

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.

References

- Aoki, S., Nakanishi, Y., Wada, M. and Yamanouchi, T. (1996a): Meteorological data at Japanese Ny-Ålesund Observatory, Svalbard in 1992 and 1993. NIPR Arctic Data Rep, **1**, 111 p.
- Aoki, S., Nakanishi, Y., Wada, M. and Yamanouchi, T. (1996b): Meteorological data at Japanese Ny-Ålesund Observatory, Svalbard in 1994 and 1995. NIPR Arctic Data Rep, **2**, 179 p.
- Morimoto, S., Aoki, S., Nakanishi, Y., Wada, M. and Yamanouchi, T. (2000): Meteorological data at Japanese Ny-Ålesund Observatory, Svalbard from 1996 to 1998. NIPR Arctic Data Rep, **4**, 254 p.
- Morimoto, S., Aoki, S., Nakanishi, Y., Wada, M. and Yamanouchi, T. (2002): Meteorological data at Japanese Ny-Ålesund Observatory, Svalbard in 1999 and 2000. NIPR Arctic Data Rep., **5**, 204 p.



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

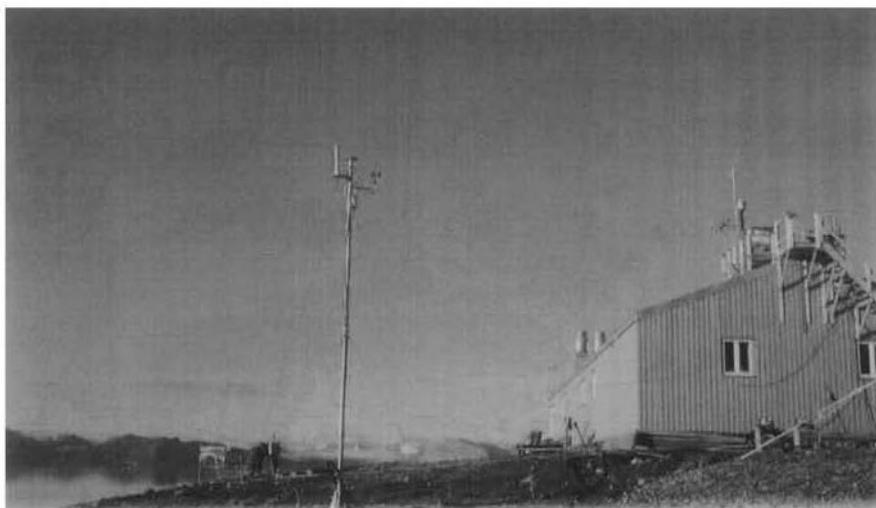


Fig. 2. Japanese Ny-Ålesund Observatory and our meteorological tower. Sensors for measuring temperature, humidity, wind speed, wind direction and solar radiation were mounted on the tower, and a sensor for atmospheric pressure was installed in the room of the observatory.

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

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

02 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
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	S
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

05 January 2001

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

06 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1001.7	-6.5	60.5	0.0	4.6	NNE
1	1002.1	-8.0	63.5	0.0	3.5	SW
2	1002.6	-9.4	66.9	0.0	2.0	SW
3	1002.9	-9.7	67.8	0.0	1.9	SW
4	1003.1	-9.2	69.5	0.0	2.7	SW
5	1003.4	-10.2	69.4	0.0	3.0	SSW
6	1003.8	-11.2	70.6	0.0	3.0	SW
7	1004.4	-11.2	69.6	0.0	2.7	SSW
8	1005.2	-11.9	71.2	0.0	2.4	SW
9	1005.6	-13.2	72.8	0.0	3.3	SW
10	1005.9	-13.6	71.5	0.0	3.5	SW
11	1006.1	-12.0	68.0	0.0	3.0	SW
12	1006.6	-11.7	69.9	0.0	2.4	SSW
13	1006.9	-11.6	69.8	0.0	1.8	SW
14	1007.1	-12.5	71.5	0.0	2.8	SSW
15	1007.7	-11.6	67.8	0.0	2.1	E
16	1008.2	-13.8	72.0	0.0	2.8	SW
17	1008.9	-14.5	70.5	0.0	3.1	SW
18	1009.2	-14.4	65.9	0.0	3.5	SW
19	1009.7	-14.2	65.6	0.0	3.1	SW
20	1009.9	-14.7	66.1	0.0	2.9	SW
21	1010.3	-13.8	64.6	0.0	2.7	SW
22	1010.8	-14.4	67.9	0.0	2.8	SW
23	1011.1	-14.6	69.7	0.0	3.6	SW

03 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	993.8	-6.3	83.4	0.0	6.3	SW
1	993.9	-6.4	85.9	0.0	7.1	SW
2	994.2	-6.7	84.2	0.0	8.1	SW
3	994.4	-7.0	83.2	0.0	8.6	SW
4	994.9	-7.0	81.3	0.0	8.2	SW
5	995.5	-7.4	83.6	0.0	7.8	SW
6	996.1	-7.8	82.6	0.0	8.0	SW
7	996.9	-8.2	80.1	0.0	8.2	SW
8	997.8	-8.3	79.2	0.0	7.1	SW
9	998.7	-8.4	77.7	0.0	6.3	SW
10	999.3	-8.6	79.0	0.0	6.6	SW
11	999.7	-8.5	81.4	0.0	5.6	SW
12	1000.1	-8.5	83.8	0.0	5.6	SW
13	1000.4	-8.6	90.6	0.0	3.8	WNW
14	1000.7	-8.6	75.6	0.0	3.5	WSW
15	1000.9	-9.5	82.8	0.0	3.6	SSW
16	1000.8	-10.4	79.8	0.0	4.4	SSW
17	1000.6	-10.8	80.6	0.0	3.3	SW
18	1000.4	-10.3	80.9	0.0	4.5	SE
19	1000.3	-11.6	79.2	0.0	4.8	SE
20	999.8	-11.8	79.0	0.0	2.3	SSW
21	999.1	-11.2	76.7	0.0	2.9	SW
22	998.1	-9.5	69.4	0.0	1.6	SSW
23	997.1	-9.0	65.0	0.0	2.4	SW

04 January 2001

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

07 January 2001

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

08 January 2001

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

09 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1003.9	-6.5	84.5	0.0	2.3	ESE
1	1003.6	-6.7	91.9	0.0	1.8	S
2	1003.3	-5.3	72.1	0.0	6.4	SSW
3	1003.2	-5.5	65.9	0.0	6.7	SW
4	1003.3	-5.7	67.5	0.0	5.8	SW
5	1003.1	-5.9	72.6	0.0	4.8	SSW
6	1002.9	-5.5	72.5	0.0	3.3	SSW
7	1002.6	-5.2	70.6	0.0	3.0	SSE
8	1002.4	-5.9	79.9	0.0	3.8	SE
9	1002.2	-6.1	95.0	0.0	4.4	SE
10	1002.1	-6.0	96.0	0.0	4.3	ESE
11	1001.7	-6.3	95.8	0.0	3.5	SE
12	1001.2	-5.8	97.0	0.0	4.9	SE
13	1000.7	-5.0	96.1	0.0	5.7	SE
14	1000.4	-4.9	95.1	0.0	6.6	SE
15	999.8	-4.9	97.2	0.0	8.1	ESE
16	999.3	-4.7	87.6	0.0	8.0	ESE
17	998.8	-4.5	81.6	0.0	8.3	ESE
18	998.2	-4.2	78.4	0.0	8.5	ESE
19	997.9	-3.8	75.6	0.0	5.3	ESE
20	997.8	-3.4	78.3	0.0	2.5	SE
21	997.4	-3.2	76.9	0.0	4.9	E
22	996.8	-4.0	79.8	0.0	10.3	E
23	996.7	-4.0	78.6	0.0	9.7	ESE

10 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	995.9	-3.8	84.9	0.0	10.2	E
1	996.1	-4.0	93.2	0.0	8.0	ESE
2	996.2	-3.8	98.4	0.0	8.3	E
3	996.3	-3.7	99.4	0.0	6.8	ESE
4	996.3	-2.7	99.9	0.0	3.2	E
5	996.0	-2.1	96.3	0.0	6.5	S
6	996.1	-1.9	83.9	0.0	7.8	S
7	996.8	-1.7	73.3	0.0	6.4	ESE
8	997.1	-2.5	72.9	0.0	7.6	SE
9	997.5	-3.8	71.0	0.0	7.4	SE
10	998.0	-4.2	71.4	0.0	5.3	SE
11	997.9	-3.5	77.3	0.0	6.6	SE
12	997.7	-3.3	84.1	0.0	8.0	SE
13	997.7	-2.8	79.0	0.0	9.5	ESE
14	997.9	-2.7	76.9	0.0	8.2	ESE
15	998.0	-2.8	74.3	0.0	8.7	ESE
16	998.1	-3.4	76.0	0.0	9.1	ESE
17	998.1	-3.5	74.9	0.0	9.9	ESE
18	997.9	-3.7	78.4	0.0	10.3	ESE
19	997.9	-3.8	79.6	0.0	10.1	ESE
20	997.9	-3.5	76.2	0.0	10.4	ESE
21	997.6	-3.7	80.2	0.0	10.9	ESE
22	997.4	-3.8	83.3	0.0	11.8	ESE
23	997.2	-3.7	83.6	0.0	11.6	ESE

13 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	971.8	-4.4	97.4	0.0	13.0	WNW
1	973.5	-6.2	96.3	0.0	11.4	WNW
2	975.1	-7.2	95.1	0.0	9.4	WNW
3	976.3	-8.3	94.4	0.0	9.6	WNW
4	977.1	-9.4	93.4	0.0	8.8	WNW
5	977.4	-10.4	93.3	0.0	8.0	WNW
6	978.3	-11.3	92.7	0.0	8.5	WNW
7	979.1	-11.9	91.7	0.0	9.3	NW
8	980.3	-12.7	88.8	0.0	11.5	NNW
9	981.8	-13.2	83.0	0.0	9.1	NNW
10	983.6	-13.7	78.9	0.0	10.3	N
11	985.6	-14.2	73.0	0.0	10.5	N
12	988.0	-15.1	67.7	0.0	10.4	N
13	990.4	-16.6	65.2	0.0	10.5	NNW
14	991.8	-17.4	84.2	0.0	11.8	NNW
15	993.1	-18.5	86.1	0.0	12.3	NNW
16	994.8	-18.4	86.7	0.0	11.4	NNW
17	995.7	-18.0	87.6	0.0	11.5	N
18	997.0	-17.8	88.0	0.0	10.2	NNW
19	997.3	-17.0	88.7	0.0	11.1	NNW
20	997.5	-16.8	88.4	0.0	10.8	NNW
21	998.3	-16.9	87.4	0.0	9.5	NNW
22	999.0	-16.7	85.9	0.0	7.6	N
23	998.6	-16.5	85.6	0.0	5.9	N

14 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	998.6	-16.4	77.0	0.0	5.5	N
1	998.6	-16.3	71.3	0.0	4.8	N
2	998.4	-15.9	62.6	0.0	5.2	ENE
3	997.8	-15.7	58.5	0.0	3.2	ENE
4	997.3	-17.1	63.2	0.0	4.0	SE
5	996.7	-16.9	63.9	0.0	2.3	S
6	996.3	-16.3	56.5	0.0	2.0	SSE
7	995.7	-16.3	59.7	0.0	2.2	S
8	995.8	-16.2	63.8	0.0	2.0	SSW
9	995.2	-16.3	64.0	0.0	3.2	SSW
10	994.6	-16.0	66.6	0.0	2.3	SSW
11	993.5	-15.9	74.8	0.0	2.1	SSE
12	992.6	-16.2	73.2	0.0	2.2	SSE
13	991.6	-16.5	71.2	0.0	3.0	SSE
14	990.4	-16.9	68.1	0.0	2.9	SSW
15	989.5	-15.9	68.1	0.0	2.7	SSE
16	989.0	-15.1	69.1	0.0	3.1	ESE
17	988.0	-14.2	74.6	0.0	5.8	ESE
18	987.2	-14.2	70.7	0.0	4.8	SE
19	986.5	-14.8	71.2	0.0	3.2	SSE
20	986.0	-14.4	70.8	0.0	4.1	SE
21	985.7	-13.2	69.8	0.0	4.3	SE
22	985.3	-12.4	65.9	0.0	3.7	SE
23	985.3	-12.5	68.0	0.0	3.4	SE

11 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	996.9	-3.6	83.9	0.0	11.2	ESE
1	996.6	-2.9	80.7	0.0	8.8	ESE
2	996.5	-2.7	80.6	0.0	6.1	ESE
3	996.2	-2.6	80.1	0.0	5.9	SE
4	995.5	-2.7	81.5	0.0	5.4	SE
5	994.9	-1.6	72.7	0.0	3.8	SSE
6	994.3	-1.7	79.5	0.0	4.4	SSW
7	994.6	-2.9	97.2	0.1	3.4	SE
8	994.2	-2.8	99.0	0.0	3.6	SE
9	993.9	-2.7	99.5	0.0	4.7	SE
10	995.0	-5.0	97.2	0.7	10.2	WNW
11	996.3	-8.2	95.8	0.0	9.1	NW
12	997.3	-8.6	95.6	0.0	6.3	WNW
13	997.6	-9.3	94.9	0.0	6.9	WNW
14	998.2	-10.1	94.2	0.0	6.2	WNW
15	998.7	-10.4	93.2	0.0	4.7	WSW
16	998.8	-10.6	88.6	0.0	5.1	WSW
17	998.7	-10.8	84.8	0.0	4.2	WSW
18	998.8	-11.3	88.8	0.0	5.3	WSW
19	999.1	-12.4	91.9	0.0	6.9	WNW
20	999.3	-12.8	90.9	0.0	6.4	WNW
21	999.6	-13.0	90.2	0.0	5.5	WNW
22	999.4	-13.1	87.0	0.0	3.0	SSW
23	999.3	-13.1	87.4	0.0	3.1	SSW

12 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	999.3	-12.7	87.7	0.0	1.3	SSW
1	998.8	-12.5	87.7	0.0	2.3	SSW
2	997.9	-12.4	84.8	0.0	2.3	SE
3	997.2	-12.5	85.0	0.0	1.8	SE
4	997.0	-12.6	82.7	0.0	2.2	SSW
5	996.1	-12.5	80.7	0.0	3.0	SSW
6	994.3	-12.0	80.3	0.0	2.5	SSE
7	992.6	-11.2	80.4	0.0	3.3	SSE
8	990.9	-9.8	75.9	0.0	4.4	SE
9	988.8	-10.2	77.5	0.0	3.2	SSW
10	985.8	-8.8	90.7	0.0	7.6	SE
11	982.5	-7.0	95.4	0.0	13.6	ESE
12	979.4	-5.6	96.6	0.0	14.9	ESE
13	977.1	-4.9	97.4	0.0	13.3	ESE
14	975.5	-4.1	98.9	0.0	11.5	ESE
15	973.4	-3.4	99.6	0.0	12.4	ESE
16	971.4	-2.7	99.8	0.0	10.5	ESE
17	970.6	-1.6	100.0	0.0	9.5	SSW
18	969.9	-2.4	99.5	0.0	14.0	SSW
19	970.3	-2.8	98.6	0.0	10.6	SSW
20	970.6	-3.9	97.6	0.0	10.0	SSW
21	970.8	-5.1	96.8	0.0	10.5	SSW
22	970.8	-4.6	95.6	0.0	3.6	SE
23	970.6	-3.7	95.4	0.0	3.7	S

15 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	985.6	-12.0	68.2	0.0		SE
1	985.9	-13.0	64.6	0.0	2.2	SW
2	986.3	-12.6	67.8	0.0	3.4	SE
3	986.8	-12.7	68.8	0.0	3.7	SE
4	987.5	-13.8	67.9	0.0	3.4	SSW
5	988.2	-14.2	68.7	0.0	3.0	SSW
6	988.7	-13.6	67.3	0.0	2.5	SSW
7	989.3	-13.0	65.2	0.0	2.0	SW
8	990.0	-12.8	65.0	0.0	1.8	SW
9	990.8	-12.6	66.6	0.0	2.0	SW
10	991.5	-12.6	65.7	0.0	3.4	SSW
11	992.1	-11.6	66.4	0.0	2.6	SE
12	992.4	-11.9	69.8	0.0	3.0	SE
13	992.5	-11.4	67.8	0.0	2.5	SSE
14	992.3	-11.2	68.9	0.0	2.5	SSE
15	991.9	-11.0	67.8	0.0	2.6	SSW
16	991.3	-10.7	69.0	0.0	3.4	SSW
17	990.8	-10.4	68.6	0.0	3.4	SSW
18	990.1	-10.1	68.6	0.0	3.0	SSW
19	989.2	-9.7	68.1	0.0	5.8	SE
20	988.3	-9.8	73.8	0.0	7.6	ESE
21	987.1	-9.6	77.3	0.0	9.7	ESE
22	986.3	-9.4	82.5	0.0	8.6	ESE
23	985.5	-9.6	88.5	0.0	8.7	ESE

16 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	985.1	-9.6	90.7	0.0	8.3	ESE
1	984.8	-10.4	89.3	0.0	7.2	SE
2	984.6	-9.9	83.6	0.0	10.2	SE
3	984.6	-9.6	80.5	0.0	9.3	SE
4	984.8	-9.6	79.2	0.0	8.2	SE
5	985.0	-8.8	77.2	0.0	9.2	ESE
6	985.3	-9.0	74.2	0.0	8.4	SE
7	985.8	-8.7	74.1	0.0	7.5	ESE
8	986.3	-8.6	76.8	0.0	7.7	SE
9	986.8	-8.9	76.7	0.0	7.4	SE
10						

