27	1	258	905	-23	2	234
06	892	-10	6	108	886	-5	11	35	893	-15	3	139	883	-20	2	253	888	-19	1	247	902	-24	2	264	905	-20	2	239
09	892	-10	7	108	885	-4	3	30	891	-18	0	0	884	-14	4	326	889	-18	2	240	903	-25	2	232	905	-25	2	223
12	893	-7	0	0	886	-7	0	0	889	-16	2	101	884	-15	3	334	890	-16	0	0	904	-25	2	216	904	-23	2	247
15	894	-10	5	136	889	-10	8	341	887	-18	5	120	884	-13	0	0	892	-24	2	205	904	-26	2	236	905	-24	1	236
18	894	-10	4	120	892	-13	5	360	885	-15	6	91	884	-16	0	0	894	-26	3	248	905	-25	1	246	905	-24	1	262
21	892	-7	10	50	894	-14	0	0	884	-15	6	119	885	-19	0	0	896	-20	1	248	905	-20	1	243	905	-17	0	0
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	906	-24	0	0	905	-24	0	0	908	-23	0	0	917	-17	9	334	918	-14	4	336	914	-13	0	0	911	-14	1	120
03	905	-18	0	0	905	-23	0	0	909	-22	0	0	918	-19	8	336	916	-14	5	333	914	-13	0	0	909	-12	6	106
06	905	-17	0	0	905	-24	0	0	910	-15	5	337	919	-20	0	0	916	-13	3	324	914	-11	4	338	905	-8	8	84
09	905	-25	0	0	905	-15	0	0	911	-15	5	334	920	-19	0	0	915	-13	0	0	915	-11	0	0	901	-6	12	33
12	905	-24	0	0	905	-14	0	0	913	-17	9	333	920	-18	8	333	915	-14	0	0	915	-12	0	0	899	-7	10	50
15	905	-18	2	135	906	-11	0	0	914	-15	0	0	919	-16	0	0	914	-12	0	0	915	-9	5	336	896	-7	10	45
18	905	-13	0	0	906	-15	0	0	X	X	X	X	919	-15	4	326	914	-11	2	320	914	-12	3	329	894	-7	8	45
21	905	-17	0	0	907	-22	0	0	916	-17	X	X	918	-15	4	333	914	-16	0	0	914	-13	0	0	893	-9	8	54
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	894	-10	9	36	903	-22	2	240	904	-20	8	113	904	-18	5	101	903	-20	3	226	906	-22	3	246	900	-12	0	0
03	894	-11	16	35	904	-17	0	0	904	-22	7	109	904	-16	8	63	904	-17	1	319	906	-22	4	241	898	-8	0	0
06	896	-12	11	50	905	-17	3	126	904	-23	1	151	904	-15	4	36	904	-23	4	239	905	-21	3	236	897	-7	3	344
09	898	-13	10	54	905	-18	2	137	904	-24	3	133	903	-17	4	116	905	-18	3	240	905	-24	2	247	895	-5	2	355
12	899	-14	10	30	905	-17	5	113	904	-23	3	111	903	-18	4	125	905	-21	4	250	904	-16	2	313	893	-4	6	355
15	900	-14	6	33	905	-18	6	115	904	-25	3	127	902	-16	4	130	906	-21	3	246	904	-15	0	0	892	-5	9	341
18	901	-22	1	255	904	-20	6	127	903	-19	8	111	902	-14	4	126	906	-21	2	251	903	-13	0	0	X	X	X	X
21	903	-20	2	220	904	-21	5	113	903	-18	8	85	902	-15	3	105	906	-20	3	253	901	-14	0	0	889	-11	1	164
DAY 29				DAY 30				DAY 31																				
00	889	-8	4	340	888	-12	3	345	881	-18	7	347																
03	888	-7	6	336	888	-13	3	324	880	-18	9	351																
06	888	-8	4	350	887	-13	0	0	881	-18	8	341																
09	888	-9	7	336	887	-14	0	0	882	-18	6	354																
12	889	-10	6	341	885	-15	2	343	882	-20	7	350																
15	889	-11	3	330	884	-12	5	360	883	-20	7	333																
18	889	-16	1	336	883	-13	5	360	885	-22	8	348																
21	888	-14	3	323	882	-15	8	348	885	-22	3	12																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.7 STD DEV = 5.3 MAX = -3.6 AT 211 GMT ON DAY 9 MIN = -28.1 AT 806 GMT ON DAY 14
 * PRESSURE (MB) * MEAN = 897.8 STD DEV = 10.1 MAX = 919.7 AT 1235 GMT ON DAY 18 MIN = 880.3 AT 346 GMT ON DAY 31
 * WINDS (M/S) * MEAN = 3.6 STD DEV = 3.2 RESULTANT = 1.7 FROM 23. CONSTANCY = 0.47 MAX = 16.5 FROM 37. AT 422 GMT DAY 22
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 0.8 % 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: 37 26 15 10 9 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 6 5 12 2 5 10 7 2 1 1 5 14 1 0 5 24

STATION : 8920 URANUS GL.

LAT : 71.43S LONG : 68.93W ELEVATION : 780 M

AUG 90

HR	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	885	-21	5	355	883	-15	6	334	899	-23	5	324	904	-20	0	0	899	-12	8	331	903	-13	0	0	900	-12	5	21
03	885	-21	3	333	885	-18	4	333	899	-26	X	X	902	-19	0	0	901	-13	11	336	902	-8	5	350	899	-12	8	18
06	884	-18	5	355	886	-17	7	340	900	-23	X	X	899	-15	4	19	902	-13	9	331	902	-8	4	360	898	-13	5	26
09	883	-18	2	133	889	-19	7	345	902	-24	X	X	896	-10	6	347	903	-13	10	336	902	-8	8	343	897	-12	9	49
12	881	-16	6	29	891	-22	11	334	903	-21	7	330	895	-9	15	337	904	-14	8	338	902	-8	7	360	896	-12	7	57
15	879	-14	5	32	894	-25	12	336	904	-20	3	345	896	-11	14	336	905	-17	6	336	902	-9	6	338	896	-12	8	45
18	879	-12	12	338	897	-26	10	327	904	-18	6	347	897	-12	9	330	905	-17	4	336	902	-9	7	337	895	-12	10	46
21	880	-13	11	327	898	-26	7	334	904	-17	2	25	899	-12	9	327	904	-17	0	0	901	-10	4	341	893	-12	8	26
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	891	-11	8	53	893	-12	9	336	877	-13	5	7	876	-27	0	0	872	-25	2	337	874	-22	0	0	872	-22	0	0
03	889	-11	9	39	895	-16	0	0	875	-13	2	75	875	-29	0	0	872	-23	7	347	875	-20	3	348	875	-15	8	347
06	887	-10	8	37	894	-23	0	0	874	-14	6	324	875	-33	1	239	872	-22	9	337	875	-18	5	341	877	-17	7	336
09	888	-10	11	28	889	-14	5	104	873	-14	6	322	873	-26	0	0	873	-21	8	337	875	-20	3	340	879	-22	6	331
12	890	-13	2	47	882	-13	6	133	873	-19	6	336	873	-30	0	0	875	-20	3	323	874	-26	3	135	881	-21	4	317
15	888	-11	8	47	877	-11	6	57	873	-22	5	292	872	-28	2	344	875	-21	1	317	873	-27	3	160	880	-18	4	36
18	886	-10	5	11	875	-7	5	352	874	-21	7	329	872	-25	4	331	874	-20	0	0	872	-25	4	143	879	-18	8	56
21	889	-11	11	334	876	-10	13	336	875	-24	5	329	872	-25	3	338	874	-23	3	142	871	-20	4	80	878	-17	12	26
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	873	-15	13	36	876	-31	X	X	X	X	X	X	X	X	X	X	866	-22	10	68	875	-23	6	120	891	-35	1	251
03	870	-13	11	45	874	-30	X	X	870	-25	X	X	877	-29	X	X	866	-20	8	57	877	-21	6	133	893	-34	2	229
06	868	-12	9	46	873	-31	X	X	X	X	X	X	876	-28	X	X	867	-19	7	57	878	-23	6	174	895	-32	2	281
09	870	-16	11	338	872	-31	X	X	X	X	X	X	875	-29	X	X	867	-20	9	67	880	-23	6	154	897	-27	2	298
12	873	-22	8	348	870	-31	X	X	X	X	X	X	873	-29	X	X	869	-21	7	106	881	-24	7	149	898	-25	6	334
15	876	-23	6	343	X	X	X	X	X	X	X	X	871	-29	X	X	871	-22	3	97	883	-24	6	140	898	-23	5	341
18	877	-26	X	X	X	X	X	X	X	X	X	X	869	-26	5	118	871	-22	4	105	886	-24	0	0	898	-22	2	347
21	X	X	X	X	X	X	X	X	X	X	X	X	866	-24	8	109	873	-26	0	0	889	-32	1	286	898	-21	1	337
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	897	-20	0	0	882	-20	5	274	895	-28	7	343	885	-16	0	0	871	-20	1	206	877	-29	5	329	882	-34	5	140
03	895	-16	3	334	882	-23	16	329	895	-27	6	337	883	-19	7	74	871	-26	1	206	878	-31	2	324	880	-33	4	142
06	893	-15	3	19	884	-24	11	319	895	-25	7	351	880	-16	2	310	871	-17	7	324	880	-34	2	310	878	-31	4	140
09	891	-15	3	22	886	-25	6	299	894	-23	2	60	877	-18	1	150	872	-25	9	334	881	-32	0	0	877	-30	4	143
12	887	-15	5	37	888	-27	6	281	891	-22	7	18	876	-18	0	0	873	-27	10	333	883	-35	0	0	878	-29	4	104
15	885	-11	8	351	891	-27	10	344	889	-18	6	16	874	-23	1	232	874	-29	10	336	884	-35	0	0	880	-26	2	132
18	883	-11	8	358	893	-27	9	350	888	-16	3	14	872	-22	2	233	875	-29	7	331	885	-32	1	350	881	-25	4	111
21	881	-13	5	344	894	-28	7	350	886	-16	1	354	871	-20	1	233	876	-28	7	336	884	-36	3	133	884	-30	0	0
DAY 29				DAY 30				DAY 31																				
00	888	-30	3	171	905	-34	2	254	899	-39	1	234																
03	890	-28	5	153	905	-33	1	261	898	-39	2	232																
06	893	-26	4	119	905	-26	3	303	899	-39	4	240																
09	895	-29	0	0	905	-24	5	327	900	-35	0	0																
12	897	-30	3	157	904	-24	8	322	902	-34	7	219																
15	899	-32	1	217	902	-24	4	327	903	-31	2	223																
18	902	-31	0	0	900	-25	2	319	905	-28	4	219																
21	904	-31	2	282	900	-34	1	271	906	-28	4	234																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -21.5 STD DEV = 7.4 MAX = -7.3 AT 1735 GMT ON DAY 9 MIN = -40.0 AT 124 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 885.6 STD DEV = 11.6 MAX = 907.3 AT 2315 GMT ON DAY 31 MIN = 865.3 AT 16 GMT ON DAY 19
 * WINDS (M/S) * MEAN = 5.0 STD DEV = 3.4 RESULTANT = 3.0 FROM 356. CONSTANCY = 0.60 MAX = 16.3 FROM 53. AT 101 GMT DAY 15
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 4.8 % PRESSURE: 4.8 % WINDS: 10.9 %
 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: 24 15 20 21 11 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 8 8 7 5 1 5 7 3 1 1 6 2 3 3 7 36

STATION : 8920 URANUS GL.

LAT : 71.43S LONG : 68.93W ELEVATION : 780 M

SEP 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD							
				DAY 1				DAY 2				DAY 3				DAY 4				DAY 5				DAY 6				DAY 7			
00	908	-26	9	260	917	-21	7	331	918	-16	1	347	912	-10	9	337	914	-7	2	343	905	-8	13	336	898	-12	2	125			
03	909	-26	8	246	917	-19	11	327	916	-14	7	340	914	-9	8	331	912	-10	6	338	907	-8	10	334	895	-10	2	147			
06	911	-25	4	286	917	-19	11	336	915	-15	7	334	916	-8	7	337	910	-9	5	111	909	-8	9	330	893	-13	0	0			
09	913	-26	5	293	917	-17	13	334	914	-14	7	336	916	-9	8	340	906	-7	0	0	909	-8	5	337	892	-12	0	0			
12	914	-26	5	341	917	-18	12	324	912	-11	8	334	917	-7	6	336	904	-7	0	0	908	-10	0	0	891	-9	4	340			
15	X	X	X	X	918	-17	12	334	911	-10	11	333	917	-6	6	338	902	-8	4	118	907	-11	2	129	891	-9	5	338			
18	916	-21	8	327	919	-16	9	338	911	-10	9	331	916	-6	8	334	902	-7	0	0	903	-11	3	112	890	-10	5	333			
21	916	-22	9	327	919	-14	7	336	912	-10	9	340	915	-6	8	341	904	-8	4	343	901	-11	3	136	891	-10	5	334			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	891	-9	5	337	884	-13	8	340	880	-21	10	337	866	-20	13	338	884	-34	6	338	894	-35	X	X	888	-24	12	92			
03	891	-10	6	337	882	-13	9	343	881	-21	12	340	869	-23	11	336	886	-34	5	333	895	-35	X	X	888	-23	8	109			
06	890	-10	6	338	880	-12	5	345	881	-22	8	324	871	-25	11	336	887	-35	X	X	897	-33	5	336	889	-22	2	137			
09	888	-9	9	340	878	-12	10	337	881	-25	1	340	872	-26	12	338	888	-33	X	X	897	-36	2	355	891	-22	1	156			
12	886	-9	12	338	X	X	X	X	878	-30	0	0	876	-26	10	336	888	-36	X	X	896	-34	X	X	892	-22	2	341			
15	X	X	X	X	877	-14	9	331	873	-20	9	43	879	-26	5	338	889	-35	X	X	894	-28	X	X	894	-18	4	344			
18	883	-11	15	337	878	-16	7	341	868	-20	11	45	880	-26	4	324	890	-35	X	X	893	-28	X	X	896	-17	6	343			
21	885	-13	9	336	879	-22	10	341	866	-20	9	35	883	-32	4	324	892	-39	X	X	890	-26	8	77	897	-17	4	338			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	899	-18	3	330	892	-21	12	336	898	-29	X	X	916	-20	6	336	915	-9	4	8	902	-9	7	360	893	-15	7	23			
03	899	-18	3	336	892	-21	9	340	898	-29	X	X	917	-15	7	330	913	-7	11	352	900	-9	0	0	892	-15	6	59			
06	899	-18	6	340	893	-24	10	341	898	-30	X	X	917	-14	5	329	914	-7	5	360	898	-10	0	0	892	-16	4	125			
09	899	-20	4	340	894	-25	9	337	901	-32	X	X	918	-17	4	327	911	-10	0	0	897	-9	3	324	891	-13	4	74			
12	897	-21	1	347	896	-26	10	334	904	-31	X	X	917	-19	2	326	909	-14	0	0	897	-15	9	336	891	-11	6	345			
15	895	-19	7	340	897	-25	9	336	908	-27	X	X	916	-14	5	343	X	X	X	X	897	-15	10	336	893	-17	10	348			
18	894	-19	10	338	898	-25	6	334	911	-26	X	X	916	-13	4	360	905	-10	4	8	897	-16	6	336	894	-20	10	338			
21	892	-21	11	337	898	-26	3	336	914	-21	7	333	916	-12	0	0	903	-11	2	310	896	-18	1	122	895	-22	5	336			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	896	-27	1	333	918	-22	6	338	909	-16	2	136	892	-4	10	15	901	-8	6	360	890	-4	5	49	896	-8	3	338			
03	897	-23	0	0	919	-21	6	333	908	-12	0	0	891	-6	8	22	902	-16	1	243	890	-5	6	70	896	-7	4	344			
06	900	-28	4	330	919	-19	5	333	906	-9	4	57	893	-6	6	360	901	-9	2	113	890	-6	0	0	896	-13	3	336			
09	903	-26	11	337	919	-17	3	336	905	-12	0	0	895	-4	7	347	899	-9	4	113	891	-7	6	337	893	-12	5	43			
12	907	-25	7	336	918	-21	0	0	904	-12	6	82	897	-4	3	5	897	-8	4	95	892	-8	5	340	892	-8	5	26			
15	911	-25	10	327	916	-13	6	46	901	-8	3	136	896	-3	0	0	894	-5	7	73	X	X	X	X	X	X	X	X			
18	914	-26	12	337	914	-10	1	45	898	-8	7	43	897	-3	7	344	893	-5	2	112	893	-6	4	333	890	-10	10	355			
21	917	-24	8	340	912	-15	4	133	895	-7	4	14	899	-5	12	338	891	-3	5	37	894	-8	2	344	891	-12	8	336			
				DAY 29				DAY 30																							
00	892	-13	8	322	877	-18	0	0																							
03	893	-14	4	350	876	-16	1	137																							
06	891	-17	4	336	874	-16	0	0																							
09	890	-20	3	324	873	-15	0	0																							
12	888	-23	0	0	872	-13	0	0																							
15	X	X	X	X	873	-6	0	0																							
18	883	-17	0	0	873	-7	0	0																							
21	880	-20	0	0	872	-11	0	0																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -16.3 STD DEV = 8.3 MAX = -1.3 AT 1705 GMT ON DAY 25 MIN = -40.6 AT 2251 GMT ON DAY 12
 * PRESSURE (MB) * MEAN = 897.9 STD DEV = 13.0 MAX = 919.4 AT 849 GMT ON DAY 23 MIN = 865.1 AT 2142 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 5.5 STD DEV = 3.6 RESULTANT = 4.5 FROM 346. CONSTANCY = 0.81 MAX = 19.5 FROM 337. AT 1650 GMT DAY 8
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.9 % PRESSURE: 2.9 % WINDS: 10.4 %
 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 14 22 16 14 10 3 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 5 3 2 4 5 1 0 0 0 1 1 1 5 64

STATION : 8920 URANUS GL.

LAT : 71.43S LONG : 68.93W ELEVATION : 780 M

OCT 90

HR	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	-15	0	0	866	-13	X	X	872	-23	X	X	882	-12	2	322	890	-20	X	X	889	-29	0	0	886	-21	0	0
03	870	-11	2	109	866	-20	X	X	873	-24	X	X	883	-13	0	0	891	-21	X	X	888	-30	0	0	885	-17	0	0
06	869	-13	X	X	867	-19	X	X	874	-24	X	X	884	-12	3	326	891	-23	X	X	887	-28	0	0	883	-17	0	0
09	868	-14	X	X	867	-18	X	X	875	-22	X	X	886	-13	0	0	891	-25	X	X	887	-24	0	0	880	-14	5	98
12	867	-11	X	X	868	-17	X	X	876	-16	0	0	887	-12	2	327	891	-20	X	X	886	-19	0	0	877	-11	0	0
15	866	-9	X	X	868	-11	X	X	878	-10	0	0	888	-10	0	0	890	-16	0	0	885	-15	2	153	X	X	X	X
18	866	-7	X	X	869	-9	X	X	879	-9	0	0	889	-9	2	324	889	-18	0	0	886	-14	0	0	874	-6	0	0
21	866	-12	X	X	871	-16	X	X	881	-11	0	0	890	-13	0	0	889	-18	0	0	886	-16	0	0	873	-9	2	334
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	874	-11	3	343	880	-20	0	0	864	-25	6	123	869	-27	2	232	866	-14	8	46	877	-19	5	80	884	-26	2	250
03	874	-13	7	350	879	-20	0	0	862	-26	2	143	869	-28	0	0	867	-15	7	35	879	-20	5	118	885	-30	1	268
06	875	-16	10	340	878	-21	0	0	862	-27	1	250	870	-23	4	113	869	-15	4	37	879	-21	6	106	886	-30	2	257
09	876	-20	9	333	876	-23	4	119	862	-24	3	327	869	-25	4	115	872	-15	2	49	881	-28	1	264	887	-30	1	251
12	878	-20	9	337	874	-23	4	104	863	-20	3	329	868	-21	4	120	874	-11	0	0	882	-23	2	247	887	-17	0	0
15	879	-18	5	326	871	-22	8	84	865	-18	2	338	866	-18	6	123	874	-15	6	80	882	-13	0	0	887	-14	0	0
18	879	-16	4	324	868	-20	10	68	866	-18	4	336	865	-15	7	75	875	-13	3	116	882	-16	3	91	885	-17	2	90
21	879	-17	1	258	866	-23	8	101	867	-20	3	329	865	-13	6	74	876	-16	2	126	883	-15	1	260	883	-19	5	91
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	880	-19	8	57	875	-20	2	213	892	-19	10	338	889	-19	6	129	876	-11	0	0	882	-18	3	232	886	-18	2	257
03	876	-19	9	52	877	-24	3	255	894	-20	9	341	886	-19	5	129	875	-13	8	91	883	-21	3	240	886	-19	2	239
06	873	-17	9	29	879	-26	2	268	895	-22	5	334	883	-18	5	129	874	-14	6	21	884	-16	1	184	886	-15	2	322
09	871	-18	0	0	882	-18	6	289	896	-28	0	0	881	-15	5	125	875	-12	3	360	885	-19	2	201	887	-14	2	305
12	871	-14	5	25	884	-15	8	281	895	-20	0	0	879	-11	5	106	876	-9	3	42	885	-12	2	94	887	-11	4	330
15	X	X	X	X	886	-16	8	329	894	-17	2	125	877	-9	6	102	877	-6	0	0	886	-9	3	129	887	-6	0	0
18	872	-13	4	90	888	-16	12	337	894	-18	5	136	876	-8	0	0	879	-6	0	0	886	-8	0	0	886	-4	0	0
21	874	-16	3	88	890	-16	13	331	891	-20	6	135	876	-7	0	0	881	-9	0	0	886	-7	0	0	886	-9	0	0
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	886	-19	2	229	893	-11	1	312	901	-21	0	0	905	-23	2	251	901	-14	3	125	886	-22	1	236	894	-15	4	336
03	886	-23	1	234	894	-13	6	326	902	-26	2	246	905	-26	3	243	899	-18	0	0	886	-25	2	226	895	-17	2	329
06	886	-15	2	330	896	-13	5	333	902	-27	1	223	905	-18	5	330	897	-19	1	165	886	-28	1	250	896	-15	1	319
09	887	-13	3	334	897	-13	6	323	903	-19	0	0	906	-18	3	326	894	-22	1	223	887	-25	1	244	897	-15	0	0
12	888	-9	2	323	899	-13	6	320	903	-15	0	0	906	-12	0	0	892	-14	1	240	888	-12	4	324	897	-8	0	0
15	888	-8	2	270	X	X	X	X	903	-11	0	0	905	-6	0	0	890	-9	0	0	890	-11	5	337	897	-9	0	0
18	889	-2	0	0	900	-12	4	295	904	-8	0	0	904	-5	0	0	888	-7	0	0	891	-11	6	337	897	-8	0	0
21	891	-6	0	0	901	-13	2	271	905	-12	0	0	903	-10	0	0	887	-12	0	0	893	-12	4	337	897	-11	2	147
DAY 29				DAY 30				DAY 31																				
00	897	-14	2	167	891	-9	8	21	890	-6	8	50																
03	897	-12	2	333	890	-8	9	23	890	-7	9	66																
06	898	-12	3	331	890	-9	0	0	888	-10	5	75																
09	898	-12	1	331	891	-11	2	237	886	-8	6	23																
12	898	-7	0	0	892	-11	0	0	887	-6	4	15																
15	897	-4	0	0	892	-6	5	98	888	-4	8	57																
18	896	-8	3	63	892	-6	7	64	888	-4	7	40																
21	894	-8	7	53	891	-5	5	54	888	-6	7	23																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.4 STD DEV = 6.2 MAX = -2.3 AT 1639 GMT ON DAY 22 MIN = -30.9 AT 335 GMT ON DAY 14
 * PRESSURE (MB) * MEAN = 883.8 STD DEV = 10.8 MAX = 905.7 AT 923 GMT ON DAY 25 MIN = 861.7 AT 713 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 2.9 STD DEV = 2.9 RESULTANT = 1.1 FROM 27. CONSTANCY = 0.39 MAX = 16.8 FROM 329. AT 1939 GMT DAY 16
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.2 % PRESSURE: 1.2 % WINDS: 10.5 %
 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: 46 23 14 9 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 1 5 7 6 9 9 7 3 1 1 5 11 5 1 10 20

STATION : 8920 URANUS GL.

LAT : 71.43S LONG : 68.93W ELEVATION : 780 M

NOV 90

HR	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	889	-9	2	9	895	-14	3	327	903	-13	3	278	900	-14	8	56	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
03	890	-9	3	32	896	-16	3	293	904	-13	0	0	897	-15	9	67	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
06	890	-9	2	351	897	-20	2	243	904	-13	0	0	893	-15	8	36	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
09	891	-9	1	102	899	-16	2	246	904	-13	0	0	890	-14	12	45	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
12	891	-7	4	347	899	-13	2	239	905	-12	2	98	887	-11	7	30	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
15	892	-8	5	337	X	X	X	X	X	X	X	X	886	-10	6	40	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
18	893	-10	7	347	901	-10	2	212	903	-12	3	105	885	-6	3	29	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
21	894	-11	6	345	902	-10	1	345	902	-13	4	66	885	-6	0	0	X	X	X	X	X	X	X	X	X	X	X	X	878	-10	0	0
				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	879	X	2	251	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	881	-16	0	0	X	X	X	X	873	-10	1	347	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	871	-14	2	129	876	-5	0	0	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																								
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: 85.4 % PRESSURE: 85.0 % WINDS: 85.0 %
 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 : 8917 CAPE ADAMS

LAT : 75.00S LONG : 62.50W ELEVATION : 25 M

JAN 90

HR	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	-2	1	189	984	-5	6	178	980	-4	3	177	980	-9	3	177	981	-5	0	0	984	-7	8	184	984	-5	3	296			
03	981	-4	1	144	984	-7	7	174	981	-6	3	180	980	-8	0	0	981	-7	1	73	985	-10	2	230	984	-11	5	296			
06	982	-4	2	178	984	-8	3	178	981	-6	2	188	981	-9	1	104	981	-10	2	67	985	-8	2	262	984	-13	6	303			
09	982	-3	1	156	984	-6	0	275	981	-7	2	212	981	-8	1	116	982	-8	2	293	985	-7	3	255	985	-12	6	322			
12	982	-3	4	178	983	-6	5	307	981	-4	0	175	981	-4	1	115	982	-3	1	91	986	-6	5	226	984	-4	1	282			
15	982	-3	7	172	982	-2	2	203	980	-5	3	175	980	-2	1	46	981	0	2	271	985	-4	8	199	983	0	0	0			
18	983	-3	5	195	981	-3	3	185	979	-6	7	157	980	-5	2	63	982	-4	4	177	985	-2	4	199	982	5	0	0			
21	983	-4	6	184	981	-4	3	194	980	-7	5	160	981	-3	0	0	983	-5	5	182	985	-2	3	222	982	-1	4	306			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	982	-4	5	309	976	-2	3	57	971	-4	2	292	972	-1	3	244	982	-4	4	63	984	-3	3	163	985	-1	0	0			
03	982	-4	5	317	975	-7	3	47	970	-6	1	262	974	-3	3	310	983	-5	5	85	984	-4	1	99	985	-3	2	50			
06	983	-5	7	306	976	-8	4	52	970	-5	3	302	976	-4	5	187	983	-5	4	99	985	-5	0	74	985	-4	2	64			
09	982	-4	9	317	976	-7	6	54	970	-5	3	285	979	-3	0	0	984	-5	4	111	985	-3	1	302	986	-2	1	302			
12	982	-1	6	313	975	-5	2	302	970	0	0	0	980	-3	3	91	984	-4	5	144	985	0	0	0	986	0	0	74			
15	981	X	0	0	974	-1	2	296	971	1	3	203	981	-2	3	105	984	-3	5	161	984	X	0	125	986	X	0	0			
18	978	X	0	132	973	1	1	199	971	1	3	203	981	-2	4	94	984	-1	3	144	X	X	X	X	985	X	0	0			
21	977	2	3	60	971	-3	3	225	972	2	1	291	982	-2	4	97	984	-1	2	161	984	0	3	56	985	1	4	52			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	984	-2	8	56	989	-3	9	43	989	-1	1	47	984	-3	17	9	984	-2	4	203	986	-1	2	226	988	-2	0	0			
03	986	-3	4	2	990	-3	9	18	989	-2	0	281	984	-4	19	11	984	-3	2	258	987	-5	0	0	988	-3	0	0			
06	987	-4	7	21	991	-4	8	52	989	-3	2	317	985	-4	13	12	986	-8	3	317	988	-5	3	324	988	-4	0	0			
09	987	-3	6	53	991	-4	8	54	988	-2	2	310	985	-4	14	15	987	-5	3	307	988	-3	1	303	989	-3	3	307			
12	987	-1	3	5	992	-2	5	70	987	-3	11	7	984	-4	15	360	987	-1	3	99	989	-1	1	227	988	-2	4	317			
15	987	-1	8	7	991	-1	3	52	987	-3	11	25	984	-2	12	355	987	1	1	264	X	X	X	X	987	-1	4	306			
18	988	-2	11	28	990	X	0	0	985	-2	16	14	983	1	8	351	986	3	1	236	988	2	1	293	987	-1	4	298			
21	989	-3	8	50	989	0	2	160	985	-2	13	21	984	3	1	23	986	X	0	205	988	-1	1	157	986	-3	6	154			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	986	-4	6	163	983	-6	4	50	983	-8	3	49	981	-6	2	172	985	-7	4	206	995	-11	6	177	984	-9	3	291			
03	986	-5	6	167	982	-6	2	54	984	-9	2	67	980	-7	0	0	986	-8	1	327	996	-12	3	195	984	-9	3	118			
06	986	-6	8	165	982	-6	3	170	983	-9	2	309	980	-9	1	312	987	-8	1	248	996	-13	1	213	984	-9	3	112			
09	986	-6	8	167	983	-6	2	164	983	-8	3	289	979	-6	2	264	989	-9	3	295	995	-15	1	305	983	-9	2	295			
12	986	-6	5	163	983	-6	6	175	981	-4	1	164	979	-5	3	147	990	-9	5	302	994	-13	4	275	982	-9	6	305			
15	986	-4	2	87	984	-4	3	172	980	1	0	0	979	-6	6	164	991	-7	4	165	992	-9	2	52	981	-5	6	258			
18	985	-4	3	64	984	-4	4	150	979	-2	1	222	980	-7	7	187	993	-7	4	178	989	-8	3	54	980	-7	7	199			
21	984	-4	2	127	984	-2	2	84	979	-3	1	307	982	-7	9	192	994	-8	4	180	986	-6	2	282	978	-5	8	201			
				DAY 29				DAY 30				DAY 31																			
00	977	-7	7	227	970	-8	6	310	974	-11	3	88																			
03	976	-8	4	229	971	-10	1	300	975	-15	0	0																			
06	975	-9	11	237	971	-14	3	299	976	-17	1	317																			
09	975	-9	4	225	973	-8	0	0	977	-19	-1	307																			
12	974	-6	5	271	973	-11	2	300	978	-11	0	338																			
15	973	-5	3	274	974	-4	0	0	977	-11	0	0																			
18	972	-7	5	171	973	-3	1	91	977	-11	4	54																			
21	971	-3	3	295	973	-7	2	97	976	-4	0	0																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -4.8 STD DEV = 3.6 MAX = 4.5 AT 1959 GMT ON DAY 8 MIN = -20.1 AT 821 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 982.5 STD DEV = 5.4 MAX = 996.0 AT 612 GMT ON DAY 27 MIN = 969.3 AT 642 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 3.5 STD DEV = 3.2 RESULTANT = 0.2 FROM 359. CONSTANCY = 0.05 MAX = 19.7 FROM 11. AT 145 GMT DAY 18
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.6 % 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: 37 31 15 9 4 2 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 10 5 6 3 2 9 13 8 5 3 4 12 12 0

