

Meteorological Data at Japanese Ny-Ålesund Observatory, Svalbard in 2001 and 2002

Shinji Morimoto¹, Shuji Aoki²,
Makoto Wada¹ and Takashi Yamanouchi¹

¹National Institute of Polar Research, Research Organization of Information and
Systems, Kaga 1-chome, Itabashi-ku, Tokyo 173-8515

²Center for Atmospheric and Oceanic Studies, Graduate School of Science,
Tohoku University, Sendai 980-8578

1. Introduction

Svalbard, an archipelago consisting of several islands (Fig. 1), is an important and unique place for Arctic research. The Japanese Observatory called ‘Rabben’ was established at Ny-Ålesund, Svalbard in April 1991. It is located about 1.5 km north-west from the center of Ny-Ålesund. The latitude, longitude and altitude of the observatory are 78°55'N, 11°56'E and about 40 m, respectively. We have maintained continuous measurements for surface meteorological elements since August 16, 1992, using an automatic data acquisition system (Aoki *et al.*, 1996a, b; Morimoto *et al.*, 2000, 2002). This report presents the meteorological data from January 2001 to December 2002.

2. Instrumentation

The automatic system for meteorological data acquisition is composed of several sensors and a data recording system. Atmospheric pressure, temperature, humidity, global solar radiation, wind speed and wind direction are continuously measured. The specifications of the sensors are shown in Table 1. A barometer is installed in a room at Rabben. Air temperature and humidity are measured by a platinum resistance thermometer and a polymer capacitive sensor, respectively. The sensors are installed in a radiation shield on a meteorological tower 7.5 m above the ground (Fig. 2). An

IRDAM anemometer, which is a kind of hot-wire anemometer, is mounted on top of the meteorological tower 8 m above the ground. Since the direct signal from the sensor is influenced by changes of atmospheric pressure and temperature, the sensor has its own barometer, thermometer and computer to correct these factors. A cup anemometer is also mounted at a height of 7.5 m on the meteorological tower as a backup. Global solar radiation is measured by a pyranometer mounted on the roof of Rabben. Analog outputs from these sensors are converted to digital data through a data logger. The digital data are averaged every 5 min and recorded on a floppy disk by the data acquisition system. In November 1996, a new file server connected to the internet was installed in Rabben. By automatic data transfer from the data acquisition system to the file server, it became possible to monitor the meteorological data from NIPR. The IRDAM anemometer and the data acquisition system were replaced by an ultrasonic anemometer, Gill model 1390, and a laptop Linux PC system, respectively, on September 1, 2001.

In order to prevent confusion due to change of local time, *i.e.* summer time and normal time, we use universal time (UT) for our data headers. Hourly mean data, except for wind direction data, are shown in Table 2. Wind direction data indicate the most frequent direction throughout the hour. Daily mean data calculated by averaging the hourly mean data are shown in Table 3.

Acknowledgments

The authors express their sincere thanks to the members of the Norwegian Polar Research Institute in Ny-Ålesund for maintaining our data acquisition system. The authors also thank Ms. Miki Yoshioka, Arctic Environment Research Center of the National Institute of Polar Research, for her support in data processing and preparing this manuscript. This work has been partially supported by the Ministry of Education, Culture, Sports, Science and Technology through Grants-in-Aid No. 11208201.

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Fig. 1. Map showing Svalbard, Arctic. NIPR observatory is located at Ny-Ålesund.



Fig. 2. Japanese Ny-Ålesund Observatory and our meteorological tower. Sensors for measuring temperature, humidity, wind speed, wind direction and solar radiation were mounted on the tower, and a sensor for atmospheric pressure was installed in the room of the observatory.

Table 1. Sensor specifications.

Item	Device	Range	Accuracy	Height (above the ground)
Pressure	Väisälä Inc. PAT427 Silicon diaphragm capacitance barometer	800 to 1060 hPa	0.8 hPa	
Temperature	Väisälä Inc. HMP35A, Pt 100Ω	-40 to 40 °C	0.2 °C	7.5 m
Humidity	Väisälä Inc. HMP35A, A polymer capacitive sensor	0 to 100 %	3 %	7.5 m
Global radiation	Eiko Inst. Co. CM6F Pyranometer, Thermopile 7mV/kWm ²	0 to 2 kWm ⁻²	2 %	10 m
Wind speed and direction	IRDAM Inc. IRDAM 3056, Heat sensor	0 to 50 m/s 0 to 359 deg.	0.5 m/s 5 deg.	8 m
	GILL Instruments model 1390	0 to 60 m/s 0 to 359 deg.	2 % 2 deg.	8 m
Wind speed	Makino Applied Inst. Inc. AG750 Cup anemometer	0 to 20 m/s	0.3 m/s	7.5 m

Notation in Table 2.

UT:	Universal time
Pst:	Pressure at the observatory height (hourly mean)
T:	Air temperature (hourly mean)
U:	Relative humidity (hourly mean)
GR:	Global radiation (hourly mean)
WV:	Wind speed (hourly mean) (data shown with asterisk were obtained by the cup anemometer)
WD:	Wind direction (most frequent direction)

Notation in Table 3.

TTTTMMDD:	Date (Year, Month and Date)
Pst:	Pressure at the observatory height (daily mean)
T:	Air temperature (daily mean)
U:	Relative humidity (daily mean)
GR:	Global radiation (daily mean)
WV:	Wind speed (daily mean)
n:	Using hourly mean data for calculation

Table 3. Hourly summaries of meteorological data.

01 January 2001								02 January 2001								05 January 2001								06 January 2001							
UT	Pst	T	U	GR	WV	WD		UT	Pst	T	U	GR	WV	WD		UT	Pst	T	U	GR	WV	WD		UT	Pst	T	U	GR	WV	WD	
(hPa)	(°C)	(%)	(W/m ²)	(m/s)				(hPa)	(°C)	(%)	(W/m ²)	(m/s)				(hPa)	(°C)	(%)	(W/m ²)	(m/s)				(hPa)	(°C)	(%)	(W/m ²)	(m/s)			
0 1003.3	-4.7	57.8	0.0	9.2	E																										
1 1002.9	-4.6	57.7	0.0	9.6	E																										
2 1002.5	-4.9	56.4	0.0	8.5	E																										
3 1002.0	-5.2	57.2	0.0	9.2	E																										
4 1001.3	-5.2	57.6	0.0	9.1	ESE																										
5 1000.8	-4.9	55.4	0.0	10.8	E																										
6 1000.5	-5.0	54.9	0.0	9.8	E																										
7 1000.2	-4.9	53.6	0.0	10.3	E																										
8 1000.0	-4.9	55.5	0.0	10.1	E																										
9 1000.1	-5.2	57.1	0.0	7.9	E																										
10 999.5	-5.1	56.7	0.0	10.5	E																										
11 999.4	-5.1	57.1	0.0	8.9	E																										
12 999.2	-5.4	57.4	0.0	7.7	ESE																										
13 998.7	-5.8	56.0	0.0	6.8	ESE																										
14 998.1	-6.2	54.8	0.0	5.1	SE																										
15 997.6	-6.9	54.4	0.0	3.6	SE																										
16 996.8	-6.6	51.8	0.0	3.5	SSE																										
17 996.3	-5.6	53.2	0.0	5.8	ESE																										
18 995.7	-5.4	52.7	0.0	6.5	ESE																										
19 995.3	-5.8	51.5	0.0	6.0	ESE																										
20 995.0	-5.8	51.8	0.0	5.6	SE																										
21 994.7	-5.9	50.8	0.0	4.5	SE																										
22 994.2	-5.9	58.8	0.0	3.8	SE																										
23 993.6	-5.9	65.8	0.0	1.6	S																										
0 992.9	-5.5	76.3	0.0	1.3	SE																										
1 992.4	-5.3	84.7	0.0	1.3	NNW																										
2 991.6	-5.2	93.1	0.0	1.5	NW																										
3 991.1	-5.6	94.7	0.0	1.8	SW																										
4 990.4	-5.5	95.6	0.0	1.5	NW																										
5 989.9	-6.6	92.4	0.0	2.9	SW																										
6 989.5	-5.7	91.3	0.0	2.2	SW																										
7 989.2	-5.0	95.6	0.0	2.2	SW																										
8 989.1	-5.2	94.9	0.0	2.6	SW																										
9 989.0	-4.5	96.7	0.0	1.8	SW																										
10 988.9	-4.3	96.0	0.0	1.6	S																										
11 988.6	-4.5	97.3	0.0	2.6	SSW																										
12 988.5	-4.2	97.2	0.0	1.6	SSE																										
13 988.6	-4.0	96.9	0.0	2.5	SSE																										
14 988.6	-4.4	97.3	0.0	2.1	SW																										
15 988.7	-4.0	97.8	0.0	1.3	S																										
16 989.0	-3.8	97.9	0.0	2.0	SSE																										
17 989.1	-3.6	89.1	0.0	8.4	WSW																										
18 989.7	-4.1	87.8	0.0	8.6	SW																										
19 990.4	-4.6	88.4	0.0	8.6	SW																										
20 991.3	-5.1	85.1	0.0	7.8	SW																										
21 991.9	-5.6	84.9	0.0	7.4	SW																										
22 992.5	-6.1	82.9	0.0	7.3	SW																										
23 993.0	-6.3	85.2	0.0	8.4	SW																										
0 984.5	-3.9	83.6	0.0	1.3	NW																										
1 985.6	-4.0	87.8	0.0	3.2	SW																										
2 986.4	-3.7	89.5	0.0	2.8	SW																										
3 986.9	-2.7	84.7	0.0	5.6	W																										
4 987.6	-2.6	91.2	0.0	7.9	NW																										
5 988.4	-3.2	90.3	0.0	8.7	NW																										
6 989.3	-3.8	88.8	0.0	8.8	NW																										
7 990.4	-4.5	88.1	0.0	9.0	NW																										
8 991.4	-4.7	86.2	0.0	7.5	NW																										
9 992.4	-4.9	81.5	0.0	7.5	NNW																										
10 993.3	-5.1	76.6	0.0	8.2	NNW																										
11 994.2	-5.5	77.4	0.0	6.8	NW																										
12 995.0	-5.5	74.9	0.0	6.1	NNW																										
13 995.5	-5.5	74.9	0.0	6.1	NW																										
14 996.1	-5.7	78.7	0.0	6.4	NW																										
15 996.8	-5.7	78.5	0.0	6.4	NW																										
16 997.3	-5.5	72.2	0.0	6.6	NNW																										
17 997.8	-5.5	70.4	0.0	6.2	N																										
18 998.3	-5.5	71.6	0.0	7.3	NNW																										
19 999.0	-5.5	71.9	0.0	6.9	NNW																										
20 999.8	-5.6	69.9	0.0	5.6	N																										
21 1000.5	-5.7	66.3	0.0	5.2	N																										
22 1001.1	-6.3	65.8	0.0	4.9	N																										
23 1001.4	-6.1	60.1	0.0	4.8	NNE																										
0 1011.2	-14.6	71.4	0.0	3.7	SW																										
1 1011.3	-14.3	71.6	0.0	3.1	SW																										
2 1011.3	-14.7	72.0	0.0	3.1	SW																										
3 1011.5	-14.1	68.8	0.0	2.9	SW																										
4 1011.6	-14.6	67.7	0.0	3.3	SW																										
5 1011.6	-14.6	67.4	0.0	3.3	SSW																										
6 1011.7	-14.5	67.1	0.0	3.2	SW																										
7 1012.0	-13.8	65.2	0.0	3.4	SW																										
8 1012.3	-13.9	64.0	0.0	3.7	SW																										
9 1012.4	-14.0	63.0	0.0	3.4	SW																										
10 1012.5	-13.2	59.1	0.0	2.9	SW																										
11 1012.5	-13.9	58.1	0.0	3.0	SW																										
12 1012.5	-13.7	56.6	0.0	3.8	SW																										
13 1012.6	-13.6	56.2	0.0	2.6	SW																										
14 1012.3	-12.8	51.7	0.0	2.1	SW																										
15 1012.3	-13.8	50.5	0.0	2.8	SW																										
16 1012.4	-13.3	47.2	0.0	3.6	SW																										
17 1012.3	-12.9	43.2	0.0	2.7	SW																										
18 1012.1	-12.4	41.2	0.0	2.3	SW																										
19 1012.2	-13.2	42.0	0.0	2.7	SW																										
20 1012.1	-13.8	43.8	0.0	3.3	SW																										
21 1012.0	-12.8	38.8	0.0	2.4	SW																										
22 1012.1	-13.3	39.8	0.0	3.0	SW																										
23 1011.9	-13.6	41.2	0.0	3.3	SW																										
0 1011.8	-13.4	41.7	0.0	3.2	SW																										
1 1011.6	-12.9	41.9	0.0	2.7	SW																										
2 1011.6	-13.2	51.5	0.0	2.5	SW																										
3 1011.6	-12.9	55.9	0.0	2.3	SW																										
4																															
5																															
6																															
7 1010.8	-10.6	53.3	0.0	1.5	SSW																										
8 1010.6	-10.8	59.0	0.0	1.9	S																										
9 1010.4	-10.5	63.2	0.0	1.8	SSE																										
10 1010.2	-11.1	76.2	0.0	2.3	SSE																										
11 1010.0	-10.8	77.3	0.0	2.3	SSE																										
12 1009.6	-10.7	78.5	0.0	2.4	SSE																										
13 1009.3	-10.4	79.6	0.0	1.7	SSW																										
14 1008.8	-10.0	83.0	0.0	1.7	S																										
15 1008.5	-9.8	85.3	0.0	1.8	S																										
16 1008.0	-9.7	87.7	0.0	1.6	SSW																										
17 1007.4	-9.4	84.5	0.0	2.0	S																										
18 1006.9	-8.9	86.0	0.0	3.6	SSW																										
19 1006.4	-8.7	84.6	0.0	3.4	SSW																										
20 1005.7	-7.4	77.8	0.0	2.4	SSE																										
21 1005.2	-7.2	75.9	0.0	2.7	SSW																										
22 1004.9	-6.2	77.6	0.0	3.1	SSW																										
23 1004.6	-5.9	78.3	0.0	1.7	WSW																										
0 995.8	-9.4	65.0	0.0	2.1	SW																										
1 994.6	-8.8	64.5	0.0	2.0	SW																										
2 993.6	-8.2	68.2	0.0	2.8	SW																										
3 992.4	-4.1	71.3	0.0	9.4	E																										
4 991.2	-4.2	79.0	0.0	8.0	ESE																										
5 989.7	-4.0	79.8	0.0	9.4	ESE																										
6 988.5	-3.4	77.6	0.0	10.2	ESE																										
7 987.5	-3.3	78.7	0.0	11.8	E																										
8 986.8	-3.5	85.7	0.0	10.6	E																										
9 986.1	-3.4	83.2	0.0	8.2	E																										
10 985.1	-3.3	85.4	0.0	6.6	E																										
11 984.1	-2.3	75.9	0.0	6.3	E																										
12 983.4	-2.4	77.2	0.0	4.6	SE																										
13 982.8	-2.7	78.1	0.0	2.6	SSE																										
14 982.4	-2.8	83.2	0.0	2.4	SSE																										
15 982.2	-3.2	89.0	0.0	1.9	SSE																										
16 981.9	-2.6	76.4	0.0	1.9	SE																										
17 981.7	-3.1	76.8	0.0	2.8	SSW																										
18 981.7	-3.5	77.8	0.0	3.6	SSW																										
19 982.0	-4.2	78.4	0.0	2.2	SW																										
20 982.5	-4.4	78.7	0.0	1.5	SE																										
21 982.9	-4.4	78.0	0.0	1.8	SE																										
22 983.4	-5.0	81.6	0.0	2.1	S																										
23 983.9	-4.4	79.1	0.0	1.3	SSW																										
0 1011.2	-14.6	71.4	0.0	3.7	SW																										
1 1011.3	-14.3	71.6	0.0	3.1	SW																										
2 1011.3	-14.7	72.0	0.0	3.1	SW																										
3 1011.5	-14.1	68.8	0.0	2.9	SW																										
4 1011.6	-14.6	67.7	0.0	3.3	SW																										
5 1011.6	-14.6	67.4	0.0	3.3	SSW																										
6 1011.7	-14.5	67.1	0.0	3.2	SW																										
7 1012.0	-13.8	65.2	0.0	3.4	SW																										
8 1012.3	-13.9	64.0	0.0	3.7	SW																										
9 1012.4	-14.0	63.0	0.0	3.4	SW																										
10 1012.5	-13.2	59.1	0.0	2.9	SW																										
11 1012.5	-13.9	58.1	0.0	3.0	SW																										
12 1012.5	-13.7	56.6	0.0	3.8	SW																										
13 1012.6	-13.6	56.2	0.0	2.6	SW																										
14 1012.3	-12.8	51.7	0.0	2.1	SW																										
15 1012.3	-13.8	50.5	0.0	2.8	SW																										
16 1012.4	-13.3	47.2	0.0	3.6	SW																										
17 1012.3	-12.9	43.2	0.0	2.7	SW																										
18 1012.1	-12.4	41.2	0.0	2.3	SW																										
19 1012.2	-13.2	42.0	0.0	2.7	SW																										
20 1012.1	-13.8	43.8	0.0	3.3	SW																										
21 1012.0	-12.8	38.8	0.0	2.4	SW																										
22 1012.1	-13.3	39.8	0.0	3.0	SW																										
23 1011.9	-13.6	41.2	0.0	3.3	SW																										

25 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	999.9	-10.4	78.4	0.0	2.5	SSW
1	999.7	-9.7	78.3	0.0	3.9	SSW
2	999.2	-9.0	76.4	0.0	2.3	SSW
3	998.7	-10.0	79.4	0.0	2.7	SSE
4	998.4	-9.5	78.0	0.0	2.6	SW
5	998.2	-9.3	77.4	0.0	1.9	SW
6	998.0	-9.0	76.7	0.0	2.5	SSW
7	997.9	-8.6	75.1	0.0	1.7	S
8	997.9	-8.5	76.1	0.0	2.3	SW
9	998.0	-8.1	74.9	0.0	2.1	SW
10	997.9	-7.4	70.8	0.0	2.2	SW
11	997.7	-6.9	67.2	0.0	2.9	SSW
12	997.8	-5.4	60.5	0.0	3.1	SSW
13	998.0	-5.9	62.8	0.0	3.6	SW
14	998.2	-6.2	63.8	0.0	2.7	SW
15	998.2	-6.2	65.7	0.0	2.5	SW
16	998.1	-6.0	65.4	0.0	3.8	SW
17	998.0	-6.0	66.7	0.0	2.9	SW
18	998.2	-5.9	65.2	0.0	1.8	SW
19	998.3	-6.3	64.9	0.0	3.5	SW
20	998.7	-6.4	64.7	0.0	3.4	SW
21	999.1	-5.9	61.6	0.0	3.5	SW
22	999.4	-5.6	59.7	0.0	3.5	SW
23	999.6	-5.1	56.5	0.0	2.4	SW

26 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	999.7	-5.1	61.0	0.0	2.3	SE
1	999.9	-5.6	63.3	0.0	1.4	S
2	1000.0	-6.0	65.3	0.0	1.9	SW
3	999.9	-6.1	66.1	0.0	2.4	SW
4	1000.0	-6.2	67.7	0.0	2.6	SW
5	1000.3	-5.8	65.3	0.0	2.5	SW
6	1000.6	-5.7	66.2	0.0	2.4	S
7	1001.1	-6.0	65.7	0.0	3.0	SSW
8	1001.8	-5.7	68.6	0.0	3.2	SE
9	1002.3	-6.2	70.2	0.0	5.5	E
10	1002.8	-7.8	75.3	0.0	8.1	ESE
11	1003.3	-8.5	72.8	0.0	3.4	SE
12	1003.8	-9.3	73.2	0.0	3.9	ESE
13	1004.2	-9.5	72.2	0.0	4.8	SE
14	1004.7	-9.5	76.0	0.0	7.0	ESE
15	1005.3	-9.8	81.2	0.0	10.4	ESE
16	1005.8	-10.0	82.5	0.0	10.9	ESE
17	1006.5	-10.3	80.0	0.0	10.1	ESE
18	1007.3	-10.4	82.0	0.0	10.7	ESE
19	1007.7	-10.5	82.4	0.0	12.0	ESE
20	1008.5	-10.4	81.3	0.0	11.8	ESE
21	1009.1	-10.0	78.0	0.0	10.6	ESE
22	1009.4	-9.8	71.6	0.0	8.6	SE
23	1009.9	-10.3	66.3	0.0	5.1	SE

29 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1016.5	-10.9	65.4	0.0	3.4	SW
1	1016.5	-10.5	62.9	0.0	2.8	SW
2	1016.4	-10.1	61.3	0.0	2.3	SW
3	1016.2	-10.0	59.6	0.0	2.8	SW
4	1016.2	-9.0	60.1	0.0	2.7	SSW
5	1016.3	-10.6	61.4	0.0	2.8	SW
6	1016.3	-10.1	62.8	0.0	2.7	SSW
7	1016.6	-9.6	66.1	0.0	2.4	SSW
8	1016.9	-11.1	66.1	0.0	2.8	SSW
9	1017.1	-10.7	67.8	0.0	2.3	SSW
10	1017.5	-10.6	66.3	0.0	3.0	SSW
11	1017.5	-11.0	67.5	0.0	3.4	SSW
12	1017.5	-10.9	67.3	0.0	3.2	SW
13	1017.6	-9.9	66.4	0.0	2.4	SSW
14	1017.7	-10.4	68.6	0.0	2.9	SSW
15	1017.9	-10.4	69.8	0.0	2.6	SSW
16	1018.3	-10.5	70.1	0.0	2.5	SSW
17	1018.5	-10.3	71.6	0.0	2.6	SSW
18	1018.7	-10.3	70.6	0.0	2.6	S
19	1019.2	-10.5	70.0	0.0	3.0	SW
20	1019.5	-10.0	69.3	0.0	3.5	SSW
21	1019.7	-10.1	68.8	0.0	2.6	SSE
22	1020.1	-10.0	71.0	0.0	2.5	SSE
23	1020.3	-9.7	74.3	0.0	2.6	SSE

30 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1020.7	-9.5	74.9	0.0	3.3	SSE
1	1021.2	-9.8	75.2	0.0	3.1	SSE
2	1021.4	-8.9	74.7	0.0	4.4	SE
3	1021.6	-8.8	74.5	0.0	3.9	SE
4	1022.0	-9.1	75.1	0.0	3.2	SE
5	1022.1	-9.1	73.0	0.0	3.2	SE
6	1022.5	-8.8	71.9	0.0	3.8	SE
7	1023.0	-8.6	71.1	0.0	3.9	SE
8	1023.6	-8.6	71.6	0.0	3.6	SE
9	1024.1	-8.6	71.1	0.0	4.1	SE
10	1024.6	-8.4	70.1	0.0	4.2	SE
11	1024.7	-8.1	68.7	0.0	4.2	SE
12	1024.8	-8.0	67.6	0.0	3.9	SE
13	1025.1	-7.7	66.6	0.0	4.2	SE
14	1025.4	-7.2	69.6	0.0	5.3	SE
15	1025.8	-7.2	70.8	0.0	4.2	SE
16	1025.9	-7.0	69.6	0.0	3.9	SE
17	1026.0	-7.0	71.4	0.0	4.0	SE
18	1026.0	-6.9	73.8	0.0	4.7	SE
19	1026.0	-6.5	74.5	0.0	4.1	SE
20	1026.0	-6.2	75.8	0.0	3.7	SE
21	1025.8	-5.5	78.8	0.0	5.0	SE
22	1025.6	-4.5	76.3	0.0	6.2	SE
23	1025.7	-4.2	74.0	0.0	4.2	SE

27 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1010.4	-10.3	65.5	0.0	4.3	SE
1	1010.7	-12.5	67.0	0.0	3.5	SW
2	1011.0	-12.5	66.8	0.0	3.5	SW
3	1011.3	-11.6	65.3	0.0	2.8	SW
4	1011.4	-9.9	65.0	0.0	2.1	SSW
5	1011.5	-9.2	64.9	0.0	2.7	SSW
6	1011.6	-8.5	65.3	0.0	2.3	SW
7	1011.8	-8.2	64.7	0.0	2.2	SW
8	1012.2	-8.3	65.3	0.0	2.3	SW
9	1012.6	-7.2	65.6	0.0	3.2	SSE
10	1012.8	-6.7	66.1	0.0	4.2	SE
11	1012.7	-6.7	62.6	0.0	2.0	SW
12	1012.7	-7.3	63.1	0.0	2.4	SSW
13	1012.8	-7.1	62.6	0.0	3.8	ESE
14	1013.1	-7.8	66.6	0.0	3.2	SSE
15	1013.3	-7.5	66.5	0.0	2.6	SSW
16	1013.6	-7.1	66.5	0.0	2.1	SSW
17	1013.8	-5.8	65.9	0.0	2.3	S
18	1014.1	-5.5	71.2	0.0	3.8	SSE
19	1014.2	-6.0	74.9	0.0	2.3	SSW
20	1014.5	-5.9	78.3	0.0	1.9	SSW
21	1014.9	-6.0	80.6	0.0	2.3	SSW
22	1015.0	-6.0	81.2	0.0	2.2	SSW
23	1015.1	-5.8	78.0	0.0	2.8	SSE

28 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1015.3	-5.8	67.9	0.0	4.6	SE
1	1015.4	-6.2	68.8	0.0	5.6	ESE
2	1015.7	-6.1	66.6	0.0	5.3	SE
3	1015.9	-6.3	66.1	0.0	4.5	ESE
4	1016.1	-6.2	66.4	0.0	4.5	SE
5	1016.3	-6.3	67.3	0.0	4.9	SE
6	1016.2	-6.4	66.2	0.0	5.2	SE
7	1016.3	-7.1	64.2	0.0	4.8	SE
8	1016.7	-8.1	61.6	0.0	2.9	SW
9	1017.0	-7.9	63.1	0.0	4.7	SE
10	1017.1	-8.6	70.4	0.0	5.0	SE
11	1016.9	-9.1	72.7	0.0	4.2	SE
12	1016.9	-9.4	72.3	0.0	5.7	SE
13	1017.0	-8.5	70.6	0.0	6.4	SE
14	1017.1	-9.3	68.6	0.0	4.5	SE
15	1016.9	-8.9	69.0	0.0	3.9	ESE
16	1016.9	-10.2	66.9	0.0	3.2	SSW
17	1016.9	-10.2	66.5	0.0	2.8	SSW
18	1017.0	-9.5	67.0	0.0	2.7	SW
19	1017.0	-9.5	68.6	0.0	2.7	SSW
20	1016.9	-10.6	66.7	0.0	3.1	SW
21	1016.8	-11.0	67.0	0.0	4.3	SW
22	1016.9	-11.2	66.2	0.0	3.3	SW
23	1016.8	-10.7	64.8	0.0	2.8	SSW

31 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1025.6	-3.4	71.1	0.0	4.3	SSW
1	1025.3	-3.2	74.8	0.0	5.2	S
2	1025.4	-2.8	71.3	0.0	4.3	SSW
3	1025.2	-2.6	71.4	0.0	4.0	SE
4	1025.0	-2.6	73.0	0.0	3.5	SE
5	1024.9	-2.5	75.3	0.0	3.6	SE
6	1024.8	-2.5	79.4	0.0	4.3	S
7	1024.7	-2.2	76.9	0.0	5.2	S
8	1024.8	-2.2	78.2	0.0	3.3	SSE
9	1024.6	-1.9	82.4	0.0	5.2	S
10	1023.9	-1.6	85.2	0.0	6.7	S
11	1023.4	-1.2	84.7	0.0	7.4	S
12	1023.2	-1.3	92.2	0.0	7.8	S
13	1023.0	-1.1	94.0	0.0	9.6	S
14	1022.8	-0.8	92.4	0.0	8.7	SSW
15	1022.6	-0.9	93.9	0.0	10.3	S
16	1022.0	-1.0	93.0	0.0	9.6	S
17	1021.7	-0.7	94.0	0.0	9.9	S
18	1021.3	-0.5	93.6	0.0	10.6	SSW
19	1021.1	-0.2	93.0	0.0	10.4	S
20	1020.9	0.1	92.9	0.0	11.7	SSW
21	1020.8	0.0	96.6	0.0	13.4	SSW
22	1020.7	0.1	94.7	0.0	12.6	SSW
23	1020.7	0.0	94.9	0.0	12.1	SSW

17 February 2001

Table with 8 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing meteorological data for Feb 17, 2001.

18 February 2001

Table with 8 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing meteorological data for Feb 18, 2001.

21 February 2001

Table with 8 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing meteorological data for Feb 21, 2001.

22 February 2001

Table with 8 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing meteorological data for Feb 22, 2001.

19 February 2001

Table with 8 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing meteorological data for Feb 19, 2001.

20 February 2001

Table with 8 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing meteorological data for Feb 20, 2001.

23 February 2001

Table with 8 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing meteorological data for Feb 23, 2001.

24 February 2001

Table with 8 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing meteorological data for Feb 24, 2001.

29 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1010.8	-12.6	64.9	0.0	3.2*		
1 1010.5	-12.7	59.9	0.0	3.3*		
2 1010.2	-13.2	61.1	0.0	3.9*		
3 1009.9	-12.6	56.9	1.2	2.9*		
4 1009.6	-12.0	54.5	7.5	3.4*		
5 1009.3	-11.4	48.4	37.7	2.6*		
6 1009.0	-11.1	45.6	35.6	3.7*		
7 1009.0	-11.4	55.4	42.8	2.9*		
8 1009.0	-11.9	51.4	128.9	3.3*		
9 1008.8	-12.2	52.2	175.1	3.2*		
10 1008.4	-11.9	54.2	181.0	3.5*		
11 1008.1	-11.3	54.7	188.5	3.4*		
12 1007.7	-11.3	59.9	117.1	3.2*		
13 1007.3	-10.1	61.0	122.5	2.3*		
14 1006.7	-9.6	63.8	127.1	2.5*		
15 1006.2	-10.0	66.4	89.8	2.7*		
16 1005.6	-10.7	67.9	37.7	3.2*		
17 1005.1	-10.9	71.9	14.2	3.3*		
18 1004.8	-11.1	72.3	4.8	3.5*		
19 1004.3	-10.9	70.7	0.1	3.4*		
20 1003.7	-11.2	65.3	0.0	3.1*		
21 1002.9	-11.2	62.3	0.0	3.0*		
22 1002.1	-11.4	61.1	0.0	3.6*		
23 1001.3	-10.9	57.1	0.0	3.1*		

30 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1000.7	-11.5	59.4	0.0	3.2*		
1 999.9	-10.5	59.1	0.0	2.9*		
2 999.1	-10.3	61.5	0.0	3.2*		
3 998.3	-10.2	64.8	3.0	2.3*		
4 997.5	-10.1	65.1	21.4	3.3*		
5 996.9	-8.3	64.1	70.3	4.6*		
6 996.1	-7.1	62.7	64.7	5.5*		
7 995.5	-7.5	66.8	55.8	5.7*		
8 995.2	-7.3	64.3	133.0	3.8*		
9 994.7	-6.8	59.6	212.9	3.2*		
10 993.9	-6.8	58.1	190.4	4.3*		
11 993.3	-6.7	57.6	201.4	4.0*		
12 992.9	-6.6	55.7	102.3	4.6*		
13 992.4	-6.4	54.0	98.0	2.9*		
14 992.2	-6.5	55.2	100.2	3.5*		
15 991.8	-6.6	55.2	93.2	2.8*		
16 991.5	-6.3	51.8	55.7	4.1*		
17 991.2	-6.7	50.3	25.5	3.0*		
18 991.2	-6.6	47.4	9.9	2.4*		
19 991.1	-6.8	56.0	1.1	3.7*		
20 991.2	-8.3	60.2	0.0	2.4*		
21 991.4	-10.1	60.2	0.0	2.7*		
22 991.3	-10.3	58.3	0.0	1.8*		
23 991.5	-11.6	58.8	0.0	3.0*		

01 April 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1002.0	-17.3	58.9	0.0	4.1*		
1 1002.6	-17.5	58.9	0.0	4.5*		
2 1003.0	-17.8	57.9	0.0	4.5*		
3 1003.5	-18.0	54.9	4.5	5.3*		
4 1003.9	-17.9	51.5	28.5	3.7*		
5 1004.3	-17.9	47.9	64.5	2.0*		
6 1004.8	-17.7	47.2	43.2	2.0*		
7 1005.2	-16.6	48.9	49.7	7.2*		
8 1005.7	-16.3	45.5	139.3	6.7*		
9 1005.8	-16.8	46.6	225.3	5.6*		
10 1005.8	-16.7	47.5	247.0	5.8*		
11 1005.9	-16.6	47.8	250.7	6.9*		
12 1006.2	-16.8	50.0	237.7	6.0*		
13 1006.4	-17.0	50.6	197.1	6.1*		
14 1006.3	-17.3	49.5	164.0	7.2*		
15 1006.5	-17.7	52.0	137.8	4.6*		
16 1006.7	-19.3	50.8	59.7	1.3*		
17 1006.7	-20.3	55.7	29.2	1.4*		
18 1006.7	-20.5	56.6	13.3	2.2*		
19 1006.9	-21.1	57.5	2.7	2.7*		
20 1007.2	-22.5	60.8	0.0	2.6*		
21 1007.5	-23.5	62.7	0.0	2.8*		
22 1007.5	-23.7	64.9	0.0	2.6*		
23 1007.5	-23.7	63.9	0.0	2.6*		

02 April 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1007.5	-24.0	65.8	0.0	3.1*		
1 1007.4	-24.0	69.9	0.0	3.3*		
2 1007.4	-24.5	71.1	0.5	3.4*		
3 1007.4	-24.8	70.5	6.8	3.3*		
4 1007.5	-23.9	65.4	32.7	2.0*		
5 1007.5	-24.5	67.5	72.8	3.3*		
6 1007.7	-24.0	67.9	55.7	2.8*		
7 1008.0	-23.3	66.3	86.3	2.8*		
8 1008.2	-23.1	69.2	103.1	2.6*		
9 1008.4	-22.9	68.5	225.8	2.8*		
10 1008.7	-22.4	67.9	228.5	2.7*		
11 1009.0	-21.2	65.1	210.3	1.9*		
12 1009.4	-21.2	67.8	212.3	2.8*		
13 1009.6	-22.0	69.3	155.7	3.3*		
14 1009.9	-21.7	66.7	175.8	3.7*		
15 1010.1	-21.7	66.9	125.6	3.6*		
16 1010.4	-22.5	69.9	60.5	2.9*		
17 1010.4	-22.7	73.0	28.4	2.8*		
18 1010.7	-22.8	75.0	13.4	2.9*		
19 1011.1	-23.0	74.7	3.6	2.6*		
20 1011.5	-23.1	76.9	0.0	2.7*		
21 1011.8	-23.4	77.3	0.0	2.9*		
22 1012.2	-23.4	75.9	0.0	2.8*		
23 1012.5	-23.4	75.4	0.0	2.7*		

31 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 991.9	-10.7	57.0	0.0	2.4*		
1 992.2	-10.7	55.5	0.0	2.2*		
2 992.5	-11.8	57.3	0.0	3.3*		
3 993.0	-11.5	56.2	3.3	3.1*		
4 993.4	-11.4	56.2	20.6	2.9*		
5 993.9	-11.0	56.2	60.0	2.7*		
6 994.2	-11.0	57.1	39.4	3.0*		
7 994.7	-10.6	57.3	44.2	2.8*		
8 995.1	-10.1	58.2	138.8	2.5*		
9 995.6	-8.7	59.5	215.3	1.7*		
10 996.1	-10.4	64.1	242.1	2.9*		
11 996.5	-8.2	67.5	207.7	2.0*		
12 997.0	-8.2	68.8	186.7	3.8*		
13 997.5	-9.4	70.8	117.4	5.3*		
14 997.9	-10.3	72.1	101.8	6.2*		
15 998.0	-10.6	69.5	103.2	6.8*		
16 998.2	-11.2	72.4	49.2	6.6*		
17 998.7	-11.1	70.5	40.4	5.4*		
18 999.1	-11.7	76.7	13.2	4.4*		
19 999.6	-12.6	70.4	2.0	5.2*		
20 1000.3	-13.5	63.0	0.0	6.8*		
21 1000.9	-14.4	66.0	0.0	4.5*		
22 1001.2	-15.8	63.8	0.0	3.7*		
23 1001.5	-16.6	60.3	0.0	6.2*		

03 April 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1012.8	-23.4	75.1	0.0	2.6*		
1 1012.9	-22.8	73.3	0.0	2.5*		
2 1013.0	-22.9	74.0	0.6	2.7*		
3 1013.1	-22.3	73.1	7.8	2.4*		
4 1013.2	-21.8	73.2	22.8	2.2*		
5 1013.4	-21.4	73.5	39.0	2.2*		
6 1013.6	-21.0	73.2	58.4	1.7*		
7 1013.9	-20.8	74.0	80.7	2.3*		
8 1014.2	-20.8	74.5	93.6	2.8*		
9 1014.5	-18.7	66.7	184.7	1.8*		
10 1014.6	-19.0	65.8	209.7	2.6*		
11 1014.7	-18.5	65.3	237.0	2.5*		
12 1014.9	-18.1	63.6	245.0	2.5*		
13 1014.9	-18.1	63.7	217.3	2.7*		
14 1014.8	-18.0	63.1	168.3	2.8*		
15 1014.6	-18.1	62.0	145.0	2.7*		
16 1014.3	-17.9	62.0	67.1	2.3*		
17 1014.0	-18.4	63.2	29.7	1.7*		
18 1013.6	-18.6	66.4	15.8	2.5*		
19 1013.2	-18.8	69.1	5.3	2.8*		
20 1012.8	-18.1	70.6	0.4	2.0*		
21 1012.5	-18.4	73.0	0.0	2.6*		
22 1012.2	-17.6	74.0	0.0	2.0*		
23 1011.9	-17.6	76.6	0.0	2.4*		

04 April 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1011.6	-16.2	80.1	0.0	2.5*		
1 1011.2	-15.1	84.2	0.0	2.0*		
2 1010.8	-14.9	86.6	1.5	2.4*		
3 1010.4	-14.7	86.8	6.2	2.7*		
4 1010.0	-13.9	86.2	21.0	2.1*		
5 1009.8	-13.0	83.8	47.6	2.4*		
6 1009.7	-13.3	83.8	76.2	3.0*		
7 1009.7	-12.7	81.9	109.7	3.3*		
8 1009.8	-12.0	80.0	152.0	2.2*		
9 1009.7	-11.0	75.2	280.5	2.4*		
10 1009.6	-11.7	79.4	143.1	2.4*		
11 1009.4	-10.4	69.7	263.8	1.9*		
12 1009.3	-10.5	69.9	264.6	2.0*		
13 1009.2	-9.7	66.4	271.4	1.6*		
14 1009.1	-10.1	68.4	196.4	1.9*		
15 1008.9	-11.0	69.5	113.2	2.5*		
16 1008.7	-11.4	69.4	82.5	3.2*		
17 1008.5	-12.0	70.7	43.8	2.8*		
18 1008.5	-11.9	71.7	17.5	3.6*		
19 1008.4	-11.7	73.4	5.5	3.4*		
20 1008.4	-12.4	75.0	1.0	2.5*		
21 1008.3	-11.9	73.8	0.0	3.3*		
22 1008.0	-12.6	74.8	0.0	3.3*		
23 1007.7	-11.9	73.8	0.0	3.2*		

29 April 2001

UT	Pst	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
0	1002.6	-0.1	96.2	22.1	3.0*	
1	1001.7	-0.1	96.8	33.7	2.0*	
2	1000.8	-0.1	94.2	46.8	1.9*	
3	999.8	-0.1	94.7	47.8	1.6*	
4	999.0	0.0	94.7	68.8	1.2*	
5	998.2	0.0	95.4	70.1	0.9*	
6	997.5	-0.2	96.0	91.9	1.6*	
7	996.8	0.8	92.6	140.2	0.3*	
8	996.1	0.8	91.0	193.0	0.7*	
9	995.6	2.0	83.9	246.5	0.2*	
10	995.0	1.0	88.5	246.1	1.1*	
11	994.4	0.6	91.4	190.3	0.5*	
12	993.9	1.2	89.4	243.8	0.2*	
13	993.4	0.7	87.6	207.7	3.9*	
14	993.1	0.0	93.9	159.7	3.0*	
15	992.9	0.1	96.2	122.2	1.4*	
16	992.5	-0.2	94.7	117.3	2.3*	
17	992.2	-0.5	95.9	77.1	2.4*	
18	992.1	-0.7	97.7	49.9	2.9*	
19	992.1	-0.9	94.9	29.9	6.4*	
20	992.2	-1.2	91.1	16.8	7.4*	
21	992.3	-1.4	93.5	14.0	8.0*	
22	992.5	-1.3	92.2	14.8	7.3*	
23	992.6	-1.4	92.5	11.0	6.9*	

30 April 2001

UT	Pst	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
0	992.7	-1.8	93.8	11.1	7.9*	
1	993.0	-2.1	93.6	14.1	6.7*	
2	993.1	-2.3	92.2	17.8	6.4*	
3	993.2	-2.5	92.8	30.9	5.7*	
4	993.2	-2.4	90.0	47.3	5.6*	
5	993.4	-2.3	90.4	74.2	5.8*	
6	993.5	-2.4	89.8	169.7	5.9*	
7	993.8	-2.9	90.3	141.1	5.7*	
8	994.2	-2.9	90.0	141.1	4.6*	
9	994.3	-2.8	89.5	163.2	4.0*	
10	994.5	-3.1	90.2	168.7	4.9*	
11	994.9	-3.1	90.3	167.4	3.4*	
12	995.1	-3.0	88.5	150.9	3.5*	
13	995.3	-2.5	85.3	136.7	1.8*	
14	995.3	-2.0	82.3	150.3	1.3*	
15	995.2	-2.0	80.5	141.8	2.6*	
16	995.1	-2.4	82.9	104.6	2.8*	
17	995.2	-2.7	90.4	65.7	2.1*	
18	995.1	-2.9	92.0	47.9	2.7*	
19	995.1	-3.0	92.7	32.1	1.9*	
20	995.3	-2.9	90.7	16.8	1.2*	
21	995.4	-3.2	82.9	13.3	5.5*	
22	995.6	-3.5	79.7	16.2	4.6*	
23	995.8	-3.6	78.4	12.0	4.7*	