17 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	997.0	-9.8	75.9	0.0	2.3	SW
1	997.5	-9.5	74.1	0.0	2.0	SE
2	998.1	-9.4	75.2	0.0	2.1	SE
3	998.5	-9.5	78.5	0.0	2.4	SSW
4	998.9	-9.4	89.0	0.0	2.6	SSW
5	999.2	-9.1	93.9	0.0	2.2	S
6	999.6	-9.0	94.3	0.0	2.4	SSW
7	1000.3	-8.9	94.6	0.0	2.9	SW
8	1000.8	-8.7	94.6	0.0	2.9	SW
9	1001.0	-9.8	89.1	0.0	3.8	SW
10	1001.1	-10.2	82.2	0.0	4.1	SW
11	1001.0	-9.0	79.9	0.0	5.0	SSW
12	1001.1	-9.0	83.0	0.0	2.7	SSW
13	1000.7	-9.3	77.5	0.0	3.2	SE
14	999.7	-10.7	78.0	0.0	3.3	SW
15	998.5	-9.8	77.8	0.0	3.6	SE
16	996.9	-8.8	76.7	0.0	4.4	SE
17	994.8	-7.9	82.9	0.0	7.2	SE
18	992.1	-7.5	89.6	0.0	11.8	ESE
19	989.4	-7.2	90.5	0.0	12.5	ESE
20	986.6	-6.9	91.4	0.0	13.2	ESE
21	983.2	-6.7	95.6	0.0	16.5	ESE
22	981.0	-5.8	94.4	0.0	13.2	ESE
23	979.6	-5.5	93.7	0.0	10.9	ESE

18 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	978.4	-5.5	97.3	0.0	9.8	SE
1	978.0	-5.4	97.8	0.0	13.3	SSW
2	977.9	-7.1	96.0	0.0	15.5	SSW
3	978.1	-8.0	95.1	0.0	11.1	SSW
4	977.8	-8.4	94.8	0.0	9.1	SSW
5	977.0	-8.8	94.5	0.0	11.0	SSW
6	976.7	-9.0	94.4	0.0	7.6	S
7	976.1	-9.2	94.1	0.0	8.0	SSW
8	975.5	-9.2	93.8	0.0	5.7	S
9	974.7	-9.0	94.4	0.0	3.5	SE
10	973.9	-9.1	94.4	0.0	3.8	SE
11	973.3	-9.1	94.5	0.0	3.9	SE
12	972.8	-9.4	94.9	0.0	5.7	SE
13	972.5	-9.1	93.2	0.0	6.4	SE
14	972.5	-9.1	93.2	0.0	5.6	SE
15	972.4	-8.8	92.4	0.0	6.8	ESE
16	972.6	-8.6	88.0	0.0	6.1	E
17	972.9	-8.4	80.5	0.0	4.7	E
18	973.4	-8.9	82.5	0.0	2.6	SSE
19	974.1	-9.0	82.8	0.0	1.6	SSE
20	975.0	-8.8	78.6	0.0	2.3	E
21	975.6	-7.7	63.7	0.0	5.7	N
22	976.3	-7.8	64.3	0.0	6.4	N
23	977.4	-8.5	66.7	0.0	6.9	NNW

21 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	992.5	-2.5	93.0	0.0	16.3	SSW
1	992.5	-3.4	96.9	0.0	16.8	SSW
2	992.0	-3.5	98.1	0.0	9.4	S
3	990.8	-2.8	97.7	0.0	13.7	SW
4	990.5	-4.3	95.7	0.1	16.4	SW
5	991.1	-5.6	94.9	0.0	16.4	SW
6	991.0	-6.2	92.6	0.0	15.4	SW
7	991.6	-7.1	93.3	0.0	13.0	SW
8	991.4	-8.2	92.2	0.0	16.2	SW
9	993.1	-9.9	92.6	0.0	12.6	SW
10	994.9	-10.5	90.2	0.0	8.9	SW
11	996.5	-11.8	89.9	0.1	7.9	W
12	998.5	-12.9	86.0	0.0	6.9	W
13	999.8	-12.8	89.1	0.0	9.0	W
14	1001.0	-12.4	89.5	0.0	8.1	W
15	1002.4	-12.2	89.7	0.0	7.6	WNW
16	1003.6	-12.4	89.9	0.0	8.0	WNW
17	1004.6	-12.3	87.7	0.0	6.6	NW
18	1005.7	-12.3	87.4	0.0	6.3	NNW
19	1006.5	-12.1	85.1	0.0	5.2	NNW
20	1006.9	-12.1	80.2	0.0	5.2	NNW
21	1007.3	-12.3	77.4	0.0	4.6	NNW
22	1008.0	-12.8	77.2	0.0	5.2	W
23	1008.6	-12.9	77.2	0.0	5.1	WNW

22 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1008.8	-14.0	75.1	0.0	4.0	SW
1	1008.8	-14.3	75.9	0.0	4.9	SSW
2	1008.7	-14.0	78.3	0.0	2.7	SSE
3	1008.4	-14.3	79.6	0.0	2.8	SSE
4	1008.0	-14.0	77.6	0.0	3.8	SSW
5	1007.7	-13.3	73.3	0.0	4.0	SSW
6	1007.2	-12.3	66.7	0.0	1.6	SSE
7	1006.8	-11.5	55.1	0.0	2.8	SSW
8	1006.5	-10.3	48.0	0.0	2.7	S
9	1005.8	-9.5	53.8	0.0	2.4	S
10	1005.0	-8.6	61.6	0.0	2.7	SSE
11	1004.0	-8.2	73.0	0.0	4.1	SE
12	1003.0	-7.4	78.9	0.0	6.7	ESE
13	1002.0	-6.6	80.4	0.0	6.2	SE
14	1001.0	-7.0	91.8	0.0	3.4	SSE
15	999.9	-5.9	96.6	0.0	3.0	SSE
16	999.1	-3.9	98.8	0.0	5.1	SE
17	998.3	-2.9	97.7	0.0	4.5	ESE
18	997.6	-3.0	97.7	0.0	2.9	SSW
19	996.9	-2.1	94.7	0.0	4.4	ESE
20	996.2	-1.7	94.1	0.0	26.6	SE
21	995.4	-1.8	94.5	0.0	3.4	SSW
22	994.5	-1.8	97.1	0.0	1.8	SE
23	993.6	-1.7	96.4	0.0	5.7	ESE

19 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	978.5	-8.5	77.0	0.0	7.4	N
1	979.8	-8.2	71.0	0.0	7.1	N
2	981.1	-8.5	74.5	0.0	8.7	N
3	982.9	-8.7	71.6	0.0	7.6	N
4	984.8	-8.6	67.4	0.0	6.5	N
5	986.6	-8.6	63.8	0.0	5.5	N
6	988.4	-8.6	65.8	0.0	5.9	N
7	990.2	-8.9	70.7	0.0	8.1	N
8	992.2	-9.1	70.8	0.0	9.0	N
9	993.9	-9.5	67.0	0.0	9.6	N
10	995.7	-9.9	66.9	0.0	9.2	N
11	997.1	-10.2	65.9	0.0	8.8	N
12	998.8	-10.5	66.3	0.0	7.5	NNW
13	1000.5	-10.8	64.1	0.0	6.9	N
14	1001.7	-11.2	64.1	0.0	6.9	N
15	1002.9	-11.7	63.4	0.0	6.6	NNW
16	1004.0	-11.9	64.6	0.0	5.6	N
17	1005.1	-12.7	65.4	0.0	5.7	WNW
18	1005.9	-13.2	67.8	0.0	5.8	WNW
19	1006.7	-13.2	68.0	0.0	5.3	WNW
20	1007.9	-13.6	71.8	0.0	5.9	WNW
21	1008.9	-13.5	72.4	0.0	5.5	WNW
22	1009.7	-13.1	72.0	0.0	4.9	NW
23	1010.5	-12.6	72.2	0.0	3.7	NNW

20 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1011.1	-12.8	70.8	0.0	2.5	NW
1	1011.4	-13.5	73.6	0.0	4.2	SSW
2	1011.9	-13.9	74.1	0.0	2.6	SW
3	1012.1	-14.2	75.8	0.0	2.4	S
4	1012.2	-14.7	75.7	0.0	2.3	SSW
5	1012.3	-14.7	75.0	0.0	2.0	S
6	1012.5	-14.6	75.5	0.0	2.4	SSW
7	1012.2	-14.0	74.5	0.0	2.6	SSW
8	1012.0	-13.2	75.9	0.0	2.3	SSW
9	1011.7	-11.9	73.5	0.0	2.4	SSE
10	1010.8	-10.5	77.9	0.0	5.0	SE
11	1009.9	-9.5	76.3	0.0	5.2	SE
12	1008.9	-8.6	74.6	0.0	7.2	SE
13	1007.8	-8.6	78.1	0.0	8.5	SE
14	1006.3	-8.5	83.7	0.0	10.6	ESE
15	1004.8	-7.5	82.1	0.0	10.3	ESE
16	1003.0	-6.9	86.2	0.0	12.2	ESE
17	1001.2	-6.6	91.4	0.0	14.4	ESE
18	999.4	-5.9	93.2	0.0	13.3	E
19	997.4	-5.8	96.0	0.0	11.2	ESE
20	995.4	-5.3	98.2	0.0	10.7	ESE
21	994.2	-2.9	99.9	0.0	7.9	SSE
22	993.5	-0.2	97.9	0.0	11.1	SSW
23	992.9	-0.9	93.8	0.0	16.0	SSW

23 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	992.7	-1.4	92.4	0.0	6.0	ESE
1	992.1	-1.1	97.3	0.0	3.3	ESE
2	991.2	-1.5	99.6	0.0	7.4	ESE
3	990.4	-1.5	100.0	0.0	9.3	ESE
4	989.6	-1.3	98.8	0.0	9.1	ESE
5	989.1	-0.5	94.6	0.0	7.2	SE
6	988.7	0.0	89.7	0.0	6.4	SE
7	988.8	0.3	90.5	0.0	5.8	SE
8	989.2	0.3	93.8	0.0	3.9	S
9	989.0	1.1	74.7	0.0	4.3	S
10	988.5	1.2	75.7	0.0	4.6	SSE
11	988.4	0.9	84.5	0.0	8.4	SSW
12	988.2	-0.3	95.9	0.0	12.2	SSW
13	988.3	-0.6	95.6	0.0	12.4	SSW
14	988.8	-0.8	92.5	0.0	9.4	SSW
15	989.0	-1.3	90.1	0.0	10.5	SSW
16	989.5	-2.8	83.2	0.0	10.6	SW
17	989.8	-3.6	77.6	0.0	13.8	SW
18	989.9	-4.6	83.4	0.0	17.0	SW
19	991.8	-6.6	87.2	0.0	12.4	WSW
20	993.8	-7.4	79.3	0.0	8.3	WSW
21	994.4	-8.1	78.4	0.0	9.0	WSW
22	995.3	-8.4	81.1	0.0	5.2	WSW
23	995.6	-8.4	78.7	0.0	5.0	WSW

24 January 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	996.0	-8.8	79.1	0.0	6.2	W
1	996.7	-9.6	85.8	0.0	7.8	WNW
2	997.5	-10.1	81.2	0.0	7.2	WNW
3	997.9	-10.4	75.1	0.0	5.9	W
4	998.3	-10.5	73.4	0.0	5.1	W
5	998.6	-10.7	69.7	0.0	4.9	WSW
6	999.0	-10.7	75.4	0.0	6.0	WSW
7	999.6	-10.5	78.7	0.0	5.3	W
8	1000.2	-10.5	71.7	0.0	6.1	W
9	1000.5	-10.6	73.2	0.0		

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

01 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1020.8	-0.4	94.2	0.0	11.8	SSW	
1 1020.9	-1.0	91.4	0.0	12.2	SSW	
2 1021.2	-1.1	88.6	0.0	10.1	SSW	
3 1021.2	-0.8	88.0	0.0	8.0	S	
4 1020.9	-0.6	90.1	0.0	6.5	S	
5 1020.9	-0.4	93.9	0.0	5.4	S	
6 1020.2	-0.1	96.8	0.2	8.6	S	
7 1020.0	0.1	97.2	0.0	10.9	SSW	
8 1020.0	0.3	97.4	0.0	11.1	SSW	
9 1020.7	0.3	97.6	0.0	10.5	SSW	
10 1020.9	0.6	94.6	0.0	10.8	SSW	
11 1021.3	1.2	82.4	0.4	9.3	SSW	
12 1021.6	1.1	81.2	0.7	10.9	SSW	
13 1021.7	0.3	87.2	0.5	10.7	SSW	
14 1021.5	0.0	84.5	0.6	10.6	SSW	
15 1021.8	-0.4	82.7	0.0	10.8	SSW	
16 1022.1	-0.6	85.2	0.0	7.3	SSW	
17 1021.9	-0.4	87.2	0.0	6.0	S	
18 1021.5	-0.6	94.1	0.0	2.9	SE	
19 1021.0	0.4	89.7	0.0	8.1	SSW	
20 1021.3	0.2	93.1	0.0	10.3	SSW	
21 1021.4	0.6	91.1	0.0	8.8	SSW	
22 1021.1	1.2	88.3	0.0	10.4	SSW	
23 1020.9	1.2	88.7	0.0	13.2	SSW	

02 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1021.0	1.0	89.8	0.0	11.8	SSW	
1 1020.6	0.8	90.4	0.0	14.0	SSW	
2 1020.5	0.8	87.9	0.0	13.4	SSW	
3 1020.5	0.9	83.6	0.0	15.0	SSW	
4 1020.5	1.0	76.3	0.0	12.0	SSW	
5 1019.7	0.8	80.3	0.0	15.5	SSW	
6 1019.7	0.1	91.9	0.0	14.9	SSW	
7 1019.9	-0.1	96.5	0.0	14.9	SSW	
8 1019.8	0.0	94.4	0.0	15.8	SSW	
9 1019.7	0.0	93.3	0.0	16.6	SSW	
10 1019.5	0.0	94.2	0.0	16.5	SSW	
11 1019.2	0.1	91.9	0.0	15.9	SSW	
12 1018.5	0.1	91.9	0.0	18.2	SSW	
13 1018.4	0.1	93.8	0.0	19.0	SSW	
14 1018.8	-0.1	97.1	0.1	19.1	SSW	
15 1018.6	-0.1	99.7	0.2	18.1*		
16 1018.5	-0.1	99.7	0.2	16.9*		
17 1018.4	0.2	96.9	0.0	15.9*		
18 1018.5	0.4	95.1	0.0	14.3*		
19 1018.6	0.4	94.7	0.0	14.0*		
20 1018.8	0.3	96.2	0.0	13.5*		
21 1019.1	0.1	98.7	0.0	13.7*		
22 1019.3	0.0	100.0	0.0	13.3*		
23 1019.6	0.0	100.0	0.0	12.6*		

05 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1014.2	-1.5	78.2	0.0	6.6*		
1 1013.7	-1.6	80.8	0.0	5.3*		
2 1013.1	-1.8	82.8	0.0	5.6*		
3 1012.7	-1.8	83.5	0.0	5.2*		
4 1012.3	-1.8	83.5	0.0	5.3*		
5 1011.9	-1.7	81.9	0.0	4.3*		
6 1011.6	-1.7	81.8	0.0	6.1*		
7 1011.6	-1.9	84.5	0.0	5.8*		
8 1011.6	-1.8	82.9	0.0	4.8*		
9 1011.6	-1.7	80.9	0.0	4.4*		
10 1011.3	-1.6	79.0	0.0	4.4*		
11 1011.3	-1.6	79.5	0.0	4.9*		
12 1011.1	-1.7	79.8	0.0	4.0*		
13 1010.8	-1.6	77.7	0.0	3.2*		
14 1010.9	-1.6	76.6	0.0	3.5*		
15 1011.1	-1.6	75.2	0.0	3.2*		
16 1011.3	-1.6	76.3	0.0	3.2*		
17 1011.3	-1.6	78.0	0.0	3.5*		
18 1011.4	-1.5	77.7	0.0	4.3*		
19 1011.5	-1.6	78.6	0.0	3.4*		
20 1011.6	-1.6	79.1	0.0	2.4*		
21 1011.7	-1.7	81.6	0.0	2.6*		
22 1011.7	-1.6	80.0	0.0	2.4*		
23 1011.6	-1.3	77.2	0.0	2.6*		

06 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1011.6	-1.3	78.0	0.0	2.3*		
1 1011.4	-1.3	77.9	0.0	2.7*		
2 1011.3	-1.4	78.5	0.0	2.7*		
3 1011.0	-1.4	79.3	0.0	3.3*		
4 1010.7	-1.3	75.6	0.0	3.0*		
5 1010.5	-1.5	79.2	0.0	2.7*		
6 1010.3	-1.7	83.5	0.0	1.5*		
7 1010.3	-2.0	87.3	0.0	1.2*		
8 1010.3	-2.1	89.0	0.0	1.6*		
9 1010.1	-2.3	90.4	0.0	1.7*		
10 1009.9	-2.3	85.3	0.0	0.9*		
11 1009.6	-2.5	87.8	0.0	0.7*		
12 1009.1	-2.9	92.8	0.0	2.2*		
13 1008.6	-3.0	90.7	0.0	3.5*		
14 1008.0	-3.6	85.8	0.0	3.9*		
15 1007.5	-5.0	84.1	0.0	2.6*		
16 1007.1	-4.4	83.1	0.0	3.8*		
17 1006.8	-5.2	80.5	0.0	3.8*		
18 1006.3	-5.6	80.9	0.0	2.2*		
19 1005.9	-5.5	79.7	0.0	1.9*		
20 1005.5	-5.0	78.3	0.0	2.3*		
21 1005.1	-4.9	79.0	0.0	2.9*		
22 1004.8	-4.7	78.7	0.0	2.1*		
23 1004.4	-5.0	84.3	0.0	3.5*		