STATION : 8917 CAPE ADAMS

LAT : 75.00S LONG : 62.50W ELEVATION : 25 M

FEB 90

HR	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	-11	2	261	976	-12	3	316	979	-8	0	0	977	-7	2	57	976	-7	3	205	975	-8	3	289	974	-14	6	170			
03	975	-14	5	307	977	-13	4	300	979	-13	2	292	977	-8	6	316	976	-9	3	316	975	-11	8	182	974	-14	7	177			
06	976	-14	1	203	978	-12	3	317	980	-15	3	291	977	-8	2	305	976	-8	2	101	975	-12	8	161	974	-15	0	0			
09	976	-14	2	291	979	-12	2	305	980	-15	2	306	976	-9	0	0	976	-8	3	133	975	-13	10	172	974	-14	0	0			
12	977	-12	3	323	979	-11	3	298	980	-10	1	310	976	-7	1	219	976	-8	2	189	975	-12	9	172	974	-11	2	295			
15	976	-12	4	316	980	-8	2	309	979	-5	0	130	976	-5	2	226	975	-8	3	196	975	-12	9	177	973	-11	3	319			
18	976	-11	3	295	980	-4	0	0	977	-5	0	0	976	-4	1	306	975	-7	3	198	974	-13	7	174	972	-11	4	307			
21	976	-11	3	296	979	-3	0	0	976	-7	3	53	975	-3	1	102	974	-7	4	289	974	-13	10	177	972	-10	2	46			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	971	-14	2	60	968	-11	3	257	976	-13	7	156	976	-15	2	122	981	-17	3	271	978	-19	2	168	979	-16	6	319			
03	970	-14	3	296	969	-11	3	298	977	-14	2	82	976	-15	0	71	980	-17	1	101	977	-20	1	279	979	-19	0	0			
06	970	-13	1	40	969	-11	4	312	977	-15	1	80	976	-16	1	61	979	-18	2	302	978	-20	1	212	977	-19	7	310			
09	970	-16	2	150	970	-12	3	295	977	-15	0	0	977	-15	1	61	978	-16	3	315	978	-23	9	305	977	-12	2	268			
12	969	-12	3	298	972	-11	4	315	977	-13	1	133	978	-14	1	147	978	-16	2	172	978	-18	8	310	978	-9	2	282			
15	969	-8	1	146	974	-9	2	324	977	-13	2	120	979	-15	3	137	977	-15	4	111	979	-14	1	81	977	-9	4	300			
18	X	X	X	X	974	-10	8	181	976	-14	4	139	980	-14	2	167	977	-17	3	144	978	-15	5	305	976	-9	4	125			
21	968	-10	2	292	975	-11	8	177	976	-14	3	140	981	-14	1	230	977	-18	3	120	979	-15	7	291	976	-9	5	49			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	974	-13	4	289	978	-16	1	102	983	-18	8	313	988	-15	4	98	983	-15	3	84	988	-18	4	163	991	-20	1	171			
03	973	-12	2	286	979	-17	4	180	984	-17	6	307	988	-23	4	315	983	-20	3	271	990	-19	1	133	991	-24	2	57			
06	972	-17	2	323	980	-18	0	0	985	-18	6	300	988	-25	2	322	982	-19	3	310	991	-20	1	112	990	-24	1	98			
09	971	-13	1	59	980	-19	4	296	986	-17	6	310	988	-22	2	333	982	-18	5	315	992	-20	1	43	989	-24	2	39			
12	973	-13	5	74	980	-17	5	324	987	-15	5	315	987	-20	1	53	983	-16	4	302	993	-19	1	66	988	-20	0	0			
15	974	-14	10	165	982	-19	4	88	987	-13	5	305	986	-17	0	0	984	-15	3	292	993	-19	6	165	987	-20	3	82			
18	976	-16	10	175	983	-16	1	358	987	-14	4	149	985	-15	6	39	985	-14	4	303	993	-18	5	165	986	-17	0	0			
21	978	-16	5	154	982	-17	7	310	988	-14	2	74	984	-17	2	309	987	-14	2	310	992	-17	3	174	985	-19	2	71			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	985	-23	2	291	983	-20	5	299	991	-18	2	133	988	-21	1	319	977	-17	2	279	982	-17	1	67	979	-24	0	0			
03	984	-24	0	0	983	-20	6	303	991	-19	0	0	986	-20	3	307	977	-16	2	268	982	-19	2	59	979	-23	1	286			
06	983	-28	2	270	985	-20	5	178	991	-19	1	244	985	-20	2	298	977	-18	2	291	982	-22	1	1	978	-28	3	306			
09	983	-28	3	302	987	-18	3	184	991	-19	4	282	984	-22	4	306	979	-16	0	209	982	-26	3	310	979	-26	1	324			
12	983	-26	4	300	989	-16	3	175	991	-18	5	316	982	-22	5	316	979	-15	2	302	982	-23	2	295	981	-19	0	0			
15	982	-22	3	302	990	-15	4	178	990	-17	4	313	981	-19	3	305	980	-15	3	295	982	-20	1	140	981	-18	1	358			
18	981	-17	1	257	990	-16	8	164	989	-14	2	298	979	-17	3	285	981	-14	2	175	981	-13	0	0	981	-19	4	50			
21	982	-20	6	313	991	-17	6	167	988	-17	2	291	978	-17	2	281	982	-15	1	135	979	-20	2	258	981	-16	1	123			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.2 STD DEV = 4.9 MAX = -1.5 AT 1928 GMT ON DAY 4 MIN = -29.8 AT 706 GMT ON DAY 22
 * PRESSURE (MB) * MEAN = 979.9 STD DEV = 5.7 MAX = 993.2 AT 1306 GMT ON DAY 20 MIN = 967.7 AT 2006 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 3.0 STD DEV = 2.3 RESULTANT = 0.8 FROM 267. CONSTANCY = 0.26 MAX = 13.1 FROM 164. AT 1452 GMT DAY 15
 * 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 35 16 6 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 1 0 4 6 5 4 6 7 10 2 1 2 4 21 24 0

STATION : 8917 CAPE ADAMS

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

MAR 90

HR	PP	TT	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	982	-22	3	306	989	-21	3	130	991	-25	1	61	987	-23	6	312	978	-23	5	310	973	-26	1	315	979	-20	6	313
03	982	-20	3	305	989	-22	2	75	991	-25	1	88	986	-23	2	77	976	-23	1	248	973	-27	3	310	980	-20	6	282
06	982	-20	1	309	990	-23	2	153	990	-26	0	43	986	-23	3	130	975	-23	1	324	974	-32	4	300	980	-19	5	306
09	983	-19	0	0	991	-24	5	127	990	-26	1	119	985	-24	2	71	974	-23	1	87	975	-27	1	258	981	-19	3	277
12	984	-19	1	167	992	-24	3	139	990	-24	1	272	985	-24	3	137	974	-23	2	170	976	-25	4	306	982	-18	1	278
15	985	-19	2	123	992	-23	2	126	989	-23	4	268	983	-22	3	143	973	-20	1	188	977	-23	5	313	982	-18	1	194
18	986	-19	2	130	991	-23	4	156	989	-22	2	217	982	-19	0	0	972	-19	0	0	978	-22	6	313	982	-18	1	167
21	987	-20	1	102	991	-24	3	137	988	-23	4	288	980	-23	4	302	972	-24	3	64	978	-21	8	316	982	-19	0	0
DAY 8																												
DAY 9																												
DAY 10																												
DAY 11																												
DAY 12																												
DAY 13																												
DAY 14																												
00	983	-24	1	139	984	-27	3	153	989	-30	1	312	985	-28	1	316	988	-25	0	0	992	-20	5	309	991	-23	4	312
03	983	-25	0	47	985	-28	1	142	990	-25	2	59	985	-28	4	310	989	-25	1	135	991	-25	7	303	991	-21	2	307
06	983	-27	1	84	986	-30	1	56	989	-33	5	302	984	-32	5	310	989	-28	2	319	992	-23	3	272	991	-24	2	306
09	984	-28	0	0	987	-31	2	241	989	-31	3	310	984	-30	5	298	990	-31	5	299	992	-21	2	350	991	-24	3	327
12	984	-28	0	0	987	-28	0	0	989	-32	4	305	985	-28	5	303	990	-30	7	316	992	-18	1	56	991	-26	4	310
15	984	-24	0	0	988	-26	2	78	988	-27	0	278	986	-27	6	309	990	-28	7	310	992	-17	1	68	990	-20	0	0
18	984	-24	1	125	989	-23	1	54	986	-22	3	57	986	-24	6	303	990	-22	6	303	991	-18	2	97	988	-17	2	272
21	984	-26	0	305	989	-26	4	66	985	-25	3	61	987	-22	8	309	992	-17	3	239	991	-21	3	315	987	-19	3	291
DAY 15																												
DAY 16																												
DAY 17																												
DAY 18																												
DAY 19																												
DAY 20																												
DAY 21																												
00	987	-17	0	0	980	-15	3	279	974	-19	1	150	978	-19	2	66	981	-21	4	293	983	-24	3	75	978	-24	6	292
03	986	-16	0	135	979	-14	1	202	974	-20	2	49	978	-23	6	312	982	-22	4	315	983	-26	2	77	978	-24	5	288
06	984	-15	2	88	978	-17	2	216	973	-19	5	170	978	-22	4	63	983	-26	3	316	983	-26	1	97	977	-24	6	296
09	984	-15	6	66	977	-16	2	167	974	-19	7	165	979	-19	5	71	983	-27	2	302	982	-26	0	0	976	-22	9	315
12	985	-15	2	115	978	-15	2	105	975	-19	3	47	980	-25	5	306	983	-22	3	47	981	-25	2	63	977	-23	3	203
15	984	-16	3	175	977	-14	6	163	975	-18	6	73	980	-18	2	302	983	-22	6	57	981	-23	0	153	977	-21	3	203
18	983	-14	1	195	976	-16	3	160	976	-18	4	111	980	-18	0	0	983	-24	3	95	980	-23	1	203	976	-20	3	194
21	982	-16	1	246	974	-18	4	153	977	-18	5	94	981	-19	4	82	983	-25	3	73	979	-24	5	275	976	-20	4	222
DAY 22																												
DAY 23																												
DAY 24																												
DAY 25																												
DAY 26																												
DAY 27																												
DAY 28																												
00	976	-19	3	239	980	-19	7	170	983	-28	12	171	988	-28	10	174	986	-26	4	198	979	-30	4	68	973	-34	4	298
03	977	-18	1	181	980	-20	5	175	983	-28	7	181	987	-27	7	174	985	-27	5	182	977	-29	4	74	972	-34	5	305
06	977	-18	0	0	980	-21	6	189	983	-27	6	178	988	-27	7	181	983	-27	6	192	976	-30	3	78	972	-37	6	307
09	977	-17	0	0	980	-23	9	172	984	-27	4	167	989	-28	6	185	982	-27	2	158	975	-32	1	57	972	-36	7	306
12	978	-17	1	90	981	-25	7	171	985	-27	9	181	989	-28	8	180	982	-29	8	165	974	-35	1	319	973	-37	7	306
15	978	-17	4	177	981	-25	7	177	985	-28	11	172	989	-27	6	175	980	-29	6	178	973	-30	1	208	974	-33	5	309
18	978	-18	3	168	981	-26	9	165	986	-27	9	180	988	-26	6	182	979	-29	7	160	972	-32	3	292	975	-34	3	317
21	979	-18	7	189	982	-27	9	180	987	-28	8	175	987	-26	5	187	979	-30	4	77	972	-33	3	299	976	-33	3	310
DAY 29																												
DAY 30																												
DAY 31																												
00	978	-33	3	326	988	-25	0	0	986	-25	3	203																
03	979	-35	6	303	988	-25	1	80	986	-26	4	289																
06	980	-35	4	313	988	-27	2	88	986	-29	4	295																
09	981	-34	5	302	987	-26	2	77	987	-32	5	291																
12	982	-33	4	307	986	-26	0	0	988	-31	6	302																
15	983	-28	5	309	986	-24	0	0	988	-29	6	299																
18	985	-25	2	319	985	-25	5	170	989	-28	5	285																
21	987	-24	0	0	986	-26	5	170	990	-27	2	248																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.1 STD DEV = 4.9 MAX = -13.8 AT 1345 GMT ON DAY 16 MIN = -37.9 AT 1118 GMT ON DAY 28
 * PRESSURE (MB) * MEAN = 982.8 STD DEV = 5.6 MAX = 992.5 AT 1143 GMT ON DAY 13 MIN = 971.8 AT 2027 GMT ON DAY 27
 * WINDS (M/S) * MEAN = 3.4 STD DEV = 2.4 RESULTANT = 0.7 FROM 238. CONSTANCY = 0.21 MAX = 12.1 FROM 172. AT 2150 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: 31 31 21 12 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 0 0 3 12 5 3 6 8 15 5 1 3 4 13 22 0

STATION : 8917 CAPE ADAMS

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

APR 90

HR	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	998	-27	2	125	991	-21	0	0	991	-25	3	109	1002	-27	3	112	1012	-34	3	315	1000	-26	4	310				
03	993	-28	3	50	997	-24	4	323	988	-21	1	212	992	-25	5	163	1002	-26	1	53	1011	-29	2	66	998	-26	5	333				
06	993	-27	4	60	996	-25	3	74	987	-21	3	189	993	-24	5	175	1003	-25	2	293	1010	-28	2	154	996	-28	7	312				
09	994	-33	3	306	996	-23	0	0	986	-21	5	175	994	-24	10	172	1004	-25	2	307	1009	-28	5	149	995	-25	1	23				
12	995	-30	2	293	995	-24	3	284	987	-22	4	177	996	-24	10	165	1006	-28	3	174	1008	-28	2	140	994	-28	1	240				
15	996	-29	1	315	995	-22	0	0	987	-23	5	156	998	-25	9	168	1008	-27	1	223	1006	-29	1	206	993	-34	3	315				
18	997	-26	0	0	995	-21	0	0	988	-23	2	111	999	-25	5	175	1009	-28	0	0	1003	-27	4	316	991	-33	3	309				
21	997	-28	3	313	994	-22	2	285	989	-25	3	111	1001	-27	0	0	1011	-30	0	0	1002	-26	3	312	990	-37	5	306				
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	990	-36	4	310	999	-35	0	0	1010	-34	4	97	1005	-36	X	X	993	-31	0	0	979	-26	6	354	982	-30	1	130				
03	990	-35	5	291	1000	-35	0	0	1010	-38	5	88	1004	-38	X	X	991	-30	0	0	978	-18	3	195	983	-31	8	170				
06	993	-33	0	0	1001	-34	0	0	1010	-36	0	0	1002	-36	X	X	987	-22	2	66	979	-21	0	0	985	-35	0	0				
09	996	-34	3	285	1002	-34	0	0	1010	-44	5	303	1001	-38	2	306	984	-23	4	71	978	-23	0	0	983	-33	13	322				
12	998	-31	0	0	1004	-35	0	0	1008	-45	4	307	999	-34	0	0	983	-22	7	312	977	-22	0	0	980	-23	6	288				
15	997	-34	0	0	1006	-34	0	0	1008	-39	X	X	998	-28	0	0	982	-21	1	291	976	-20	2	102	979	-23	18	181				
18	998	-36	0	0	1006	-32	3	270	1007	-37	X	X	996	-29	0	0	981	-19	0	0	978	-23	4	102	985	-34	2	165				
21	999	-35	0	0	1009	-36	4	154	1006	-43	X	X	995	-30	0	0	981	-22	3	43	979	-26	9	175	985	-26	4	164				
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	984	-21	9	177	992	-23	0	0	989	-31	0	0	991	-29	5	158	990	-28	3	156	983	-35	0	0	978	-26	0	0				
03	984	-15	13	194	994	-27	0	0	988	-31	0	0	991	-29	2	90	989	-29	2	60	981	-30	0	0	978	-27	2	160				
06	987	-17	7	227	995	-28	0	0	988	-30	0	0	990	-28	3	180	987	-30	6	306	980	-32	0	0	978	-27	7	158				
09	988	-17	12	178	996	-33	4	310	989	-31	0	0	990	-28	1	66	987	-30	0	0	979	-31	0	0	979	-29	9	174				
12	989	-19	2	343	996	-33	3	315	991	-28	0	0	990	-29	7	165	986	-28	0	0	978	-28	2	305	979	-30	8	172				
15	989	-22	2	139	995	-33	5	310	991	-27	5	154	990	-29	9	167	985	-27	0	0	978	-27	0	0	980	-31	0	0				
18	990	-22	4	303	993	-28	0	0	992	-28	5	143	990	-29	5	184	984	-28	1	116	977	-27	0	0	981	-32	0	0				
21	991	-23	1	210	991	-33	4	309	992	-29	5	146	990	-28	5	302	983	-33	0	0	977	-27	0	0	981	-33	0	0				
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	983	-34	0	0	983	-41	2	285	983	-35	3	303	979	-34	0	0	986	-38	X	X	979	-19	0	0	991	-17	5	310				
03	984	-32	0	0	984	-42	2	303	982	-37	0	0	979	-36	X	X	987	-34	X	X	980	-19	0	0	991	-13	7	223				
06	984	-32	0	0	985	-40	0	0	980	-36	0	0	980	-39	X	X	986	-35	X	X	981	-19	12	175	990	-13	13	185				
09	984	-36	6	305	986	-41	1	337	980	-34	0	0	981	-41	X	X	985	-34	X	X	984	-19	8	196	991	-13	8	206				
12	983	-41	6	299	986	-38	0	0	980	-38	0	0	982	-34	X	X	983	-31	X	X	988	-18	8	187	992	-12	10	202				
15	983	-40	5	285	985	-36	4	305	980	-38	0	0	983	-38	X	X	981	-28	X	X	990	-18	5	189	992	-14	12	182				
18	981	-40	7	303	984	-35	4	320	980	-34	0	0	983	-38	X	X	979	-25	3	298	990	-18	7	312	991	-13	12	196				
21	982	-41	1	352	984	-34	0	0	979	-33	0	0	985	-39	X	X	978	-22	5	181	993	-17	0	0	992	-12	12	184				
DAY 29				DAY 30																												
00	994	-11	9	205	1013	-12	2	156																								
03	997	-10	4	220	X	X	X	X																								
06	999	-12	12	181	X	X	X	X																								
09	1003	-14	5	184	X	X	X	X																								
12	1005	-16	0	0	X	X	X	X																								
15	1007	-14	1	144	X	X	X	X																								
18	1009	-13	4	319	X	X	X	X																								
21	1012	-12	5	320	X	X	X	X																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -28.2 STD DEV = 7.4 MAX = -10.0 AT 408 GMT ON DAY 29 MIN = -45.6 AT 1230 GMT ON DAY 10
* PRESSURE (MB) * MEAN = 990.9 STD DEV = 9.4 MAX = 1012.9 AT 102 GMT ON DAY 30 MIN = 976.3 AT 1503 GMT ON DAY 13
* WINDS (M/S) * MEAN = 3.1 STD DEV = 3.4 RESULTANT = 1.2 FROM 204. CONSTANCY = 0.39 MAX = 18.1 FROM 181. AT 1500 GMT DAY 14
* MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 3.3 % PRESSURE: 3.3 % 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: 47 22 16 5 5 2 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 1 1 2 5 2 5 5 12 18 7 3 1 1 13 22 2

STATION : 8917 CAPE ADAMS

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

MAY 90

HR	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	1017	-24	1	82	1017	-34	3	305	1021	-29	0	0	1015	-38	0	0	1015	-26	X	X	1017	-31	X	X
03	1015	-15	8	198	1017	-25	2	59	1017	-34	3	317	1020	-33	2	313	1013	-36	1	309	1015	-28	X	X	1016	-24	X	X
06	1015	-16	8	187	1017	-23	3	313	1017	-33	3	319	1020	-32	1	47	1013	-34	0	0	1015	-33	X	X	1016	-36	X	X
09	1015	-17	7	181	1017	-23	6	307	1017	-36	2	316	1020	-32	2	59	1013	-25	X	X	1016	-37	X	X	1016	-35	X	X
12	1015	-18	5	171	1017	-24	3	312	1018	-35	2	300	1020	-35	5	313	1013	-35	X	X	1016	-33	X	X	1016	-32	X	X
15	1016	-19	6	164	1017	-30	3	272	1018	-31	3	286	1019	-37	4	296	1012	-35	X	X	1015	-35	X	X	1015	-24	X	X
18	1016	-21	1	85	1017	-30	5	299	1019	-29	0	0	1018	-34	0	0	1013	-25	X	X	1016	-29	X	X	1014	-32	X	X
21	1016	-23	0	0	1017	-34	4	302	1020	-31	0	0	X	X	X	X	1014	-26	X	X	1016	-35	X	X	1014	-33	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	1014	-32	X	X	1014	-27	X	X	X	X	X	X	X	X	X	X	1016	-28	X	X	1017	-24	X	X	1014	-26	X	X
03	1013	-30	X	X	1014	-22	X	X	X	X	X	X	X	X	X	X	1015	-32	X	X	1018	-21	X	X	1011	-26	X	X
06	1013	-32	X	X	1014	-24	X	X	X	X	X	X	1017	-27	X	X	1015	-29	X	X	1019	-23	X	X	1009	-26	X	X
09	1013	-29	X	X	1014	-25	X	X	1011	-25	X	X	1017	-29	X	X	1016	-27	X	X	1019	-25	X	X	1007	-27	X	X
12	1014	-28	X	X	1015	-25	X	X	1014	-24	X	X	1017	-33	X	X	1015	-27	X	X	1019	-21	X	X	1005	-28	X	X
15	1014	-29	X	X	1016	-25	X	X	1016	-24	X	X	1016	-31	X	X	1016	-28	X	X	1018	-21	X	X	1002	-27	X	X
18	1013	-30	X	X	1016	-24	X	X	1016	-26	X	X	1016	-29	X	X	1016	-27	X	X	1017	-21	X	X	1001	-11	X	X
21	1014	-26	X	X	1016	-25	X	X	1017	-27	X	X	1017	-28	X	X	1017	-25	X	X	1015	-25	X	X	1000	-13	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	1000	-17	X	X	989	-13	X	X	984	-18	0	0	987	-29	X	X	983	-33	X	X	993	-37	X	X	998	-35	X	X
03	998	-23	X	X	986	-11	X	X	982	-22	0	0	986	-29	X	X	983	-32	X	X	994	-38	X	X	998	-36	X	X
06	996	-18	X	X	986	-4	X	X	979	-22	1	14	986	-28	X	X	984	-30	X	X	994	-35	X	X	998	-36	X	X
09	994	-18	X	X	985	-4	X	X	978	-19	X	X	986	-29	X	X	985	-30	X	X	995	-35	X	X	999	-37	X	X
12	992	-10	X	X	983	-2	0	0	981	-20	X	X	985	-30	X	X	985	-34	X	X	996	-34	X	X	999	-41	X	X
15	992	-13	X	X	979	-1	11	286	984	-28	X	X	984	-34	X	X	987	-35	X	X	996	-34	X	X	999	-41	X	X
18	991	-12	X	X	981	-15	7	144	986	-30	X	X	984	-34	X	X	989	-36	X	X	997	-34	X	X	999	-38	X	X
21	990	-13	X	X	983	-17	6	109	986	-29	X	X	983	-35	X	X	991	-36	X	X	997	-35	X	X	998	-42	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	998	-43	X	X	987	-35	X	X	984	-36	X	X	992	-36	X	X	994	-37	X	X	992	-39	X	X	995	-31	X	X
03	996	-43	X	X	986	-36	X	X	985	-33	X	X	993	-36	X	X	993	-41	X	X	993	-39	X	X	995	-31	X	X
06	995	-40	X	X	985	-35	X	X	987	-34	X	X	993	-32	X	X	993	-44	X	X	993	-39	X	X	993	-38	X	X
09	994	-39	X	X	984	-35	X	X	987	-35	X	X	994	-35	X	X	993	-41	X	X	995	-35	X	X	993	-29	X	X
12	993	-38	X	X	984	-35	X	X	988	-35	X	X	996	-36	X	X	993	-45	X	X	994	-33	X	X	992	-38	X	X
15	991	-36	X	X	983	-35	X	X	989	-35	X	X	996	-37	X	X	993	-45	X	X	995	-27	X	X	990	-36	X	X
18	989	-35	X	X	983	-35	X	X	990	-34	X	X	995	-35	X	X	992	-43	X	X	995	-26	X	X	988	-38	X	X
21	988	-34	X	X	X	X	X	X	990	-34	X	X	994	-37	X	X	993	-37	X	X	995	-33	X	X	987	-40	X	X
DAY 29				DAY 30				DAY 31																				
00	984	-39	X	X	979	-40	X	X	984	-32	X	X																
03	982	-36	X	X	981	-35	X	X	982	-32	X	X																
06	979	-35	X	X	984	-31	X	X	981	-34	X	X																
09	977	-32	X	X	986	-32	X	X	980	-33	X	X																
12	976	-38	X	X	986	-33	X	X	982	-32	X	X																
15	977	-37	X	X	987	-33	X	X	984	-33	X	X																
18	977	-36	X	X	986	-33	X	X	983	-33	X	X																
21	978	-40	X	X	985	-33	X	X	982	-34	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -30.0 STD DEV = 7.8 MAX = -0.8 AT 1414 GMT ON DAY 16 MIN = -45.6 AT 1102 GMT ON DAY 26
 * PRESSURE (MB) * MEAN = 1000.3 STD DEV = 14.0 MAX = 1020.6 AT 2259 GMT ON DAY 3 MIN = 976.2 AT 1134 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: 3.2 % PRESSURE: 3.2 % WINDS: 83.9 %
 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 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 0

STATION : 8917 CAPE ADAMS

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

JUN 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-40	X	X	985	-31	X	X	993	-27	X	X	990	-28	X	X	987	-30	X	X	994	-32	X	X	989	-37	X	X			
03	981	-34	X	X	986	-31	X	X	993	-29	X	X	990	-28	X	X	988	-29	X	X	993	-38	X	X	991	-37	X	X			
06	982	-35	X	X	987	-29	X	X	993	-27	X	X	989	-27	X	X	988	-31	X	X	993	-42	X	X	994	-36	X	X			
09	982	-34	X	X	988	-29	X	X	993	-26	X	X	988	-27	X	X	989	-35	X	X	992	-40	X	X	995	-35	X	X			
12	982	-33	X	X	X	X	X	X	992	-34	X	X	987	-30	X	X	991	-34	X	X	991	-40	X	X	995	-34	X	X			
15	984	-32	X	X	X	X	X	X	991	-33	X	X	987	-31	X	X	992	-32	X	X	990	-42	X	X	996	-34	X	X			
18	984	-32	X	X	X	X	X	X	991	-30	X	X	986	-31	X	X	993	-32	X	X	989	-38	X	X	996	-33	X	X			
21	984	-31	X	X	X	X	X	X	991	-29	X	X	986	-30	X	X	994	-33	X	X	988	-38	X	X	996	-32	X	X			
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14							
00	997	-35	X	X	997	-40	X	X	979	-30	X	X	986	-33	X	X	982	-33	X	X	979	-29	X	X	973	-25	X	X			
03	998	-33	X	X	995	-37	X	X	983	-31	X	X	986	-35	X	X	981	-32	X	X	981	-25	X	X	974	-17	X	X			
06	998	-38	X	X	992	-36	X	X	986	-31	X	X	986	-34	X	X	980	-32	X	X	981	X	X	X	976	-25	10	185			
09	999	-37	X	X	987	-34	X	X	987	-29	X	X	985	-35	X	X	978	-31	X	X	985	-27	X	X	981	-25	6	78			
12	998	-34	X	X	982	-32	X	X	987	-29	X	X	985	-35	X	X	978	-29	X	X	984	-27	X	X	983	-23	5	37			
15	998	-37	X	X	977	-30	X	X	987	-34	X	X	985	-31	X	X	977	-27	X	X	980	-26	X	X	X	X	X	X			
18	999	-39	X	X	974	X	X	X	987	-34	X	X	984	-34	X	X	976	-29	X	X	976	-27	X	X	985	-26	2	303			
21	999	-37	X	X	972	X	X	X	986	-34	X	X	982	-33	X	X	977	-27	X	X	974	-26	X	X	984	-26	6	54			
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21							
00	984	-30	1	320	971	-28	1	285	970	-20	5	225	963	-25	1	358	969	-29	2	265	962	-27	X	X	960	-29	X	X			
03	983	-32	2	284	968	-26	0	0	968	-23	3	198	963	-29	3	307	968	-29	4	305	962	-26	X	X	960	-34	X	X			
06	982	-35	5	300	970	-23	0	0	967	-25	4	147	965	-23	0	0	966	-31	3	299	962	-25	X	X	959	-37	X	X			
09	981	-35	0	0	973	-11	0	0	966	-25	1	149	966	-22	7	312	965	-32	5	293	962	-26	X	X	960	-35	X	X			
12	980	-36	4	305	976	-11	7	327	965	-25	4	156	967	-24	7	299	964	-30	5	307	962	-25	X	X	961	-32	X	X			
15	978	-34	3	307	976	-15	3	129	963	-24	1	232	968	-24	5	300	962	-31	8	296	962	-28	X	X	961	-30	X	X			
18	975	-32	0	0	974	-15	5	71	962	-23	2	271	970	-21	0	0	962	-34	X	X	961	-29	X	X	963	-36	X	X			
21	974	-30	0	0	X	X	X	X	962	-23	2	271	970	-31	5	306	961	-28	X	X	961	-27	X	X	966	-37	X	X			
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28							
00	968	-38	X	X	975	-33	X	X	970	-24	X	X	969	-27	X	X	970	-23	X	X	985	-26	X	X	983	-30	X	X			
03	970	-42	X	X	975	-33	X	X	970	-23	X	X	968	-28	X	X	973	-24	X	X	987	-26	X	X	980	-30	X	X			
06	972	-35	X	X	974	-30	X	X	969	-22	X	X	968	-28	X	X	975	-24	X	X	988	-27	X	X	976	-29	X	X			
09	973	-33	X	X	973	-29	X	X	969	-21	X	X	968	-28	X	X	975	-23	X	X	989	-27	X	X	970	-26	X	X			
12	974	-31	X	X	972	-28	X	X	967	-21	X	X	968	-28	X	X	977	-26	X	X	989	-31	X	X	965	-25	X	X			
15	975	-34	X	X	972	-26	X	X	966	-22	X	X	969	-26	X	X	980	-25	X	X	987	-32	X	X	962	-28	X	X			
18	975	-34	X	X	971	-27	X	X	966	-25	X	X	969	-24	X	X	980	-25	X	X	986	-31	X	X	958	-25	X	X			
21	975	-34	X	X	971	-26	X	X	967	-26	X	X	969	-25	X	X	983	-26	X	X	984	-28	X	X	955	-24	X	X			
DAY 29				DAY 30																											
00	956	-25	X	X	957	-16	X	X																							
03	955	-26	X	X	957	-15	X	X																							
06	955	-26	X	X	X	X	X	X																							
09	956	-22	X	X	961	-19	X	X																							
12	956	-25	X	X	964	-20	X	X																							
15	956	-22	X	X	965	-20	X	X																							
18	957	-20	X	X	968	-20	X	X																							
21	957	-20	X	X	X	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -29.1 STD DEV = 5.6 MAX = -9.6 AT 919 GMT ON DAY 16 MIN = -43.5 AT 939 GMT ON DAY 6
 * PRESSURE (MB) * MEAN = 977.3 STD DEV = 11.7 MAX = 999.3 AT 913 GMT ON DAY 8 MIN = 954.5 AT 618 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: 4.6 % PRESSURE: 3.3 % WINDS: 82.5 %
 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: 0 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 0