01 May 2001

UT	Pst	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
0	996.1	-4.1	77.2	14.0	4.2*	
1	996.3	-4.2	78.0	27.2	3.8*	
2	996.3	-4.4	79.3	55.1	4.1*	
3	996.2	-4.2	77.7	65.4	3.9*	
4	996.3	-3.7	72.4	107.7	2.9*	
5	996.5	-3.4	77.2	127.8	1.5*	
6	996.6	-3.1	75.6	159.0	1.3*	
7	996.8	-2.3	69.4	270.2	1.8*	
8	996.7	-2.7	68.3	346.5	2.5*	
9	996.7	-3.3	67.9	363.8	1.9*	
10	996.7	-1.9	62.2	362.9	1.1*	
11	996.6	-2.2	64.9	349.2	1.2*	
12	996.4	-2.0	66.5	328.6	2.0*	
13	996.3	-2.9	68.1	252.1	2.9*	
14	996.0	-2.3	67.2	224.0	2.1*	
15	995.8	-2.0	65.2	201.3	2.5*	
16	995.3	-1.6	65.4	143.9	1.4*	
17	995.1	-2.3	71.2	85.4	2.7*	
18	994.8	-2.6	78.0	71.4	2.9*	
19	994.6	-2.6	79.8	56.8	2.6*	
20	994.4	-2.7	83.3	32.0	2.9*	
21	994.3	-2.5	84.1	24.0	2.6*	
22	994.1	-2.6	87.6	22.0	3.1*	
23	994.0	-2.4	86.6	23.0	2.6*	

02 May 2001

UT	Pst	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
0	993.8	-2.2	87.2	33.2	2.2*	
1	993.6	-2.3	88.0	41.1	2.7*	
2	993.4	-2.3	86.5	61.4	2.9*	
3	993.3	-2.0	83.7	90.0	2.6*	
4	993.1	-1.6	79.9	117.5	2.4*	
5	992.9	0.1	70.9	206.2	1.5*	
6	992.9	-0.4	69.9	164.2	1.7*	
7	993.0	-1.2	73.1	212.4	1.4*	
8	993.1	0.4	66.8	256.5	0.5*	
9	993.2	0.9	65.7	290.0	0.8*	
10	993.2	1.4	66.9	315.7	0.9*	
11	993.3	0.8	69.8	329.7	0.7*	
12	993.2	0.5	73.6	346.8	1.8*	
13	993.0	-0.2	76.4	367.8	2.9*	
14	993.0	-0.8	77.9	246.4	2.4*	
15	993.0	-0.3	76.0	201.7	1.4*	
16	992.7	-0.3	76.6	169.8	1.5*	
17	992.5	-0.1	74.6	144.7	1.3*	
18	992.3	-0.2	72.1	130.7	2.4*	
19	992.0	-0.8	72.9	107.9	3.7*	
20	991.9	-1.7	72.8	79.3	2.5*	
21	991.8	-1.3	70.9	88.3	2.6*	
22	991.5	-1.7	72.3	68.5	4.6*	
23	991.2	-2.0	74.0	70.7	3.5*	

03 May 2001

UT	Pst	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
0	990.7	-2.4	75.6	67.1	3.8*	
1	990.3	-2.6	73.8	82.5	3.5*	
2	990.1	-2.2	69.7	115.1	3.1*	
3	989.7	-1.8	67.1	157.6	3.5*	
4	989.4	-2.3	70.5	206.2	3.9*	
5	989.2	-2.5	72.4	207.1	5.0*	
6	988.9	-2.2	70.1	140.5	5.3*	
7	988.6	-2.3	69.5	330.2	6.4*	
8	988.6	-2.2	70.5	395.5	6.2*	
9	988.3	-1.7	69.3	431.0	5.1*	
10	988.1	-1.5	69.3	342.9	4.2*	
11	987.8	-1.2	68.6	407.1	5.3*	
12	987.6	-1.1	68.1	439.0	5.7*	
13	987.3	-1.1	68.6	411.4	6.2*	
14	987.1	-1.3	68.8	362.5	5.3*	
15	986.8	-1.2	65.0	315.0	4.8*	
16	986.7	-1.4	66.0	275.0	3.1*	
17	986.4	-1.4	63.8	228.9	4.2*	
18	986.1	-1.8	63.6	172.7	5.1*	
19	986.0	-2.1	64.5	131.3	5.5*	
20	985.8	-2.4	65.3	98.6	5.0*	
21	985.6	-2.4	61.9	75.0	5.3*	
22	985.4	-2.8	62.5	62.2	5.1*	
23	985.1	-2.7	62.7	59.1	5.4*	

04 May 2001

UT	Pst	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
0	984.9	-3.1	63.4	67.2	6.6*	
1	984.7	-3.8	63.7	90.0	5.5*	
2	984.5	-4.3	62.8	123.3	7.1*	
3	984.4	-4.3	61.0	166.3	5.5*	
4	984.4	-4.8	59.6	215.3	7.6*	
5	984.5	-5.3	54.7	227.0	7.5*	
6	984.7	-5.5	53.7	150.6	6.2*	
7	985.0	-5.7	53.8	358.4	6.3*	
8	985.2	-6.0	55.2	405.8	5.9*	
9	985.5	-5.5	52.8	437.3	4.4*	
10	985.6	-5.7	52.8	455.4	5.1*	
11	986.0	-5.8	54.6	458.2	4.3*	
12	986.3	-5.8	53.2	448.9	4.0*	
13	986.7	-5.1	50.3	425.8	2.3*	
14	987.0	-4.7	46.4	390.7	2.0*	
15	987.2	-6.4	57.3	344.8	5.1*	
16	987.3	-7.1	60.2	291.4	7.1*	
17	987.3	-7.1	63.9	252.3	6.9*	
18	987.6	-7.1	67.1	122.7	6.5*	
19	987.8	-6.8	67.1	55.3	5.8*	
20	987.9	-6.6	66.6	48.4	5.3*	
21	988.2	-6.4	66.6	45.5	5.1*	
22	988.7	-6.1	67.7	72.6	4.6*	
23	989.1	-5.9	68.3	69.2	5.2*	

21 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1015.2	-0.4	83.5	41.3	7.5*		
1 1015.2	-0.2	80.9	55.6	8.7*		
2 1015.2	-0.1	79.4	66.9	8.7*		
3 1015.2	-0.2	79.7	91.5	8.1*		
4 1015.2	-0.2	79.5	125.3	8.4*		
5 1015.3	-0.4	83.3	132.4	8.3*		
6 1015.7	-0.2	82.7	130.2	7.0*		
7 1016.1	-0.1	82.5	178.3	6.8*		
8 1016.2	0.3	81.1	252.4	5.2*		
9 1016.3	0.5	75.9	305.8	7.0*		
10 1016.4	0.6	74.7	302.9	6.6*		
11 1016.6	0.8	72.2	300.5	6.2*		
12 1016.7	0.8	72.4	277.3	6.0*		
13 1016.7	1.2	65.3	270.2	4.9*		
14 1016.5	1.3	62.3	248.1	4.7*		
15 1016.4	0.8	70.8	224.1	5.4*		
16 1016.2	0.6	71.6	185.6	5.8*		
17 1016.0	0.6	71.4	162.3	5.6*		
18 1016.0	0.5	71.2	147.6	5.2*		
19 1016.0	0.4	69.5	120.0	5.7*		
20 1016.2	0.4	68.8	114.8	6.0*		
21 1016.1	0.0	73.4	69.7	7.2*		
22 1015.8	-0.2	75.5	60.5	8.6*		
23 1015.7	-0.2	75.2	52.3	9.5*		

22 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1015.8	-0.3	75.6	58.8	9.1*		
1 1015.7	-0.4	75.8	72.3	9.0*		
2 1015.7	-0.5	77.5	131.8	9.2*		
3 1015.8	-0.3	77.2	135.4	8.7*		
4 1015.7	-0.3	76.6	133.0	8.9*		
5 1015.8	-0.3	77.2	159.6	9.3*		
6 1015.9	-0.1	75.2	206.3	9.1*		
7 1016.1	0.1	75.5	267.5	8.5*		
8 1016.3	0.4	75.0	359.6	7.0*		
9 1016.5	0.4	76.0	303.2	6.6*		
10 1016.6	0.5	75.0	301.6	7.1*		
11 1016.9	0.5	74.5	310.6	6.7*		
12 1017.2	0.7	73.0	346.8	5.5*		
13 1017.3	0.7	73.6	312.1	5.2*		
14 1017.3	0.4	71.5	251.1	5.9*		
15 1017.2	0.6	67.4	363.8	5.2*		
16 1017.2	0.7	63.2	366.9	5.2*		
17 1017.3	0.6	63.5	314.7	4.4*		
18 1017.4	0.4	63.6	263.7	4.1*		
19 1017.5	-0.1	67.5	213.7	5.0*		
20 1017.8	-0.2	66.7	176.1	4.9*		
21 1017.9	-0.8	68.2	152.7	4.3*		
22 1018.2	-0.9	68.7	139.0	2.9*		
23 1018.3	-1.1	69.2	137.9	3.2*		

25 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1015.1	-2.0	78.2	45.7	2.4*		
1 1015.1	-1.5	79.4	62.5	1.5*		
2 1014.9	-1.5	78.0	62.2	1.9*		
3 1014.7	-1.3	77.2	66.2	2.3*		
4 1014.6	-0.9	75.1	83.5	1.4*		
5 1014.6	-0.6	73.6	96.5	1.5*		
6 1014.7	-0.5	74.2	104.7	2.3*		
7 1014.7	-0.3	74.6	119.3	5.3*		
8 1014.9	-0.4	77.5	135.9	7.3*		
9 1015.4	-0.3	78.3	148.5	5.1*		
10 1015.8	-0.2	80.1	141.4	4.2*		
11 1016.0	-0.1	81.1	159.1	4.2*		
12 1015.8	0.0	80.8	190.3	5.9*		
13 1016.0	0.1	79.2	165.7	5.3*		
14 1016.1	0.1	80.4	146.0	5.1*		
15 1016.2	0.1	81.1	146.0	4.9*		
16 1016.3	0.1	82.1	111.3	6.3*		
17 1016.3	0.2	80.8	94.2	5.5*		
18 1016.6	-0.1	88.3	90.0	5.3*		
19 1016.7	-0.3	92.8	75.4	4.5*		
20 1016.9	-0.2	90.1	52.2	4.0*		
21 1017.0	0.3	81.9	48.0	4.6*		
22 1017.1	0.2	81.1	37.7	4.3*		
23 1017.3	0.0	79.3	39.0	4.1*		

26 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1017.3	0.0	78.9	39.1	3.9*		
1 1017.2	0.0	77.8	41.1	3.9*		
2 1017.1	-0.1	84.3	49.6	4.4*		
3 1017.1	-0.3	91.3	68.5	4.0*		
4 1017.1	-0.3	86.7	98.1	4.5*		
5 1017.1	-0.3	88.2	102.7	3.9*		
6 1017.0	-0.1	81.7	131.3	4.0*		
7 1017.2	0.0	82.4	159.0	3.8*		
8 1017.4	-0.4	91.3	180.8	3.7*		
9 1017.5	-0.4	88.5	230.8	4.0*		
10 1017.7	-0.9	87.4	222.1	5.2*		
11 1017.7	-0.9	86.5	252.6	5.3*		
12 1017.7	-0.7	84.2	284.2	5.3*		
13 1017.7	-0.3	78.6	242.2	3.6*		
14 1017.7	-0.3	72.9	201.3	3.4*		
15 1017.7	-0.8	76.2	136.9	3.0*		
16 1017.7	-1.1	79.1	116.9	3.0*		
17 1017.6	-1.2	78.1	106.3	3.2*		
18 1017.6	-1.2	77.5	88.7	2.5*		
19 1017.5	-1.1	78.3	102.2	1.9*		
20 1017.5	-1.4	79.9	127.9	3.1*		
21 1017.5	-1.7	80.2	123.5	4.5*		
22 1017.3	-2.0	82.7	90.7	4.8*		
23 1017.3	-2.4	79.1	80.9	4.4*		

23 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1018.3	-1.7	69.3	150.8	3.7*		
1 1018.4	-2.4	68.5	173.3	2.7*		
2 1018.6	-1.7	65.1	206.6	2.1*		
3 1018.7	-2.8	68.9	249.9	3.0*		
4 1018.7	-2.3	66.7	295.1	2.4*		
5 1018.7	-2.1	66.8	254.5	2.3*		
6 1018.8	-1.9	65.3	210.4	2.1*		
7 1019.0	-0.5	59.6	436.1	1.6*		
8 1019.2	0.8	55.0	481.8	1.0*		
9 1019.4	0.4	58.2	511.8	1.2*		
10 1019.4	1.1	53.3	530.3	0.8*		
11 1019.5	2.7	50.7	533.3	0.7*		
12 1019.5	0.6	61.9	523.5	1.8*		
13 1019.5	2.1	54.5	501.3	0.9*		
14 1019.5	0.2	64.0	467.1	2.3*		
15 1019.5	-0.3	65.6	422.4	2.4*		
16 1019.4	-0.7	68.3	372.2	2.5*		
17 1019.5	-1.2	69.5	319.6	2.6*		
18 1019.3	-2.0	70.8	267.2	3.2*		
19 1019.3	-2.3	71.5	216.1	3.0*		
20 1019.3	-2.7	72.0	178.1	3.5*		
21 1019.3	-2.5	70.3	153.7	3.4*		
22 1019.2	-2.4	70.2	92.3	2.0*		
23 1019.0	-3.3	75.8	62.2	2.1*		

24 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1018.7	-3.7	82.0	68.7	2.4*		
1 1018.6	-1.8	75.9	116.8	1.0*		
2 1018.3	-0.2	66.3	203.7	1.3*		
3 1018.2	-0.9	69.1	241.8	1.5*		
4 1018.0	-1.7	70.2	245.3	1.9*		
5 1017.8	-2.0	72.7	170.6	2.4*		
6 1017.8	-2.0	75.2	183.9	2.3*		
7 1017.6	-1.6	75.4	220.7	2.4*		
8 1017.5	0.0	70.0	213.6	0.4*		
9 1017.6	-0.3	72.6	199.7	1.3*		
10 1017.3	0.2	70.9	223.7	1.2*		
11 1017.1	0.1	72.9	244.5	1.6*		
12 1017.0	0.8	68.1	300.9	0.7*		
13 1016.9	0.9	66.5	272.7	1.4*		
14 1016.9	0.0	66.1	392.7	3.0*		
15 1016.7	0.4	64.4	345.9	1.8*		
16 1016.4	2.5	56.1	412.5	1.1*		
17 1016.1	0.9	66.1	320.1	1.9*		
18 1015.8	-1.5	75.1	267.3	3.2*		
19 1015.7	-1.9	75.7	219.2	3.3*		
20 1015.6	-2.1	74.3	139.2	2.7*		
21 1015.6	-2.9	76.3	82.3	2.2*		
22 1015.4	-3.2	77.8	67.6	1.9*		
23 1015.2	-3.1	77.8	73.3	2.8*		

27 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1017.3	-2.7	78.4	85.8	4.2*		
1 1017.2	-1.9	78.3	118.4	3.4*		
2 1017.2	-1.9	85.4	102.0	3.4*		
3 1017.1	-2.2	91.4	115.1	4.1*		
4 1017.2	-2.0	82.4	131.2	4.3*		
5 1017.2	-1.6	79.5	168.5	4.0*		
6 1017.2	-1.1	73.9	209.6	3.8*		
7 1017.2	-0.3	65.3	240.5	2.5*		
8 1017.2	-0.1	63.8	268.6	2.1*		
9 1017.1	0.0	63.5	291.7	2.1*		
10 1017.1	1.0	57.6	298.1	1.6*		
11 1017.1	0.0	62.4	313.4	2.4*		
12 1017.0	1.1	57.2	296.1	0.9*		
13 1016.9	0.7	58.4	270.4	1.3*		
14 1016.6	0.3	60.9	260.0	1.4*		
15 1016.5	1.1	60.7	227.2	0.7*		
16 1016.4	1.5	57.6	210.2	0.2*		
17 1016.3	0.3	64.3	153.9	1.0*		
18 1016.1	-0.2	69.6	110.5	1.1*		
19 1015.8	-0.2	68.4	85.6	0.2*		
20 1015.7	-0.5	70.1	71.6	0.6*		
21 1015.5	-1.0	73.9	60.9	1.3*		
22 1015.2	-0.8	74.3	57.6	0.4*		
23 1015.0	-0.9	75.1	59.5	0.7*		

28 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1014.9	-1.2	77.7	61.5	1.2*		
1 1014.6	-1.1	77.7	79.8	1.5*		
2 1014.3	-1.0	77.2	95.8	1.1*		
3 1014.1	-1.1	78.2	118.6	2.2*		
4 1013.9	0.0	72.4	138.3	1.1*		
5 1013.6	0.2	69.2	151.5	1.0*		
6 1013.4	0.2	69.5	160.9	1.4*		
7 1013.2	0.4	70.7	188.3	1.1*		
8 1013.0	0.2	72.0	183.0	2.2*		
9 1012.9	1.2	65.7	216.0	0.7*		
10 1012.7	0.4	72.1	288.3	4.1*		

29 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1008.0	0.2	76.0	109.7	1.3*		
1 1007.6	-0.1	78.2	83.3	0.7*		
2 1007.1	0.1	76.9	118.8	1.0*		
3 1006.6	0.2	76.0	167.5	1.8*		
4 1006.1	0.9	72.3	377.4	2.8*		
5 1005.7	1.5	67.9	305.3	1.9*		
6 1005.3	2.4	63.9	256.8	1.4*		
7 1004.9	-2.3	66.1	429.5	1.6*		
8 1004.5	2.4	65.7	436.4	1.5*		
9 1004.2	2.0	67.7	388.5	2.0*		
10 1004.0	3.3	61.4	491.8	1.2*		
11 1003.6	1.5	68.1	442.6	2.7*		
12 1003.4	1.8	66.3	356.6	2.2*		
13 1003.2	1.2	73.9	483.2	3.5*		
14 1002.8	0.8	77.4	471.6	4.0*		
15 1002.5	1.3	74.0	402.9	3.2*		
16 1002.3	2.3	68.9	385.9	1.9*		
17 1002.1	1.0	74.0	337.2	2.3*		
18 1001.8	-0.5	79.3	285.6	3.6*		
19 1001.7	-1.1	80.5	166.7	3.4*		
20 1001.7	-1.9	81.9	62.8	2.9*		
21 1001.5	-2.3	83.8	65.6	3.2*		
22 1001.2	-1.5	82.7	77.9	2.9*		
23 1001.1	-0.7	80.7	84.0	2.2*		

31 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1003.2	-4.3	70.4	216.4	6.8*		
1 1003.2	-4.8	74.1	200.2	7.0*		
2 1003.3	-5.0	72.0	161.2	5.7*		
3 1003.3	-5.3	75.6	139.4	5.8*		
4 1003.2	-5.1	76.4	160.5	4.5*		
5 1003.1	-5.0	77.5	144.8	5.5*		
6 1003.2	-4.7	78.9	181.2	4.4*		
7 1003.2	-4.1	77.6	221.1	2.5*		
8 1003.2	-2.8	73.3	242.8	3.1*		
9 1003.2	-3.0	77.0	216.7	3.8*		
10 1003.1	-3.6	81.6	197.7	4.1*		
11 1003.0	-3.1	77.2	193.3	4.8*		
12 1002.9	-3.2	80.8	175.1	4.9*		
13 1002.9	-3.1	78.4	175.8	5.1*		
14 1002.7	-3.1	80.8	167.7	5.0*		
15 1002.4	-2.9	84.4	174.8	4.0*		
16 1002.0	-2.6	84.0	170.8	4.2*		
17 1001.7	-2.2	85.4	165.6	6.5*		
18 1001.4	-2.2	85.1	133.0	7.2*		
19 1001.2	-2.2	82.9	111.0	6.7*		
20 1001.0	-2.1	86.2	75.5	7.1*		
21 1000.6	-2.0	87.2	51.6	7.0*		
22 1000.2	-1.8	88.3	50.7	7.9*		
23 999.8	-1.7	86.7	61.6	7.9*		

30 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1001.0	-0.3	76.7	92.5	1.9*		
1 1000.8	-0.1	84.0	89.0	1.4*		
2 1000.6	-0.9	94.7	103.2	4.3*		
3 1000.3	-1.3	94.2	123.5	3.9*		
4 1000.1	-1.5	93.3	193.3	4.5*		
5 999.9	-1.4	78.4	317.5	4.1*		
6 1000.0	-1.9	73.7	275.4	4.5*		
7 1000.2	-2.1	72.1	280.5	5.3*		
8 1000.4	-1.9	68.5	269.6	5.5*		
9 1000.5	-1.8	69.4	274.1	6.7*		
10 1000.8	-1.9	66.2	302.0	5.6*		
11 1001.1	-1.6	58.5	365.3	3.9*		
12 1001.3	-1.8	58.2	397.6	4.4*		
13 1001.4	-1.9	65.1	533.1	6.2*		
14 1001.5	-2.4	70.6	475.2	7.4*		
15 1001.7	-2.9	70.7	304.3	7.1*		
16 1001.9	-2.7	69.2	251.9	6.7*		
17 1002.1	-2.8	68.0	260.3	6.5*		
18 1002.3	-2.4	67.4	372.2	6.8*		
19 1002.4	-2.8	69.6	271.3	6.5*		
20 1002.6	-3.4	74.7	224.9	7.1*		
21 1002.8	-3.8	75.0	186.7	6.7*		
22 1002.8	-4.1	74.8	164.8	6.7*		
23 1003.0	-4.3	74.6	171.1	7.1*		

01 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 999.6	-1.8	86.0	75.7	8.1*		
1 999.5	-1.8	85.0	73.8	8.3*		
2 999.3	-1.8	84.3	67.1	8.5*		
3 998.7	-1.8	82.5	89.7	7.7*		
4 998.2	-1.9	84.8	96.2	8.0*		
5 998.0	-1.6	85.4	138.3	7.1*		
6 998.0	-1.2	84.6	177.4	7.1*		
7 997.9	-1.2	87.3	168.2	7.3*		
8 997.7	-0.9	85.9	243.4	7.9*		
9 997.6	-0.6	86.9	242.5	7.3*		
10 997.7	-0.1	83.9	256.0	7.2*		
11 997.8	-0.1	89.4	284.3	6.9*		
12 997.8	-0.2	92.1	274.7	7.8*		
13 997.7	-0.4	93.3	262.5	9.8*		
14 997.6	-0.4	93.5	271.0	10.1*		
15 997.6	-0.4	94.3	206.7	8.7*		
16 997.6	-0.8	92.8	173.3	7.2*		
17 997.7	-1.4	91.9	173.5	7.1*		
18 997.9	-1.4	84.5	159.5	7.2*		
19 998.1	-1.3	79.4	135.6	6.5*		
20 998.2	-1.5	73.9	128.3	6.9*		
21 998.4	-2.1	76.1	100.4	7.5*		
22 998.9	-2.9	79.5	160.3	8.2*		
23 999.2	-3.8	79.3	117.8	8.6*		

03 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1001.8	-4.9	74.4	81.8	2.7*		
1 1001.8	-4.9	76.3	87.1	3.2*		
2 1001.8	-4.2	81.9	112.3	4.7*		
3 1001.8	-4.2	83.7	129.7	4.4*		
4 1002.0	-4.1	84.0	125.5	4.8*		
5 1002.2	-3.7	78.0	183.8	5.2*		
6 1002.5	-4.0	78.5	195.1	5.0*		
7 1003.0	-3.9	78.4	241.1	4.3*		
8 1003.5	-3.0	77.4	359.5	5.2*		
9 1003.8	-2.8	76.3	296.7	4.1*		
10 1004.1	-2.6	70.3	252.0	5.5*		
11 1004.3	-2.6	77.4	281.6	5.7*		
12 1004.7	-3.0	87.1	242.5	4.8*		
13 1004.9	-3.3	84.4	201.6	5.1*		
14 1005.1	-3.2	74.7	206.9	6.0*		
15 1005.3	-3.3	74.3	222.6	4.8*		
16 1005.6	-3.3	82.6	193.6	4.8*		
17 1005.6	-3.4	81.0	186.2	4.5*		
18 1005.8	-3.1	74.8	201.6	5.0*		
19 1006.1	-3.2	80.9	200.6	5.1*		
20 1006.2	-2.7	71.3	224.6	5.5*		
21 1006.2	-3.1	72.1	157.7	5.3*		
22 1006.2	-3.2	79.4	147.3	4.9*		
23 1006.2	-2.2	68.5	212.3	3.7*		

02 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 999.4	-4.3	76.2	126.0	7.8*		
1 999.7	-3.8	67.6	190.6	6.3*		
2 999.9	-3.8	65.9	120.0	5.1*		
3 999.8	-2.9	66.1	281.7	2.8*		
4 999.8	-2.5	63.4	325.1	3.6*		
5 999.9	-2.5	66.4	283.8	2.7*		
6 1000.1	-3.4	73.1	195.3	4.0*		
7 1000.2	-2.2	66.8	287.3	3.3*		
8 999.8	-1.9	63.7	298.8	1.7*		
9 999.8	-1.1	61.3	327.9	2.1*		
10 999.2	-3.1	83.4	386.4	6.3*		
11 998.4	-3.2	90.9	235.5	7.7*		
12 998.7	-3.2	95.6	198.3	8.4*		
13 999.0	-3.8	88.9	251.8	9.6*		
14 999.2	-4.0	82.0	257.2	8.0*		
15 999.8	-4.3	72.9	239.7	7.0*		
16 999.7	-4.5	69.7	202.0	5.8*		
17 999.8	-4.6	74.9	162.4	5.8*		
18 1000.1	-4.6	73.7	97.2	6.0*		
19 1000.2	-4.7	78.3	89.2	5.5*		
20 1000.4	-5.0	87.3	93.2	6.5*		
21 1000.8	-4.6	67.5	157.0	6.4*		
22 1001.4	-5.1	64.0	76.1	6.8*		
23 1001.7	-4.5	60.6	80.6	3.1*		

04 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1006.2	-2.9	68.9	250.9	4.8*		
1 1006.1	-3.2	64.5	229.0	4.5*		
2 1006.1	-1.9	60.5	271.7	3.4*		
3 1006.0	-3.0	71.7	157.2	3.8*		
4 1005.8	-1.9	65.6	266.9	2.6*		
5 1005.8	-1.5	65.8	313.7	2.9*		
6 1005.8	-1.3	64.9	275.6	2.6*		
7 1005.9	-2.3	64.1	418.3	2.1*		
8 1006.0	-1.3	66.4	442.6	3.9*		
9 1006.0	-1.6	72.0	418.2	3.4*		
10 1006.0	-1.9	74.4	399.1	4.2*		
11 1006.0	-1.3	71.6	400.9	3.4*		
12 1005.9	-1.1	74.1	385.6	3.0*		
13 1005.6	-2.2	79.8	336.5	4.7*		
14 1005.3	-2.3	76.3	284.7	4.4*		
15 1004.9	-2.1	78.7	281.5	3.4*		
16 1004.4	-2.6	87.2	222.3	4.6*		
17 1004.1	-2.0	84.9	220.7	4.7*		
18 1003.8	-1.7	80.5	136.4	3.8*		
19 1003.3	-2.4	85.4	92.3	6.8*		
20 1003.0	-2.8	88.9	93.0	7.1*		
21 1002.6	-2.7	91.1	121.3	6.2*		
22 1002.2	-2.6	93.3	122.0	5.9*		
23 1002.1	-2.4	93.7	67.8	2.2*		

29 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1006.5	3.5	80.3	192.4	7.1*		
1 1006.3	3.5	78.2	212.7	6.7*		
2 1006.3	3.7	75.4	241.8	6.5*		
3 1006.3	3.9	72.3	282.4	6.7*		
4 1006.2	3.9	72.7	271.4	6.5*		
5 1006.2	3.8	71.7	205.9	4.5*		
6 1006.4	4.2	67.0	236.9	3.2*		
7 1006.5	4.2	64.3	406.0	5.8*		
8 1006.8	4.5	60.7	513.8	5.1*		
9 1006.9	4.8	58.4	537.2	4.4*		
10 1007.0	5.0	57.5	544.8	2.7*		
11 1007.1	5.6	56.6	549.7	2.3*		
12 1007.2	5.6	55.8	543.3	2.7*		
13 1007.3	5.9	55.1	509.5	2.1*		
14 1007.3	5.9	58.1	492.7	2.2*		
15 1007.5	5.9	62.6	445.7	2.0*		
16 1007.4	5.8	66.9	403.4	3.5*		
17 1007.5	5.6	65.0	356.0	4.1*		
18 1007.5	6.4	57.0	313.3	3.1*		
19 1007.3	5.9	68.6	265.5	3.5*		
20 1007.3	4.9	79.2	198.5	3.9*		
21 1007.4	5.3	71.1	197.0	4.3*		
22 1007.4	5.7	63.9	183.8	2.7*		
23 1007.3	5.6	65.3	181.3	2.5*		

30 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1007.4	5.1	75.9	189.3	3.5*		
1 1007.5	4.7	78.5	207.4	2.9*		
2 1007.4	4.5	79.4	236.2	3.1*		
3 1007.2	4.7	76.6	266.5	2.5*		
4 1007.1	3.8	80.9	207.9	3.7*		
5 1007.0	3.2	84.2	213.9	4.2*		
6 1007.0	3.1	82.6	224.2	4.6*		
7 1007.0	2.9	83.4	386.3	5.1*		
8 1007.2	2.7	83.0	496.6	5.5*		
9 1007.2	2.5	84.1	405.8	4.7*		
10 1007.3	2.0	86.5	368.0	3.9*		
11 1007.3	1.7	89.4	287.3	4.1*		
12 1007.3	1.6	90.4	303.0	4.5*		
13 1007.3	1.3	92.1	268.9	4.8*		
14 1007.3	1.3	89.6	301.9	5.4*		
15 1007.2	1.4	88.7	299.9	5.1*		
16 1007.0	1.3	90.9	207.4	5.0*		
17 1006.8	1.3	93.1	166.3	5.1*		
18 1006.8	1.6	89.3	193.2	5.1*		
19 1006.8	1.9	88.6	136.4	4.0*		
20 1006.8	1.8	89.4	57.0	3.3*		
21 1006.8	1.6	91.7	30.8	3.6*		
22 1006.8	1.5	90.5	31.3	3.0*		
23 1006.7	1.7	86.7	29.2	3.1*		

01 July 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1006.7	1.7	84.8	66.7	3.3*		
1 1006.7	1.6	86.0	62.9	3.5*		
2 1006.5	1.7	86.3	75.2	2.8*		
3 1006.2	1.8	85.0	89.5	1.6*		
4 1006.3	1.8	87.2	74.3	1.9*		
5 1006.4	2.0	87.4	128.2	1.4*		
6 1006.5	2.3	86.1	187.4	2.4*		
7 1006.6	2.4	85.0	217.1	2.9*		
8 1006.6	2.8	82.7	337.3	2.5*		
9 1006.9	2.9	81.9	247.6	2.8*		
10 1007.0	3.2	79.7	313.4	2.9*		
11 1007.0	3.3	78.6	251.5	2.9*		
12 1006.9	3.5	77.0	270.0	2.6*		
13 1007.0	3.8	75.6	282.7	2.5*		
14 1007.1	3.9	75.8	276.2	2.5*		
15 1007.0	4.2	76.5	353.2	2.9*		
16 1006.8	5.0	74.3	390.3	2.7*		
17 1006.7	4.6	77.3	359.1	6.0*		
18 1006.6	3.8	83.4	148.7	6.2*		
19 1006.6	3.6	83.1	205.9	8.0*		
20 1006.6	3.6	82.9	277.3	8.4*		
21 1006.7	3.6	83.1	203.9	7.2*		
22 1006.8	2.9	87.4	111.2	7.3*		
23 1006.9	2.3	89.4	35.8	6.9*		

02 July 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1007.0	2.4	86.2	38.9	5.3*		
1 1006.9	2.7	84.2	73.7	5.0*		
2 1006.9	3.0	82.0	137.7	5.3*		
3 1006.8	3.3	80.4	145.7	5.3*		
4 1006.9	3.5	78.6	144.4	5.2*		
5 1006.9	3.5	80.6	136.5	5.2*		
6 1007.1	3.5	82.6	139.8	5.4*		
7 1007.3	3.7	81.7	223.8	5.6*		
8 1007.6	3.9	80.5	221.6	5.6*		
9 1007.9	4.1	80.0	231.0	5.8*		
10 1008.2	4.2	79.8	246.9	6.0*		
11 1008.5	4.3	78.3	251.3	6.2*		
12 1008.7	4.5	78.4	234.5	5.9*		
13 1008.8	4.4	80.3	220.2	6.4*		
14 1009.0	4.8	78.6	346.4	5.5*		
15 1009.1	5.2	77.6	408.9	5.7*		
16 1009.1	5.1	78.5	379.7	6.3*		
17 1009.2	4.9	78.2	412.0	7.0*		
18 1009.3	4.7	78.1	342.9	7.6*		
19 1009.4	4.4	79.0	268.5	8.0*		
20 1009.5	4.0	80.5	223.7	8.2*		
21 1009.6	3.7	81.4	194.9	8.9*		
22 1009.6	3.6	81.1	179.4	8.4*		
23 1009.6	3.7	81.2	176.0	7.5*		

03 July 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1009.6	3.6	80.7	184.2	7.5*		
1 1009.4	3.6	80.3	203.6	7.6*		
2 1009.4	3.4	79.9	232.5	8.9*		
3 1009.2	3.4	79.1	272.4	8.1*		
4 1009.0	3.6	79.2	294.8	7.6*		
5 1008.9	3.8	79.3	368.9	7.5*		
6 1009.0	3.7	80.8	297.0	8.5*		
7 1009.1	3.6	81.1	358.0	9.1*		
8 1009.2	3.7	81.5	490.4	8.4*		
9 1009.3	4.2	80.8	516.1	7.4*		
10 1009.2	4.1	81.5	424.8	6.9*		
11 1009.1	4.5	81.3	579.8	7.0*		
12 1009.1	4.7	79.3	542.7	6.2*		
13 1009.1	5.0	77.1	523.7	4.7*		
14 1009.1	5.3	76.6	518.0	2.9*		
15 1009.0	4.5	80.8	292.4	4.0*		
16 1009.0	4.1	84.3	203.9	5.0*		
17 1009.2	4.0	84.5	178.5	4.3*		
18 1009.1	3.6	86.1	152.3	4.0*		
19 1009.2	3.5	87.2	122.4	3.1*		
20 1009.1	3.6	86.4	112.7	2.3*		
21 1009.0	3.8	84.8	82.4	2.4*		
22 1009.1	3.5	85.6	59.1	3.1*		
23 1009.1	3.3	86.2	48.4	2.7*		

04 July 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1009.0	3.3	85.7	52.1	1.3*		
1 1008.9	3.5	85.2	59.2	1.5*		
2 1008.7	3.4	85.0	65.3	2.5*		
3 1008.6	3.0	86.4	77.1	3.9*		
4 1008.6	3.0	85.8	140.4	3.7*		
5 1008.6	3.0	85.5	164.6	3.4*		
6 1008.8	3.2	85.2	185.6	3.8*		
7 1008.8	3.3	84.7	183.1	3.5*		
8 1008.7	3.6	82.5	217.2	3.3*		
9 1008.7	3.9	81.4	277.8	3.6*		
10 1008.5	4.2	82.0	312.8	5.5*		
11 1008.4	4.6	81.9	490.4	6.8*		
12 1008.2	4.8	81.1	543.8	7.9*		
13 1008.0	5.2	80.8	525.0	7.9*		
14 1007.9	5.7	79.2	500.9	7.6*		
15 1007.7	5.1	79.3	198.2	7.5*		
16 1007.5	5.0	77.2	142.7	6.8*		
17 1007.4	5.7	74.3	366.3	6.7*		
18 1007.3	5.6	75.4	318.3	7.8*		
19 1007.2	5.4	76.2	190.9	7.9*		
20 1007.0	5.1	77.8	128.1	7.4*		
21 1006.9	5.0	78.8	85.9	6.3*		
22 1006.7	4.8	79.2	79.5	5.9*		
23 1006.5	4.7	81.0	72.7	5.3*		

29 July 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	999.4	5.4	87.3	21.1	0.2*	
1	999.4	5.5	86.0	17.4	0.1*	
2	999.2	5.5	84.9	29.8	0.6*	
3	999.1	5.3	86.6	65.7	0.7*	
4	998.9	5.6	86.2	97.0	1.3*	
5	998.8	5.1	86.4	99.6	1.9*	
6	998.7	5.4	85.6	105.4	0.9*	
7	998.7	5.0	85.8	112.8	1.5*	
8	998.7	5.9	82.7	144.9	1.1*	
9	998.7	6.5	81.7	186.9	1.4*	
10	998.6	6.6	81.3	232.6	1.7*	
11	998.4	6.7	80.0	263.3	1.6*	
12	998.2	6.3	79.9	229.7	2.0*	
13	998.2	6.7	79.4	241.5	1.6*	
14	998.0	6.6	81.0	191.6	1.8*	
15	997.8	6.7	84.5	177.9	1.5*	
16	997.7	6.9	87.6	143.7	1.3*	
17	997.5	6.4	86.2	128.0	1.8*	
18	997.4	5.9	86.3	93.6	1.3*	
19	997.4	5.5	86.8	74.2	1.8*	
20	997.3	5.9	85.8	51.8	1.2*	
21	997.1	5.8	81.3	32.1	2.1*	
22	997.0	5.9	81.8	29.4	1.8*	
23	997.1	5.8	82.2	31.3	1.3*	

30 July 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	997.2	5.2	83.3	27.3	0.8*	
1	997.2	5.4	84.4	50.0	1.3*	
2	997.1	5.6	82.6	57.5	2.5*	
3	997.4	4.7	87.0	28.3	2.7*	
4	997.5	5.1	91.2	89.8	2.0*	
5	997.4	6.0	84.7	166.3	2.7*	
6	997.4	5.6	83.6	159.2	2.5*	
7	997.5	5.8	84.9	128.5	1.9*	
8	997.5	6.2	85.6	184.3	2.4*	
9	997.6	5.7	83.2	192.4	1.4*	
10	997.5	6.4	80.6	244.0	0.8*	
11	997.6	6.2	82.7	212.0	1.7*	
12	997.5	6.0	84.3	233.9	2.6*	
13	997.4	6.9	82.3	329.1	3.0*	
14	997.3	5.6	85.2	264.9	2.9*	
15	997.3	5.9	82.6	262.5	2.8*	
16	997.2	6.4	79.1	198.2	2.3*	
17	997.1	6.5	75.4	199.7	2.6*	
18	997.1	6.3	74.0	196.1	2.7*	
19	997.0	6.2	71.4	174.1	3.6*	
20	997.0	6.0	72.1	132.0	3.9*	
21	997.0	5.4	73.8	97.7	3.6*	
22	997.0	6.3	69.5	101.3	2.1*	
23	997.0	5.9	69.8	98.1	2.6*	

01 August 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	995.8	6.2	67.2	103.9	3.2*	
1	995.6	5.6	69.0	100.0	4.0*	
2	995.4	5.1	68.8	56.2	1.6*	
3	995.2	5.5	65.4	76.4	1.7*	
4	995.1	6.1	63.1	112.5	0.8*	
5	994.8	5.8	65.2	112.4	1.7*	
6	994.7	5.6	68.9	137.9	2.7*	
7	994.7	6.0	67.3	213.6	2.5*	
8	994.7	6.4	64.2	318.2	1.7*	
9	994.6	7.7	57.7	412.2	1.7*	
10	994.7	7.7	58.9	455.1	3.5*	
11	994.7	7.4	59.6	437.8	3.3*	
12	994.9	7.4	59.8	433.1	2.7*	
13	994.8	7.6	58.0	461.3	2.6*	
14	994.7	7.3	60.6	414.3	6.2*	
15	994.7	6.8	63.7	380.6	7.9*	
16	994.8	6.2	64.8	176.2	8.3*	
17	995.0	5.8	67.2	181.3	9.6*	
18	995.3	6.1	64.5	260.5	9.7*	
19	995.8	6.1	64.9	187.2	8.1*	
20	995.9	5.7	68.3	161.2	10.7*	
21	996.2	5.2	70.3	107.0	9.3*	
22	996.4	4.9	69.5	85.0	7.2*	
23	996.7	4.7	68.5	104.7	7.2*	

02 August 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	997.0	4.4	68.2	103.2	9.5*	
1	997.1	4.1	68.0	118.5	7.1*	
2	997.6	4.0	67.9	147.5	7.1*	
3	998.0	4.0	66.1	186.2	8.1*	
4	998.1	4.0	63.2	232.5	6.5*	
5	998.2	3.9	60.2	185.4	7.1*	
6	998.7	3.9	59.1	155.0	6.1*	
7	999.0	3.8	57.8	294.2	7.0*	
8	999.1	3.5	70.9	407.4	7.9*	
9	999.1	2.9	76.7	439.1	9.1*	
10	999.2	3.0	75.7	459.8	8.9*	
11	999.3	3.0	73.8	466.4	8.9*	
12	999.4	2.9	72.9	459.4	9.0*	
13	999.5	2.8	73.6	439.6	8.8*	
14	999.5	2.5	74.3	406.9	9.9*	
15	999.7	2.4	74.4	363.9	9.4*	
16	999.8	2.3	74.2	316.5	8.2*	
17	999.9	2.5	73.3	265.8	6.8*	
18	999.8	2.5	74.2	153.1	6.0*	
19	999.7	2.5	75.5	108.6	5.1*	
20	999.8	2.8	67.1	74.9	3.2*	
21	999.8	2.9	65.4	50.5	2.7*	
22	999.8	2.8	62.6	27.4	2.6*	
23	999.7	2.7	72.0	28.7	1.9*	

31 July 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	997.0	5.9	70.9	106.6	2.8*	
1	997.0	6.1	69.7	124.3	2.9*	
2	997.0	5.9	70.5	152.1	3.1*	
3	996.9	6.0	69.1	189.4	2.8*	
4	996.8	6.4	67.7	233.6	3.2*	
5	997.0	5.2	73.6	199.2	3.0*	
6	997.1	5.4	71.5	155.5	2.8*	
7	997.2	5.2	72.4	297.7	2.4*	
8	997.4	5.9	70.0	408.9	2.6*	
9	997.4	6.1	71.2	439.9	3.0*	
10	997.3	6.1	69.4	460.6	2.3*	
11	997.2	6.2	70.5	468.5	2.6*	
12	997.2	6.6	70.6	461.6	2.9*	
13	997.1	7.3	63.1	442.3	2.7*	
14	997.0	7.1	64.1	413.1	4.1*	
15	996.9	6.9	64.6	373.5	4.4*	
16	996.9	6.8	64.5	328.7	3.8*	
17	997.0	6.8	63.3	282.0	4.1*	
18	996.9	6.7	63.5	227.5	3.4*	
19	996.8	6.6	65.5	181.0	3.6*	
20	996.6	6.2	65.5	144.8	3.9*	
21	996.5	6.9	61.8	124.0	2.2*	
22	996.3	6.6	67.1	105.3	1.6*	
23	996.1	6.4	66.3	100.9	2.1*	