03 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1019.8	0.0	100.0	0.0	11.6*		
1 1020.1	0.0	100.0	0.0	11.3*		
2 1020.6	0.0	100.0	0.0	9.9*		
3 1021.4	0.0	100.0	0.0	8.0*		
4 1021.7	0.0	100.0	0.0	7.3*		
5 1021.8	-0.1	100.0	0.0	7.6*		
6 1022.0	-0.1	100.0	0.0	8.0*		
7 1022.3	-0.1	100.0	0.0	8.0*		
8 1022.5	-0.1	99.6	0.0	9.2*		
9 1022.6	-0.2	99.4	0.0	9.8*		
10 1023.2	-0.3	99.5	0.5	8.5*		
11 1023.3	-0.4	95.7	0.4	9.1*		
12 1023.1	-0.5	91.1	0.0	9.6*		
13 1023.3	-0.4	83.3	0.0	9.0*		
14 1023.2	-0.3	79.0	0.0	8.9*		
15 1022.9	-0.5	80.6	0.0	9.8*		
16 1022.8	-0.5	78.4	0.0	9.4*		
17 1022.5	-0.5	77.1	0.0	8.5*		
18 1022.1	-0.6	78.4	0.0	9.6*		
19 1021.8	-0.5	78.3	0.0	9.4*		
20 1021.3	-0.5	76.5	0.0	10.5*		
21 1021.2	-0.4	73.7	0.0	9.6*		
22 1021.0	-0.3	72.8	0.0	8.8*		
23 1020.6	-0.1	72.9	0.0	9.4*		

04 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1020.3	0.0	74.2	0.0	8.6*		
1 1019.8	0.1	76.5	0.0	9.7*		
2 1019.5	0.0	78.3	0.0	10.1*		
3 1019.3	0.1	78.6	0.0	9.4*		
4 1019.2	0.0	79.4	0.0	7.7*		
5 1018.9	0.0	77.4	0.0	7.1*		
6 1018.5	-0.1	77.0	0.0	7.7*		
7 1018.2	-0.2	73.3	0.0	8.2*		
8 1017.9	-0.5	74.9	0.0	9.5*		
9 1017.7	-0.5	69.4	0.0	11.3*		
10 1017.6	-0.5	71.6	0.0	10.1*		
11 1017.1	-0.6	71.6	0.0	10.1*		
12 1016.9	-0.8	72.7	0.0	11.0*		
13 1017.0	-1.0	72.6	0.0	9.0*		
14 1016.8	-1.0	71.3	0.0	8.5*		
15 1016.6	-1.1	71.6	0.0	7.8*		
16 1016.3	-1.1	73.0	0.0	8.0*		
17 1015.8	-1.1	76.0	0.0	8.2*		
18 1015.4	-1.1	76.3	0.0	7.2*		
19 1015.1	-1.1	73.5	0.0	7.9*		
20 1015.0	-1.2	75.5	0.0	7.3*		
21 1015.0	-1.4	78.9	0.0	6.9*		
22 1014.9	-1.4	78.8	0.0	6.3*		
23 1014.7	-1.5	80.9	0.0	5.5*		

07 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1004.0	-5.2	92.2	0.0	2.7*		
1 1003.6	-5.1	92.1	0.0	1.5*		
2 1003.3	-4.6	89.2	0.0	1.0*		
3 1002.9	-5.4	83.8	0.0	2.1*		
4 1002.5	-5.4	71.2	0.0	4.3*		
5 1002.2	-5.9	65.6	0.0	2.3*		
6 1002.0	-6.3	70.3	0.0	3.0*		
7 1001.7	-6.0	75.3	0.0	6.9*		
8 1001.6	-5.9	73.9	0.0	7.7*		
9 1001.3	-6.2	73.0	0.0	6.8*		
10 1001.0	-7.7	74.0	0.0	4.1*		
11 1000.5	-8.9	72.3	0.0	2.6*		
12 999.9	-9.4	72.7	0.0	3.1*		
13 999.1	-9.1	74.4	0.0	2.8*		
14 998.3	-9.6	70.6	0.0	1.9*		
15 997.6	-10.1	71.9	0.0	2.3*		
16 996.8	-10.0	70.2	0.0	3.0*		
17 996.1	-9.2	69.0	0.0	1.3*		
18 995.6	-9.8	70.0	0.0	1.7*		
19 995.1	-10.3	69.4	0.0	2.1*		
20 994.5	-10.4	70.4	0.0	2.9*		
21 993.9	-10.0	70.5	0.0	2.9*		
22 993.3	-9.2	68.3	0.0	2.3*		
23 992.6	-9.5	68.5	0.0	3.3*		

08 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 991.9	-8.6	64.9	0.0	3.7*		
1 991.3	-9.3	65.4	0.0	2.7*		
2 990.8	-9.3	64.8	0.0	3.4*		
3 990.2	-9.4	66.1	0.0	3.0*		
4 989.6	-9.4	67.0	0.0	2.0*		
5 989.2	-9.2	67.8	0.0	2.7*		
6 988.6	-8.6	66.0	0.0	2.1*		
7 988.1	-8.2	63.4	0.0	2.6*		
8 987.5	-6.4	61.7	0.0	3.9*		
9 986.7	-5.7	79.2	0.0	7.7*		
10 986.3	-6.1	92.9	0.0	6.4*		
11 985.8	-5.6	92.6	0.0	8.4*		
12 985.6	-5.3	74.2	0.0	6.5*		
13 985.4	-5					

09 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	986.0	-10.4	59.0	0.0	6.7*	
1	986.2	-10.6	59.7	0.0	4.6*	
2	986.1	-10.9	63.0	0.0	5.5*	
3	986.3	-11.2	61.6	0.0	4.6*	
4	986.2	-11.6	62.6	0.0	4.8*	
5	986.3	-11.7	63.2	0.0	5.3*	
6	986.4	-11.9	63.4	0.0	5.7*	
7	986.8	-11.8	61.2	0.0	5.1*	
8	986.8	-12.0	66.7	0.0	6.2*	
9	987.1	-12.3	70.1	0.0	6.4*	
10	987.4	-12.4	70.4	0.0	6.0*	
11	987.6	-12.6	69.3	0.0	6.1*	
12	988.0	-12.6	69.3	0.0	5.6*	
13	988.1	-12.8	69.0	0.0	6.1*	
14	988.4	-13.0	71.0	0.0	5.6*	
15	988.7	-13.1	70.6	0.0	6.5*	
16	988.9	-13.4	71.3	0.0	6.0*	
17	989.1	-13.7	72.4	0.0	6.9*	
18	989.4	-14.0	71.5	0.0	6.7*	
19	990.0	-14.2	69.3	0.0	6.4*	
20	990.6	-14.4	67.0	0.0	7.2*	
21	991.2	-14.8	68.2	0.0	8.3*	
22	991.7	-15.0	68.3	0.0	8.0*	
23	991.9	-15.3	68.2	0.0	6.4*	

10 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	992.3	-15.5	67.5	0.0	5.6*	
1	992.7	-15.9	63.6	0.0	6.8*	
2	993.1	-16.2	61.1	0.0	7.2*	
3	993.6	-16.5	61.7	0.0	6.9*	
4	993.9	-16.8	60.9	0.0	6.7*	
5	994.1	-17.1	64.3	0.0	6.3*	
6	994.4	-17.3	65.1	0.0	5.4*	
7	994.8	-17.4	65.8	0.0	5.2*	
8	995.3	-17.9	64.6	0.0	7.2*	
9	995.7	-17.9	63.1	0.0	7.1*	
10	996.0	-17.8	64.6	0.0	5.8*	
11	996.6	-18.1	66.2	0.0	6.3*	
12	997.2	-18.0	65.2	0.0	6.3*	
13	997.9	-18.0	64.8	0.0	6.3*	
14	998.5	-17.9	64.9	0.0	5.4*	
15	999.0	-18.0	65.6	0.0	5.4*	
16	999.6	-18.0	64.8	0.0	5.3*	
17	1000.1	-18.1	62.2	0.0	5.5*	
18	1000.8	-18.0	63.2	0.0	4.2*	
19	1001.5	-18.3	63.5	0.0	4.6*	
20	1002.4	-18.1	58.8	0.0	4.9*	
21	1003.1	-17.7	62.8	0.0	6.5*	
22	1003.6	-17.5	64.7	0.0	3.6*	
23	1004.0	-18.0	72.3	0.0	4.0*	

13 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	979.6	0.2	69.2	0.0	6.3*	
1	978.0	0.5	67.3	0.0	5.6*	
2	976.8	-0.7	87.6	0.0	4.7*	
3	975.1	-1.8	98.2	0.0	9.5*	
4	974.7	-2.4	99.2	0.1	10.7*	
5	976.1	-6.3	96.5	0.0	17.3*	
6	978.9	-9.1	93.1	0.0	13.5*	
7	981.0	-10.8	91.3	0.0	9.3*	
8	983.0	-12.1	90.1	0.0	7.7*	
9	984.5	-12.9	88.8	0.0	7.2*	
10	986.5	-13.5	86.9	0.5	7.1*	
11	987.8	-13.2	85.0	0.5	5.3*	
12	988.3	-13.3	83.2	0.3	5.2*	
13	988.7	-13.2	78.9	0.0	3.3*	
14	988.8	-12.9	80.3	0.0	4.3*	
15	988.8	-12.6	72.0	0.0	4.1*	
16	989.1	-12.8	71.5	0.0	3.4*	
17	989.5	-13.9	72.5	0.0	1.9*	
18	988.8	-14.5	70.4	0.0	2.7*	
19	988.9	-15.5	71.7	0.0	2.3*	
20	989.5	-16.1	73.4	0.0	3.4*	
21	988.8	-16.1	72.0	0.0	3.3*	
22	987.8	-15.3	70.7	0.0	4.0*	
23	987.2	-15.4	70.2	0.0	2.7*	

14 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	986.2	-15.7	71.3	0.0	3.2*	
1	985.5	-14.6	71.9	0.0	3.7*	
2	985.6	-13.7	67.3	0.0	2.8*	
3	985.4	-13.7	63.3	0.0	3.9*	
4	984.4	-13.3	61.1	0.0	4.4*	
5	983.9	-12.9	61.9	0.0	4.7*	
6	983.7	-12.6	64.3	0.0	4.4*	
7	983.9	-13.0	64.6	0.0	3.9*	
8	984.0	-13.6	67.6	0.0	4.2*	
9	984.0	-13.3	66.0	0.0	4.7*	
10	983.9	-12.5	62.7	0.6	2.8*	
11	983.9	-13.7	67.0	1.1	3.9*	
12	983.9	-13.3	67.3	0.3	3.8*	
13	984.0	-13.4	68.0	0.0	3.8*	
14	984.4	-12.8	69.1	0.0	2.9*	
15	984.7	-12.1	69.6	0.0	1.7*	
16	984.9	-12.0	69.9	0.0	3.0*	
17	984.8	-12.3	71.0	0.0	2.4*	
18	985.1	-11.8	74.4	0.0	3.0*	
19	985.1	-10.7	66.8	0.0	1.3*	
20	985.4	-10.6	67.7	0.0	3.1*	
21	985.7	-10.8	70.4	0.0	2.9*	
22	985.9	-10.1	71.0	0.0	2.4*	
23	985.8	-9.5	73.9	0.0	2.4*	

11 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1004.5	-17.8	76.1	0.0	3.3*	
1	1004.6	-18.2	77.5	0.0	3.7*	
2	1004.5	-17.9	79.5	0.0	2.8*	
3	1004.5	-17.7	80.1	0.0	2.3*	
4	1004.6	-17.7	84.0	0.0	3.4*	
5	1004.5	-17.4	85.5	0.0	2.8*	
6	1004.4	-17.1	85.5	0.0	2.9*	
7	1004.1	-16.8	85.7	0.0	3.1*	
8	1003.7	-15.9	83.2	0.0	2.4*	
9	1003.6	-15.8	81.3	0.0	3.1*	
10	1003.5	-15.6	83.8	0.1	3.2*	
11	1003.7	-15.1	89.2	0.1	3.8*	
12	1003.8	-14.6	89.8	0.0	1.7*	
13	1003.7	-13.6	90.2	0.0	2.2*	
14	1003.7	-12.7	90.6	0.0	0.7*	
15	1003.7	-12.7	91.2	0.0	2.4*	
16	1003.3	-13.0	91.3	0.0	1.6*	
17	1002.9	-13.3	90.6	0.0	3.2*	
18	1002.5	-13.2	90.2	0.0	3.2*	
19	1001.7	-12.9	90.9	0.0	1.7*	
20	1000.7	-12.6	91.2	0.0	2.3*	
21	999.5	-12.3	91.5	0.0	3.8*	
22	998.2	-10.8	91.7	0.0	3.6*	
23	996.8	-10.3	91.8	0.0	4.1*	

12 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	995.3	-8.7	95.3	0.0	2.9*	
1	994.0	-7.0	97.1	0.0	3.0*	
2	992.6	-2.4	99.9	0.0	6.9*	
3	991.6	-1.0	99.0	0.0	9.8*	
4	991.0	-0.9	99.4	0.0	11.0*	
5	990.8	-1.0	99.4	0.0	11.4*	
6	990.9	-0.9	97.2	0.0	12.5*	
7	991.4	-0.5	92.5	0.0	10.5*	
8	991.8	-0.2	83.2	0.0	9.4*	
9	991.9	0.1	75.3	0.0	7.7*	
10	991.4	-0.3	86.3	0.2	8.0*	
11	991.1	-0.9	92.7	0.9	8.0*	
12	990.7	-0.6	78.7	0.2	5.3*	
13	990.1	-1.2	64.7	0.0	3.7*	
14	989.3	-2.3	74.7	0.0	7.2*	
15	988.4	-2.4	87.0	0.0	9.3*	
16	987.6	-2.6	86.9	0.0	9.4*	
17	986.8	-1.9	81.5	0.0	8.4*	
18	986.0	-1.6	79.4	0.0	8.9*	
19	985.2	-1.8	82.6	0.0	10.0*	
20	984.3	-1.6	81.6	0.0	10.6*	
21	983.5	-0.7	76.2	0.0	7.7*	
22	982.1	-0.8	78.4	0.0	9.6*	
23	981.1	-0.4	74.9	0.0	7.6*	

15 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	986.0	-8.9	77.7	0.0	0.8*	
1	985.8	-9.3	80.1	0.0	1.7*	
2	985.5	-10.4	77.8	0.0	2.5*	
3	985.4	-11.5	81.0	0.0	2.5*	
4	985.3	-9.8	70.2	0.0	2.9*	
5	985.1	-9.6	70.2	0.0	3.7*	
6	984.9	-9.6	68.5	0.0	3.8*	
7	984.9	-9.4	68.6	0.0	2.9*	
8	984.9	-9.0	70.8	0.0	2.4*	
9	984.7	-9.2	65.5	0.2	1.9*	
10	984.6	-9.0	64.7	0.9	2.6*	
11	984.6	-8.6	63.7	1.0	1.8*	
12	984.4	-8.4	65.3	0.9	1.3*	
13	984.1	-8.1	65.9	0.1	1.8*	
14	983.8	-7.7	65.6	0.0	2.7*	
15	983.7	-7.4	65.8	0.0	3.4*	
16	983.6	-7.4	67.3	0.0	2.6*	
17	983.4	-7.5	65.0	0.0	3.3*	
18	983.4	-7.3	67.0	0.0	1.4*	
19	983.4	-7.4	72.8	0.0	4.0*	
20	983.6	-7.1	74.5	0.0	5.6*	
21	983.5	-7.0	73.1	0.0	7.8*	
22	983.4	-6.7	73.0	0.0	8.8*	
23	983.3	-6.4	71.8	0.0	8.9*	

16 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	983.6	-6.6	76.3	0.0	8.1*	
1	984.0	-7.4	89.1	0.0	7.4*	
2	984.5	-7.6	92.8	0.0	4.8*	
3	985.0	-7.7	93.1	0.0	3.4*	
4	985.2	-7.8	88.5	0.0	6.3*	
5	985.5	-7.7	81.8	0.0	3.9*	
6	985.7	-7.9	77.4	0.0	3.7*	
7	986.4	-8.6	90.5	0.0	5.0*	
8	987.0	-9.0	86.9	0.0	2.9*	
9	987.5	-9.6	85.1	0.5	1.6*	
10	988.2	-10.3	84.5	1.8	3.0*	
11	988.7	-9.7	71.2	1.9	2.6*	
12	989.0	-10.5	69.1	2.2	2.9*	
13	989.5	-11.3	70.3	0.0	2.7*	
14	990.0	-11.6	68.3	0.0	2.5*	
15	990.3	-12.7	68.9	0.0	2.9*	
16						

17 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	991.7	-10.2	60.8	0.0	2.4*	
1	991.5	-10.9	64.7	0.0	2.0*	
2	991.4	-9.9	68.3	0.0	2.7*	
3	991.6	-10.1	69.0	0.0	2.8*	
4	992.1	-10.5	67.0	0.0	2.7*	
5	992.6	-9.5	63.6	0.0	4.6*	
6	993.2	-9.6	63.4	0.0	4.5*	
7	994.1	-11.0	64.1	0.0	2.7*	
8	995.1	-11.0	66.4	0.0	3.0*	
9	996.3	-11.6	65.2	0.7	2.5*	
10	997.1	-13.4	67.6	2.3	3.5*	
11	997.9	-13.2	66.9	3.0	3.1*	
12	998.6	-13.4	67.2	2.4	3.2*	
13	999.4	-13.4	66.7	0.7	2.9*	
14	1000.2	-12.8	66.2	0.0	2.6*	
15	1000.8	-13.4	67.4	0.0	3.1*	
16	1001.7	-13.4	67.0	0.0	2.5*	
17	1002.1	-12.9	66.9	0.0	1.7*	
18	1002.5	-13.4	67.9	0.0	2.1*	
19	1002.9	-12.5	67.8	0.0	1.7*	
20	1002.9	-11.7	69.4	0.0	2.0*	
21	1003.0	-10.8	65.9	0.0	2.4*	
22	1003.2	-10.0	69.1	0.0	2.1*	
23	1003.2	-9.0	67.2	0.0	2.3*	