STATION : 8917 CAPE ADAMS

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

JUL 90

HR	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	972	-19	X	X	981	-25	X	X	990	-27	X	X	991	-31	X	X	982	-26	X	X	985	-28	X	X	982	-31	X	X			
03	973	-19	X	X	982	-26	X	X	991	-27	X	X	990	-31	X	X	981	-23	X	X	984	-29	X	X	983	-36	X	X			
06	975	-18	X	X	983	-26	X	X	991	-27	X	X	987	-30	X	X	981	-24	X	X	984	-31	X	X	985	-36	X	X			
09	977	-17	X	X	984	-28	X	X	992	-29	X	X	986	-29	X	X	983	-23	X	X	982	-32	X	X	988	-37	X	X			
12	979	-17	X	X	985	-29	X	X	993	-29	X	X	985	-28	X	X	984	-23	X	X	981	-32	X	X	990	-36	X	X			
15	979	-19	X	X	986	-29	X	X	993	-30	X	X	984	-28	X	X	985	-26	X	X	980	-35	X	X	991	-36	X	X			
18	980	-21	X	X	987	-27	X	X	993	-30	X	X	983	-27	X	X	985	-25	X	X	980	-37	X	X	993	-37	X	X			
21	980	-23	X	X	989	-27	X	X	992	-33	X	X	982	-27	X	X	986	-26	X	X	980	-35	X	X	994	-37	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	994	-39	X	X	994	-43	X	X	986	-32	X	X	990	-39	X	X	981	-44	X	X	997	-42	X	X	1001	-37	X	X			
03	994	-41	X	X	993	-41	X	X	990	-33	X	X	988	-40	X	X	981	-46	X	X	998	-42	X	X	999	-35	X	X			
06	994	-40	X	X	992	-40	X	X	992	-35	X	X	986	-35	X	X	982	-46	X	X	999	-40	X	X	1000	-37	X	X			
09	994	-45	X	X	992	-38	X	X	993	-37	X	X	985	-37	X	X	983	-46	X	X	1000	-38	X	X	998	-34	X	X			
12	994	-43	X	X	990	-37	X	X	994	-39	X	X	983	-42	X	X	984	-42	X	X	1001	-38	X	X	998	-39	X	X			
15	993	-45	X	X	989	-35	X	X	994	-37	X	X	982	-38	X	X	987	-43	X	X	1000	-37	X	X	997	-33	X	X			
18	993	-45	X	X	987	-35	X	X	992	-38	X	X	981	-46	X	X	991	-39	X	X	1001	-34	X	X	997	-34	X	X			
21	994	-45	X	X	986	-33	X	X	991	-34	X	X	981	-46	X	X	995	-40	X	X	1000	-37	X	X	997	-34	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	996	-33	X	X	1000	-36	X	X	1005	-31	X	X	993	-35	X	X	999	-33	X	X	999	-35	X	X	1006	-31	X	X			
03	996	-37	X	X	1000	-37	X	X	1005	-29	X	X	994	-35	X	X	997	-33	X	X	999	-35	X	X	1006	-31	X	X			
06	996	-40	X	X	1002	-38	X	X	1004	-29	X	X	997	-32	X	X	998	-31	X	X	1000	-30	X	X	1006	-32	X	X			
09	996	-39	X	X	1003	-34	X	X	1003	-29	X	X	999	-31	X	X	998	-30	X	X	1001	-30	X	X	1006	-33	X	X			
12	996	-40	X	X	1004	-32	X	X	1003	-29	X	X	999	-35	X	X	998	-30	X	X	1003	-33	X	X	1006	-35	X	X			
15	997	-39	X	X	1004	-31	X	X	X	X	X	X	1000	-35	X	X	998	-30	X	X	X	X	X	X	X	X	X	X			
18	998	-35	X	X	1006	-32	X	X	X	X	X	X	1000	-35	X	X	998	-29	X	X	1004	-32	X	X	1005	-38	X	X			
21	999	-34	X	X	1006	-31	X	X	994	-37	X	X	999	-35	X	X	999	-32	X	X	1005	-31	X	X	1005	-40	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	1005	-41	X	X	X	X	X	X	999	-44	X	X	993	-40	X	X	992	-38	X	X	986	-40	X	X	983	-30	X	X			
03	1005	-41	X	X	1003	-41	X	X	998	-44	X	X	991	-42	X	X	992	-36	X	X	986	-36	X	X	982	-30	X	X			
06	1005	-41	X	X	1003	-41	X	X	X	X	X	X	991	-41	X	X	X	X	X	X	988	-35	X	X	977	-30	X	X			
09	1005	-40	X	X	X	X	X	X	X	X	X	X	991	-41	X	X	991	-38	X	X	987	-36	X	X	X	X	X	X			
12	1005	-42	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	987	-36	X	X	X	X	X	X			
15	1005	-44	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	987	-31	X	X	X	X	X	X			
18	1005	-45	X	X	X	X	X	X	X	X	X	X	X	X	X	X	987	-37	X	X	X	X	X	X	X	X	X	X			
21	X	X	X	X	X	X	X	X	X	X	X	X	992	-43	X	X	986	-39	X	X	X	X	X	X	974	-26	X	X			
				DAY 29				DAY 30				DAY 31																			
00	976	-31	X	X	978	-37	X	X	970	-39	X	X																			
03	977	-33	X	X	977	-37	X	X	969	-39	X	X																			
06	980	-34	X	X	976	-38	X	X	970	-38	X	X																			
09	980	-34	X	X	974	-37	X	X	970	-39	X	X																			
12	X	X	X	X	973	-38	X	X	971	-41	X	X																			
15	X	X	X	X	972	-38	X	X	971	-41	X	X																			
18	979	-36	X	X	971	-39	X	X	972	-42	X	X																			
21	979	-36	X	X	970	-40	X	X	972	-45	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -34.6 STD DEV = 6.1 MAX = -16.5 AT 1025 GMT ON DAY 1 MIN = -48.0 AT 1710 GMT ON DAY 11
 * PRESSURE (MB) * MEAN = 990.4 STD DEV = 9.8 MAX = 1006.5 AT 310 GMT ON DAY 21 MIN = 969.2 AT 230 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: 12.5 % PRESSURE: 12.5 % 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 : 8917 CAPE ADAMS

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

AUG 90

HR	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	-48	X	X	971	-36	X	X	989	-45	X	X	992	-40	X	X	991	-41	X	X	991	-45	X	X	984	-29	X	X			
03	971	-45	X	X	973	-36	X	X	988	-50	X	X	993	-39	X	X	991	-43	X	X	990	-43	X	X	988	-33	X	X			
06	970	-42	X	X	977	-38	X	X	989	-45	X	X	993	-41	X	X	992	-41	X	X	988	-43	X	X	989	-33	X	X			
09	969	-40	X	X	979	-40	X	X	989	-49	X	X	992	-44	X	X	992	-37	X	X	986	-39	X	X	990	-35	X	X			
12	967	-40	X	X	983	-41	X	X	990	-47	X	X	990	-43	X	X	993	-37	X	X	983	-37	X	X	989	-35	X	X			
15	966	-40	X	X	986	-40	X	X	990	-45	X	X	990	-43	X	X	992	-38	X	X	979	-35	X	X	988	-36	X	X			
18	966	-37	X	X	986	-45	X	X	991	-43	X	X	990	-42	X	X	992	-38	X	X	977	-33	X	X	987	-37	X	X			
21	967	-36	X	X	989	-48	X	X	992	-41	X	X	990	-41	X	X	992	-43	X	X	977	-32	X	X	985	-36	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	986	-36	X	X	986	-35	X	X	980	-35	X	X	966	-34	X	X	955	-33	X	X	960	-39	X	X	961	-32	X	X			
03	988	-36	X	X	986	-34	X	X	978	-34	X	X	965	-34	X	X	955	-34	X	X	961	-37	X	X	962	-36	X	X			
06	987	-36	X	X	987	-33	X	X	976	-34	X	X	964	-34	X	X	954	-34	X	X	961	-37	X	X	963	-38	X	X			
09	987	-36	X	X	987	-35	X	X	975	-34	X	X	963	-33	X	X	955	-34	X	X	961	-32	X	X	963	-34	X	X			
12	988	-36	X	X	988	-38	X	X	973	-35	X	X	960	-33	X	X	956	-35	X	X	962	-32	X	X	964	-41	X	X			
15	987	-36	X	X	986	-34	X	X	972	-33	X	X	959	-34	X	X	957	-34	X	X	962	-29	X	X	966	-40	X	X			
18	987	-36	X	X	986	-34	X	X	970	-33	X	X	957	-34	X	X	958	-35	X	X	962	-30	X	X	968	-40	X	X			
21	986	-37	X	X	983	-34	X	X	969	-33	X	X	956	-32	X	X	959	-39	X	X	962	-29	X	X	968	-41	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	968	-39	X	X	962	-31	X	X	963	-26	X	X	968	-24	X	X	970	-31	X	X	976	-29	X	X	986	-30	X	X			
03	967	-41	X	X	963	-30	X	X	963	-27	X	X	968	-23	X	X	970	-33	X	X	X	X	X	X	985	-31	X	X			
06	966	-42	X	X	963	-28	X	X	964	-27	X	X	969	-22	X	X	970	-32	X	X	976	-29	X	X	984	-32	X	X			
09	964	-40	X	X	961	-27	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	984	-37	X	X				
12	963	-34	X	X	961	-29	X	X	965	-25	X	X	X	X	X	X	X	X	X	X	980	-29	X	X	983	-42	X	X			
15	962	-32	X	X	961	-29	X	X	X	X	X	X	X	X	X	973	-31	X	X	X	-26	X	X	983	-38	X	X				
18	962	-31	X	X	961	-26	X	X	966	-23	X	X	971	-26	X	X	X	X	X	X	983	-28	X	X	981	-37	X	X			
21	962	-32	X	X	962	-26	X	X	967	-25	X	X	970	-31	X	X	975	-30	X	X	985	-30	X	X	980	-41	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	979	-41	X	X	963	-30	X	X	976	-34	X	X	974	-36	X	X	966	-33	X	X	959	-29	X	X	972	-24	X	X			
03	977	-41	X	X	964	-31	X	X	977	-35	X	X	971	-34	X	X	965	-33	X	X	960	-27	X	X	972	-24	X	X			
06	976	-36	X	X	965	-30	X	X	979	-36	X	X	969	-33	X	X	963	-34	X	X	960	-26	X	X	973	-24	X	X			
09	974	-33	X	X	966	-32	X	X	980	-36	X	X	968	-33	X	X	962	-35	X	X	962	-26	X	X	975	-25	X	X			
12	972	-33	X	X	968	-34	X	X	979	-44	X	X	966	-34	X	X	962	-33	X	X	964	-25	X	X	X	X	X	X			
15	970	-32	X	X	970	-35	X	X	978	-43	X	X	965	-34	X	X	962	-32	X	X	966	-25	X	X	976	-29	X	X			
18	968	-31	X	X	973	-34	X	X	977	-42	X	X	964	-33	X	X	961	-31	X	X	968	-24	X	X	979	-28	X	X			
21	965	-30	X	X	974	-33	X	X	975	-38	X	X	965	-32	X	X	959	-29	X	X	970	-24	X	X	980	-30	X	X			
				DAY 29				DAY 30				DAY 31																			
00	982	-31	X	X	995	-36	X	X	996	-29	X	X																			
03	982	-38	X	X	995	-32	X	X	995	-29	X	X																			
06	983	-37	X	X	996	-30	X	X	994	-27	X	X																			
09	986	-29	X	X	997	-30	X	X	994	-27	X	X																			
12	987	-29	X	X	998	-30	X	X	994	-28	X	X																			
15	990	-31	X	X	997	-33	X	X	X	X	X	X																			
18	992	-30	X	X	998	-35	X	X	994	-26	X	X																			
21	994	-32	X	X	997	-33	X	X	995	-25	X	X																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -34.2 STD DEV = 5.6 MAX = -21.0 AT 701 GMT ON DAY 18 MIN = -51.4 AT 433 GMT ON DAY 3
 * PRESSURE (MB) * MEAN = 975.7 STD DEV = 12.0 MAX = 998.0 AT 1702 GMT ON DAY 30 MIN = 954.0 AT 426 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: 4.8 % PRESSURE: 5.2 % 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 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 0

STATION : 8917 CAPE ADAMS

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

SEP 90

HR	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	-23	X	X	989	-24	X	X	987	-25	X	X	987	-21	X	X	984	-4	0	0	978	-13	7	296	984	-29	4	14				
03	1000	-22	X	X	986	-20	X	X	985	-24	X	X	988	-21	X	X	984	-7	6	57	978	-8	3	309	981	-31	2	25				
06	1001	-21	X	X	984	-16	X	X	982	-22	X	X	987	-23	X	X	983	-3	8	312	979	-8	6	317	978	-31	1	286				
09	999	-21	X	X	984	-10	X	X	980	-7	X	X	985	-25	X	X	981	-2	8	302	981	-12	3	120	975	-30	0	0				
12	X	X	X	X	987	-17	X	X	979	-7	X	X	982	-6	0	0	980	-3	8	322	984	-23	5	115	972	-28	4	282				
15	X	X	X	X	989	-23	X	X	978	-7	X	X	982	-4	7	322	979	-7	2	125	985	-28	3	157	971	-28	3	196				
18	993	-28	X	X	990	-22	X	X	979	-11	X	X	981	-2	15	270	978	-8	0	0	985	-29	3	119	972	-27	0	0				
21	991	-29	X	X	989	-22	X	X	984	-20	X	X	982	-2	8	243	978	-14	2	310	985	-29	4	282	971	-29	4	84				
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14								
00	968	-30	4	75	968	-39	1	39	965	-41	9	312	960	-42	3	296	969	-38	0	0	970	-36	6	306	975	-34	0	0				
03	964	-30	3	53	966	-40	4	271	965	-38	4	282	960	-41	0	0	969	-37	3	46	970	-41	9	303	976	-36	2	307				
06	959	-30	1	350	964	-39	5	68	965	-37	4	300	961	-38	1	254	969	-37	6	312	969	-39	8	306	976	-34	5	310				
09	958	-24	0	0	963	-40	0	0	964	-40	4	306	964	-40	0	0	970	-35	3	292	970	-36	0	0	977	-31	3	316				
12	961	-31	6	142	X	X	X	X	964	-43	4	315	965	-39	2	182	969	-32	8	309	970	-34	0	0	978	-29	3	305				
15	965	-35	7	120	961	-36	0	0	962	-37	0	0	967	-40	4	149	970	-30	7	303	971	-36	0	0	980	-31	5	295				
18	966	-37	4	153	963	-38	4	168	961	-42	4	310	968	-39	7	192	971	-28	3	255	973	-32	0	0	981	-31	6	293				
21	967	-38	11	165	965	-40	1	248	960	-42	4	309	969	-42	5	160	971	-36	4	302	974	-35	0	0	982	-30	0	0				
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21								
00	982	-38	4	309	975	-33	0	0	981	-38	3	293	993	-39	X	X	996	-33	X	X	976	-17	2	262	977	-29	1	156				
03	981	-38	5	313	975	-34	0	0	981	-39	5	298	991	-36	X	X	993	-32	X	X	983	-28	0	0	976	-29	1	125				
06	980	-35	0	0	976	-34	6	80	982	-39	2	326	991	-33	X	X	990	-31	X	X	985	-30	0	0	975	-28	3	123				
09	978	-37	0	0	976	-33	4	68	984	-41	5	296	995	-34	X	X	989	-30	X	X	985	-30	0	0	976	-30	0	0				
12	977	-36	0	0	978	-33	4	313	987	-41	3	313	996	-34	X	X	986	-28	X	X	982	-29	0	0	976	-30	0	0				
15	975	-35	0	0	979	-33	5	310	988	-36	X	X	998	-33	X	X	981	-24	X	X	980	-28	0	0	976	-29	0	0				
18	975	-34	0	0	980	-33	7	306	990	-36	X	X	998	-33	X	X	976	-7	X	X	978	-28	2	47	976	-30	4	181				
21	975	-32	0	0	980	-35	4	296	992	-37	X	X	997	-34	X	X	974	-9	2	239	977	-27	0	0	977	-32	1	165				
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28								
00	978	-29	4	174	987	-30	0	0	982	-5	6	299	975	-7	0	0	977	-18	3	296	982	-24	0	0	978	-28	3	63				
03	980	-30	4	216	985	-31	0	0	979	-3	9	337	973	-12	4	306	979	-19	1	74	980	-28	5	305	978	-28	0	0				
06	982	-31	4	303	984	-10	5	316	978	-3	10	330	971	-17	0	0	982	-22	3	42	979	-28	2	284	977	-25	6	288				
09	984	-31	5	300	985	-9	7	313	976	-2	14	324	971	-20	3	157	983	-22	1	57	978	-30	3	302	977	-23	1	30				
12	985	-33	0	0	984	-4	10	307	975	-1	14	327	972	-20	2	111	984	-19	6	61	977	-28	3	295	976	-26	3	317				
15	985	-34	4	316	984	-4	15	331	975	1	10	320	973	-20	3	222	984	-23	3	312	976	-24	0	0	975	-25	2	302				
18	986	-31	5	310	984	-3	10	316	975	-1	6	61	975	-20	7	73	984	-18	4	73	976	-25	1	133	972	-25	2	288				
21	987	-34	4	305	983	-6	10	307	975	-5	5	85	977	-19	0	0	983	-24	6	305	977	-26	1	174	970	-25	0	0				
DAY 29				DAY 30																												
00	968	-25	5	296	969	-24	4	63																								
03	965	-27	3	262	968	-24	2	94																								
06	966	-24	5	274	967	-25	2	309																								
09	968	-24	4	87	966	-24	5	312																								
12	969	-22	2	101	966	-23	4	289																								
15	968	-22	4	246	964	-23	5	293																								
18	968	-19	4	322	964	-20	0	0																								
21	968	-22	5	88	964	-24	3	156																								

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -26.0 STD DEV = 10.8 MAX = 2.6 AT 1658 GMT ON DAY 24 MIN = -43.6 AT 1135 GMT ON DAY 10
 * PRESSURE (MB) * MEAN = 977.4 STD DEV = 9.0 MAX = 1001.1 AT 810 GMT ON DAY 1 MIN = 956.0 AT 1010 GMT ON DAY 8
 * WINDS (M/S) * MEAN = 3.5 STD DEV = 3.1 RESULTANT = 1.7 FROM 311. CONSTANCY = 0.49 MAX = 22.2 FROM 331. AT 801 GMT DAY 24
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.2 % PRESSURE: 1.2 % WINDS: 19.6 %
 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 27 20 9 5 2 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 1 2 3 8 5 4 3 7 3 1 1 4 3 21 30 3

STATION : 8917 CAPE ADAMS

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

OCT 90

HR	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	-27	X	X	957	-25	X	X	961	-24	2	285	967	-23	3	292	974	-21	2	174	977	-23	6	172	979	-33	1	112			
03	963	-26	X	X	956	-26	0	0	962	-23	3	52	967	-21	6	291	974	-20	0	0	976	-24	8	181	979	-34	2	71			
06	963	-25	X	X	956	-26	0	0	963	-23	3	289	968	-22	5	272	975	-20	1	168	977	-25	5	172	979	-40	1	272			
09	962	-25	X	X	957	-26	0	0	964	-24	4	291	970	-20	3	178	976	-21	6	165	977	-29	0	0	979	-36	1	90			
12	961	-24	X	X	958	-26	0	0	965	-22	0	0	970	-19	6	181	977	-20	7	170	977	-27	1	360	978	-35	3	68			
15	960	-23	X	X	959	-21	0	0	965	-18	0	0	971	-18	4	203	976	-21	8	172	977	-27	3	81	977	-33	1	175			
18	959	-24	X	X	959	-23	1	144	965	-22	4	299	972	-16	0	0	977	-21	2	132	977	-28	3	122	976	-32	1	241			
21	958	-25	X	X	960	-23	0	0	966	-23	3	298	973	-19	0	0	976	-23	9	165	978	-29	2	99	974	-33	1	192			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	974	-34	0	0	969	-29	7	185	955	-27	1	188	956	-33	X	X	966	-27	X	X	972	-34	4	306	975	-21	3	50			
03	973	-35	2	205	967	-29	7	195	954	-30	0	0	958	-34	X	X	967	-27	X	X	973	-35	7	302	975	-21	2	75			
06	972	-33	7	292	966	-31	7	172	953	-32	5	63	960	-33	X	X	966	-27	X	X	974	-26	6	305	976	-23	2	130			
09	972	-35	6	206	964	-29	4	285	954	-35	1	316	962	-31	X	X	967	-27	X	X	975	-26	0	0	977	-24	5	175			
12	971	-31	9	305	962	-31	9	167	954	-35	2	310	963	-30	X	X	967	-29	X	X	974	-25	7	284	978	-23	2	122			
15	971	-28	4	264	960	-30	7	175	954	-31	X	X	964	-28	X	X	968	-25	X	X	974	-21	0	0	977	-24	7	172			
18	971	-30	5	201	958	-27	0	0	955	-30	X	X	965	-24	X	X	969	-24	X	X	974	-21	1	61	977	-25	9	185			
21	970	-31	9	184	957	-28	4	196	956	-29	X	X	965	-26	X	X	971	-26	2	309	974	-21	2	73	976	-25	4	178			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	973	-25	10	320	961	-31	8	313	965	-12	10	212	976	-14	6	184	967	-17	2	80	972	-19	4	82	975	-20	0	0			
03	972	-26	5	178	960	-25	8	303	967	-13	5	236	975	-15	7	189	966	-17	2	296	974	-21	1	91	974	-24	6	299			
06	970	-26	0	0	960	-19	7	298	970	-14	6	223	974	-15	3	191	966	-17	3	331	975	-22	3	136	974	-23	4	265			
09	967	-29	4	208	959	-14	6	244	973	-13	5	212	974	-15	0	0	967	-17	0	0	975	-23	3	296	973	-23	3	295			
12	965	-25	0	0	957	-13	18	222	974	-12	3	195	972	-15	1	302	968	-16	6	360	975	-21	5	303	972	-18	0	0			
15	963	-22	1	56	958	-12	15	206	975	-13	7	188	971	-15	5	178	968	-14	5	64	975	-20	5	300	971	-18	1	316			
18	962	-25	4	289	959	-12	14	219	976	-11	0	0	969	-14	1	75	969	-14	6	54	975	-19	3	262	970	-19	2	78			
21	962	-22	2	52	963	-12	12	213	977	-13	4	196	968	-15	1	85	971	-16	2	286	975	-19	4	175	970	-19	1	59			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	970	-21	3	312	974	-24	5	305	981	-26	4	292	988	-26	0	0	987	-24	1	28	977	-27	2	334	983	-26	3	99			
03	969	-21	2	310	975	-28	7	306	981	-28	3	305	988	-33	4	310	986	-32	4	306	977	-33	3	258	984	-28	1	80			
06	970	-21	3	303	977	-24	7	312	982	-30	4	282	989	-34	5	277	985	-33	3	313	977	-33	4	309	986	-28	1	90			
09	970	-20	1	63	978	-21	6	303	984	-24	0	0	990	-27	0	0	984	-34	7	307	978	-36	4	306	988	-30	4	104			
12	970	-18	3	56	979	-17	5	299	985	-23	2	312	990	-30	5	289	982	-29	8	300	978	-29	4	309	988	-29	2	84			
15	971	-17	3	97	X	X	X	X	985	-23	2	288	990	-26	4	272	980	-22	3	350	979	-24	3	302	988	-28	2	111			
18	971	-13	0	0	980	-16	2	119	986	-17	0	0	990	-18	0	0	979	-20	3	322	980	-20	3	189	988	-27	3	102			
21	973	-16	2	237	980	-19	3	74	987	-23	2	75	989	-20	0	0	978	-23	4	300	981	-23	2	73	988	-27	2	122			
				DAY 29				DAY 30				DAY 31																			
00	987	-29	1	63	983	-26	1	313	981	-25	3	302																			
03	987	-36	3	313	983	-32	3	296	981	-26	6	309																			
06	987	-36	4	307	982	-33	4	306	982	-26	7	303																			
09	986	-33	3	313	982	-30	3	303	982	-24	8	306																			
12	986	-29	2	309	981	-23	0	0	982	-21	7	303																			
15	985	-25	2	306	980	-23	3	291	982	-17	6	322																			
18	985	-24	3	306	980	-22	3	291	983	-17	3	102																			
21	984	-23	1	57	980	-21	3	293	983	-20	5	116																			

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -24.1 STD DEV = 6.1 MAX = -10.1 AT 1810 GMT ON DAY 17 MIN = -40.1 AT 641 GMT ON DAY 7
 * PRESSURE (MB) * MEAN = 972.7 STD DEV = 9.1 MAX = 990.2 AT 930 GMT ON DAY 25 MIN = 953.1 AT 834 GMT ON DAY 10
 * WINDS (M/S) * MEAN = 3.5 STD DEV = 2.9 RESULTANT = 1.2 FROM 252. CONSTANCY = 0.35 MAX = 18.9 FROM 212. AT 1108 GMT DAY 16
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 0.4 % 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: 34 33 14 13 5 0 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 1 3 9 6 5 2 2 14 7 2 2 4 21 19 1

STATION : 8917 CAPE ADAMS

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

NOV 90

HR	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	-23	4	125	984	-21	5	177	989	-20	7	174	986	-24	4	307	977	-25	3	307	976	-15	2	129	967	-15	6	205			
03	984	-24	3	113	985	-22	2	278	989	-21	4	184	985	-26	5	300	977	-26	4	307	976	-18	2	302	966	-16	8	227			
06	983	-25	4	161	986	-23	5	303	989	-22	4	185	984	-25	3	293	977	-24	2	296	976	-18	3	286	964	-17	9	240			
09	983	-24	5	175	987	-22	4	299	989	-19	0	0	983	-26	2	57	977	-22	2	286	975	-17	4	295	963	-17	12	236			
12	982	-20	3	240	988	-19	2	265	989	-20	5	316	982	-24	1	116	977	-20	4	306	974	-15	3	291	962	-15	9	219			
15	982	-20	4	295	988	-18	7	187	988	-19	5	306	980	-18	0	0	977	-15	5	73	972	-13	4	265	961	-15	7	215			
18	982	-18	0	0	988	-19	7	181	988	-18	3	241	978	-17	0	0	976	-15	6	67	970	-14	8	184	960	-14	9	215			
21	982	-19	2	180	989	-20	8	171	987	-15	0	0	977	-21	2	285	976	-15	4	75	968	-15	10	198	959	-14	11	225			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	959	-14	8	233	960	-14	7	206	958	-14	15	205	962	-20	3	300	966	-14	5	67	959	-12	9	219	957	-12	5	43			
03	959	-14	8	227	961	-15	11	203	959	-15	15	216	963	-17	2	70	966	-16	3	213	957	-12	10	226	957	-11	11	1			
06	958	-14	11	210	961	-15	10	209	961	-14	5	236	964	-16	5	56	966	-15	3	295	957	-12	11	222	956	-12	8	5			
09	959	-15	6	215	961	-14	7	226	961	-13	2	225	964	-12	0	0	965	-15	6	303	958	-12	5	255	956	-11	16	16			
12	960	-15	8	206	961	-14	13	215	961	-13	6	191	964	-12	12	32	964	-13	3	293	957	-10	2	146	955	-11	16	18			
15	960	-16	9	199	960	-14	12	209	961	-13	7	170	965	-11	6	49	962	-12	6	315	957	-11	5	165	956	-9	16	26			
18	960	-14	5	198	959	-13	11	227	961	-13	5	182	965	-11	8	75	961	-11	6	232	957	-11	5	43	957	-9	14	50			
21	960	-14	7	220	958	-14	16	212	962	-13	1	212	966	-12	5	54	960	-11	6	222	957	-11	5	84	959	-10	7	61			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	960	-10	7	50	958	-11	2	298	952	-7	3	309	953	-6	10	202	953	-10	5	164	955	-9	4	313	959	-4	6	84			
03	961	-11	5	39	956	-12	6	302	953	-6	4	188	954	-7	5	205	953	-10	0	0	957	-9	0	0	959	-5	8	78			
06	961	-12	3	184	955	-10	7	292	954	-7	1	205	954	-7	6	213	953	-10	0	0	959	-8	10	25	960	-5	7	92			
09	962	-12	3	199	954	-8	8	305	955	-7	6	206	954	-6	6	226	953	-10	2	296	962	-8	8	25	961	-5	7	119			
12	961	-12	5	184	953	-7	5	303	955	-6	7	188	954	-5	5	206	953	-7	1	305	963	-6	4	71	961	-5	6	146			
15	960	-11	8	188	952	-5	3	187	954	-6	7	189	953	-7	5	170	953	-5	1	251	963	-5	4	127	960	-3	4	144			
18	960	-10	6	184	952	-5	2	170	953	-6	10	198	953	-8	7	185	953	-5	2	254	961	-5	5	112	960	-3	7	68			
21	959	-12	6	208	952	-5	2	187	953	-7	9	199	953	-9	8	185	953	-8	4	312	960	-5	7	122	962	-3	4	67			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	963	-4	5	59	958	-5	5	217	963	-5	5	213	969	-5	9	199	971	-6	5	255	969	-8	6	205	970	-7	6	177			
03	964	-6	4	66	957	-6	7	232	964	-6	4	244	969	-5	7	199	970	-6	8	212	970	-9	0	0	971	-8	0	0			
06	964	-5	2	202	956	-6	7	210	966	-6	4	227	969	-5	8	196	969	-6	8	206	971	-10	7	188	971	-8	3	175			
09	964	-4	1	178	957	-6	5	219	967	-6	4	248	969	-6	11	196	969	-7	10	194	971	-8	2	187	971	-9	6	307			
12	963	-3	2	182	958	-5	6	210	968	-4	5	233	970	-6	11	194	X	X	X	X	971	-5	0	0	971	-6	4	309			
15	961	-3	5	172	958	-6	8	198	968	-4	7	212	970	-5	10	185	968	-7	11	196	971	-5	4	195	972	1	1	233			
18	960	-3	4	202	960	-4	6	212	969	-3	5	205	970	-5	9	202	968	-8	9	208	971	-4	3	181	971	-3	2	232			
21	959	-4	4	212	961	-5	8	191	969	-4	6	196	970	-4	8	216	969	-8	5	205	970	-5	4	316	971	-5	2	170			
				DAY 29				DAY 30																							
00	972	-7	1	177	975	-7	2	288																							
03	972	-8	0	0	975	-8	3	305																							
06	973	-9	2	88	976	-9	4	316																							
09	974	-9	3	57	976	-10	5	309																							
12	974	-7	5	37	977	-8	4	299																							
15	974	-5	3	56	976	-5	3	300																							
18	973	-3	2	295	976	-3	1	178																							
21	974	-4	1	306	976	-5	2	209																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -11.0 STD DEV = 5.9 MAX = 1.5 AT 1454 GMT ON DAY 28 MIN = -26.5 AT 243 GMT ON DAY 5
 * PRESSURE (MB) * MEAN = 966.1 STD DEV = 10.0 MAX = 989.1 AT 38 GMT ON DAY 3 MIN = 951.5 AT 2043 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 5.4 STD DEV = 3.4 RESULTANT = 2.4 FROM 210. CONSTANCY = 0.44 MAX = 22.9 FROM 9. AT 1324 GMT DAY 14
 * 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: 14 20 28 18 9 7 1 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 1 3 4 7 2 2 3 1 17 22 13 4 1 11 8 0