03 August 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	999.5	2.2	81.5	32.5	3.1*	
1	999.0	1.9	83.7	30.9	3.9*	
2	998.8	1.2	90.0	26.5	3.9*	
3	998.5	1.0	94.0	21.2	3.6*	
4	998.2	1.3	93.7	31.6	3.6*	
5	998.0	1.5	94.7	68.7	3.0*	
6	998.0	1.7	94.3	74.0	2.7*	
7	997.8	2.1	92.7	85.3	3.1*	
8	997.7	2.5	91.9	77.1	2.3*	
9	997.8	3.3	89.2	110.9	2.2*	
10	997.8	3.2	90.1	91.1	3.7*	
11	997.7	3.9	87.5	198.3	2.9*	
12	997.7	3.6	89.5	94.0	2.3*	
13	997.8	3.3	88.5	98.3	5.7*	
14	997.9	3.2	89.7	89.0	5.2*	
15	998.0	1.6	96.5	67.8	5.1*	
16	998.1	1.4	94.5	42.4	5.8*	
17	998.1	0.9	92.9	53.8	6.1*	
18	998.2	1.0	84.6	57.9	5.8*	
19	998.1	1.0	84.1	92.0	5.4*	
20	998.2	1.1	80.9	76.6	5.1*	
21	998.2	1.0	81.6	51.2	3.8*	
22	998.1	1.2	79.1	50.6	3.4*	
23	998.1	1.2	81.3	33.6	2.9*	

04 August 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	997.8	0.7	90.5	30.1	1.8*	
1	997.4	0.9	90.6	22.2	1.1*	
2	997.1	1.3	91.8	21.1	3.4*	
3	996.7	2.1	88.0	42.9	6.0*	
4	996.5	1.9	91.3	34.5	7.4*	
5	996.5	2.1	89.7	39.7	7.9*	
6	996.6	2.1	88.9	95.7	8.8*	
7	996.8	2.2	87.1	131.7	9.0*	
8	997.1	2.2	87.7	130.6	10.1*	
9	997.5	1.8	90.0	110.3	8.4*	
10	997.6	1.9	90.1	115.0	6.2*	
11	997.2	2.8	86.4	96.7	9.9*	
12	996.9	3.4	84.1	73.5	13.1*	
13	997.5	2.9	87.4	47.5	11.3*	
14	998.0	1.8	93.1	65.6	9.6*	
15	998.5	1.0	96.3	56.1	6.9*	
16	999.1	0.6	95.5	54.1	7.0*	
17	999.6	0.7	92.5	63.8	6.6*	
18	1000.0	0.5	94.1	56.7	7.0*	
19	1000.6	0.3	94.7	61.8	6.2*	
20	1001.1	0.6	89.8	77.1	6.2*	
21	1001.6	0.6	85.0	78.2	6.7*	
22	1002.1	0.6	83.1	39.3	5.7*	
23	1002.6	0.7	86.0	39.4	6.7*	

29 August 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1009.0	4.2	83.0	3.2	1.9*	
1	1009.0	3.6	83.0	6.8	1.9*	
2	1009.0	3.1	85.8	16.1	2.1*	
3	1009.3	3.8	83.6	58.1	2.8*	
4	1009.4	4.5	80.2	104.7	2.9*	
5	1009.6	5.5	77.6	172.9	2.0*	
6	1009.8	5.6	77.5	81.3	1.5*	
7	1010.3	5.4	79.9	20.8	1.1*	
8	1010.9	5.5	78.8	32.0	0.9*	
9	1011.5	5.7	80.3	55.0	2.1*	
10	1012.0	6.5	81.7	78.5	2.0*	
11	1012.5	7.4	79.8	89.8	1.4*	
12	1012.6	8.1	75.5	99.6	0.9*	
13	1012.8	8.2	76.3	99.2	1.3*	
14	1013.1	7.6	80.2	76.3	2.0*	
15	1013.4	7.1	85.8	48.4	1.1*	
16	1013.6	7.4	77.4	70.9	1.1*	
17	1013.9	7.2	77.7	65.9	2.0*	
18	1014.1	6.0	90.7	21.2	1.6*	
19	1014.4	5.6	88.8	6.3	2.3*	
20	1014.6	5.3	90.2	3.9	1.0*	
21	1014.9	5.1	92.8	1.8	1.1*	
22	1015.1	4.4	96.3	1.6	0.9*	
23	1015.3	4.2	99.9	1.6	1.6*	

30 August 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						

31 August 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						

01 September 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1010.3	4.7	87.6	0.5	1.5	SSW
1	1010.0	4.8	87.1	6.2	1.1	SW
2	1009.9	4.7	87.6	12.1	1.4	SSW
3	1009.7	5.5	82.4	26.0	1.2	SE
4	1009.5	5.2	84.6	38.3	1.4	SSW
5	1009.3	5.6	82.0	67.3	1.5	SSW
6	1009.1	5.6	83.5	45.0	1.6	SSW
7	1009.1	5.8	83.7	50.9	1.7	SSW
8	1009.1	6.1	82.5	72.5	2.0	S
9	1009.2	6.3	81.5	57.8	2.2	ESE
10	1008.9	6.5	82.2	105.3	2.1	E
11	1008.6	6.6	81.9	72.8	1.1	ESE
12	1008.4	6.6	83.0	87.5	1.2	SSW
13	1008.1	6.7	82.8	67.5	1.8	ESE
14	1007.8	6.7	82.7	59.0	1.2	S
15	1007.5	6.3	83.7	39.5	2.0	ESE
16	1007.1	6.3	85.2	28.8	1.3	SSW
17	1006.8	6.1	82.9	22.2	1.9	E
18	1006.5	6.1	81.7	16.6	1.9	S
19	1006.2	6.0	81.2	7.9	1.6	SSW
20	1006.0	6.0	81.0	0.7	1.9	E
21	1005.8	5.7	83.5	0.0	1.7	SSW
22	1005.7	5.8	83.9	0.0	1.8	SSW
23	1005.4	5.5	85.7	0.0	2.1	SSW

03 September 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1003.5	7.3	77.3	0.0	7.1	ESE
1	1003.6	7.0	79.2	0.1	7.8	E
2	1003.8	6.8	80.5	1.6	7.5	E
3	1004.1	6.4	82.8	5.6	3.2	E
4	1004.1	6.4	82.1	13.0	3.2	E
5	1004.2	6.7	79.3	28.7	6.4	E
6	1004.5	6.8	79.8	51.3	4.1	E
7	1004.8	7.0	81.5	101.8	1.6	SSW
8	1005.0	6.8	84.6	50.7	1.8	SSW
9	1005.2	7.4	79.8	96.8	5.9	E
10	1005.4	7.4	80.0	130.3	5.4	E
11	1005.4	7.5	79.0	61.1	6.8	E
12	1005.3	7.7	77.4	59.0	7.5	E
13	1005.3	7.6	77.7	47.3	6.7	E
14	1005.2	7.7	76.9	53.2	7.5	E
15	1005.0	7.9	74.9	41.3	8.5	E
16	1004.9	8.2	74.0	53.3	8.0	E
17	1004.9	8.0	74.7	29.4	8.7	E
18	1005.0	8.0	75.0	13.2	6.6	ESE
19	1004.7	7.7	75.0	4.0	8.1	ESE
20	1004.6	7.3	76.3	1.3	7.5	E
21	1004.6	6.9	78.1	0.0	6.4	E
22	1004.4	6.8	77.7	0.0	7.2	E
23	1004.3	7.3	73.9	0.0	7.6	E

02 September 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1005.1	5.8	85.7	0.0	2.5	SSW
1	1004.7	6.5	80.9	0.0	5.3	E
2	1004.5	6.6	80.2	6.1	3.4	E
3	1003.9	7.3	76.6	14.5	5.4	E
4	1003.5	7.2	77.6	29.4	4.5	E
5	1003.3	7.1	79.6	26.5	6.6	E
6	1003.1	7.3	78.8	24.9	6.5	ESE
7	1003.1	7.0	79.7	22.8	6.9	ESE
8	1003.2	6.8	80.4	28.1	7.8	ESE
9	1003.4	6.3	82.5	48.2	6.4	ESE
10	1003.1	6.3	83.0	83.8	6.4	E
11	1003.0	6.7	82.7	50.5	4.4	E
12	1002.9	6.7	79.8	46.2	6.4	E
13	1002.8	6.8	79.9	55.3	6.3	E
14	1002.6	7.0	78.9	74.5	8.0	E
15	1002.6	7.1	79.0	54.3	8.1	ESE
16	1002.6	7.3	77.9	43.6	8.9	E
17	1002.8	7.1	79.6	20.5	7.2	E
18	1002.6	7.3	78.2	11.0	8.4	E
19	1002.8	7.2	78.5	1.9	7.4	E
20	1002.8	7.3	77.1	0.0	8.4	E
21	1003.1	6.9	79.6	0.0	7.5	E
22	1003.3	6.9	79.4	0.0	8.0	ESE
23	1003.4	7.5	76.8	0.0	7.5	ESE

04 September 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1003.9	7.1	74.9	0.0	8.3	E
1	1003.5	7.2	75.1	2.7	8.5	E
2	1003.2	7.2	77.0	4.9	8.4	E
3	1002.8	7.1	76.5	17.0	9.2	E
4	1002.5	7.2	75.3	40.9	9.4	E
5	1002.5	7.3	74.9	58.8	7.9	E
6	1002.1	7.0	75.8	95.0	8.5	E
7	1002.0	7.1	75.5	100.1	8.3	E
8	1001.8	6.9	75.7	47.7	8.4	E
9	1001.6	6.5	76.8	43.2	9.1	E
10	1001.8	6.5	79.1	75.4	4.2	E
11	1001.9	6.6	82.4	63.8	1.6	SW
12	1001.8	6.0	82.0	42.2	4.3	E
13	1001.7	5.8	81.6	54.2	5.2	E
14	1001.7	5.8	80.9	35.4	5.0	ESE
15	1001.7	6.1	82.0	28.1	2.4	ESE
16	1001.4	5.9	84.2	28.3	1.4	SE
17	1001.2	5.6	86.6	17.8	1.4	SSW
18	1001.0	5.5	86.7	9.7	1.4	SSW
19	1000.9	5.6	85.1	2.9	1.2	SW
20	1000.8	5.6	85.1	0.7	1.7	SW
21	1000.8	5.4	85.3	0.0	2.0	SSW
22	1000.8	5.5	83.7	0.0	2.3	ESE
23	1000.9	5.3	84.0	0.0	1.8	ESE

29 September 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1011.4	-6.5	74.6	0.0	2.5	SW	
1 1011.5	-6.9	73.3	0.0	2.9	SW	
2 1011.7	-6.3	71.5	0.0	1.9	SW	
3 1011.6	-5.5	71.2	0.0	1.8	SE	
4 1011.6	-5.7	70.3	0.0	2.3	SSW	
5 1011.6	-5.2	67.4	3.7	1.9	SSW	
6 1011.7	-5.5	67.2	13.2	2.1	SSW	
7 1011.7	-6.2	68.2	47.5	2.3	SW	
8 1011.8	-5.1	67.2	52.8	2.1	SSW	
9 1011.9	-4.4	65.7	61.3	1.9	SW	
10 1012.0	-4.0	66.9	64.4	2.2	SSW	
11 1012.1	-3.1	63.7	65.6	1.8	SW	
12 1012.1	-2.3	64.8	57.5	1.4	SW	
13 1011.9	-2.6	65.6	42.1	1.7	SSW	
14 1011.7	-2.8	67.2	28.2	2.2	SW	
15 1011.6	-2.6	65.4	11.5	1.3	SW	
16 1011.4	-2.5	66.1	2.3	1.5	SSW	
17 1011.1	-2.4	65.4	0.0	1.4	SSW	
18 1010.8	-2.5	67.9	0.0	2.0	SW	
19 1010.6	-1.6	69.4	0.0	2.5	ESE	
20 1010.4	-1.8	76.2	0.0	3.0	SE	
21 1010.3	-2.4	74.4	0.0	2.7	SW	
22 1010.0	-2.5	81.4	0.0	2.2	SSW	
23 1009.8	-2.1	76.7	0.0	2.5	SSW	

30 September 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1009.5	-1.9	77.4	0.0	2.2	SSW	
1 1009.3	-1.8	77.5	0.0	1.4	SE	
2 1009.0	-2.2	83.4	0.0	1.6	SSE	
3 1008.7	-2.3	82.4	0.0	1.9	SSW	
4 1008.4	-2.3	83.3	0.0	2.0	SSW	
5 1008.2	-2.0	81.7	1.8	1.6	SSW	
6 1008.2	-2.1	85.1	7.8	1.8	SSW	
7 1008.2	-2.1	87.1	20.2	2.4	SW	
8 1008.2	-2.0	88.1	28.9	2.5	SSW	
9 1008.3	-1.2	82.7	38.6	0.9	SE	
10 1008.2	-1.4	82.0	52.9	1.7	SSW	
11 1008.1	-1.7	82.3	57.7	1.5	SW	
12 1007.8	-2.0	80.3	57.0	2.2	SW	
13 1007.7	-2.2	78.0	43.6	1.9	SW	
14 1007.5	-2.3	77.1	26.5	1.9	SW	
15 1007.3	-1.7	75.2	12.0	1.8	SSW	
16 1007.1	-1.5	75.8	2.9	3.1	ESE	
17 1007.0	-1.8	77.6	0.0	2.5	S	
18 1007.0	-2.1	80.0	0.0	2.2	S	
19 1007.0	-2.4	80.2	0.0	1.9	SSW	
20 1006.8	-2.0	78.9	0.0	2.2	SSW	
21 1006.7	-2.0	79.7	0.0	2.2	SSW	
22 1006.5	-1.8	80.6	0.0	1.5	S	
23 1006.2	-1.5	79.5	0.0	1.2	SE	

01 October 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1005.9	-1.6	80.6	0.0	2.0	S	
1 1005.6	-1.6	79.5	0.0	1.6	SSW	
2 1005.3	-1.4	78.9	0.0	1.6	SSW	
3 1005.0	-1.8	86.8	0.0	2.2	SSW	
4 1004.8	-1.6	84.1	0.0	1.4	S	
5 1004.4	-1.9	84.0	1.7	1.2	SSE	
6 1004.2	-1.9	81.6	7.6	1.9	SSW	
7 1004.0	-1.6	79.7	19.9	1.4	SE	
8 1003.8	-1.0	77.6	32.8	0.8	SE	
9 1003.7	-0.8	77.4	45.7	1.5	ESE	
10 1003.5	-1.1	78.2	52.8	1.2	SSW	
11 1003.2	-1.5	77.6	49.8	1.7	SSW	
12 1002.8	-1.7	76.5	46.5	2.0	SSW	
13 1002.4	-0.8	72.9	35.0	1.4	ESE	
14 1002.0	-1.2	75.2	23.3	1.2	SSW	
15 1001.7	-1.3	72.5	8.7	1.1	SSW	
16 1001.4	-1.6	74.1	2.2	1.2	SW	
17 1001.2	-1.7	72.9	0.0	1.1	SW	
18 1000.9	-2.0	73.6	0.0	1.3	SW	
19 1000.7	-2.0	73.9	0.0	1.2	SSW	
20 1000.5	-2.3	74.0	0.0	1.8	SSW	
21 1000.3	-1.5	73.1	0.0	1.0	ENE	
22 1000.0	-2.7	75.9	0.0	1.5	SSE	
23 999.6	-3.1	68.8	0.0	3.0	SW	

02 October 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 999.4	-3.0	68.7	0.0	1.8	SW	
1 999.2	-4.4	66.6	0.0	1.9	SSW	
2 999.0	-4.9	67.5	0.0	2.3	SW	
3 998.8	-4.3	64.8	0.0	1.7	SW	
4 998.6	-4.6	63.5	0.0	1.8	SW	
5 998.5	-4.4	64.7	1.0	1.4	SW	
6 998.4	-4.4	64.1	7.4	1.5	SW	
7 998.3	-5.0	63.4	23.4	2.5	SW	
8 998.4	-4.0	58.9	40.7	1.6	SSW	
9 998.5	-4.6	60.5	40.8	2.2	SW	
10 998.4	-4.1	60.8	35.9	1.5	SW	
11 998.3	-4.5	60.3	104.8	2.2	SSW	
12 998.1	-3.8	59.1	77.3	1.6	S	
13 998.0	-3.8	59.3	59.9	1.6	S	
14 997.9	-2.3	61.8	20.4	1.5	ESE	
15 997.7	-1.9	63.3	7.0	2.4	E	
16 997.5	-2.5	66.0	0.7	2.1	ESE	
17 997.3	-2.8	70.8	0.0	2.0	SE	
18 997.2	-2.2	69.8	0.0	2.1	ESE	
19 997.0	-1.8	68.4	0.0	1.8	SE	
20 996.9	-1.4	70.9	0.0	1.8	SE	
21 996.8	-0.3	68.0	0.0	1.6	S	
22 996.5	-0.2	77.2	0.0	1.2	S	
23 996.2	-0.2	77.2	0.0	1.6	ESE	

03 October 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 995.9	0.0	78.6	0.0	3.9	ENE	
1 995.4	1.1	71.9	0.0	2.5	S	
2 994.8	1.3	71.5	0.0	4.3	S	
3 994.4	1.1	77.0	0.0	5.9	S	
4 994.2	1.0	83.2	0.0	4.8	S	
5 993.9	0.8	86.8	0.0	4.3	S	
6 993.6	0.9	88.2	3.3	3.2	S	
7 993.3	1.0	90.2	10.4	2.0	SE	
8 993.3	0.8	92.9	11.0	2.5	ENE	
9 993.2	0.7	94.9	23.9	2.2	E	
10 993.2	0.5	96.9	32.2	2.7	E	
11 993.4	0.8	92.4	35.5	4.8	SW	
12 993.5	0.6	93.4	35.9	1.9	SSW	
13 993.4	0.4	90.6	26.5	6.2	SW	
14 993.3	0.6	83.1	20.7	6.6	SW	
15 993.2	0.0	89.9	7.6	7.6	SW	
16 993.0	0.2	82.0	1.2	6.5	SW	
17 993.0	0.1	79.0	0.0	5.7	SW	
18 993.0	-0.5	88.4	0.0	5.1	SW	
19 992.8	-0.6	87.0	0.0	5.3	SW	
20 992.8	-1.2	96.1	0.0	1.4	SW	
21 992.8	-1.3	92.3	0.0	3.3	SW	
22 992.8	-1.4	88.1	0.0	3.6	SW	
23 992.7	-1.8	91.4	0.0	2.6	SW	

04 October 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 992.6	-1.9	92.8	0.0	1.7	SSW	
1 992.5	-2.1	95.1	0.0	2.6	SW	
2 992.4	-2.3	95.3	0.0	7.7	NW	
3 992.7	-2.4	88.8	0.0	8.9	NW	
4 993.3	-2.4	74.8	0.0	9.0	NW	
5 993.7	-2.9	71.9	0.0	10.4	NW	
6 994.4	-3.7	73.6	5.3	8.2	NW	
7 995.0	-3.8	73.5	14.0	8.1	NW	
8 995.6	-4.2	73.7	22.4	7.0	NW	
9 996.1	-3.9	72.1	31.0	6.6	NW	
10 996.7	-4.1	73.9	34.7	5.3	NW	
11 997.3	-4.2	73.5	42.6	4.2	NW	
12 997.8	-4.1	73.4	48.1	3.9	NW	
13 998.2	-3.8	72.8	26.6	3.0	N	
14 998.5	-4.4	78.0	14.6	3.0	ENE	
15 998.9	-6.3	82.4	5.0	3.1	SE	
16 999.2	-6.8	80.0	0.7	3.2	SE	
17 999.5	-7.1	81.8	0.0	2.0	SE	
18 999.8	-7.2	81.7	0.0	2.5	SE	
19 1000.1	-7.7	84.4	0.0	1.1	SSW	
20 1000.5	-8.9	83.4	0.0	2.5	SW	
21 1000.9	-7.8	84.0	0.0	0.9	E	
22 1001.3	-8.4	83.4	0.0	1.4	SW	
23 1001.6	-8.3	83.6	0.0	1.2	SW	

13 October 2001

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing weather data for Oct 13, 2001.

14 October 2001

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing weather data for Oct 14, 2001.

17 October 2001

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing weather data for Oct 17, 2001.

18 October 2001

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing weather data for Oct 18, 2001.

15 October 2001

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing weather data for Oct 15, 2001.

16 October 2001

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing weather data for Oct 16, 2001.

19 October 2001

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing weather data for Oct 19, 2001.

20 October 2001

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing weather data for Oct 20, 2001.

29 October 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	991.6	-13.0	85.2	0.0	12.7	NW
1	991.9	-13.4	85.3	0.0	12.4	NW
2	992.3	-13.9	83.2	0.0	11.6	NW
3	992.6	-14.0	79.2	0.0	9.2	NW
4	992.8	-14.1	70.7	0.0	7.0	WNW
5	992.9	-14.2	71.0	0.0	10.2	NW
6	993.1	-14.2	71.6	0.0	9.9	NW
7	993.3	-14.5	77.3	0.0	9.6	NW
8	993.7	-14.8	77.7	0.0	10.1	NW
9	994.0	-14.8	70.6	0.0	10.3	NW
10	994.4	-14.8	68.9	0.4	10.2	NW
11	994.6	-14.7	71.6	0.4	8.5	NW
12	994.8	-14.7	72.7	0.0	8.1	NW
13	995.0	-14.9	72.1	0.0	6.6	N
14	995.2	-15.0	71.2	0.0	6.4	N
15	995.3	-15.0	71.6	0.0	6.7	NW
16	995.4	-15.0	69.7	0.0	6.5	NW
17	995.6	-15.0	70.4	0.0	6.3	NW
18	995.6	-14.8	69.2	0.0	7.2	NW
19	996.1	-15.0	70.3	0.0	4.9	N
20	996.2	-14.8	70.2	0.0	5.0	NW
21	996.4	-14.5	71.1	0.0	5.5	N
22	996.6	-14.7	71.1	0.0	5.2	NW
23	996.5	-14.7	71.8	0.0	4.1	NW

30 October 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	996.7	-15.0	72.1	0.0	3.4	WNW
1	996.7	-14.8	72.5	0.0	4.6	N
2	996.8	-14.9	71.5	0.0	5.0	N
3	996.9	-14.9	70.7	0.0	4.6	N
4	997.0	-14.9	69.7	0.0	4.1	N
5	997.1	-16.0	75.4	0.0	2.1	SE
6	997.4	-16.0	69.8	0.0	1.9	SE
7	997.9	-16.7	78.0	0.0	1.9	SSW
8	998.3	-17.5	75.1	0.0	2.5	SSW
9	998.7	-17.8	72.1	0.0	3.2	SSW
10	999.0	-18.1	68.3	0.2	2.6	SW
11	999.1	-18.1	66.0	0.0	3.5	SSW
12	999.4	-18.2	66.8	0.0	3.0	SW
13	999.3	-17.7	67.5	0.0	3.0	SW
14	999.4	-17.8	69.3	0.0	2.3	SW
15	999.5	-18.1	70.2	0.0	3.1	SSW
16	999.5	-17.8	69.3	0.0	2.8	SSW
17	999.6	-17.4	74.1	0.0	2.7	SSW
18	999.7	-17.5	76.4	0.0	2.7	SSW
19	999.8	-17.1	79.8	0.0	2.3	SW
20	999.8	-17.2	82.1	0.0	3.3	SSW
21	999.7	-16.4	84.9	0.0	1.5	SSW
22	999.5	-16.3	82.8	0.0	1.4	SW
23	999.3	-17.1	82.0	0.0	2.4	SSW

01 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1001.1	-16.3	68.5	0.0	6.2	N
1	1001.5	-16.4	63.6	0.0	5.6	N
2	1001.5	-16.5	64.9	0.0	3.5	N
3	1001.5	-17.1	73.8	0.0	2.5	SSW
4	1001.4	-16.8	79.4	0.0	3.4	SSW
5	1001.5	-16.5	83.4	0.0	3.5	SW
6	1001.8	-16.5	84.9	0.0	3.4	SSW
7	1002.1	-16.2	85.4	0.0	3.3	SSW
8	1002.4	-16.1	85.4	0.0	2.9	SSW
9	1002.7	-15.5	84.5	0.0	3.1	SSW
10	1003.1	-14.3	78.3	0.0	6.3	NW
11	1003.6	-14.3	76.8	0.0	5.6	N
12	1004.1	-14.2	77.8	0.0	4.4	N
13	1004.8	-14.1	77.7	0.0	3.9	N
14	1004.7	-13.8	78.3	0.0	2.3	NW
15	1005.6	-13.3	76.8	0.0	2.9	N
16	1006.0	-13.2	77.4	0.0	1.9	N
17	1006.4	-13.4	80.1	0.0	1.1	SE
18	1006.8	-13.5	80.1	0.0	1.9	SW
19	1007.0	-13.2	79.5	0.0	1.3	SW
20	1007.1	-12.8	80.9	0.0	1.3	SE
21	1007.3	-13.2	81.8	0.0	1.1	SE
22	1007.4	-13.1	82.5	0.0	1.6	S
23	1007.4	-13.2	81.6	0.0	2.4	SSW

02 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1007.2	-13.4	79.8	0.0	1.7	SSW
1	1007.0	-13.3	80.3	0.0	1.9	SSW
2	1006.7	-13.3	80.2	0.0	2.3	SSW
3	1006.3	-13.1	79.3	0.0	1.7	SW
4	1005.5	-13.0	75.3	0.0	2.2	E
5	1004.4	-13.2	73.7	0.0	2.3	SE
6	1003.6	-13.8	75.7	0.0	2.5	SE
7	1003.1	-15.0	72.7	0.0	3.1	SE
8	1002.3	-16.3	74.8	0.0	2.5	SSW
9	1001.5	-16.9	75.6	0.0	2.4	SW
10	1000.5	-17.3	74.3	0.0	2.4	SSW
11	999.2	-17.0	68.9	0.0	2.2	SSW
12	998.0	-16.2	61.9	0.0	2.5	SSW
13	996.9	-14.9	57.6	0.0	2.3	ESE
14	995.6	-14.1	57.2	0.0	4.6	ESE
15	994.2	-13.6	56.7	0.0	5.2	ESE
16	993.1	-14.5	54.8	0.0	5.2	ESE
17	992.2	-14.1	61.1	0.0	6.8	ESE
18	991.7	-13.2	66.0	0.0	10.3	E
19	991.4	-13.1	67.3	0.0	10.0	E
20	990.9	-13.0	63.9	0.0	8.6	E
21	989.3	-13.8	61.8	0.0	5.6	ESE
22	989.9	-13.8	62.6	0.0	5.5	ESE
23	989.5	-13.6	63.6	0.0	6.0	ESE

31 October 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	999.3	-16.9	80.6	0.0	3.0	SW
1	999.3	-16.7	80.6	0.0	2.0	SSW
2	999.0	-16.9	77.6	0.0	2.5	SW
3	998.9	-16.4	81.8	0.0	1.3	SW
4	998.8	-16.9	82.8	0.0	2.6	SSW
5	998.7	-17.9	78.9	0.0	2.3	SSW
6	998.8	-18.0	75.5	0.0	2.1	SSW
7	998.8	-18.3	77.4	0.0	3.3	SSW
8	998.9	-18.1	75.5	0.0	3.8	SSW
9	999.0	-17.9	77.4	0.0	2.3	SW
10	999.0	-17.3	85.2	0.1	2.2	SSW
11	999.1	-16.3	85.6	0.0	1.7	S
12	999.1	-15.2	75.6	0.0	5.3	N
13	999.2	-15.5	72.8	0.0	7.2	N
14	999.3	-15.8	68.5	0.0	8.8	N
15	999.6	-15.9	63.6	0.0	8.8	N
16	999.9	-15.8	58.6	0.0	5.9	N
17	999.9	-15.7	58.4	0.0	5.5	N
18	1000.1	-15.8	63.5	0.0	5.2	N
19	1000.2	-15.8	68.3	0.0	5.4	N
20	1000.3	-15.9	66.3	0.0	5.5	N
21	1000.4	-15.9	69.7	0.0	6.1	N
22	1000.6	-15.9	70.0	0.0	6.8	N
23	1000.9	-16.1	65.1	0.0	6.6	N

03 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	989.2	-13.6	63.8	0.0	6.2	SE
1	989.2	-13.8	65.2	0.0	5.8	SE
2	988.9	-14.0	67.5	0.0	5.0	SE
3	988.8	-14.0	65.2	0.0	5.6	SE
4	988.9	-13.2	64.3	0.0	8.2	ESE
5	989.1	-13.3	62.4	0.0	6.9	SE
6	989.4	-13.8	62.8	0.0	5.0	SE
7	989.8	-13.8	62.8	0.0	3.6	SE
8	990.2	-13.5	60.5	0.0	4.0	SE
9	990.8	-13.3	59.4	0.0	3.9	SE
10	991.3	-13.1	59.3	0.0	4.0	SE
11	991.8	-12.4	56.3	0.0	6.2	ESE
12	992.2	-12.4	57.9	0.0	5.4	SE
13	992.5	-12.4	57.9	0.0	5.4	SE
14	993.0	-13.2	58.1	0.0	4.0	SE
15	993.5	-13.7	58.4	0.0	2.9	SE
16	993.9	-13.3	52.9	0.0	5.6	ESE
17	994.6	-13.5	52.2	0.0	7.1	ESE
18	995.1	-13.7	50.0	0.0	7.4	ESE
19	995.6	-13.9	50.0	0.0	7.1	ESE
20	996.2	-14.3	51.8	0.0	6.8	ESE
21	996.8	-14.2	51.5	0.0	6.5	ESE
22	997.3	-13.7	50.6	0.0	6.6	ESE
23	997.7	-14.0	53.1	0.0	6.7	ESE

04 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	998.2	-13.7	50.8	0.0	5.5	ESE
1	998.5	-14.2	49.8	0.0	6.2	ESE
2	998.6	-14.7	51.7	0.0	6.5	ESE
3	998.7	-14.6	53.9	0.0	6.0	ESE
4	998.7	-15.3	55.2	0.0	3.5	SE
5	998.7	-15.6	57.9	0.0	3.7	SE
6	999.0	-16.0	56.0	0.0	3.3	SE
7	999.2	-16.5	54.2	0.0	3.0	S
8	999.4	-17.7	58.5	0.0	2.7	SW
9	999.2	-16.5	66.7	0.0	1.7	SW
10	999.4	-15.1	72.9	0.0	1.7	N
11	999.3	-14.9	72.1	0.0	5.2	NW
12	999.4	-14.9	65.4	0.0	6.7	N
13	999.7	-15.4	63.5	0.0	7.5	N
14	999.4	-15.6	63.7	0.0	10.9	N
15	999.3	-15.5	60.6	0.0	10.3	N
16	999.4	-15.7	60.2	0.0	9.7	N
17	999.2	-15.8	57.3	0.0	7.8	N
18	998.8	-15.5	66.4	0.0	5.2	N
19	998.3	-15.4	84.9	0.0	2.5	WNW
20	997.5	-14.3	85.7	0.0	7.5	N
21	997.0	-14.6	80.9	0.0	10.8	NW
22	997.0	-15.2	73.6	0.0	10.7	NW
23	997.3	-15.8	65.3	0.0	10.4	NW

05 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	997.4	-16.2	59.3	0.0	9.1	NW
1	997.5	-16.5	54.9	0.0	9.2	NW
2	997.5	-16.8	57.1	0.0	9.2	N
3	997.6	-16.9	63.5	0.0	7.9	N
4	997.7	-17.1	63.8	0.0	6.5	NW
5	997.7	-17.1	64.5	0.0	5.6	N
6	997.7	-16.9	63.9	0.0	5.7	N
7	997.3	-16.6	77.0	0.0	3.8	N
8	996.9	-16.2	86.1	0.0	1.5	WNW
9	996.3	-15.2	85.1	0.0	6.6	NW
10	995.8	-15.1	80.6	0.0	9.9	NW
11	995.5	-15.0	79.6	0.0	9.9	NW
12	995.4	-14.9	75.4	0.0	9.8	NW
13	995.3	-14.9	74.8	0.0	7.7	N
14	994.7	-14.2	81.7	0.0	10.2	NW
15	994.2	-14.1	79.7	0.0	13.5	NW
16	994.1	-14.3	80.8	0.0	13.8	NW
17	994.2	-14.5	76.7	0.0	12.5	NW
18	994.6	-14.7	72.7	0.0	10.0	NW
19	994.9	-14.8	72.1	0.0	12.2	NW
20	995.1	-15.0	72.9	0.0	11.5	NW
21	994.9	-14.7	68.9	0.0	11.0	NW
22	994.9	-14.6	69.1	0.0	8.9	NW
23	994.7	-14.5	69.6	0.0	10.0	NW

06 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	994.4	-14.5	73.8	0.0	11.1	NW
1	994.2	-14.6	75.2	0.0	11.9	NW
2	994.3	-14.9	77.2	0.0	11.0	NW
3	994.3	-15.2	76.9	0.0	8.7	NW
4	994.0	-15.5	75.2	0.0	8.6	NW
5	993.7	-15.9	64.4	0.0	9.0	NW
6	993.8	-16.3	62.3	0.0	8.4	NW
7	994.2	-16.6	64.0	0.0	7.0	NW
8	994.5	-16.7	62.3	0.0	7.2	NW
9	994.6	-16.7	64.0	0.0	7.0	N
10	994.5	-16.6	67.6	0.0	6.2	N
11	994.4	-16.4	66.9	0.0	6.5	N
12	994.4	-16.3	66.7	0.0	5.5	N
13	994.4	-16.0	72.7	0.0	4.8	N
14	994.0	-15.8	75.6	0.0	4.5	NW
15	993.7	-15.7	77.4	0.0	5.4	NW
16	993.4	-15.6	82.7	0.0	5.3	N
17	993.1	-15.5	84.5	0.0	5.7	N
18	992.9	-15.3	81.3	0.0	8.4	NW
19	992.9	-15.4	80.7	0.0	9.9	NW
20	992.9	-15.4	71.2	0.0	9.8	NW
21	993.1	-15.6	72.4	0.0	8.0	N
22	993.0	-15.8	78.5	0.0	7.1	N
23	992.4	-15.8	76.4	0.0	4.5	N

09 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						

10 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						

07 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	991.9	-15.7	84.4	0.0	3.1	N
1	991.6	-15.3	84.5	0.0	6.4	N
2	991.2	-15.3	80.5	0.0	8.7	NW
3	991.1	-15.6	78.5	0.0	8.3	NW
4	991.2	-16.0	66.4	0.0	8.0	NW
5	991.4	-16.4	63.9	0.0	7.2	N
6	991.5	-16.4	61.8	0.0	7.3	N
7	991.7	-16.8	61.7	0.0	7.8	N
8	991.8	-16.9	64.1	0.0	7.6	N
9	991.9	-16.9	64.4	0.0	6.8	N
10	992.1	-17.2	61.7	0.0	5.9	N
11	992.1	-17.7	63.4	0.0	6.0	N
12	992.0	-17.6	62.7	0.0	6.3	N
13	992.2	-17.5	60.7	0.0	6.2	N
14	992.1	-17.5	61.5	0.0	5.1	N
15	992.1	-17.5	66.6	0.0	3.7	NW
16	992.2	-17.7	72.5	0.0	2.5	WNW
17	992.3	-18.8	83.0	0.1	2.3	SE
18	992.7	-19.4	79.1	0.0	2.4	SE
19	992.9	-20.3	79.6	0.0	2.4	SSW
20		-23.1	70.8	0.0	2.5	SW
21						
22						
23						

08 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						

11 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						

12 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
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16						
17						
18						
19						
20						
21						
22						
23						

13 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13	996.8	-14.2	59.2	0.0	9.7	N
14	996.9	-14.5	69.4	0.0	8.4	NW
15	996.8	-15.0	71.3	0.0	8.6	NW
16	996.7	-15.2	69.6	0.0	8.8	NW
17	996.7	-15.6	73.2	0.0	9.3	NW
18	996.5	-15.5	75.1	0.0	9.1	NW
19	996.1	-15.5	75.7	0.0	13.3	NW
20	995.5	-15.4	75.3	0.0	13.3	NW
21	992.9	-14.0	75.9	0.0	12.7	NW
22	994.9	-15.5	73.9	0.0	13.0	NW
23	994.8	-15.6	72.7	0.0	12.2	NW

14 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	994.4	-16.3	79.5	0.0	11.7	NW
1	994.4	-17.1	81.2	0.0	11.6	NW
2	994.4	-17.6	77.1	0.0	10.8	NW
3	994.1	-17.9	74.5	0.0	10.3	NW
4	993.8	-18.0	68.4	0.0	10.7	NW
5	994.0	-18.0	63.8	0.0	8.4	NW
6	993.9	-18.1	67.1	0.0	8.1	NW
7	993.9	-17.8	65.9	0.0	8.0	NW
8	993.6	-17.5	64.8	0.0	8.9	NW
9	993.4	-17.2	64.2	0.0	9.3	NW
10	993.1	-16.9	64.8	0.0	9.7	NW
11	992.9	-16.8	66.2	0.0	9.0	NW
12	992.6	-17.0	62.1	0.0	8.4	NW
13	992.4	-17.1	65.6	0.0	7.3	N
14	991.9	-17.2	70.9	0.0	8.8	N
15	991.6	-17.1	73.0	0.0	8.3	NW
16	991.2	-16.9	73.6	0.0	7.8	N
17	990.8	-16.5	71.2	0.0	6.4	N
18	990.5	-16.2	68.3	0.0	5.4	NW
19	990.8	-15.9	78.5	0.0	3.3	NW
20	991.2	-16.6	81.0	0.0	1.9	SE
21	991.3	-17.0	72.5	0.0	2.4	SE
22	991.3	-17.6	68.6	0.0	2.2	SE
23	991.3	-18.3	73.8	0.0	2.2	SSW

17 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	997.1	-15.4	57.1	0.0	3.0	SSW
1	996.9	-15.4	56.0	0.0	2.6	SSW
2	996.9	-15.6	59.7	0.0	2.9	SW
3	996.8	-15.6	68.7	0.0	2.5	SW
4	996.8	-15.4	66.3	0.0	1.9	SW
5	996.8	-15.8	69.6	0.0	2.1	SW
6	997.0	-15.6	70.6	0.0	2.3	SW
7	997.4	-15.7	69.2	0.0	2.5	SW
8	997.8	-15.2	69.1	0.0	2.1	SW
9	998.0	-15.5	67.2	0.0	1.9	SW
10	998.3	-15.5	66.4	0.0	2.0	SW
11	998.5	-15.4	63.5	0.0	1.4	SW
12	998.6	-15.5	61.7	0.0	2.5	SSW
13	999.0	-14.8	54.9	0.0	2.1	SSW
14	999.4	-15.0	55.7	0.0	2.1	SW
15	999.5	-15.0	54.8	0.0	2.1	SW
16	999.6	-15.1	59.8	0.0	2.4	SW
17	999.9	-14.2	59.8	0.0	1.3	SW
18	1000.1	-14.5	59.8	0.0	1.8	SSW
19	1000.3	-14.6	63.7	0.0	1.8	SSW
20	1000.2	-13.6	66.2	0.0	1.8	SSW
21	1000.3	-13.7	61.8	0.0	1.7	SE
22	1000.2	-13.1	66.2	0.0	1.6	SSE
23	1000.1	-12.3	65.6	0.0	0.8	SSE

18 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	999.8	-12.4	72.7	0.0	2.3	S
1	999.5	-11.8	81.7	0.0	2.2	SSW
2	999.4	-11.4	82.5	0.0	1.7	SE
3	999.2	-10.8	75.6	0.0	2.6	SE
4	998.8	-10.9	79.6	0.0	1.9	SE
5	998.4	-10.7	81.4	0.0	1.5	SE
6	998.1	-10.4	79.4	0.0	1.9	SE
7	998.0	-10.3	86.7	0.0	2.1	SE
8	997.7	-10.2	90.4	0.0	2.3	SE
9	997.4	-9.8	90.6	0.0	3.9	ESE
10	997.3	-10.0	91.9	0.0	1.5	SE
11	997.0	-9.0	88.2	0.0	3.3	WNW
12	996.6	-9.1	81.1	0.0	4.8	WNW
13	996.4	-9.0	75.1	0.0	4.9	WNW
14	996.5	-9.6	78.7	0.0	4.3	WNW
15	996.4	-9.9	78.0	0.0	5.0	WNW
16	996.1	-10.2	79.5	0.0	5.3	WNW
17	995.9	-10.7	76.5	0.0	5.8	W
18	996.2	-10.8	77.5	0.0	5.4	W
19	996.0	-11.1	77.3	0.0	5.7	WNW
20	996.2	-11.4	81.2	0.0	6.3	NW
21	996.2	-12.0	83.8	0.0	5.8	WNW
22	995.9	-12.5	84.4	0.0	6.1	WNW
23	995.7	-12.4	82.9	0.0	6.4	W

15 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	991.5	-18.6	73.4	0.0	1.9	SW
1	992.1	-19.3	73.7	0.0	3.5	SSW
2	992.5	-18.8	69.3	0.0	3.2	SW
3	992.8	-17.8	64.6	0.0	3.4	SSW
4	993.3	-16.7	68.0	0.0	1.9	S
5	993.6	-16.0	74.8	0.0	1.8	SW
6	994.1	-14.5	76.5	0.0	1.7	ESE
7	994.8	-13.5	72.7	0.0	3.5	N
8	995.4	-13.3	71.9	0.0	6.2	NW
9	995.9	-13.8	79.3	0.0	7.0	NW
10	996.6	-13.9	77.0	0.0	7.8	NW
11	996.8	-14.2	75.0	0.0	9.9	NW
12	997.4	-14.5	72.9	0.0	9.2	NW
13	998.6	-14.6	74.6	0.0	8.7	NW
14	999.5	-14.5	74.9	0.0	9.1	NW
15	1000.0	-14.7	83.4	0.0	6.5	NW
16	1000.2	-14.6	79.6	0.0	8.2	NW
17	1001.2	-14.7	79.0	0.0	8.3	NW
18	1001.6	-14.9	83.7	0.0	8.1	NW
19	1001.9	-15.4	84.1	0.0	8.7	NW
20	1002.7	-15.9	80.4	0.0	8.6	NW
21	1003.3	-16.3	80.6	0.0	9.0	NW
22	1003.5	-16.4	81.7	0.0	8.5	NW
23	1003.9	-16.0	80.8	0.0	8.2	NW