18 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1003.0	-9.3	72.3	0.0	2.3*	
1	1002.8	-9.0	74.2	0.0	1.6*	
2	1002.3	-8.7	75.6	0.0	3.1*	
3	1001.6	-8.4	77.4	0.0	4.1*	
4	1001.0	-8.2	76.3	0.0	4.9*	
5	1000.6	-8.1	74.8	0.0	3.8*	
6	999.9	-7.9	75.1	0.0	4.5*	
7	999.1	-6.8	74.8	0.0	6.7*	
8	998.4	-6.2	73.4	0.0	8.3*	
9	998.1	-6.5	71.5	1.1	7.5*	
10	998.1	-6.7	65.2	3.2	3.4*	
11	997.9	-6.3	63.8	4.0	1.4*	
12	997.9	-5.8	69.2	2.5	2.8*	
13	997.9	-6.1	75.2	1.3	2.8*	
14	998.0	-6.5	85.0	0.1	2.1*	
15	998.2	-7.0	88.0	0.0	2.6*	
16	998.5	-6.5	86.6	0.0	4.4*	
17	998.8	-6.4	87.6	0.0	5.3*	
18	999.1	-6.8	88.0	0.0	6.4*	
19	999.5	-7.3	88.0	0.0	6.8*	
20	999.8	-7.7	88.3	0.0	7.2*	
21	1000.2	-8.1	89.3	0.0	7.6*	
22	1000.5	-8.6	89.0	0.0	7.4*	
23	1000.6	-8.5	89.0	0.0	6.0*	

21 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	995.3	-2.8	71.2	0.0	7.2*	
1	995.7	-2.8	69.8	0.0	7.2*	
2	996.2	-2.8	69.5	0.0	7.7*	
3	996.8	-2.9	70.3	0.0	7.9*	
4	997.4	-2.7	70.6	0.0	8.0*	
5	998.1	-2.9	71.2	0.0	8.0*	
6	998.8	-3.2	74.7	0.0	7.6*	
7	999.7	-3.3	73.8	0.0	7.3*	
8	1000.6	-3.4	74.8	0.4	7.2*	
9	1001.4	-3.6	73.7	2.4	7.5*	
10	1002.3	-3.7	72.3	5.1	6.5*	
11	1003.1	-3.7	74.3	6.2	5.8*	
12	1003.7	-4.0	72.8	5.0	3.4*	
13	1004.3	-3.9	71.7	2.7	3.6*	
14	1004.8	-3.8	70.9	0.8	3.0*	
15	1005.4	-4.2	67.9	0.0	2.7*	
16	1005.8	-4.4	67.7	0.0	2.2*	
17	1006.3	-4.2	66.1	0.0	0.5*	
18	1006.6	-5.1	69.0	0.0	2.1*	
19	1007.0	-5.1	72.0	0.0	1.7*	
20	1007.4	-5.3	70.5	0.0	2.1*	
21	1007.7	-4.8	69.0	0.0	2.0*	
22	1007.9	-4.9	70.5	0.0	0.9*	
23	1008.0	-5.7	70.2	0.0	2.1*	

22 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1008.2	-5.4	67.6	0.0	1.9*	
1	1008.3	-5.5	70.3	0.0	2.0*	
2	1008.3	-5.4	72.5	0.0	1.5*	
3	1008.3	-4.9	71.9	0.0	1.8*	
4	1008.4	-5.3	74.2	0.0	2.6*	
5	1008.5	-5.3	68.8	0.0	2.3*	
6	1008.6	-5.6	59.7	0.0	3.5*	
7	1008.8	-6.3	63.3	0.0	4.4*	
8	1009.1	-5.7	63.0	0.8	6.2*	
9	1009.6	-6.8	63.0	4.7	7.4*	
10	1010.0	-7.5	63.9	12.3	5.8*	
11	1010.3	-7.7	65.1	14.0	5.1*	
12	1010.6	-7.1	61.6	11.2	4.4*	
13	1010.9	-6.4	57.2	4.6	5.7*	
14	1011.2	-6.3	59.0	0.2	4.8*	
15	1011.6	-6.7	62.0	0.0	2.9*	
16	1011.8	-7.7	59.6	0.0	2.3*	
17	1011.9	-8.9	62.1	0.0	2.7*	
18	1011.8	-9.7	62.9	0.0	3.1*	
19	1011.5	-9.3	62.0	0.0	2.1*	
20	1011.4	-9.2	55.6	0.0	1.9*	
21	1011.3	-10.1	53.1	0.0	5.0*	
22	1011.2	-10.4	50.9	0.0	6.4*	
23	1011.1	-11.1	51.8	0.0	7.2*	

19 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1000.5	-8.6	87.8	0.0	6.0*	
1	1000.6	-8.6	86.6	0.0	5.2*	
2	1000.8	-8.7	87.3	0.0	5.1*	
3	1000.6	-8.6	87.8	0.0	4.7*	
4	1000.3	-8.7	87.9	0.0	4.5*	
5	1000.1	-8.7	86.7	0.0	2.5*	
6	999.8	-9.0	87.7	0.0	2.6*	
7	999.6	-9.0	85.4	0.0	2.7*	
8	999.7	-8.4	85.0	0.3	1.5*	
9	999.7	-8.5	84.6	2.2	2.2*	
10	999.6	-8.3	81.5	4.7	3.0*	
11	999.5	-7.5	77.0	7.8	2.4*	
12	999.2	-7.6	77.3	8.2	1.5*	
13	998.8	-9.0	78.2	2.3	3.2*	
14	998.7	-10.1	78.1	0.0	3.8*	
15	998.6	-10.0	76.5	0.0	4.3*	
16	998.4	-9.0	73.5	0.0	3.9*	
17	998.2	-9.6	74.5	0.0	4.0*	
18	997.9	-8.7	73.9	0.0	2.8*	
19	997.4	-7.9	72.7	0.0	3.2*	
20	997.0	-7.6	72.9	0.0	3.4*	
21	996.7	-6.2	74.5	0.0	2.7*	
22	996.2	-6.7	75.9	0.0	2.9*	
23	995.7	-6.6	77.2	0.0	2.2*	

20 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	995.1	-4.8	76.5	0.0	2.8*	
1	994.4	-3.7	77.5	0.0	4.1*	
2	993.6	-4.4	77.1	0.0	2.9*	
3	992.9	-3.7	78.3	0.0	2.6*	
4	992.5	-4.1	85.9	0.0	2.3*	
5	991.8	-3.3	84.0	0.0	2.3*	
6	991.3	-2.3	78.2	0.0	4.3*	
7	990.8	-1.6	75.2	0.0	7.8*	
8	990.4	-1.5	75.4	0.0	11.3*	
9	990.4	-1.6	77.7	1.4	10.0*	
10	990.3	-1.5	76.5	3.9	9.3*	
11	990.2	-1.2	76.6	4.9	9.9*	
12	990.2	-1.1	75.0	3.5	10.1*	
13	990.2	-1.1	73.5	1.3	10.1*	
14	990.2	-1.1	69.4	0.0	10.7*	
15	990.5	-1.4	67.8	0.0	10.7*	
16	990.9	-1.8	67.1	0.0	10.3*	
17	991.4	-2.1	67.4	0.0	9.9*	
18	992.0	-2.3	66.1	0.0	10.8*	
19	992.6	-2.4	66.6	0.0	9.7*	
20	993.2	-2.4	67.1	0.0	8.2*	
21	993.8	-2.5	70.6	0.0	7.3*	
22	994.3	-2.9	74.6	0.0	7.2*	
23	994.7	-2.8	74.7	0.0	7.0*	

23 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1011.1	-11.7	50.5	0.0	6.1*	
1	1011.0	-12.8	54.0	0.0	5.9*	
2	1010.6	-13.2	54.8	0.0	5.0*	
3	1010.3	-13.1	55.1	0.0	4.8*	
4	1009.9	-13.2	56.2	0.0	5.6*	
5	1009.6	-13.2	56.9	0.0	5.4*	
6	1009.4	-13.4	58.9	0.0	5.9*	
7	1009.4	-13.7	60.9	0.0	6.4*	
8	1009.6	-13.9	62.2	1.9	5.4*	
9	1009.7	-14.2	61.5	5.1	5.5*	
10	1009.9	-14.7	65.1	9.5	7.3*	
11	1010.2	-15.7	66.2	7.0	8.3*	
12	1010.7	-15.8	64.1	6.2	7.8*	
13	1011.0	-16.0	61.2	4.1	7.2*	
14	1011.5	-16.5	62.6	1.0	8.6*	
15	1011.8	-17.1	66.2	0.0	9.9*	
16	1012.1	-17.4	70.9	0.0	10.1*	
17	1012.4	-17.5	72.7	0.0	10.1*	
18	1012.6	-17.5	68.9	0.0	11.2*	
19	1012.8	-17.1	69.2	0.0	11.2*	
20	1012.8	-16.6	65.5	0.0	12.4*	
21	1013.0	-16.0	64.1	0.0	13.3*	
22	1013.3	-15.3	67.0	0.0	12.9*	
23	1013.6	-15.2	65.0	0.0	13.3*	

24 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1013.9	-15.3	64.8	0.0	13.0*	
1	1014.3	-15.1	64.3	0.0	11.4*	
2	1014.5	-15.0	65.4	0.0	10.9*	
3	1014.9	-14.7	62.1	0.0	10.2*	
4	1015.4	-14.8	54.8	0.0	8.8*	
5	1015.6	-14.7	58.0	0.0	9.2*	
6	1015.7	-14.3	59.5	0.0	10.4*	
7	1016.3	-14.2	55.8	0.0	9.7*	
8	1016.9	-14.2	53.2	2.2	7.0*	
9	1017.1	-16.2	60.3	6.8	2.1*	
10	1017.2	-14.1	51.7	9.7	4.2*	
11	1017.3	-14.4	51.4	10.8	4.1*	
12	1017.5	-13.3	47.1	13.4	5.9*	
13	1017.5	-14.2	52.3	6.1	6.7*	
14	1017.5	-11.9	51.5	0.9	5.0*	
15	1017.5	-10.9				

25 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1022.6	-9.1	60.8	0.0	9.9*		
1 1023.3	-9.6	63.0	0.0	10.0*		
2 1024.0	-10.3	63.4	0.0	6.8*		
3 1024.7	-10.2	55.7	0.0	5.3*		
4 1025.2	-10.1	53.5	0.0	3.5*		
5 1025.6	-10.3	55.7	0.0	3.5*		
6 1026.2	-10.3	61.3	0.0	4.9*		
7 1026.9	-10.5	60.6	0.0	5.1*		
8 1027.5	-12.5	60.8	2.6	3.2*		
9 1028.0	-12.8	59.1	7.9	3.1*		
10 1028.1	-12.4	56.1	13.7	3.4*		
11 1028.4	-12.6	52.4	15.7	2.2*		
12 1028.9	-13.5	56.4	11.9	2.7*		
13 1029.2	-13.2	56.0	6.7	2.6*		
14 1029.4	-13.8	56.3	2.6	3.2*		
15 1029.5	-13.5	59.7	0.0	3.3*		
16 1029.5	-13.7	58.7	0.0	2.2*		
17 1029.4	-13.4	54.9	0.0	3.7*		
18 1029.5	-13.7	57.1	0.0	3.4*		
19 1029.6	-12.8	59.7	0.0	4.0*		
20 1029.6	-12.5	57.6	0.0	4.9*		
21 1029.6	-13.2	62.8	0.0	3.2*		
22 1029.3	-13.9	62.7	0.0	2.3*		
23 1029.0	-14.4	61.9	0.0	2.5*		

27 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1018.1	-14.8	58.3	0.0	3.0*		
1 1017.9	-14.9	56.5	0.0	3.0*		
2 1017.9	-15.1	55.0	0.0	3.3*		
3 1017.9	-14.7	56.5	0.0	3.0*		
4 1017.9	-15.4	56.7	0.0	3.2*		
5 1017.9	-14.6	55.6	0.0	3.3*		
6 1018.0	-15.0	57.6	0.0	2.4*		
7 1018.1	-15.2	58.1	0.5	3.1*		
8 1018.2	-15.1	57.4	4.7	3.0*		
9 1018.3	-15.3	54.9	10.0	3.2*		
10 1018.5	-15.6	54.5	13.5	3.0*		
11 1018.7	-15.4	51.1	15.0	2.5*		
12 1018.6	-15.7	51.6	13.3	3.5*		
13 1018.7	-16.2	52.3	9.9	3.6*		
14 1018.7	-15.1	48.0	3.6	3.7*		
15 1018.9	-15.4	41.8	0.2	3.2*		
16 1018.9	-15.7	37.2	0.0	3.0*		
17 1018.8	-14.0	30.8	0.0	2.1*		
18 1018.8	-14.9	32.3	0.0	2.5*		
19 1018.7	-15.4	31.1	0.0	2.8*		
20 1018.7	-15.7	30.4	0.0	3.0*		
21 1018.4	-15.2	33.3	0.0	3.1*		
22 1018.3	-15.2	31.2	0.0	2.4*		
23 1017.9	-15.6	29.4	0.0	3.5*		

26 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1028.4	-15.3	62.5	0.0	2.4*		
1 1028.0	-15.3	59.4	0.0	3.0*		
2 1027.3	-15.8	58.7	0.0	3.1*		
3 1026.7	-15.7	58.7	0.0	2.3*		
4 1025.6	-16.8	60.6	0.0	3.1*		
5 1024.8	-15.7	60.4	0.0	2.6*		
6 1024.1	-16.1	58.8	0.0	3.4*		
7 1023.6	-16.3	58.7	0.1	3.2*		
8 1023.0	-16.6	59.1	3.9	3.0*		
9 1022.5	-16.5	59.4	9.0	2.3*		
10 1021.8	-16.9	59.2	11.7	3.3*		
11 1021.3	-17.1	58.9	13.3	3.2*		
12 1020.9	-16.3	62.8	12.9	2.0*		
13 1020.5	-16.2	62.2	9.3	2.6*		
14 1020.1	-15.8	57.7	4.0	2.7*		
15 1019.8	-15.5	58.0	0.0	4.7*		
16 1019.7	-15.8	57.2	0.0	4.3*		
17 1019.4	-16.6	63.4	0.0	4.0*		
18 1019.2	-16.7	62.9	0.0	3.3*		
19 1019.0	-16.3	61.5	0.0	2.9*		
20 1018.6	-16.4	59.7	0.0	2.7*		
21 1018.4	-15.9	57.0	0.0	3.1*		
22 1018.2	-15.7	54.6	0.0	2.8*		
23 1018.1	-15.4	59.2	0.0	4.1*		

28 February 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1017.5	-15.5	29.3	0.0	2.9*		
1 1017.3	-15.3	29.1	0.0	3.1*		
2 1017.0	-14.8	28.9	0.0	3.3*		
3 1016.7	-14.0	26.6	0.0	3.2*		
4 1016.3	-14.4	27.1	0.0	2.8*		
5 1016.0	-14.4	27.1	0.0	2.9*		
6 1015.8	-13.8	26.6	0.0	3.0*		
7 1015.6	-13.5	27.0	0.8	2.7*		
8 1015.3	-13.0	27.1	6.6	2.6*		
9 1015.0	-13.0	27.9	12.3	3.2*		
10 1014.7	-11.7	30.4	18.5	1.9*		
11 1014.2	-12.5	36.2	21.7	2.6*		
12 1013.8	-11.8	41.7	14.7	2.2*		
13 1013.2	-11.5	39.4	15.1	2.6*		
14 1012.6	-11.1	45.7	5.6	2.2*		
15 1011.8	-11.8	56.8	0.6	2.4*		
16 1011.0	-11.1	69.1	0.0	2.6*		
17 1010.4	-10.6	78.0	0.0	2.6*		
18 1009.7	-10.6	90.7	0.0	2.7*		
19 1008.9	-10.1	93.2	0.0	2.7*		
20 1008.1	-9.8	93.3	0.0	1.8*		
21 1007.3	-9.5	91.8	0.0	3.1*		
22 1006.7	-9.1	92.2	0.0	3.1*		
23 1006.2	-8.7	94.5	0.0	2.0*		

01 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1005.8	-8.7	94.9	0.0	2.3*		
1 1007.4	-8.6	95.1	0.0	2.5*		
2 1005.0	-8.7	94.8	0.0	2.3*		
3 1004.7	-8.8	94.6	0.0	2.4*		
4 1004.7	-8.2	93.7	0.0	2.5*		
5 1004.7	-8.0	93.4	0.0	3.7*		
6 1004.7	-8.4	92.9	0.0	2.2*		
7 1004.7	-8.9	92.1	1.8	2.0*		
8 1004.8	-9.2	91.0	6.1	2.7*		
9 1004.8	-9.4	87.8	11.9	4.8*		
10 1004.8	-9.6	90.3	17.3	7.1*		
11 1004.9	-9.6	91.9	20.8	6.6*		
12 1005.0	-9.0	89.1	21.9	7.3*		
13 1005.1	-8.5	82.7	16.6	5.5*		
14 1005.4	-8.5	80.8	4.8	4.8*		
15 1005.6	-9.4	80.5	1.3	4.8*		
16 1005.7	-9.9	81.7	0.0	4.4*		
17 1005.8	-10.3	79.6	0.0	4.0*		
18 1006.1	-9.8	76.3	0.0	3.4*		
19 1006.4	-10.5	77.2	0.0	2.0*		
20 1006.6	-10.6	78.4	0.0	3.6*		
21 1006.9	-12.0	81.5	0.0	2.5*		
22 1007.1	-13.5	83.9	0.0	2.4*		
23 1007.2	-13.9	85.2	0.0	2.4*		