STATION : 8917 CAPE ADAMS

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

DEC 90

HR	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	1	222	978	-7	1	312	974	-11	4	305	970	-12	2	282	976	-9	0	0	974	-11	3	298	976	-9	1	47
03	978	-8	1	240	978	-8	4	312	974	-16	5	309	971	-16	3	312	976	-14	2	292	974	-15	3	324	977	-10	2	88
06	978	-8	2	277	979	-8	3	307	974	-16	6	307	972	-19	4	305	977	-14	2	255	975	-18	3	303	978	-18	5	312
09	979	-8	2	288	979	-9	5	317	973	-14	2	343	972	-17	4	299	978	-15	3	303	977	-9	0	0	979	-11	2	279
12	979	-7	3	310	978	-8	4	305	973	-10	0	0	973	-7	0	0	977	-10	1	284	976	-6	1	108	979	-6	0	0
15	979	-5	2	309	977	-7	4	315	972	-6	1	74	973	-5	1	40	976	-8	2	317	976	-7	1	92	978	-4	0	0
18	978	-1	0	0	976	-7	6	320	971	-6	2	111	974	-7	3	108	976	-4	1	323	975	-4	2	109	976	-3	3	60
21	978	-2	1	241	975	-6	5	316	971	-7	2	136	975	-8	3	129	974	-7	3	317	975	-6	2	67	976	-7	4	60
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	975	-8	2	43	962	-6	2	293	966	-11	2	174	971	-14	8	181	982	-7	0	0	984	-9	3	300	982	-5	0	0
03	974	-10	3	315	962	-8	6	209	966	-9	0	0	972	-13	7	302	982	-11	0	0	985	-16	3	309	982	-8	0	0
06	974	-8	0	0	963	-8	5	196	966	-13	0	0	973	-12	7	322	983	-8	0	0	985	-18	4	307	982	-9	0	0
09	972	-7	0	0	964	-8	7	203	967	-10	0	0	974	-10	5	293	985	-14	3	293	985	-14	2	316	983	-6	0	0
12	970	-7	2	306	965	-8	6	201	967	-7	0	0	975	-8	5	223	986	-8	2	320	984	-8	0	0	983	-8	3	306
15	967	-4	2	278	965	-8	6	196	967	-5	0	0	977	-7	4	196	X	X	X	X	983	-7	3	302	983	-3	2	30
18	965	-4	3	291	965	-9	8	184	968	-9	2	181	978	-7	6	205	985	-6	4	56	982	-5	2	302	983	-2	1	68
21	963	-5	2	113	966	-10	6	178	969	-11	4	178	980	-7	5	227	985	-4	0	0	983	-6	2	298	983	-2	0	0
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	984	-7	0	0	991	-6	3	307	993	-3	0	0	993	-3	5	358	989	-4	1	184	986	-3	0	0	986	-7	7	172
03	986	-9	0	0	992	-8	4	281	994	-4	0	0	993	-4	4	37	989	-4	0	0	986	-5	2	306	987	-8	8	184
06	987	-11	2	282	992	-9	6	317	994	-4	0	0	992	-5	6	53	989	-3	0	0	986	-7	6	305	987	-8	8	175
09	990	-12	5	302	993	-8	6	305	994	-2	0	0	992	-4	4	66	988	-3	0	0	986	-8	6	307	987	-8	6	181
12	991	-7	3	281	993	-5	5	298	994	0	0	0	992	-1	0	0	988	-3	3	262	986	-7	5	315	987	-8	5	172
15	991	-2	0	0	993	-3	4	315	993	-1	3	66	991	X	0	0	987	0	2	254	986	-4	4	303	986	-6	2	165
18	991	2	0	0	993	-1	3	296	993	-1	4	36	990	2	0	0	986	0	1	264	986	3	0	0	985	-5	2	164
21	990	-4	1	289	993	-3	3	160	993	-2	4	52	989	-1	1	168	986	-1	1	241	985	-4	9	172	984	-7	4	171
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	984	-7	1	194	975	-6	2	63	975	-6	2	227	979	-5	3	226	983	-6	4	195	982	-4	2	99	977	-3	1	90
03	983	-8	0	0	974	-7	0	0	976	-6	3	230	979	-6	3	174	984	-6	2	277	981	-8	3	97	978	-6	0	0
06	983	-9	4	305	974	-9	2	305	977	-7	2	271	980	-7	2	216	984	-6	3	307	981	-7	3	74	979	-7	0	0
09	982	-8	2	279	974	-8	2	291	978	-4	0	0	981	-6	1	217	984	-6	4	303	981	-4	1	42	980	-7	2	293
12	980	-6	2	313	974	-5	2	288	979	-4	2	102	981	-4	2	282	984	-4	5	315	980	-4	3	313	979	-1	1	281
15	978	-4	3	323	974	-2	0	0	979	-2	1	56	982	-3	3	292	984	-2	4	309	980	-2	3	309	978	-3	6	54
18	977	0	0	0	974	-2	3	60	978	-1	3	171	982	-3	2	293	983	-3	4	178	979	2	0	0	976	-2	4	329
21	975	-4	2	347	974	-3	2	219	978	-1	0	0	982	-5	5	182	983	-4	4	163	978	1	2	303	975	-5	12	43
DAY 29				DAY 30				DAY 31																				
00	974	-5	11	42	978	-2	8	29	981	-2	3	171																
03	974	-5	9	45	979	-3	7	39	981	-3	4	171																
06	975	-5	7	56	979	-4	9	49	981	-3	3	151																
09	976	-4	5	54	981	-3	5	70	982	-3	4	188																
12	975	-3	8	52	982	-2	2	80	981	-2	4	156																
15	976	-1	3	60	981	0	3	94	981	0	2	146																
18	976	-2	7	47	981	0	3	90	980	1	1	165																
21	977	-2	7	35	981	-1	2	143	980	-1	1	130																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -6.1 STD DEV = 4.0 MAX = 2.5 AT 1801 GMT ON DAY 20 MIN = -20.4 AT 733 GMT ON DAY 3

* PRESSURE (MB) * MEAN = 979.7 STD DEV = 7.2 MAX = 994.2 AT 903 GMT ON DAY 17 MIN = 961.4 AT 11 GMT ON DAY 9

* WINDS (M/S) * MEAN = 2.8 STD DEV = 2.3 RESULTANT = 0.5 FROM 305. CONSTANCY = 0.18 MAX = 14.6 FROM 40. AT 42 GMT DAY 29

* 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: 39 36 16 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 1 1 11 6 4 3 3 4 11 5 5 3 6 16 23 2

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

JAN 90

HR	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	3	71	X	2	3	360	X	1	10	84	X	2	2	268	X	3	5	348	X	2	3	350	X	2	3	203
03	X	1	0	0	X	1	4	354	X	2	10	70	X	3	4	254	X	2	3	357	X	2	1	324	X	2	1	241
06	X	1	0	0	X	1	1	18	X	2	9	63	X	3	6	225	X	2	4	352	X	2	3	343	X	2	6	199
09	X	2	0	0	X	1	3	112	X	2	7	49	X	4	3	255	X	2	2	303	X	2	2	167	X	2	3	244
12	X	1	1	22	X	1	9	87	X	2	6	60	X	5	2	216	X	2	0	0	X	1	4	340	X	2	9	226
15	X	2	3	22	X	0	9	75	X	X	X	X	X	4	2	11	X	4	0	0	X	2	2	5	X	3	1	334
18	X	3	3	307	X	0	6	99	X	1	9	101	X	4	3	153	X	4	1	42	X	2	3	175	X	3	1	196
21	X	4	2	106	X	1	8	66	X	1	1	156	X	3	5	2	X	3	2	337	X	2	3	209	X	5	1	271
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	3	4	360	X	3	0	0	X	3	6	77	X	1	1	309	X	2	0	0	X	1	6	336	X	0	3	37
03	X	2	0	0	X	2	3	47	X	3	5	101	X	1	2	153	X	1	0	0	X	1	6	341	X	0	3	37
06	X	2	6	43	X	2	6	39	X	2	7	97	X	0	0	0	X	1	0	0	X	0	7	340	X	0	2	358
09	X	2	5	59	X	2	8	68	X	0	5	105	X	1	2	275	X	2	4	358	X	1	8	341	X	0	5	54
12	X	3	4	63	X	2	12	71	X	0	5	130	X	2	4	336	X	4	4	163	X	1	6	340	X	2	5	66
15	X	3	2	74	X	3	11	63	X	1	5	123	X	2	4	239	X	3	2	163	X	1	4	345	X	1	6	37
18	X	4	1	92	X	3	13	61	X	2	4	39	X	3	2	255	X	4	2	175	X	1	7	9	X	1	10	74
21	X	5	0	0	X	3	9	64	X	1	2	265	X	2	4	347	X	3	7	316	X	0	6	40	X	1	8	85
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	1	13	60	X	1	6	144	X	3	9	191	X	3	2	21	X	1	7	66	X	1	5	82	X	2	2	165
03	X	1	12	81	X	2	6	150	X	3	11	198	X	0	2	1	X	1	7	59	X	1	4	74	X	2	3	66
06	X	1	12	84	X	4	9	188	X	2	9	209	X	1	3	66	X	0	6	90	X	1	5	74	X	2	5	71
09	X	0	13	67	X	4	13	180	X	3	8	205	X	2	5	56	X	1	6	105	X	1	6	75	X	2	3	85
12	X	1	12	67	X	4	11	165	X	4	4	210	X	2	8	63	X	2	6	105	X	2	4	104	X	2	3	67
15	X	1	10	73	X	4	11	144	X	5	1	225	X	2	7	64	X	1	4	88	X	2	2	85	X	2	6	50
18	X	2	14	57	X	3	18	150	X	5	1	350	X	2	5	57	X	1	3	82	X	2	0	0	X	2	7	56
21	X	1	6	92	X	3	18	151	X	4	3	343	X	2	6	67	X	1	4	81	X	3	3	154	X	2	3	67
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	2	5	68	X	2	5	59	X	1	5	80	X	1	4	88	X	1	4	108	X	2	0	167	X	2	1	198
03	X	2	5	77	X	1	8	64	X	1	6	84	X	2	6	94	X	0	3	147	X	2	2	92	X	2	1	320
06	X	3	3	91	X	1	5	50	X	1	7	66	X	2	5	113	X	0	2	167	X	2	3	94	X	1	0	0
09	X	2	6	67	X	1	7	67	X	1	7	73	X	2	5	156	X	1	3	150	X	1	1	351	X	1	2	313
12	X	2	12	73	X	2	4	61	X	2	6	73	X	2	3	164	X	2	0	0	X	0	1	81	X	1	3	32
15	X	2	6	78	X	2	5	56	X	2	7	68	X	3	2	118	X	2	3	113	X	1	0	0	X	1	4	54
18	X	2	7	73	X	2	5	67	X	2	5	67	X	2	2	70	X	2	3	127	X	1	1	250	X	2	1	293
21	X	2	9	54	X	2	7	75	X	2	7	71	X	1	5	71	X	3	1	289	X	2	0	0	X	2	2	133
DAY 29				DAY 30				DAY 31																				
00	X	2	0	0	X	4	0	0	X	3	1	343																
03	X	1	1	175	X	2	3	23	X	1	0	0																
06	X	1	4	227	X	2	3	2	X	1	0	0																
09	X	2	5	198	X	2	0	0	X	2	-1	147																
12	X	3	2	324	X	2	3	164	X	2	2	43																
15	X	4	1	60	X	3	1	7	X	2	5	68																
18	X	4	1	302	X	3	0	0	X	1	5	66																
21	X	4	2	296	X	4	0	0	X	1	4	59																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 1.9 STD DEV = 1.1 MAX = 6.4 AT 1212 GMT ON DAY 8 MIN = -0.8 AT 417 GMT ON DAY 18
 * 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 = 4.4 STD DEV = 3.4 RESULTANT = 2.4 FROM 77. CONSTANCY =0.55 MAX = 20.3 FROM 147. AT 1307 GMT DAY 16
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 100.0 % 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: 28 25 21 14 7 2 3 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 3 9 27 12 5 2 9 3 5 2 3 2 2 3 7

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

FEB 90

HR	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	26	X	0	5	64	X	0	4	360	X	1	6	61	X	3	5	39	X	5	13	296	X	2	6	74
03	X	1	3	28	X	0	1	360	X	0	3	11	X	1	8	67	X	3	7	39	X	5	9	305	X	1	8	84
06	X	1	6	60	X	0	3	334	X	0	2	351	X	1	3	68	X	4	7	45	X	4	11	291	X	0	4	139
09	X	0	3	84	X	0	4	338	X	0	1	258	X	2	1	288	X	5	12	334	X	3	2	295	X	1	0	0
12	X	1	6	67	X	0	7	347	X	2	0	0	X	2	3	289	X	4	10	334	X	4	8	282	X	2	2	331
15	X	1	5	71	X	0	8	360	X	2	1	94	X	2	3	309	X	5	11	326	X	4	8	286	X	5	2	307
18	X	1	8	66	X	0	8	4	X	1	1	81	X	4	1	168	X	5	11	319	X	3	7	358	X	5	6	153
21	X	1	7	60	X	0	6	12	X	1	3	54	X	3	3	170	X	5	10	319	X	2	9	67	X	5	4	302
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	4	11	215	X	4	13	292	X	3	4	234	X	4	7	246	X	3	6	59	X	4	10	303	X	4	5	230
03	X	3	3	360	X	4	12	298	X	2	3	164	X	5	7	291	X	3	9	35	X	4	18	298	X	3	14	210
06	X	3	4	360	X	3	1	298	X	2	1	282	X	4	7	267	X	5	13	299	X	4	16	279	X	2	10	212
09	X	2	2	7	X	3	8	271	X	3	3	296	X	3	4	257	X	6	17	310	X	3	11	206	X	3	15	213
12	X	1	8	29	X	4	4	312	X	2	7	5	X	5	5	317	X	6	15	310	X	3	12	277	X	4	3	237
15	X	4	3	8	X	X	X	X	X	2	13	49	X	4	3	208	X	6	14	313	X	3	9	275	X	4	2	70
18	X	4	2	95	X	3	7	348	X	5	12	312	X	4	3	203	X	5	23	302	X	4	4	182	X	3	4	345
21	X	4	8	262	X	2	7	337	X	5	10	260	X	3	4	7	X	4	15	305	X	3	6	225	X	3	10	344
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	3	13	331	X	0	4	212	X	3	13	201	X	2	8	220	X	0	5	74	X	3	15	191	X	1	7	80
03	X	3	15	296	X	1	4	254	X	2	12	208	X	1	1	343	X	0	8	75	X	2	15	196	X	1	8	52
06	X	3	7	288	X	2	5	226	X	2	14	201	X	1	2	188	X	1	10	63	X	3	16	201	X	1	8	68
09	X	2	11	340	X	2	8	220	X	1	17	223	X	1	2	136	X	1	5	60	X	3	10	203	X	1	11	67
12	X	3	8	310	X	3	13	206	X	2	14	205	X	3	0	0	X	1	4	195	X	3	8	196	X	1	11	50
15	X	2	12	326	X	3	14	201	X	2	20	206	X	2	1	98	X	3	5	253	X	2	4	91	X	0	15	63
18	X	0	4	82	X	3	14	196	X	2	18	217	X	1	0	0	X	3	19	205	X	2	9	66	X	0	12	53
21	X	0	9	101	X	3	11	203	X	2	12	222	X	0	8	73	X	4	13	209	X	1	9	59	X	0	15	53
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	0	16	68	X	2	8	64	X	1	5	75	X	2	5	66	X	3	5	4	X	2	8	343	X	1	19	206
03	X	1	17	49	X	2	5	63	X	1	1	135	X	1	6	56	X	3	10	326	X	1	2	348	X	3	13	225
06	X	1	13	67	X	1	8	71	X	1	2	91	X	1	9	67	X	2	11	330	X	1	3	85	X	4	5	225
09	X	2	6	64	X	1	9	92	X	1	1	45	X	1	12	57	X	4	4	306	X	1	4	88	X	2	0	0
12	X	2	4	122	X	1	6	70	X	2	1	75	X	2	8	53	X	3	5	272	X	1	2	136	X	2	5	354
15	X	2	5	143	X	1	9	82	X	2	2	46	X	X	X	X	X	4	5	303	X	1	6	109	X	2	3	105
18	X	3	3	133	X	X	X	X	X	2	3	22	X	X	X	X	X	2	8	336	X	0	8	171	X	2	11	59
21	X	2	2	142	X	1	3	64	X	1	5	70	X	3	3	350	X	3	8	324	X	0	13	185	X	0	8	78

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 2.2 STD DEV = 1.5 MAX = 6.0 AT 1121 GMT ON DAY 12 MIN = -0.3 AT 500 GMT ON DAY 2
 * 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 = 4.7 RESULTANT = 1.1 FROM 318. CONSTANCY =0.15 MAX = 23.3 FROM 302. AT 1759 GMT DAY 12
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.8 % PRESSURE: 100.0 % WINDS: 1.8 %
 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: 12 17 16 15 13 8 10 5 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 7 2 7 18 7 1 3 1 3 11 6 3 4 10 8 8

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

MAR 90

HR	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	X	0	5	80	X	2	6	292	X	0	16	52	X	1	2	35	X	1	6	358	X	0	7	45	X	1	5	52
03	X	0	5	106	X	1	2	182	X	0	13	67	X	-1	7	61	X	2	7	18	X	1	13	61	X	1	10	82
06	X	0	6	91	X	0	1	177	X	0	8	189	X	-1	5	84	X	1	6	9	X	0	16	68	X	0	14	88
09	X	0	6	81	X	0	0	0	X	0	10	192	X	-1	3	15	X	1	9	347	X	1	14	67	X	-1	11	163
12	X	0	4	73	X	1	6	358	X	1	9	209	X	1	5	25	X	2	7	333	X	2	15	282	X	-1	11	180
15	X	1	5	344	X	0	9	63	X	2	9	206	X	1	3	348	X	3	3	277	X	2	10	277	X	-1	4	127
18	X	2	2	316	X	0	16	71	X	2	2	260	X	0	7	28	X	2	4	272	X	2	21	278	X	1	3	172
21	X	2	7	306	X	0	17	73	X	1	4	7	X	2	5	302	X	1	6	4	X	3	5	329	X	2	6	234
DAY 8																												
00	X	1	3	323	X	2	8	320	X	0	3	299	X	3	6	12	X	0	5	185	X	-1	4	37	X	-1	3	220
03	X	1	3	29	X	2	8	292	X	1	9	216	X	2	8	8	X	1	10	205	X	-1	10	46	X	0	2	151
06	X	0	8	68	X	0	9	191	X	1	1	360	X	2	7	40	X	0	11	198	X	-1	8	46	X	0	3	243
09	X	0	13	59	X	0	5	161	X	1	2	67	X	3	11	28	X	-1	9	192	X	-1	9	53	X	-1	0	233
12	X	-1	11	64	X	-1	6	77	X	-1	12	54	X	3	17	47	X	-1	11	199	X	-2	9	68	X	0	4	196
15	X	0	18	66	X	-1	10	74	X	-1	16	60	X	1	13	57	X	0	4	181	X	-1	5	68	X	2	1	80
18	X	0	13	63	X	0	6	46	X	X	X	X	X	0	11	98	X	0	4	101	X	-1	3	52	X	1	1	111
21	X	1	10	50	X	1	7	225	X	1	13	46	X	0	9	205	X	-1	6	77	X	-1	1	357	X	2	0	0
DAY 15																												
00	X	-1	1	284	X	1	1	111	X	1	3	313	X	1	1	274	X	1	8	54	X	3	13	343	X	1	6	36
03	X	-1	0	0	X	1	7	28	X	1	0	0	X	0	1	175	X	1	11	53	X	3	13	341	X	1	9	337
06	X	-1	0	0	X	1	6	43	X	1	2	316	X	0	1	158	X	0	16	61	X	3	11	344	X	1	8	327
09	X	-1	2	258	X	1	7	66	X	2	5	205	X	0	3	182	X	0	17	56	X	2	8	53	X	1	9	331
12	X	2	1	298	X	1	6	74	X	1	23	222	X	1	6	243	X	1	16	59	X	0	10	64	X	1	7	319
15	X	2	2	293	X	1	3	195	X	2	21	210	X	2	1	236	X	2	10	18	X	1	9	52	X	1	8	352
18	X	4	0	0	X	2	1	316	X	1	15	223	X	2	1	108	X	2	13	354	X	X	X	X	X	1	3	1
21	X	2	2	237	X	1	1	277	X	1	6	172	X	1	2	8	X	3	10	341	X	1	2	26	X	1	3	67
DAY 22																												
00	X	0	6	57	X	-2	4	26	X	0	2	168	X	-1	3	150	X	-1	1	274	X	0	14	67	X	-1	10	61
03	X	-1	7	22	X	-2	1	67	X	0	9	217	X	-1	1	151	X	-1	4	8	X	0	15	66	X	0	8	61
06	X	-1	4	26	X	-2	3	67	X	0	1	262	X	-1	1	171	X	-1	4	5	X	0	11	74	X	0	9	56
09	X	-1	5	33	X	-2	1	344	X	0	2	229	X	-1	0	0	X	-1	7	39	X	0	10	81	X	0	11	40
12	X	-1	5	30	X	-1	1	315	X	-1	7	201	X	-1	4	195	X	-2	12	66	X	0	10	25	X	0	9	64
15	X	-1	5	2	X	-1	3	261	X	0	6	191	X	0	1	149	X	-2	17	71	X	1	7	23	X	0	13	39
18	X	-2	7	12	X	1	1	289	X	0	7	170	X	0	2	189	X	-2	17	71	X	0	12	47	X	0	14	53
21	X	-2	5	4	X	0	2	227	X	0	8	206	X	-1	2	227	X	-1	12	71	X	-1	12	66	X	0	12	67
DAY 29																												
00	X	1	9	60	X	2	12	194	X	0	8	70																
03	X	1	9	75	X	2	14	216	X	0	7	53																
06	X	1	6	85	X	2	14	184	X	-1	7	60																
09	X	2	7	135	X	2	8	206	X	-1	-6	19																
12	X	2	4	156	X	2	6	189	X	-1	7	46																
15	X	4	10	209	X	1	6	82	X	-1	8	57																
18	X	3	13	144	X	1	7	70	X	-1	5	56																
21	X	4	12	208	X	0	8	61	X	-1	5	56																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.4 STD DEV = 1.2 MAX = 4.6 AT 1619 GMT ON DAY 29 MIN = -2.4 AT 516 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 = 7.0 STD DEV = 4.7 RESULTANT = 2.6 FROM 57. CONSTANCY =0.38 MAX = 29.0 FROM 212. AT 1628 GMT DAY 17
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 100.0 % 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 14 15 17 12 10 9 1 5 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 7 8 13 21 5 2 1 4 7 8 5 2 4 4 4 5

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

APR 90

HR	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	3	18	X	-1	5	125	X	-1	6	91	X	-1	7	67	X	0	5	116	X	-1	5	56	X	-4	0	0	
03	X	-1	3	350	X	-1	2	122	X	-1	3	60	X	-1	8	71	X	0	5	99	X	-2	7	47	X	-3	3	43	
06	X	-1	4	5	X	-1	2	88	X	-1	7	77	X	-1	10	78	X	0	6	80	X	-2	7	23	X	-3	3	4	
09	X	-1	1	268	X	-1	3	98	X	-2	6	75	X	-1	8	66	X	0	4	85	X	-2	5	23	X	-3	2	59	
12	X	-1	0	0	X	-1	4	119	X	-1	5	64	X	-1	7	78	X	-1	8	67	X	-2	5	30	X	-3	2	350	
15	X	0	2	156	X	-1	4	97	X	-1	7	70	X	-1	10	90	X	0	5	75	X	-2	4	26	X	-3	3	28	
18	X	0	2	91	X	-1	4	102	X	-1	7	70	X	0	7	91	X	-1	7	77	X	-3	3	18	X	-3	3	1	
21	X	-1	3	54	X	-1	4	102	X	-1	6	33	X	0	6	81	X	-1	5	66	X	-3	2	28	X	-3	2	340	
		DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	-3	3	2	X	-1	2	232	X	-1	7	184	X	-1	3	262	X	-3	4	19	X	-3	2	216	X	-2	5	198	
03	X	-4	3	316	X	-1	2	227	X	-1	8	201	X	-1	2	244	X	-3	5	352	X	-3	2	360	X	-2	5	165	
06	X	-4	1	352	X	-1	2	246	X	-1	9	178	X	-2	3	212	X	-3	3	292	X	-3	1	19	X	-2	3	298	
09	X	-3	4	172	X	-1	3	59	X	-1	3	129	X	-2	4	68	X	-2	2	272	X	-2	7	21	X	-2	0	0	
12	X	-3	5	189	X	-1	2	80	X	-1	9	191	X	-2	3	35	X	-2	2	216	X	-2	1	122	X	-1	2	355	
15	X	-1	3	196	X	-1	4	70	X	-1	4	153	X	-3	9	49	X	-2	4	188	X	-2	4	130	X	-1	0	0	
18	X	-1	3	192	X	-1	5	170	X	0	2	178	X	-3	10	77	X	-3	2	230	X	-2	1	87	X	-1	0	0	
21	X	-1	1	265	X	-1	8	203	X	-1	2	188	X	-3	9	40	X	-3	0	0	X	-2	1	174	X	-1	4	223	
		DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	X	-2	10	202	X	-8	4	220	X	-3	16	182	X	-2	0	0	X	-2	8	201	X	-3	9	78	X	-2	6	292	
03	X	-2	9	212	X	-8	8	111	X	-3	9	181	X	-2	3	54	X	-3	16	112	X	-3	11	63	X	-3	2	213	
06	X	-2	0	0	X	-9	17	127	X	-2	15	199	X	-3	6	67	X	-2	6	133	X	-3	9	50	X	-4	8	185	
09	X	-8	19	149	X	-11	13	209	X	-1	11	202	X	-3	6	78	X	-2	3	198	X	-3	17	67	X	-5	14	73	
12	X	-9	20	151	X	-13	24	142	X	-1	9	192	X	-3	3	205	X	-2	5	123	X	-2	18	67	X	-5	8	54	
15	X	X	X	X	X	-9	7	180	X	-1	9	177	X	-2	0	0	X	-2	5	80	X	-1	13	64	X	-5	6	347	
18	X	-8	10	216	X	-7	22	153	X	-1	3	210	X	-2	0	0	X	-2	3	78	X	-1	5	28	X	-4	7	316	
21	X	-7	12	203	X	-5	17	168	X	-2	4	182	X	-3	2	217	X	-2	5	45	X	-2	3	264	X	-4	2	261	
		DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	X	-3	1	14	X	-6	8	68	X	-6	9	33	X	-5	15	68	X	-7	8	341	X	-9	7	351	X	-6	12	206	
03	X	-3	3	111	X	-6	5	54	X	-7	6	67	X	-6	13	64	X	-7	9	344	X	-8	10	341	X	-6	9	225	
06	X	-4	5	46	X	-6	9	66	X	-7	9	68	X	-7	14	61	X	-7	12	4	X	-7	7	102	X	-6	8	229	
09	X	-4	12	64	X	-6	6	42	X	-6	8	75	X	-6	11	52	X	-7	11	28	X	-7	5	150	X	-6	5	222	
12	X	-5	11	77	X	-5	7	21	X	-6	13	60	X	-6	9	46	X	X	X	X	X	-7	7	165	X	-5	11	213	
15	X	-5	12	40	X	-6	8	15	X	-6	13	67	X	X	X	X	X	-8	11	29	X	-6	10	178	X	-5	1	315	
18	X	-5	12	29	X	-5	9	23	X	-6	13	71	X	-7	3	28	X	-9	8	21	X	-6	13	147	X	-4	4	236	
21	X	-6	9	49	X	-6	9	28	X	-6	15	82	X	-7	7	357	X	-9	6	9	X	-6	5	150	X	-4	2	262	
		DAY 29				DAY 30																							
00	X	-3	10	219	X	-3	5	189																					
03	X	-3	5	234	X	X	X	X																					
06	X	-3	5	182	X	X	X	X																					
09	X	-3	5	196	X	X	X	X																					
12	X	-3	2	223	X	X	X	X																					
15	X	-3	1	188	X	X	X	X																					
18	X	-3	2	226	X	X	X	X																					
21	X	-4	3	201	X	X	X	X																					