16 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1004.5	-15.7	75.3	0.0	9.0	NW
1	1005.0	-15.9	79.4	0.0	8.7	NW
2	1005.3	-16.0	83.5	0.0	7.9	NW
3	1005.2	-16.0	83.9	0.0	7.1	NW
4	1005.1	-15.6	83.8	0.0	6.5	WNW
5	1005.4	-15.2	83.9	0.0	5.5	W
6	1005.4	-14.8	80.9	0.0	5.4	W
7	1005.6	-14.2	83.3	0.0	5.7	WNW
8	1005.6	-13.9	82.9	0.0	5.2	NW
9	1005.5	-13.9	81.1	0.0	5.3	WNW
10	1005.2	-13.8	81.4	0.0	5.1	WNW
11	1004.8	-13.3	79.6	0.0	3.4	NW
12	1004.3	-12.9	77.4	0.0	2.3	NW
13	1003.9	-13.1	79.2	0.0	2.2	ESE
14	1003.3	-19.1	64.3	0.0	1.7	SW
15	1002.7	-15.4	79.8	0.0	2.1	SW
16	1002.1	-15.5	77.7	0.0	1.3	SSE
17	1001.4	-16.1	75.8	0.0	2.0	S
18	1000.4	-16.2	75.3	0.0	2.3	SSW
19	999.7	-16.6	72.3	0.0	2.6	SSW
20	999.2	-16.6	68.1	0.0	2.7	SSW
21	998.5	-16.3	64.7	0.0	2.7	SSW
22	998.1	-15.6	61.9	0.0	2.7	SSW
23	997.5	-15.2	58.9	0.0	3.3	SSW

19 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	995.7	-12.5	81.1	0.0	5.4	W
1	995.7	-12.3	80.2	0.0	5.1	W
2	995.9	-12.5	79.0	0.0	5.3	NW
3	996.1	-13.2	76.9	0.0	5.2	WNW
4	996.2	-13.1	75.4	0.0	4.7	NW
5	996.5	-13.8	76.5	0.0	4.4	SW
6	996.5	-15.1	78.4	0.0	2.5	SE
7	997.1	-15.0	76.0	0.0	2.2	SE
8	997.2	-15.8	74.6	0.0	2.2	SE
9	996.8	-16.1	76.3	0.0	1.4	SE
10	996.6	-15.2	74.4	0.0	2.0	E
11	996.1	-15.5	74.9	0.0	2.2	SSW
12	995.9	-14.7	71.1	0.0	1.4	SE
13	995.8	-13.8	65.9	0.0	2.0	SE
14	995.0	-13.1	68.7	0.0	2.2	SE
15	994.0	-12.7	75.3	0.0	2.5	SE
16	992.6	-12.7	82.9	0.0	3.0	SE
17	991.3	-11.4	83.9	0.0	6.0	ESE
18	990.0	-11.5	87.4	0.0	3.4	SE
19	988.3	-11.4	88.0	0.0	8.5	ESE
20	986.2	-11.4	89.9	0.0	10.0	ESE
21	984.5	-10.7	89.4	0.0	12.7	E
22	982.5	-9.9	89.1	0.0	14.0	E
23	980.6	-9.6	90.7	0.0	14.3	E

20 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	978.2	-9.5	90.3	0.0	15.1	E
1	976.0	-8.8	88.7	0.0	14.8	E
2	973.3	-8.0	88.6	0.0	16.3	E
3	971.2	-7.2	88.7	0.0	16.7	E
4	969.6	-6.1	90.9	0.0	15.6	E
5	967.9	-5.1	95.6	0.0	14.2	E
6	966.9	-4.2	96.7	0.0	10.9	E
7	966.5	-3.5	97.4	0.0	8.8	E
8	966.8	-0.6	97.0	0.0	5.7	ESE
9	966.6	0.2	89.9	0.0	11.9	SSW
10	967.2	-1.1	86.5	0.0	9.6	SSW
11	967.3	-1.8	85.0	0.0	10.2	SSW
12	966.6	-1.2	73.8	0.0	6.3	S
13	965.3	-1.1	77			

21 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	963.6	-7.7	91.1	0.0	13.3	SSW
1	964.2	-8.4	90.2	0.0	12.7	SSW
2	964.6	-9.4	88.4	0.0	12.5	SSW
3	965.2	-10.2	85.5	0.0	11.5	SSW
4	965.7	-10.5	81.4	0.0	8.6	S
5	966.2	-11.1	86.5	0.0	11.4	SSW
6	967.3	-11.8	88.1	0.0	10.0	SSW
7	968.1	-12.4	88.4	0.0	10.3	S
8	969.0	-12.5	85.7	0.0	9.5	S
9	969.8	-12.5	84.6	0.0	8.5	S
10	970.3	-12.4	84.0	0.0	7.0	S
11	970.5	-12.3	84.6	0.0	7.8	S
12	970.7	-12.2	85.2	0.0	7.6	S
13	971.1	-11.9	82.0	0.0	5.8	S
14	971.3	-11.6	80.2	0.0	4.1	S
15	971.3	-11.2	81.3	0.0	3.6	ESE
16	971.2	-10.3	80.9	0.0	4.4	ESE
17	971.4	-9.6	81.3	0.0	4.1	ESE
18	971.7	-9.1	85.8	0.0	4.9	E
19	972.4	-9.3	92.2	0.0	1.6	SE
20	972.5	-7.8	90.0	0.0	2.8	SSW
21	972.6	-7.6	93.3	0.0	4.7	S
22	974.0	-8.4	93.3	0.0	3.6	NE
23	974.6	-8.3	93.0	0.0	7.1	NW

22 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	975.7	-9.6	91.7	0.0	9.5	NW
1	977.0	-10.5	90.7	0.0	7.8	WNW
2	978.0	-11.2	87.7	0.0	6.8	WNW
3	978.7	-11.5	78.5	0.0	5.5	WNW
4	979.2	-11.7	85.4	0.0	6.3	WNW
5	979.8	-12.0	87.0	0.0	6.8	WNW
6	980.6	-12.4	85.2	0.0	8.1	W
7	981.6	-13.2	85.4	0.0	8.3	W
8	982.4	-13.6	83.3	0.0	7.8	W
9	983.5	-14.0	83.2	0.0	7.6	W
10	984.4	-13.9	82.9	0.0	6.7	W
11	985.3	-14.0	81.3	0.0	6.4	W
12	985.7	-13.7	84.2	0.0	5.9	W
13	986.1	-13.6	83.2	0.0	5.9	W
14	986.6	-13.6	85.6	0.0	6.7	W
15	987.4	-13.5	85.1	0.0	6.0	W
16	988.0	-13.4	83.9	0.0	5.8	W
17	988.7	-13.2	83.6	0.0	6.5	W
18	989.3	-13.2	83.4	0.0	6.2	W
19	990.0	-13.0	83.7	0.0	6.1	WNW
20	990.7	-12.6	84.8	0.0	5.8	WNW
21	991.1	-12.5	85.1	0.0	5.4	N
22	991.5	-12.4	82.6	0.0	4.2	N
23	991.8	-12.4	81.6	0.0	3.6	N

25 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	962.9	-1.3	81.2	0.0	6.6	ESE
1	962.4	-1.6	85.9	0.0	6.3	E
2	962.2	-1.9	78.1	0.0	3.0	SE
3	962.2	-2.5	86.4	0.0	1.8	SSE
4	962.1	-3.2	91.8	0.0	4.2	SSW
5	962.4	-3.8	90.8	0.0	6.3	SSW
6	962.9	-3.9	85.0	0.0	4.6	SSW
7	963.7	-3.9	75.9	0.0	5.5	SSW
8	965.6	-7.5	90.8	0.5	10.3	WNW
9	967.6	-10.1	89.8	0.0	11.2	WNW
10	969.7	-11.7	87.9	0.0	10.8	WNW
11	971.8	-12.9	86.2	0.0	9.8	WNW
12	973.3	-13.7	85.2	0.0	8.0	WNW
13	974.5	-14.0	85.0	0.0	7.2	WNW
14	976.0	-14.5	80.9	0.0	5.5	WNW
15	976.5	-14.8	79.6	0.0	5.2	W
16	976.7	-15.0	74.0	0.0	4.3	W
17	976.7	-15.5	77.4	0.0	3.0	SSW
18	976.2	-15.3	83.8	0.0	2.0	SSW
19	975.0	-14.6	80.8	0.0	1.5	NW
20	973.9	-14.2	78.9	0.0	1.5	WNW
21	972.4	-14.5	79.5	0.0	1.2	SW
22	971.1	-14.0	80.2	0.0	2.4	NW
23	969.9	-13.7	79.3	0.0	3.4	WNW

26 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	968.6	-13.6	85.0	0.0	1.9	SSW
1	967.6	-13.5	89.2	0.0	2.9	SSW
2	967.2	-13.0	89.7	0.0	2.4	SW
3	966.7	-12.3	90.5	0.0	2.4	SSW
4	966.3	-11.9	91.0	0.0	2.1	SSW
5	966.0	-11.2	91.8	0.0	2.7	SSW
6	965.9	-9.8	92.9	0.0	2.1	SW
7	965.8	-8.9	93.4	0.0	2.4	SW
8	965.5	-8.4	93.9	0.0	1.2	SW
9	965.4	-7.9	94.2	0.0	1.1	SW
10	965.1	-7.5	94.6	0.0	1.1	S
11	964.9	-7.2	94.9	0.0	1.2	SSW
12	964.4	-6.3	95.6	0.0	1.1	SW
13	964.0	-4.5	95.5	0.0	1.4	SSW
14	964.1	-2.7	98.0	0.0	2.4	SW
15	964.3	-0.2	95.9	0.0	3.9	ESE
16	965.3	0.2	94.5	0.0	6.5	ESE
17	966.9	0.3	88.5	0.0	3.8	SSW
18	968.3	-0.3	89.2	0.0	5.0	S
19	969.6	-1.1	90.8	0.0	2.7	S
20	970.9	-1.8	96.2	0.0	1.8	E
21	971.8	-1.9	95.5	0.0	1.2	SE
22	972.9	-1.9	90.1	0.0	1.2	SW
23	974.0	-2.6	82.3	0.0	2.3	SW

23 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	992.3	-12.7	81.9	0.0	2.3	N
1	992.7	-13.5	87.7	0.0	3.0	SSW
2	993.0	-13.7	88.3	0.0	1.9	SE
3	993.1	-15.3	85.6	0.0	2.3	SSW
4	993.4	-15.7	83.2	0.0	2.5	SSW
5	993.4	-16.2	83.1	0.0	2.3	SSW
6	993.6	-16.4	81.7	0.0	1.9	SSW
7	993.5	-16.4	79.7	0.0	1.5	SE
8	993.1	-15.9	77.9	0.0	1.4	SE
9	992.7	-15.5	73.8	0.0	1.9	SSE
10	992.1	-15.4	65.2	0.0	3.6	SSW
11	991.5	-13.6	66.3	0.0	3.6	SSW
12	990.7	-11.7	75.7	0.0	6.6	E
13	989.6	-10.9	75.7	0.0	8.2	E
14	988.3	-10.0	73.5	0.0	9.4	E
15	986.9	-9.0	73.4	0.0	10.3	E
16	985.8	-8.0	73.9	0.0	11.4	E
17	984.5	-7.4	74.5	0.0	11.4	E
18	983.3	-6.6	76.2	0.0	9.3	E
19	981.9	-5.7	80.6	0.0	10.9	E
20	980.7	-5.0	76.1	0.0	10.0	E
21	979.3	-4.6	73.5	0.0	11.0	E
22	978.0	-4.6	81.5	0.0	12.6	E
23	977.1	-4.5	83.6	0.0	9.6	E

24 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	975.6	-3.7	78.9	0.0	9.6	E
1	974.0	-2.9	75.8	0.0	10.9	E
2	972.5	-2.2	76.8	0.0	10.6	E
3	970.9	-1.5	74.8	0.0	10.5	E
4	969.7	-1.7	82.8	0.0	10.0	E
5	968.7	-1.6	85.2	0.0	10.9	E
6	968.2	-0.9	81.9	0.0	11.3	E
7	968.3	0.0	77.6	0.0	8.7	E
8	968.2	0.1	77.2	0.0	7.8	ESE
9	967.9	-0.4	81.8	0.0	5.4	SE
10	967.6	-0.9	94.4	0.0	2.4	SE
11	967.3	-0.8	98.3	0.0	1.9	SE
12	967.3	-0.8	98.6	0.0	2.1	E
13	967.2	-1.0	98.5	0.0	2.5	ESE
14	966.9	-1.2	98.4	0.0	1.5	SSE
15	966.9	-1.0	95.3	0.0	4.9	SSW
16	966.9	-1.3	96.1	0.0	4.5	S
17	967.0	-1.1	93.2	0.0	1.8	SE
18	966.9	-0.7	88.3	0.0	2.7	ESE
19	966.3	-0.6	77.9	0.0	3.1	ESE
20	965.6	-0.7	68.9	0.0	4.7	ESE
21	965.1	-0.7	69.9	0.0	6.3	ESE
22	964.4	-1.1	77.2	0.0	7.3	ESE
23	963.7	-1.1	76.9	0.0	7.4	ESE

27 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	975.9	-2.5	68.9	0.0	5.4	SSW
1	978.1	-2.2	72.1	0.0	4.5	SSW
2	980.5	-2.1	72.6	0.0	3.1	S
3	982.7	-2.2	72.5	0.0	2.7	ESE
4	984.8	-2.1	89.1	0.0	6.5	SSW
5	987.7	-4.2	91.5	0.0	13.6	SW
6	991.8	-5.2	89.1	0.0	10.6	SW
7	994.9	-5.3	82.5	0.0	7.7	WSW
8	997.4	-5.2	82.7	0.0	7.3	SW
9	999.7	-5.4	83.7	0.0	8.7	SW
10	1001.9	-5.5	82.3	0.0	8.3	SSW
11	1003.5	-5.9	81.7	0.0	8.6	SSW
12	1004.9	-5.7	74.7	0.0	3.9	S
13	1005.8	-6.2	72.5	0.0	2.2	SSE
14	1006.7	-5.8	72.3	0.0	1.7	SSE
15	1007.1	-5.3	76.4	0.0	1.6	SE
16	1007.5	-4.7	81.4	0.0	2.2	SSE
17	1008.0	-2.8	82.4	0.0	2.6	SE
18	1008.4	-1.7	84.1	0.0	2.6	E
19	1008.9	-1.3	87.2	0.0	4.5	ESE
20	1009.4	-1.2	90.9	0.0	4.9	ESE
21	1009.7	-0.2	84.3	0.0	4.2	ESE
22	1009.9	0.4	75.2	0.0	5.1	ESE
23	1010.3	0.7	71.4	0.0	4.9	ESE

28 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1010.7	0.3	74.4	0.0	7.4	ESE
1	1011.0	0.2	74.2	0.0	7.4	ESE
2	1011.3	-0.2	71.7	0.0	6.3	ESE
3	1011.6	-0.6	69.5	0.0	4.9	SE
4	1011.9	-0.5	67.6	0.0	4.5	ESE
5	1011.9	-0.6	68.1	0.0	4.6	ESE
6	1012.0	-1.2	70.1	0.0	3.5	ESE
7	1012.3	-2.4	72.5	0.0	2.2	SSE
8	1012.5	-3.4	74.9	0.0	1.7	SE
9	1012.7	-3.7	74.9	0		

29 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1009.6	-4.4	68.5	0.0	3.4	ESE
1	1009.4	-5.0	72.6	0.0	4.3	ESE
2	1009.2	-4.7	72.5	0.0	3.8	ESE
3	1009.0	-5.5	70.9	0.0	2.3	SSW
4	1008.6	-5.1	67.8	0.0	2.3	SSW
5	1008.4	-4.1	66.9	0.0	1.7	SW
6	1008.1	-3.8	68.0	0.0	2.3	SSW
7	1007.9	-2.8	73.9	0.0	5.4	E
8	1007.9	-2.3	75.0	0.0	6.8	E
9	1007.6	-2.3	76.9	0.0	5.9	E
10	1007.2	-2.0	76.8	0.0	5.1	E
11	1006.9	-2.9	77.2	0.0	4.5	E
12	1006.6	-4.6	79.7	0.0	3.4	SSW
13	1006.2	-4.3	78.2	0.0	2.7	SSW
14	1005.7	-3.2	77.3	0.0	2.3	S
15	1005.1	-2.5	76.5	0.0	2.7	SSW
16	1004.4	-2.1	77.3	0.0	3.2	SSW
17	1003.7	-1.6	76.6	0.0	3.1	SSW
18	1003.1	-1.3	78.0	0.0	3.3	SSW
19	1002.5	-0.8	76.3	0.0	2.5	SSW
20	1002.0	-0.7	76.6	0.0	2.9	SSW
21	1001.6	-0.7	76.8	0.0	2.7	SSW
22	1001.0	-0.7	76.7	0.0	2.5	SW
23	1000.4	-0.6	76.4	0.0	2.1	SW

30 November 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	999.9	0.1	74.7	0.0	2.3	SW
1	999.3	0.2	74.6	0.0	5.3	ESE
2	998.7	-0.3	73.3	0.0	3.4	SE
3	998.3	-0.1	75.3	0.0	4.0	ESE
4	997.6	0.7	72.7	0.0	4.1	ESE
5	996.9	1.1	73.7	0.0	6.2	E
6	996.3	1.2	70.7	0.0	7.5	ESE
7	995.9	1.2	68.5	0.0	7.4	ESE
8	995.4	0.9	69.7	0.0	8.3	E
9	995.1	1.1	67.8	0.0	9.1	ESE
10	994.8	0.7	75.1	0.0	8.9	ESE
11	994.6	0.7	76.7	0.0	9.2	E
12	994.3	0.5	80.5	0.0	9.8	E
13	994.7	0.5	80.8	0.0	7.5	E
14	995.4	0.6	84.3	0.0	6.0	ESE
15	995.5	0.6	82.1	0.0	5.5	ESE
16	995.7	0.2	89.1	0.0	6.7	E
17	995.9	1.6	65.6	0.0	4.0	SE
18	996.1	1.5	61.2	0.0	2.7	ESE
19	996.4	0.5	77.6	0.0	3.0	ESE
20	996.9	-0.2	86.9	0.0	2.4	SSE
21	996.6	0.1	80.0	0.0	5.7	ESE
22	996.0	-0.7	92.7	0.0	8.2	E
23	995.9	-0.7	94.9	0.0	6.1	ESE

01 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	996.0	-0.3	91.2	0.0	5.4	ESE
1	996.1	0.0	87.2	0.0	3.9	ESE
2	995.8	1.4	62.5	0.0	5.8	S
3	996.0	0.4	78.3	0.0	3.4	SSE
4	996.2	-0.7	96.9	0.0	2.4	SE
5	996.3	0.1	92.2	0.0	7.2	S
6	996.8	0.3	86.2	0.0	8.5	S
7	997.9	0.5	83.6	0.0	4.6	S
8	998.8	0.4	85.3	0.0	5.1	S
9	999.7	0.3	83.7	0.0	9.4	S
10	1000.2	0.0	83.4	0.0	8.2	SSW
11	1000.9	-0.1	91.7	0.0	3.9	S
12	1001.2	-0.3	95.3	0.0	2.4	SE
13	1001.1	0.4	83.3	0.0	2.4	E
14	1000.9	1.2	73.1	0.0	2.8	SE
15	1000.3	1.2	72.4	0.0	4.6	ESE
16	999.2	0.8	76.0	0.0	6.1	E
17	997.8	0.8	73.8	0.0	7.2	E
18	996.8	1.0	70.0	0.0	6.5	E
19	995.3	1.0	69.9	0.0	9.3	E
20	994.5	1.3	68.0	0.0	9.5	E
21	993.5	1.0	75.7	0.0	9.4	E
22	992.8	0.9	79.6	0.0	9.5	E
23	992.7	0.1	91.3	0.0	8.7	E

02 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	993.0	0.4	88.8	0.0	4.0	ESE
1	994.3	0.3	94.9	0.0	2.0	SSW
2	995.3	1.0	87.9	0.0	7.8	SSW
3	996.4	0.9	86.3	0.0	9.7	SSW
4	997.4	1.1	77.9	0.0	8.1	SSW
5	998.4	1.1	75.3	0.0	7.5	S
6	999.3	0.5	73.6	0.0	6.2	SSW
7	1000.0	0.5	64.4	0.0	2.7	S
8	1000.6	0.2	60.6	0.0	2.5	S
9	1000.7	0.3	64.7	0.0	2.2	SSW
10	1000.5	-0.1	69.7	0.0	2.3	ESE
11	1000.2	-0.7	74.7	0.0	2.0	ESE
12	1000.0	-0.8	73.8	0.0	1.6	SW
13	999.5	-0.8	72.7	0.0	1.7	SE
14	999.1	-1.4	75.6	0.0	1.7	SSE
15	998.2	-1.8	75.6	0.0	3.0	SSW
16	997.6	-0.9	71.6	0.0	1.4	SW
17	997.1	-0.3	69.5	0.0	1.1	ESE
18	996.9	-0.8	71.6	0.0	1.3	SSE
19	997.0	-0.7	65.8	0.0	2.3	SSW
20	997.4	-0.4	65.3	0.0	1.6	SSW
21	997.7	-1.2	72.9	0.0	1.3	SW
22	998.2	-0.8	67.2	0.0	0.9	SSE
23	998.9	-1.3	71.3	0.0	1.4	SSW

03 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	999.9	-1.2	68.8	0.0	0.7	SSW
1	1000.7	-1.3	68.8	0.0	0.8	SW
2	1001.7	-0.8	66.5	0.0	1.2	SSE
3	1002.6	-0.4	74.4	0.0	2.8	SSW
4	1003.4	-1.1	77.7	0.0	1.3	SE
5	1004.2	-1.6	90.6	0.0	1.8	SE
6	1004.9	-1.5	96.8	0.0	2.6	ESE
7	1005.6	-1.7	97.9	0.0	3.0	ESE
8	1006.0	-2.2	97.8	0.0	2.1	SE
9	1006.2	-1.3	94.5	0.0	2.7	ESE
10	1006.2	-0.5	80.6	0.0	3.0	ESE
11	1006.1	0.1	73.2	0.0	3.8	SE
12	1005.9	0.4	74.3	0.0	6.8	ESE
13	1005.7	0.2	83.7	0.0	7.4	ESE
14	1005.1	0.3	84.3	0.0	9.6	E
15	1004.4	0.9	83.1	0.0	9.0	E
16	1003.9	1.2	81.5	0.0	9.0	ESE
17	1003.4	1.4	83.5	0.0	9.4	ESE
18	1002.9	1.3	84.5	0.0	9.6	ESE
19	1002.3	1.4	85.8	0.0	9.2	ESE
20	1001.7	1.3	88.1	0.0	8.5	ESE
21	1001.5	1.1	91.9	0.0	8.0	ESE
22	1001.1	1.3	91.3	0.0	5.7	ESE
23	1000.5	2.9	81.7	0.0	3.7	SE

04 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	999.4	4.3	73.4	0.0	4.3	SSE
1	999.3	3.4	83.7	0.0	5.8	S
2	1000.1	2.0	87.4	0.0	11.1	S
3	1001.0	2.1	83.8	0.0	8.9	S
4	1002.1	1.9	82.9	0.0	10.4	S
5	1002.9	1.9	79.0	0.0	10.2	SSW
6	1003.7	2.0	76.1	0.0	8.4	S
7	1004.3	2.0	77.6	0.0	8.0	S
8	1004.9	2.2	74.5	0.0	5.1	S
9	1005.4	2.6	69.9	0.0	5.4	S
10	1005.6	2.8	70.3	0.0	4.7	S
11	1005.7	1.9	79.1	0.0	3.0	ESE
12	1005.3	1.5	85.5	0.0	2.9	ESE
13	1005.2	1.7	90.5	0.0	1.9	ESE
14	1005.3	3.0	87.9	0.0	2.3	ESE
15	1005.7	4.4	82.0	0.0	5.6	S
16	1006.0	4.4	82.7	0.0	5.2	S
17	1006.3	4.1	82.3	0.0	5.1	S
18	1006.8	3.9	84.5	0.0	5.3	S
19	1007.1	4.0	81.5	0.0	8.1	S
20	1007.1	3.5	81.0	0.0	9.1	S
21	1007.4	4.4	72.4	0.0	4.4	S
22	1007.6	4.3	71.1	0.0	4.1	ESE
23	1007.3	3.3	78.0	0.0	4.4	ESE

05 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1006.7	2.9	77.7	0.0	3.3	SE	
1 1005.9	3.0	76.1	0.0	4.3	ESE	
2 1005.5	2.8	73.4	0.0	5.9	ESE	
3 1005.2	1.8	73.4	0.0	5.4	ESE	
4 1004.8	2.6	61.1	0.0	7.1	E	
5 1004.6	2.4	55.5	0.0	6.3	ESE	
6 1005.0	1.5	60.8	0.0	5.6	ESE	
7 1005.3	0.7	73.2	0.0	6.1	ESE	
8 1005.6	1.0	74.1	0.0	6.8	ESE	
9 1005.7	0.9	77.9	0.0	5.5	ESE	
10 1005.3	1.1	78.0	0.0	6.7	ESE	
11 1005.1	1.1	80.1	0.0	7.1	ESE	
12 1004.7	1.1	79.8	0.0	8.0	E	
13 1004.6	1.1	79.1	0.0	8.6	ESE	
14 1004.7	1.2	77.0	0.0	7.2	ESE	
15 1004.3	1.4	74.9	0.0	6.3	ESE	
16 1004.0	1.1	77.9	0.0	5.5	ESE	
17 1003.8	1.1	78.8	0.0	6.0	E	
18 1003.6	1.6	74.8	0.0	5.0	ESE	
19 1003.5	1.8	74.4	0.0	4.8	ESE	
20 1003.6	1.5	77.1	0.0	4.6	ESE	
21 1003.7	2.2	73.9	0.0	2.6	SE	
22 1003.8	2.6	71.4	0.0	3.3	SE	
23 1004.0	2.6	72.9	0.0	4.4	ESE	

06 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1004.5	1.4	84.7	0.0	2.6	SE	
1 1005.2	1.4	89.5	0.0	1.6	SE	
2 1005.8	1.5	91.3	0.0	1.4	SE	
3 1006.2	1.4	92.1	0.0	0.8	SSE	
4 1006.6	1.5	88.3	0.0	2.0	ESE	
5 1007.0	1.6	87.8	0.0	1.6	E	
6 1007.4	2.1	81.8	0.0	1.8	SSE	
7 1007.9	2.4	79.2	0.0	2.8	SE	
8 1008.4	2.0	82.8	0.0	2.5	ESE	
9 1008.8	2.0	84.6	0.0	2.6	ESE	
10 1008.9	2.5	73.3	0.0	2.2	SE	
11 1009.2	2.2	77.1	0.0	4.4	S	
12 1009.9	2.0	78.6	0.0	9.6	S	
13 1011.1	1.9	75.0	0.0	7.0	S	
14 1012.1	1.3	72.0	0.0	5.4	S	
15 1012.8	1.4	69.6	0.0	3.8	S	
16 1013.3	1.9	67.2	0.0	2.6	SSE	
17 1013.6	2.0	67.5	0.0	3.3	S	
18 1013.9	1.9	66.2	0.0	4.4	S	
19 1014.1	2.0	65.0	0.0	2.8	SE	
20 1014.1	1.9	63.4	0.0	3.5	SE	
21 1014.2	2.0	61.5	0.0	3.0	SSE	
22 1014.3	1.8	61.8	0.0	2.4	SSE	
23 1014.4	1.7	60.7	0.0	3.4	ESE	

09 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 992.2	0.5	70.0	0.0	12.0	E	
1 991.9	0.5	71.1	0.0	10.4	E	
2 991.8	0.4	73.2	0.0	8.9	E	
3 991.7	0.3	73.5	0.0	7.5	ESE	
4 991.8	0.4	71.0	0.0	4.9	ESE	
5 992.1	0.1	77.0	0.0	5.6	E	
6 992.3	0.3	74.6	0.0	5.9	E	
7 992.6	-0.6	74.9	0.0	2.2	S	
8 992.8	-0.9	74.7	0.0	2.6	SSW	
9 993.1	-0.3	72.6	0.0	1.7	SSW	
10 993.3	-0.3	73.8	0.0	1.0	NW	
11 993.8	-0.6	77.2	0.0	1.3	ESE	
12 994.3	-1.0	79.6	0.0	2.0	SSW	
13 994.7	-0.9	78.9	0.0	1.9	E	
14 995.0	-1.4	81.0	0.0	1.5	SE	
15 995.2	-0.9	77.3	0.0	1.8	SSE	
16 995.4	-0.5	85.7	0.0	2.5	S	
17 995.7	-0.7	88.8	0.0	1.4	E	
18 996.2	-0.6	86.8	0.0	1.2	ESE	
19 996.7	-0.6	87.0	0.0	1.3	ENE	
20 997.0	-0.3	92.7	0.0	3.9	SSW	
21 997.3	0.0	93.1	0.0	7.8	SSW	
22 997.8	-1.3	89.7	0.0	10.1	SW	
23 998.5	-1.4	86.9	0.0	7.0	SW	

10 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 999.0	-1.4	88.7	0.0	5.7	S	
1 999.3	-1.5	91.4	0.0	7.4	SSW	
2 999.6	-2.2	92.7	0.0	8.3	SW	
3 1000.0	-3.1	91.4	0.0	7.8	SW	
4 1000.2	-3.6	87.2	0.0	5.9	SW	
5 1000.1	-3.4	82.0	0.0	3.2	SW	
6 999.7	-3.0	75.1	0.0	3.6	S	
7 999.4	-2.9	84.7	0.0	5.3	E	
8 999.0	-2.8	82.0	0.0	2.0	SE	
9 998.3	-2.7	88.5	0.0	3.7	ESE	
10 997.9	-2.5	92.0	0.0	1.8	SSE	
11 998.0	-2.2	92.9	0.0	1.1	SE	
12 998.3	-1.7	93.6	0.0	1.9	SW	
13 998.9	-0.6	83.3	0.0	4.7	SW	
14 999.6	-0.9	84.1	0.0	6.4	SW	
15 1000.9	-1.9	84.4	0.0	5.7	WNW	
16 1001.8	-3.0	86.8	0.0	6.5	WNW	
17 1002.8	-4.1	93.9	0.0	7.1	WNW	
18 1003.9	-5.2	95.6	0.0	5.9	NW	
19 1004.8	-5.8	95.4	0.0	5.3	NW	
20 1005.8	-6.1	94.1	0.0	4.3	NW	
21 1006.0	-6.1	96.0	0.0	2.6	NNE	
22 1005.8	-6.8	95.8	0.0	2.6	SSW	
23 1005.7	-7.4	90.9	0.0	2.9	SSW	

07 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1014.2	1.7	80.2	0.0	4.3	ESE	
1 1014.0	1.5	61.9	0.0	3.8	ESE	
2 1013.6	1.4	65.0	0.0	4.4	ESE	
3 1013.0	1.5	64.9	0.0	4.8	E	
4 1012.0	1.5	66.2	0.0	5.5	ESE	
5 1011.3	1.6	65.9	0.0	3.9	ESE	
6 1010.5	2.0	62.8	0.0	3.6	ESE	
7 1009.8	1.6	73.2	0.0	3.1	SE	
8 1009.7	0.1	91.9	0.0	4.5	ESE	
9 1009.4	0.3	91.8	0.0	6.4	ESE	
10 1009.2	1.2	83.7	0.0	11.4	SSW	
11 1009.5	0.6	83.3	0.0	11.7	S	
12 1009.5	0.5	81.9	0.0	7.6	S	
13 1009.3	-0.2	95.8	0.0	3.2	S	
14 1009.0	-0.1	95.7	0.0	4.2	S	
15 1008.7	0.4	91.7	0.0	3.7	S	
16 1008.5	-0.1	98.6	0.0	3.5	E	
17 1008.7	0.5	93.9	0.0	7.2	SSW	
18 1009.2	0.5	92.8	0.0	9.3	SSW	
19 1009.7	0.7	89.0	0.0	8.8	S	
20 1010.1	0.8	90.9	0.0	5.5	S	
21 1010.5	0.8	92.3	0.0	7.0	S	
22 1010.7	1.3	86.8	0.0	12.0	S	
23 1011.1	1.3	88.1	0.0	11.5	S	

08 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1011.2	2.0	80.1	0.0	10.2	S	
1 1011.2	2.3	72.7	0.0	6.9	S	
2 1010.7	2.1	67.5	0.0	6.0	S	
3 1010.2	1.9	67.1	0.0	2.5	S	
4 1009.6	2.0	66.1	0.0	3.2	S	
5 1008.7	2.1	58.5	0.0	7.4	S	
6 1008.0	2.0	62.4	0.0	7.8	S	
7 1007.5	2.3	65.7	0.0	3.0	SE	
8 1006.9	2.3	60.7	0.0	3.7	ESE	
9 1005.7	3.2	59.9	0.0	4.6	SSE	
10 1004.6	2.8	60.8	0.0	3.5	SSE	
11 1003.3	1.5	63.0	0.0	5.6	ESE	
12 1001.7	1.2	63.9	0.0	9.9	ESE	
13 1000.1	0.9	65.5	0.0	12.0	ESE	
14 998.9	0.6	70.1	0.0	12.1	ESE	
15 998.0	0.5	70.3	0.0	11.6	ESE	
16 996.9	0.3	70.7	0.0	12.0	ESE	
17 995.9	0.2	69.9	0.0	11.5	ESE	
18 995.0	0.0	72.9	0.0	12.3	ESE	
19 994.3	0.1	74.2	0.0	13.0	ESE	
20 993.7	0.0	73.5	0.0	12.8	ESE	
21 993.1	0.1	72.2	0.0	12.1	E	
22 992.9	0.3	71.2	0.0	12.0	E	
23 992.5	0.3	70.9	0.0	11.8	E	

11 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1005.5	-6.5	84.9	0.0	1.8	S	
1 1005.0	-6.4	87.8	0.0	1.4	SE	
2 1003.8	-6.0	83.6	0.0	1.4	SSE	
3 1003.1	-5.5	81.9	0.0	1.3	SSE	
4 1002.4	-5.0	80.9	0.0	1.8	SSE	
5 1001.0	-4.2	86.8	0.0	1.6	SSE	
6 999.7	-4.1	92.3	0.0	2.6	SSW	
7 998.3	-2.7	87.1	0.0	1.8	SE	
8 997.6	-2.0	86.3	0.0	1.8	ESE	
9 996.9	-2.2	96.0	0.0	1.0	SSE	
10 996.0	-2.1	95.9	0.0	2.1	S	
11 996.0	-1.3	91.6	0.0	1.6	SSW	
12 996.3	0.9	90.7	0.0	7.4	SSW	
13 996.9	0.6	91.5	0.0	6.9	SSW	
14 997.5	-0.2	92.9	0.0	4.0	WNW	
15 997.8	-1.0	96.6	0.0	4.3	NW	
16 998.0	-1.2	93.0	0.0	4.1	NW	
17 998.2	-1.5	95.0	0.0	4.1	NW	
18 998.1	-1.6	93.5	0.0	2.7	NW	
19 997.8	-1.6	92.0	0.0	2.7	NW	
20 997.1	-1.7	91.0	0.0	1.5	E	
21 996.4	-1.9	91.9	0.0	1.2	SE	
22 995.5	-2.1	93.3	0.0	1.6	SE	
23 993.8	-1.9	90.0	0.0	1.2	SSE	

12 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 991.9	-1.3	85.6	0.0	1.6	SSE	
1 990.9	-0.6	82.2	0.0	2.6	SSW	
2 987.3	0.1	84.5	0.0	5.9	ESE	
3 984.8	0.1	88.6	0.0	9.8	E	
4 983.0	-0.1	95.3	0.0	8.1	ESE	
5 981.7	0.1	98.0	0.0	7.3	ESE	
6 981.1	0.6	92.8	0.0	15.6	S	
7 981.3	0.2	95.3	0.0	14.4	SSW	
8 980.6	0.2	94.6	0.0	16.5	SSW	
9 980.3	0.3	92.7	0.3	11.9	S	
10 979.6	0.0	92.4	0.0	9.6	S	
11 978.7	0.0	89.0	0.0	7.4	S	
12 978.0	-0.1	87.6	0.0	6.7	S	
13 977.3	-0.5	92.8	0.0	3.6	ESE	
14 976.6	-1.0	94.7	0.0	3.6	ESE	
15 976.4	-1.1	97.4	0.0	2.7	ESE	
16 976.4	-1.0	97.1	0.0	1.2	ESE	
17 976.4	-1.3	96.1	0.0	1.3	SSW	
18 976.7	-1.1	91.9	0.0	1.0	ESE	
19 977.7	-1.2	88.8	0.0	2.1	E	
20 978.8	-1.7	89.8	0.0	1.5	SSW	
21 980.0	-2.5	88.0	0.0	2.6	SW	
22 981.2	-2.7	85.9	0.0	2.7	SW	
23 982.4	-1.5	79.6				

13 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	983.9	-1.4	79.9	0.0	5.8	WNW
1	985.5	-2.0	81.7	0.0	5.9	WNW
2	986.8	-2.5	80.2	0.0	7.2	NW
3	987.9	-3.3	76.8	0.0	10.7	NW
4	989.5	-4.3	76.1	0.0	7.3	N
5	991.1	-4.5	66.9	0.0	8.5	NNE
6	993.7	-5.6	65.4	0.0	9.8	N
7	995.9	-6.9	68.5	0.0	8.8	N
8	997.6	-7.4	68.3	0.0	9.9	N
9	999.2	-7.7	66.5	0.0	10.9	N
10	1001.2	-8.1	66.1	0.0	9.1	N
11	1002.9	-8.6	63.3	0.0	7.6	N
12	1004.3	-8.6	57.4	0.0	6.6	N
13	1006.1	-9.0	56.2	0.0	6.8	N
14	1007.9	-9.3	61.1	0.0	8.6	NW
15	1009.4	-9.3	62.4	0.0	6.9	N
16	1010.2	-9.3	59.2	0.0	4.1	NW
17	1011.1	-10.0	67.0	0.0	6.2	NW
18	1012.2	-10.8	68.8	0.0	5.4	WNW
19	1013.0	-10.7	74.0	0.0	5.8	WNW
20	1013.7	-10.3	76.4	0.0	5.5	NW
21	1014.4	-10.2	79.3	0.0	4.7	WNW
22	1014.5	-10.0	78.8	0.0	3.5	NW
23	1014.4	-10.0	76.0	0.0	2.6	NE

14 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1014.6	-10.2	77.9	0.0	1.2	SSE
1	1014.0	-10.4	79.5	0.0	2.1	SSE
2	1013.4	-10.4	78.3	0.0	1.9	SE
3	1012.2	-10.0	75.6	0.0	3.2	SE
4	1010.8	-9.2	76.5	0.0	4.1	ESE
5	1009.4	-8.5	74.9	0.0	2.9	SE
6	1007.7	-7.4	73.7	0.0	3.8	ESE
7	1006.0	-6.4	76.9	0.0	6.4	ESE
8	1004.4	-5.8	77.7	0.0	7.8	ESE
9	1001.6	-5.7	80.5	0.0	9.9	ESE
10	999.4	-4.6	81.3	0.0	8.9	ESE
11	998.3	-3.8	84.2	0.0	6.9	ESE
12	996.8	-2.3	81.9	0.0	6.8	ESE
13	995.5	-0.6	79.5	0.0	3.8	ESE
14	994.9	0.9	76.6	0.0	4.7	S
15	994.0	0.5	83.3	0.0	9.5	S
16	993.0	0.4	84.2	0.0	8.0	S
17	992.4	0.3	85.3	0.0	7.9	S
18	991.8	0.2	87.1	0.0	8.4	SSW
19	991.5	-0.1	88.5	0.0	8.8	SSW
20	991.1	-0.6	89.9	0.0	7.7	SW
21	991.3	-0.8	87.0	0.0	5.7	SW
22	991.6	-2.1	90.8	0.1	5.7	NW
23	991.4	-4.3	94.9	0.0	7.7	NW

17 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1024.9	-18.1	65.5	0.0	7.8	N
1	1025.0	-18.0	64.6	0.0	8.6	N
2	1025.4	-17.8	62.3	0.0	7.9	N
3	1025.3	-17.6	59.2	0.0	7.7	N
4	1025.3	-17.4	61.2	0.0	7.7	N
5	1025.0	-17.4	62.6	0.0	7.8	N
6	1024.8	-17.9	62.0	0.0	9.5	N
7	1025.2	-18.1	58.2	0.0	7.7	N
8	1025.5	-18.1	55.7	0.0	6.0	N
9	1025.7	-17.7	52.0	0.0	5.1	N
10	1025.8	-17.6	49.2	0.0	4.2	N
11	1025.8	-17.3	53.8	0.0	4.3	N
12	1025.6	-17.0	58.7	0.0	3.6	N
13	1025.4	-18.6	61.8	0.0	1.8	SW
14	1025.1	-19.0	62.8	0.0	2.1	SSW
15	1025.1	-19.4	66.8	0.0	2.4	SW
16	1025.0	-18.5	67.8	0.0	1.5	SW
17	1024.8	-18.3	66.5	0.0	1.8	SSW
18	1024.5	-17.4	67.9	0.0	1.6	E
19	1024.1	-17.1	68.2	0.0	2.8	E
20	1023.5	-17.3	68.8	0.0	1.8	NE
21	1023.0	-19.1	72.9	0.0	2.1	SSW
22	1022.9	-18.2	72.5	0.0	1.7	SSW
23	1022.7	-18.1	68.2	0.0	1.9	SW