03 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1013.9	-14.8	75.8	0.0	2.6*		
1 1014.2	-16.1	79.5	0.0	3.0*		
2 1014.4	-15.7	77.0	0.0	3.5*		
3 1014.7	-14.2	71.7	0.0	2.9*		
4 1014.9	-12.9	64.4	0.0	4.1*		
5 1015.0	-13.1	61.7	0.0	4.3*		
6 1015.1	-13.5	58.8	0.0	3.4*		
7 1015.4	-14.5	58.9	4.2	3.9*		
8 1015.5	-13.6	52.9	14.3	6.0*		
9 1015.8	-14.1	53.4	23.5	5.5*		
10 1016.1	-14.1	54.8	37.8	5.3*		
11 1016.2	-15.0	56.5	31.4	3.7*		
12 1016.0	-15.6	53.9	22.1	3.1*		
13 1015.8	-16.7	53.6	16.3	3.0*		
14 1015.6	-16.5	56.4	9.2	3.0*		
15 1015.4	-17.0	55.7	3.0	3.0*		
16 1015.0	-17.1	55.8	0.0	3.8*		
17 1014.5	-15.7	53.7	0.0	5.9*		
18 1014.3	-17.5	54.2	0.0	3.0*		
19 1014.0	-18.5	55.8	0.0	2.9*		
20 1013.7	-17.9	56.6	0.0	3.1*		
21 1013.1	-17.3	57.6	0.0	3.7*		
22 1012.7	-17.4	58.3	0.0	3.2*		
23 1012.2	-18.7	59.2	0.0	2.9*		

02 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1007.4	-13.9	83.5	0.0	2.5*		
1 1007.4	-14.1	83.7	0.0	3.4*		
2 1007.6	-13.9	81.3	0.0	3.7*		
3 1008.0	-12.4	75.2	0.0	3.6*		
4 1008.2	-13.2	75.6	0.0	3.5*		
5 1008.4	-14.4	77.4	0.0	3.3*		
6 1008.6	-14.3	75.9	0.0	3.9*		
7 1009.0	-14.3	74.5	2.6	3.4*		
8 1009.2	-13.8	72.4	8.3	3.7*		
9 1009.6	-13.8	69.2	14.2	2.7*		
10 1010.0	-14.3	69.0	18.3	3.1*		
11 1010.1	-14.7	70.1	19.6	4.1*		
12 1010.4	-13.6	69.8	16.3	3.0*		
13 1010.6	-13.4	65.9	13.5	2.6*		
14 1010.7	-14.5	69.8	6.5	2.8*		
15 1011.1	-14.8	69.8	1.3	3.1*		
16 1011.4	-14.7	69.1	0.0	2.6*		
17 1011.6	-15.3	69.9	0.0	2.9*		
18 1011.9	-15.0	70.6	0.0	1.9*		
19 1012.3	-15.5	69.3	0.0	2.9*		
20 1012.7	-15.1	69.5	0.0	2.4*		
21 1013.2	-15.5	70.0	0.0	2.7*		
22 1013.6	-15.7	72.8	0.0	3.1*		
23 1013.8	-14.8	75.8	0.0	2.2*		

04 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1011.6	-18.9	54.9	0.0	3.7*		
1 1011.1	-18.8	57.6	0.0	2.8*		
2 1010.6	-19.5	56.3	0.0	2.8*		
3 1010.1	-19.9	56.5	0.0	3.2*		
4 1009.7	-20.5	60.4	0.0	2.3*		
5 1009.1	-20.4	59.1	0.0	2.3*		
6 1008.6	-20.5	57.7	0.0	2.9*		
7 1008.4	-20.0	54.9	4.6	3.2*		
8 1008.1	-22.3	59.0	12.4	2.5*		
9 1007.8	-20.8	57.4	19.7	3.2*		
10 1007.4	-21.8	59.2	23.8	3.6*		
11 1006.9	-21.8	57.7	33.0	3.2*		
12 1006.6	-21.8	5				

05 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1003.1	-21.5	52.5	0.0	3.1*		
1 1002.9	-21.5	51.9	0.0	3.9*		
2 1002.8	-21.3	52.7	0.0	3.0*		
3 1002.8	-20.4	55.5	0.0	2.6*		
4 1002.6	-21.0	53.8	0.0	3.1*		
5 1002.7	-20.9	52.3	0.0	2.7*		
6 1002.9	-21.3	53.9	0.1	2.3*		
7 1002.9	-20.8	51.0	4.1	3.0*		
8 1003.0	-20.5	48.1	15.0	3.4*		
9 1003.2	-20.5	46.6	25.8	3.4*		
10 1003.2	-20.7	49.3	37.0	3.9*		
11 1003.3	-20.5	52.7	47.6	3.4*		
12 1003.1	-20.5	56.5	51.9	3.6*		
13 1002.9	-20.2	58.0	26.8	3.5*		
14 1002.6	-19.9	57.8	21.1	3.3*		
15 1002.5	-19.5	56.2	7.6	3.3*		
16 1002.2	-19.4	56.0	0.1	3.8*		
17 1002.1	-19.4	56.1	0.0	3.8*		
18 1002.1	-18.1	53.3	0.0	2.9*		
19 1002.1	-19.0	58.4	0.0	3.2*		
20 1002.2	-17.1	57.7	0.0	2.8*		
21 1002.2	-17.3	60.5	0.0	3.0*		
22 1002.2	-16.6	62.7	0.0	3.1*		
23 1002.1	-15.9	61.0	0.0	2.8*		

06 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1002.3	-16.9	62.3	0.0	3.3*		
1 1002.4	-16.6	64.3	0.0	3.3*		
2 1002.3	-15.6	64.8	0.0	3.1*		
3 1002.5	-14.6	63.2	0.0	2.7*		
4 1002.8	-14.6	65.1	0.0	2.7*		
5 1003.1	-13.9	68.1	0.0	2.5*		
6 1003.6	-13.0	74.7	1.0	2.5*		
7 1004.0	-12.9	81.5	6.6	2.1*		
8 1004.5	-12.8	81.6	23.3	2.2*		
9 1005.1	-12.9	81.6	26.9	2.7*		
10 1005.7	-12.7	80.5	32.0	2.9*		
11 1006.3	-12.1	78.3	39.6	3.1*		
12 1006.9	-11.4	78.1	43.9	2.4*		
13 1007.4	-10.8	77.0	34.7	2.5*		
14 1007.9	-10.1	77.4	13.3	2.3*		
15 1008.4	-10.3	76.8	5.2	1.5*		
16 1008.9	-11.4	77.7	0.1	3.2*		
17 1009.4	-11.4	77.7	0.0	3.3*		
18 1009.8	-10.7	73.7	0.0	2.9*		
19 1010.1	-9.7	74.9	0.0	1.4*		
20 1010.7	-11.3	75.1	0.0	3.2*		
21 1011.1	-11.2	75.2	0.0	3.5*		
22 1011.5	-9.9	74.0	0.0	2.6*		
23 1011.9	-11.7	75.5	0.0	3.3*		

09 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 999.7	-5.6	54.7	0.0	8.6*		
1 999.0	-6.4	75.1	0.0	11.1*		
2 997.8	-7.4	92.2	0.0	13.5*		
3 996.6	-7.6	94.2	0.0	14.4*		
4 995.8	-7.7	92.7	0.0	14.8*		
5 995.1	-7.7	94.2	0.0	13.1*		
6 994.8	-7.6	95.6	1.3	11.2*		
7 994.9	-7.2	96.6	5.8	8.3*		
8 995.1	-5.4	98.1	11.2	5.7*		
9 995.0	-4.5	97.8	19.8	7.5*		
10 995.0	-4.1	96.7	26.9	7.7*		
11 994.9	-4.0	96.3	30.1	5.9*		
12 994.8	-4.6	97.8	32.4	5.6*		
13 994.6	-4.4	97.1	29.2	4.5*		
14 994.1	-4.3	98.4	16.6	4.5*		
15 993.6	-4.1	98.5	9.8	4.3*		
16 992.9	-2.9	97.1	1.2	4.3*		
17 992.5	-3.2	96.2	0.0	3.6*		
18 992.0	-4.6	98.0	0.0	7.6*		
19 991.8	-4.7	98.7	0.0	7.1*		
20 991.4	-4.8	98.5	0.0	7.3*		
21 990.9	-4.7	98.6	0.0	7.4*		
22 990.3	-4.5	98.6	0.0	4.0*		
23 989.9	-5.1	98.0	0.0	5.9*		

10 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 989.7	-6.0	97.3	0.0	7.6*		
1 989.5	-6.5	97.0	0.0	8.3*		
2 989.5	-7.1	96.5	0.0	9.1*		
3 989.5	-7.8	95.8	0.0	9.9*		
4 989.6	-8.5	95.3	0.0	10.1*		
5 989.7	-8.9	95.0	0.0	10.0*		
6 989.9	-9.2	94.5	2.6	10.0*		
7 990.1	-9.6	94.1	8.1	9.9*		
8 990.5	-10.0	93.4	21.7	10.1*		
9 990.7	-10.3	92.7	35.5	9.2*		
10 991.0	-10.4	91.9	52.5	9.5*		
11 991.4	-10.8	91.0	59.1	9.7*		
12 991.8	-10.9	90.4	56.2	9.7*		
13 992.0	-11.1	90.0	47.8	8.3*		
14 991.8	-11.1	87.5	33.0	6.4*		
15 991.9	-11.3	86.1	12.4	6.4*		
16 992.1	-11.6	84.7	2.5	6.6*		
17 992.2	-11.6	82.5	0.0	6.0*		
18 992.1	-11.4	83.3	0.0	4.9*		
19 992.3	-11.3	79.7	0.0	2.6*		
20 992.2	-11.2	81.7	0.0	4.3*		
21 992.0	-12.7	82.9	0.0	3.1*		
22 991.9	-13.5	85.4	0.0	2.0*		
23 991.7	-14.2	83.4	0.0	4.0*		

07 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1012.1	-10.5	74.9	0.0	1.7*		
1 1012.4	-11.2	73.3	0.0	2.0*		
2 1012.6	-11.4	75.0	0.0	1.5*		
3 1012.8	-11.4	76.7	0.0	1.2*		
4 1012.8	-11.7	79.5	0.0	1.6*		
5 1012.9	-12.2	82.6	0.0	1.7*		
6 1012.9	-12.8	83.6	0.9	2.4*		
7 1013.2	-12.0	84.3	8.2	2.2*		
8 1013.5	-11.6	85.0	18.2	2.3*		
9 1013.7	-10.7	79.4	26.2	1.9*		
10 1013.8	-10.6	83.3	30.1	1.8*		
11 1013.9	-10.5	84.6	30.4	2.6*		
12 1013.8	-10.3	82.7	29.1	3.0*		
13 1013.8	-10.5	82.5	31.0	3.3*		
14 1013.9	-10.4	86.0	20.6	3.1*		
15 1013.8	-10.8	85.8	7.4	1.8*		
16 1013.6	-10.8	87.5	1.0	2.0*		
17 1013.5	-10.4	84.5	0.0	2.0*		
18 1013.5	-10.0	84.9	0.0	2.7*		
19 1013.4	-10.0	83.0	0.0	2.2*		
20 1013.4	-10.0	81.5	0.0	2.5*		
21 1013.1	-10.0	81.8	0.0	2.8*		
22 1013.1	-10.4	82.1	0.0	2.4*		
23 1012.9	-10.5	81.7	0.0	1.5*		

08 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1012.6	-11.9	82.5	0.0	2.2*		
1 1012.2	-12.9	83.6	0.0	3.1*		
2 1011.7	-13.0	80.3	0.0	3.5*		
3 1011.2	-13.1	79.8	0.0	3.3*		
4 1010.7	-13.5	81.1	0.0	2.2*		
5 1010.2	-13.3	81.7	0.0	2.6*		
6 1010.0	-12.2	79.6	3.2	2.9*		
7 1009.8	-11.7	79.5	13.6	3.3*		
8 1009.6	-11.2	75.0	39.0	4.1*		
9 1009.4	-11.6	75.8	51.0	3.7*		
10 1009.1	-11.5	78.2	42.3	3.4*		
11 1008.8	-11.0	72.9	72.4	3.4*		
12 1008.5	-10.9	70.9	65.4	1.9*		
13 1007.7	-11.3	72.1	47.5	2.7*		
14 1006.8	-12.4	75.7	25.2	4.3*		
15 1006.1	-10.8	70.8	7.2	3.1*		
16 1005.4	-11.1	69.8	0.9	3.2*		
17 1004.4	-10.3	65.6	0.0	4.1*		
18 1003.8	-9.7	63.1	0.0	4.1*		
19 1003.2	-8.3	53.4	0.0	3.4*		
20 1002.5	-7.8	51.1	0.0	5.1*		
21 1001.8	-7.4	52.8	0.0	6.2*		
22 1000.9	-6.0	50.4	0.0	10.0*		
23 1000.2	-5.7	51.3	0.0	11.3*		

11 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 991.5	-14.5	83.5	0.0	3.0*		
1 991.2	-14.7	85.5	0.0	2.4*		
2 990.8	-14.4	86.5	0.0	2.4*		
3 990.6	-13.4	83.5	0.0	4.6*		
4 990.7	-12.0	77.6	0.0	1.4*		
5 990.9	-13.8	78.7	0.1	3.0*		
6 990.9	-13.6	79.2	3.9	2.3*		
7 990.9	-13.1	72.4	15.6	1.7*		
8 991.1	-12.4	75.5	42.4	3.3*		
9 991.1	-12.8	79.7	42.8	6.9*		
10 991.3	-13.6	83.1	40.6	7.4*		
11 991.2	-13.4	81.5	58.0	6.5*		
12 991.1	-13.5	77.6	58.2	6.5*		
13 991.3	-14.0	74.3	55.8	6.4*		
14 991.6	-14.7	77.6	41.4	6.5*		
15 991.9	-15.7	75.5	19.2	7.5*		
16 992.0	-16.1	75.9	3.6	6.3*		
17 992.2	-16.5	73.6	0.0	6.7*		
18 992.6	-16.8	70.1	0.0	5.7*		
19 993.1	-17.0	66.2	0.0	6.7*		
20 993.8	-16.9	58.9	0.0	8.0*		
21 994.5	-17.0	55.2	0.0	7.8*		
22 995.0	-17.3	56.9	0.0	7.3*		
23 995.3	-18.0	62.2	0.0	6.5*		

12 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 995.6	-17.9	65.5	0.0	7.4*		
1 995.8	-17.7	65.4	0.0	6.9*		
2 996.2	-17.9	67.9	0.0	4.7*		
3 996.4	-18.5	73.1	0.0	2.8*		
4 996.5	-18.2	69.4	0.0	4.3*		
5 997.2	-18.7	63.6	0.3	2.8*		
6 997.9	-20.2	65.4	6.8	2.0*		
7 998.5	-20.7	66.4	17.3	2.7*		
8 999.2	-19.9	55.8	47.8	3.2*		
9 999.7	-21.6	59.8	70.2	3.3*		
10 1000.1	-21.5	61.8	40.0	3.2*		
11 1000.2	-20.9	63.7	87.8	2.9*		
12 1000.5	-20.6	62.7	96.0	2.9*		
13 1000.8	-21.2	68.				