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -3.2 STD DEV = 2.4 MAX = 0.5 AT 1739 GMT ON DAY 10 MIN = -14.3 AT 1106 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 = 6.2 STD DEV = 4.4 RESULTANT = 2.4 FROM 94. CONSTANCY =0.38 MAX = 24.0 FROM 147. AT 1116 GMT DAY 16
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 4.2 % PRESSURE: 100.0 % 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: 14 23 19 13 13 7 4 3 1 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 6 11 8 19 7 5 3 5 9 10 8 1 3 1 1 2

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

MAY 90

HR	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	12	146	X	-3	2	106	X	-2	7	151	X	-4	10	4	X	-3	8	71	X	-4	1	195	X	-6	6	40
03	X	-4	7	210	X	-1	11	140	X	-3	3	198	X	-5	11	33	X	-4	6	70	X	-4	1	208	X	-6	6	36
06	X	-3	6	199	X	-1	13	154	X	-3	7	192	X	-4	5	67	X	-4	9	36	X	-4	1	118	X	-6	5	37
09	X	-3	7	201	X	-1	16	150	X	-3	5	180	X	-4	9	68	X	-4	5	68	X	-4	3	53	X	-6	4	53
12	X	-3	12	137	X	-1	12	161	X	-3	0	0	X	-4	11	67	X	-4	5	99	X	-4	0	0	X	-6	3	43
15	X	-3	9	182	X	-1	14	147	X	X	X	X	X	-4	11	61	X	-4	6	119	X	-4	3	132	X	-5	3	327
18	X	-3	6	199	X	-2	14	125	X	X	X	X	X	X	X	X	X	-4	3	161	X	-5	6	28	X	-5	5	153
21	X	-2	7	202	X	-3	12	132	X	-3	7	4	X	X	X	X	X	-4	3	230	X	-5	7	23	X	-5	1	195
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	-5	2	160	X	-7	2	209	X	X	X	X	X	X	X	X	X	-5	1	340	X	-5	3	153	X	-3	5	57
03	X	-5	2	220	X	-7	0	0	X	X	X	X	X	X	X	X	X	-5	2	109	X	-6	2	127	X	-4	6	73
06	X	-5	2	127	X	-6	0	0	X	X	X	X	X	-5	5	192	X	-5	1	53	X	-5	1	172	X	-4	2	59
09	X	-5	5	165	X	-6	0	0	X	-5	4	215	X	-5	2	333	X	-6	1	143	X	-5	1	150	X	-5	1	56
12	X	-5	3	52	X	-6	4	191	X	-5	2	199	X	-5	2	282	X	-5	2	154	X	X	X	X	X	-6	2	73
15	X	-6	4	70	X	-6	2	237	X	-5	3	178	X	-5	3	132	X	-5	2	139	X	-4	0	0	X	-6	2	94
18	X	-6	1	98	X	-6	4	168	X	-5	3	5	X	-5	3	343	X	-5	3	126	X	-3	5	81	X	-6	1	184
21	X	-7	3	125	X	-6	7	172	X	-5	0	0	X	-5	2	43	X	-6	2	105	X	-3	4	112	X	-6	0	0
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	-6	0	0	X	-5	0	0	X	-4	X	X	X	-4	X	X	X	-2	5	125	X	-2	3	47	X	-6	6	37
03	X	-6	2	213	X	X	X	X	X	-5	X	X	X	-4	X	X	X	-2	5	120	X	-3	8	4	X	-6	11	75
06	X	-6	3	180	X	X	X	X	X	-4	X	X	X	-3	4	101	X	-1	9	85	X	-3	5	53	X	-5	9	60
09	X	-6	2	188	X	X	X	X	X	-5	X	X	X	-2	3	150	X	-1	7	52	X	-4	6	360	X	-6	15	71
12	X	-6	1	137	X	X	X	X	X	-4	X	X	X	-2	1	154	X	-1	9	56	X	-4	4	26	X	-6	14	66
15	X	-5	1	111	X	X	X	X	X	-5	X	X	X	-2	0	0	X	-1	10	66	X	-5	4	7	X	-5	11	61
18	X	-6	1	254	X	X	X	X	X	-5	X	X	X	-2	0	0	X	-1	7	81	X	-5	6	37	X	-5	17	75
21	X	-6	2	327	X	X	X	X	X	-4	X	X	X	-2	2	45	X	-2	4	46	X	-5	6	45	X	-4	18	54
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	-4	18	60	X	-7	16	64	X	-7	13	64	X	-7	5	49	X	-8	10	73	X	-10	6	66	X	-7	1	109
03	X	-4	20	53	X	-7	25	52	X	-7	8	71	X	-7	6	67	X	-9	10	81	X	-10	5	70	X	-7	2	115
06	X	-4	17	68	X	-8	23	67	X	-6	4	32	X	-7	7	50	X	-8	6	71	X	-9	2	39	X	-7	3	50
09	X	-4	9	35	X	-8	19	46	X	-6	5	28	X	-7	5	75	X	-9	11	80	X	-8	0	0	X	-7	3	84
12	X	-5	9	57	X	X	X	X	X	-6	6	49	X	-8	8	68	X	-9	7	56	X	-7	2	344	X	-7	6	91
15	X	-5	7	54	X	-8	25	64	X	-7	5	33	X	-8	10	74	X	-10	7	61	X	-6	0	0	X	-7	11	73
18	X	-6	4	33	X	X	X	X	X	-7	6	52	X	-9	9	68	X	-10	10	59	X	-7	2	116	X	-7	8	84
21	X	-6	12	80	X	X	X	X	X	-7	3	37	X	-8	10	67	X	-10	8	70	X	-7	2	153	X	-7	13	60
DAY 29				DAY 30				DAY 31																				
00	X	-6	9	71	X	-3	9	75	X	-1	7	35																
03	X	-6	11	70	X	-3	12	60	X	-1	6	67																
06	X	-5	13	66	X	-2	13	66	X	-1	12	66																
09	X	-5	12	61	X	-2	24	60	X	-2	18	57																
12	X	-4	13	53	X	-1	11	78	X	-3	19	64																
15	X	-4	10	53	X	0	8	2	X	-2	15	59																
18	X	-3	7	71	X	0	8	345	X	-1	16	64																
21	X	-4	8	95	X	-1	5	331	X	-1	6	61																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -4.7 STD DEV = 2.0 MAX = 0.6 AT 1511 GMT ON DAY 30 MIN = -10.0 AT 2132 GMT ON DAY 26
 * 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 = 6.4 STD DEV = 5.2 RESULTANT = 4.6 FROM 73. CONSTANCY =0.72 MAX = 28.0 FROM 66. AT 1611 GMT DAY 23
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 8.1 % PRESSURE: 100.0 % WINDS: 12.1 %
 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: 20 19 16 12 11 7 6 3 2 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 3 4 18 29 7 5 7 8 4 7 1 1 0 0 0 4

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

JUN 90

HR	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	2	75	X	-7	9	78	X	-6	6	180	X	-7	5	40	X	-8	7	78	X	-8	0	0	X	-8	7	47						
03	X	-3	8	29	X	-8	12	66	X	-5	4	175	X	-7	5	77	X	-7	6	70	X	-7	0	0	X	-9	8	80						
06	X	-4	9	25	X	-8	9	78	X	-4	4	180	X	-7	5	61	X	-7	5	66	X	-7	2	165	X	-10	3	35						
09	X	-5	10	67	X	-8	9	63	X	-4	7	194	X	-7	8	82	X	-6	3	52	X	-7	2	139	X	-9	4	64						
12	X	-6	7	80	X	X	X	X	X	-4	4	157	X	-7	5	82	X	-7	1	68	X	-6	7	68	X	-9	2	99						
15	X	-6	9	67	X	X	X	X	X	-6	2	66	X	-8	8	82	X	-6	2	82	X	-7	9	63	X	-11	1	303						
18	X	-6	9	70	X	X	X	X	X	-5	4	15	X	-8	7	74	X	-7	2	127	X	-7	11	54	X	-10	2	340						
21	X	-7	10	73	X	X	X	X	X	-6	4	25	X	-8	5	68	X	-7	0	0	X	-7	8	49	X	-10	2	344						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	X	-12	1	305	X	-13	0	0	X	-9	0	0	X	-5	5	111	X	-3	3	97	X	-7	9	75	X	-5	1	99						
03	X	-12	1	52	X	-12	1	282	X	-9	0	0	X	-3	9	94	X	-4	3	116	X	-7	8	77	X	-5	2	164						
06	X	-12	2	64	X	-12	0	0	X	-9	0	0	X	-1	9	91	X	-4	0	0	X	-6	4	84	X	-5	3	164						
09	X	-13	1	101	X	-12	1	127	X	-9	0	0	X	-3	4	126	X	-5	1	351	X	-7	3	101	X	-4	2	165						
12	X	-13	0	0	X	-12	0	0	X	-8	0	0	X	-3	4	156	X	-5	0	0	X	-6	4	77	X	-4	2	164						
15	X	-12	0	0	X	-10	1	122	X	-7	1	139	X	-3	3	150	X	-7	8	78	X	-6	0	0	X	X	X	X						
18	X	-12	0	0	X	-9	3	80	X	-6	2	135	X	-3	4	105	X	-7	8	77	X	-7	0	0	X	-6	1	153						
21	X	-12	2	172	X	-9	2	84	X	-6	1	144	X	-4	2	78	X	-7	6	71	X	-6	0	0	X	-7	2	108						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	X	-6	1	295	X	-9	0	0	X	-2	19	66	X	-6	0	0	X	-5	5	206	X	-4	2	177	X	-2	16	293						
03	X	-7	0	0	X	-11	2	102	X	-1	8	355	X	-6	3	105	X	-6	3	247	X	-5	5	198	X	-2	15	312						
06	X	-7	0	0	X	-11	0	0	X	-1	9	313	X	-7	3	174	X	-7	0	0	X	-5	2	326	X	-1	21	352						
09	X	-8	0	0	X	-8	6	45	X	-2	10	299	X	-7	2	241	X	-7	3	191	X	-6	11	71	X	-3	17	286						
12	X	-8	0	0	X	-5	3	45	X	-3	5	292	X	-8	0	0	X	-8	4	101	X	-1	19	329	X	-3	12	285						
15	X	-9	0	0	X	-3	13	74	X	-4	10	300	X	-9	0	0	X	-5	2	285	X	-1	16	315	X	-3	5	347						
18	X	-7	0	0	X	-3	22	63	X	-4	6	307	X	-8	2	113	X	-1	14	293	X	-1	13	299	X	-4	8	56						
21	X	-9	0	0	X	X	X	X	X	-6	4	203	X	-7	1	192	X	-2	13	291	X	-2	10	296	X	-5	8	54						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	X	-6	9	80	X	-3	5	327	X	-7	19	271	X	-6	3	258	X	-6	17	74	X	-12	26	158	X	-8	6	180						
03	X	-4	9	78	X	-5	14	281	X	-8	10	300	X	-3	23	292	X	-6	15	68	X	-11	15	198	X	-7	4	165						
06	X	-2	8	49	X	-5	13	309	X	-8	5	137	X	-2	12	320	X	-7	7	74	X	-11	18	202	X	-8	0	0						
09	X	-1	6	43	X	-6	13	300	X	-8	6	174	X	-3	13	302	X	-7	3	77	X	-11	20	201	X	-7	3	156						
12	X	-1	12	35	X	-6	5	201	X	-9	5	73	X	-3	15	358	X	-8	4	115	X	-10	14	202	X	-7	2	285						
15	X	-1	11	12	X	-7	2	253	X	-9	6	98	X	-4	9	344	X	-9	8	194	X	-11	7	157	X	-6	1	68						
18	X	-2	10	319	X	-7	4	253	X	-8	4	177	X	-5	9	75	X	-9	14	189	X	-9	13	165	X	-6	9	28						
21	X	-3	5	32	X	-7	14	284	X	-8	7	168	X	-5	12	75	X	-10	18	187	X	-8	10	201	X	-5	7	302						
				DAY 29					DAY 30																									
00	X	-6	12	289	X	-5	8	281																										
03	X	-7	14	284	X	-6	0	0																										
06	X	-7	5	184	X	X	X	X																										
09	X	-8	5	170	X	X	X	X																										
12	X	-8	6	191	X	-5	19	296																										
15	X	-8	4	233	X	X	X	X																										
18	X	-7	4	137	X	X	X	X																										
21	X	-8	5	5	X	X	X	X																										

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -6.4 STD DEV = 2.8 MAX = -0.5 AT 1754 GMT ON DAY 19 MIN = -13.6 AT 850 GMT ON DAY 8
 * 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 = 5.4 RESULTANT = 0.9 FROM 41. CONSTANCY =0.16 MAX = 26.0 FROM 67. AT 140 GMT DAY 17
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 4.6 % PRESSURE: 100.0 % WINDS: 4.6 %
 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: 28 17 14 10 10 6 5 4 1 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 3 4 7 22 10 5 5 8 8 6 1 3 2 12 5 3

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

JUL 90

HR	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	-7	1	168	X	-2	9	5	X	-6	0	0	X	-1	12	37	X	-2	12	281	X	-2	4	248	X	-3	11	212						
03	X	-6	3	66	X	-3	8	309	X	-7	0	0	X	0	14	25	X	-1	12	292	X	-1	17	199	X	-3	3	195						
06	X	-5	7	67	X	-4	3	196	X	-8	2	188	X	0	15	16	X	-1	9	326	X	-2	14	201	X	-4	2	52						
09	X	-5	9	84	X	-5	3	192	X	-6	3	101	X	-1	10	42	X	-1	9	348	X	-1	10	202	X	-4	4	334						
12	X	-4	7	68	X	-5	8	202	X	-6	4	73	X	0	16	59	X	-2	12	71	X	-2	6	182	X	-5	3	73						
15	X	-3	8	49	X	-5	7	220	X	-6	15	61	X	-1	11	33	X	-1	7	67	X	-1	5	240	X	-4	5	71						
18	X	-2	7	23	X	-5	6	225	X	-6	16	68	X	-1	6	4	X	-1	8	61	X	-2	1	343	X	-5	6	70						
21	X	-2	8	32	X	-6	0	0	X	-4	18	59	X	-1	13	291	X	-1	7	66	X	-2	6	212	X	-4	11	87						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	X	-4	6	88	X	-4	13	60	X	-2	11	59	X	-7	2	1	X	-10	5	35	X	-8	2	16	X	-11	0	0						
03	X	-4	4	132	X	-3	11	77	X	-2	13	63	X	-7	4	5	X	-11	7	73	X	-9	3	7	X	-13	4	4						
06	X	-3	5	90	X	-2	13	60	X	-3	6	39	X	-7	4	25	X	-10	8	73	X	-10	8	80	X	-13	1	42						
09	X	-2	8	50	X	-1	13	60	X	-4	6	74	X	-8	4	28	X	-11	13	71	X	-10	9	85	X	-13	3	26						
12	X	-3	7	49	X	-1	5	81	X	-4	4	54	X	-8	3	33	X	-10	11	68	X	-11	8	52	X	-12	2	70						
15	X	-3	7	40	X	-1	6	63	X	-5	5	46	X	-9	4	14	X	-9	8	66	X	-11	6	56	X	-12	2	32						
18	X	-3	4	64	X	-1	8	74	X	-6	2	5	X	-10	5	358	X	-9	3	22	X	-10	4	108	X	-13	5	49						
21	X	-3	3	25	X	-1	7	91	X	-6	4	11	X	-10	6	21	X	-8	6	67	X	-11	3	81	X	-13	5	87						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	X	-11	8	63	X	-7	4	133	X	-9	0	0	X	-15	0	0	X	-14	X	X	X	-12	X	X	X	-12	X	X						
03	X	-11	8	84	X	-6	4	87	X	-11	5	360	X	-13	0	0	X	-14	X	X	X	-11	X	X	X	-12	2	101						
06	X	-11	4	125	X	-8	7	74	X	-11	4	337	X	-12	2	97	X	-16	X	X	X	-13	X	X	X	-10	3	68						
09	X	-11	7	153	X	-10	3	47	X	-11	1	316	X	-13	2	174	X	-14	X	X	X	-11	X	X	X	-9	2	90						
12	X	-7	10	88	X	-13	4	35	X	-12	4	9	X	-15	0	0	X	-12	X	X	X	-12	X	X	X	-8	13	64						
15	X	-7	12	71	X	X	X	X	X	-12	4	360	X	-16	1	163	X	-10	X	X	X	-11	X	X	X	-6	15	77						
18	X	-8	0	0	X	-10	2	172	X	X	X	X	X	-14	0	0	X	-10	X	X	X	-11	X	X	X	-4	18	81						
21	X	-7	4	125	X	-9	1	157	X	-15	2	81	X	-14	0	0	X	-12	X	X	X	-12	X	X	X	-4	20	66						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	X	-4	19	71	X	-11	4	66	X	-11	9	70	X	-10	12	61	X	-5	11	68	X	-4	1	180	X	-9	0	0						
03	X	-4	8	37	X	-11	5	52	X	-11	6	74	X	-9	10	68	X	-5	11	75	X	-3	0	0	X	-8	0	0						
06	X	-7	7	338	X	-12	3	45	X	-11	11	71	X	-8	11	67	X	-4	10	78	X	-3	1	201	X	-8	0	0						
09	X	-9	4	90	X	-13	5	60	X	-12	13	77	X	-7	13	70	X	-4	8	92	X	-4	0	0	X	-9	0	0						
12	X	-10	7	153	X	-13	4	74	X	-12	7	70	X	-7	13	68	X	-5	5	123	X	-5	1	288	X	-8	1	106						
15	X	-10	5	348	X	-13	3	85	X	-13	11	71	X	-6	13	64	X	-4	11	82	X	-5	0	0	X	-6	1	111						
18	X	-11	5	11	X	-12	6	94	X	-12	10	61	X	-6	11	67	X	-5	5	164	X	-8	0	0	X	-4	6	66						
21	X	-11	4	4	X	-12	9	74	X	-12	10	71	X	-5	12	57	X	-4	4	164	X	-8	0	0	X	-2	5	25						
				DAY 29					DAY 30					DAY 31																				
00	X	-2	2	184	X	-2	6	360	X	-7	2	104																						
03	X	-2	8	278	X	-3	4	1	X	-7	3	59																						
06	X	-2	5	227	X	-6	1	309	X	-8	1	43																						
09	X	-5	3	219	X	-6	1	225	X	-9	0	0																						
12	X	-3	2	14	X	-5	0	0	X	-10	0	0																						
15	X	-3	4	322	X	-4	0	0	X	-9	1	129																						
18	X	-2	6	323	X	-5	2	26	X	-10	0	0																						
21	X	-3	4	333	X	-7	3	63	X	-11	1	142																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -7.0 STD DEV = 4.1 MAX = 0.4 AT 521 GMT ON DAY 4 MIN = -17.9 AT 2331 GMT ON DAY 17
 * 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 = 5.9 STD DEV = 4.4 RESULTANT = 3.7 FROM 62. CONSTANCY =0.64 MAX = 22.5 FROM 61. AT 2053 GMT DAY 3
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 100.0 % WINDS: 7.7 %
 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: 22 17 20 13 7 10 7 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 8 9 10 32 12 2 3 3 3 5 2 1 1 1 3 3

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

AUG 90

HR	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	-10	1	248	X	-9	1	150	X	-6	12	213	X	-10	2	11	X	-4	2	178	X	-8	0	0	X	-8	3	92						
03	X	-12	0	0	X	-7	1	14	X	-7	9	212	X	-11	3	61	X	-6	0	0	X	-8	0	0	X	-8	3	111						
06	X	-11	0	0	X	-5	2	302	X	-7	7	189	X	-11	2	118	X	-7	4	299	X	-9	2	319	X	-8	2	144						
09	X	-11	0	0	X	-8	3	262	X	-10	1	18	X	-11	2	46	X	-7	2	60	X	-9	0	0	X	-7	0	0						
12	X	-10	0	0	X	-6	4	129	X	-9	0	0	X	-10	1	53	X	-7	2	320	X	-8	0	0	X	-7	1	153						
15	X	-10	2	305	X	-6	2	4	X	-8	1	306	X	-9	1	28	X	-6	1	288	X	-8	3	67	X	-6	1	150						
18	X	-8	1	66	X	-6	3	174	X	-8	0	0	X	-8	2	150	X	-7	0	0	X	-8	0	0	X	-7	0	0						
21	X	-9	1	127	X	-6	13	216	X	-10	3	73	X	-8	4	104	X	-8	0	0	X	-9	2	135	X	-7	0	0						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	X	-7	0	0	X	0	8	345	X	-1	13	47	X	-5	8	192	X	-7	3	156	X	-5	4	302	X	-3	18	284						
03	X	-6	3	70	X	0	8	331	X	-1	10	49	X	-7	13	189	X	-7	2	289	X	-5	0	0	X	-5	18	288						
06	X	-5	5	95	X	0	7	334	X	0	10	46	X	-7	8	209	X	-6	1	315	X	-6	3	25	X	-5	15	202						
09	X	-3	9	28	X	-1	10	61	X	-1	6	18	X	-8	4	274	X	-5	0	0	X	-4	5	42	X	-6	16	216						
12	X	-3	8	1	X	-1	11	29	X	-1	4	30	X	-8	6	151	X	-6	6	237	X	-4	7	54	X	-7	14	196						
15	X	-2	10	35	X	-1	12	46	X	-1	2	37	X	-7	4	163	X	-7	2	293	X	-3	9	22	X	-6	16	198						
18	X	-1	11	2	X	-1	10	50	X	-1	1	81	X	-7	5	70	X	-6	7	279	X	-2	7	50	X	-6	5	192						
21	X	0	10	341	X	-1	11	63	X	-2	12	185	X	-7	4	88	X	-6	5	285	X	-1	8	21	X	-8	2	57						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	X	-7	1	23	X	-3	6	329	X	-6	13	279	X	-8	2	178	X	-2	11	26	X	-9	14	50	X	-8	9	331						
03	X	-6	12	74	X	-3	5	37	X	-6	10	293	X	-8	5	99	X	-3	12	344	X	-8	18	78	X	-9	7	119						
06	X	-5	6	61	X	-3	11	355	X	-6	10	303	X	-7	6	74	X	-4	13	68	X	-8	22	63	X	-11	4	151						
09	X	-4	1	260	X	-3	8	302	X	-6	10	288	X	-7	14	87	X	-6	17	68	X	-8	9	67	X	-12	3	210						
12	X	-4	3	8	X	-5	16	293	X	-7	10	284	X	-5	20	82	X	X	X	X	X	-8	7	172	X	-11	7	195						
15	X	-4	8	43	X	-4	8	305	X	-6	3	217	X	-3	19	64	X	-8	18	60	X	-9	5	40	X	-9	3	187						
18	X	-2	13	21	X	-5	5	323	X	-7	6	268	X	-1	5	343	X	-8	22	66	X	-8	4	7	X	-8	0	0						
21	X	-2	9	357	X	-6	15	284	X	-7	6	279	X	-2	5	28	X	-8	20	64	X	-8	8	355	X	-10	2	106						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	X	-10	1	174	X	-5	1	178	X	-10	11	192	X	-5	13	92	X	-4	10	241	X	-13	9	199	X	-13	9	240						
03	X	-8	1	217	X	-3	2	116	X	-9	4	277	X	-4	10	85	X	-5	5	270	X	-14	2	279	X	-11	9	201						
06	X	-8	2	203	X	-3	10	288	X	-9	3	212	X	-3	9	116	X	-9	8	277	X	-15	8	288	X	-10	4	130						
09	X	-9	2	164	X	-4	16	281	X	-9	2	45	X	-2	10	66	X	-11	14	299	X	-16	7	265	X	-10	5	88						
12	X	-9	1	220	X	-7	11	215	X	-8	4	37	X	-2	8	64	X	-12	14	305	X	-16	9	222	X	-8	4	322						
15	X	-6	9	106	X	-10	14	216	X	-7	5	60	X	-1	6	61	X	-13	7	268	X	-15	9	233	X	-7	14	274						
18	X	-4	4	106	X	-11	17	198	X	-7	13	66	X	-1	0	0	X	-12	4	203	X	-15	15	206	X	-8	8	288						
21	X	-4	4	154	X	-11	14	215	X	-7	11	68	X	-2	0	0	X	-13	5	195	X	-14	9	241	X	-11	10	278						
				DAY 29					DAY 30					DAY 31																				
00	X	-11	7	288	X	-13	10	191	X	-9	5	5																						
03	X	-11	6	274	X	-13	6	241	X	-10	5	360																						
06	X	-12	3	181	X	-12	14	189	X	-10	3	358																						
09	X	-12	13	154	X	-11	12	177	X	-11	6	29																						
12	X	-12	7	149	X	-10	8	199	X	-12	12	23																						
15	X	-12	16	146	X	-9	4	248	X	-13	12	43																						
18	X	-13	15	170	X	-8	0	0	X	-13	5	56																						
21	X	-15	12	133	X	-9	3	347	X	-14	10	142																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -7.1 STD DEV = 3.6 MAX = 0.4 AT 702 GMT ON DAY 9 MIN = -16.4 AT 1147 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 = 6.6 STD DEV = 5.2 RESULTANT = 0.4 FROM 40. CONSTANCY =0.06 MAX = 23.3 FROM 66. AT 2001 GMT DAY 19
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.4 % PRESSURE: 100.0 % 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: 22 17 12 12 11 9 6 5 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 5 7 9 13 4 4 4 5 7 9 4 3 8 9 4 4

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

SEP 90

HR	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	-14	3	136	X	-6	12	126	X	-5	3	338	X	-2	12	195	X	-3	3	7	X	-3	5	261	X	-1	7	33						
03	X	-14	5	217	X	-4	9	201	X	-5	3	350	X	-1	10	195	X	-5	8	360	X	-3	6	182	X	-1	7	35						
06	X	-13	5	225	X	-4	9	201	X	-5	3	282	X	-2	2	59	X	-4	4	71	X	-3	1	67	X	-1	10	344						
09	X	-11	8	254	X	-5	3	331	X	X	X	X	X	-2	3	344	X	-5	6	15	X	-4	0	0	X	-1	7	355						
12	X	-11	24	201	X	-4	0	0	X	-1	6	210	X	-1	5	19	X	-4	6	37	X	-3	3	88	X	-1	11	337						
15	X	-9	19	195	X	-4	4	313	X	-3	7	360	X	-1	3	101	X	-3	7	70	X	-2	10	75	X	-1	14	334						
18	X	-6	16	208	X	-4	3	305	X	-3	4	195	X	-1	3	354	X	-2	4	46	X	-1	8	73	X	-1	12	340						
21	X	-6	19	192	X	-5	3	344	X	-1	8	233	X	-3	2	343	X	-2	5	2	X	-1	9	57	X	-1	14	331						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	X	-1	9	320	X	-1	8	201	X	-3	1	312	X	-7	13	336	X	-5	13	180	X	-7	16	201	X	-9	3	26						
03	X	-1	7	29	X	-3	1	209	X	-3	4	320	X	-6	0	0	X	-5	7	201	X	-7	9	234	X	-9	7	307						
06	X	-1	8	326	X	-3	3	244	X	-3	0	0	X	-6	3	271	X	-6	10	188	X	-9	8	201	X	-10	5	330						
09	X	-2	0	0	X	-3	4	299	X	-3	2	205	X	-6	7	230	X	-7	3	355	X	-11	13	210	X	-9	3	106						
12	X	-3	1	213	X	X	X	X	X	-4	9	246	X	-6	4	355	X	-6	4	43	X	-10	13	199	X	-9	2	26						
15	X	X	X	X	X	-1	2	340	X	-5	9	184	X	-2	8	341	X	-4	2	253	X	-10	10	208	X	-7	6	108						
18	X	-1	2	352	X	-1	2	59	X	-6	6	199	X	-1	6	292	X	-1	15	284	X	-9	6	170	X	-6	8	82						
21	X	-3	6	246	X	-3	3	30	X	-7	5	184	X	-3	3	191	X	-4	13	192	X	-9	5	357	X	-4	14	81						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	X	-3	16	82	X	-4	9	191	X	-4	5	172	X	-4	4	286	X	-5	0	0	X	-4	3	177	X	-3	0	0						
03	X	-2	14	59	X	-6	15	201	X	-4	3	264	X	-4	2	262	X	-5	2	284	X	-3	4	66	X	-4	3	170						
06	X	-2	14	25	X	-4	15	223	X	-4	5	172	X	-4	3	227	X	-5	2	243	X	-2	5	47	X	-4	7	319						
09	X	-3	7	64	X	-5	18	220	X	-5	2	194	X	-6	0	0	X	-5	0	0	X	-2	11	19	X	-4	2	286						
12	X	-3	1	113	X	-2	14	216	X	-5	11	78	X	-3	4	158	X	-5	2	161	X	-1	9	333	X	-4	2	358						
15	X	-2	3	251	X	-3	10	230	X	-5	12	81	X	-2	2	2	X	X	X	X	X	-2	6	244	X	-4	8	70						
18	X	-2	2	310	X	-4	13	196	X	-4	4	46	X	-4	4	19	X	-4	1	80	X	-2	4	191	X	-1	2	316						
21	X	-4	5	182	X	-4	10	210	X	-4	7	333	X	-4	0	0	X	-5	1	133	X	-2	4	208	X	-4	9	272						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	X	-6	5	274	X	-5	10	189	X	-6	3	330	X	-2	9	63	X	-1	0	0	X	-2	0	0	X	-1	4	232						
03	X	-6	2	358	X	-5	8	215	X	-6	3	337	X	-1	6	67	X	-1	2	75	X	-2	3	4	X	0	18	205						
06	X	-7	3	80	X	-5	6	174	X	-7	4	358	X	-1	8	63	X	-1	2	40	X	-2	6	49	X	-1	17	232						
09	X	-5	8	205	X	-5	2	161	X	-6	2	105	X	-1	4	47	X	-1	11	67	X	-2	8	56	X	-1	7	212						
12	X	-2	9	209	X	-4	0	0	X	-5	5	25	X	-1	8	61	X	-1	10	66	X	-1	2	53	X	1	2	54						
15	X	-2	14	191	X	-4	3	348	X	-5	9	80	X	-1	3	46	X	-1	6	39	X	-1	0	0	X	1	5	192						
18	X	-3	16	201	X	-4	2	331	X	-4	12	81	X	-1	5	56	X	-1	8	350	X	-1	1	257	X	0	4	189						
21	X	-4	12	182	X	-5	0	0	X	-3	9	71	X	-1	7	118	X	-1	3	295	X	-2	3	230	X	0	2	326						
				DAY 29					DAY 30																									
00	X	-2	2	316	X	-1	7	47																										
03	X	-1	7	32	X	-1	6	52																										
06	X	-2	7	50	X	-1	7	56																										
09	X	-2	12	52	X	-1	6	60																										
12	X	-2	16	61	X	-1	9	74																										
15	X	-1	11	42	X	-1	7	56																										
18	X	-1	10	43	X	-1	6	43																										
21	X	-1	8	54	X	-1	6	50																										