18 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1022.5	-19.0	71.0	0.0	2.4	SSW
1	1021.9	-19.6	72.2	0.0	3.2	SSW
2	1021.4	-16.5	66.9	0.0	6.1	N
3	1021.4	-16.4	64.1	0.0	2.5	SE
4	1021.1	-17.1	66.6	0.0	1.7	S
5	1020.8	-17.1	64.0	0.0	1.6	SE
6	1020.8	-18.1	65.9	0.0	2.1	SSW
7	1020.8	-19.3	68.9	0.0	2.6	SW
8	1020.6	-19.1	67.7	0.0	2.4	SW
9	1020.6	-19.9	66.8	0.0	2.6	SW
10	1020.8	-19.9	59.2	0.0	1.9	S
11	1021.1	-19.4	57.0	0.0	1.8	SSE
12	1021.1	-20.4	58.6	0.0	2.8	S
13	1020.9	-20.6	57.7	0.0	3.7	SSW
14	1020.8	-20.6	60.7	0.0	2.7	SW
15	1020.9	-20.5	63.6	0.0	2.4	SW
16	1020.6	-20.1	62.3	0.0	2.3	SW
17	1020.0	-19.0	62.4	0.0	3.1	SSW
18	1019.3	-17.4	66.0	0.0	8.0	N
19	1019.0	-17.5	65.8	0.0	7.3	N
20	1018.7	-17.7	64.4	0.0	7.7	N
21	1018.4	-17.8	63.7	0.0	8.0	N
22	1018.1	-17.8	62.6	0.0	7.5	N
23	1017.6	-17.6	59.8	0.0	6.9	N

15 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	991.8	-5.0	92.2	0.0	6.6	NW
1	992.4	-5.5	89.6	0.0	6.3	NW
2	992.6	-5.6	82.5	0.0	5.2	WNW
3	992.2	-6.0	78.6	0.0	3.7	WNW
4	992.5	-6.0	81.3	0.0	2.4	W
5	993.5	-6.3	83.5	0.0	3.5	WNW
6	993.1	-6.5	86.6	0.0	3.8	NW
7	994.4	-6.5	80.7	0.0	4.3	W
8	994.8	-6.3	82.4	0.0	3.3	WNW
9	995.3	-6.1	80.9	0.0	2.5	NW
10	995.8	-5.8	76.9	0.0	3.7	N
11	996.5	-5.8	72.1	0.0	3.8	N
12	997.1	-5.9	66.2	0.0	2.8	N
13	997.3	-7.5	64.4	0.0	4.3	ESE
14	998.1	-8.1	62.5	0.0	2.4	ESE
15	998.8	-8.3	62.5	0.0	3.4	ESE
16	999.5	-8.4	61.2	0.0	5.3	ESE
17	999.2	-8.3	57.0	0.0	4.8	ESE
18	999.1	-8.2	56.5	0.0	4.3	ESE
19	999.2	-8.6	58.3	0.0	6.5	ESE
20	999.4	-9.1	57.3	0.0	7.8	ESE
21	999.7	-9.8	61.2	0.0	6.7	ESE
22	1000.1	-10.5	69.4	0.0	4.8	SE
23	1000.4	-11.2	72.2	0.0	5.5	SE

16 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1001.0	-11.5	62.9	0.0	6.9	ESE
1	1001.8	-11.7	69.8	0.0	4.7	NE
2	1003.0	-13.3	75.1	0.0	5.7	ESE
3	1004.0	-13.3	64.5	0.0	5.7	ESE
4	1005.0	-12.7	59.8	0.0	9.5	NE
5	1006.3	-13.1	58.0	0.0	11.8	NE
6	1008.5	-13.6	51.8	0.0	7.5	NE
7	1009.9	-13.6	48.6	0.0	7.4	NE
8	1011.4	-14.6	57.7	0.0	8.1	N
9	1012.6	-16.0	61.5	0.0	13.1	N
10	1013.9	-16.9	64.8	0.0	13.0	N
11	1015.2	-17.7	64.2	0.0	11.1	NW
12	1016.3	-18.4	62.5	0.0	10.3	NW
13	1017.3	-19.0	64.1	0.0	11.2	NW
14	1018.5	-19.4	65.3	0.0	13.2	N
15	1020.0	-19.7	61.2	0.0	11.6	N
16	1021.1	-19.6	59.3	0.0	10.1	N
17	1021.7	-19.3	58.7	0.0	9.6	N
18	1022.2	-19.2	57.3	0.0	9.3	N
19	1022.9	-18.9	61.7	0.0	8.4	N
20	1023.7	-18.9	59.5	0.0	9.0	N
21	1024.2	-18.8	59.3	0.0	8.9	N
22	1024.6	-18.6	65.8	0.0	7.5	NW
23	1024.8	-18.4	67.5	0.0	7.3	N

19 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1017.1	-17.6	58.6	0.0	5.7	N
1	1016.4	-17.6	57.8	0.0	5.8	N
2	1016.0	-17.7	57.9	0.0	5.7	N
3	1015.7	-17.6	61.3	0.0	5.6	N
4	1015.4	-17.5	61.8	0.0	5.1	N
5	1015.1	-17.5	65.0	0.0	4.2	N
6	1014.9	-17.9	68.9	0.0	2.0	E
7	1014.5	-18.6	69.7	0.0	1.4	SSE
8	1014.1	-19.8	66.3	0.0	2.6	SE
9	1013.7	-20.6	71.8	0.0	2.1	SSW
10	1013.4	-20.5	74.2	0.0	1.8	SW
11	1012.8	-20.8	77.1	0.0	2.9	SW
12	1012.3	-20.0	76.4	0.0	2.0	SSW
13	1011.7	-19.7	75.4	0.0	2.3	SSW
14	1011.2	-19.5	75.7	0.0	1.7	SSW
15	1010.8	-20.4	76.8	0.0	1.9	SSW
16	1010.2	-20.2	77.2	0.0	2.2	SSW
17	1009.9	-20.3	77.6	0.0	2.6	SSW
18	1009.6	-20.2	78.6	0.0	3.2	SSW
19	1009.4	-19.8	69.5	0.0	1.9	S
20	1009.5	-19.3	60.2	0.0	2.9	SSW
21	1009.4	-19.0	55.7	0.0	3.0	SSW
22	1009.4	-18.8	54.4	0.0	1.9	SSW
23	1009.7	-18.4	55.2	0.0	1.7	SE

20 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1009.9	-18.6	55.1	0.0	1.2	SSE
1	1009.7	-19.0	55.8	0.0	2.4	SSW
2	1009.6	-19.7	58.6	0.0	2.9	SW
3	1009.3	-17.9	58.1	0.0	3.4	NE
4	1009.1	-15.8	54.2	0.0	5.5	N
5	1009.1	-16.0	53.9	0.0	4.8	N
6	1009.1	-16.2	57.7	0.0	6.5	N
7	1009.0	-16.2	59.5	0.0	7.3	N
8	1008.6	-16.8	55.1	0.0	2.4	ESE

21 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1010.7	-16.4	54.7	0.0	5.3	NE
1	1010.9	-16.9	60.5	0.0	5.7	N
2	1011.2	-17.1	54.9	0.0	2.5	ESE
3	1011.1	-17.9	55.2	0.0	3.7	SE
4	1011.4	-17.8	59.2	0.0	1.8	SE
5	1011.5	-15.9	60.4	0.0	4.1	SE
6	1011.6	-16.2	58.0	0.0	6.5	ESE
7	1011.8	-16.8	54.6	0.0	3.7	SSW
8	1012.3	-17.2	54.9	0.0	2.7	SE
9	1012.4	-17.4	52.2	0.0	3.1	SSW
10	1012.4	-17.8	54.6	0.0	3.9	SSW
11	1012.3	-17.7	59.0	0.0	3.2	S
12	1012.1	-17.2	54.6	0.0	3.0	SSW
13	1012.0	-17.7	52.1	0.0	3.1	SSW
14	1011.9	-16.7	48.7	0.0	3.1	SSW
15	1011.7	-16.9	48.8	0.0	2.7	SSW
16	1011.6	-16.8	47.9	0.0	3.5	SSW
17	1011.3	-15.9	46.7	0.0	3.0	S
18	1010.9	-16.7	48.2	0.0	2.7	SSW
19	1010.7	-16.1	43.2	0.0	2.3	SSW
20	1010.6	-16.2	44.7	0.0	1.5	SSE
21	1010.2	-16.5	46.9	0.0	1.6	SE
22	1009.8	-16.4	51.2	0.0	1.8	SSE
23	1009.2	-16.2	58.5	0.0	1.6	S

23 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	984.1	-5.3	92.4	0.0	6.6	ESE
1	983.2	-5.6	93.3	0.0	7.3	ESE
2	982.4	-5.4	95.3	0.0	8.0	E
3	981.8	-5.3	93.5	0.0	7.9	E
4	981.2	-5.4	90.6	0.0	8.4	E
5	980.9	-5.4	89.2	0.0	8.8	E
6	981.0	-5.4	85.8	0.0	7.6	E
7	981.4	-5.6	89.5	0.0	6.7	E
8	981.8	-6.3	84.5	0.0	3.7	SE
9	981.8	-6.6	70.3	0.0	6.7	ESE
10	982.2	-7.3	67.8	0.0	6.5	ESE
11	982.6	-8.4	72.8	0.0	6.5	ESE
12	983.1	-8.6	66.0	0.0	5.7	E
13	983.6	-10.0	66.6	0.0	5.3	ESE
14	984.3	-11.3	64.9	0.0	5.1	ESE
15	984.7	-11.6	64.0	0.0	8.7	NE
16	985.5	-12.3	56.7	0.0	8.3	NNE
17	986.2	-13.9	56.0	0.0	10.5	N
18	986.6	-15.1	55.0	0.0	10.1	N
19	987.3	-16.3	53.7	0.0	10.8	N
20	988.2	-17.1	52.6	0.0	9.3	N
21	988.7	-18.2	55.1	0.0	11.2	N
22	989.6	-18.9	54.6	0.0	10.5	N
23	990.5	-19.5	54.7	0.0	9.2	N

22 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1008.6	-16.5	57.4	0.0	1.6	S
1	1007.8	-15.6	56.8	0.0	1.7	SE
2	1007.1	-15.6	62.6	0.0	1.9	SE
3	1006.1	-14.9	65.1	0.0	1.7	SE
4	1005.4	-14.3	68.3	0.0	3.4	SE
5	1004.7	-13.8	69.6	0.0	4.4	SE
6	1004.2	-13.9	72.6	0.0	2.2	SE
7	1003.3	-13.5	74.9	0.0	2.9	SE
8	1002.1	-12.6	76.9	0.0	2.2	SE
9	1001.0	-12.1	76.5	0.0	2.3	SE
10	999.9	-10.3	74.2	0.0	3.8	ESE
11	998.5	-9.5	74.6	0.0	5.6	ESE
12	997.3	-9.1	78.1	0.0	6.1	ESE
13	996.2	-8.6	82.4	0.0	6.7	ESE
14	994.9	-8.4	88.9	0.0	6.3	ESE
15	993.9	-8.1	88.8	0.0	5.3	ESE
16	992.7	-7.5	84.0	0.0	6.4	ESE
17	991.7	-7.1	83.7	0.0	4.3	ESE
18	990.7	-6.7	86.6	0.0	5.2	ESE
19	989.8	-6.4	86.0	0.0	6.2	ESE
20	988.5	-6.3	87.1	0.0	6.7	ESE
21	987.3	-5.8	87.5	0.0	6.5	ESE
22	986.5	-5.7	92.1	0.0	6.5	ESE
23	985.3	-5.4	94.6	0.0	7.6	ESE

24 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	990.9	-19.9	55.5	0.0	8.0	N
1	990.6	-20.2	60.0	0.0	10.5	N
2	990.7	-20.4	61.6	0.0	10.1	N
3	990.5	-20.3	62.6	0.0	10.3	N
4	990.1	-20.3	60.6	0.0	8.0	N
5	989.3	-20.2	61.1	0.0	7.8	N
6	988.6	-20.2	66.0	0.0	9.2	N
7	988.6	-20.8	67.2	0.0	11.4	N
8	988.9	-21.6	66.3	0.0	11.2	N
9	989.2	-22.1	64.9	0.0	10.4	N
10	989.4	-22.9	60.5	0.0	10.3	N
11	989.1	-23.2	56.9	0.0	10.8	N
12	988.8	-23.3	60.0	0.0	8.8	N
13	988.5	-23.1	68.2	0.0	6.8	N
14	988.0	-23.2	68.1	0.0	6.4	N
15	987.6	-23.3	68.1	0.0	6.5	N
16	987.2	-23.6	57.8	0.0	8.0	N
17	986.9	-23.8	61.9	0.0	9.2	N
18	986.7	-23.9	65.6	0.0	8.0	N
19	986.2	-24.1	65.4	0.0	8.5	N
20	985.7	-24.3	65.4	0.0	8.5	N
21	985.0	-24.5	66.2	0.0	9.1	N
22	984.7	-24.7	59.5	0.0	8.7	N
23	984.5	-25.2	58.0	0.0	6.8	N

25 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	983.9	-25.5	60.1	0.0	7.5	N
1	983.5	-25.8	61.5	0.0	7.3	N
2	983.2	-26.1	60.2	0.0	7.2	N
3	982.7	-26.2	57.7	0.0	7.4	N
4	981.7	-26.0	62.7	0.0	7.6	N
5	980.8	-25.7	63.7	0.0	7.1	N
6	980.3	-25.6	67.4	0.0	5.1	N
7	979.3	-25.6	67.4	0.0	10.3	N
8	978.5	-25.2	67.8	0.0	7.3	N
9	977.4	-24.9	60.4	0.0	5.9	NE
10	977.2	-25.3	59.8	0.0	6.3	NE
11	977.0	-26.7	59.8	0.0	4.1	SE
12	976.7	-26.7	54.3	0.0	4.1	SE
13	977.1	-25.4	58.4	0.0	8.3	E
14	978.3	-24.8	67.6	0.0	9.9	E
15	979.6	-23.9	65.8	0.0	11.0	E
16	980.9	-22.8	61.0	0.0	12.3	E
17	982.2	-22.4	58.6	0.0	11.6	E
18	982.6	-21.8	59.6	0.0	12.4	E
19	983.4	-20.8	65.2	0.0	11.1	E
20	984.7	-20.0	62.3	0.0	8.0	E
21	985.6	-19.2	63.3	0.0	10.6	ENE
22	986.8	-18.3	58.5	0.0	11.4	E
23	987.7	-17.7	54.0	0.0	10.2	E

27 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1002.1	-5.6	56.0	0.0	8.1	ESE
1	1002.7	-4.7	54.5	0.0	10.6	E
2	1003.9	-5.1	55.4	0.0	10.3	E
3	1004.6	-5.3	54.5	0.0	11.1	E
4	1005.2	-5.4	53.6	0.0	8.9	E
5	1006.0	-5.6	53.3	0.0	7.7	E
6	1007.1	-6.2	56.0	0.0	7.5	ESE
7	1008.0	-6.5	56.6	0.0	7.2	E
8	1009.1	-6.8	58.2	0.0	7.3	E
9	1009.9	-7.1	56.4	0.0	6.7	E
10	1010.5	-7.9	56.6	0.0	6.5	ESE
11	1011.0	-8.4	58.1	0.0	7.4	ESE
12	1011.4	-9.2	59.0	0.0	6.3	ESE
13	1012.0	-10.0	54.9	0.0	7.7	ESE
14	1012.6	-10.4	58.7	0.0	8.9	E
15	1013.5	-11.1	54.9	0.0	8.8	E
16	1014.3	-11.6	54.8	0.0	9.2	E
17	1015.2	-12.8	53.0	0.0	9.1	ESE
18	1015.9	-12.9	51.2	0.0	9.0	E
19	1016.8	-12.8	53.2	0.0	9.8	E
20	1017.7	-13.2	54.2	0.0	8.4	E
21	1018.3	-13.1	53.0	0.0	8.6	E
22	1019.0	-13.3	52.7	0.0	8.7	E
23	1019.9	-14.2	40.4	0.0	4.3	ESE

26 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	988.2	-17.0	56.3	0.0	10.9	E
1	988.7	-16.2	64.6	0.0	11.7	E
2	989.6	-15.8	63.6	0.0	12.1	E
3	990.7	-15.7	59.4	0.0	11.7	E
4	991.6	-15.6	59.0	0.0	10.8	E
5	992.7	-15.4	57.4	0.0	9.1	ESE
6	993.4	-14.5	56.9	0.0	7.7	E
7	993.8	-12.7	46.8	0.0	6.2	E
8	993.9	-13.4	41.7	0.0	3.1	ESE
9	993.6	-11.9	41.5	0.0	7.7	ESE
10	993.3	-10.4	38.7	0.0	7.0	ESE
11	992.7	-8.2	36.1	0.0	9.8	E
12	992.1	-8.0	39.0	0.0	10.0	ESE
13	991.5	-8.6	54.3	0.0	11.9	ESE
14	991.8	-9.6	74.8	0.0	12.2	ESE
15	992.6	-9.9	72.4	0.0	12.0	ESE
16	993.6	-9.2	69.6	0.0	10.7	ESE
17	994.7	-9.5	76.6	0.0	8.0	ESE
18	995.3	-8.2	70.6	0.0	7.6	SE
19	996.5	-5.9	64.0	0.0	9.7	E
20	997.8	-5.6	69.3	0.0	10.7	E
21	998.8	-6.1	69.9	0.0	7.0	E
22	1000.1	-4.8	58.8	0.0	9.3	E
23	1000.9	-5.1	58.0	0.0	9.7	E

28 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1020.4	-14.0	48.1	0.0	6.5	E
1	1020.8	-14.0	48.0	0.0	5.7	E
2	1021.1	-14.8	46.1	0.0	3.3	ESE
3	1021.4	-14.4	46.0	0.0	4.8	ESE
4	1021.8	-14.8	41.1	0.0	5.4	ESE
5	1022.0	-14.9	38.0	0.0	6.2	ESE
6	1022.0	-14.3	46.1	0.0	7.6	E
7	1022.8	-15.3	47.9	0.0	3.8	E
8	1023.4	-16.2	45.0	0.0	2.6	SE
9	1023.7	-15.5	44.1	0.0	5.1	ESE
10	10					

29 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1024.2	-17.8	40.8	0.0	2.9	SW
1	1023.9	-17.8	40.0	0.0	3.1	SW
2	1023.9	-16.9	36.9	0.0	2.3	SSW
3	1023.4	-17.5	38.0	0.0	2.4	SW
4	1023.2	-17.7	35.6	0.0	2.4	SW
5	1023.1	-18.5	37.0	0.0	3.1	SW
6	1023.0	-17.6	34.3	0.0	1.9	SW
7	1022.8	-17.6	34.7	0.0	1.7	SW
8	1022.6	-17.9	41.4	0.0	1.9	SW
9	1022.3	-18.2	47.8	0.0	2.1	SW
10	1021.9	-18.0	51.7	0.0	1.9	SW
11	1021.3	-17.7	51.8	0.0	1.7	SW
12	1020.9	-16.9	50.7	0.0	1.3	SSW
13	1020.3	-16.4	53.3	0.0	1.5	SSW
14	1019.7	-16.4	49.8	0.0	1.9	SE
15	1019.3	-16.3	61.4	0.0	1.5	SSW
16	1018.7	-16.3	67.1	0.0	2.0	SW
17	1018.3	-15.6	69.3	0.0	1.5	SSW
18	1018.0	-15.6	76.6	0.0	1.9	SSW
19	1017.5	-15.7	75.9	0.0	2.0	SW
20	1017.1	-16.2	77.0	0.0	2.0	SSW
21	1016.8	-16.4	74.1	0.0	1.5	S
22	1016.3	-16.6	75.2	0.0	1.5	SSE
23	1015.9	-16.5	75.4	0.0	1.8	SSE

30 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1015.5	-16.2	74.1	0.0	1.7	SE
1	1014.9	-16.2	76.2	0.0	2.6	SE
2	1014.4	-15.5	75.4	0.0	3.0	SE
3	1013.8	-15.0	75.7	0.0	3.8	SE
4	1013.4	-15.2	79.0	0.0	1.8	SE
5	1013.0	-14.8	80.3	0.0	1.7	SSE
6	1012.6	-14.2	78.9	0.0	1.4	SE
7	1012.4	-13.8	77.4	0.0	2.4	SE
8	1012.3	-13.1	83.1	0.0	2.0	SE
9	1012.1	-12.4	84.6	0.0	2.1	SE
10	1011.6	-12.5	86.2	0.0	2.9	SE
11	1011.2	-12.1	84.5	0.0	2.8	SE
12	1010.9	-11.6	86.1	0.0	1.9	SE
13	1010.7	-11.3	85.5	0.0	1.5	SSE
14	1010.5	-11.4	85.2	0.0	1.8	SSE
15	1010.2	-11.2	82.6	0.0	1.6	SSE
16	1009.7	-11.4	84.8	0.0	1.7	SSE
17	1009.3	-11.4	89.8	0.0	1.5	SE
18	1008.9	-11.8	90.2	0.0	2.0	SE
19	1008.6	-12.7	88.8	0.0	1.7	SE
20	1008.3	-11.9	89.6	0.0	1.5	SSE
21	1007.8	-11.8	89.0	0.0	2.1	SE
22	1007.3	-11.7	89.1	0.0	2.0	SE
23	1006.6	-11.7	88.7	0.0	1.7	SE

01 January 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	997.5	-10.5	70.1	0.0	4.1	WNN
1	997.6	-10.7	69.4	0.0	2.9	W
2	997.6	-10.4	66.6	0.0	3.2	WNN
3	997.1	-10.1	63.5	0.0	1.2	WSW
4	996.7	-10.0	73.0	0.0	1.7	SSE
5	996.4	-10.4	87.8	0.0	1.5	SSW
6	996.2	-10.3	90.6	0.0	1.2	SSW
7	996.1	-9.7	91.8	0.0	1.3	ESE
8	996.0	-8.3	90.9	0.0	2.7	WNN
9	995.9	-8.0	93.0	0.0	2.0	ENE
10	995.7	-7.0	86.4	0.0	4.9	W
11	995.4	-5.7	74.7	0.0	7.6	WSW
12	995.4	-5.4	73.0	0.0	6.4	WSW
13	995.3	-5.0	75.1	0.0	7.0	W
14	995.2	-4.6	75.0	0.0	5.8	WSW
15	994.9	-4.1	69.6	0.0	6.5	WSW
16	994.7	-5.1	86.7	0.0	5.3	SSW
17	994.5	-5.3	92.2	0.0	5.9	SSW
18	994.2	-4.4	84.9	0.0	7.8	SSW
19	993.8	-4.3	78.8	0.0	8.1	SSW
20	993.4	-4.4	79.2	0.0	8.5	S
21	992.9	-4.1	73.3	0.0	6.7	S
22	992.2	-3.9	78.1	0.0	4.1	S
23	991.1	-4.6	90.6	0.0	4.2	E

02 January 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	989.5	-4.3	87.9	0.0	3.8	SE
1	988.0	-4.9	89.9	0.0	9.3	ESE
2	987.1	-4.9	93.3	0.0	9.1	ESE
3	986.5	-4.9	92.2	0.0	7.2	ESE
4	986.7	-4.6	92.4	0.0	5.2	SW
5	986.5	-4.2	86.4	0.0	4.7	SW
6	986.0	-4.6	92.1	0.0	1.5	SSE
7	985.4	-4.7	95.9	0.0	2.1	ESE
8	984.7	-4.8	95.3	0.0	2.1	SE
9	983.9	-4.3	91.8	0.0	1.4	SSE
10	983.2	-4.5	90.6	0.0	2.1	SE
11	982.7	-4.5	90.4	0.0	2.0	SE
12	982.2	-4.5	90.9	0.0	1.9	SE
13	981.8	-4.5	88.1	0.0	2.2	SE
14	981.5	-4.5	83.7	0.0	2.5	SE
15	981.3	-3.9	79.8	0.0	6.9	E
16	981.5	-3.6	77.3	0.0	6.9	E
17	981.9	-3.5	76.4	0.0	5.4	ENE
18	982.2	-3.6	74.3	0.0	3.6	ENE
19	982.5	-4.4	73.4	0.0	1.9	SSE
20	983.0	-5.9	76.9	0.0	2.0	SSW
21	983.7	-6.8	76.2	0.0	2.4	SW
22	984.4	-7.3	74.0	0.0	2.7	SSW
23	985.2	-7.4	73.4	0.0	2.1	SW

31 December 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1005.9	-12.1	86.5	0.0	1.5	SSE
1	1005.2	-11.1	84.5	0.0	1.9	SE
2	1004.6	-10.2	81.6	0.0	2.8	ESE
3	1004.1	-10.5	86.2	0.0	1.9	SE
4	1003.6	-10.5	88.8	0.0	2.2	SE
5	1003.2	-9.9	88.4	0.0	2.0	SE
6	1002.7	-8.7	88.9	0.0	4.1	SSW
7	1002.5	-8.2	87.4	0.0	3.0	W
8	1002.3	-8.2	79.2	0.0	2.3	W
9	1002.3	-8.6	62.5	0.0	2.2	SW
10	1001.8	-9.0	68.2	0.0	3.9	SSW
11	1001.2	-8.8	71.9	0.0	4.2	SSW
12	1000.7	-7.6	65.0	0.0	3.5	W
13	1000.2	-8.4	72.8	0.0	4.4	SW
14	999.9	-8.1	67.2	0.0	4.1	WSW
15	999.6	-7.8	68.2	0.0	3.5	WNN
16	999.1	-7.9	74.9	0.0	3.3	WNN
17	998.5	-7.7	75.7	0.0	3.3	WSW
18	998.1	-7.8	67.3	0.0	4.6	WSW
19	998.0	-8.8	71.8	0.0	5.2	WNN
20	998.0	-9.4	75.4	0.0	3.9	WSW
21	997.8	-9.7	77.5	0.0	4.4	WNN
22	997.7	-10.2	78.5	0.0	5.2	WNN
23	997.5	-10.0	73.6	0.0	5.1	WNN

03 January 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	986.3	-8.3	75.8	0.0	2.2	SW
1	987.3	-9.1	76.6	0.0	3.1	SW
2	988.6	-9.1	74.5	0.0	2.9	SW
3	989.9	-8.2	72.0	0.0	1.8	SSW
4	991.0	-8.9	73.6	0.0	2.5	SW
5	992.0	-9.3	74.4	0.0	2.8	SW
6	993.0	-9.6	73.7	0.0	3.1	SW
7	994.2	-9.1	70.9	0.0	2.7	SW
8	994.9	-9.5	70.9	0.0	2.3	SW
9	995.6	-9.8	70.2	0.0	2.4	SSW
10	996.1	-9.8	71.1	0.0	2.2	SW
11	996.6	-9.8	68.4	0.0	2.2	SSW
12	996.8	-8.7	65.2	0.0	1.9	ESE
13	996.5	-9.4	64.5	0.0	2.2	SSW
14	996.6	-9.9	65.6	0.0	1.5	SSE
15	996.1	-9.8	67.5	0.0	2.4	SSE
16	995.8	-8.7	66.6	0.0	1.9	SSE
17	995.3	-8.6	66.3	0.0	1.7	SW
18	994.1	-7.9	68.6	0.0	2.2	SSE
19	993.1	-6.5	62.7	0.0	3.0	ESE
20	991.7	-5.7	61.7	0.0	5.0	SE
21	990.1	-5.8	68.2	0.0	7.4	ESE
22	988.1	-5.6	72.5	0.0	7.9	SE
23	985.8	-4.3	74.0	0.0	11.2	ESE

04 January 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	983.6	-4.3	76.2	0.0	12.0	ESE
1	981.0	-4.3	77.4	0.0	13.6	E
2	978.6	-4.6	87.8	0.0	14.8	E
3	976.4	-4.7	94.4	0.0	13.0	E
4	974.8	-4.4	94.2	0.0	12.4	E
5	974.5	-3.3	95.2	0.0	11.6	ESE
6	974.3	-2.5	91.3	0.0	10.8	S
7	973.7	-2.4	88.4	0.0	5.1	SSE
8	972.5	-2.0	85.0	0.0	4.5	ESE
9	972.3	-2.6	93.4	0.0	8.6	S
10	972.9	-3.6	90.8	0.0	10.0	SSW
11	973.7	-4.9	91.1	0.0	11.6	S
12	974.8	-5.7	90.2	0.0	10.6	S
13	975.7	-5.9	90.2	0.0	7.9	S
14	976.3	-6.5	89.7	0.0	10.6	S
15	978.0	-8.2	87.3	0.0	11.2	SW
16	979.8	-8.4	83.4	0.0	6.7	SSW
17	981.6	-8.4	88.4	0.0	3.4	S
18	982.9	-8.0	88.8	0.0	3.8	S
19	984.2	-6.4	91.8	0.0	7.7	WSW
20	986.4	-6.4	90.2	0.0	10.0	WSW
21	988.2	-7.1	91.3	0.0	12.6	W
22	990.4	-7.7	93.3	0.0	14.5	WNN
23	992.8	-8.0	93.3	0.0	12.0	WNN

13 February 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Data rows for Feb 13, 2002.

14 February 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Data rows for Feb 14, 2002.

17 February 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Data rows for Feb 17, 2002.

18 February 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Data rows for Feb 18, 2002.

15 February 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Data rows for Feb 15, 2002.

16 February 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Data rows for Feb 16, 2002.

19 February 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Data rows for Feb 19, 2002.

20 February 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Data rows for Feb 20, 2002.

01 March 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows contain hourly data from 0000 to 2300 UTC.

02 March 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows contain hourly data from 0000 to 2300 UTC.

05 March 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows contain hourly data from 0000 to 2300 UTC.

06 March 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows contain hourly data from 0000 to 2300 UTC.

03 March 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows contain hourly data from 0000 to 2300 UTC.

04 March 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows contain hourly data from 0000 to 2300 UTC.

07 March 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows contain hourly data from 0000 to 2300 UTC.

08 March 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows contain hourly data from 0000 to 2300 UTC.

25 March 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1017.3	-12.8	66.9	0.0	1.8	ESE	
1 1017.0	-12.5	68.1	0.0	1.4	W	
2 1016.7	-13.5	70.6	0.0	4.1	ESE	
3 1016.3	-14.5	70.6	0.3	3.4	ESE	
4 1015.8	-14.4	71.0	5.1	1.9	SSE	
5 1015.1	-13.4	72.4	19.2	1.7	SE	
6 1014.5	-12.8	70.7	36.1	2.2	SE	
7 1014.1	-12.4	71.1	67.8	3.6	SSW	
8 1013.7	-11.5	70.6	85.5	2.7	E	
9 1013.4	-11.4	72.8	109.7	3.4	E	
10 1013.0	-10.9	70.4	151.1	2.4	E	
11 1012.5	-10.0	65.2	132.8	1.7	ENE	
12 1012.0	-10.4	67.1	166.6	1.8	E	
13 1011.6	-10.6	67.0	181.5	1.5	SE	
14 1011.1	-11.2	66.5	109.9	1.8	SW	
15 1010.7	-11.6	65.5	50.3	2.3	SW	
16 1010.7	-11.4	63.9	35.3	1.6	SSE	
17 1010.5	-12.9	67.1	12.8	1.9	SSW	
18 1010.3	-13.2	65.2	2.2	1.9	E	
19 1010.1	-14.5	68.6	0.0	1.8	S	
20 1010.0	-14.1	66.3	0.0	2.1	SW	
21 1010.0	-13.7	62.9	0.0	3.1	E	
22 1009.8	-13.8	62.6	0.0	3.9	S	
23 1009.6	-13.9	60.6	0.0	2.7	ESE	

26 March 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1009.4	-13.2	57.7	0.0	4.6	ESE	
1 1009.2	-12.8	54.9	0.0	5.9	ESE	
2 1008.8	-12.7	55.6	0.0	5.0	ESE	
3 1008.6	-12.3	53.8	0.3	5.9	E	
4 1008.4	-12.6	53.6	6.0	3.3	ESE	
5 1008.2	-12.7	53.0	20.7	2.9	E	
6 1008.2	-12.4	51.6	49.8	1.9	S	
7 1008.3	-12.0	52.1	74.1	3.1	ESE	
8 1008.6	-11.6	49.0	96.2	2.8	ESE	
9 1008.5	-11.4	55.0	126.0	5.7	ESE	
10 1008.6	-11.2	52.6	132.1	3.4	E	
11 1008.5	-11.1	54.6	106.7	3.9	ESE	
12 1008.4	-11.6	57.2	102.8	7.1	ESE	
13 1008.2	-11.6	58.6	106.6	7.7	E	
14 1008.1	-11.4	60.2	79.6	8.3	E	
15 1008.0	-11.3	57.1	59.8	6.1	E	
16 1007.7	-11.2	53.1	32.8	4.1	E	
17 1007.5	-11.4	54.9	12.6	6.5	E	
18 1007.2	-11.7	55.8	2.7	7.7	ESE	
19 1007.3	-11.6	50.8	0.0	3.5	ESE	
20 1007.3	-11.8	49.4	0.0	2.2	S	
21 1007.3	-12.7	52.2	0.0	2.0	SSW	
22 1007.0	-12.5	54.2	0.0	3.8	SSW	
23 1006.7	-11.6	55.5	0.0	5.1	E	

29 March 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1000.4	-5.8	63.0	0.0	7.7	E	
1 1000.7	-6.1	63.1	0.0	7.0	E	
2 1001.0	-6.4	60.9	0.0	7.1	E	
3 1001.6	-6.5	59.9	1.3	6.5	E	
4 1002.0	-6.4	57.8	12.4	7.7	E	
5 1002.4	-6.5	58.1	49.1	8.0	E	
6 1002.9	-6.5	58.0	99.1	7.7	E	
7 1003.5	-6.3	58.3	138.0	8.2	E	
8 1004.2	-6.2	58.7	123.5	8.0	E	
9 1005.0	-6.2	61.2	142.0	8.1	E	
10 1005.5	-6.1	62.0	228.4	7.8	E	
11 1006.1	-6.1	62.4	187.1	6.7	E	
12 1006.5	-6.1	63.9	219.2	7.4	ENE	
13 1006.8	-5.8	64.2	182.5	7.9	ENE	
14 1007.2	-5.9	63.9	108.3	8.5	ENE	
15 1007.7	-6.1	67.2	111.5	7.5	ENE	
16 1008.1	-6.1	67.1	68.4	7.2	ENE	
17 1008.6	-6.1	67.2	35.5	6.0	E	
18 1009.0	-6.0	65.6	16.1	6.6	E	
19 1009.4	-6.1	65.6	0.6	7.3	E	
20 1010.0	-6.3	66.8	0.0	5.7	E	
21 1010.5	-6.3	68.6	0.0	5.6	E	
22 1011.1	-6.5	68.6	0.0	3.6	E	
23 1011.4	-7.5	69.1	0.0	2.7	SSW	

30 March 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1011.8	-7.5	69.6	0.0	2.3	SSW	
1 1012.0	-7.1	67.6	0.0	2.0	ESE	
2 1012.5	-7.1	68.8	0.0	2.7	SE	
3 1012.9	-7.9	70.7	2.6	2.2	SE	
4 1013.2	-8.9	72.2	10.3	1.8	S	
5 1013.6	-9.4	70.6	24.4	2.9	SSW	
6 1013.8	-9.7	70.5	50.4	3.3	SSW	
7 1014.3	-9.1	68.9	74.3	2.5	SW	
8 1014.7	-9.1	68.6	103.6	2.8	SSW	
9 1015.0	-6.9	63.4	212.2	1.3	E	
10 1015.5	-6.2	62.7	217.6	0.9	ENE	
11 1015.9	-7.1	64.1	165.3	1.4	SW	
12 1016.2	-6.7	63.4	152.4	0.9	NE	
13 1016.4	-6.9	67.1	125.2	1.2	SSW	
14 1016.6	-7.5	68.9	117.8	1.8	SSW	
15 1016.8	-7.4	68.8	75.4	2.1	SSW	
16 1017.0	-7.4	67.4	51.4	2.2	SSW	
17 1017.1	-7.7	67.9	29.4	2.1	SW	
18 1017.1	-7.9	68.1	13.6	2.4	SSW	
19 1017.2	-8.4	68.9	1.0	2.4	SW	
20 1017.4	-8.6	69.2	0.0	2.9	SSW	
21 1017.6	-8.6	68.9	0.0	2.9	SSW	
22 1017.8	-9.1	69.6	0.0	3.0	SW	
23 1017.9	-8.7	68.3	0.0	2.2	SW	

27 March 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1006.6	-11.6	55.6	0.0	4.1	ESE	
1 1006.3	-10.9	63.1	0.0	6.4	E	
2 1006.0	-10.3	63.5	0.0	6.8	E	
3 1005.6	-10.1	66.7	0.2	8.2	ESE	
4 1005.4	-9.8	68.8	9.5	9.3	E	
5 1005.3	-9.3	68.1	47.7	8.0	ESE	
6 1005.0	-8.8	67.3	69.0	7.7	ESE	
7 1004.8	-8.3	68.2	84.2	9.1	ESE	
8 1004.9	-8.1	68.1	89.6	9.6	E	
9 1004.7	-7.9	67.8	132.1	9.5	E	
10 1004.6	-7.6	66.5	201.2	8.7	E	
11 1004.4	-7.4	66.2	206.1	8.4	E	
12 1004.0	-7.6	70.5	194.7	11.4	E	
13 1003.9	-7.5	68.3	122.8	11.1	E	
14 1003.9	-7.5	67.5	116.9	10.1	E	
15 1003.9	-7.7	68.8	117.4	9.6	E	
16 1003.6	-7.7	69.4	33.9	11.3	E	
17 1003.3	-7.6	68.1	14.6	11.2	E	
18 1003.1	-7.7	69.7	4.6	10.2	E	
19 1002.8	-7.8	69.7	0.0	9.1	E	
20 1002.4	-7.7	69.3	0.0	7.4	E	
21 1001.7	-7.5	70.4	0.0	8.4	E	
22 1001.2	-8.6	67.2	0.0	3.4	SSW	
23 1000.3	-6.7	65.5	0.0	7.0	E	

28 March 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 999.3	-5.6	67.0	0.0	10.0	E	
1 998.7	-5.5	68.4	0.0	11.0	E	
2 998.0	-5.6	73.9	0.0	12.2	ESE	
3 997.5	-5.5	75.1	0.5	13.2	E	
4 997.2	-5.1	71.0	5.3	13.4	E	
5 997.2	-5.1	72.5	15.9	11.2	E	
6 997.3	-4.9	68.5	46.0	8.3	E	
7 997.1	-4.8	67.5	54.7	7.8	E	
8 997.0	-4.7	67.9	67.3	7.4	E	
9 996.9	-4.6	66.8	49.6	7.9	E	
10 996.8	-4.8	67.6	48.2	7.6	E	
11 996.5	-4.8	66.7	78.3	8.8	E	
12 996.3	-4.7	66.5	97.9	8.3	E	
13 996.2	-4.5	66.3	93.6	8.1	E	
14 996.7	-4.4	65.7	67.1	8.0	E	
15 997.3	-4.5	65.7	33.2	7.1	E	
16 997.6	-4.8	66.9	14.8	7.2	E	
17 998.0	-5.0	64.3	6.4	6.9	ESE	
18 998.3	-4.9	64.6	1.4	7.5	E	
19 998.6	-4.8	64.7	0.0	7.9	E	
20 999.0	-4.7	63.2	0.0	8.0	E	
21 999.7	-5.2	65.6	0.0	7.3	ENE	
22 1000.0	-5.4	65.1	0.0	6.4	E	
23 1000.4	-5.4	64.2	0.0	7.1	ENE	

31 March 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1018.1	-9.0	68.7	0.0	2.2	SW	
1 1018.2	-8.7	69.6	0.0	1.5	SW	
2 1018.2	-9.3	70.7	0.0	1.7	SSW	
3 1018.1	-9.4	70.5	3.8	2.6	SSW	
4 1018.1	-8.6	70.2	14.2	2.2	SSW	
5 1018.0	-8.2	70.6	31.1	2.1	SSW	
6 1018.1	-7.5	67.9	54.2	2.0	SW	
7 1018.3	-7.2	68.6	88.2	1.4	SW	
8 1018.5	-7.3	68.3	109.2	1.8	SSW	
9 1018.7	-6.9	68.0	154.7	1.8	SW	
10 1018.8	-5.6	63.2	226.5	1.2	SW	
11 1019.0	-6.0	65.1	239.0	1.9	SW	
12 1019.0	-7.3	66.4	139.6	2.6	SW	
13 1019.1	-6.3	63.5	134.6	1.5	SW	
14 1019.1	-6.6	67.2	106.1	1.4	SW	
15 1019.0	-6.1	67.9	106.7	1.3	SW	
16 1018.8	-6.7	70.5	79.0	1.7	SSW	
17 1018.7	-7.3	71.5	31.2	2.5	SSW	
18 1018.7	-7.5	70.8	9.9	2.2	SSW	
19 1018.6	-8.3	72.2	1.8	2.7	SSW	
20 1018.5	-7.9	71.2	0.0	2.6	S	
21 1018.5	-8.2	70.5	0.0	1.8	SSW	
22 1018.5	-8.8	70.9	0.0	2.4	SSE	
23 1018.4	-9.2	71.7	0.0	2.1	SSE	

01 April 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows include data points from 0 1018.2 to 23 1017.6.

02 April 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows include data points from 0 1017.8 to 23 1016.8.

05 April 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows include data points from 0 1007.8 to 23 991.4.

06 April 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows include data points from 0 992.2 to 23 1011.1.

03 April 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows include data points from 0 1016.1 to 23 1003.0.

04 April 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows include data points from 0 1003.1 to 23 1008.6.

07 April 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows include data points from 0 1011.1 to 23 1019.2.

08 April 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows include data points from 0 1019.1 to 23 1007.4.

09 April 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD, and a direction code. Data rows range from 0 1006.6 to 23 991.1.

10 April 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD, and a direction code. Data rows range from 0 990.7 to 23 985.8.

13 April 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD, and a direction code. Data rows range from 0 1006.3 to 23 1010.1.

14 April 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD, and a direction code. Data rows range from 0 1010.3 to 23 1013.6.

11 April 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD, and a direction code. Data rows range from 0 986.0 to 23 997.8.

12 April 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD, and a direction code. Data rows range from 0 998.2 to 23 1005.7.

15 April 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD, and a direction code. Data rows range from 0 1013.0 to 23 1003.0.

16 April 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD, and a direction code. Data rows range from 0 1004.6 to 23 1010.2.