13 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1003.1	-18.1	71.9	0.0	1.9*		
1 1003.3	-18.6	75.2	0.0	2.1*		
2 1003.5	-18.2	71.5	0.0	2.5*		
3 1003.7	-18.8	69.7	0.0	3.3*		
4 1003.9	-17.5	71.7	0.0	1.8*		
5 1004.0	-17.8	72.6	0.7	2.5*		
6 1004.1	-17.2	69.3	8.8	1.5*		
7 1004.4	-18.3	66.4	18.2	2.7*		
8 1004.7	-19.2	66.2	53.6	2.9*		
9 1005.1	-17.7	61.8	87.3	2.2*		
10 1005.5	-17.9	60.6	36.9	2.5*		
11 1005.9	-17.8	59.7	98.8	2.7*		
12 1006.1	-18.6	60.2	106.6	3.1*		
13 1006.3	-18.7	59.9	82.6	3.4*		
14 1006.5	-19.0	60.5	25.7	3.1*		
15 1006.9	-18.8	59.6	15.5	3.0*		
16 1007.2	-18.9	59.9	5.6	3.1*		
17 1007.5	-18.3	59.8	0.0	2.1*		
18 1007.9	-18.0	59.3	0.0	2.3*		
19 1008.4	-18.3	59.7	0.0	2.2*		
20 1008.7	-18.7	61.1	0.0	2.4*		
21 1009.1	-17.9	59.2	0.0	2.4*		
22 1009.1	-17.9	59.0	0.0	1.8*		
23 1009.3	-18.0	61.0	0.0	2.4*		

14 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1005.6	-18.3	62.1	0.0	2.1*		
1 1009.9	-18.2	63.7	0.0	2.1*		
2 1010.1	-17.9	62.3	0.0	2.2*		
3 1010.2	-17.5	63.2	0.0	1.7*		
4 1010.5	-17.7	66.8	0.0	1.9*		
5 1010.5	-17.7	68.9	1.3	2.1*		
6 1010.4	-17.6	69.5	9.3	2.4*		
7 1010.9	-16.7	71.1	22.7	2.3*		
8 1011.2	-16.0	76.6	42.6	3.8*		
9 1011.4	-14.9	76.1	58.9	1.7*		
10 1011.6	-16.6	79.0	55.1	2.3*		
11 1012.0	-15.8	75.8	108.3	1.7*		
12 1012.1	-16.5	75.7	110.6	2.2*		
13 1012.3	-16.9	77.8	88.9	2.2*		
14 1012.4	-17.5	80.0	28.0	2.5*		
15 1012.5	-17.4	78.7	16.6	2.3*		
16 1012.8	-17.7	78.5	9.4	2.2*		
17 1013.1	-17.8	79.3	0.7	1.8*		
18 1013.4	-17.7	79.1	0.0	1.7*		
19 1013.7	-17.9	79.6	0.0	1.5*		
20 1013.9	-18.3	80.1	0.0	2.3*		
21 1014.1	-17.6	80.9	0.0	1.8*		
22 1014.4	-17.8	75.6	0.0	2.4*		
23 1014.6	-17.4	74.5	0.0	2.3*		

17 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1009.9	-14.6	87.6	0.0	8.8*		
1 1009.8	-14.6	85.5	0.0	7.1*		
2 1010.1	-14.8	82.1	0.0	7.1*		
3 1010.3	-14.8	79.3	0.0	5.9*		
4 1010.5	-14.8	74.6	0.0	6.4*		
5 1010.7	-14.7	71.3	3.3	6.8*		
6 1011.0	-14.5	72.8	18.1	6.3*		
7 1011.2	-14.6	74.5	27.8	6.6*		
8 1011.3	-14.8	74.6	41.6	6.2*		
9 1011.7	-14.9	74.7	54.4	6.5*		
10 1011.8	-14.6	72.6	64.9	5.1*		
11 1011.9	-14.3	72.4	66.4	6.2*		
12 1011.9	-13.9	72.4	119.6	5.4*		
13 1011.9	-13.7	74.3	101.3	6.4*		
14 1011.7	-13.8	71.7	40.8	5.7*		
15 1011.8	-13.9	77.5	23.8	3.0*		
16 1011.8	-14.5	79.5	11.2	3.5*		
17 1011.8	-15.4	78.1	2.4	2.1*		
18 1012.1	-17.8	82.7	0.0	3.0*		
19 1012.1	-17.9	80.8	0.0	2.9*		
20 1012.1	-18.1	79.7	0.0	2.8*		
21 1012.2	-17.9	75.9	0.0	3.2*		
22 1012.1	-17.0	74.3	0.0	2.9*		
23 1012.0	-16.5	70.9	0.0	1.9*		

18 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1011.9	-17.5	70.1	0.0	2.5*		
1 1011.9	-17.4	70.8	0.0	2.9*		
2 1011.8	-17.1	68.5	0.0	2.7*		
3 1011.8	-17.0	67.9	0.0	2.5*		
4 1011.6	-16.7	68.8	0.0	2.2*		
5 1011.6	-16.9	68.0	6.3	2.6*		
6 1011.6	-16.5	67.0	15.9	2.5*		
7 1011.6	-15.9	66.7	34.7	2.5*		
8 1011.6	-14.4	63.6	58.0	1.9*		
9 1011.7	-14.5	66.6	87.0	2.0*		
10 1011.5	-14.3	67.3	108.0	1.9*		
11 1011.3	-13.4	65.3	94.0	1.7*		
12 1011.4	-13.8	68.7	122.7	2.3*		
13 1011.3	-13.4	71.2	92.6	2.7*		
14 1011.3	-11.9	68.7	66.0	1.5*		
15 1011.3	-13.3	77.7	38.3	2.2*		
16 1011.2	-13.3	82.6	16.1	1.0*		
17 1011.1	-14.0	84.7	3.2	1.6*		
18 1011.1	-14.9	83.7	0.0	2.3*		
19 1011.2	-14.5	84.2	0.0	1.5*		
20 1011.3	-15.0	85.1	0.0	2.6*		
21 1011.4	-15.0	85.7	0.0	2.6*		
22 1011.3	-14.5	86.0	0.0	2.1*		
23 1011.2	-15.1	85.1	0.0	2.5*		

15 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1014.7	-17.6	77.2	0.0	2.5*		
1 1014.9	-17.6	78.2	0.0	3.1*		
2 1014.8	-17.4	78.3	0.0	2.7*		
3 1014.7	-16.9	77.4	0.0	3.1*		
4 1014.9	-16.7	78.8	0.0	2.6*		
5 1015.0	-15.7	76.6	2.7	2.6*		
6 1015.1	-14.9	73.9	19.4	2.4*		
7 1015.2	-14.4	75.1	39.5	2.6*		
8 1015.5	-13.1	72.5	54.5	2.6*		
9 1015.9	-12.5	75.1	65.8	2.1*		
10 1016.2	-12.2	74.5	88.3	2.0*		
11 1016.3	-11.2	72.6	89.4	2.8*		
12 1016.5	-10.7	72.9	72.4	3.2*		
13 1016.6	-10.0	72.7	76.5	2.6*		
14 1016.9	-9.5	75.0	46.0	1.8*		
15 1017.1	-9.8	84.6	17.9	3.8*		
16 1017.3	-9.7	82.3	5.9	4.3*		
17 1017.3	-9.5	85.0	0.8	2.0*		
18 1017.5	-9.4	87.4	0.0	1.9*		
19 1017.4	-9.2	87.3	0.0	2.4*		
20 1017.5	-9.0	87.6	0.0	1.9*		
21 1017.5	-8.8	86.8	0.0	2.8*		
22 1017.1	-8.4	85.6	0.0	3.8*		
23 1016.8	-8.2	87.8	0.0	2.4*		

16 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1016.3	-7.7	83.7	0.0	2.0*		
1 1015.6	-7.8	83.1	0.0	3.4*		
2 1015.0	-7.9	91.7	0.0	3.6*		
3 1014.6	-7.2	95.4	0.0	3.6*		
4 1014.0	-7.1	96.0	0.0	2.6*		
5 1013.5	-7.0	96.0	2.0	1.9*		
6 1013.1	-7.1	96.0	7.8	2.6*		
7 1012.9	-6.9	96.2	25.3	3.6*		
8 1012.6	-6.9	95.9	34.5	3.8*		
9 1012.1	-7.0	95.6	54.1	4.1*		
10 1011.5	-7.0	95.0	70.5	2.4*		
11 1010.7	-6.9	94.0	71.0	1.7*		
12 1009.9	-7.2	94.8	42.3	2.1*		
13 1009.2	-8.0	95.2	48.6	8.8*		
14 1009.0	-9.2	94.6	39.5	10.5*		
15 1009.3	-10.0	93.8	22.3	10.1*		
16 1009.6	-10.5	93.0	11.1	7.8*		
17 1010.0	-11.7	91.0	1.7	8.3*		
18 1010.6	-12.7	89.5	0.0	7.5*		
19 1010.8	-13.7	88.8	0.0	8.1*		
20 1010.9	-14.3	88.5	0.0	7.7*		
21 1010.9	-14.8	88.6	0.0	9.2*		
22 1010.4	-14.5	88.9	0.0	9.1*		
23 1010.0	-14.3	88.6	0.0	9.6*		

19 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1010.9	-15.2	85.5	0.0	1.6*		
1 1010.6	-15.8	84.5	0.0	2.0*		
2 1010.6	-15.5	82.9	0.0	2.2*		
3 1010.6	-15.9	82.7	0.0	2.8*		
4 1010.6	-16.3	83.9	0.2	3.0*		
5 1010.7	-15.5	81.2	8.5	2.8*		
6 1010.8	-15.5	78.7	24.0	2.8*		
7 1010.9	-13.8	68.5	44.3	2.9*		
8 1011.1	-13.1	63.8	75.2	3.7*		
9 1011.2	-12.6	56.7	107.6	4.9*		
10 1011.3	-13.1	54.7	133.3	5.2*		
11 1011.5	-12.6	51.5	151.7	7.4*		
12 1011.7	-13.2	51.3	131.4	5.6*		
13 1011.7	-13.2	51.0	110.9	6.2*		
14 1011.7	-13.1	49.2	60.1	7.2*		
15 1011.8	-13.3	48.8	31.1	7.0*		
16 1011.9	-13.8	51.7	16.1	7.1*		
17 1012.0	-14.3	56.0	3.5	7.3*		
18 1012.2	-14.8	56.6	0.0	5.5*		
19 1012.2	-14.7	58.2	0.0	5.9*		
20 1012.3	-16.3	63.0	0.0	3.4*		
21 1012.5	-16.5	62.9	0.0	2.6*		
22 1012.6	-16.1	61.2	0.0	3.0*		
23 1012.7	-16.3	62.0	0.0	2.8*		

20 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1012.7	-16.6	60.0	0.0	2.2*		
1 1012.7	-16.9	58.4	0.0	3.5*		
2 1012.8	-16.4	57.1	0.0	2.7*		
3 1012.9	-16.7	60.6	0.0	3.7*		
4 1013.0	-16.5	56.8	0.2	3.0*		
5 1013.0	-16.1	53.7	10.8	3.1*		
6 1013.1	-15.6	51.4	21.2	2.4*		
7 1013.2	-16.4	54.3	30.2	2.9*		
8 1013.6	-16.8	53.4	60.1	3.3*		
9 1013.9	-16.6	51.7	102.1	3.1*		
10 1014.1	-16.2	49.7	121.7	2.8*		
11 1014.2	-15.2	47.0				

21 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1015.4	-17.0	59.8	0.0	2.5*	
1	1015.5	-16.3	58.0	0.0	1.8*	
2	1015.7	-17.1	59.8	0.0	2.4*	
3	1015.7	-17.6	60.4	0.0	2.4*	
4	1015.7	-17.8	60.7	1.3	2.3*	
5	1015.8	-18.0	60.2	11.9	2.4*	
6	1015.8	-17.7	59.1	21.4	2.3*	
7	1015.9	-17.4	57.8	30.7	2.5*	
8	1016.3	-16.8	56.3	97.5	1.8*	
9	1016.5	-17.1	57.3	149.5	2.6*	
10	1016.7	-16.4	54.6	158.5	2.0*	
11	1016.8	-16.7	54.7	162.3	2.4*	
12	1017.0	-16.9	54.4	161.2	2.7*	
13	1017.1	-16.9	54.9	140.9	2.5*	
14	1017.3	-17.0	56.5	66.9	2.5*	
15	1017.3	-17.4	59.0	29.5	2.3*	
16	1017.5	-18.1	62.2	16.6	2.3*	
17	1017.5	-18.5	67.0	6.0	2.6*	
18	1017.6	-18.7	68.8	0.2	2.6*	
19	1017.7	-17.9	68.6	0.0	2.5*	
20	1018.0	-18.5	68.7	0.0	2.5*	
21	1018.2	-18.5	71.5	0.0	2.4*	
22	1018.4	-19.0	73.9	0.0	2.5*	
23	1018.4	-19.5	78.8	0.0	2.8*	

22 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1018.5	-19.5	79.6	0.0	2.3*	
1	1018.5	-19.3	80.2	0.0	2.5*	
2	1018.6	-19.7	78.7	0.0	3.0*	
3	1018.7	-20.0	78.8	0.0	3.0*	
4	1018.8	-19.4	77.1	1.6	3.1*	
5	1019.0	-18.8	70.0	16.4	2.0*	
6	1019.3	-18.5	63.5	22.0	3.2*	
7	1019.6	-17.7	59.0	31.4	2.3*	
8	1020.0	-18.4	58.6	96.6	3.1*	
9	1020.2	-17.7	57.2	155.0	3.0*	
10	1020.5	-17.1	57.2	153.6	2.9*	
11	1020.8	-16.7	57.2	169.7	3.4*	
12	1021.2	-16.5	58.3	169.0	3.4*	
13	1021.4	-15.9	57.8	144.1	3.1*	
14	1021.8	-16.4	58.9	67.8	2.8*	
15	1022.1	-16.7	60.5	31.4	2.9*	
16	1022.3	-17.1	61.9	18.5	3.1*	
17	1022.6	-17.4	62.5	7.9	3.1*	
18	1022.8	-16.7	61.9	0.4	2.6*	
19	1023.1	-16.8	61.2	0.0	2.9*	
20	1023.5	-17.0	60.6	0.0	2.2*	
21	1024.0	-17.5	61.7	0.0	2.3*	
22	1024.3	-17.7	62.0	0.0	2.5*	
23	1024.5	-17.2	62.7	0.0	2.0*	

25 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1032.3	-17.3	46.8	0.0	3.4*	
1	1032.4	-16.9	47.3	0.0	2.6*	
2	1032.6	-16.4	44.2	0.0	2.3*	
3	1032.4	-15.6	50.4	0.0	2.9*	
4	1032.3	-14.7	55.0	5.5	7.2*	
5	1032.5	-15.3	58.8	20.0	7.9*	
6	1032.5	-15.2	55.4	44.1	7.5*	
7	1032.6	-15.5	59.7	66.0	8.2*	
8	1032.5	-15.4	58.3	121.1	7.9*	
9	1032.2	-15.4	59.5	191.8	7.5*	
10	1032.0	-15.3	59.5	214.4	6.7*	
11	1031.6	-15.3	58.8	204.0	4.4*	
12	1031.3	-15.5	60.1	201.8	5.3*	
13	1031.2	-15.8	58.2	164.2	4.3*	
14	1031.0	-15.6	56.0	99.1	5.8*	
15	1030.8	-15.8	59.2	107.8	5.2*	
16	1030.5	-15.3	60.4	54.1	5.4*	
17	1030.2	-15.6	62.4	21.0	4.9*	
18	1029.9	-16.0	62.5	4.0	2.9*	
19	1029.5	-15.4	59.3	0.0	2.8*	
20	1029.0	-14.8	54.5	0.0	4.4*	
21	1028.4	-14.8	56.0	0.0	5.0*	
22	1027.8	-14.4	60.1	0.0	3.9*	
23	1027.2	-14.2	59.9	0.0	3.3*	

26 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1026.5	-13.2	60.1	0.0	6.2*	
1	1026.1	-13.1	63.2	0.0	5.7*	
2	1025.6	-12.7	63.5	0.0	6.8*	
3	1025.2	-12.5	64.0	0.0	8.1*	
4	1024.8	-12.1	62.9	4.1	6.8*	
5	1024.5	-12.8	64.6	37.9	5.2*	
6	1024.4	-12.2	62.9	77.9	3.5*	
7	1024.3	-12.2	66.1	82.9	2.3*	
8	1024.1	-11.8	63.3	123.0	5.1*	
9	1023.8	-11.3	61.7	174.9	3.2*	
10	1023.8	-10.9	62.1	186.8	4.0*	
11	1023.7	-11.3	62.4	201.7	6.2*	
12	1023.5	-11.3	59.2	161.1	3.5*	
13	1023.4	-11.7	57.8	138.9	2.2*	
14	1023.2	-11.8	55.3	121.8	2.1*	
15	1023.0	-12.7	57.5	99.5	2.5*	
16	1022.8	-12.8	56.5	53.3	2.5*	
17	1022.6	-13.6	59.0	17.4	3.1*	
18	1022.4	-13.8	57.3	2.3	2.7*	
19	1022.2	-14.3	55.8	0.0	2.5*	
20	1022.3	-14.1	54.7	0.0	2.8*	
21	1022.1	-13.5	59.9	0.0	3.3*	
22	1022.1	-14.5	56.5	0.0	3.4*	
23	1022.0	-14.2	52.2	0.0	3.6*	

23 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1024.6	-16.8	61.0	0.0	2.2*	
1	1024.8	-16.4	62.6	0.0	2.3*	
2	1025.0	-16.1	63.3	0.0	2.3*	
3	1025.1	-15.8	67.7	0.0	1.3*	
4	1025.1	-16.4	76.9	2.7	2.4*	
5	1025.2	-16.3	76.8	17.5	2.3*	
6	1025.3	-16.3	80.9	34.2	1.7*	
7	1025.5	-16.2	82.5	58.7	1.9*	
8	1025.6	-15.9	85.2	86.5	2.1*	
9	1025.8	-15.5	81.7	83.4	2.2*	
10	1026.0	-16.4	82.9	138.2	3.2*	
11	1026.1	-14.8	83.7	115.6	1.0*	
12	1026.0	-15.5	80.1	112.0	2.0*	
13	1026.1	-16.2	82.4	130.9	2.7*	
14	1026.2	-16.9	79.8	76.8	2.5*	
15	1026.2	-17.6	81.7	33.8	2.8*	
16	1026.2	-17.7	83.3	18.0	2.2*	
17	1026.4	-18.8	85.4	7.3	2.6*	
18	1026.5	-18.9	85.0	0.8	2.8*	
19	1026.7	-19.2	85.0	0.0	3.3*	
20	1026.6	-18.5	80.6	0.0	2.6*	
21	1026.8	-18.5	79.8	0.0	2.6*	
22	1027.0	-17.6	75.9	0.0	2.4*	
23	1027.2	-17.6	73.0	0.0	2.0*	

24 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1027.5	-18.2	66.0	0.0	2.4*	
1	1027.7	-19.3	67.8	0.0	3.3*	
2	1027.8	-18.1	59.4	0.0	2.3*	
3	1027.9	-19.7	61.7	0.0	3.2*	
4	1028.0	-18.8	57.2	3.8	2.4*	
5	1028.1	-18.7	53.1	28.5	2.7*	
6	1028.3	-18.3	50.1	25.5	2.3*	
7	1028.7	-18.2	48.1	33.1	2.4*	
8	1029.1	-17.4	45.6	107.6	2.1*	
9	1029.5	-17.6	45.0	173.2	2.6*	
10	1029.6	-17.3	45.4	190.3	3.1*	
11	1029.8	-15.7	42.6	196.2	2.1*	
12	1030.0	-16.2	39.3	186.6	2.6*	
13	1030.2	-15.6	40.0	162.3	1.7*	
14	1030.4	-16.3	45.0	97.4	2.5*	
15	1030.6	-15.9	43.1	71.1	2.2*	
16	1030.8	-17.0	45.8	24.1	2.8*	
17	1031.0	-17.5	45.7	11.2	2.7*	
18	1031.3	-17.5	45.0	1.8	3.2*	
19	1031.5	-17.0	46.0	0.0	2.4*	
20	1031.9	-17.2	48.4	0.0	2.5*	
21	1032.2	-17.3	49.4	0.0	3.1*	
22	1032.3	-17.0	46.3	0.0	2.7*	
23	1032.3	-17.1	48.3	0.0	2.9*	

27 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1021.9	-14.3	51.1	0.0	2.3*	
1	1021.8	-15.6	54.6	0.0	2.9*	
2	1021.8	-15.5	55.0	0.0	2.4*	
3	1021.7	-15.3	54.0	0.2	2.2*	
4	1021.5	-15.6	54.2	7.6	2.4*	
5	1021.3	-15.4	54.3	25.7	2.0*	
6	1021.4	-15.3	52.8	44.6	2.4*	
7	1021.4	-14.6	49.4	72.2	2.8*	
8	1021.4	-14.0	47.4	104.7	2.6*	
9	1021.4	-13.9	47.4	132.4	2.9*	
10	1021.3	-13.2	47.2	160.3	2.7*	
11	1021.3	-12.0	44.3	207.2	2.8*	
12	1021.2	-11.3	44.5	197.4	1.8*	
13	1021.1	-12.1	47.0	154.5	2.1*	
14	1021.0	-13.2	47.2	120.3	2.9*	
15	1021.0	-12.8	46.2	81.4	2.3*	
16	1020.8	-13.8	46.7	42.0	2.9*	
17	1020.6	-13.5	46.8	22.0	2.5*	
18	1020.5	-14.0	50.4	3.7	2.8*	
19	1020.4	-13.8	46.8	0.0	2.6*	
20	1020.2	-14.3	49.2	0.0	3.2*	
21	1020.0	-14.7	47.7	0.0	3.4*	
22	1019.6	-14.0	47.4	0.0	3.0*	
23	1019.1	-14.1	48.8	0.0	3.0*	

28 March 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1018.7	-12.9	43.9	0.0	3.4*	
1	1018.5	-13.2	45.7	0.0	2.6*	
2	1018.2	-12.7	46.7	0.0	1.6*	
3	1017.9	-12.7	49.9	2.9	1.6*	
4	1017.5	-13.6	54.1	14.7	3.6*	
5	1017.3	-13.8	50.9	44.9	4.4*	
6	1017.1	-14.5	56.8	37.9	3.5*	
7	1017.0	-14.6	57.5	43.2	2.9*	
8	1016.8	-14.5	55.6	123.2	2.4*	
9	1016.5	-14.6	55.4	187.4	2.8*	
10	1016.2	-14.				