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -3.5 STD DEV = 2.6 MAX = 2.4 AT 1331 GMT ON DAY 28 MIN = -14.8 AT 140 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 = 6.3 STD DEV = 4.5 RESULTANT = 0.4 FROM 168. CONSTANCY =0.06 MAX = 28.0 FROM 184. AT 1847 GMT DAY 1
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.7 % PRESSURE: 100.0 % 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: 13 26 14 15 12 7 5 4 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 8 5 12 11 5 2 1 1 9 15 6 4 3 4 5 9

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

OCT 90

HR	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	5	80	X	-3	11	56	X	-2	8	329	X	-2	1	42	X	-4	8	307	X	-4	3	35	X	-2	7	95
03	X	-2	4	19	X	-3	11	43	X	-3	6	336	X	-2	3	357	X	-4	6	253	X	-4	5	66	X	-2	8	81
06	X	-2	5	53	X	-3	4	14	X	-3	4	32	X	-3	2	351	X	-5	3	347	X	-4	6	23	X	-2	8	82
09	X	-2	6	88	X	-3	5	341	X	-3	1	68	X	-3	3	350	X	-5	0	0	X	-4	6	57	X	-2	12	57
12	X	-2	10	68	X	-2	7	347	X	-2	3	113	X	-2	0	0	X	-4	4	180	X	-3	10	63	X	-2	12	54
15	X	-2	6	59	X	-2	10	358	X	0	2	164	X	-2	2	205	X	-4	3	344	X	-3	13	74	X	-1	12	63
18	X	-2	13	73	X	-2	7	354	X	-1	2	270	X	-1	2	296	X	-3	1	19	X	-3	11	78	X	-1	11	66
21	X	-2	13	63	X	-3	6	56	X	-1	2	213	X	-3	2	320	X	-5	2	9	X	-2	4	77	X	-1	8	360
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	-1	11	336	X	-3	4	46	X	-6	15	57	X	-5	7	286	X	-1	7	360	X	-4	1	1	X	-5	14	175
03	X	-1	12	354	X	-3	4	212	X	-3	8	329	X	-6	6	42	X	-1	10	327	X	-4	15	59	X	-5	10	209
06	X	-1	13	340	X	-5	6	270	X	-3	11	289	X	-5	17	80	X	-2	8	340	X	-5	15	63	X	-5	7	201
09	X	-2	9	336	X	-6	10	288	X	-3	7	324	X	-3	14	82	X	-2	8	351	X	-6	10	66	X	-4	2	161
12	X	-1	10	336	X	-8	16	285	X	-3	14	277	X	-2	16	82	X	-1	5	29	X	-4	12	67	X	-3	3	95
15	X	-2	8	291	X	-8	9	253	X	-5	16	299	X	-2	3	360	X	-3	7	360	X	-4	7	165	X	-1	2	188
18	X	-1	11	194	X	-7	3	157	X	-5	15	286	X	-1	13	326	X	-2	6	288	X	-3	7	150	X	-2	5	66
21	X	-2	5	282	X	-8	6	54	X	-5	7	279	X	-1	12	324	X	-3	9	348	X	-4	8	164	X	-4	8	50
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	-5	7	350	X	-3	6	268	X	-4	17	208	X	-4	2	26	X	-2	8	63	X	-1	8	343	X	-3	9	63
03	X	-6	6	12	X	-4	4	250	X	-4	14	206	X	-4	6	77	X	-2	7	54	X	-1	4	1	X	-3	6	50
06	X	-6	5	15	X	-4	11	203	X	-4	12	216	X	-4	8	109	X	-2	10	40	X	-2	4	14	X	-3	9	18
09	X	-5	11	63	X	-4	9	243	X	-4	6	223	X	-4	4	203	X	-1	13	310	X	-3	6	53	X	-3	10	39
12	X	-5	18	64	X	-4	14	212	X	-2	1	327	X	-3	6	188	X	0	5	320	X	-2	7	64	X	-3	9	39
15	X	-2	15	300	X	X	X	X	X	X	X	X	X	-2	4	253	X	-1	9	336	X	-2	8	77	X	-2	8	45
18	X	-1	2	144	X	-4	12	199	X	-4	3	14	X	-1	3	161	X	0	8	336	X	-2	9	73	X	-3	8	61
21	X	-2	11	267	X	-4	16	194	X	-5	3	54	X	-1	4	357	X	-1	6	338	X	-2	11	75	X	-2	7	334
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	-2	9	326	X	-2	0	0	X	-3	12	198	X	-3	3	167	X	-4	4	49	X	-1	5	30	X	-3	3	49
03	X	-2	7	285	X	-2	13	208	X	-3	9	189	X	-4	4	189	X	-4	11	66	X	-2	5	345	X	-3	3	341
06	X	-3	3	210	X	-2	10	201	X	-3	7	199	X	-3	5	181	X	-4	12	84	X	-2	4	19	X	-3	3	163
09	X	-2	0	0	X	-2	7	206	X	-3	8	192	X	-4	6	174	X	-2	15	68	X	-3	12	66	X	-3	0	0
12	X	0	2	163	X	-1	10	230	X	-1	6	192	X	-3	3	151	X	-1	14	63	X	-1	2	289	X	-2	2	32
15	X	0	1	163	X	-2	11	216	X	-2	7	194	X	-3	7	337	X	-1	9	57	X	-1	2	268	X	-2	7	56
18	X	0	1	258	X	-2	14	199	X	-1	6	181	X	-4	6	2	X	0	6	42	X	0	1	345	X	-2	5	64
21	X	-1	3	232	X	-2	15	212	X	-1	4	184	X	-4	2	57	X	-1	6	54	X	-3	8	73	X	-2	3	67
DAY 29				DAY 30				DAY 31																				
00	X	-2	0	0	X	-2	10	66	X	-1	10	46																
03	X	-2	1	90	X	-1	8	59	X	-1	12	49																
06	X	-2	4	28	X	-1	7	63	X	-1	6	43																
09	X	-3	4	46	X	-1	4	70	X	-1	7	30																
12	X	-2	7	60	X	-1	6	12	X	-1	9	343																
15	X	-2	6	70	X	-1	9	322	X	0	15	317																
18	X	-2	8	81	X	0	1	2	X	0	13	313																
21	X	-2	10	67	X	-1	7	8	X	-1	8	21																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -2.6 STD DEV = 1.5 MAX = 2.1 AT 1253 GMT ON DAY 3 MIN = -8.4 AT 1348 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 = 7.2 STD DEV = 4.1 RESULTANT = 2.0 FROM 30. CONSTANCY =0.28 MAX = 21.5 FROM 64. AT 2345 GMT DAY 9
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.8 % PRESSURE: 100.0 % 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 15 15 21 13 11 8 5 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 8 8 12 19 5 1 0 5 4 10 2 3 3 5 5 10

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

NOV 90

HR	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	6	21	X	-1	0	0	X	-3	4	360	X	-3	6	184	X	-3	16	70	X	-1	8	15	X	-4	7	52
03	X	-1	4	23	X	-1	4	177	X	-3	6	53	X	-3	6	189	X	-2	15	67	X	-2	11	22	X	-4	11	91
06	X	-1	3	106	X	-2	11	191	X	-4	5	59	X	-3	5	180	X	-2	16	63	X	-5	13	296	X	-4	8	198
09	X	-1	3	67	X	-1	10	187	X	-3	2	126	X	-3	5	171	X	-1	19	63	X	-4	13	277	X	-3	4	212
12	X	-1	8	88	X	-1	4	156	X	-1	0	0	X	-3	2	233	X	-1	14	67	X	-6	14	291	X	-2	7	196
15	X	-1	5	150	X	-1	4	350	X	1	1	293	X	-1	2	1	X	-1	14	67	X	-6	6	268	X	-2	9	185
18	X	-1	7	157	X	-2	4	350	X	-2	3	189	X	-3	4	54	X	-1	15	68	X	-4	8	302	X	-1	11	201
21	X	-1	2	150	X	-3	4	355	X	-2	6	203	X	-3	9	63	X	0	12	43	X	-6	7	360	X	-1	8	215
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	-2	8	184	X	-4	1	209	X	-2	6	299	X	-1	6	354	X	-2	10	313	X	-5	7	300	X	-1	8	9
03	X	-3	8	187	X	-4	0	0	X	-2	9	326	X	-1	8	43	X	-3	10	310	X	-5	4	21	X	-1	9	28
06	X	-3	6	203	X	-4	11	291	X	-2	4	11	X	-1	14	329	X	-3	11	309	X	-5	12	81	X	0	8	12
09	X	-4	5	215	X	-4	8	210	X	-3	10	57	X	-1	8	60	X	-3	13	307	X	-4	15	70	X	-1	5	15
12	X	-3	5	175	X	-3	0	0	X	-3	12	80	X	-1	15	73	X	-4	9	310	X	-2	14	64	X	0	9	25
15	X	-3	4	178	X	-4	10	63	X	-2	14	57	X	-1	11	348	X	X	X	X	X	-1	12	19	X	0	7	9
18	X	-1	2	206	X	-3	14	70	X	-1	9	18	X	-2	15	307	X	-4	8	289	X	0	9	18	X	1	9	21
21	X	-3	3	188	X	-2	3	198	X	0	11	4	X	-1	8	317	X	-4	5	260	X	0	10	8	X	1	5	25
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	-1	6	4	X	-2	4	354	X	-2	0	0	X	-3	9	262	X	-2	6	127	X	-1	7	352	X	-1	1	243
03	X	-1	6	354	X	-1	7	291	X	-3	4	360	X	-4	1	215	X	-3	11	88	X	-1	7	336	X	-2	0	0
06	X	-1	5	29	X	-2	7	305	X	-3	6	182	X	-5	4	274	X	-3	10	175	X	-1	9	329	X	-1	7	60
09	X	-1	5	61	X	-2	1	354	X	-3	5	189	X	-3	7	313	X	-1	10	63	X	-1	6	16	X	-1	8	68
12	X	-1	9	329	X	-2	5	15	X	-1	4	205	X	-1	3	216	X	-1	3	59	X	0	10	68	X	-1	7	67
15	X	0	5	327	X	-1	2	18	X	-2	3	288	X	-1	0	0	X	0	6	28	X	-1	11	84	X	1	3	1
18	X	0	11	285	X	-2	2	106	X	1	2	309	X	-1	2	63	X	0	8	30	X	-1	6	98	X	0	5	344
21	X	-1	12	268	X	-1	0	0	X	-2	10	213	X	-2	3	40	X	-1	6	8	X	-1	3	260	X	1	3	279
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	-1	6	187	X	-1	11	84	X	-2	19	212	X	-2	4	188	X	-1	5	222	X	-1	0	0	X	-1	5	192
03	X	-1	2	350	X	-1	5	164	X	-2	19	215	X	-3	6	199	X	-1	0	0	X	-2	1	188	X	-2	7	306
06	X	-1	3	126	X	-1	8	206	X	-2	13	212	X	-3	7	196	X	-1	3	206	X	-2	4	184	X	-3	3	341
09	X	0	3	350	X	0	9	208	X	-1	17	203	X	-2	7	192	X	-1	5	223	X	-1	4	187	X	-3	7	16
12	X	-2	4	338	X	1	10	209	X	-1	14	209	X	0	4	227	X	X	X	X	X	1	3	203	X	-2	6	63
15	X	0	4	50	X	2	0	0	X	-1	11	215	X	0	6	240	X	1	3	196	X	0	5	203	X	-2	10	63
18	X	0	7	42	X	2	3	28	X	-1	7	205	X	X	X	X	X	X	X	X	X	-1	6	184	X	-2	14	73
21	X	-1	10	88	X	0	7	219	X	-2	7	212	X	1	1	165	X	0	2	357	X	-1	4	184	X	-1	14	91
DAY 29				DAY 30																								
00	X	-1	14	70	X	0	1	316																				
03	X	-1	10	88	X	1	4	240																				
06	X	-1	4	151	X	-1	0	0																				
09	X	-1	5	59	X	0	5	343																				
12	X	-1	3	112	X	2	3	33																				
15	X	-1	7	97	X	2	1	341																				
18	X	0	3	112	X	2	2	95																				
21	X	2	1	275	X	0	1	40																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -1.5 STD DEV = 1.5 MAX = 3.8 AT 1706 GMT ON DAY 30 MIN = -6.0 AT 1156 GMT ON DAY 6
 * 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 = 4.2 RESULTANT = 1.0 FROM 40. CONSTANCY =0.15 MAX = 20.0 FROM 210. AT 314 GMT DAY 24
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.7 % PRESSURE: 100.0 % 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: 13 15 21 16 13 9 7 4 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 10 10 4 14 6 2 1 3 11 13 5 1 4 5 6 5

STATION : 8930 RACER ROCK

LAT : 64.16S LONG : 61.54W ELEVATION : 17 M

DEC 90

HR	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	0	0	X	0	1	47	X	0	4	133	X	-1	4	37	X	2	0	0	X	-1	5	140	X	0	6	225
03	X	-1	2	21	X	-3	0	0	X	-2	3	7	X	-1	1	42	X	-1	3	198	X	-1	2	247	X	-1	7	196
06	X	-1	1	184	X	-3	2	265	X	-2	6	19	X	-1	2	101	X	-1	4	199	X	-1	2	201	X	-1	6	185
09	X	-2	5	81	X	-1	2	271	X	-2	8	75	X	-1	5	80	X	0	2	153	X	1	1	102	X	0	4	208
12	X	-1	7	94	X	2	1	279	X	-3	14	80	X	1	4	57	X	0	2	5	X	X	X	X	X	1	1	227
15	X	-1	6	126	X	2	1	343	X	-1	8	73	X	1	4	156	X	1	1	345	X	0	10	196	X	1	3	268
18	X	-1	5	77	X	3	0	0	X	-1	7	43	X	X	X	X	X	-1	2	14	X	0	10	195	X	3	0	0
21	X	-1	3	68	X	2	3	157	X	-1	3	351	X	4	0	0	X	-1	0	0	X	1	8	213	X	2	3	348
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	X	1	1	16	X	0	12	345	X	-1	0	0	X	-1	2	14	X	-2	18	137	X	2	2	227	X	-1	0	0
03	X	-1	1	39	X	0	13	326	X	0	2	205	X	-1	5	198	X	-2	17	144	X	-1	1	42	X	-2	1	40
06	X	0	2	59	X	0	5	324	X	0	2	28	X	-1	5	187	X	-1	14	144	X	-1	7	52	X	-2	2	22
09	X	1	3	149	X	0	10	291	X	1	0	0	X	1	13	212	X	0	4	177	X	0	5	37	X	-2	2	45
12	X	1	5	15	X	0	15	303	X	1	4	352	X	1	9	181	X	2	1	133	X	0	3	4	X	-2	5	63
15	X	2	2	50	X	-1	10	327	X	-1	5	36	X	-1	17	146	X	1	4	165	X	-1	3	351	X	-1	6	92
18	X	1	6	329	X	1	9	305	X	-1	11	57	X	-1	10	149	X	1	5	165	X	-1	2	347	X	-1	3	57
21	X	0	5	12	X	1	9	285	X	-1	11	66	X	-1	10	149	X	2	5	225	X	-1	1	215	X	-1	2	40
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	X	-2	0	0	X	2	8	199	X	4	0	0	X	0	3	40	X	-1	8	80	X	0	6	105	X	0	7	64
03	X	-1	4	158	X	3	10	201	X	0	0	0	X	0	3	22	X	0	7	78	X	0	8	90	X	0	9	61
06	X	-1	8	208	X	2	6	196	X	0	4	2	X	0	2	77	X	-1	11	66	X	0	5	82	X	0	6	45
09	X	-1	7	195	X	4	7	202	X	-1	4	345	X	0	3	104	X	0	8	75	X	1	7	95	X	0	5	43
12	X	1	9	205	X	3	6	187	X	0	5	21	X	2	2	97	X	0	9	64	X	1	8	78	X	0	5	37
15	X	2	10	201	X	3	7	196	X	1	4	360	X	1	8	75	X	0	7	78	X	2	6	111	X	1	3	68
18	X	2	9	195	X	4	5	174	X	1	4	28	X	1	9	74	X	1	5	57	X	0	6	87	X	1	1	77
21	X	3	7	191	X	3	2	78	X	1	4	19	X	1	5	50	X	1	8	80	X	0	4	80	X	1	4	95
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	X	1	2	212	X	3	2	246	X	2	2	174	X	-1	5	119	X	0	2	164	X	-1	9	59	X	1	3	188
03	X	0	1	36	X	1	2	305	X	1	3	149	X	-1	4	239	X	0	3	360	X	-1	7	63	X	1	2	53
06	X	0	0	0	X	1	2	337	X	0	3	33	X	0	5	178	X	-1	4	59	X	-1	6	203	X	1	2	19
09	X	0	1	109	X	1	2	265	X	0	1	1	X	1	2	11	X	0	7	60	X	-1	3	195	X	0	4	22
12	X	X	X	X	X	5	1	4	X	0	3	330	X	1	7	167	X	0	6	47	X	2	3	223	X	0	5	42
15	X	4	1	302	X	3	2	60	X	1	1	133	X	1	5	150	X	0	7	60	X	2	2	278	X	0	12	67
18	X	3	2	329	X	4	3	5	X	-1	4	70	X	1	4	156	X	0	9	75	X	3	2	165	X	0	17	68
21	X	4	2	54	X	2	2	149	X	0	7	75	X	0	6	185	X	-1	8	60	X	4	0	0	X	0	12	46
DAY 29				DAY 30				DAY 31																				
00	X	1	7	341	X	1	4	340	X	1	5	52																
03	X	2	8	309	X	1	3	350	X	0	9	75																
06	X	2	10	323	X	1	4	45	X	1	7	88																
09	X	2	8	313	X	0	2	59	X	0	1	241																
12	X	2	7	329	X	1	7	52	X	0	5	177																
15	X	2	8	338	X	0	6	32	X	0	4	178																
18	X	2	6	347	X	1	7	21	X	0	5	192																
21	X	2	8	352	X	1	6	56	X	0	4	177																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = 0.3 STD DEV = 1.4 MAX = 5.1 AT 1842 GMT ON DAY 23 MIN = -3.1 AT 318 GMT ON DAY 2
 * 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 = 4.9 STD DEV = 3.5 RESULTANT = 1.4 FROM 83. CONSTANCY =0.29 MAX = 21.0 FROM 146. AT 210 GMT DAY 12
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 1.2 % PRESSURE: 100.0 % 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: 22 25 20 17 8 4 2 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 7 8 12 17 7 3 4 7 7 11 3 2 3 2 3 7

STATION : 8932 HALLEY BAY

LAT : 75.50S LONG : 26.65W ELEVATION : 52 M

MAR 90

HR	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	987	-18	5	112	984	-5	10	73	981	-12	5	90	982	-10	2	226	990	-22	4	108	984	-15	6	75	972	-16	3	154
03	988	-16	6	87	984	-5	7	67	981	-14	6	77	983	-20	5	74	990	-21	6	98	982	-16	5	56	972	-12	5	229
06	988	-12	6	66	983	-5	11	71	981	-15	6	82	984	-21	4	109	990	-25	6	101	980	-19	1	84	972	-12	5	236
09	988	-10	9	64	983	-6	11	75	981	-16	5	99	986	-23	5	126	990	-23	6	90	978	-20	1	154	973	-14	3	251
12	987	-10	7	85	982	-5	9	81	982	-17	4	87	987	-22	5	102	989	-20	7	68	976	-18	1	146	975	-25	4	81
15	987	-7	9	85	981	-6	8	77	982	-15	3	111	988	-20	4	127	988	-16	8	75	974	-15	1	177	977	-19	6	66
18	985	-6	13	87	981	-7	7	81	981	-14	5	115	989	-22	3	123	987	-15	8	80	972	-15	5	226	980	-18	6	73
21	984	-5	13	85	980	-11	6	94	981	-12	1	154	989	-20	4	112	985	-15	7	73	971	-15	3	210	982	-20	6	80
DAY 29				DAY 30				DAY 31																				
00	984	-23	6	98	997	-13	2	217	986	-20	5	127																
03	986	-22	6	108	997	-13	4	226	984	-18	4	146																
06	987	-19	5	91	997	-16	0	226	982	-16	3	157																
09	990	-19	4	75	995	-15	0	0	981	-16	-3	168																
12	992	-17	4	125	994	-17	2	47	982	-18	3	88																
15	994	-15	6	137	992	-20	3	70	983	-23	4	47																
18	996	-14	1	102	989	-26	3	97	984	-23	6	101																
21	997	-13	0	272	988	-25	3	81	986	-28	5	99																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.8 STD DEV = 5.4 MAX = -4.5 AT 335 GMT ON DAY 23 MIN = -28.3 AT 2202 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 984.4 STD DEV = 6.0 MAX = 997.5 AT 36 GMT ON DAY 30 MIN = 971.0 AT 2123 GMT ON DAY 27
 * WINDS (M/S) * MEAN = 4.8 STD DEV = 2.7 RESULTANT = 3.8 FROM 93. CONSTANCY = 0.80 MAX = 12.8 FROM 94. AT 1700 GMT DAY 22
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 66.1 % PRESSURE: 66.1 % WINDS: 66.1 %
 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 31 15 7 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 0 0 4 21 34 14 9 8 1 1 8 1 0 0 0 0

STATION : 8932 HALLEY BAY

LAT : 75.50S LONG : 26.65W ELEVATION : 52 M

APR 90

HR	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	987	-27	5	104	998	-23	3	98	995	-18	3	174	987	-20	4	250	1001	-23	0	0	X	X	X	X	X	X	X	X
03	989	-25	3	106	998	-23	1	85	993	-20	3	210	988	-21	1	226	1001	-20	2	291	X	X	X	X	X	X	X	X
06	990	-26	3	99	998	-22	1	120	992	-23	4	220	990	-26	5	53	1000	-19	3	292	X	X	X	X	X	X	X	X
09	991	-23	3	77	998	-22	0	0	991	-21	5	247	993	-28	6	74	999	-20	3	257	X	X	X	X	X	X	X	X
12	993	-19	5	75	997	-17	1	226	989	-20	5	247	995	-29	4	68	999	-22	4	254	X	X	X	X	X	X	X	X
15	994	-20	5	74	996	-16	3	212	988	-20	4	241	997	-27	2	95	X	X	X	X	X	X	X	X	X	X	X	X
18	996	-25	3	85	996	-19	4	226	987	-21	4	241	999	-26	4	108	X	X	X	X	X	X	X	X	X	X	X	X
21	997	-26	3	108	995	-24	2	157	987	-20	5	243	1000	-25	1	97	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	977	-22	1	158	975	-23	4	222
03	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	976	-25	0	0	976	-25	4	247
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	975	-25	3	73	976	-23	2	198
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	975	-27	1	87	976	-24	0	0
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	974	-25	0	0	977	-25	0	0
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	974	-27	5	212	977	-27	3	94
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	980	-21	3	198	975	-23	3	194	977	-27	4	59
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	978	-23	2	194	975	-25	4	196	977	-27	5	84
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	977	-24	4	78	978	-23	3	85	973	-10	9	92	966	-8	15	75	986	-7	22	75	991	-5	15	66	997	-7	16	70
03	977	-25	3	85	978	-21	1	112	971	-10	7	68	972	-7	14	37	984	-6	16	78	992	-5	15	71	998	-8	17	75
06	977	-27	4	78	977	-19	4	97	967	-11	9	95	980	-9	14	42	979	-5	23	77	994	-6	13	73	999	-8	21	80
09	978	-28	5	82	976	-14	7	88	965	-8	8	80	984	-8	16	63	981	-6	18	59	993	-7	9	90	1000	-8	19	68
12	978	-27	4	80	976	-12	11	84	965	-8	16	74	986	-8	15	56	986	-6	17	56	993	-9	12	80	1002	-8	18	77
15	978	-28	5	78	976	-11	12	84	966	-8	16	78	986	-7	21	66	987	-6	17	64	993	-8	14	81	1005	-8	18	73
18	978	-26	3	77	975	-12	10	81	966	-8	16	84	986	-7	18	77	989	-6	17	64	993	-8	17	78	1007	-8	18	68
21	978	-26	3	80	974	-11	9	90	966	-8	16	81	988	-7	18	78	989	-5	17	73	995	-7	17	73	1010	-8	17	77
DAY 29				DAY 30																								
00	1013	-8	14	70	1012	-16	5	104																				
03	1015	-10	11	82	X	X	X	X																				
06	1016	-12	9	85	X	X	X	X																				
09	1016	-14	7	94	X	X	X	X																				
12	1017	-16	6	78	X	X	X	X																				
15	1016	-15	3	64	X	X	X	X																				
18	1016	-19	4	67	X	X	X	X																				
21	1014	-14	4	101	X	X	X	X																				

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -16.8 STD DEV = 7.8 MAX = -4.5 AT 709 GMT ON DAY 26 MIN = -30.4 AT 716 GMT ON DAY 20
 * PRESSURE (MB) * MEAN = 987.9 STD DEV = 12.8 MAX = 1016.6 AT 1119 GMT ON DAY 29 MIN = 964.9 AT 943 GMT ON DAY 24
 * WINDS (M/S) * MEAN = 7.8 STD DEV = 6.3 RESULTANT = 6.3 FROM 78. CONSTANCY = 0.81 MAX = 24.8 FROM 81. AT 1052 GMT DAY 28
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 50.0 % PRESSURE: 50.0 % WINDS: 50.0 %
 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 29 18 3 4 4 3 8 13 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 4 37 29 6 0 2 1 7 4 8 0 2 0 0

STATION : 8932 HALLEY BAY

LAT : 75.50S LONG : 26.65W ELEVATION : 52 M

MAY 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	1010	-21	3	88	1013	-14	3	64	1007	-16	5	223	1006	-23	6	74	999	-11	6	74	1001	-11	5	198
03	1012	-12	2	98	1010	-18	3	56	1013	-15	1	52	1004	-18	7	227	1005	-24	4	70	998	-16	5	102	1001	-14	2	94
06	1012	-15	2	98	1011	-17	3	64	1012	-15	0	0	1002	-20	7	239	1004	-23	6	75	998	-12	8	94	1002	-15	2	92
09	1012	-16	3	28	1011	-16	3	99	1011	-15	4	212	1002	-19	6	244	1003	-22	3	80	998	-10	10	94	1003	-20	2	81
12	1012	-17	2	92	1012	-15	1	99	1011	-15	4	210	1004	-21	1	270	1003	-22	0	0	999	-10	8	90	1004	-19	3	52
15	1011	-15	2	112	1013	-15	2	99	1009	-16	4	195	1004	-25	1	330	1001	-20	4	219	999	-9	8	80	1004	-19	2	116
18	1011	-18	3	88	1013	-14	3	87	1009	-15	2	198	X	X	X	X	999	-17	3	168	1000	-12	4	111	1004	-16	2	92
21	1010	-18	3	92	1013	-14	3	74	1008	-16	3	181	X	X	X	X	999	-11	7	80	1001	-11	3	99	1005	-18	0	0
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	1006	-16	0	0	1007	-18	6	67	X	X	X	X	X	X	X	X	1005	-13	5	126	1003	-11	1	157	986	-9	1	105
03	1006	-16	0	0	1008	-18	7	75	X	X	X	X	X	X	X	X	1005	-14	1	132	1000	-9	12	101	982	-13	2	180
06	1007	-17	3	212	1008	-18	7	73	X	X	X	X	999	-18	3	102	1005	-13	2	177	997	-11	11	129	979	-14	4	57
09	1007	-15	3	195	1009	-19	6	71	1002	-22	8	233	1000	-19	4	67	1005	-14	2	157	996	-11	9	144	977	-21	5	71
12	1007	-15	1	139	1009	-21	4	78	1000	-21	6	241	1002	-18	2	52	1005	-13	3	120	995	-10	7	135	976	-23	2	102
15	1008	-19	4	82	1010	-21	4	70	999	-22	7	236	1003	-17	1	120	1005	-13	2	161	993	-6	7	149	975	-22	2	106
18	1008	-17	4	73	1009	-21	1	78	998	-23	7	237	1004	-15	2	171	1005	-13	3	209	990	-10	6	90	974	-22	4	182
21	1007	-18	6	74	1008	-23	0	0	998	-23	6	239	1004	-15	4	196	1003	-13	4	133	988	-10	6	85	975	-23	1	80
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	976	-23	0	0	984	-21	4	70	983	-22	10	63	970	-22	7	35	975	-30	0	0	983	-27	4	291	994	-33	6	209
03	977	-24	3	95	X	X	X	X	981	-22	10	74	969	-27	5	305	976	-29	2	217	985	-27	1	42	993	-31	5	220
06	977	-26	2	108	X	X	X	X	978	-22	11	70	969	-29	6	282	977	-30	4	267	987	-32	4	77	993	-33	1	230
09	978	-28	2	160	X	X	X	X	976	-21	14	68	969	-31	5	315	977	-30	5	254	989	-34	5	73	993	-32	1	291
12	978	-23	2	198	X	X	X	X	975	-21	8	75	970	-32	2	331	978	-29	4	240	992	-34	3	147	993	-35	1	136
15	979	-22	3	78	X	X	X	X	973	-20	14	70	971	-31	0	0	979	-27	4	285	993	-33	2	125	994	-39	3	119
18	980	-22	6	71	X	X	X	X	973	-21	10	59	972	-31	0	0	981	-26	3	265	994	-33	3	174	995	-39	3	50
21	982	-21	8	67	X	X	X	X	971	-22	9	46	974	-30	1	360	982	-26	3	279	994	-33	3	205	995	-39	2	70
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	996	-39	2	42	991	-39	0	0	992	-43	4	67	991	-33	3	105	981	-22	3	209	983	-37	4	71	983	-29	3	184
03	996	-36	1	81	991	-41	2	326	992	-40	4	53	990	-30	2	75	980	-23	4	225	983	-37	2	97	984	-26	2	191
06	996	-38	0	0	990	-39	1	156	991	-35	4	91	988	-30	3	187	979	-24	4	237	982	-36	3	70	984	-28	4	199
09	995	-35	0	0	990	-45	2	45	991	-35	3	88	986	-24	3	220	978	-24	5	226	982	-35	4	78	984	-30	3	167
12	994	-36	2	279	990	-45	3	78	991	-33	3	64	984	-24	7	226	978	-25	4	210	981	-35	3	94	985	-29	2	161
15	993	-36	2	277	992	-45	2	67	992	-34	3	32	984	-24	7	226	979	-30	2	88	982	-32	3	184	985	-28	2	150
18	992	-35	2	281	992	-41	2	66	992	-33	6	81	982	-23	7	237	980	-38	4	47	982	-29	2	208	985	-29	0	0
21	991	-38	0	0	X	X	X	X	992	-32	5	92	981	-25	7	236	982	-36	4	67	982	-31	3	194	985	-27	3	185
DAY 29				DAY 30				DAY 31																				
00	985	-28	2	126	996	-28	1	195	1001	-29	6	243																
03	986	-28	1	111	998	-27	2	177	1001	-29	7	240																
06	986	-29	0	0	1000	-26	0	0	1001	-29	6	251																
09	987	-27	0	0	1001	-25	3	248	1001	-29	5	246																
12	988	-29	1	253	1001	-26	6	227	1001	-29	5	244																
15	990	-27	1	250	1001	-27	6	236	1000	-29	5	244																
18	992	-28	3	206	1001	-30	7	241	1000	-29	6	244																
21	994	-27	1	149	1001	-29	6	246	1000	-27	6	240																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -23.9 STD DEV = 8.5 MAX = -5.6 AT 1448 GMT ON DAY 13 MIN = -46.6 AT 1342 GMT ON DAY 23
 * PRESSURE (MB) * MEAN = 993.7 STD DEV = 11.9 MAX = 1013.4 AT 2205 GMT ON DAY 2 MIN = 968.7 AT 350 GMT ON DAY 18
 * WINDS (M/S) * MEAN = 3.7 STD DEV = 2.6 RESULTANT = 1.1 FROM 122. CONSTANCY = 0.31 MAX = 15.3 FROM 130. AT 215 GMT DAY 13
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 6.5 % 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: 24 42 14 16 2 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 1 6 20 16 7 5 6 6 9 7 10 3 2 1 1