25 April 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1014.1	-17.7	70.7	37.7	1.7	SSW
1	1013.8	-17.8	69.1	54.0	1.6	ESE
2	1013.6	-17.4	68.7	76.2	1.8	SSW
3	1013.4	-16.7	61.9	112.3	1.4	S
4	1013.0	-17.5	66.6	156.6	2.0	S
5	1012.7	-16.0	58.1	206.0	1.6	SSE
6	1012.3	-16.7	63.6	257.5	2.3	SSW
7	1011.9	-14.8	56.2	309.0	1.2	E
8	1011.6	-15.6	60.3	333.3	1.9	SW
9	1011.1	-13.7	55.1	377.3	1.5	S
10	1010.6	-12.3	52.7	376.9	1.3	SSW
11	1010.1	-12.3	56.9	336.8	1.8	SSW
12	1009.5	-10.4	55.7	347.6	1.7	ESE
13	1008.6	-10.2	57.1	351.7	2.7	ESE
14	1007.7	-9.8	57.5	309.4	2.3	ESE
15	1006.6	-10.0	61.9	239.1	4.1	ESE
16	1005.6	-9.8	63.8	190.0	6.6	E
17	1004.5	-9.7	66.7	132.9	8.4	E
18	1004.0	-9.6	69.4	83.5	7.6	ENE
19	1003.1	-8.9	69.1	44.3	8.0	ENE
20	1001.9	-8.6	68.6	30.0	10.3	E
21	1000.7	-8.1	67.3	19.1	10.7	E
22	999.8	-7.9	68.5	13.9	9.9	E
23	998.7	-7.5	69.4	11.8	11.5	E

27 April 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	999.4	-2.0	73.4	16.5	9.4	E
1	999.8	-2.5	85.2	21.0	4.7	E
2	1000.0	-2.2	86.0	34.4	3.5	ESE
3	999.9	-2.7	90.6	46.7	8.0	E
4	1000.3	-2.2	92.8	62.9	3.0	E
5	1000.5	-2.6	96.0	82.5	7.0	E
6	1000.9	-2.4	95.5	116.3	7.6	E
7	1001.5	-1.9	89.8	152.0	7.7	E
8	1001.8	-1.3	82.8	174.4	8.5	ESE
9	1002.1	-1.0	80.2	208.9	9.5	ESE
10	1002.5	-0.5	78.8	233.5	9.4	ESE
11	1003.2	-0.7	80.7	221.2	8.7	ESE
12	1003.6	-0.1	79.1	197.9	7.2	ESE
13	1003.9	0.7	76.2	183.5	5.2	SE
14	1004.1	1.0	76.4	160.7	3.7	SE
15	1004.3	0.6	77.0	138.3	5.9	E
16	1004.5	1.0	73.9	122.7	9.0	ENE
17	1005.0	0.9	74.6	96.0	7.0	ESE
18	1005.2	1.1	73.6	67.5	5.1	ESE
19	1005.3	1.1	73.7	56.3	8.1	ESE
20	1005.6	0.5	76.7	48.5	7.9	E
21	1005.9	-0.2	77.9	33.2	6.3	E
22	1005.8	-0.5	75.9	25.0	6.2	E
23	1005.7	-0.4	72.3	30.0	5.8	E

26 April 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	997.9	-7.3	72.9	14.8	10.7	E
1	997.0	-6.9	70.8	21.1	10.4	ENE
2	996.1	-6.1	70.0	29.6	11.1	E
3	995.6	-5.8	69.8	47.0	11.5	E
4	995.5	-5.9	70.4	78.7	11.0	E
5	995.4	-5.9	71.2	113.8	10.8	E
6	995.4	-5.9	72.0	171.9	10.7	E
7	995.4	-6.0	73.7	196.1	11.5	E
8	995.7	-6.2	75.8	211.1	11.8	E
9	995.9	-5.8	73.1	257.7	10.8	E
10	996.3	-5.8	73.7	276.6	11.5	E
11	996.9	-5.7	73.6	241.8	10.4	E
12	997.2	-5.5	73.7	220.4	10.4	E
13	997.4	-5.1	73.5	227.4	9.5	E
14	997.5	-4.9	73.8	219.7	9.8	E
15	997.9	-4.7	72.8	228.5	9.2	E
16	998.3	-4.9	72.5	236.2	8.8	E
17	998.3	-4.8	71.9	199.8	8.0	E
18	998.4	-4.1	70.8	113.8	7.3	E
19	998.4	-3.4	70.4	44.9	6.8	E
20	998.6	-2.8	71.1	28.8	4.7	E
21	998.8	-3.1	74.2	18.8	3.9	E
22	999.3	-2.7	75.4	12.3	2.6	E
23	999.4	-2.3	74.1	13.5	7.7	E

28 April 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1005.6	-1.0	71.9	29.9	4.8	E
1	1005.4	-1.1	72.9	36.2	3.3	E
2	1005.2	-0.7	70.4	40.9	1.5	ESE
3	1005.1	-0.7	70.8	49.8	1.7	SE
4	1004.8	-0.8	71.6	80.8	1.8	SSE
5	1004.8	-0.9	75.1	127.8	1.5	ENE
6	1004.8	-0.4	72.6	179.6	1.3	NE
7	1004.9	-0.3	71.1	255.4	1.4	NW
8	1005.0	-0.6	72.1	370.6	2.3	SW
9	1005.2	0.8	66.0	438.5	2.2	SSW
10	1005.3	0.7	65.7	396.5	2.2	SSW
11	1005.6	0.1	67.8	422.2	2.7	SSW
12	1006.0	0.2	70.8	419.5	1.9	SSW
13	1006.3	-0.8	71.0	402.7	2.8	SSW
14	1006.5	-0.9	69.9	271.8	1.6	SW
15	1006.6	-1.3	71.8	205.6	1.4	SW
16	1006.7	-0.6	74.6	141.7	0.7	E
17	1007.1	-1.0	77.4	124.0	0.8	NE
18	1007.5	-2.0	85.3	85.8	0.9	ENE
19	1008.0	-2.0	86.4	63.9	0.6	SSW
20	1008.5	-2.4	92.2	39.1	1.0	SSW
21	1008.9	-2.5	95.2	25.7	0.8	SW
22	1009.3	-2.7	95.1	20.3	0.6	SSE
23	1009.6	-3.0	88.9	21.6	1.0	ENE

29 April 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1010.0	-3.2	85.7	30.9	1.0	E
1	1010.0	-3.4	84.6	48.8	1.0	SSW
2	1010.1	-3.8	81.4	93.4	1.5	SSW
3	1010.3	-3.5	73.6	122.7	1.2	SE
4	1010.6	-2.6	70.0	170.0	0.9	ENE
5	1010.8	-2.4	70.0	219.6	1.8	SE
6	1010.9	-2.1	68.6	274.0	1.6	S
7	1011.3	-1.9	69.6	323.3	1.4	SE
8	1011.5	-1.7	70.1	366.4	1.6	ESE
9	1011.8	-1.6	70.6	397.7	2.5	E
10	1011.9	-2.3	74.0	420.8	4.1	E
11	1012.2	-2.1	72.5	431.2	3.7	E
12	1012.4	-2.1	71.5	426.7	4.1	E
13	1012.7	-2.0	69.5	409.9	4.5	E
14	1012.9	-2.2	67.6	380.6	5.6	ESE
15	1013.0	-2.4	66.7	340.0	6.1	ESE
16	1013.1	-2.5	66.2	292.6	5.0	ESE
17	1013.2	-2.9	66.5	236.1	6.5	E
18	1013.5	-3.5	67.5	180.8	5.5	ESE
19	1013.7	-3.2	64.8	136.0	5.4	ESE
20	1013.8	-3.7	65.3	95.2	6.0	ESE
21	1014.4	-4.6	69.1	69.8	2.7	ENE
22	1014.3	-3.6	59.8	55.1	4.7	ESE
23	1014.3	-3.7	60.4	52.1	4.8	ESE

30 April 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1014.3	-3.5	59.9	58.9	2.5	SE
1	1014.4	-3.2	58.4	76.0	2.4	E
2	1014.5	-3.9	58.8	103.1	1.7	SSW
3	1014.6	-2.7	54.0	145.8	1.2	SW
4	1014.7	-2.6	54.0	179.0	2.4	SSW
5	1014.6	-1.8	50.6	230.3	1.9	SSW
6	1014.7	-1.6	52.4	271.9	2.3	S
7	1014.8	-1.0	49.8	340.6	2.0	SSW
8	1015.0	-1.7	53.8	377.8	2.1	SSW
9	1015.2	-0.8	53.0	409.0	1.4	SSW
10	1015.3	-0.3	52.5	429.9	1.1	E
11	1015.5	-1.0	55.8	365.6	2.0	SW
12	1015.7	-0.6	57.1	294.2	2.5	NW
13	1015.7	-0.7	69.5	325.9	2.1	NW
14	1015.5	-1.3	75.1	196.7	1.9	NW
15	1015.2	-1.5	74.8	269.9	3.3	NW
16	1015.0	-1.6	74.6	194.0	2.0	WNW
17	1014.8	-1.9	71.0	110.7	2.1	SW
18	1014.5	-1.8	67.5	82.2	1.6	SW
19	1014.3	-1.4	64.9	60.0	1.4	SW
20	1014.3	-1.4	65.8	40.5	1.4	SW
21	1014.4	-1.9	70.0	19.4	1.4	E
22	1014.3	-1.8	63.5	14.1	1.0	E
23	1014.0	-2.0	69.2	17.9	0.6	NE

25 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1024.9	1.6	56.0	157.0	1.2	SSW	
1 1024.5	2.3	44.9	173.4	0.9	SW	
2 1024.3	2.8	44.0	202.1	0.8	SSW	
3 1024.0	2.3	45.6	240.0	1.0	SW	
4 1023.7	1.7	47.1	285.7	1.4	ESE	
5 1023.4	2.1	46.5	336.6	1.1	SSW	
6 1023.2	2.2	46.4	387.4	1.2	SSW	
7 1023.1	3.0	52.9	436.3	0.5	ENE	
8 1022.9	3.1	59.9	479.6	0.4	E	
9 1022.7	4.3	55.1	513.9	1.1	S	
10 1022.5	3.2	53.3	537.0	1.6	SW	
11 1022.6	3.6	54.4	546.6	1.8	SSW	
12 1022.5	4.0	49.7	542.7	2.3	S	
13 1022.5	3.4	52.3	525.5	1.6	S	
14 1022.3	3.3	55.7	496.6	0.9	SW	
15 1022.2	2.5	59.9	456.2	1.2	SSW	
16 1022.1	3.0	58.7	408.4	1.0	S	
17 1022.1	3.4	56.7	357.1	1.0	SSW	
18 1022.1	2.3	53.5	304.8	0.8	SSW	
19 1022.0	2.2	50.1	256.5	0.9	SSW	
20 1022.0	2.1	50.7	215.0	0.9	SE	
21 1022.1	1.7	50.0	184.5	1.1	SSW	
22 1021.8	2.0	49.3	164.9	1.1	SE	
23 1021.7	1.7	47.5	158.5	1.0	SW	

26 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1021.8	1.8	43.2	163.2	1.3	SSW	
1 1021.7	2.6	42.8	180.2	0.9	SSW	
2 1021.7	2.2	55.1	207.0	1.0	SSW	
3 1021.5	2.7	45.8	244.1	1.1	S	
4 1021.6	2.8	55.7	289.2	1.0	E	
5 1021.6	2.7	53.9	338.0	0.9	E	
6 1021.5	3.0	53.0	388.5	0.8	NE	
7 1021.4	2.6	54.1	436.2	1.4	SSW	
8 1021.2	4.4	39.3	475.6	1.2	ESE	
9 1021.2	3.3	61.5	509.6	1.1	ENE	
10 1021.2	6.4	40.9	526.8	2.3	S	
11 1021.2	4.9	47.1	537.1	2.1	SSE	
12 1021.0	5.0	51.1	527.2	1.9	S	
13 1020.9	4.0	56.8	510.3	1.6	SW	
14 1020.7	4.4	48.6	479.6	1.2	W	
15 1020.4	4.0	54.7	440.9	1.4	W	
16 1020.3	4.3	50.5	394.7	1.0	SSW	
17 1020.1	4.2	45.3	343.6	1.3	SW	
18 1020.0	4.2	49.6	292.8	1.4	W	
19 1019.9	3.4	56.8	246.2	1.1	ENE	
20 1019.9	4.0	62.4	206.7	1.5	W	
21 1019.8	3.4	59.6	179.6	1.9	WNW	
22 1019.7	2.3	71.5	158.8	5.0	SW	
23 1019.5	1.5	79.5	153.2	8.5	SW	

29 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1018.3	2.9	93.8	41.9	6.2	SSW	
1 1018.2	3.0	93.5	52.0	3.0	NW	
2 1018.1	3.2	91.7	43.2	4.3	SSW	
3 1018.0	2.8	93.8	84.1	5.9	S	
4 1018.1	3.1	93.9	87.5	6.0	SSW	
5 1018.0	3.4	91.6	109.8	3.9	S	
6 1017.9	3.2	92.9	145.2	4.8	S	
7 1017.9	3.2	92.3	158.2	4.4	S	
8 1018.0	3.2	91.7	201.3	3.9	SSW	
9 1018.0	3.9	88.0	225.1	2.4	SSE	
10 1018.1	3.9	88.1	190.7	2.0	ESE	
11 1017.9	2.7	90.2	209.2	0.9	N	
12 1017.6	3.5	88.1	207.3	2.0	SSW	
13 1017.4	4.1	84.7	206.1	1.3	SE	
14 1017.2	2.7	90.5	200.0	1.7	NW	
15 1016.9	2.8	92.1	197.8	1.8	NW	
16 1016.5	2.5	92.7	149.1	1.9	SW	
17 1016.2	3.0	90.4	90.5	0.6	ENE	
18 1015.9	2.7	91.0	95.1	0.9	E	
19 1015.5	2.2	94.0	70.6	1.1	SSW	
20 1015.2	2.5	93.6	55.5	1.3	SW	
21 1014.8	2.8	92.9	40.2	1.1	SW	
22 1014.6	3.3	90.5	35.6	1.1	ESE	
23 1014.2	3.7	88.5	42.8	1.3	SE	

30 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1013.7	3.7	87.7	72.1	2.0	ESE	
1 1013.4	4.3	86.4	46.8	1.0	ESE	
2 1013.0	3.9	85.9	47.9	1.3	E	
3 1012.5	3.4	88.2	98.0	1.5	SSW	
4 1011.9	4.3	86.0	121.7	1.9	SW	
5 1011.7	4.8	81.8	161.2	1.6	NW	
6 1011.6	4.3	83.8	151.7	1.2	NW	
7 1011.6	4.0	85.6	171.7	1.5	NW	
8 1011.8	3.5	86.5	196.3	2.0	SW	
9 1011.7	5.0	80.5	241.8	0.8	WSW	
10 1011.6	5.5	77.8	250.6	0.6	SW	
11 1011.4	5.4	78.6	308.1	0.8	ENE	
12 1011.4	4.1	83.3	243.1	1.2	SSW	
13 1011.3	4.3	82.4	229.5	1.0	N	
14 1011.1	4.7	81.3	226.5	0.9	W	
15 1011.2	4.1	83.4	197.2	1.2	SW	
16 1011.2	4.7	82.6	175.6	0.8	N	
17 1011.2	4.0	87.1	151.0	1.4	NW	
18 1011.1	4.3	86.2	133.3	0.6	ESE	
19 1011.1	3.5	89.8	104.6	0.6	SW	
20 1011.1	3.2	93.3	79.4	1.2	NW	
21 1011.1	3.0	93.0	69.6	1.7	NW	
22 1011.2	2.7	93.9	67.2	1.2	SSW	
23 1011.3	2.6	94.9	69.0	1.6	NW	

27 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1019.5	1.5	80.4	159.5	7.8	SW	
1 1019.6	1.4	80.0	179.8	5.8	SSW	
2 1019.5	2.3	74.6	207.6	3.2	SSW	
3 1019.5	2.9	70.7	239.3	1.6	SE	
4 1019.5	3.5	67.8	298.3	1.1	SE	
5 1019.2	2.5	72.7	325.8	2.7	ESE	
6 1019.1	1.8	77.7	370.4	2.3	E	
7 1019.0	2.9	72.2	324.7	1.5	E	
8 1018.8	2.9	71.8	271.9	1.2	SSW	
9 1018.7	3.4	71.5	301.2	1.3	S	
10 1018.5	4.0	71.2	241.9	1.1	ESE	
11 1018.4	4.1	73.4	188.5	1.7	S	
12 1018.3	4.1	76.1	156.6	1.8	S	
13 1018.2	4.4	76.0	169.7	1.5	E	
14 1018.5	4.3	78.1	168.1	1.8	S	
15 1018.4	3.9	82.5	173.1	2.9	S	
16 1018.3	4.1	80.6	162.9	2.2	S	
17 1018.2	4.0	80.9	143.0	1.7	S	
18 1018.0	3.4	84.2	122.9	2.2	S	
19 1017.8	2.9	87.5	122.0	4.4	SSW	
20 1017.7	2.6	89.5	94.9	5.2	SSW	
21 1017.8	2.6	91.1	65.8	5.4	SSW	
22 1017.7	2.7	88.8	65.1	3.0	SSE	
23 1017.4	3.6	82.1	77.3	1.7	SE	

28 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1017.2	3.5	82.9	125.2	1.4	E	
1 1017.2	2.9	86.6	87.3	1.3	SW	
2 1017.1	1.8	91.8	84.2	2.8	NW	
3 1017.1	2.1	92.0	99.4	2.7	NW	
4 1017.1	2.6	89.7	146.8	1.7	NW	
5 1017.1	2.6	90.0	111.1	1.2	SSW	
6 1017.1	3.0	87.3	154.9	1.1	SSW	
7 1017.2	2.4	90.4	178.9	0.8	NE	
8 1017.4	3.1	87.3	206.9	0.7	NE	
9 1017.7	3.7	84.0	272.7	0.9	E	
10 1018.0	3.3	85.6	337.8	1.6	NNE	
11 1018.2	3.2	86.4	177.6	2.2	ESE	
12 1018.2	2.8	88.8	141.3	1.9	SSE	
13 1018.1	3.6	85.2	144.1	1.8	SSW	
14 1018.1	3.6	84.7	142.9	1.4	ENE	
15 1017.9	3.6	87.3	148.1	4.2	SSW	
16 1018.1	4.4	83.5	111.8	1.2	E	
17 1018.0	5.0	80.4	149.3	1.2	E	
18 1018.2	3.7	84.8	146.9	0.9	NW	
19 1018.3	4.0	84.3	141.6	0.7	N	
20 1018.4	4.5	84.7	82.2	1.7	S	
21 1018.4	3.5	90.6	63.6	5.7	SSW	
22 1018.4	3.4	89.6	56.3	2.1	SSW	
23 1018.4	3.1	91.0	53.0	2.6	NW	

31 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1011.3	2.3	96.7	61.6	1.1	SSW	
1 1011.0	2.6	95.4	75.8	1.9	SSW	
2 1011.1	3.0	91.8	63.4	0.9	SE	
3 1011.1	3.4	88.6	100.7	0.6	SSE	
4 1011.0	4.0	84.7	140.5	1.4	ESE	
5 1011.0	4.2	82.3	172.9	1.4	ESE	
6 1011.1	4.2	84.9	199.3	3.0	S	
7 1011.2	3.5	89.6	235.9	5.3	S	
8 1011.4	3.3	91.1	285.8	5.9	SSW	
9 1011.6	3.1	92.3	335.7	6.4	SSW	
10 1011.8	3.1	93.0	337.7	6.1	SSW	
11 1012.0	3.7	88.7	338.0	3.1	SW	
12 1012.2	4.1	86.8	374.4	2.7	SW	
13 1012.3	3.6	88.8	331.8	4.5	SW	
14 1012.5	3.7	88.4	307.6	3.4	SW	
15 1012.6	3.9	87.6	256.8	1.6	SW	
16 1012.6	4.2	86.7	222.0	1.3	NW	
17 1012.7	3.5	89.6	163.0	1.6	WNW	
18 1012.9	3.7	89.7	111.6	1.2	WSW	
19 1013.1	3.5	89.8	85.2	0.7	ENE	
20 1013.6	2.8	92.7	65.5	0.5	NE	
21 1013.8	2.4	94.0	54.4	0.6	NE	
22 1013.7	2.4	95.2	48.6	0.5	E	
23 1013.8	2.2	95.8	43.6	1.0	SW	

25 June 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1002.8	3.6	82.1	103.1	4.4	S	
1 1003.0	3.5	84.0	104.6	4.5	SSW	
2 1003.0	3.4	84.5	132.8	5.1	SSW	
3 1003.1	3.6	83.0	194.9	4.8	SSW	
4 1003.1	4.0	82.1	345.8	5.5	SSW	
5 1003.3	4.2	79.4	394.0	5.3	SSW	
6 1003.5	4.7	74.0	412.7	5.4	SSW	
7 1003.6	5.0	71.7	480.4	4.4	SSW	
8 1003.9	4.8	74.7	409.5	4.3	S	
9 1004.1	4.7	76.2	312.2	4.2	SSW	
10 1004.2	4.8	74.0	270.8	3.4	S	
11 1004.5	5.1	73.4	277.8	3.4	S	
12 1004.6	4.7	77.8	308.9	4.5	SW	
13 1004.7	4.6	79.6	310.7	4.7	SW	
14 1004.8	4.7	78.8	275.3	4.4	SSW	
15 1004.8	4.7	79.3	248.0	4.1	SSW	
16 1004.8	4.4	81.7	214.1	4.5	SSW	
17 1004.8	4.4	80.8	181.2	3.7	SSW	
18 1004.8	4.3	80.5	154.6	3.6	SSW	
19 1004.6	4.2	79.9	124.9	3.3	SSW	
20 1004.7	4.0	80.1	96.2	3.1	SW	
21 1004.8	3.7	80.9	76.4	3.1	SSW	
22 1004.6	3.6	81.7	66.3	3.1	SSW	
23 1004.6	3.5	81.6	58.9	2.9	SSW	

26 June 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1004.6	3.5	84.4	60.1	2.5	N	
1 1004.5	3.2	88.7	69.6	2.9	NW	
2 1004.4	3.2	88.6	81.2	2.5	N	
3 1004.3	3.4	87.5	107.0	1.3	SW	
4 1004.1	3.3	89.0	161.5	3.2	NW	
5 1004.2	3.7	86.4	271.1	3.1	N	
6 1004.2	3.7	86.5	267.1	2.9	NW	
7 1004.2	3.2	89.3	167.2	3.0	NW	
8 1004.2	3.5	86.3	231.7	2.1	SW	
9 1004.3	3.6	86.7	250.5	3.2	NW	
10 1004.3	3.5	86.3	248.4	3.6	NW	
11 1004.4	3.6	86.9	231.2	3.0	NW	
12 1004.3	3.3	87.6	267.8	3.3	NW	
13 1004.1	3.5	86.6	367.6	3.5	NW	
14 1004.0	3.7	84.5	346.8	3.5	NW	
15 1003.9	3.7	84.5	302.9	3.5	NW	
16 1003.6	3.6	84.6	225.6	3.6	NW	
17 1003.5	3.6	84.0	233.6	3.3	NW	
18 1003.4	3.6	82.9	209.6	3.4	NW	
19 1003.3	3.4	81.4	144.4	3.5	NW	
20 1003.2	3.4	80.9	140.4	3.4	NW	
21 1003.1	3.4	80.3	122.2	3.0	NW	
22 1003.0	3.1	82.8	93.1	2.9	NW	
23 1002.8	2.8	84.4	81.4	2.3	NW	

29 June 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1003.4	4.4	80.4	191.6	8.0	SSW	
1 1003.6	4.6	79.8	217.3	7.0	SSW	
2 1003.6	4.8	78.0	251.2	6.4	SSW	
3 1003.5	4.8	78.6	252.7	6.1	SSW	
4 1003.5	4.9	78.7	271.1	6.2	SSW	
5 1004.0	4.7	79.1	215.4	6.0	SSW	
6 1004.0	4.8	80.3	217.6	6.0	SSW	
7 1004.3	5.0	79.3	273.9	5.8	SSW	
8 1004.8	5.1	79.4	310.3	6.3	SSW	
9 1005.0	5.4	78.0	354.9	6.2	SSW	
10 1005.1	5.7	78.9	460.1	6.7	SSW	
11 1005.2	6.2	76.5	552.5	5.7	SSW	
12 1005.6	6.4	78.0	562.3	6.2	SSW	
13 1005.8	6.1	80.5	548.8	7.0	SSW	
14 1006.1	5.8	81.2	514.9	7.7	SSW	
15 1006.1	5.4	82.6	419.5	8.0	SSW	
16 1006.1	5.3	83.6	414.7	7.9	SSW	
17 1006.1	5.2	84.2	382.9	7.6	SSW	
18 1006.2	5.0	85.3	249.5	7.0	SSW	
19 1005.9	4.9	85.7	271.4	7.4	SSW	
20 1005.9	4.6	85.7	233.6	9.0	SSW	
21 1006.0	4.2	86.9	203.0	8.3	SW	
22 1006.1	4.1	88.3	184.7	7.5	SSW	
23 1006.1	4.1	88.1	164.7	7.4	SSW	

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UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1005.9	3.9	88.2	121.5	7.1	SSW	
1 1005.9	4.4	85.3	207.9	6.2	SSW	
2 1005.7	4.8	84.2	280.0	6.5	SSW	
3 1005.7	4.7	84.9	280.2	7.2	SSW	
4 1005.7	4.8	83.7	305.3	6.3	SSW	
5 1005.5	5.0	82.4	345.3	6.1	SSW	
6 1005.5	5.1	82.4	389.2	6.4	SSW	
7 1005.5	5.3	82.1	439.3	7.1	SSW	
8 1005.4	5.5	81.1	488.4	7.7	SSW	
9 1005.4	6.1	78.0	516.7	6.6	SSW	
10 1005.2	6.2	78.3	533.5	7.4	SSW	
11 1005.1	6.1	78.8	536.9	7.9	SSW	
12 1005.1	7.2	72.6	538.0	4.9	SSW	
13 1005.0	7.8	70.4	486.3	2.9	SSW	
14 1004.8	7.2	73.0	525.3	6.8	SSW	
15 1004.7	7.8	69.0	443.6	4.5	SSW	
16 1004.6	8.9	65.6	388.9	1.6	E	
17 1004.2	9.0	63.3	420.3	2.4	ESE	
18 1004.0	8.9	63.0	346.5	2.2	E	
19 1003.9	7.8	67.4	282.6	1.4	N	
20 1004.0	7.1	77.3	247.9	1.6	NNE	
21 1003.9	6.7	77.8	202.8	2.7	N	
22 1003.9	5.9	81.1	176.0	3.5	N	
23 1003.8	5.3	83.9	170.7	4.1	NW	

27 June 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1002.6	2.6	86.7	107.1	3.1	NW	
1 1002.5	2.4	87.5	126.9	3.1	NW	
2 1002.3	2.5	85.9	136.9	2.8	NW	
3 1001.9	3.0	79.8	187.1	1.9	SW	
4 1001.6	3.7	73.7	305.4	1.6	S	
5 1001.4	3.3	73.7	242.0	2.7	SW	
6 1001.3	3.3	72.4	277.8	2.2	WSW	
7 1001.1	3.4	72.9	278.8	2.7	SW	
8 1000.8	3.5	73.9	279.9	3.6	SW	
9 1000.8	3.8	75.3	262.2	1.9	E	
10 1000.8	3.9	76.5	276.3	3.0	SSW	
11 1000.8	4.2	75.8	326.4	2.9	SSW	
12 1000.8	4.2	76.9	474.3	4.5	SSW	
13 1000.9	4.9	74.9	616.8	4.3	SSW	
14 1000.8	4.3	78.1	463.0	5.2	SSW	
15 1000.7	3.4	81.4	162.5	7.0	SSW	
16 1000.6	3.3	81.3	208.0	8.1	SSW	
17 1000.6	3.5	81.3	368.8	7.9	SSW	
18 1000.4	3.5	80.8	340.0	8.4	SSW	
19 1000.5	3.3	81.0	289.5	8.7	SSW	
20 1000.6	3.1	79.9	246.9	8.4	SSW	
21 1000.8	3.1	80.2	216.6	8.3	SSW	
22 1000.9	3.3	78.4	197.5	7.5	SSW	
23 1000.9	3.3	77.7	188.0	6.5	SSW	

28 June 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1001.1	3.6	74.8	193.0	6.1	SSW	
1 1001.1	3.8	74.2	214.3	5.7	SSW	
2 1001.2	4.1	73.6	242.8	5.4	SSW	
3 1001.2	4.4	74.2	275.9	4.2	SSW	
4 1001.2	4.9	70.6	234.0	1.8	S	
5 1001.1	5.4	67.1	353.5	2.2	ESE	
6 1001.2	5.6	65.6	410.0	3.2	ESE	
7 1001.3	5.3	68.9	453.8	3.9	E	
8 1001.4	6.3	68.5	478.5	3.7	SSW	
9 1001.5	6.4	71.5	526.8	5.1	SSW	
10 1001.7	5.7	76.7	553.4	7.3	SSW	
11 1001.8	5.4	75.4	556.3	8.8	SSW	
12 1001.8	5.5	75.8	533.7	8.6	SSW	
13 1002.0	5.7	75.0	520.0	8.1	SSW	
14 1002.2	5.5	77.0	456.2	9.0	SSW	
15 1002.2	5.3	78.2	465.6	9.0	SSW	
16 1002.3	5.3	78.5	426.8	8.0	SSW	
17 1002.6	5.0	79.6	377.9	8.1	SSW	
18 1002.5	4.6	81.0	284.9	9.2	SSW	
19 1002.7	4.7	80.3	319.0	8.3	SSW	
20 1002.8	4.7	80.3	241.9	8.7	SSW	
21 1002.8	4.6	79.3	211.6	8.0	SSW	
22 1003.0	4.5	79.3	193.0	7.9	SSW	
23 1003.2	4.5	80.6	187.3	7.5	SSW	

25 July 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1001.6	4.9	75.2	51.8	2.7	S	
1 1001.5	4.7	75.9	49.9	2.2	ESE	
2 1001.6	4.4	78.6	43.9	2.6	ESE	
3 1001.5	4.0	80.4	62.1	2.5	ESE	
4 1001.3	4.4	77.9	99.9	2.7	ESE	
5 1001.1	4.8	75.4	137.8	3.1	ESE	
6 1001.1	5.0	74.7	162.2	3.2	ESE	
7 1001.1	5.6	73.3	178.2	2.2	SE	
8 1001.1	5.8	79.9	177.9	1.4	E	
9 1001.2	5.5	85.0	147.4	1.6	ESE	
10 1001.2	5.4	83.6	126.3	2.1	E	
11 1001.4	5.8	84.9	99.0	3.7	S	
12 1001.5	6.0	84.3	135.1	4.3	S	
13 1001.6	5.9	79.1	105.5	5.9	SSW	
14 1001.8	5.7	78.2	111.6	4.0	SW	
15 1001.8	5.8	76.2	104.6	2.9	SW	
16 1001.9	6.0	74.6	85.8	1.8	S	
17 1001.8	6.1	74.7	85.1	1.7	SW	
18 1001.9	5.8	78.4	71.2	1.6	SW	
19 1002.0	5.1	83.6	52.3	1.4	E	
20 1002.1	5.4	83.1	46.7	0.5	E	
21 1002.1	4.5	88.0	42.9	0.7	ENE	
22 1002.1	4.8	87.5	50.0	0.6	ENE	
23 1002.1	4.9	86.7	31.9	0.4	NW	

27 July 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 998.4	6.6	71.2	117.9	1.0	SW	
1 997.8	6.6	71.6	133.7	0.8	N	
2 997.3	6.4	74.6	159.9	1.1	NNE	
3 996.8	6.3	74.1	195.4	2.2	N	
4 996.4	5.9	77.9	233.1	1.2	NE	
5 996.0	6.1	76.0	284.2	1.0	NE	
6 995.6	6.0	73.5	329.3	1.1	NE	
7 995.4	6.0	77.2	375.1	1.2	NE	
8 995.3	6.7	72.9	417.5	3.2	N	
9 995.2	6.6	75.9	450.0	4.0	N	
10 995.1	6.8	74.8	472.3	3.4	N	
11 994.9	6.9	76.4	483.5	2.4	N	
12 994.8	7.1	77.1	480.8	3.1	N	
13 994.8	7.0	77.9	462.9	3.2	N	
14 994.6	7.4	77.0	449.5	3.1	NW	
15 994.5	7.6	77.7	379.7	2.5	N	
16 994.4	7.3	79.2	284.7	1.2	NE	
17 994.3	7.2	79.6	136.2	1.0	NE	
18 994.2	7.4	76.2	138.9	1.3	NE	
19 994.2	7.9	75.4	132.5	0.6	ENE	
20 994.2	7.5	74.4	66.7	1.0	NE	
21 994.3	7.5	73.8	61.5	0.9	E	
22 994.3	7.0	77.5	64.8	0.8	SW	
23 994.3	6.8	77.1	43.2	1.0	NE	

26 July 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1002.1	4.6	87.8	34.4	0.6	NW	
1 1002.1	4.7	90.5	35.4	0.6	N	
2 1002.0	4.7	90.3	52.6	0.8	SSW	
3 1002.1	4.9	88.6	57.8	0.8	SSW	
4 1002.1	4.7	88.4	64.3	1.4	ESE	
5 1001.9	4.7	85.6	85.4	1.5	E	
6 1001.9	4.7	81.2	153.0	2.3	E	
7 1001.9	5.1	77.0	190.8	3.4	ESE	
8 1002.0	4.8	77.1	193.3	3.9	ESE	
9 1002.0	4.8	76.1	215.5	3.5	ESE	
10 1002.0	5.0	76.9	233.7	3.3	E	
11 1002.1	5.2	76.2	234.7	3.4	ESE	
12 1002.0	5.4	75.1	230.2	3.6	E	
13 1001.9	5.3	75.5	198.6	3.4	E	
14 1001.7	5.6	75.1	180.2	3.0	E	
15 1001.6	5.6	74.1	160.0	3.3	ESE	
16 1001.4	5.5	74.4	158.9	3.3	ESE	
17 1001.1	5.6	73.3	143.9	3.2	ESE	
18 1000.7	5.6	73.2	131.2	2.1	ESE	
19 1000.3	5.9	72.0	171.7	0.9	NE	
20 1000.0	5.6	72.8	96.2	1.2	SSW	
21 999.7	5.8	74.9	104.5	0.7	SW	
22 999.4	6.6	71.2	120.9	0.6	ENE	
23 999.0	6.1	71.4	115.5	1.0	NW	

28 July 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 994.3	6.4	77.2	44.1	0.7	NE	
1 994.4	6.3	80.2	45.4	0.6	E	
2 994.5	6.9	78.1	54.0	1.0	SSW	
3 994.6	6.6	79.7	96.8	1.3	ESE	
4 994.6	7.3	76.0	125.0	1.3	E	
5 994.7	6.4	77.2	106.6	2.0	E	
6 994.8	7.3	74.6	143.9	1.1	E	
7 995.1	7.4	74.1	193.8	1.5	E	
8 995.4	7.3	72.9	128.1	1.1	E	
9 995.6	7.8	71.3	206.3	1.2	E	
10 995.8	7.4	75.0	225.7	1.4	E	
11 996.0	7.0	78.0	144.0	1.6	E	
12 996.2	7.0	75.9	177.1	1.2	ENE	
13 996.3	7.1	74.9	176.1	1.1	E	
14 996.3	7.8	72.8	165.8	1.7	E	
15 996.3	7.3	74.9	143.2	2.0	E	
16 996.4	6.9	79.1	113.3	1.7	E	
17 996.5	6.3	81.7	71.1	1.2	ENE	
18 996.4	6.5	79.3	65.1	1.6	E	
19 996.2	6.5	82.9	31.8	1.3	SSW	
20 996.1	6.0	79.5	59.4	1.0	E	
21 996.0	6.3	79.4	71.3	1.3	E	
22 996.0	6.1	80.5	49.7	1.5	SSW	
23 995.7	6.0	82.0	64.3	1.3	SW	

29 July 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 995.4	5.9	80.6	45.9	0.9	ENE	
1 995.1	5.5	80.8	34.3	2.2	SSW	
2 994.7	5.9	78.9	99.9	1.9	SSW	
3 994.5	7.7	72.6	183.8	1.1	SE	
4 993.8	8.4	70.2	224.8	1.2	ENE	
5 993.1	8.2	69.0	272.3	2.4	E	
6 992.5	8.0	69.8	325.6	3.1	E	
7 992.1	7.6	72.0	373.3	2.5	E	
8 991.8	7.5	72.6	334.9	2.7	E	
9 991.5	6.9	74.4	201.2	3.0	E	
10 991.2	7.4	74.1	261.4	2.3	E	
11 990.8	7.8	70.1	367.1	2.3	ESE	
12 990.4	7.7	71.0	363.1	1.3	E	
13 990.2	7.8	70.7	405.7	1.3	E	
14 990.3	7.6	76.3	311.4	2.5	N	
15 990.3	6.9	88.0	203.0	3.2	E	
16 990.4	7.8	82.6	238.4	3.4	NW	
17 990.5	6.4	87.6	174.9	3.8	N	
18 990.7	5.1	93.0	96.8	2.9	NW	
19 991.1	4.5	95.7	68.5	3.1	NW	
20 991.6	4.9	94.2	134.3	2.6	NW	
21 992.1	5.3	92.3	137.2	1.6	N	
22 992.6	5.2	92.8	54.2	1.9	N	
23 993.1	5.3	92.0	38.4	1.6	SSW	

31 July 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1005.9	5.6	79.1	52.0	2.4	NW	
1 1006.2	6.0	75.7	93.5	1.4	ENE	
2 1006.4	5.9	73.0	116.0	0.9	SE	
3 1006.7	5.8	75.9	92.2	1.0	E	
4 1006.8	5.9	77.0	89.3	1.7	SSW	
5 1006.7	5.6	80.5	72.5	0.8	E	
6 1006.9	5.6	81.1	70.2	1.0	ENE	
7 1007.1	5.5	82.6	86.5	1.1	ENE	
8 1007.5	5.4	83.9	91.5	0.7	E	
9 1007.8	6.1	80.5	123.0	1.0	SW	
10 1007.9	6.2	79.1	246.4	1.4	ENE	
11 1008.2	6.0	79.0	213.9	1.5	E	
12 1008.3	6.2	78.7	293.8	1.6	E	
13 1008.5	6.4	75.7	241.9	1.0	NE	
14 1008.7	6.1	81.9	230.2	1.7	ENE	
15 1008.7	6.5	76.9	151.8	1.3	E	
16 1008.7	6.2	79.0	109.0	1.2	E	
17 1008.5	6.5	78.2	158.1	1.0	NE	
18 1008.4	6.3	85.1	133.1	1.1	NE	
19 1008.2	5.6	81.7	111.9	6.4	NW	
20 1008.2	4.9	80.0	64.2	7.9	WNW	
21 1008.3	5.0	77.6	84.8	8.3	WNW	
22 1008.3	4.8	81.9	80.6	7.4	NW	
23 1008.3	4.4	85.3	34.9	7.4	WNW	

30 July 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 993.8	5.9	85.2	33.2	1.8	NW	
1 994.3	5.0	93.6	30.7	2.3	ESE	
2 994.8	4.9	94.6	51.1	1.1	ESE	
3 995.4	5.4	92.8	90.3	1.6	SSW	
4 996.0	6.3	88.1	205.7	1.0	ENE	
5 996.5	6.7	82.9	281.2	1.2	ENE	
6 997.1	7.2	76.1	325.5	1.8	ENE	
7 998.0	7.4	75.2	300.4	2.0	E	
8 998.9	7.0	73.8	365.2	1.3	ENE	
9 999.7	8.0	65.2	312.3	1.8	ENE	
10 1000.6	7.0	73.1	121.5	2.3	E	
11 1001.2	7.2	73.1	183.7	1.7	E	
12 1001.8	7.3	74.3	268.3	1.6	E	
13 1002.2	7.4	73.6	248.4	1.6	E	
14 1002.7	7.1	72.2	192.7	1.3	ENE	
15 1003.0	8.5	59.3	385.1	3.9	WNW	
16 1003.1	8.7	58.0	341.4	5.9	WNW	
17 1003.2	7.6	65.7	141.6	7.1	WNW	
18 1003.2	6.9	72.9	51.5	6.9	WNW	
19 1003.3	6.9	73.8	67.7	7.0	NW	
20 1003.7	6.3	75.2	77.2	7.6	NW	
21 1004.3	6.1	76.8	93.8	6.4	NW	
22 1004.9	6.1	75.4	47.6	5.2	NW	
23 1005.5	5.6	80.5	36.5	3.3	N	

25 August 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1004.4	7.2	86.1	0.9	5.6	ESE
1	1003.7	6.6	88.1	1.4	4.7	SE
2	1003.3	6.5	90.7	3.3	3.7	SE
3	1002.7	7.0	89.8	6.5	4.5	ESE
4	1002.2	7.0	89.4	10.9	3.7	ESE
5	1001.7	7.5	88.7	15.0	2.5	ESE
6	1001.1	7.9	86.8	18.9	3.4	ESE
7	1000.4	7.6	88.6	29.3	3.5	SE
8	999.9	8.1	85.2	27.4	5.1	ESE
9	999.2	8.3	83.5	42.2	5.9	ESE
10	998.5	8.3	82.8	40.6	5.4	ESE
11	998.1	8.3	83.4	50.1	5.3	ESE
12	997.8	8.3	84.4	43.1	3.4	SE
13	997.5	8.6	83.6	66.5	3.8	ESE
14	997.0	8.3	86.0	50.7	2.2	ESE
15	996.4	7.8	91.8	27.0	1.9	SW
16	996.0	7.9	91.5	21.8	2.0	SSW
17	995.7	8.1	86.5	17.1	2.5	S
18	995.1	8.3	81.1	16.0	2.4	S
19	994.4	7.9	83.3	12.6	3.2	SSW
20	993.8	7.3	85.5	3.1	3.0	SSW
21	993.4	6.8	86.0	0.0	2.5	SE
22	992.9	6.5	92.2	0.3	2.2	SSW
23	992.3	6.0	93.8	2.6	2.3	SSW

26 August 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	991.7	5.7	93.0	0.7	1.7	E
1	991.3	5.6	94.5	1.0	1.4	SSW
2	991.2	6.4	92.7	3.6	4.1	SE
3	991.2	6.0	92.6	10.1	2.4	S
4	991.2	5.3	93.8	14.5	1.9	ESE
5	991.2	5.2	94.0	17.9	1.8	ESE
6	991.2	6.1	90.5	21.7	3.9	S
7	991.3	5.7	93.9	31.5	1.8	SE
8	991.4	6.1	89.5	25.6	2.8	S
9	991.6	5.3	93.0	37.0	1.8	E
10	991.7	5.9	91.2	89.6	4.5	S
11	991.9	5.6	91.4	80.7	5.2	SSW
12	992.1	5.6	91.8	97.3	5.4	S
13	992.3	5.1	91.5	99.2	8.0	SW
14	992.6	4.4	90.9	87.4	8.4	SW
15	992.8	4.3	90.1	55.0	7.8	SW
16	993.1	3.9	90.5	26.1	5.0	SW
17	993.4	3.6	90.8	23.4	3.5	SW
18	993.7	3.3	93.7	19.7	0.9	SSW
19	993.8	3.2	94.7	11.7	0.5	W
20	994.1	3.5	93.7	6.7	1.2	S
21	994.1	3.4	94.6	3.9	1.3	ESE
22	994.2	3.4	95.6	1.2	2.6	S
23	994.4	3.4	95.4	1.1	5.4	WNW