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	69.7	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*	

06 April 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1007.4	-11.8	73.2	0.0	3.2*		
1 1007.2	-12.4	73.6	0.1	3.1*		
2 1007.1	-12.6	73.7	2.3	3.1*		
3 1007.0	-12.9	73.3	13.0	3.0*		
4 1006.7	-12.3	71.0	25.9	3.6*		
5 1006.5	-12.3	71.0	76.1	3.5*		
6 1006.3	-11.7	67.9	57.5	2.4*		
7 1006.2	-11.4	68.7	60.7	2.7*		
8 1006.1	-11.2	67.8	94.0	2.9*		
9 1005.8	-11.4	68.4	243.0	2.8*		
10 1005.6	-10.5	68.0	219.4	2.4*		
11 1005.3	-9.6	66.3	198.4	2.5*		
12 1005.0	-9.5	66.6	222.8	2.7*		
13 1004.7	-9.5	66.8	197.2	2.2*		
14 1004.3	-8.7	67.9	175.7	2.1*		
15 1003.9	-9.8	77.7	153.6	4.1*		
16 1003.6	-9.6	67.6	91.0	2.0*		
17 1003.1	-10.7	67.6	42.2	3.4*		
18 1002.8	-11.3	68.0	22.3	3.0*		
19 1002.7	-11.7	71.2	6.5	2.1*		
20 1002.4	-12.4	70.4	1.0	2.2*		
21 1002.1	-13.1	74.3	0.0	1.7*		
22 1001.6	-13.8	76.2	0.0	1.8*		
23 1001.0	-14.2	77.3	0.0	2.0*		

06 April 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1000.5	-14.0	77.5	0.0	2.0*		
1 1000.0	-14.2	78.0	0.0	1.9*		
2 999.6	-14.4	76.0	3.7	2.1*		
3 999.0	-13.9	73.0	17.8	2.4*		
4 998.5	-12.2	65.7	55.0	1.4*		
5 998.2	-11.8	59.1	98.4	1.2*		
6 997.9	-11.8	56.9	48.2	1.3*		
7 997.8	-12.8	60.4	48.1	2.4*		
8 997.7	-11.6	52.2	106.5	1.9*		
9 997.5	-11.2	51.8	266.8	1.9*		
10 997.1	-11.0	50.1	287.9	2.2*		
11 996.6	-10.0	47.0	283.0	1.5*		
12 996.3	-10.3	45.8	281.9	1.6*		
13 995.9	-11.3	48.1	256.6	2.3*		
14 995.6	-12.4	50.9	217.1	3.4*		
15 995.6	-10.3	46.0	172.0	1.7*		
16 995.3	-12.5	46.7	84.3	2.6*		
17 995.1	-13.2	48.3	29.5	2.4*		
18 994.9	-13.1	49.4	18.1	1.8*		
19 994.7	-13.9	49.7	7.2	1.9*		
20 994.7	-14.5	50.4	0.9	2.7*		
21 994.6	-14.5	50.9	0.2	2.5*		
22 994.7	-14.0	49.9	0.0	2.0*		
23 994.7	-13.9	50.2	0.0	2.4*		

09 April 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1014.1	-23.3	58.5	0.2	2.2*		
1 1014.2	-23.4	60.0	1.9	1.4*		
2 1014.3	-23.9	60.3	7.5	2.4*		
3 1014.4	-23.3	60.5	30.8	2.1*		
4 1014.4	-23.0	60.8	70.9	2.5*		
5 1014.4	-21.7	57.7	116.0	1.8*		
6 1014.4	-21.8	60.6	58.1	2.1*		
7 1014.6	-21.2	59.8	64.3	1.6*		
8 1014.7	-21.0	63.3	161.5	2.0*		
9 1014.7	-20.3	62.0	280.8	1.9*		
10 1014.6	-20.0	64.1	296.8	2.4*		
11 1014.5	-20.1	67.6	301.6	2.9*		
12 1014.4	-19.7	68.0	295.8	3.0*		
13 1014.1	-18.7	66.4	271.7	2.5*		
14 1013.8	-19.5	68.2	229.4	2.9*		
15 1013.4	-19.6	69.9	155.2	3.0*		
16 1013.2	-20.0	77.1	72.7	2.9*		
17 1012.8	-19.3	82.9	43.9	1.6*		
18 1012.8	-19.5	83.8	22.5	2.0*		
19 1012.6	-19.9	84.3	11.5	2.1*		
20 1012.5	-20.1	84.4	4.0	1.9*		
21 1012.3	-21.0	83.5	0.8	1.9*		
22 1012.1	-21.3	83.8	0.0	2.4*		
23 1011.7	-21.8	83.1	0.0	2.1*		

10 April 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1011.2	-22.0	83.3	0.3	2.4*		
1 1010.8	-22.2	83.4	2.2	2.3*		
2 1010.4	-21.9	82.8	8.4	2.1*		
3 1010.2	-22.1	82.2	28.1	2.2*		
4 1009.8	-21.6	80.9	73.2	2.7*		
5 1009.7	-21.2	79.4	123.2	2.6*		
6 1009.6	-20.5	78.3	94.2	2.3*		
7 1009.6	-19.6	77.1	111.2	1.9*		
8 1009.5	-19.9	77.3	189.6	2.4*		
9 1009.3	-19.5	76.3	221.9	2.4*		
10 1009.2	-18.2	73.0	297.7	2.2*		
11 1009.1	-17.8	71.9	308.4	2.3*		
12 1008.9	-16.3	69.5	343.8	1.6*		
13 1008.5	-14.9	67.4	321.6	1.6*		
14 1008.3	-14.7	72.9	229.9	2.1*		
15 1008.1	-14.9	76.0	139.5	3.4*		
16 1007.8	-15.0	76.3	75.7	5.8*		
17 1007.8	-15.2	76.1	60.0	5.7*		
18 1007.8	-15.7	73.1	32.0	5.0*		
19 1008.0	-16.1	72.4	18.7	4.5*		
20 1008.4	-16.9	75.8	10.0	3.8*		
21 1008.7	-18.2	74.6	2.1	3.1*		
22 1009.0	-19.3	74.7	0.2	2.4*		
23 1009.3	-20.5	74.5	0.3	2.6*		

07 April 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 994.8	-13.9	51.5	0.3	1.7*		
1 994.7	-13.7	56.0	0.8	2.1*		
2 994.8	-13.4	55.8	3.3	3.4*		
3 995.1	-12.0	55.0	13.4	2.1*		
4 995.6	-12.0	67.7	28.6	1.9*		
5 995.8	-12.0	88.1	44.8	2.3*		
6 996.2	-11.4	88.0	67.0	6.3*		
7 996.9	-12.8	89.1	107.8	10.0*		
8 997.7	-13.6	88.1	115.7	9.2*		
9 998.5	-14.2	87.6	164.3	9.3*		
10 999.3	-14.6	87.3	181.9	9.0*		
11 999.9	-15.0	86.7	185.9	9.1*		
12 1000.3	-15.5	86.9	151.5	9.4*		
13 1000.7	-15.8	85.9	120.5	6.9*		
14 1000.9	-15.7	86.1	97.8	6.6*		
15 1001.1	-15.7	86.9	71.2	7.9*		
16 1001.7	-15.9	85.9	54.5	7.6*		
17 1002.1	-16.5	85.5	48.4	8.2*		
18 1002.9	-17.2	83.4	42.6	8.0*		
19 1003.5	-18.0	81.2	10.3	7.8*		
20 1004.2	-18.4	78.4	2.7	7.1*		
21 1004.8	-18.7	72.8	0.0	7.7*		
22 1005.2	-19.0	71.5	0.0	7.2*		
23 1005.8	-19.2	71.1	0.0	7.6*		

08 April 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1006.3	-19.4	70.2	0.0	6.3*		
1 1006.8	-19.4	71.2	0.9	5.0*		
2 1007.3	-21.1	75.1	6.7	3.5*		
3 1007.7	-22.0	67.1	26.6	3.2*		
4 1008.0	-22.4	64.8	65.9	3.3*		
5 1008.3	-21.8	66.6	109.0	3.3*		
6 1008.5	-22.2	64.8	56.9	2.9*		
7 1008.9	-22.2	63.7	56.4	2.4*		
8 1009.3	-21.4	55.6	153.4	3.5*		
9 1009.8	-20.3	52.2	281.8	2.0*		
10 1010.3	-20.6	55.1	300.4	2.0*		
11 1010.6	-20.2	52.3	305.8	2.2*		
12 1010.9	-21.0	52.3	294.8	2.5*		
13 1011.3	-19.8	50.4	269.2	1.5*		
14 1011.6	-20.4	51.0	229.3	2.5*		
15 1011.9	-21.2	53.0	183.1	2.1*		
16 1012.1	-22.4	54.5	93.6	3.2*		
17 1012.4	-23.2	56.6	49.7	3.1*		
18 1012.7	-23.5	58.1	43.0	3.3*		
19 1012.9	-22.5	58.2	12.9	1.8*		
20 1013.1	-23.3	59.0	4.0	2.5*		
21 1013.5	-23.9	58.5	0.8	2.9*		
22 1013.9	-23.6	58.6	0.0	2.4*		
23 1014.1	-24.1	59.5	0.0	2.8*		

11 April 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1009.7	-20.9	70.2	0.9	3.8*		
1 1010.2	-19.8	61.3	3.7	3.5*		
2 1010.5	-20.9	63.8	9.8	1.9*		
3 1011.1	-19.8	59.4	42.0	3.2*		
4 1011.6	-19.6	57.6	87.2	3.1*		
5 1012.3	-18.5	56.9	120.4	2.7*		
6 1012.9	-18.9	56.0	58.6	3.1*		
7 1013.6	-19.2	54.2	63.4	2.8*		
8 1014.2	-18.7	53.8	105.5	2.6*		
9 1014.7	-18.3	51.0	215.3	2.7*		
10 1015.1	-17.1	47.8	326.4	2.5*		
11 1015.6	-16.2	44.1	329.0	2.2*		
12 1016.0	-15.5	41.8	316.9	2.4*		
13 1016.3	-15.8	44.0	291.1	2.4*		
14 1016.6	-16.8	47.4	251.0	3.2*		
15 1016.9	-16.0	44.3	204.7	2.9*		
16 1017.2	-16.8	47.7	112.8	2.3*		
17 1017.4	-17.7	51.8	69.9	2.7*		
18 1017.6	-16.1	53.2	56.5	1.3*		
19 1018.0	-17.8	56.9	16.3	1.6*		
20 1018.3	-18.3	58.5	6.7	2.1*		
21 1018.5	-18.7	60.5	2.8	1.9*		
22 1018.5	-18.5	64.3	0.8	1.7*		
23 1018.6	-18.7	66.8	1.2	1.3*		

12 April 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1018.8	-18.5	72.0	1.8	1.9*		
1 1018.9	-18.2	72.4	5.4	1.9*		
2 1019.0	-18.6	76.6	13.5	2.2*		
3 1019.2	-18.5	78.1	50.2	2.9*		
4 1019.5	-17.8	77.1	89.0	2.9*		
5 1019.8	-17.2	73.7	135.0	2.3*		
6 1020.1	-17.0	73.0	61.4	2.1*		
7 1020.2	-16.6	70.2	61.6	1.9*		
8 1020.4	-16.8	72.0	240.9	1.8*		
9 1020.5	-16.7	71.5	306.7	2.0*		
10 1						

13 April 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1017.6	-13.9	70.6	1.4	3.3*		
1 1017.1	-13.3	71.6	3.9	3.1*		
2 1016.4	-12.4	71.0	11.6	3.7*		
3 1015.6	-11.7	70.4	24.9	4.6*		
4 1015.0	-11.1	69.6	44.8	3.9*		
5 1014.4	-10.5	69.3	65.1	3.8*		
6 1013.6	-9.7	69.6	93.9	4.4*		
7 1012.9	-9.3	72.1	141.9	6.6*		
8 1012.2	-8.9	72.4	184.2	7.2*		
9 1011.6	-8.5	72.6	251.8	6.0*		
10 1010.8	-8.7	73.2	237.9	8.6*		
11 1010.0	-8.8	73.5	188.8	7.9*		
12 1009.3	-8.2	72.5	189.2	9.2*		
13 1008.6	-8.2	74.9	167.5	9.9*		
14 1007.9	-8.0	75.2	138.8	10.0*		
15 1007.2	-8.0	75.5	97.6	9.3*		
16 1006.4	-7.3	71.2	80.3	9.2*		
17 1005.7	-7.0	71.5	56.7	9.1*		
18 1005.1	-6.9	73.9	31.1	8.9*		
19 1004.5	-6.4	73.4	15.5	9.4*		
20 1004.1	-6.5	79.3	6.8	8.9*		
21 1003.6	-6.6	79.7	2.8	7.8*		
22 1003.4	-6.7	77.0	1.5	6.5*		
23 1003.1	-7.0	74.1	1.4	7.8*		

15 April 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1005.8	-12.9	75.6	4.5	2.9*		
1 1005.8	-13.1	75.9	9.5	2.7*		
2 1005.7	-13.3	76.2	21.9	2.6*		
3 1005.6	-13.3	75.6	50.4	2.6*		
4 1005.5	-13.1	72.8	97.2	3.1*		
5 1005.5	-12.6	71.8	145.0	3.2*		
6 1005.3	-11.7	70.6	72.0	3.4*		
7 1005.2	-10.9	67.7	103.9	3.1*		
8 1005.0	-10.3	66.1	206.4	3.8*		
9 1004.7	-9.3	61.9	191.0	3.0*		
10 1004.5	-8.3	56.6	233.2	3.9*		
11 1004.0	-8.5	62.1	256.7	5.0*		
12 1003.6	-8.5	61.1	230.2	8.2*		
13 1003.3	-8.7	59.9	232.0	8.5*		
14 1002.8	-8.9	59.1	188.6	9.3*		
15 1002.4	-8.8	59.4	150.2	9.3*		
16 1002.0	-9.1	65.5	89.9	9.8*		
17 1001.8	-9.2	74.1	47.7	10.0*		
18 1001.7	-8.9	75.0	39.7	9.9*		
19 1001.3	-8.6	75.6	23.1	11.2*		
20 1001.0	-8.4	71.9	11.0	12.1*		
21 1000.8	-8.1	72.9	4.4	12.7*		
22 1000.7	-7.7	71.2	1.9	12.9*		
23 1000.6	-7.4	69.3	1.5	13.9*		

14 April 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1002.8	-7.0	75.0	2.0	8.3*		
1 1002.6	-6.7	73.3	5.2	7.3*		
2 1002.4	-6.7	72.3	15.3	6.1*		
3 1002.1	-6.7	72.5	45.0	4.5*		
4 1002.1	-6.7	71.0	70.8	3.8*		
5 1002.2	-6.8	70.5	83.4	3.7*		
6 1002.1	-5.9	68.8	134.3	3.9*		
7 1002.2	-6.2	68.3	104.4	2.8*		
8 1002.4	-7.0	71.5	225.8	2.4*		
9 1002.5	-7.5	68.4	186.7	2.9*		
10 1002.8	-6.5	66.4	242.5	2.1*		
11 1003.0	-6.1	63.3	334.2	2.6*		
12 1003.2	-5.9	59.4	296.0	1.5*		
13 1003.4	-7.2	62.9	255.2	2.4*		
14 1003.7	-7.1	61.3	208.9	1.8*		
15 1004.0	-7.8	66.2	185.7	2.0*		
16 1004.1	-9.1	72.9	122.8	2.9*		
17 1004.3	-10.0	75.5	97.8	3.0*		
18 1004.6	-10.4	76.4	75.0	2.3*		
19 1005.0	-11.2	77.4	22.9	2.1*		
20 1005.2	-12.2	77.8	12.6	2.9*		
21 1005.4	-12.4	79.9	5.7	2.2*		
22 1005.5	-13.1	78.3	3.2	2.9*		
23 1005.7	-13.3	77.1	2.7	2.9*		