STATION : 8932 HALLEY BAY

LAT : 75.50S LONG : 26.65W ELEVATION : 52 M

JUN 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-25	3	212	995	-20	2	161	986	-32	4	64	984	-25	5	196	984	-21	3	205	989	-22	3	241	998	-27	2	254			
03	999	-29	6	241	993	-21	3	165	988	-34	4	77	984	-24	5	212	984	-24	6	222	989	-26	5	229	999	-28	1	285			
06	998	-25	4	225	992	-21	1	133	987	-30	4	53	983	-21	4	212	984	-24	2	154	989	-29	5	250	1000	-27	0	0			
09	998	-27	6	234	991	-21	1	163	987	-32	3	85	983	-23	3	188	985	-25	4	213	990	-27	5	244	1001	-27	0	0			
12	997	-22	1	181	X	X	X	X	987	-30	2	97	983	-20	4	192	986	-26	1	213	992	-28	4	244	1002	-29	1	54			
15	997	-21	2	196	X	X	X	X	986	-30	1	139	983	-21	2	182	986	-26	0	0	993	-30	4	239	1003	-31	1	59			
18	997	-20	2	196	X	X	X	X	985	-27	3	175	983	-21	4	199	987	-25	1	157	995	-29	1	212	1003	-32	1	54			
21	996	-20	2	140	X	X	X	X	985	-28	5	199	983	-20	2	167	988	-24	2	188	996	-31	0	0	1003	-30	0	0			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	1002	-28	4	243	994	-30	0	0	996	-38	2	90	997	-32	4	78	998	-27	6	243	1000	-31	0	0	994	-20	3	222			
03	1001	-28	5	244	994	-38	2	66	996	-37	0	0	999	-32	3	49	999	-23	5	234	1000	-28	0	0	994	-18	2	289			
06	999	-29	3	233	994	-37	2	57	996	-35	0	0	999	-30	4	73	999	-34	2	52	999	-22	4	248	994	-21	0	0			
09	998	-31	4	248	995	-37	0	0	995	-28	3	261	999	-29	3	78	999	-34	3	78	998	-21	1	66	992	-20	3	71			
12	996	-30	5	241	995	-38	1	358	994	-26	4	272	1000	-28	2	46	1000	-35	2	25	996	-25	3	42	991	-20	2	46			
15	996	-29	1	75	995	-39	1	360	995	-25	1	247	1000	-29	0	0	1000	-35	2	49	995	-25	2	57	990	-20	3	77			
18	995	-31	0	0	995	-33	0	0	995	-32	3	84	999	-27	3	247	1000	-35	0	0	995	-25	0	0	990	-19	2	60			
21	994	-29	2	330	995	-28	5	243	996	-31	4	87	999	-29	5	230	1000	-34	0	0	994	-22	5	248	990	-21	5	61			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	991	-26	5	57	1001	-18	10	60	1004	-18	8	68	996	-16	2	163	979	-26	7	57	977	-18	19	67	968	-11	24	49			
03	992	-26	5	75	1002	-17	11	71	1003	-18	6	78	994	-15	2	140	978	-24	27	77	975	-16	21	70	969	-12	20	52			
06	993	-28	3	61	1002	-17	12	73	1003	-18	4	80	992	-16	1	104	978	-21	14	77	974	-16	20	75	970	-13	23	49			
09	994	-20	6	70	1003	-17	11	68	1002	-19	4	77	992	-20	2	14	976	-21	21	77	974	-16	21	66	974	-15	17	60			
12	995	-20	11	71	1003	-17	11	68	1001	-18	1	61	989	-21	2	101	975	-20	23	75	972	-15	24	63	977	-15	17	66			
15	997	-18	12	73	1004	-17	12	70	1000	-18	2	212	987	-20	4	75	975	-19	25	64	971	-14	26	54	977	-15	19	66			
18	998	-17	12	74	1004	-17	11	67	999	-16	4	199	984	-20	5	88	976	-19	26	63	970	-14	22	60	978	-14	16	63			
21	1000	-17	10	70	X	X	X	X	998	-15	2	184	981	-23	3	32	977	-19	21	80	969	-13	25	57	980	-15	16	53			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	982	-15	15	63	984	-19	X	X	981	-23	X	X	972	-17	20	64	972	-17	24	67	992	-21	X	X	976	-10	20	77			
03	983	-15	17	71	985	-20	X	X	978	-23	X	X	973	-17	21	61	968	-16	27	77	993	-20	X	X	973	-9	19	70			
06	983	-15	11	63	985	-20	X	X	975	-20	X	X	974	-17	18	67	967	-15	23	68	991	-16	X	X	973	-9	20	75			
09	981	-17	X	X	985	-20	X	X	973	-20	X	X	973	-17	22	70	968	-15	20	81	989	-13	X	X	973	-9	18	90			
12	982	-17	X	X	985	-20	X	X	973	-17	X	X	973	-18	21	67	975	-14	X	X	985	-11	X	X	971	-9	20	73			
15	982	-18	X	X	985	-21	X	X	972	-18	20	64	976	-18	15	64	982	-16	X	X	984	-11	16	75	969	-9	18	68			
18	983	-19	X	X	984	-21	X	X	972	-18	19	71	975	-18	24	85	986	-19	X	X	982	-10	17	71	969	-9	15	67			
21	983	-19	X	X	983	-21	X	X	972	-18	19	68	975	-18	23	78	989	-20	X	X	979	-10	22	75	970	-9	12	74			
				DAY 29				DAY 30																							
00	969	-9	16	74	972	-12	21	64																							
03	969	-9	15	74	972	-12	19	61																							
06	970	-9	16	74	X	X	X	X																							
09	968	-9	18	73	974	-13	21	71																							
12	969	-9	17	64	973	-13	19	64																							
15	972	-10	16	52	973	-13	19	71																							
18	972	-10	20	67	973	-14	22	67																							
21	972	-10	20	66	X	X	X	X																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -21.4 STD DEV = 7.2 MAX = -8.3 AT 406 GMT ON DAY 29 MIN = -39.9 AT 420 GMT ON DAY 9
 * PRESSURE (MB) * MEAN = 987.2 STD DEV = 10.7 MAX = 1004.2 AT 1834 GMT ON DAY 16 MIN = 966.8 AT 239 GMT ON DAY 21
 * WINDS (M/S) * MEAN = 8.6 STD DEV = 8.2 RESULTANT = 6.8 FROM 71. CONSTANCY = 0.79 MAX = 29.8 FROM 49. AT 2340 GMT DAY 20
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 2.9 % PRESSURE: 2.9 % WINDS: 14.2 %
 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: 25 21 15 2 0 5 1 4 5 7 13 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 8 49 6 1 2 4 3 8 4 9 1 1 0 1

STATION : 8932 HALLEY BAY

LAT : 75.50S LONG : 26.65W ELEVATION : 52 M

JUL 90

HR	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	19	70	989	-20	X	X	985	-23	X	X	992	-28	X	X	1001	-28	X	X	974	-33	X	X	983	-27	X	X						
03	978	-15	17	63	990	-22	X	X	983	-24	X	X	994	-28	X	X	998	-31	X	X	975	-37	X	X	983	-24	X	X						
06	980	-16	21	71	990	-22	X	X	982	-25	X	X	997	-28	X	X	995	-28	X	X	976	-39	X	X	983	-23	X	X						
09	983	-16	13	63	991	-22	X	X	981	-24	X	X	1001	-30	X	X	991	-29	X	X	977	-38	X	X	984	-19	X	X						
12	985	-18	X	X	989	-23	X	X	981	-23	X	X	1002	-30	X	X	985	-23	X	X	979	-39	X	X	985	-16	X	X						
15	986	-18	X	X	990	-23	X	X	982	-23	X	X	1003	-29	X	X	981	-24	X	X	981	-37	X	X	985	-15	X	X						
18	988	-20	X	X	988	-23	X	X	984	-27	X	X	1003	-27	X	X	977	-23	X	X	983	-38	X	X	986	-17	X	X						
21	989	-20	X	X	987	-24	X	X	988	-27	X	X	1002	-28	X	X	975	-24	X	X	982	-33	X	X	987	-17	X	X						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	987	-17	X	X	990	-19	X	X	992	-33	X	X	980	-27	X	X	985	-30	X	X	996	-10	X	X	995	-18	X	X						
03	987	-16	X	X	989	-19	X	X	993	-35	X	X	976	-29	X	X	985	-27	X	X	999	-11	X	X	994	-18	X	X						
06	987	-17	X	X	988	-21	X	X	993	-34	X	X	973	-31	X	X	983	-15	X	X	1001	-11	X	X	992	-20	X	X						
09	987	-18	X	X	987	-23	X	X	993	-34	X	X	971	-31	X	X	983	-14	X	X	1001	-12	X	X	990	-21	X	X						
12	989	-20	X	X	987	-26	X	X	992	-33	X	X	973	-36	X	X	984	-11	X	X	1000	-15	X	X	989	-20	X	X						
15	989	-19	X	X	988	-26	X	X	989	-32	X	X	978	-33	X	X	986	-10	X	X	999	-15	X	X	987	-23	X	X						
18	990	-19	X	X	989	-27	X	X	986	-27	X	X	981	-33	X	X	989	-10	X	X	998	-17	X	X	985	-24	X	X						
21	990	-19	X	X	990	-35	X	X	984	-28	X	X	983	-31	X	X	992	-10	X	X	996	-17	X	X	983	-23	X	X						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	981	-26	X	X	1003	-22	X	X	989	-29	X	X	987	-29	X	X	996	-37	X	X	1002	-37	X	X	1002	-24	X	X						
03	980	-25	X	X	1003	-25	X	X	987	-31	X	X	987	-31	X	X	997	-36	X	X	1002	-38	X	X	1001	-24	X	X						
06	983	-32	X	X	1002	-23	X	X	987	-36	X	X	988	-31	X	X	998	-36	X	X	1002	-37	X	X	1002	-29	X	X						
09	987	-33	X	X	X	X	X	X	987	-36	X	X	989	-33	X	X	998	-35	X	X	1002	-37	X	X	1003	-27	X	X						
12	991	-32	X	X	X	X	X	X	988	-35	X	X	990	-33	X	X	999	-35	X	X	1002	-36	X	X	1003	-26	X	X						
15	996	-31	X	X	991	-23	X	X	988	-33	X	X	991	-37	X	X	1000	-35	X	X	1002	-35	X	X	1003	-24	X	X						
18	999	-18	X	X	990	-26	X	X	988	-36	X	X	993	-37	X	X	1000	-37	X	X	1002	-31	X	X	1002	-24	X	X						
21	1001	-19	X	X	990	-33	X	X	988	-34	X	X	995	-37	X	X	1001	-38	X	X	1002	-29	X	X	1002	-23	X	X						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	1000	-20	X	X	987	-22	X	X	982	-28	X	X	986	-31	X	X	986	-22	X	X	982	-27	X	X	983	-29	X	X						
03	998	-20	X	X	985	-20	X	X	982	-31	X	X	986	-32	X	X	986	-20	X	X	982	-27	X	X	984	-28	X	X						
06	996	-18	X	X	984	-20	X	X	982	-31	X	X	987	-29	X	X	985	-20	X	X	982	-29	X	X	986	-28	X	X						
09	993	-14	X	X	984	-23	X	X	982	-32	X	X	986	-28	X	X	985	-22	X	X	981	-28	X	X	986	-29	X	X						
12	991	-12	X	X	984	-26	X	X	983	-32	X	X	987	-27	X	X	984	-22	X	X	981	-30	X	X	987	-29	X	X						
15	990	-16	X	X	984	-25	X	X	984	-32	X	X	986	-28	X	X	984	-23	X	X	982	-30	X	X	989	-30	X	X						
18	989	-19	X	X	983	-26	X	X	985	-32	X	X	987	-26	X	X	983	-22	X	X	982	-28	X	X	991	-30	X	X						
21	988	-21	X	X	983	-29	X	X	986	-31	X	X	987	-24	X	X	983	-25	X	X	983	-28	X	X	991	-30	X	X						
				DAY 29					DAY 30					DAY 31																				
00	990	-30	X	X	978	-23	X	X	969	-19	X	X																						
03	989	-30	X	X	977	-22	X	X	968	-19	X	X																						
06	987	-28	X	X	977	-20	X	X	966	-19	X	X																						
09	984	-26	X	X	976	-20	X	X	966	-19	X	X																						
12	981	-25	X	X	975	-18	X	X	965	-19	X	X																						
15	979	-24	X	X	973	-19	X	X	965	-19	X	X																						
18	978	-24	X	X	972	-18	X	X	968	-20	X	X																						
21	978	-23	X	X	971	-19	X	X	970	-23	X	X																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.5 STD DEV = 6.8 MAX = -9.8 AT 1823 GMT ON DAY 12 MIN = -39.4 AT 615 GMT ON DAY 6
 * PRESSURE (MB) * MEAN = 987.5 STD DEV = 8.5 MAX = 1003.7 AT 1311 GMT ON DAY 21 MIN = 964.4 AT 1214 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: 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 : 8932 HALLEY BAY

LAT : 75.50S LONG : 26.65W ELEVATION : 52 M

AUG 90

HR	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	-28	X	X	983	-24	X	X	984	-26	X	X	979	-30	X	X	986	-34	X	X	984	-36	X	X						
03	973	-22	X	X	980	-29	X	X	983	-23	X	X	983	-27	X	X	979	-31	X	X	987	-33	X	X	984	-36	X	X						
06	974	-22	X	X	980	-28	X	X	983	-23	X	X	982	-28	X	X	979	-30	X	X	987	-33	X	X	984	-37	X	X						
09	976	-23	X	X	981	-28	X	X	984	-22	X	X	981	-28	X	X	980	-30	X	X	987	-32	X	X	985	-36	X	X						
12	976	-24	X	X	982	-27	X	X	984	-23	X	X	981	-29	X	X	981	-31	X	X	987	-31	X	X	985	-34	X	X						
15	977	-25	X	X	983	-22	X	X	984	-25	X	X	980	-30	X	X	981	-31	X	X	987	-30	X	X	985	-31	X	X						
18	978	-27	X	X	983	-23	X	X	984	-28	X	X	980	-32	X	X	983	-31	X	X	987	-31	X	X	985	-31	X	X						
21	978	-27	X	X	983	-23	X	X	984	-26	X	X	979	-31	X	X	984	-33	X	X	985	-36	X	X	985	-33	X	X						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	986	-38	X	X	992	-40	X	X	985	-35	X	X	973	-27	X	X	963	-25	X	X	972	-14	14	87	971	-15	16	74						
03	987	-40	X	X	991	-39	X	X	984	-32	X	X	972	-27	X	X	962	-20	X	X	968	-14	13	87	972	-14	X	X						
06	987	-40	X	X	991	-38	X	X	983	-35	X	X	971	-28	X	X	962	-17	X	X	966	-12	18	63	974	-14	X	X						
09	988	-40	X	X	990	-38	X	X	982	-32	X	X	970	-29	X	X	963	-16	X	X	964	-14	22	63	976	-14	X	X						
12	988	-41	X	X	988	-36	X	X	980	-29	X	X	968	-30	X	X	965	-16	20	67	963	-14	20	68	977	-14	X	X						
15	990	-42	X	X	986	-37	X	X	978	-29	X	X	967	-29	X	X	969	-17	21	73	966	-15	20	77	978	-14	X	X						
18	990	-43	X	X	986	-36	X	X	976	-30	X	X	966	-28	X	X	970	-16	19	67	968	-15	22	77	978	-14	X	X						
21	991	-42	X	X	985	-35	X	X	975	-27	X	X	964	-26	X	X	972	-15	22	63	969	-15	18	71	979	-14	X	X						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	979	-16	X	X	972	-24	X	X	978	-24	X	X	970	-16	20	66	973	-17	X	X	979	-18	X	X	966	-13	14	90						
03	978	-16	X	X	971	-24	X	X	978	-23	X	X	970	-16	20	61	973	-22	X	X	980	-17	X	X	964	-12	14	90						
06	978	-19	X	X	971	-23	X	X	978	-22	X	X	968	-16	21	66	971	-20	X	X	980	-18	X	X	963	-13	13	77						
09	977	-22	X	X	971	-20	X	X	977	-21	X	X	969	-17	19	57	972	-20	X	X	979	-19	X	X	963	-13	X	X						
12	976	-22	X	X	972	-20	X	X	976	-20	X	X	970	-17	16	66	973	-22	X	X	978	-23	X	X	965	-14	X	X						
15	975	-23	X	X	973	-20	X	X	973	-18	18	68	973	-18	13	82	975	-21	X	X	975	-20	X	X	966	-14	X	X						
18	974	-24	X	X	975	-22	X	X	972	-17	18	71	973	-17	15	70	976	-19	X	X	971	-17	X	X	968	-18	X	X						
21	973	-24	X	X	976	-24	X	X	970	-16	19	75	973	-15	X	X	977	-18	X	X	968	-14	14	90	973	-21	X	X						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	974	-22	X	X	977	-18	X	X	974	-24	X	X	982	-25	X	X	991	-27	X	X	991	-30	X	X	981	-32	X	X						
03	975	-23	X	X	977	-18	X	X	974	-24	X	X	984	-23	X	X	991	-28	X	X	989	-29	X	X	979	-34	X	X						
06	976	-21	X	X	976	-18	X	X	974	-26	X	X	985	-23	X	X	991	-29	X	X	990	-32	X	X	978	-30	X	X						
09	976	-20	X	X	976	-18	X	X	975	-26	X	X	986	-24	X	X	991	-28	X	X	988	-31	X	X	978	-30	X	X						
12	977	-18	X	X	975	-18	X	X	976	-24	X	X	988	-25	X	X	991	-27	X	X	986	-27	X	X	978	-27	X	X						
15	977	-17	X	X	975	-17	X	X	977	-22	X	X	989	-26	X	X	991	-25	X	X	984	-22	X	X	977	-24	X	X						
18	977	-17	X	X	975	-20	X	X	978	-26	X	X	989	-28	X	X	991	-26	X	X	983	-24	X	X	976	-20	X	X						
21	977	-18	X	X	974	-20	X	X	980	-26	X	X	990	-27	X	X	991	-28	X	X	983	-26	X	X	977	-19	X	X						
				DAY 29					DAY 30					DAY 31																				
00	977	-18	X	X	989	-18	18	73	984	-19	17	67																						
03	978	-17	X	X	990	-17	15	63	982	-17	13	75																						
06	979	-17	X	X	991	-18	11	70	980	-16	17	77																						
09	980	-17	19	47	991	-19	8	73	980	-15	20	80																						
12	982	-17	15	46	991	-21	12	66	981	-14	15	70																						
15	983	-18	12	46	991	-21	9	82	983	-15	15	71																						
18	986	-19	12	46	988	-22	13	71	984	-15	13	73																						
21	988	-18	16	46	986	-20	12	66	984	-17	7	87																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -23.8 STD DEV = 7.2 MAX = -11.8 AT 321 GMT ON DAY 21 MIN = -43.0 AT 1809 GMT ON DAY 8
 * PRESSURE (MB) * MEAN = 978.8 STD DEV = 7.4 MAX = 992.0 AT 36 GMT ON DAY 9 MIN = 962.1 AT 306 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: 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 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 0

STATION : 8932 HALLEY BAY

LAT : 75.50S LONG : 26.65W ELEVATION : 52 M

SEP 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-18	X	X	976	-17	X	X	980	-20	X	X	972	-25	X	X	983	-26	X	X	982	-30	X	X	980	-29	X	X			
03	983	-19	X	X	976	-21	X	X	980	-23	X	X	972	-26	X	X	983	-26	X	X	982	-31	X	X	980	-33	X	X			
06	980	-18	X	X	977	-23	X	X	979	-20	X	X	973	-26	X	X	983	-26	X	X	981	-32	X	X	980	-34	X	X			
09	979	-18	X	X	977	-21	X	X	979	-23	X	X	975	-26	X	X	982	-28	X	X	981	-33	X	X	980	-34	X	X			
12	978	-19	X	X	979	-21	X	X	977	-22	X	X	977	-27	X	X	983	-25	X	X	981	-31	X	X	981	-33	X	X			
15	977	-19	X	X	980	-20	X	X	975	-24	X	X	980	-26	X	X	982	-25	X	X	980	-29	X	X	982	-32	X	X			
18	976	-20	X	X	980	-20	X	X	972	-27	X	X	981	-27	X	X	982	-26	X	X	979	-31	X	X	983	-33	X	X			
21	976	-17	X	X	980	-22	X	X	971	-26	X	X	983	-27	X	X	982	-27	X	X	979	-28	X	X	982	-33	X	X			
				DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	983	-33	X	X	974	-25	X	X	961	-17	15	88	965	-16	10	59	959	-15	23	68	960	-19	X	X	972	-29	X	X			
03	982	-33	X	X	973	-21	14	78	962	-17	15	71	965	-16	10	59	959	-17	23	68	959	-19	X	X	975	-27	X	X			
06	981	-32	X	X	970	-21	17	81	962	-17	15	80	965	-17	11	59	957	-17	26	68	958	-20	X	X	976	-30	X	X			
09	980	-29	X	X	967	-18	18	59	962	-16	14	87	966	-17	11	87	956	-17	25	78	959	-20	X	X	977	-29	X	X			
12	979	-27	X	X	X	X	X	X	963	-16	11	88	965	-15	14	66	959	-17	X	X	961	-20	X	X	978	-28	X	X			
15	978	-26	X	X	964	-16	14	73	964	-16	12	75	964	-15	15	64	960	-18	X	X	963	-24	X	X	978	-28	X	X			
18	977	-26	X	X	963	-16	19	71	964	-16	14	74	962	-15	17	68	961	-20	X	X	965	-26	X	X	977	-25	X	X			
21	976	-26	X	X	962	-16	17	73	964	-16	10	73	961	-15	18	70	962	-20	X	X	969	-27	X	X	977	-27	X	X			
				DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21			
00	976	-33	X	X	966	-37	X	X	984	-39	X	X	987	-32	X	X	979	-36	X	X	982	-23	X	X	978	-33	X	X			
03	974	-34	X	X	966	-37	X	X	985	-39	X	X	988	-33	X	X	977	-31	X	X	981	-27	X	X	978	-35	X	X			
06	973	-34	X	X	966	-37	X	X	986	-39	X	X	988	-32	X	X	977	-29	X	X	980	-30	X	X	977	-34	X	X			
09	971	-34	X	X	968	-35	X	X	986	-38	X	X	987	-31	X	X	979	-35	X	X	980	-29	X	X	975	-27	X	X			
12	970	-34	X	X	972	-42	X	X	987	-35	X	X	986	-27	X	X	980	-25	X	X	980	-26	X	X	974	-27	X	X			
15	969	-33	X	X	976	-39	X	X	987	-31	X	X	985	-30	X	X	981	-28	X	X	979	-24	X	X	972	-25	X	X			
18	968	-34	X	X	980	-38	X	X	987	-31	X	X	982	-33	X	X	982	-26	X	X	979	-28	X	X	971	-26	X	X			
21	967	-36	X	X	982	-39	X	X	987	-32	X	X	981	-36	X	X	982	-25	X	X	978	-31	X	X	970	-24	X	X			
				DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28			
00	969	-25	X	X	971	-38	X	X	989	-28	X	X	988	-19	X	X	989	-23	X	X	981	-20	X	X	973	-20	X	X			
03	968	-31	X	X	972	-38	X	X	990	-27	X	X	988	-19	X	X	989	-23	X	X	981	-25	X	X	972	-20	X	X			
06	967	-28	X	X	975	-37	X	X	990	-25	X	X	987	-16	X	X	989	-26	X	X	979	-26	X	X	971	-19	X	X			
09	965	-27	X	X	977	-34	X	X	990	-27	X	X	987	-14	X	X	988	-24	X	X	979	-24	X	X	970	-16	X	X			
12	965	-28	X	X	980	-31	X	X	991	-27	X	X	989	-15	X	X	987	-19	X	X	979	-22	X	X	970	-19	X	X			
15	964	-24	X	X	982	-29	X	X	990	-23	X	X	989	-18	X	X	985	-16	X	X	978	-19	X	X	970	-19	X	X			
18	966	-33	X	X	985	-30	X	X	990	-24	X	X	989	-19	X	X	983	-17	X	X	976	-17	X	X	971	-18	3	84			
21	968	-38	X	X	987	-29	X	X	989	-24	X	X	990	-23	X	X	982	-17	X	X	975	-18	X	X	973	-19	2	59			
				DAY 29				DAY 30																							
00	973	-20	3	67	977	-21	3	12																							
03	974	-20	3	81	977	-21	4	59																							
06	975	-20	0	0	977	-21	4	85																							
09	976	-19	0	0	977	-20	6	60																							
12	976	-17	0	0	977	-21	11	70																							
15	976	-18	4	73	976	-20	9	70																							
18	977	-20	2	29	974	-20	15	66																							
21	977	-21	3	88	973	-19	17	61																							

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -25.2 STD DEV = 6.7 MAX = -13.1 AT 2303 GMT ON DAY 11 MIN = -41.8 AT 1017 GMT ON DAY 16
 * PRESSURE (MB) * MEAN = 976.1 STD DEV = 8.2 MAX = 991.4 AT 1313 GMT ON DAY 24 MIN = 955.5 AT 719 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: 81.7 %
 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 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 0

STATION : 8932 HALLEY BAY

LAT : 75.50S LONG : 26.65W ELEVATION : 52 M

OCT 90

HR	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	DD	PP	TT	VV	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	-19	17	68	970	-13	14	67	975	-18	5	73	978	-23	5	71	977	-20	5	80	971	-15	12	70	980	-15	11	70
03	970	-18	15	71	970	-14	12	63	975	-20	5	68	978	-24	6	75	976	-24	4	75	971	-15	13	68	980	-15	12	68
06	970	-18	14	71	970	-13	14	66	976	-19	10	73	978	-25	5	67	976	-21	7	78	972	-15	13	64	982	-15	13	73
09	970	-17	11	57	971	-13	15	66	977	-17	7	84	978	-24	6	60	975	-18	7	85	972	-15	12	61	983	-15	13	61
12	970	-16	12	73	973	-12	12	64	977	-15	8	67	979	-20	6	61	974	-16	11	77	974	-15	14	67	984	-15	11	60
15	970	-16	14	75	973	-10	9	60	977	-16	8	74	978	-18	7	81	973	-15	10	73	975	-14	13	71	984	-15	12	68
18	970	-15	12	77	974	-11	7	61	977	-17	4	71	978	-18	7	71	972	-15	10	71	976	-14	13	68	985	-15	7	61
21	969	-14	12	77	974	-14	4	64	977	-21	6	56	977	-18	5	77	971	-15	12	70	977	-14	13	66	985	-15	X	X
DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14				
00	985	-16	X	X	980	-21	11	64	970	-14	21	68	971	-10	18	63	976	-13	X	X	979	-22	X	X	987	-20	X	X
03	985	-17	X	X	979	-21	14	68	968	-13	20	70	972	-10	14	64	975	-15	X	X	979	-25	X	X	987	-18	X	X
06	985	-19	X	X	977	-20	17	60	966	-13	20	67	972	-10	12	71	975	-20	X	X	979	-20	X	X	986	-14	X	X
09	984	-19	X	X	975	-20	19	71	968	-13	18	59	973	-11	17	49	976	-17	X	X	980	-19	X	X	984	-12	18	78
12	984	-19	X	X	974	-18	23	73	968	-11	20	66	974	-10	15	67	977	-17	X	X	982	-18	X	X	981	-10	18	71
15	983	-19	X	X	973	-17	20	67	967	-10	21	66	974	-10	11	74	977	-16	X	X	983	-17	X	X	979	-7	21	68
18	982	-19	X	X	971	-15	22	67	968	-10	19	60	974	-9	12	60	978	-17	X	X	986	-17	X	X	979	-7	X	X
21	981	-20	9	68	970	-14	24	71	969	-10	23	52	975	-13	X	X	979	-19	X	X	987	-21	X	X	977	-7	X	X
DAY 15				DAY 16				DAY 17				DAY 18				DAY 19				DAY 20				DAY 21				
00	974	-5	X	X	957	-6	26	71	983	-10	X	X	976	-13	X	X	971	-12	X	X	974	-14	X	X	968	-11	X	X
03	971	-5	X	X	956	-7	30	74	989	-12	X	X	973	-14	X	X	972	-12	X	X	974	-14	X	X	966	-12	X	X
06	967	-5	22	71	958	-8	25	64	993	-13	X	X	970	-13	X	X	973	-10	X	X	974	-15	X	X	965	-14	X	X
09	966	-4	24	68	955	-9	28	81	994	-10	X	X	969	-12	X	X	974	-8	X	X	973	-14	X	X	964	-14	X	X
12	967	-4	21	66	962	-9	X	X	993	-9	X	X	968	-14	X	X	975	-8	X	X	973	-10	X	X	964	-15	X	X
15	965	-4	19	74	971	-10	X	X	991	-9	X	X	969	-10	X	X	975	-7	X	X	972	-9	X	X	965	-14	X	X
18	963	-4	18	73	976	-10	X	X	986	-9	X	X	970	-9	X	X	974	-7	X	X	970	-11	X	X	965	-15	X	X
21	960	-5	22	66	980	-10	X	X	981	-10	X	X	970	-8	X	X	974	-10	X	X	968	-11	X	X	967	-17	X	X
DAY 22				DAY 23				DAY 24				DAY 25				DAY 26				DAY 27				DAY 28				
00	968	-19	X	X	975	-19	X	X	981	-16	X	X	980	-17	X	X	970	-19	X	X	976	-23	X	X	983	-8	X	X
03	969	-18	X	X	976	-20	X	X	982	-16	X	X	979	-17	X	X	968	-22	X	X	977	-22	X	X	983	-10	X	X
06	970	-17	X	X	976	-18	X	X	982	-16	X	X	979	-17	X	X	968	-22	X	X	979	-21	X	X	983	-13	X	X
09	971	-15	X	X	977	-17	X	X	983	-17	X	X	978	-15	X	X	969	-20	X	X	981	-19	X	X	983	-10	X	X
12	972	-14	X	X	978	-14	X	X	983	-13	X	X	977	-15	X	X	970	-18	X	X	981	-14	X	X	982	-11	X	X
15	973	-16	X	X	978	-12	X	X	981	-15	X	X	975	-14	X	X	971	-15	X	X	981	-8	X	X	981	-9	X	X
18	973	-16	X	X	979	-14	X	X	980	-16	X	X	973	-14	X	X	972	-14	X	X	981	-7	X	X	980	-9	X	X
21	974	-21	X	X	980	-15	X	X	980	-17	X	X	971	-17	X	X	974	-16	X	X	982	-8	X	X	979	-9	X	X
DAY 29				DAY 30				DAY 31																				
00	978	-15	X	X	981	-22	X	X	990	-26	X	X																
03	977	-14	X	X	982	-23	X	X	991	-27	X	X																
06	977	-17	X	X	983	-23	X	X	991	-28	X	X																
09	978	-20	X	X	984	-23	X	X	991	-26	X	X																
12	978	-20	X	X	985	-22	X	X	990	-22	X	X																
15	979	-20	X	X	987	-21	X	X	989	-22	X	X																
18	980	-20	X	X	988	-22	X	X	988	-22	X	X																
21	981	-22	X	X	989	-24	X	X	987	-23	X	X																