29 August 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1000.9	1.9	82.8	3.0	1.1	SSW
1	1001.0	1.8	81.5	5.9	1.8	SSW
2	1001.2	2.4	79.0	14.7	2.2	ESE
3	1001.3	2.6	77.7	52.0	1.8	SSW
4	1001.4	3.6	74.1	88.2	1.3	ENE
5	1001.6	3.9	75.2	128.3	1.3	ESE
6	1001.9	4.2	74.2	175.0	1.1	SE
7	1002.0	4.3	73.2	226.7	1.4	S
8	1002.3	4.8	69.3	247.2	1.0	ENE
9	1002.6	4.6	74.6	289.1	1.0	E
10	1003.0	4.4	77.2	312.9	1.4	E
11	1003.1	4.5	77.2	213.3	1.2	E
12	1003.3	4.1	80.0	213.8	1.3	E
13	1003.2	3.9	80.9	115.3	0.9	NNE
14	1003.0	4.6	77.2	213.9	0.9	E
15	1002.9	4.8	74.4	213.6	1.3	ENE
16	1003.0	5.1	76.8	98.5	1.5	E
17	1003.1	4.8	78.8	61.8	2.0	E
18	1003.2	4.6	81.8	28.7	1.6	ENE
19	1003.4	4.7	80.7	11.6	0.8	ENE
20	1003.5	4.5	82.7	5.2	1.3	SSW
21	1003.6	4.3	84.4	2.5	2.1	SSW
22	1003.8	4.0	84.0	1.1	1.4	NE
23	1003.8	3.6	91.8	0.5	1.2	SSW

30 August 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1003.8	3.7	91.1	1.8	1.2	SW
1	1003.5	3.5	91.2	3.1	2.0	SSW
2	1003.4	3.8	89.1	6.9	1.4	SSW
3	1003.2	3.5	91.4	16.5	3.3	SSW
4	1003.1	3.5	92.6	28.4	2.8	SSW
5	1003.3	3.7	91.4	38.9	1.5	SSW
6	1003.6	3.8	91.2	55.2	1.7	N
7	1003.8	3.6	95.4	60.0	1.5	NNE
8	1004.1	3.7	96.7	84.7	1.0	SSW
9	1004.2	3.6	96.6	122.7	1.6	NE
10	1004.2	3.3	97.1	129.0	1.8	E
11	1004.2	3.7	96.3	156.4	1.7	E
12	1004.0	4.2	93.3	193.6	1.9	E
13	1003.9	4.3	92.7	135.8	1.4	E
14	1003.7	4.8	88.5	200.5	1.4	ESE
15	1003.7	4.1	90.5	120.9	2.0	ESE
16	1003.5	4.2	88.4	69.1	1.7	ESE
17	1003.5	4.8	85.4	45.2	1.6	SSW
18	1003.6	4.5	85.7	24.1	1.2	SSW
19	1003.6	4.2	87.7	9.8	1.0	S
20	1003.6	3.8	89.3	3.4	0.6	E
21	1003.6	3.7	88.7	0.9	0.6	SE
22	1003.5	3.4	90.5	0.9	1.2	SSE
23	1003.5	3.4	90.7	0.7	0.8	SW

27 August 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	994.4	3.5	90.8	2.4	7.4	WNW
1	994.9	3.4	90.2	6.1	7.0	NW
2	995.2	2.8	92.3	5.0	7.0	WNW
3	995.3	2.4	91.1	8.2	6.0	WNW
4	995.3	2.3	91.8	18.9	6.0	WNW
5	995.5	2.3	92.9	45.2	6.5	WNW
6	995.8	2.5	92.8	61.1	7.2	NW
7	996.0	2.4	93.1	69.9	7.4	WNW
8	996.4	2.2	92.4	54.4	7.7	NW
9	996.7	2.2	92.1	108.8	8.1	NW
10	997.1	2.2	93.4	113.9	8.5	NW
11	997.5	2.0	93.8	101.8	7.9	NW
12	997.7	2.3	89.6	121.6	7.6	NW
13	997.8	2.3	88.4	144.6	7.7	NW
14	997.9	2.4	87.5	128.8	8.3	NW
15	998.1	2.2	89.7	99.9	8.6	NW
16	998.1	2.4	88.2	63.4	8.9	NW
17	998.1	2.3	87.7	51.5	8.7	NW
18	998.3	2.2	88.2	27.0	8.6	NW
19	998.4	2.1	87.1	19.1	8.0	NW
20	998.6	2.0	87.5	9.8	7.9	NW
21	998.8	2.0	86.9	4.6	7.9	NW
22	999.0	2.0	88.0	2.4	7.0	NW
23	999.1	2.2	86.4	1.8	7.7	NW

28 August 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	999.1	2.2	86.1	3.0	7.1	NW
1	999.0	1.9	85.1	7.0	4.8	NW
2	998.8	1.8	82.7	15.8	4.1	NW
3	998.5	2.1	80.0	46.9	5.2	NW
4	998.7	2.6	79.0	89.8	3.2	NW
5	998.8	2.8	81.4	107.5	0.8	ENE
6	999.0	3.5	76.2	191.6	1.2	E
7	999.3	3.5	75.2	233.5	1.8	ENE
8	999.4	3.5	78.5	285.4	1.5	ENE
9	999.5	3.4	78.1	170.2	0.6	NE
10	999.6	3.6	75.7	164.6	1.0	ENE
11	999.7	3.8	77.8	258.3	1.5	E
12	999.7	4.0	76.4	246.0	1.7	E
13	999.5	4.4	72.3	174.4	1.9	E
14	999.5	3.9	75.3	149.2	2.0	ENE
15	999.6	4.2	74.3	127.4	1.6	E
16	999.6	4.2	74.4	97.7	1.2	E
17	999.7	4.6	72.0	63.5	2.8	ESE
18	999.9	4.7	71.2	79.4	2.2	ESE
19	1000.1	4.5	73.0	44.0	2.3	ESE
20	1000.3	3.9	75.2	19.8	1.6	ESE
21	1000.5	2.8	78.3	4.2	1.6	SSW
22	1000.5	2.8	77.6	1.5	2.0	SSW
23	1000.7	2.6	80.2	1.8	0.9	SW

31 August 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1003.3	2.9	92.4	1.3	0.9	SW
1	1003.1	2.8	92.5	4.1	0.9	SE
2	1002.9	2.9	91.2	9.9	0.8	N
3	1002.9	2.9	91.1	21.4	0.5	WSW
4	1002.8	3.1	93.0	37.4	0.7	SSW
5	1002.9	3.5	93.0	85.1	0.6	NE
6	1003.1	3.4	93.8	93.4	1.0	ENE
7	1003.2	3.6	93.7	122.5	0.8	E
8	1003.1	3.5	93.1	167.4	0.8	E
9	1002.9	3.7	91.0	266.8	1.4	E
10	1002.9	3.7	90.2	174.3	1.0	ENE
11	1002.7	3.9	88.4	168.6	1.1	E
12	1002.5	4.2	86.5	163.7	1.5	E
13	1002.4	4.5	81.8	156.9	1.3	NE
14	1002.4	4.2	78.6	134.5	0.9	NE
15	1002.4	4.6	75.5	91.7	0.5	E
16	1002.2	4.5	78.6	93.5	0.7	E
17	1002.2	4.0	86.6	60.3	0.9	E
18	1002.2	4.1	87.2	32.5	0.8	S
19	1002.1	3.5	89.6	17.6	0.6	E
20	1002.1	2.7	90.2	4.9	1.2	SE
21	1002.0	2.5	92.3	1.1	1.0	SSW
22	1002.0	2.9	91.1	0.0	1.0	SSW
23	1002.0	3.3	88.5	0.0	2.6	SSW

01 September 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD, and direction. Contains 23 rows of meteorological data for September 1st.

02 September 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD, and direction. Contains 23 rows of meteorological data for September 2nd.

05 September 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD, and direction. Contains 23 rows of meteorological data for September 5th.

06 September 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD, and direction. Contains 23 rows of meteorological data for September 6th.

03 September 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD, and direction. Contains 23 rows of meteorological data for September 3rd.

04 September 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD, and direction. Contains 23 rows of meteorological data for September 4th.

07 September 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD, and direction. Contains 23 rows of meteorological data for September 7th.

08 September 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD, and direction. Contains 23 rows of meteorological data for September 8th.

09 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1006.4	-3.2	59.7	0.0	2.4	SSW
1	1006.9	-2.8	52.4	0.0	1.4	SE
2	1007.2	-3.0	53.2	2.5	1.0	S
3	1007.9	-2.6	50.0	10.5	2.0	SE
4	1008.7	-2.0	47.8	39.1	2.9	S
5	1009.4	-0.6	44.6	76.3	1.2	SSE
6	1010.1	-0.9	44.6	118.6	1.6	SSW
7	1010.6	-1.4	47.5	162.2	1.9	SSW
8	1011.4	-0.3	46.1	202.2	2.1	ESE
9	1012.2	-0.9	51.7	234.5	1.9	S
10	1013.0	-0.5	51.0	255.8	1.3	S
11	1013.5	-1.5	52.4	248.0	2.1	SSW
12	1013.8	-2.1	53.3	125.0	2.7	SSW
13	1014.1	-2.6	56.7	104.0	1.7	SSW
14	1014.7	-2.0	57.0	93.3	1.4	SW
15	1015.0	-1.8	58.3	53.1	1.6	S
16	1015.1	-1.5	57.5	30.9	1.5	SSW
17	1014.9	-0.8	58.9	15.4	1.6	SE
18	1014.2	-0.3	66.5	4.4	2.7	SE
19	1014.1	0.4	67.9	1.3	4.3	ESE
20	1013.8	0.2	71.7	0.1	2.9	ESE
21	1013.3	0.0	86.7	0.0	5.0	ESE
22	1012.6	0.6	82.6	0.0	7.2	ESE
23	1012.0	1.4	76.7	0.0	7.2	ESE

10 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1010.8	1.9	75.3	0.0	5.3	ESE
1	1010.0	1.5	78.2	0.0	7.2	ESE
2	1009.1	1.1	83.2	0.0	9.1	ESE
3	1008.2	0.5	89.8	1.8	10.2	E
4	1007.4	0.1	91.9	8.0	10.2	ESE
5	1006.4	0.5	89.4	14.9	8.9	ESE
6	1005.9	1.4	87.5	25.6	7.5	ESE
7	1005.6	1.9	86.7	47.4	7.0	ESE
8	1005.2	1.9	87.3	71.7	6.3	ESE
9	1005.2	3.1	84.6	98.1	3.2	ESE
10	1005.2	3.5	85.1	96.3	3.3	ESE
11	1004.9	3.4	87.3	120.9	2.3	SSE
12	1004.7	3.7	86.6	106.1	1.4	ESE
13	1004.7	3.6	87.0	112.4	3.4	SSW
14	1004.7	3.1	93.2	76.6	2.6	SW
15	1004.8	2.8	88.3	76.8	4.3	SW
16	1005.2	2.0	91.4	31.7	4.9	WNW
17	1005.5	2.0	86.7	22.4	4.5	WNW
18	1006.2	1.7	89.4	7.8	4.0	WNW
19	1007.0	1.5	86.9	1.0	5.6	WNW
20	1007.7	1.5	82.8	0.0	5.0	NW
21	1008.6	1.5	83.7	0.0	4.2	NW
22	1009.4	1.1	92.6	0.0	4.4	WNW
23	1010.1	1.2	92.3	0.0	5.7	W

13 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1015.3	-1.6	74.8	0.0	2.3	SE
1	1015.6	-2.0	73.2	0.0	2.6	SSW
2	1016.0	-2.5	74.0	0.0	2.4	SSW
3	1016.5	-2.6	74.3	4.0	2.8	SSW
4	1016.9	-2.7	75.1	21.5	3.4	SSW
5	1017.4	-2.4	74.9	27.9	2.8	SSW
6	1017.7	-1.1	70.6	93.3	1.4	SW
7	1018.1	-1.8	71.0	135.4	2.3	SSW
8	1018.6	-1.2	69.9	181.3	1.4	SW
9	1019.1	-0.5	69.8	188.5	1.4	SSW
10	1019.7	-0.7	71.6	183.6	1.7	SSW
11	1020.2	-0.1	68.8	228.2	1.6	SSW
12	1020.7	0.7	65.9	222.0	1.4	SSE
13	1020.9	-0.1	68.7	201.3	2.3	SSW
14	1021.1	0.3	68.1	170.3	1.9	S
15	1021.0	-0.3	67.9	129.3	2.8	SSW
16	1021.1	-0.7	69.3	25.9	1.7	SSW
17	1021.2	-0.4	70.7	14.1	0.8	ESE
18	1021.5	-1.7	73.5	5.0	1.8	SSW
19	1021.4	-1.0	72.1	0.0	1.2	ESE
20	1020.9	-2.1	75.2	0.0	1.8	SSE
21	1020.9	-2.0	75.2	0.0	1.5	SE
22	1020.8	-1.4	72.0	0.0	2.0	SE
23	1020.4	-0.9	68.1	0.0	3.3	ESE

14 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1019.8	-1.1	70.8	0.0	2.7	SE
1	1019.3	-0.4	71.8	0.0	2.6	SE
2	1018.5	-0.5	79.5	0.0	1.6	SE
3	1017.8	-0.1	80.8	2.1	1.5	SE
4	1016.7	0.7	80.3	3.9	1.8	SE
5	1015.4	1.2	79.2	11.4	1.8	SE
6	1014.6	2.0	77.0	33.5	1.7	SE
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11 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1010.5	0.8	93.5	0.0	5.3	WNW
1	1011.0	0.7	93.4	0.0	5.1	WNW
2	1011.5	0.7	92.0	0.3	5.2	WNW
3	1012.0	0.7	90.9	3.8	4.9	WNW
4	1012.4	0.8	90.3	14.5	4.9	WNW
5	1012.9	0.8	91.0	23.1	4.1	WNW
6	1013.6	1.0	89.1	53.6	3.7	WNW
7	1014.4	1.2	90.5	90.4	3.4	WNW
8	1014.9	1.1	90.8	105.2	2.8	W
9	1015.4	1.6	88.6	122.6	3.1	WNW
10	1015.6	1.7	88.2	144.7	3.7	WNW
11	1015.9	1.6	90.8	98.9	3.8	WNW
12	1016.2	1.5	89.1	95.4	4.2	WNW
13	1016.5	1.5	88.5	101.4	3.4	WNW
14	1016.6	1.5	89.9	111.7	3.0	WNW
15	1016.6	1.4	89.1	86.8	2.5	W
16	1016.7	1.3	88.3	44.0	1.8	W
17	1016.7	0.6	93.5	17.0	2.5	SW
18	1016.7	0.3	95.1	7.9	2.4	SW
19	1016.8	-0.1	96.3	1.2	2.5	SW
20	1016.9	-0.5	94.9	0.0	2.4	SSW
21	1017.0	-0.3	92.9	0.0	1.3	ESE
22	1016.9	-0.8	93.5	0.0	1.4	ESE
23	1016.9	-1.3	94.9	0.0	1.0	SE

12 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1016.9	-1.4	95.2	0.0	1.3	S
1	1016.7	-1.4	90.8	0.0	2.4	ESE
2	1016.4	-1.9	91.2	0.7	2.5	SE
3	1016.1	-2.5	88.4	5.2	1.7	SE
4	1015.9	-2.2	92.1	25.0	1.6	SSW
5	1015.8	-2.8	92.9	34.8	2.4	SSW
6	1015.7	-2.6	87.7	85.3	2.5	SSW
7	1015.6	-2.2	83.8	142.0	2.2	SW
8	1015.7	-2.2	81.6	180.7	2.2	SW
9	1015.7	-1.9	80.8	214.4	2.1	SW
10	1015.7	-1.6	79.3	208.2	2.1	SW
11	1015.6	-1.5	78.7	194.8	1.9	SW
12	1015.4	-1.6	81.8	132.0	2.4	SSW
13	1015.1	-0.8	79.9	114.8	1.8	SSW
14	1014.9	-0.8	79.4	43.6	1.6	SW
15	1014.8	-0.7	79.4	43.1	1.2	SSW
16	1014.7	-0.5	79.2	42.3	1.0	SW
17	1014.6	-0.5	79.3	20.4	1.1	SSW
18	1014.6	-0.5	79.7	9.1	0.8	SSE
19	1014.8	-0.6	80.1	1.1	1.0	SE
20	1014.9	-0.4	77.2	0.0	2.6	ESE
21	1015.1	-0.5	77.2	0.0	3.3	ESE
22	1015.2	-0.4	77.3	0.0	4.4	E
23	1015.3	-1.0	77.0	0.0	2.5	ESE

15 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0						
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16 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0						
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25 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1009.2	-3.7	80.4	0.0	2.9	SSW	
1 1009.0	-3.0	80.5	0.0	2.2	NW	
2 1008.7	-2.8	75.4	0.0	4.2	NW	
3 1008.3	-3.1	71.6	0.0	2.9	WNW	
4 1008.0	-2.8	71.8	0.6	3.1	NW	
5 1007.8	-2.8	72.9	6.9	1.6	NW	
6 1007.7	-2.8	77.3	14.9	0.9	S	
7 1007.5	-2.9	80.6	17.2	0.8	E	
8 1007.5	-3.3	89.9	32.3	0.9	SE	
9 1007.2	-3.3	92.7	52.3	1.3	ESE	
10 1007.2	-3.0	90.7	63.1	1.0	ESE	
11 1007.0	-2.7	93.6	51.0	3.6	E	
12 1007.0	-2.5	91.9	51.4	6.5	WNW	
13 1007.0	-2.2	85.2	52.7	5.4	WNW	
14 1007.0	-2.3	86.2	40.0	4.6	NW	
15 1006.8	-2.3	84.8	23.8	4.4	WNW	
16 1006.9	-2.7	91.8	8.1	4.4	NW	
17 1007.0	-2.9	91.0	0.9	2.7	SSW	
18 1007.2	-2.9	86.5	0.0	1.6	SSW	
19 1007.5	-2.6	86.0	0.0	0.8	SW	
20 1007.8	-2.9	86.5	0.0	2.5	ESE	
21 1008.1	-3.8	86.5	0.0	1.4	SE	
22 1008.3	-4.3	85.4	0.0	2.0	SSW	
23 1008.4	-4.7	82.8	0.0	2.4	SW	

26 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1008.7	-5.5	81.8	0.0	2.2	SW	
1 1009.0	-6.4	81.7	0.0	2.2	SW	
2 1009.2	-6.7	82.6	0.0	2.1	SW	
3 1009.4	-7.1	84.3	0.0	2.4	SSW	
4 1009.6	-6.7	79.9	1.0	1.9	SW	
5 1009.7	-6.6	77.8	5.1	1.9	SW	
6 1010.1	-6.3	73.1	21.8	3.0	SSW	
7 1010.2	-6.0	70.9	58.6	3.2	SSW	
8 1010.4	-5.7	70.3	79.0	2.3	SSW	
9 1010.6	-5.1	68.3	117.5	2.5	S	
10 1010.9	-5.2	68.1	101.7	2.4	SSW	
11 1011.0	-5.0	67.2	143.7	2.3	SSW	
12 1011.0	-5.0	66.6	137.7	2.1	S	
13 1010.8	-5.1	66.9	108.9	2.1	SSW	
14 1010.7	-6.2	69.7	74.2	2.2	SSW	
15 1010.6	-6.3	69.6	17.9	1.5	SW	
16 1010.5	-6.7	70.6	5.6	2.5	SSW	
17 1010.3	-6.9	70.1	0.2	1.8	SW	
18 1010.3	-7.2	71.0	0.0	1.7	SW	
19 1010.3	-7.7	72.4	0.0	2.5	SW	
20 1010.1	-7.1	70.2	0.0	1.7	SW	
21 1010.0	-7.0	69.7	0.0	1.6	SSW	
22 1009.7	-7.5	71.4	0.0	2.1	SW	
23 1009.5	-7.8	72.1	0.0	1.7	SW	

29 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1001.0	-5.5	68.1	0.0	5.4	N	
1 1000.9	-5.5	69.0	0.0	5.0	N	
2 1001.0	-5.7	67.7	0.0	4.0	N	
3 1001.1	-6.1	70.9	0.0	2.0	E	
4 1001.1	-6.8	71.7	0.0	1.2	SE	
5 1001.2	-7.6	74.1	3.1	1.5	SW	
6 1001.3	-8.1	74.7	14.5	1.9	SW	
7 1001.8	-8.9	75.6	43.2	2.4	SW	
8 1002.1	-7.6	72.0	54.6	1.1	S	
9 1002.4	-7.5	70.4	77.8	1.5	SW	
10 1002.5	-7.5	71.4	58.5	1.5	SW	
11 1002.6	-6.4	69.3	88.8	2.5	ESE	
12 1002.8	-6.7	68.6	63.1	2.2	N	
13 1002.6	-6.2	66.6	76.9	5.0	N	
14 1002.7	-6.6	65.8	35.3	5.0	N	
15 1002.7	-7.0	67.7	13.1	4.5	NW	
16 1002.8	-7.0	71.3	3.0	4.9	NW	
17 1002.8	-7.1	72.3	0.0	4.9	NW	
18 1002.7	-7.1	69.6	0.0	6.5	N	
19 1002.7	-7.1	68.3	0.0	6.6	N	
20 1002.7	-7.2	67.4	0.0	6.3	N	
21 1002.9	-7.3	67.0	0.0	6.2	N	
22 1003.0	-7.3	67.6	0.0	5.3	N	
23 1002.9	-7.1	69.5	0.0	4.6	N	

30 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1002.9	-7.4	72.5	0.0	1.5	NE	
1 1002.9	-7.7	75.4	0.0	1.1	N	
2 1002.7	-7.7	74.2	0.0	2.2	N	
3 1002.5	-7.3	70.2	0.0	5.4	N	
4 1002.3	-7.3	68.6	0.0	5.5	N	
5 1002.2	-7.2	67.4	1.9	5.0	N	
6 1002.1	-7.1	68.9	11.8	4.9	N	
7 1002.1	-7.2	77.9	18.1	5.0	N	
8 1002.1	-7.2	75.7	34.3	4.1	NW	
9 1002.0	-7.1	75.3	43.6	4.2	N	
10 1002.0	-7.1	78.4	56.4	4.3	NW	
11 1001.9	-7.1	79.6	47.0	6.0	NW	
12 1001.9	-7.1	72.1	49.1	5.7	NW	
13 1001.8	-7.3	81.4	33.6	6.3	NW	
14 1001.4	-7.3	87.4	20.3	6.5	NW	
15 1001.1	-7.4	81.7	10.1	7.6	NW	
16 1000.8	-7.5	75.9	2.3	7.9	NW	
17 1000.5	-7.7	76.7	0.0	8.0	NW	
18 1000.1	-7.5	79.0	0.0	9.1	NW	
19 999.9	-7.0	77.2	0.0	8.4	NW	
20 999.7	-6.6	83.6	0.0	6.2	NW	
21 999.4	-6.3	86.2	0.0	4.0	N	
22 999.0	-5.5	85.8	0.0	7.9	NW	
23 998.9	-5.9	86.0	0.0	8.3	NW	

27 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1009.2	-7.1	70.9	0.0	1.8	SW	
1 1008.8	-7.6	74.8	0.0	1.7	SSW	
2 1008.5	-7.4	73.6	0.0	1.6	SW	
3 1008.0	-7.4	77.0	0.0	2.0	SSW	
4 1007.6	-7.2	77.9	0.0	1.4	SSW	
5 1007.2	-7.1	76.9	6.1	1.3	SW	
6 1007.0	-6.1	75.2	28.8	1.3	SW	
7 1006.7	-5.3	73.7	35.3	0.8	W	
8 1006.3	-6.1	75.1	40.8	1.1	SW	
9 1006.1	-5.1	72.5	100.6	1.3	W	
10 1005.8	-4.8	80.0	83.3	3.9	WNW	
11 1005.5	-4.3	77.0	130.3	2.7	W	
12 1005.3	-5.7	77.7	105.3	1.9	SSW	
13 1005.0	-5.3	77.5	89.9	1.6	SSW	
14 1005.0	-6.4	78.3	63.7	1.4	SSW	
15 1004.9	-7.8	81.6	17.1	1.6	SSW	
16 1004.9	-6.5	66.1	6.0	3.1	SE	
17 1005.0	-6.5	64.3	0.0	4.4	SE	
18 1005.3	-6.5	62.4	0.0	4.6	SE	
19 1005.6	-6.4	61.3	0.0	5.0	ESE	
20 1005.8	-6.4	62.6	0.0	5.4	ESE	
21 1005.9	-6.7	62.8	0.0	3.0	SE	
22 1006.2	-7.0	65.2	0.0	3.7	SE	
23 1006.3	-7.0	65.5	0.0	2.4	ESE	

28 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1006.2	-7.9	66.2	0.0	2.3	S	
1 1006.0	-8.4	65.7	0.0	2.6	SSW	
2 1005.9	-9.0	65.4	0.0	3.4	SSW	
3 1005.6	-8.6	61.9	0.0	3.1	SSW	
4 1005.4	-9.5	64.0	0.0	3.0	SSW	
5 1005.0	-9.3	63.2	3.3	2.8	SSW	
6 1004.6	-9.7	65.6	13.1	3.0	SW	
7 1004.3	-9.2	65.2	41.8	2.1	SSW	
8 1003.9	-8.2	64.7	65.0	1.9	SSW	
9 1003.6	-5.8	58.9	104.0	0.7	SSE	
10 1003.1	-5.7	61.7	73.0	3.0	NW	
11 1002.9	-5.2	66.4	134.2	2.4	ENE	
12 1002.6	-4.8	62.8	166.9	1.5	E	
13 1002.3	-5.6	68.7	126.3	1.8	SW	
14 1002.0	-5.8	72.7	89.5	1.7	SW	
15 1001.7	-5.3	73.0	25.5	1.7	N	
16 1001.3	-4.6	69.9	6.8	5.1	N	
17 1001.0	-4.7	69.8	0.0	6.9	N	
18 1000.9	-4.9	70.0	0.0	5.8	N	
19 1000.9	-5.0	68.5	0.0	5.4	N	
20 1001.0	-5.1	67.4	0.0	5.9	N	
21 1000.9	-5.3	66.9	0.0	6.6	N	
22 1001.0	-5.2	66.5	0.0	4.0	N	
23 1001.1	-5.2	67.0	0.0	3.0	N	

01 October 2002

Table with 7 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing meteorological data for 01 October 2002.

02 October 2002

Table with 7 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing meteorological data for 02 October 2002.

05 October 2002

Table with 7 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing meteorological data for 05 October 2002.

06 October 2002

Table with 7 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing meteorological data for 06 October 2002.

03 October 2002

Table with 7 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing meteorological data for 03 October 2002.

04 October 2002

Table with 7 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing meteorological data for 04 October 2002.

07 October 2002

Table with 7 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing meteorological data for 07 October 2002.

08 October 2002

Table with 7 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Rows 0-23 showing meteorological data for 08 October 2002.

25 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1017.5	-9.4	74.1	0.0	1.5	E
1	1017.4	-10.6	78.3	0.0	1.6	SSE
2	1017.3	-10.0	74.4	0.0	1.8	SE
3	1017.1	-11.7	76.2	0.0	2.0	SSW
4	1017.0	-11.3	79.1	0.0	2.9	SSW
5	1016.8	-10.1	73.5	0.0	1.3	SE
6	1016.7	-10.9	77.0	0.0	2.2	SSW
7	1016.7	-9.9	72.5	0.0	1.7	SE
8	1016.8	-9.7	75.7	0.0	1.8	SSW
9	1016.9	-8.9	73.2	0.0	1.5	SE
10	1016.7	-8.4	71.4	0.0	2.1	SSW
11	1016.5	-7.7	67.8	0.0	1.2	SW
12	1016.4	-7.7	70.1	0.0	1.9	SSW
13	1016.3	-7.3	68.6	0.0	1.0	SSE
14	1016.2	-7.5	71.5	0.0	1.5	SSW
15	1016.1	-7.6	72.6	0.0	1.8	SSW
16	1016.0	-7.4	74.3	0.0	2.1	SSW
17	1016.1	-6.5	69.1	0.0	1.1	SE
18	1016.1	-6.8	71.0	0.0	1.1	S
19	1016.1	-6.5	73.1	0.0	1.2	SSW
20	1016.1	-6.6	76.9	0.0	1.1	SE
21	1016.1	-7.1	88.3	0.0	2.4	SSW
22	1016.2	-7.2	87.8	0.0	2.2	SW
23	1016.1	-7.1	88.4	0.0	1.8	S

26 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1016.1	-8.0	85.9	0.0	1.9	SSW
1	1016.1	-8.7	84.9	0.0	1.7	SSE
2	1016.1	-9.1	86.7	0.0	2.4	SSW
3	1016.0	-8.1	82.2	0.0	1.5	SW
4	1016.1	-7.2	80.2	0.0	1.9	SSW
5	1016.2	-7.4	80.5	0.0	2.5	SSE
6	1016.3	-6.0	77.1	0.0	1.1	SE
7	1016.5	-5.8	73.0	0.0	2.9	SE
8	1016.8	-6.2	76.6	0.0	1.4	SE
9	1017.1	-6.1	78.1	0.0	1.1	SSE
10	1017.6	-5.4	77.4	0.0	1.3	SE
11	1017.8	-5.6	79.8	0.0	1.6	SSE
12	1018.1	-5.1	77.3	0.0	2.2	SE
13	1018.4	-5.4	77.9	0.0	3.2	SE
14	1018.6	-5.0	78.9	0.0	2.6	SE
15	1018.8	-4.7	80.2	0.0	2.2	SE
16	1019.0	-4.7	81.8	0.0	1.9	SE
17	1019.3	-4.5	82.0	0.0	2.0	ESE
18	1019.6	-4.4	80.9	0.0	1.3	SE
19	1019.7	-4.3	80.4	0.0	1.4	SSE
20	1019.9	-4.3	80.0	0.0	1.3	SSE
21	1020.2	-4.4	79.4	0.0	1.7	SSE
22	1020.5	-4.1	77.3	0.0	2.2	SSW
23	1020.7	-4.5	79.7	0.0	2.3	SSE

29 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1020.3	-4.8	95.4	0.0	7.1	NW
1	1020.6	-5.0	94.9	0.0	6.0	NW
2	1021.0	-5.2	94.2	0.0	5.6	WNW
3	1021.3	-5.6	94.0	0.0	5.6	NW
4	1021.4	-5.8	92.9	0.0	4.5	WNW
5	1021.1	-5.7	91.6	0.0	2.9	NW
6	1021.1	-5.8	91.5	0.0	3.5	WNW
7	1021.1	-5.8	90.1	0.0	2.4	WNW
8	1021.1	-5.8	90.0	0.0	1.6	WNW
9	1021.2	-6.0	90.5	0.0	1.7	SSW
10	1021.1	-5.7	87.9	0.0	2.4	SW
11	1020.6	-5.7	90.8	0.0	1.4	SW
12	1019.9	-5.6	91.0	0.0	0.8	SE
13	1019.2	-5.6	94.1	0.0	0.7	SE
14	1018.6	-5.6	95.0	0.0	2.1	SE
15	1017.8	-5.3	95.7	0.0	3.3	ESE
16	1016.8	-4.8	96.1	0.0	2.9	SE
17	1015.7	-4.2	96.7	0.0	2.6	ESE
18	1014.6	-2.7	97.5	0.0	3.9	ESE
19	1013.6	-0.1	94.0	0.0	10.1	SW
20	1012.8	0.2	89.4	0.0	9.8	SW
21	1012.2	0.2	89.2	0.0	11.6	SW
22	1011.6	0.2	89.0	0.0	11.4	SW
23	1010.7	0.4	89.2	0.0	12.8	SW

30 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1010.1	0.2	93.6	0.0	13.5	SW
1	1009.5	0.3	91.8	0.0	13.2	SW
2	1009.3	-0.1	88.9	0.0	12.6	SW
3	1009.0	-0.3	87.1	0.0	13.0	SW
4	1009.0	-0.6	88.0	0.0	13.2	SW
5	1009.1	-0.6	85.4	0.0	12.6	SW
6	1009.1	-0.2	84.0	0.0	11.7	SW
7	1009.2	0.0	86.7	0.0	11.2	SW
8	1009.3	0.0	89.9	0.0	7.4	SW
9	1008.5	0.6	85.8	0.0	10.7	SW
10	1008.2	0.6	87.9	0.0	11.7	SW
11	1007.8	0.6	84.8	0.0	13.5	SW
12	1007.5	0.4	85.0	0.0	13.9	SW
13	1007.4	0.1	91.6	0.0	12.7	WSW
14	1007.1	0.2	90.0	0.0	11.1	WSW
15	1006.8	0.0	93.6	0.0	10.0	WSW
16	1006.6	0.0	91.2	0.0	9.0	WSW
17	1006.1	0.0	91.1	0.0	8.0	SW
18	1005.5	0.1	88.7	0.0	7.5	SW
19	1005.0	0.0	87.2	0.0	8.5	SW
20	1004.8	-0.1	87.8	0.0	8.0	SW
21	1004.3	-0.2	89.0	0.0	7.0	SW
22	1003.8	-0.5	94.1	0.0	6.9	SW
23	1003.1	-0.5	92.2	0.0	8.2	SW

27 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1020.9	-5.2	80.4	0.0	1.7	SE
1	1021.2	-5.6	77.7	0.0	3.3	SE
2	1021.4	-5.5	74.1	0.0	2.6	S
3	1021.4	-5.6	69.7	0.0	2.7	SSW
4	1021.5	-6.8	69.5	0.0	3.9	SE
5	1021.5	-7.0	70.7	0.0	3.9	SE
6	1021.8	-7.3	75.9	0.0	4.3	SE
7	1022.0	-7.0	72.6	0.0	6.0	ESE
8	1022.1	-7.4	74.4	0.0	6.0	SE
9	1022.3	-7.0	71.1	0.0	4.6	SE
10	1022.2	-6.0	73.9	0.0	7.7	ESE
11	1022.2	-5.8	74.5	0.0	8.3	ESE
12	1022.3	-5.3	74.0	0.0	7.5	ESE
13	1022.2	-4.9	73.2	0.0	6.7	ESE
14	1022.1	-4.3	73.3	0.0	5.1	ESE
15	1022.1	-4.0	71.4	0.0	5.7	ESE
16	1022.1	-3.5	69.6	0.0	3.8	SE
17	1022.2	-3.7	71.4	0.0	3.4	SE
18	1022.1	-3.5	71.3	0.0	3.8	SE
19	1022.1	-3.4	71.4	0.0	3.4	SE
20	1021.9	-3.2	71.4	0.0	4.6	ESE
21	1022.0	-3.0	71.4	0.0	5.0	SE
22	1022.0	-2.5	70.9	0.0	5.2	ESE
23	1021.6	-2.3	72.9	0.0	5.4	ESE

28 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1021.5	-1.9	74.2	0.0	4.8	ESE
1	1021.3	-1.8	81.5	0.0	5.7	ESE
2	1021.2	-1.9	85.8	0.0	5.7	ESE
3	1020.8	-1.3	84.6	0.0	3.7	SE
4	1020.5	-0.3	77.0	0.0	3.7	S
5	1020.5	-0.8	87.2	0.0	1.9	ESE
6	1020.3	-0.5	83.5	0.0	2.0	E
7	1020.3	-0.6	94.0	0.0	2.5	E
8	1020.4	-0.5	97.5	0.0	2.1	E
9	1020.3	-0.1	98.0	0.0	3.5	E
10	1020.3	0.4	93.8	0.0	6.3	S
11	1020.2	0.6	91.4	0.0	6.3	S
12	1020.0	0.9	89.2	0.0	8.9	S
13	1020.2	0.6	90.0	0.0	10.7	SSW
14	1020.4	0.3	92.9	0.0	8.6	SSW
15	1020.2	0.3	92.0	0.0	10.9	SSW
16	1019.9	0.6	87.1	0.0	9.6	SSW
17	1019.4	0.9	86.5	0.0	10.5	SSW
18	1019.1	1.2	86.2	0.0	12.4	SSW
19	1019.1	1.5	79.6	0.0	13.2	SSW
20	1018.9	0.5	90.1	0.0	14.6	SW
21	1019.2	0.0	94.2	0.0	12.8	SSW
22	1020.0	-2.7	96.5	0.3	7.6	NW
23	1020.0	-4.1	96.1	0.0	8.4	NW

Table 4. Daily summaries of meteorological data.