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -15.0 STD DEV = 4.9 MAX = -3.6 AT 1007 GMT ON DAY 15 MIN = -28.6 AT 416 GMT ON DAY 31
 * PRESSURE (MB) * MEAN = 976.1 STD DEV = 7.0 MAX = 994.0 AT 912 GMT ON DAY 17 MIN = 954.9 AT 129 GMT ON DAY 16
 * WINDS (M/S) * MEAN = 13.7 STD DEV = 6.1 RESULTANT = 13.6 FROM 68. CONSTANCY = 0.99 MAX = 34.5 FROM 80. AT 746 GMT DAY 16
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 0.0 % WINDS: 62.9 %
 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 0 13 11 3 14 17 9 5 8 15 3 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 3 91 5 0 0 0 0 0 0 0 0 0 0 0 0 0

STATION : 8932 HALLEY BAY

LAT : 75.50S LONG : 26.65W ELEVATION : 52 M

NOV 90

HR	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	988	-25	X	X	989	-29	X	X	988	-20	X	X	983	-17	X	X	980	-13	X	X	982	-10	X	X	X	X	X	X	X	X	X	X
03	988	-27	X	X	990	-30	X	X	987	-18	X	X	984	-19	X	X	979	-13	X	X	983	-10	X	X	X	X	X	X	X	X	X	X
06	988	-28	X	X	990	-29	X	X	986	-18	X	X	984	-22	X	X	978	-12	X	X	983	-12	X	X	X	X	X	X	X	X	X	X
09	987	-22	X	X	990	-26	X	X	985	-17	X	X	984	-20	X	X	978	-11	X	X	984	-8	X	X	X	X	X	X	X	X	X	X
12	986	-23	X	X	990	-24	X	X	985	-15	X	X	984	-18	X	X	978	-9	X	X	985	-11	X	X	X	X	X	X	X	X	X	X
15	986	-19	X	X	989	-21	X	X	984	-14	X	X	983	-16	X	X	979	-8	X	X	985	-3	X	X	X	X	X	X	X	X	X	X
18	986	-21	X	X	989	-20	X	X	983	-10	X	X	982	-14	X	X	979	-9	X	X	984	-3	X	X	X	X	X	X	X	X	X	X
21	987	-24	X	X	988	-20	X	X	982	-14	X	X	981	-13	X	X	981	-8	X	X	983	-11	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	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																								
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: 80.0 % PRESSURE: 80.0 % 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 : 8925 JIMMY

LAT : 77.84S LONG : 166.72E ELEVATION : 200 M

JAN 90

HR	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	-1	2	36	969	1	0	0	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
03	969	-2	3	36	968	0	2	324	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
06	969	-2	3	36	968	0	2	303	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
09	969	-2	2	29	968	0	1	310	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
12	969	-3	2	9	968	-2	3	305	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
15	969	-2	1	358	969	-2	1	326	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
18	969	-1	1	310	970	-1	1	327	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
21	969	-1	1	327	970	2	0	0	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	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 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	-6	X	X	X	-8	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	-4	X	X	X	-6	X	X
06	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-6	X	X	X	-4	X	X	
09	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-7	X	X	X	-4	X	X	
12	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-8	X	X	X	-6	X	X	
15	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-7	X	X	X	-9	X	X	
18	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-7	X	X	X	-8	X	X	
21	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	-7	X	X	X	-8	X	X	
DAY 29				DAY 30				DAY 31																					
00	X	-4	X	X	X	-3	X	X	X	-8	4	70																	
03	X	-6	X	X	X	-4	X	X	X	-8	7	59																	
06	X	-8	X	X	X	-5	2	74	X	-10	8	53																	
09	X	-7	X	X	X	-9	4	73	X	-11	9	49																	
12	X	-5	X	X	X	-10	4	57	X	-13	7	59																	
15	X	-5	X	X	X	-12	5	66	X	-11	4	23																	
18	X	-5	X	X	X	-12	4	56	X	-7	1	358																	
21	X	-5	X	X	X	-10	4	52	X	-6	1	32																	

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -5.4 STD DEV = 3.4 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: 75.0 % PRESSURE: 93.5 % WINDS: 87.9 %
 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 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 : 8925 JIMMY

LAT : 77.84S LONG : 166.72E ELEVATION : 200 M

FEB 90

HR	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	-6	2	71	X	-11	10	54	X	-12	7	50	X	-12	6	63	X	-13	6	47	X	-9	5	56	X	-8	5	46						
03	X	-8	4	47	X	-12	8	59	X	-11	7	54	X	-13	6	56	X	-12	6	71	X	-5	2	16	X	-7	4	43						
06	X	-7	4	126	X	-13	9	56	X	-13	7	59	X	-13	6	60	X	-12	7	56	X	-5	3	313	X	-6	3	46						
09	X	-9	6	39	X	-15	8	66	X	-14	10	49	X	-12	7	71	X	-12	7	42	X	-10	4	43	X	-12	7	80						
12	X	-10	9	49	X	-14	7	66	X	-14	9	54	X	-13	5	68	X	-12	6	52	X	-10	5	39	X	-13	8	73						
15	X	-12	7	73	X	-14	6	59	X	-14	8	59	X	-14	4	61	X	-13	6	57	X	-9	3	42	X	-14	7	71						
18	X	-12	6	70	X	-14	6	60	X	-15	7	60	X	-12	6	64	X	-12	6	59	X	-9	4	42	X	-14	6	87						
21	X	-12	9	54	X	-13	8	59	X	-13	6	70	X	-14	5	66	X	-10	6	74	X	-6	0	0	X	-14	7	71						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	X	-12	6	73	X	-12	4	80	X	-12	5	113	X	-13	7	71	X	-11	6	61	X	-8	2	35	X	-15	10	63						
03	X	-12	7	57	X	-10	4	116	X	-12	5	49	X	-14	8	63	X	-10	5	49	X	-11	7	63	X	-14	6	50						
06	X	-12	4	54	X	-11	7	177	X	-12	4	37	X	-14	10	66	X	-10	4	52	X	-13	9	47	X	-13	6	46						
09	X	-11	2	60	X	-12	6	151	X	-13	6	56	X	-14	10	54	X	-7	3	352	X	-13	8	54	X	-13	5	53						
12	X	-11	3	68	X	-12	4	126	X	-14	5	80	X	-14	6	53	X	-10	0	0	X	-13	7	84	X	-10	3	306						
15	X	-11	2	68	X	-13	5	102	X	-13	5	68	X	-14	6	59	X	-7	5	310	X	-14	6	73	X	-11	2	22						
18	X	-10	1	85	X	-14	4	60	X	-15	6	91	X	-15	7	61	X	-8	5	317	X	-15	8	64	X	-9	2	341						
21	X	-8	0	84	X	-12	3	84	X	-13	8	85	X	-13	7	56	X	-6	8	298	X	-15	8	66	X	-8	6	323						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	X	-8	2	360	X	-14	6	78	X	-18	7	60	X	-19	8	66	X	-16	4	66	X	-14	4	43	X	-20	6	73						
03	X	-6	4	313	X	-15	5	81	X	-17	7	56	X	-19	4	36	X	-18	8	57	X	-13	4	53	X	-18	7	66						
06	X	-7	4	360	X	-16	8	59	X	-18	9	59	X	-14	2	37	X	-17	6	39	X	-17	5	47	X	-18	11	56						
09	X	-9	2	9	X	-17	6	47	X	-18	10	56	X	-17	3	66	X	-19	8	36	X	-17	7	50	X	-18	10	75						
12	X	-10	3	35	X	-18	8	56	X	-18	8	56	X	-15	2	39	X	-17	2	53	X	-16	5	42	X	-19	9	88						
15	X	-16	7	74	X	-19	7	50	X	-19	8	68	X	-16	3	47	X	-15	2	64	X	-14	2	355	X	-19	8	85						
18	X	-16	8	66	X	-19	8	60	X	-19	8	60	X	-17	5	50	X	-15	3	56	X	-13	3	43	X	-19	10	84						
21	X	-16	9	88	X	-18	8	64	X	-19	10	66	X	-17	5	42	X	-17	6	37	X	-10	0	331	X	-22	10	64						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	X	-20	7	84	X	-17	7	112	X	-18	11	122	X	-10	0	0	X	-17	9	74	X	-16	7	52	X	-11	4	126						
03	X	-18	6	99	X	-15	5	73	X	-17	11	129	X	-12	2	37	X	-16	8	59	X	-14	6	54	X	-10	4	45						
06	X	-17	1	35	X	-16	5	74	X	-19	8	54	X	-13	4	60	X	-15	7	50	X	-10	3	25	X	-14	6	53						
09	X	-17	0	157	X	-16	4	66	X	-21	8	47	X	-17	7	78	X	-16	4	60	X	-13	4	78	X	-17	7	49						
12	X	-17	4	108	X	-18	5	52	X	-19	8	54	X	-20	8	57	X	-17	5	77	X	-15	6	75	X	-17	7	64						
15	X	-17	0	0	X	-17	6	66	X	-18	6	50	X	-19	9	45	X	-19	7	53	X	-14	3	94	X	-18	5	46						
18	X	-16	7	156	X	-18	7	54	X	-17	2	25	X	-19	8	54	X	-18	7	61	X	-14	6	47	X	-13	3	73						
21	X	-15	7	154	X	-19	13	139	X	-17	4	46	X	-18	7	63	X	-17	6	66	X	-11	3	81	X	-14	3	37						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -13.8 STD DEV = 3.5 MAX = -3.8 AT 503 GMT ON DAY 6 MIN = -21.6 AT 2113 GMT ON DAY 21
 * 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 = 5.6 STD DEV = 2.4 RESULTANT = 5.0 FROM 62. CONSTANCY =0.88 MAX = 13.9 FROM 135. AT 11 GMT DAY 24
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 100.0 % 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 19 25 33 14 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 2 2 39 38 8 3 2 1 0 0 0 0 0 0 3 0

STATION : 8925 JIMMY

LAT : 77.84S LONG : 166.72E ELEVATION : 200 M

MAR 90

HR	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	-14	5	43	X	-18	10	57	X	-16	4	75	X	-16	4	54	X	-19	5	39	X	-24	9	66	X	-25	9	57						
03	X	-14	8	53	X	-18	8	49	X	-17	3	57	X	-15	4	64	X	-19	6	47	X	-23	9	71	X	-24	11	54						
06	X	-15	7	53	X	-18	6	50	X	-16	6	98	X	-15	5	94	X	-19	7	49	X	-24	11	71	X	-25	10	63						
09	X	-16	7	66	X	-16	4	74	X	-16	6	37	X	-16	6	53	X	-20	6	54	X	-26	10	66	X	-25	6	54						
12	X	-18	9	67	X	-16	3	98	X	-15	3	40	X	-17	7	59	X	-20	6	57	X	-24	8	52	X	-25	5	43						
15	X	-18	10	52	X	-17	3	102	X	-15	2	59	X	-18	7	68	X	-21	7	63	X	-24	9	56	X	-26	6	49						
18	X	-18	12	54	X	-16	2	98	X	-17	5	54	X	-18	8	56	X	-22	10	70	X	-24	10	57	X	-25	6	46						
21	X	-18	9	54	X	-15	4	170	X	-15	3	57	X	-19	10	52	X	-24	9	81	X	-24	10	52	X	-24	8	54						
				DAY 8					DAY 9					DAY 10					DAY 11					DAY 12					DAY 13					DAY 14
00	X	-24	7	57	X	-22	3	111	X	-23	6	39	X	-26	13	56	X	-16	0	0	X	-23	6	47	X	-20	3	94						
03	X	-28	7	49	X	-20	1	112	X	-20	4	52	X	-26	8	59	X	-16	2	352	X	-20	4	75	X	-23	5	60						
06	X	-28	8	52	X	-19	1	78	X	-19	4	53	X	-24	9	60	X	-15	6	303	X	-22	5	74	X	-24	8	67						
09	X	-27	6	50	X	-18	2	71	X	-26	7	61	X	-24	5	42	X	-15	3	284	X	-19	5	120	X	-25	9	63						
12	X	-27	6	52	X	-19	0	0	X	-24	10	52	X	-20	0	0	X	-18	3	35	X	-19	2	43	X	-24	10	71						
15	X	-24	7	57	X	-18	0	0	X	-24	8	56	X	-22	2	285	X	-15	1	268	X	-18	2	71	X	-23	8	68						
18	X	-24	6	56	X	-19	1	344	X	-26	9	60	X	-20	1	312	X	-15	4	171	X	-16	2	201	X	-18	7	46						
21	X	-23	3	66	X	-16	0	0	X	-27	10	53	X	-18	1	331	X	-22	6	71	X	-19	5	61	X	-18	9	75						
				DAY 15					DAY 16					DAY 17					DAY 18					DAY 19					DAY 20					DAY 21
00	X	-18	6	94	X	-17	9	113	X	-17	6	112	X	-23	11	53	X	-18	2	73	X	-13	12	174	X	-10	11	167						
03	X	-17	7	67	X	-23	9	80	X	-17	5	50	X	-22	8	43	X	-17	6	116	X	-13	10	174	X	-11	11	147						
06	X	-15	3	54	X	-23	12	122	X	-17	9	43	X	-22	8	49	X	-17	2	119	X	-12	6	156	X	-13	9	78						
09	X	-15	2	50	X	-20	12	139	X	-20	8	49	X	-21	4	73	X	-15	3	81	X	-12	15	171	X	-12	9	153						
12	X	-13	2	313	X	-22	15	142	X	-17	8	43	X	-22	4	70	X	-14	3	50	X	-12	7	160	X	-13	12	161						
15	X	-11	4	329	X	-18	8	165	X	-21	8	50	X	-22	5	87	X	-14	4	67	X	-12	9	136	X	-14	9	99						
18	X	-10	9	172	X	-18	6	142	X	-20	6	57	X	-21	5	82	X	-12	15	171	X	-11	6	127	X	-16	7	91						
21	X	-11	9	153	X	-17	8	123	X	-21	7	74	X	-20	3	101	X	-12	10	140	X	-10	15	184	X	-15	10	84						
				DAY 22					DAY 23					DAY 24					DAY 25					DAY 26					DAY 27					DAY 28
00	X	-16	6	71	X	-18	5	87	X	-24	8	54	X	-29	13	53	X	-26	1	43	X	-22	6	310	X	-19	8	149						
03	X	-12	5	75	X	-18	6	101	X	-24	7	45	X	-29	12	59	X	-27	0	0	X	-21	7	313	X	-22	7	116						
06	X	-12	6	84	X	-22	7	56	X	-24	7	50	X	-30	11	54	X	-24	8	295	X	-23	6	56	X	-26	9	71						
09	X	-13	4	123	X	-25	11	37	X	-21	4	59	X	-31	12	54	X	-25	8	315	X	-24	11	23	X	-27	10	45						
12	X	-16	4	99	X	-26	10	45	X	-25	8	59	X	-32	10	59	X	-25	6	302	X	-26	7	74	X	-29	8	71						
15	X	-17	6	64	X	-26	8	43	X	-27	8	63	X	-33	6	39	X	-25	9	307	X	-23	7	57	X	-33	12	50						
18	X	-15	7	130	X	-26	13	36	X	-29	9	61	X	-30	6	46	X	-23	9	300	X	-21	10	29	X	-34	12	56						
21	X	-17	7	87	X	-25	6	52	X	-28	12	59	X	-30	5	43	X	-22	5	307	X	-22	8	75	X	-32	6	37						
				DAY 29					DAY 30					DAY 31																				
00	X	-30	5	54	X	-31	7	47	X	-26	3	46																						
03	X	-28	5	87	X	-27	6	43	X	-22	0	0																						
06	X	-23	4	80	X	-22	2	136	X	-24	3	284																						
09	X	-24	4	123	X	-23	1	122	X	-22	7	279																						
12	X	-23	3	81	X	-23	0	0	X	-22	6	303																						
15	X	-23	3	63	X	-25	5	78	X	-22	5	350																						
18	X	-23	4	77	X	-31	7	43	X	-22	0	0																						
21	X	-27	5	36	X	-28	5	50	X	-22	0	0																						

MONTHLY SUMMARY

* TEMPERATURE (C) * MEAN = -20.6 STD DEV = 5.1 MAX = -9.5 AT 1648 GMT ON DAY 15 MIN = -34.4 AT 1614 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 = 6.4 STD DEV = 3.3 RESULTANT = 4.5 FROM 69. CONSTANCY =0.71 MAX = 19.2 FROM 181. AT 213 GMT DAY 20
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 0.0 % PRESSURE: 100.0 % 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 15 19 26 19 7 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 1 1 35 28 10 6 3 4 3 0 0 0 1 3 3 1

STATION : 8925 JIMMY

LAT : 77.84S LONG : 166.72E ELEVATION : 200 M

APR 90

HR	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	-21	4	309	X	-26	0	0	X	-26	0	0	X	X	X	X	X	X	X	X	X	-27	8	63	X	-26	2	42
03	X	-21	5	310	X	-24	2	285	X	-26	0	0	X	X	X	X	X	-25	8	298	X	-27	8	101	X	-23	4	49
06	X	-24	4	54	X	-30	5	40	X	-29	3	54	X	X	X	X	X	-26	6	315	X	-28	11	142	X	-22	0	0
09	X	-26	4	29	X	-32	8	40	X	X	X	X	X	X	X	X	X	-26	5	279	X	-27	10	151	X	-22	4	268
12	X	-28	9	39	X	-33	7	46	X	X	X	X	X	X	X	X	X	-26	0	0	X	-26	9	144	X	-20	8	296
15	X	-25	3	33	X	-31	3	46	X	X	X	X	X	X	X	X	X	-29	1	74	X	-28	6	56	X	-19	8	306
18	X	-27	5	43	X	-28	4	289	X	X	X	X	X	X	X	X	X	-29	6	64	X	-25	3	97	X	-20	8	292
21	X	-25	0	0	X	-28	3	315	X	X	X	X	X	X	X	X	X	-27	6	71	X	-27	3	116	X	-21	5	303
	DAY 8				DAY 9				DAY 10				DAY 11				DAY 12				DAY 13				DAY 14			
00	X	-23	4	35	X	-27	14	157	X	-23	10	149	X	-18	2	125	X	-15	2	360	X	X	X	X	X	X	X	X
03	X	-28	4	73	X	-26	14	158	X	-24	3	33	X	-17	3	99	X	-14	2	355	X	X	X	X	X	X	X	X
06	X	-32	13	53	X	-25	14	168	X	-24	5	42	X	-16	9	156	X	-15	3	35	X	X	X	X	X	X	X	X
09	X	X	X	X	X	-25	8	171	X	-24	4	43	X	-17	4	182	X	-13	3	42	X	X	X	X	X	X	X	X
12	X	X	X	X	X	-26	5	120	X	-23	5	52	X	-17	4	26	X	-13	0	0	X	X	X	X	X	X	X	X
15	X	X	X	X	X	-25	13	147	X	-21	4	53	X	-15	2	348	X	-13	6	156	X	X	X	X	X	X	X	X
18	X	X	X	X	X	-24	9	156	X	-19	7	136	X	-17	3	26	X	-14	3	106	X	X	X	X	X	X	X	X
21	X	-28	6	132	X	-23	7	82	X	-18	5	136	X	-17	3	5	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																							
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 = -23.4 STD DEV = 4.9 MAX = -12.6 AT 1319 GMT ON DAY 12 MIN = -33.8 AT 1117 GMT ON DAY 2
 * 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 = 5.1 STD DEV = 3.5 RESULTANT = 1.7 FROM 92. CONSTANCY =0.34 MAX = 19.4 FROM 174. AT 9 GMT DAY 9
 * MISSING 3-HOURLY OBSERVATIONS * TEMPERATURE: 67.9 % PRESSURE: 100.0 % WINDS: 67.9 %
 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: 14 26 27 10 13 3 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 4 7 27 7 6 4 9 13 3 0 0 0 3 9 7 1

5. AWS CALIBRATION

5.1. Temperature

The external and internal temperature are calibrated using a 1000 ohm .05% resistor in place of the platinum resistance thermometers. Because the other resistances in the temperature circuit are known only to 1%, the temperature calibration will vary from unit to unit. A correction factor is computed and programmed into the read-only-memories for each unit. After the correction factors have been programmed into the AWS, a calibration box with 0.1% resistors is used in the field to check the temperature calibration.

5.2. Pressure

The atmospheric pressure transducer is a Parascientific model 215 digiquartz pressure gauge. The transducer frequency changes from 40 KHz at zero millibars to about 36 KHz at 1000 millibars. The pressure resolution is about 0.05 millibar.

Paulin aneroid barometers calibrated against a mercury barometer of 10 mm bore are used to check the pressure gauge calibration. Comparisons are made between AWS units, the aneroid barometer at McMurdo Station, and with the mercury barometers at Scott Base, Antarctica. The calibrations should be within +/- 0.2 mb.

The reference vacuum in the pressure transducer can degrade with time with a maximum observed 4 millibar shift to lower pressure after five years. Thus, recalibration of each pressure transducer would be desirable every two to three years.

5.3. Wind direction

The Belfort model 123 aerovane rotates a potentiometer wiper and the fraction of full scale of the potentiometer is measured. The wind direction is checked by positioning the aerovane to the north, east, south, and west directions relative to the boom. North or zero on the potentiometer is towards the antenna on the boom and has a dead zone of 5°. In the field the boom is usually aligned along the north-south line as determined from the sun's azimuth, location, and GMT. In some cases the 180° end of the boom may point in a direction other than south. At the Reeves Glacier array, the south end of the boom is pointing up glacier and a correction is added when the data is processed.

5.4. Wind Speed

Wind speed is determined from the aerovane tachometer voltage output as 0.1056 volt per mile per hour. The aerovane tachometers are spun at 1800 rpm to confirm that the output is 9.20 +/-0.05 vdc with a load of 1071.5 ohms.

5.5. Relative Humidity

The Vaisala HMP-31UT or HMP-14UT humidity sensor output voltage varies linearly with relative humidity (U). The sensor calibration is done by placing the sensor over saturated salt solutions with known relative humidities; sodium chloride (U=75%), and lithium chloride (U=12%) are used. In addition, an inert gas, forced past the sensor, gives a 0% U, and the sensor output can be zeroed. Then, the gain setting can be set directly using a salt solution with a high relative humidity, such as sodium chloride. The resolution of the humidity reading is about 1% and the drift is 2 to 3% per year in the field. The relative humidity data are not included here but are included in the disk files.

5.6. Vertical Air Temperature Difference

Two junction thermocouples are used to measure the temperature difference from 3 m to 0.5 m on the tower. The output is about 78 microvolts for each °C difference between the junctions at zero °C, dropping to 60 microvolts at -80°C. The thermocouple output is amplified by a differential amplifier with a gain of 850. Zero output is adjusted to 0.4 volts, so that 0 to 1 volt corresponds to a -6°C to +9°C temperature difference from the 3 m to the 0.5 m levels. The resolution is 0.05°C temperature difference. Calibration of the individual systems is done by applying known voltages to the amplifier input. The vertical temperature difference data are not included here but are included in the disk files.

6. AWS OPERATIONS SUMMARY FOR 1990

6.1. AWS Performance

During 1990 19 of the 31 AWS units installed in Antarctica provided data throughout the installed period. Seven units provided complete data sets for the year. Other units had problems with the sensors such as wind speed and direction. The wind speed may be zero for extended time periods of days and weeks. If the wind speed is zero then the wind direction is not valid. Also the wind vane may read the same value for extended time periods and the wind speed and direction are considered invalid. The reason for this behavior is not known but it does happen at many of the AWS sites. The 31 installed AWS units delivered data 90% of the time on a monthly basis.

Site	Performance during 1990
D-10	Data were not received after 10 Oct.
D-47	Data reception was intermittent from 1 Jan and was not received after 4 July.

D-80	Data reception was intermittent from 1 Jan and was not received after 8 Sep and very likely will not be repaired due to the difficulty of reaching the site.
Port Martin	The wind systems failed after 15 July. Data reception was intermittent from 19 Feb to 26 Aug. Unit not equipped with a pressure gauge.
Cape Denison	The wind systems failed after 27 Aug. Data reception was intermittent from 9 May to 27 Aug.
Byrd Station	Data were not received after 9 Oct.
Mt. Erebus	Wind speed and direction failed after 17 Mar. Temperature sensor failed after 3 July. Data reception stopped after 17 Oct.
Marilyn	Data reception intermittent from 19 Apr to 13 May and 5 July to 13 Aug.
Martha II	Wind speed and direction not working between 16 Oct and 21 Nov.
Manuela	Wind speed and direction not working between 17 Feb and 4 Apr.
Shristi	Wind speed and direction intermittent from 27 Feb to 30 Apr when all the wind data was judged incorrect. Wind speed and direction started working properly on 3 Dec.
Sushila	Data reception was intermittent from 1 Jan to 31 Dec. Unit did not have a pressure gauge.
Sandra	Data reception was intermittent after 26 Feb and stopped after 7 Sep.
Lynn	Wind speed was not working.
Pat	The tower was down until raised by the Italians on 1 Feb after which the wind speed and direction data were okay.
Larsen Ice	Temperature was intermittent starting 1 Jan and wind speed and direction failed after 9 May.
Butler Island	Wind speed and direction were intermittent after 2 May.

Uranus Glacier	Wind speed and direction were intermittent after 25 Apr. Site was removed on 5 Nov.
Cape Adams	Wind speed and direction failed from 5 May to 4 Sep.
Halley Bay	Site started on 21 Mar. Wind speed and direction stopped from 1 July to 7 Nov when the unit was removed for installation at another site.
Racer Rock	Pressure system erratic but the data can be recovered.

6.2 AWS Antarctic Field Activities

Pat site tower had fallen down due to the ablation of the anchors. Members of the Italian Antarctic Base reinstalled the tower on 1 Feb 1990.

The AWS unit at Pegasus site was removed and installed at the highest point of Mt. Erebus during November 1989 in support of S-081. Tony Amos installed an AWS unit on Racer Rock in support of S-044, S-045, and S-046 also in November 1989.

Prof. Gerd Wendler assisted by members of Expeditions Polaires Francaises installed AWS units at Port Martin and Cape Denison.

One objective of the field season at McMurdo, Antarctica was the removal of the radioactive thermal generator (RTG) at Ferrell AWS site and the replacement of the AWS unit with battery powered unit. The RTG was removed on 17 January 1990. The remaining RTG in Antarctica related to AWS units is at Dome C.

Marilyn AWS unit was replaced on a LC-130 return flight from South Pole. The Pegasus North site was installed on 23 January 1990. We were unable to reach Gill site to replace the AWS unit.

The British Antarctic Survey installed an AWS unit at the hinge zone for the ice shelf near Halley Bay on 21 March 1990.

7. GLOBAL TELECOMMUNICATIONS SYSTEM

The data from 26 of the Antarctic automatic weather stations are going into the Global Telecommunications System (GTS) as of 1 August 1990. The WMO headers for the GTS are:

SMAA01 KNWC	ANTARCTICA
SIAA01 KNWC	ANTARCTICA

Table 3.1 contains the WMO # used by the GTS for 26 AWS units in Antarctica grouped according to their purpose and proximity where possible.

The data are collected by the Fleet Numerical Oceanography Center at Monterey, California by interrogating the ARGOS Timenet file at three or six hourly intervals. The data are approximately two hours old at the time of interrogation and are used to generate synoptic maps and are entered into the GTS at the Carswell Automated Digital Weather Switch for routing to the National Weather Service and international centers. The main reason for getting the data into the GTS is to make sure that the data are available in near real time for all organizations operating in Antarctica. Of the meteorological data in the GTS received by the Australian Bureau of Meteorology at Hobart, Tasmania the AWS units provided more surface meteorological data than the manned stations.

8. DATA AVAILABILITY

The three hourly data are available on 5 1/4 inch diskettes at 360 KB and 1.2 MB and on 3.5 inch diskettes at 720 KB and 1.44 MB, in IBM DOS format only. Three hourly data sets as hardcopy are also available. The complete AWS data set is available on magnetic tape at a density of 6250 bpi.

9. ACKNOWLEDGMENTS

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