YYYYMMDD	Pst (hPa)	T (°C)	U (%)	GR (W/m2)	WV (m/s)	n
20010101	998.7	-5.5	55.7	0.0	7.3	24
20010102	990.2	-4.9	91.6	0.0	3.7	24
20010103	998.1	-8.8	80.2	0.0	5.4	24
20010104	986.1	-4.2	77.9	0.0	4.8	24
20010105	993.7	-4.9	78.4	0.0	6.2	24
20010106	1006.4	-12.0	68.4	0.0	2.9	24
20010107	1012.0	-13.7	56.2	0.0	3.1	24
20010108	1008.8	-10.0	71.4	0.0	2.3	21
20010109	1000.8	-5.1	82.8	0.0	5.5	24
20010110	997.2	-3.3	82.0	0.0	8.4	24
20010111	997.1	-7.3	89.0	0.0	5.8	24
20010112	983.0	-7.5	91.0	0.0	7.2	24
20010113	986.7	-13.7	86.6	0.0	10.1	24
20010114	992.3	-15.5	67.6	0.0	3.4	24
20010115	989.2	-11.6	69.7	0.0	7.3	24
20010116	988.6	-9.3	82.7	0.0	5.0	24
20010117	995.7	-8.6	85.5	0.0	5.7	24
20010118	975.2	-8.4	88.4	0.0	6.8	24
20010119	996.4	-10.6	68.5	0.0	6.8	24
20010120	1006.0	-9.4	82.2	0.0	7.1	24
20010121	998.4	-9.4	89.3	0.0	10.0	24
20010122	1002.6	-7.9	80.7	0.0	4.7	24
20010123	990.5	-2.4	88.1	0.0	8.4	24
20010124	999.8	-10.2	77.4	0.0	3.9	24
20010125	998.5	-7.4	69.4	0.0	2.8	24
20010126	1003.9	-8.1	72.3	0.0	6.0	24
20010127	1012.8	-7.9	68.3	0.0	2.8	24
20010128	1016.6	-8.5	67.3	0.0	4.2	24
20010129	1017.7	-10.3	66.9	0.0	2.8	24
20010130	1024.2	-7.7	72.5	0.0	4.1	24
20010131	1023.3	-1.5	85.4	0.0	7.7	24
20010201	1021.1	0.0	90.2	0.0	9.4	24
20010202	1019.4	0.3	93.1	0.0	10.2	24
20010203	1022.0	-0.3	89.2	0.0	-	24
20010204	1017.2	-0.7	75.1	0.0	-	24
20010205	1011.8	-1.6	79.9	0.0	-	24
20010206	1008.6	-3.2	82.9	0.0	-	24
20010207	999.1	-7.9	74.1	0.0	-	24
20010208	987.2	-7.8	68.0	0.0	-	24
20010209	988.1	-12.7	66.9	0.0	-	24
20010210	997.5	-17.5	64.2	0.0	-	24
20010211	1002.9	-14.8	86.8	0.0	-	24
20010212	989.1	-1.7	86.0	0.0	-	24
20010213	984.4	-10.6	80.8	0.0	-	24
20010214	984.8	-12.6	67.8	0.0	-	24
20010215	984.4	-8.4	70.2	0.0	-	24
20010216	988.3	-9.9	76.0	0.0	-	24
20010217	997.7	-11.6	66.5	0.0	-	24
20010218	999.7	-7.4	79.1	0.2	-	24
20010219	998.9	-8.4	80.4	0.6	-	24
20010220	992.0	-2.4	74.1	0.0	-	24
20010221	1002.5	-3.9	71.0	0.5	-	24
20010222	1010.1	-7.3	62.5	1.3	-	24
20010223	1011.2	-15.0	62.5	0.7	-	24
20010224	1017.4	-12.4	59.0	1.3	-	24
20010225	1027.6	-12.2	58.6	1.7	-	24
20010226	1022.0	-16.1	59.6	2.0	-	24
20010227	1018.4	-15.2	46.7	2.2	-	24
20010228	1013.0	-12.2	51.2	3.6	-	24

YYYYMMDD	Pst (hPa)	T (°C)	U (%)	GR (W/m2)	WV (m/s)	n
20010301	1005.5	-9.7	87.1	4.0	-	24
20010302	1010.3	-14.4	72.9	3.6	-	24
20010303	1014.7	-15.7	59.8	6.1	-	24
20010304	1006.9	-21.2	56.7	6.2	-	24
20010305	1002.7	-19.7	54.8	9.4	-	24
20010306	1006.6	-12.4	74.1	9.0	-	24
20010307	1013.3	-10.9	81.9	8.1	-	24
20010308	1007.4	-10.8	70.7	14.9	-	24
20010309	994.3	-5.3	94.2	7.6	-	24
20010310	991.0	-10.3	89.7	13.6	-	24
20010311	991.9	-14.8	74.6	15.4	-	24
20010312	999.8	-19.9	66.5	19.5	-	24
20010313	1006.0	-18.3	64.0	22.1	-	24
20010314	1012.0	-17.3	74.0	22.6	-	24
20010315	1016.2	-12.2	79.4	23.9	-	24
20010316	1011.8	-9.5	92.2	17.8	-	24
20010317	1011.4	-15.3	76.7	23.7	-	24
20010318	1011.5	-15.0	73.9	30.6	-	24
20010319	1011.5	-14.6	64.4	37.0	-	24
20010320	1014.1	-16.6	55.5	30.2	-	24
20010321	1016.8	-17.6	61.8	43.6	-	24
20010322	1021.1	-17.7	64.5	44.9	-	24
20010323	1025.9	-16.9	78.2	38.0	-	24
20010324	1029.9	-17.5	49.3	54.3	-	24
20010325	1031.0	-15.5	56.8	63.0	-	24
20010326	1023.7	-12.7	59.9	61.5	-	24
20010327	1021.0	-14.0	49.2	57.1	-	24
20010328	1015.2	-13.8	60.0	56.7	-	24
20010329	1007.1	-11.4	60.0	54.4	-	24
20010330	994.2	-8.2	58.6	59.6	-	24
20010331	996.6	-11.3	63.6	65.8	-	24
20010401	1005.6	-18.8	53.7	78.7	-	24
20010402	1009.3	-23.1	70.2	74.7	-	24
20010403	1013.7	-19.6	69.5	76.1	-	24
20010404	1009.4	-12.3	76.4	87.3	-	24
20010405	1004.8	-11.4	70.6	79.2	-	24
20010406	996.8	-12.6	55.6	95.0	-	24
20010407	999.7	-15.2	78.2	63.0	-	24
20010408	1010.5	-21.7	59.5	106.0	-	24
20010409	1013.7	-21.0	69.6	104.1	-	24
20010410	1009.1	-18.5	76.2	112.2	-	24
20010411	1015.1	-18.1	54.7	112.2	-	24
20010412	1020.1	-16.5	67.0	123.8	-	24
20010413	1009.8	-8.9	73.1	85.0	-	24
20010414	1003.5	-8.3	71.1	114.1	-	24
20010415	1003.5	-10.0	68.7	100.5	-	24
20010416	1005.7	-6.3	59.7	80.1	-	24
20010417	1013.4	-8.9	41.8	144.6	-	24
20010418	1010.3	-8.9	72.9	105.6	-	24
20010419	1007.0	-8.2	72.0	147.9	-	24
20010420	1007.0	-9.5	75.4	124.5	-	24
20010421	1006.1	-12.1	61.0	156.8	-	24
20010422	1012.2	-12.8	51.3	234.0	-	17
20010423	1013.5	-10.7	76.2	167.0	-	24
20010424	1011.1	-3.1	76.8	139.0	-	24
20010425	1007.9	-0.5	85.6	146.3	-	24
20010426	1004.1	0.5	76.0	121.0	-	24
20010427	1009.1	0.2	88.2	90.7	-	24
20010428	1009.3	0.7	82.5	152.9	-	24
20010429	995.4	0.0	93.1	102.6	-	24
20010430	994.5	-2.7	88.3	84.8	-	24

YYYYMMDD	Pst (hPa)	T (°C)	U (%)	GR (W/m2)	WV (m/s)	n
20010501	995.8	-2.8	73.9	154.7	-	24
20010502	992.8	-0.7	74.9	172.5	-	24
20010503	987.7	-1.9	67.8	229.7	-	24
20010504	986.3	-5.6	59.3	238.4	-	24
20010505	995.9	-3.8	67.8	222.2	-	24
20010506	1005.7	-6.0	74.8	231.4	-	24
20010507	1008.5	-5.6	70.5	244.3	-	24
20010508	998.0	-3.5	82.0	99.0	-	24
20010509	999.2	-1.7	78.3	167.8	-	24
20010510	1013.5	-5.7	75.6	236.2	-	24
20010511	1014.1	-5.7	71.4	250.2	-	24
20010512	1011.7	-5.1	69.2	264.3	-	24
20010513	1015.3	-6.2	67.6	280.2	-	24
20010514	1019.5	-5.0	61.0	278.9	-	24
20010515	1019.2	-4.2	64.7	271.0	-	24
20010516	1021.6	-5.2	65.3	198.7	-	8
20010517	1022.0	-4.3	63.6	301.3	-	24
20010518	1018.3	-4.3	61.3	289.5	-	24
20010519	1014.4	-3.1	65.9	208.3	-	24
20010520	1014.0	-0.9	78.8	150.8	-	24
20010521	1016.0	0.3	75.1	163.2	-	24
20010522	1016.8	0.0	72.0	228.3	-	24
20010523	1019.1	-1.0	65.1	317.1	-	24
20010524	1017.0	-1.0	71.6	217.8	-	24
20010525	1015.8	-0.4	80.2	100.9	-	24
20010526	1017.4	-0.7	82.2	136.6	-	24
20010527	1016.6	-0.5	69.7	175.3	-	24
20010528	1012.0	-0.1	76.1	177.2	-	24
20010529	1003.9	0.7	73.5	282.8	-	24
20010530	1001.3	-2.2	73.7	262.5	-	24
20010531	1002.4	-3.3	80.1	157.9	-	24
20010601	998.2	-1.3	85.7	169.8	-	24
20010602	999.9	-3.7	73.3	206.8	-	24
20010603	1004.2	-3.4	77.8	197.7	-	24
20010604	1005.0	-2.1	76.0	258.7	-	24
20010605	1001.3	-1.0	70.0	264.1	-	24
20010606	1000.4	-2.3	74.8	286.3	-	24
20010607	1001.8	-1.3	65.1	356.4	-	24
20010608	1000.5	0.8	72.4	220.0	-	24
20010609	1003.4	1.6	73.3	284.4	-	24
20010610	1008.8	3.1	68.1	336.1	-	24
20010611	1013.6	3.7	67.5	357.9	-	24
20010612	1007.8	3.3	76.1	188.8	-	24
20010613	1007.5	3.7	87.9	186.4	-	24
20010614	1015.0	4.4	89.3	208.2	-	24
20010615	1019.6	9.1	63.9	347.0	-	24
20010616	1021.8	8.7	62.1	337.3	-	24
20010617	1019.4	6.4	76.2	340.3	-	24
20010618	1016.9	3.0	93.8	180.1	-	24
20010619	1019.8	3.4	87.9	243.0	-	24
20010620	1017.6	5.2	77.8	304.1	-	24
20010621	1009.7	7.8	78.3	81.1	-	24
20010622	1006.3	6.3	81.8	97.9	-	24
20010623	1009.2	2.8	85.6	184.6	-	24
20010624	1015.3	3.1	86.2	268.4	-	24
20010625	1014.1	4.0	78.3	257.5	-	24
20010626	1013.5	4.7	71.6	317.3	-	24
20010627	1010.5	2.7	85.9	154.9	-	24
20010628	1007.5	3.6	82.8	286.5	-	24
20010629	1007.0	5.0	66.0	345.2	-	24
20010630	1007.1	2.5	86.1	229.8	-	24

YYYYMMDD	Pst (hPa)	T (°C)	U (%)	GR (W/m2)	WV (m/s)	n
20010701	1006.7	3.0	82.4	206.9	-	24
20010702	1008.3	4.0	80.3	224.1	-	24
20010703	1009.1	3.9	81.9	294.1	-	24
20010704	1008.0	4.3	81.3	224.1	-	24
20010705	1004.6	4.8	80.8	152.5	-	24
20010706	1003.2	4.7	83.2	121.1	-	24
20010707	999.4	6.4	80.0	74.4	-	24
20010708	999.6	5.5	90.7	99.9	-	24
20010709	1002.9	2.9	85.0	177.4	-	24
20010710	997.6	3.9	76.7	303.9	-	24
20010711	1000.4	2.1	86.6	145.8	-	24
20010712	1005.2	4.1	81.3	185.0	-	24
20010713	1001.4	5.4	78.1	147.7	-	24
20010714	998.7	5.7	79.5	163.7	-	24
20010715	1001.2	8.3	77.1	227.2	-	24
20010716	1006.8	8.1	83.1	284.4	-	24
20010717	1013.4	6.9	84.6	74.9	-	24
20010718	1017.9	5.4	86.2	144.6	-	24
20010719	1017.2	5.0	88.6	111.7	-	24
20010720	1013.4	5.2	89.9	117.9	-	24
20010721	1014.6	5.1	88.9	96.3	-	24
20010722	1021.0	4.0	87.7	98.1	-	24
20010723	1020.3	4.5	81.7	267.5	-	24
20010724	1016.8	5.5	84.9	186.3	-	24
20010725	1012.5	5.9	83.0	181.6	-	24
20010726	1006.3	8.4	71.9	275.2	-	24
20010727	1002.3	7.7	72.8	200.6	-	24
20010728	1000.2	6.4	81.7	89.7	-	24
20010729	998.2	6.0	84.1	116.7	-	24
20010730	997.3	5.9	80.6	159.5	-	24
20010731	996.9	6.3	67.8	267.5	-	24
20010801	995.2	6.2	64.8	228.7	-	24
20010802	999.0	3.2	69.5	245.4	-	24
20010803	998.1	1.9	88.6	69.0	-	24
20010804	998.4	1.5	89.7	66.0	-	24
20010805	1010.3	1.5	82.0	163.9	-	24
20010806	1017.5	3.7	75.4	212.0	-	24
20010807	1016.4	4.0	75.8	242.8	-	24
20010808	1011.7	8.4	67.9	194.0	-	24
20010809	1009.0	10.6	58.6	125.5	-	24
20010810	1003.4	8.0	81.6	39.1	-	24
20010811	1004.1	6.5	87.7	97.5	-	24
20010812	1000.1	5.0	96.1	109.2	-	24
20010813	996.6	5.6	92.9	133.6	-	24
20010814	995.1	4.3	99.8	45.2	-	24
20010815	995.8	2.5	96.8	53.6	-	24
20010816	997.1	2.2	92.7	60.2	-	24
20010817	1000.0	3.1	94.0	55.0	-	24
20010818	1001.7	3.3	95.5	68.1	-	24
20010819	1007.9	4.1	81.1	94.9	-	24
20010820	1012.7	6.8	81.9	49.4	-	24
20010821	1017.4	6.0	92.2	28.2	-	24
20010822	1019.9	4.3	98.5	60.7	-	24
20010823	1017.3	3.8	92.8	43.8	-	24
20010824	1016.9	3.5	90.0	50.4	-	24
20010825	1019.5	3.1	98.2	51.8	-	24
20010826	1020.1	3.2	96.4	74.2	-	24
20010827	1015.2	5.1	85.7	91.7	-	24
20010828	1010.3	5.4	83.3	110.7	-	24
20010829	1010.0	5.7	83.5	50.7	-	24
20010830	-	-	-	-	-	0
20010831	-	-	-	-	-	0

YYYYMMDD	Pst (hPa)	T (°C)	U (%)	GR (W/m2)	WV (m/s)	n
20010901	1008.1	5.9	83.5	36.7	1.6	24
20010902	1003.3	6.9	79.7	26.5	6.6	24
20010903	1004.7	7.3	78.2	35.0	6.3	24
20010904	1001.8	6.3	80.3	32.0	5.1	24
20010905	1000.2	5.9	80.0	59.3	1.9	24
20010906	1003.5	3.5	89.7	92.4	1.5	24
20010907	1010.0	2.8	88.0	29.4	1.4	24
20010908	1015.3	3.2	78.2	62.1	1.5	24
20010909	1013.2	2.6	82.1	49.4	1.1	24
20010910	1008.4	2.9	84.0	62.2	1.5	24
20010911	1003.5	6.1	80.8	39.8	2.7	24
20010912	1000.0	6.7	89.9	8.3	2.8	24
20010913	1002.1	1.7	99.1	16.6	1.7	24
20010914	998.9	6.4	88.4	23.2	1.5	24
20010915	996.5	6.4	90.9	10.8	1.4	24
20010916	999.8	5.2	94.0	9.6	0.9	24
20010917	1007.8	3.0	85.7	29.7	4.1	24
20010918	999.5	5.0	88.1	12.5	6.6	24
20010919	1009.6	-1.9	77.3	21.0	6.3	24
20010920	1010.1	-2.2	75.1	10.2	7.8	24
20010921	1014.1	-1.9	76.1	19.7	7.4	24
20010922	1018.1	-2.5	72.6	45.8	3.6	24
20010923	1012.1	0.5	84.6	11.8	4.4	24
20010924	992.3	-0.6	93.9	9.5	4.4	24
20010925	983.7	-2.6	93.9	10.9	11.5	24
20010926	991.8	-1.3	70.3	29.8	4.8	24
20010927	1007.5	-1.7	64.3	30.5	2.4	24
20010928	1009.9	-3.8	71.2	34.1	2.1	24
20010929	1011.3	-3.9	69.5	18.4	2.1	24
20010930	1007.8	-1.9	80.7	14.4	1.9	24
20011001	1002.8	-1.7	77.1	13.3	1.5	24
20011002	998.0	-3.1	65.7	17.1	1.8	24
20011003	993.5	0.2	86.9	8.3	4.1	24
20011004	997.0	-4.9	80.3	9.9	4.5	24
20011005	1005.4	-8.6	82.2	12.0	1.9	24
20011006	1010.0	-7.6	83.1	10.6	1.7	24
20011007	1009.5	-3.9	80.4	9.6	1.7	24
20011008	1004.7	-2.4	74.6	8.2	2.9	24
20011009	994.1	1.0	83.7	3.6	8.0	24
20011010	994.7	1.7	94.1	2.8	3.9	24
20011011	993.0	0.2	81.3	4.0	2.5	24
20011012	992.5	3.1	80.9	3.2	3.0	24
20011013	991.0	3.4	73.8	3.2	1.9	24
20011014	991.2	1.3	84.7	1.0	1.9	24
20011015	1007.3	1.5	75.0	3.1	1.8	24
20011016	1014.2	-0.3	79.7	1.5	3.3	24
20011017	1005.7	-2.1	85.5	1.1	5.0	24
20011018	1007.8	-7.3	74.6	1.0	5.7	24
20011019	1006.1	-3.8	73.1	0.6	4.8	24
20011020	986.5	-2.9	76.2	0.5	10.0	24
20011021	995.4	-7.1	72.7	0.4	9.3	24
20011022	1009.3	-9.4	67.1	0.0	6.1	24
20011023	1004.0	-5.9	78.4	0.0	3.3	24
20011024	1005.4	-11.1	62.2	0.0	3.4	24
20011025	1007.1	-14.8	69.4	0.0	2.8	24
20011026	1003.5	-14.2	71.8	0.0	4.1	24
20011027	1000.9	-14.4	76.6	0.0	3.5	24
20011028	993.6	-15.1	73.5	0.0	5.2	24
20011029	994.4	-14.5	73.5	0.0	8.1	24
20011030	998.6	-16.8	73.6	0.0	2.9	24
20011031	999.5	-16.5	73.3	0.0	4.4	24

YYYYMMDD	Pst (hPa)	T (°C)	U (%)	GR (W/m2)	WV (m/s)	n
20011101	1004.1	-14.7	78.5	0.0	3.1	24
20011102	998.3	-14.3	68.5	0.0	4.2	24
20011103	992.3	-13.5	58.1	0.0	5.7	24
20011104	998.7	-15.4	63.6	0.0	6.2	24
20011105	995.9	-15.5	72.1	0.0	9.0	24
20011106	993.8	-15.8	72.9	0.0	7.6	24
20011107	991.9	-17.1	70.1	0.0	5.7	20
20011108	-	-	-	-	-	0
20011109	-	-	-	-	-	0
20011110	-	-	-	-	-	0
20011111	-	-	-	-	-	0
20011112	-	-	-	-	-	0
20011113	995.9	-15.1	71.9	0.0	10.8	11
20011114	992.6	-17.2	70.7	0.0	7.5	24
20011115	997.6	-15.5	76.3	0.0	6.4	24
20011116	1001.5	-15.3	76.4	0.0	4.3	24
20011117	998.6	-14.9	63.1	0.0	2.1	24
20011118	997.3	-10.7	81.5	0.0	3.9	24
20011119	993.0	-13.0	79.4	0.0	5.1	24
20011120	967.2	-4.3	88.4	0.0	11.5	24
20011121	969.6	-10.4	86.5	0.0	7.4	24
20011122	984.7	-12.7	84.5	0.0	6.5	24
20011123	988.4	-11.2	78.0	0.0	6.2	24
20011124	968.0	-1.2	84.4	0.0	6.2	24
20011125	969.5	-9.9	83.1	0.0	5.2	24
20011126	967.1	-6.2	92.2	0.0	2.4	24
20011127	999.0	-3.4	80.1	0.0	5.3	24
20011128	1011.4	-3.0	69.9	0.0	3.5	24
20011129	1005.9	-2.8	74.7	0.0	3.4	24
20011130	996.3	0.5	77.0	0.0	6.0	24
20011201	997.4	0.5	81.3	0.0	6.1	24
20011202	998.1	-0.2	73.8	0.0	3.2	24
20011203	1003.6	0.0	83.4	0.0	5.1	24
20011204	1004.6	3.0	79.9	0.0	6.0	24
20011205	1004.7	1.7	73.9	0.0	5.7	24
20011206	1010.2	1.8	75.9	0.0	3.2	24
20011207	1010.5	0.9	82.0	0.0	6.3	24
20011208	1002.1	1.3	67.9	0.0	8.6	24
20011209	994.3	-0.4	79.6	0.0	4.4	24
20011210	1001.0	-3.4	89.3	0.0	4.7	24
20011211	998.7	-2.6	90.3	0.0	2.6	24
20011212	980.8	-0.7	90.9	0.0	5.9	24
20011213	1001.9	-7.5	69.8	0.0	7.0	24
20011214	1000.3	-4.2	81.9	0.0	6.0	24
20011215	996.4	-7.3	72.3	0.0	4.5	24
20011216	1014.6	-16.5	61.7	0.0	9.2	24
20011217	1024.8	-18.0	62.9	0.0	4.6	24
20011218	1020.4	-18.7	64.1	0.0	3.9	24
20011219	1012.6	-19.1	67.6	0.0	3.0	24
20011220	1009.2	-17.0	55.8	0.0	5.0	24
20011221	1011.3	-16.9	52.9	0.0	3.2	24
20011222	997.6	-10.3	77.9	0.0	4.5	24
20011223	984.3	-10.2	71.9	0.0	7.9	24
20011224	988.2	-22.5	62.8	0.0	8.9	24
20011225	981.3	-23.9	61.5	0.0	8.5	24
20011226	993.7	-10.7	58.3	0.0	9.4	24
20011227	1011.1	-9.1	54.6	0.0	8.3	24
20011228	1023.3	-15.9	45.1	0.0	3.8	24
20011229	1020.6	-17.0	54.0	0.0	2.0	24
20011230	1011.1	-13.0	83.5	0.0	2.1	24
20011231	1001.0	-9.1	76.8	0.0	3.4	24

YYYYMMDD	Pst (hPa)	T (°C)	U (%)	GR (W/m2)	WV (m/s)	n
20020101	995.2	-6.9	79.8	0.0	4.6	24
20020102	984.2	-4.8	85.1	0.0	3.8	24
20020103	992.7	-8.4	69.8	0.0	3.3	24
20020104	979.1	-5.4	89.3	0.0	10.0	24
20020105	1002.7	-8.5	81.0	0.0	4.8	24
20020106	993.4	-2.1	78.9	0.0	7.2	24
20020107	955.4	-0.8	93.6	0.0	14.6	24
20020108	953.6	-8.3	84.5	0.0	8.1	24
20020109	970.6	-10.8	72.7	0.0	4.3	24
20020110	964.8	-11.3	72.1	0.0	2.7	24
20020111	973.7	-9.3	86.5	0.0	8.2	24
20020112	980.7	-8.2	78.7	0.0	4.7	24
20020113	983.1	-6.2	57.6	0.0	4.8	24
20020114	997.8	-10.5	65.5	0.0	2.7	24
20020115	999.0	-12.9	80.2	0.0	2.1	24
20020116	993.3	-11.5	78.1	0.0	3.2	24
20020117	1004.5	-20.2	53.1	0.0	2.6	24
20020118	1014.9	-23.0	48.0	0.0	2.9	24
20020119	1010.9	-21.2	57.1	0.0	3.5	24
20020120	1002.3	-18.8	55.9	0.0	2.6	24
20020121	1003.3	-18.0	53.8	0.0	4.0	24
20020122	1003.5	-14.2	51.2	0.0	6.4	24
20020123	998.7	-17.7	53.0	0.0	5.8	24
20020124	998.5	-18.1	49.0	0.0	7.1	24
20020125	997.7	-20.2	53.4	0.0	4.1	24
20020126	995.4	-6.7	66.4	0.0	9.9	24
20020127	1001.9	-6.7	68.9	0.0	6.7	24
20020128	999.9	-13.3	54.8	0.0	2.6	24
20020129	997.6	-15.6	50.9	0.0	2.2	24
20020130	996.3	-12.5	78.1	0.0	2.1	24
20020131	997.3	-13.2	78.6	0.0	1.9	24
20020201	998.0	-16.7	74.7	0.0	2.3	24
20020202	998.4	-15.4	62.8	0.0	3.2	24
20020203	999.3	-13.5	64.0	0.0	5.6	24
20020204	997.7	-12.3	49.6	0.0	12.2	24
20020205	998.6	-8.3	64.0	0.0	11.2	24
20020206	1010.9	-12.8	66.0	0.0	7.6	24
20020207	1013.2	-17.0	47.7	0.0	3.1	24
20020208	1006.6	-15.0	57.3	0.0	3.3	24
20020209	1004.4	-13.7	59.4	0.0	2.8	24
20020210	1003.7	-15.1	56.7	0.0	2.5	24
20020211	989.0	-10.0	64.1	0.0	4.1	24
20020212	979.2	-5.8	82.5	0.0	5.7	24
20020213	990.6	-12.3	78.5	0.0	4.5	24
20020214	978.7	-7.4	76.4	0.0	13.1	24
20020215	972.4	-2.6	76.2	0.0	7.5	24
20020216	978.7	-6.1	60.9	0.0	7.4	24
20020217	994.3	-13.8	50.4	0.0	7.0	24
20020218	997.1	-19.5	51.4	0.0	5.5	24
20020219	989.4	-22.0	53.8	0.4	2.6	24
20020220	984.0	-17.4	55.7	0.2	4.5	24
20020221	986.0	-13.4	56.0	0.3	4.0	24
20020222	985.3	-10.1	55.1	0.3	5.7	24
20020223	993.0	-9.2	52.9	0.4	5.7	24
20020224	992.2	-12.6	48.4	1.1	6.6	24
20020225	986.3	-9.5	61.0	1.3	3.2	24
20020226	986.3	-7.9	64.1	3.2	2.0	24
20020227	987.1	-10.8	74.5	2.7	2.0	24
20020228	990.5	-15.0	65.7	3.8	3.6	24

YYYYMMDD	Pst (hPa)	T (°C)	U (%)	GR (W/m2)	WV (m/s)	n
20020301	991.4	-18.6	58.8	4.8	6.0	24
20020302	990.7	-20.1	58.3	4.0	2.1	24
20020303	988.0	-17.7	58.9	5.8	1.9	24
20020304	990.7	-19.9	58.4	5.7	2.1	24
20020305	987.3	-22.3	57.4	7.1	2.1	24
20020306	983.6	-12.8	79.8	7.1	3.0	24
20020307	993.7	-11.7	60.0	11.5	1.9	24
20020308	994.0	-11.3	54.1	11.1	2.8	24
20020309	985.5	-13.4	72.8	12.1	6.5	24
20020310	995.2	-16.9	75.3	12.1	2.2	24
20020311	1001.5	-18.8	77.4	14.3	2.0	24
20020312	1002.7	-20.6	75.4	18.6	1.9	24
20020313	998.6	-14.8	70.8	19.7	4.1	24
20020314	984.4	-10.7	80.3	11.6	8.4	24
20020315	998.6	-13.4	72.2	28.4	2.7	24
20020316	1011.0	-15.4	74.9	29.1	2.4	24
20020317	1005.6	-19.0	72.0	35.7	2.4	24
20020318	999.3	-19.6	72.6	41.3	2.5	24
20020319	994.6	-14.0	67.3	45.7	1.7	24
20020320	1003.6	-14.3	80.1	40.6	3.2	24
20020321	1013.1	-14.9	73.3	41.5	2.2	24
20020322	1015.3	-9.1	82.5	22.1	5.7	24
20020323	1024.0	-18.1	71.7	28.7	7.5	24
20020324	1022.0	-18.2	63.6	48.8	2.0	24
20020325	1012.7	-12.6	67.7	48.3	2.4	24
20020326	1008.1	-11.9	54.3	41.8	4.7	24
20020327	1004.1	-8.4	67.3	59.8	8.6	24
20020328	997.8	-5.0	67.3	28.1	8.7	24
20020329	1005.9	-6.2	63.4	71.5	6.9	24
20020330	1015.4	-8.0	68.1	59.2	2.2	24
20020331	1018.5	-7.7	69.0	63.5	2.0	24
20020401	1016.7	-8.0	71.7	74.2	2.3	24
20020402	1019.2	-6.1	73.6	87.7	2.8	24
20020403	1007.2	-1.0	87.0	32.0	6.0	24
20020404	1008.0	-6.4	93.7	63.9	4.2	24
20020405	996.5	-3.2	91.6	39.2	3.5	24
20020406	1003.1	-15.4	78.3	76.9	9.2	24
20020407	1016.1	-19.1	58.4	116.3	3.6	24
20020408	1014.8	-9.8	66.0	69.2	4.8	24
20020409	997.8	-2.5	82.0	61.4	7.7	24
20020410	988.1	-5.2	78.4	91.6	3.1	24
20020411	991.8	-8.0	63.4	129.5	3.5	24
20020412	1001.5	-13.1	63.9	137.8	2.4	24
20020413	1009.7	-12.4	74.1	124.3	1.8	24
20020414	1013.5	-2.9	84.2	93.6	4.2	24
20020415	1006.3	-1.5	90.5	57.6	6.5	24
20020416	1012.1	-2.7	85.5	76.8	6.6	24
20020417	1012.0	0.4	93.8	62.7	7.6	24
20020418	1012.1	-1.8	90.1	78.2	5.0	24
20020419	1006.7	0.7	87.8	61.0	7.0	24
20020420	991.2	-0.4	90.3	66.0	6.9	24
20020421	996.2	-14.4	73.0	151.2	7.5	24
20020422	1000.9	-15.9	65.1	178.8	1.6	24
20020423	1004.2	-16.4	53.9	207.4	2.0	24
20020424	1013.6	-15.9	59.5	203.7	1.5	24
20020425	1008.3	-12.5	63.1	183.6	4.3	24
20020426	997.2	-5.1	72.6	134.3	9.2	24
20020427	1003.0	-0.7	80.8	105.4	6.9	24
20020428	1006.4	-1.0	76.1	177.1	1.7	24
20020429	1012.2	-2.8	70.2	232.2	3.5	24
20020430	1014.8	-1.8	61.5	192.2	1.8	24

YYYYMMDD	Pst (hPa)	T (°C)	U (%)	GR (W/m2)	WV (m/s)	n
20020501	1009.4	-1.5	86.5	93.7	2.3	24
20020502	1004.8	-4.1	70.0	181.4	4.7	24
20020503	1004.2	-8.6	61.0	247.4	5.0	24
20020504	1013.3	-11.0	62.8	244.1	3.1	24
20020505	1019.0	-11.8	68.5	241.6	2.4	24
20020506	1014.8	-6.6	74.7	157.1	2.3	24
20020507	1005.3	-4.8	64.1	246.1	3.7	24
20020508	1007.3	-6.0	57.4	263.8	1.9	24
20020509	1016.7	-4.9	60.8	231.5	1.9	24
20020510	1018.1	-5.6	74.5	252.6	5.5	24
20020511	1017.4	-5.5	65.9	286.1	1.5	24
20020512	1021.4	-5.4	65.4	289.7	1.6	24
20020513	1017.7	-4.5	67.1	241.9	1.7	24
20020514	1009.7	-3.3	59.6	305.0	1.8	24
20020515	1008.2	-2.8	65.6	298.6	1.5	24
20020516	1010.1	-3.0	72.4	276.5	1.5	24
20020517	1007.8	-2.1	84.7	182.6	2.8	24
20020518	1011.7	-4.9	66.0	276.6	5.4	24
20020519	1013.8	-7.0	58.8	287.3	4.8	24
20020520	1014.4	-7.0	59.2	311.3	2.6	24
20020521	1019.6	-7.0	65.5	293.2	2.9	24
20020522	1024.8	-6.3	60.3	332.3	2.0	24
20020523	1025.3	-2.1	61.6	263.7	4.1	24
20020524	1025.9	2.8	44.4	330.9	2.0	24
20020525	1022.8	2.7	51.7	348.6	1.1	24
20020526	1020.8	3.5	53.3	342.9	1.8	24
20020527	1018.6	3.2	78.4	192.9	2.7	24
20020528	1017.8	3.3	87.0	140.2	1.8	24
20020529	1017.0	3.1	91.3	122.5	2.7	24
20020530	1011.7	4.1	85.8	150.6	1.2	24
20020531	1012.1	3.4	90.2	183.8	2.4	24
20020601	1015.5	2.5	90.9	150.3	1.1	24
20020602	1016.4	2.4	86.1	278.6	2.0	24
20020603	1013.9	4.4	77.2	251.6	2.2	24
20020604	1006.5	4.0	83.4	101.3	3.1	24
20020605	1003.9	3.4	80.8	210.8	4.3	24
20020606	1001.4	3.8	79.4	207.3	5.3	24
20020607	1002.2	2.0	93.0	112.2	4.6	24
20020608	1008.0	1.7	85.5	222.0	1.5	24
20020609	1011.0	2.6	89.9	123.5	1.9	24
20020610	1011.5	3.3	83.1	223.1	3.0	24
20020611	1010.1	4.1	78.3	307.4	3.0	24
20020612	1013.6	3.4	74.0	375.2	5.2	24
20020613	1012.1	2.8	77.8	327.0	5.7	24
20020614	1006.3	1.9	84.3	176.6	6.2	24
20020615	1001.6	0.5	83.9	254.1	7.4	24
20020616	989.0	0.7	85.4	237.0	9.0	24
20020617	986.2	1.0	72.2	260.3	8.9	24
20020618	994.7	1.7	74.4	295.8	7.8	24
20020619	998.2	1.6	71.8	253.9	5.5	24
20020620	1002.1	2.3	71.3	351.3	3.5	24
20020621	1002.6	1.7	81.4	302.9	4.1	24
20020622	1000.1	4.2	72.8	346.9	3.9	24
20020623	996.9	2.8	85.7	138.3	5.0	24
20020624	1000.5	3.9	81.6	180.0	3.2	24
20020625	1004.1	4.3	79.2	231.4	4.2	24
20020626	1003.9	3.4	85.5	195.1	3.0	24
20020627	1001.1	3.5	78.6	274.1	4.8	24
20020628	1001.9	5.0	75.3	362.9	6.6	24
20020629	1005.1	5.1	81.5	321.6	7.0	24
20020630	1004.9	6.3	77.2	361.4	5.0	24

YYYYMMDD	Pst (hPa)	T (°C)	U (%)	GR (W/m2)	WV (m/s)	n
20020701	1001.9	4.7	85.2	306.3	6.8	24
20020702	999.6	4.0	86.4	116.7	2.7	24
20020703	1000.5	5.0	87.2	206.5	2.6	24
20020704	1002.0	5.2	89.4	155.7	3.0	24
20020705	1003.1	5.7	81.2	144.5	2.9	24
20020706	1000.7	6.0	80.0	146.7	4.6	24
20020707	1003.3	5.1	75.6	293.6	6.3	24
20020708	1009.3	3.5	74.7	211.0	5.5	24
20020709	1010.3	4.6	76.7	184.9	3.9	24
20020710	1009.9	6.6	69.4	184.9	5.0	24
20020711	1012.4	7.5	70.9	305.7	6.5	24
20020712	1014.8	7.0	79.1	340.5	4.8	24
20020713	1017.5	9.4	61.9	340.5	1.5	24
20020714	1019.4	7.2	82.8	191.1	3.1	24
20020715	1015.3	6.2	89.4	146.0	2.1	24
20020716	1015.0	6.8	83.8	126.0	1.3	24
20020717	1011.6	5.9	90.1	78.1	1.0	24
20020718	1004.5	6.2	88.1	81.6	1.3	24
20020719	1002.5	5.7	92.5	81.3	1.3	24
20020720	1001.5	4.9	90.6	84.7	3.2	24
20020721	998.6	3.0	90.1	79.6	6.7	24
20020722	998.5	5.0	81.2	186.7	3.3	24
20020723	1000.4	4.4	87.4	95.7	1.9	24
20020724	1001.2	4.6	86.1	149.7	3.4	24
20020725	1001.6	5.3	80.0	94.1	2.3	24
20020726	1001.4	5.3	78.3	140.1	2.2	24
20020727	995.3	6.9	75.8	264.7	1.8	24
20020728	995.6	6.8	77.4	112.6	1.3	24
20020729	992.1	6.7	80.1	206.3	2.3	24
20020730	1000.3	6.8	76.3	177.2	3.2	24
20020731	1007.7	5.8	79.6	126.7	2.6	24
20020801	1006.7	3.5	90.1	55.6	4.5	24
20020802	1008.2	4.9	84.2	128.1	1.8	24
20020803	1014.9	5.8	76.8	140.9	1.3	24
20020804	1016.2	5.2	85.8	84.1	1.2	24
20020805	1014.7	5.4	84.0	122.1	1.3	24
20020806	1011.3	6.6	71.8	230.0	2.9	24
20020807	1010.0	6.3	80.8	69.9	1.2	24
20020808	1010.0	6.0	87.2	90.0	1.1	24
20020809	1009.8	5.6	87.6	109.9	2.5	24
20020810	1010.4	4.5	86.1	129.8	1.7	24
20020811	1008.8	7.6	73.3	200.4	1.4	24
20020812	1010.5	7.3	77.2	220.7	1.1	24
20020813	1009.6	6.6	82.6	209.1	1.0	24
20020814	1007.0	7.8	78.7	120.9	1.5	24
20020815	1009.5	7.3	77.9	65.2	1.5	24
20020816	1013.7	7.0	82.8	54.9	2.0	24
20020817	1010.2	8.1	80.2	40.6	6.3	24
20020818	1003.6	7.3	86.1	29.5	3.0	24
20020819	1005.9	6.6	83.8	72.6	3.1	24
20020820	1004.6	5.1	90.5	40.4	4.5	24
20020821	1011.1	3.7	87.9	121.6	1.6	24
20020822	1009.4	5.0	92.4	40.9	1.4	24
20020823	1007.9	4.7	96.7	46.2	1.3	24
20020824	1009.4	5.4	92.2	20.6	2.4	24
20020825	998.2	7.6	87.0	21.1	3.5	24
20020826	992.4	4.8	92.6	31.9	3.5	24
20020827	997.1	2.4	90.1	52.9	7.7	24
20020828	999.5	3.4	77.3	107.6	2.3	24
20020829	1002.6	4.0	78.7	113.5	1.4	24
20020830	1003.7	3.9	91.3	62.9	1.5	24
20020831	1002.6	3.5	88.7	79.5	1.0	24

YYYYMMDD	Pst (hPa)	T (°C)	U ($\frac{m}{s}$)	GR (W/m ²)	WV (m/s)	n
20020901	1000.7	3.2	84.7	47.8	2.1	24
20020902	992.9	3.2	75.7	114.1	2.1	24
20020903	998.0	2.4	72.2	85.9	2.9	24
20020904	1006.0	0.2	72.5	70.5	2.6	24
20020905	1002.9	0.5	84.9	50.2	3.9	24
20020906	1003.3	-1.2	78.5	55.4	4.6	24
20020907	1003.2	-4.8	70.2	102.3	4.7	24
20020908	1005.7	-2.0	71.6	70.1	2.2	24
20020909	1011.9	-1.2	58.1	73.9	2.6	24
20020910	1006.8	1.9	87.0	38.2	5.4	24
20020911	1015.0	0.7	91.5	46.6	3.3	24
20020912	1015.5	-1.4	82.9	62.3	2.0	24
20020913	1019.3	-1.2	71.4	76.0	2.0	24
20020914	1017.4	0.3	77.1	7.0	2.0	7
20020915	-	-	-	-	-	0
20020916	-	-	-	-	-	0
20020917	-	-	-	-	-	0
20020918	1007.8	-0.3	85.0	15.5	1.4	11
20020919	1008.0	-1.9	80.3	58.8	1.6	24
20020920	1011.9	-0.9	86.9	27.4	1.6	24
20020921	1012.4	1.0	90.0	17.3	2.1	24
20020922	1003.9	1.9	88.6	10.8	3.6	24
20020923	1004.5	-0.4	68.0	28.9	3.6	24
20020924	1011.4	-2.1	68.8	39.5	3.7	24
20020925	1007.7	-3.0	84.3	16.9	2.7	24
20020926	1010.1	-6.4	72.8	35.8	2.2	24
20020927	1006.3	-6.4	72.1	28.8	2.5	24
20020928	1003.1	-6.6	66.3	34.8	3.3	24
20020929	1002.2	-7.0	69.9	21.6	3.8	24
20020930	1001.3	-7.1	77.4	13.3	5.6	24
20021001	1001.9	-4.2	79.6	11.6	6.8	24
20021002	1014.4	-5.7	57.7	17.6	2.1	24
20021003	1012.9	1.0	81.4	4.3	4.1	24
20021004	1014.3	2.2	94.6	4.5	1.5	24
20021005	1016.7	2.5	91.5	6.0	1.3	24
20021006	1013.1	4.4	81.0	6.6	2.9	24
20021007	1008.5	5.0	87.2	3.8	3.6	24
20021008	1012.5	4.5	90.9	2.5	5.2	24
20021009	1018.0	3.8	86.3	3.6	6.2	24
20021010	1018.5	4.3	84.2	2.2	4.5	24
20021011	1023.1	4.9	81.4	0.3	7.6	24
20021012	1025.8	4.0	85.3	0.8	5.2	24
20021013	1023.3	-0.3	87.4	1.5	2.6	24
20021014	1019.7	-3.2	84.1	4.1	2.6	24
20021015	1018.2	-3.7	69.9	2.0	3.9	24
20021016	1024.8	-5.6	59.6	2.1	3.8	24
20021017	1022.3	-4.0	60.6	0.7	6.2	24
20021018	1017.0	-4.1	53.1	1.4	4.5	24
20021019	1018.9	-4.6	53.6	0.7	4.8	24
20021020	1021.4	-3.7	53.5	1.0	4.7	24
20021021	1025.1	-6.8	67.1	0.2	2.1	24
20021022	1017.1	-5.7	78.3	0.3	2.6	24
20021023	1007.5	-5.5	63.9	0.0	4.5	24
20021024	1008.0	-8.8	57.4	0.0	3.2	24
20021025	1003.5	-9.7	60.3	0.0	2.5	24
20021026	993.9	-7.1	55.9	0.0	3.3	24
20021027	993.7	-6.9	80.0	0.0	2.9	24
20021028	996.3	-10.0	71.3	0.0	2.7	24
20021029	996.4	-10.8	65.8	0.0	2.6	24
20021030	998.7	-15.4	64.3	0.0	2.8	24
20021031	1001.6	-16.9	62.5	0.0	2.7	24

YYYYMMDD	Pst (hPa)	T (°C)	U (%)	GR (W/m2)	WV (m/s)	n
20021101	998.3	-9.0	78.6	0.0	2.7	24
20021102	1002.3	-8.3	76.9	0.0	2.3	24
20021103	1006.8	-5.3	87.7	0.0	2.5	24
20021104	1001.1	-1.7	89.5	0.0	3.3	24
20021105	1006.1	-4.6	77.0	0.0	3.4	24
20021106	1012.8	-9.5	57.3	0.0	2.8	24
20021107	1018.5	-7.0	70.9	0.0	1.8	24
20021108	1020.0	-4.1	83.9	0.0	1.9	24
20021109	1017.6	-3.0	81.5	0.0	2.0	24
20021110	1011.6	-0.7	81.4	0.0	3.8	24
20021111	1007.1	-2.8	96.0	0.0	3.7	24
20021112	1007.0	-4.8	90.7	0.0	5.1	24
20021113	1009.2	-7.0	77.7	0.0	2.1	24
20021114	1012.1	-4.9	72.9	0.0	3.1	24
20021115	1011.1	-8.9	73.7	0.0	2.3	24
20021116	1003.6	-11.7	76.8	0.0	1.9	24
20021117	1001.9	-7.9	79.8	0.0	2.1	24
20021118	997.9	-4.1	77.6	0.0	5.0	24
20021119	1002.5	-8.1	68.9	0.0	4.3	24
20021120	1005.6	-6.8	82.8	0.0	2.4	24
20021121	1003.0	-0.9	88.0	0.0	6.9	24
20021122	1003.6	-5.3	89.7	0.0	3.1	24
20021123	1012.7	-7.7	78.5	0.0	3.0	24
20021124	1017.1	-8.7	78.4	0.0	3.0	24
20021125	1016.6	-8.5	75.2	0.0	1.7	24
20021126	1018.0	-5.8	79.9	0.0	1.9	24
20021127	1021.9	-5.0	72.8	0.0	4.8	24
20021128	1020.2	-0.4	88.7	0.0	7.4	24
20021129	1018.1	-4.2	92.5	0.0	4.9	24
20021130	1007.3	0.0	89.0	0.0	10.6	24
20021201	998.5	-3.8	83.0	0.0	4.6	24
20021202	1001.7	-8.2	71.7	0.0	3.4	24
20021203	1000.4	-2.2	95.3	0.0	4.7	24
20021204	1008.8	3.9	82.5	0.0	5.0	24
20021205	1017.6	4.8	76.4	0.0	5.7	24
20021206	1019.8	3.7	81.2	0.0	9.2	24
20021207	1010.1	3.5	79.2	0.0	10.2	24
20021208	1010.0	-1.9	78.1	0.0	10.0	24
20021209	1021.7	-7.1	67.9	0.0	5.2	24
20021210	1007.7	-6.6	70.7	0.0	3.7	24
20021211	1002.5	-6.1	79.0	0.0	4.4	24
20021212	998.4	-2.7	81.6	0.0	3.1	24
20021213	999.6	-6.0	78.0	0.0	3.7	24
20021214	986.3	-4.5	83.0	0.0	6.7	24
20021215	1003.5	-10.0	64.8	0.0	4.2	24
20021216	996.4	-12.0	58.1	0.0	4.7	24
20021217	994.0	-16.6	56.2	0.0	4.7	24
20021218	1000.9	-19.0	53.2	0.0	6.8	24
20021219	1003.6	-18.2	49.7	0.0	5.8	24
20021220	1009.9	-15.3	48.5	0.0	5.7	24
20021221	1014.2	-15.4	54.7	0.0	2.4	24
20021222	1010.7	-10.5	79.1	0.0	3.5	24
20021223	1014.5	-9.5	60.6	0.0	3.4	24
20021224	1016.4	-6.0	60.6	0.0	8.1	24
20021225	1012.3	-5.5	77.5	0.0	8.8	24
20021226	1015.3	-5.1	72.7	0.0	9.5	24
20021227	1022.0	-8.9	68.3	0.0	6.4	24
20021228	1020.7	-10.1	69.5	0.0	3.1	24
20021229	1016.3	-9.6	64.4	0.0	5.6	24
20021230	1015.2	-6.6	64.0	0.0	4.2	24
20021231	1022.0	-10.3	60.5	0.0	3.2	24