16 April 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1000.8	-7.1	69.6	3.1	13.4*		
1 1001.0	-7.0	67.3	7.6	13.3*		
2 1001.6	-7.3	67.4	13.9	12.1*		
3 1002.0	-7.7	69.6	23.7	10.7*		
4 1002.5	-7.1	65.7	40.2	8.8*		
5 1002.4	-6.5	64.2	71.5	9.0*		
6 1002.9	-5.8	64.1	79.3	6.7*		
7 1003.5	-5.3	62.6	117.1	7.5*		
8 1004.1	-5.2	63.3	128.7	7.6*		
9 1004.4	-4.7	61.3	149.2	6.9*		
10 1004.9	-4.5	62.8	151.7	5.1*		
11 1005.4	-4.2	61.8	182.4	3.9*		
12 1005.8	-4.0	59.9	168.9	2.8*		
13 1006.3	-3.7	58.7	174.3	2.6*		
14 1006.6	-3.6	54.1	157.6	4.3*		
15 1007.0	-4.0	53.2	132.5	4.7*		
16 1007.6	-5.0	51.2	85.6	4.9*		
17 1008.3	-6.4	51.5	104.1	4.1*		
18 1008.8	-6.8	50.5	65.5	4.3*		
19 1009.4	-8.1	58.1	34.4	3.5*		
20 1010.1	-9.3	60.4	17.4	2.0*		
21 1010.5	-9.3	53.9	7.6	2.7*		
22 1010.8	-9.7	50.5	3.5	3.0*		
23 1011.1	-9.8	50.1	2.7	2.9*		

17 April 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1011.5	-9.6	46.4	5.8	2.5*		
1 1011.9	-9.5	41.9	13.2	2.9*		
2 1012.2	-9.4	40.3	32.7	2.5*		
3 1012.3	-9.1	38.3	65.5	4.5*		
4 1012.4	-9.3	41.4	118.7	4.6*		
5 1012.6	-7.9	36.4	174.2	2.8*		
6 1012.8	-7.9	40.8	82.8	4.0*		
7 1013.1	-8.1	44.5	134.7	4.0*		
8 1013.6	-7.6	46.1	310.8	3.9*		
9 1013.8	-6.8	41.0	328.0	2.6*		
10 1014.0	-6.9	40.5	352.8	2.1*		
11 1014.1	-7.3	39.8	341.6	2.1*		
12 1014.1	-8.1	41.8	310.3	2.8*		
13 1014.1	-8.6	41.8	289.4	3.2*		
14 1014.2	-7.7	36.9	250.9	2.0*		
15 1014.3	-8.0	35.9	232.4	1.9*		
16 1014.1	-8.5	38.1	171.4	2.1*		
17 1013.9	-9.4	38.6	113.8	2.5*		
18 1013.7	-9.8	38.6	61.2	1.9*		
19 1013.8	-10.2	42.4	39.5	1.4*		
20 1013.7	-10.8	45.1	19.7	2.0*		
21 1013.6	-11.2	46.8	9.8	1.8*		
22 1013.4	-11.4	50.0	5.6	2.0*		
23 1013.2	-11.6	48.7	5.3	1.6*		

19 April 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1007.2	-10.5	79.2	9.1	2.0*		
1 1006.8	-10.0	77.6	16.8	2.8*		
2 1006.5	-9.2	74.3	32.3	2.6*		
3 1006.4	-8.8	72.6	58.5	1.4*		
4 1006.2	-8.3	71.3	88.5	1.9*		
5 1006.1	-8.6	71.8	120.4	2.7*		
6 1006.1	-7.7	69.5	136.5	2.8*		
7 1006.1	-6.8	66.8	173.1	1.9*		
8 1006.3	-5.4	63.3	241.6	1.3*		
9 1006.5	-5.3	62.8	301.8	1.0*		
10 1006.6	-5.6	65.2	328.8	1.3*		
11 1006.7	-5.5	65.6	313.8	0.9*		
12 1006.8	-6.6	69.4	328.6	2.0*		
13 1007.0	-6.6	69.1	318.7	2.4*		
14 1007.0	-7.4	71.6	282.5	3.7*		
15 1007.1	-6.5	68.4	242.5	2.5*		
16 1007.3	-7.5	70.9	192.2	2.6*		
17 1007.5	-8.7	73.5	141.1	2.8*		
18 1007.7	-9.3	75.2	97.0	3.1*		
19 1007.9	-9.9	76.5	59.8	2.7*		
20 1008.1	-9.9	75.6	33.1	2.2*		
21 1008.2	-10.9	78.8	15.9	2.5*		
22 1008.2	-11.0	79.2	9.0	2.2*		
23 1008.3	-10.9	80.7	8.5	0.6*		

18 April 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1013.1	-12.1	50.8	7.1	2.9*		
1 1013.8	-11.9	51.5	13.8	1.6*		
2 1012.5	-11.3	53.2	31.4	1.9*		
3 1012.1	-11.3	54.4	44.3	3.8*		
4 1011.7	-11.0	55.4	55.1	1.7*		
5 1011.5	-10.3	57.8	95.1	4.4*		
6 1011.2	-9.5	62.4	152.6	4.9*		
7 1011.1	-9.1	72.9	146.5	4.1*		
8 1010.9	-8.5	76.7	226.1	3.9*		
9 1010.8	-7.7	78.5	211.5	2.3*		
10 1010.5	-7.2	81.6	243.1	2.4*		
11 1010.3	-6.9	82.6	222.7	2.1*		
12 1010.1	-6.7	83.3	223.6	2.2*		
13 1010.1	-6.4	82.5	198.2	1.7*		
14 1009.8	-6.6	80.2	181.6	2.2*		
15 1009.7	-7.2	83.2	125.9	2.2*		
16 1009.5	-7.2	83.2	122.3	2.2*		
17 1009.2	-7.5	82.8	90.5	3.1*		
18 1009.0	-8.0	83.8	57.1	3.2*		
19 1008.7	-9.1	79.6	37.5	2.9*		
20 1008.4	-9.2	78.6	23.5	4.1*		
21 1008.1	-9.5	79.2	11.0	3.7*		
22 1007.8	-9.7	77.6	7.0	4.1*		
23 1007.5	-10.3	78.3	6.2	2.7*		

20 April 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1008.3	-11.3	78.3	12.9	1.6*		
1 1008.2	-11.9	80.1	25.6	1.9*		
2 1008.1	-11.6	76.0	51.3	2.1*		
3 1007.9	-10.9	76.0	98.2	1.8*		
4 1007.7	-9.9	72.6	95.3	2.6*		
5 1007.6	-10.2	72.8	98.9	2.6*		
6 1007.5	-9.5	73.9	129.1	2.		

21 April 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1006.2	-10.9	68.8	16.8	4.7*		
1 1006.0	-10.8	67.3	31.8	5.6*		
2 1006.1	-11.1	66.8	44.0	5.2*		
3 1005.9	-11.0	63.9	72.8	5.3*		
4 1005.7	-10.8	63.6	144.2	5.4*		
5 1005.6	-10.8	62.8	163.0	5.1*		
6 1005.6	-11.1	60.4	100.1	5.3*		
7 1005.7	-11.3	65.3	125.3	4.5*		
8 1005.7	-10.4	59.0	294.9	2.0*		
9 1005.8	-9.7	49.7	374.3	1.6*		
10 1005.7	-11.7	57.0	360.4	2.7*		
11 1005.6	-11.0	57.8	389.0	4.1*		
12 1005.6	-11.0	58.5	285.9	5.1*		
13 1005.6	-11.5	61.0	300.5	5.5*		
14 1005.5	-11.7	60.7	305.1	5.4*		
15 1005.6	-12.1	61.6	258.0	5.6*		
16 1005.6	-12.6	65.4	145.9	6.1*		
17 1005.6	-12.9	66.0	97.3	5.9*		
18 1005.8	-12.9	64.3	103.5	4.7*		
19 1006.1	-13.5	63.1	53.7	4.3*		
20 1006.7	-15.1	55.3	43.0	7.1*		
21 1007.4	-15.3	56.5	25.2	8.2*		
22 1008.2	-15.6	55.0	16.3	6.7*		
23 1008.8	-15.1	53.0	12.1	6.0*		

23 April 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1013.2	-14.3	77.1	17.5	2.8*		
1 1013.1	-14.1	74.7	26.4	2.9*		
2 1013.0	-13.9	76.1	38.0	2.3*		
3 1012.7	-12.8	74.4	56.8	1.7*		
4 1012.6	-12.7	81.4	124.8	2.7*		
5 1012.6	-10.7	78.0	182.7	1.5*		
6 1012.6	-10.9	75.8	173.3	1.7*		
7 1012.9	-11.1	84.3	157.0	1.6*		
8 1013.0	-9.9	82.3	219.6	1.8*		
9 1013.1	-9.1	78.4	353.6	1.9*		
10 1013.5	-7.8	70.8	399.8	1.2*		
11 1013.8	-9.9	79.4	374.1	2.7*		
12 1014.0	-9.4	72.3	369.8	2.2*		
13 1013.9	-9.1	71.3	345.6	1.9*		
14 1014.0	-9.8	72.0	301.9	2.5*		
15 1014.1	-9.9	72.3	256.3	2.6*		
16 1014.1	-9.3	71.2	205.4	1.6*		
17 1014.0	-10.6	74.2	137.3	2.1*		
18 1014.1	-11.1	76.4	122.7	2.3*		
19 1014.3	-11.1	76.4	66.5	2.1*		
20 1014.2	-10.4	76.4	35.1	1.6*		
21 1014.2	-10.2	76.1	17.7	2.1*		
22 1014.0	-10.0	78.4	13.7	1.6*		
23 1013.7	-9.5	79.0	13.2	2.3*		

22 April 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1009.3	-14.7	54.6	20.8	6.8*		
1 1009.8	-14.3	51.8	38.6	5.6*		
2 1010.2	-13.7	54.7	64.5	5.7*		
3 1010.6	-13.6	53.5	102.4	5.8*		
4 1011.0	-13.2	55.7	151.2	6.0*		
5 1011.5	-12.7	56.2	198.0	4.0*		
6 1011.9	-12.4	54.3	91.8	3.3*		
7 1012.4	-12.5	53.6	289.0	1.9*		
8 1012.7	-14.1	57.1	343.6	3.5*		
9 1013.1	-13.2	52.5	375.3	3.1*		
10 1013.3	-13.0	51.5	392.1	3.0*		
11 1013.6	-12.5	48.7	393.2	2.4*		
12 1013.7	-12.2	45.5	382.0	2.5*		
13 1013.7	-10.3	44.0	354.0	1.1*		
14 1013.7	-12.4	44.4	305.5	2.8*		
15 1013.7	-11.7	44.2	264.7	2.3*		
16 1013.6	-11.7	45.4	211.6	2.0*		
17						
18						
19						
20						
21						
22						
23						

24 April 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1013.4	-9.0	76.8	10.7	3.1*		
1 1013.1	-8.0	77.0	16.8	3.5*		
2 1012.7	-6.9	77.6	27.7	3.3*		
3 1012.1	-6.4	82.1	42.4	3.0*		
4 1011.6	-4.6	81.4	64.6	2.6*		
5 1011.2	-3.3	82.9	93.1	4.5*		
6 1011.1	-2.9	91.6	102.5	8.0*		
7 1011.2	-2.7	95.7	122.1	10.7*		
8 1011.3	-2.4	95.1	174.4	11.1*		
9 1011.7	-2.3	94.6	206.8	10.1*		
10 1012.1	-2.0	93.0	282.2	8.7*		
11 1012.2	-1.2	83.8	382.9	6.8*		
12 1012.5	-0.2	68.2	412.5	4.2*		
13 1012.4	-0.4	53.4	324.8	4.5*		
14 1012.1	-0.3	47.2	323.5	3.3*		
15 1011.7	-1.4	55.7	310.4	4.0*		
16 1011.0	-2.6	61.0	175.6	4.3*		
17 1010.5	-2.7	58.9	113.2	4.3*		
18 1009.8	-3.7	66.8	61.6	6.9*		
19 1009.1	-3.5	69.5	42.3	9.0*		
20 1008.7	-2.9	77.1	21.2	8.4*		
21 1008.3	-2.6	88.4	10.6	7.5*		
22 1007.9	-1.8	85.2	7.1	7.0*		
23 1007.7	-0.9	79.5	6.8	5.4*		

25 April 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1007.6	-1.5	91.8	7.6	5.1*		
1 1007.4	-1.7	97.1	14.2	5.4*		
2 1007.1	-1.3	96.5	23.3	3.9*		
3 1007.0	-0.8	96.9	40.2	2.8*		
4 1007.0	-0.5	94.2	43.5	3.0*		
5 1007.2	0.4	92.4	73.1	1.3*		
6 1007.4	0.3	90.4	115.4	6.3*		
7 1007.8	0.0	91.5	150.6	7.6*		
8 1008.2	0.2	86.5	213.0	5.9*		
9 1008.2	0.5	82.4	262.0	8.2*		
10 1008.6	1.3	77.4	342.0	5.2*		
11 1008.9	1.0	78.8	274.6	3.8*		
12 1009.0	-0.1	84.7	394.8	6.0*		
13 1009.0	-0.2	84.2	370.6	5.7*		
14 1009.0	-0.2	81.7	331.6	4.1*		
15 1008.9	0.0	77.8	286.6	2.3*		
16 1008.6	-0.8	81.5	170.9	1.9*		
17 1008.3	-0.2	78.0	131.7	1.5*		
18 1007.9	-1.6	82.8	79.4	2.9*		
19 1007.7	-1.2	81.0	58.6	1.5*		
20 1007.6	-1.4	80.7	43.7	0.8*		
21 1007.4	-1.5	81.6	31.3	0.5*		
22 1007.0	-1.6	81.6	22.7	0.9*		
23 1006.5	-1.9	82.4	30.0	1.5*		

27 April 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1005.2	1.0	83.4	15.9	2.0*		
1 1005.5	0.3	95.3	24.7	5.2*		
2 1005.7	0.1	94.7	38.6	7.8*		
3 1006.1	0.1	91.5	49.5	6.9*		
4 1006.3	0.1	90.1	37.3	4.6*		
5 1006.6	-0.1	85.8	67.3	7.6*		
6 1007.5	-0.9	87.2	120.7	8.5*		
7 1008.3	-0.9	90.6	161.9	6.7*		
8 1009.1	-1.2	92.6	194.4	6.7*		
9 1009.5	-0.4	84.1	221.5	2.7*		
10 1009.5	-0.6	90.2	202.4	2.9*		
11 1009.5	-0.1	86.6	198.4	2.0*		
12 1009.5	0.1	83.1	145.7	1.6*		
13 1009.7	0.5	81.1	142.0	2.4*		
14 1009.9	0.6	83.9	104.2	1.8*		
15 1010.1	0.9	85.9	109.3	2.2*		
16 1010.1	1.2	85.9	111.5	7.1*		
17 1010.6	0.8	90.2	69.9	7.6*		
18 1010.9	0.6	91.4	53.0	7.5*		
19 1011.3	0.8	88.9	41.0	4.6*		
20 1011.7	0.6	91.5	24.1	1.6*		
21 1012.0	0.9	87.4	17.3	2.4*		
22 1012.0	0.9	84.7	14.3	4.0*		
23 1012.1	0.6	89.7	12.1	4.8*		

26 April 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1006.0	-1.6	79.1	22.9	1.2*		
1 1005.4	-1.9	80.9	39.1	1.2*		
2 1005.0	-1.3	81.9	51.9	1.1*		
3 1004.7	-1.3	79.2	68.9	0.7*		
4 1004.2	-1.2	78.0	84.0	1.5*		
5 1003.8	-0.7	77.5	134.9	1.5*		
6 1003.6	0.2	70.2	195.1	0.9*		
7 1003.4	0.3	68.8	198.7	1.3*		
8 1003.4	0.8	68.7	194.8	0.5*		
9 1003.3	0.9	69.3	189.5	0.7*		
10 1003.4	1.5	64.3	208.6	0.3*		
11 1003.3	1.6	65.9	286.9	1.6*		
12 1003.2	2.5	66.6	373.0	0.8*		
13 1003.4	1.9	70.8	200.0	0.4*		
14 1003.3	1.4	79.3	164.8	4.2*		
15 1003.4	0.9	84.9	134.2	4.1*		
16 1003.6	1.2	80.6	94.2	1.8*		
17 1003.8	0.8	82.3	80.6	2.5*		
18 1003.9	0.5	85.6	68.5	1.4*		
19 1004.1	1.1	80.3	42.3	3.9*		
20 1004.4	1.1	79.5	28.2	3.4*		
21 1004.8	0.9	80.1	15.6	1.9*		
22 1004.9	1.4	74.5	13.9	2.9*		
23 1005.0	1.3	76.3	12.2	2.3*		

28 April 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1012.3	0.0	93.4	10.2	5.9*		
1 1012.3	-0.2	96.1	20.3	5.5*		
2 1012.3	0.0	95.3	33.9	5.3*		
3 1012.1	-0.1	92.1	70.8	3.5*		
4 1012.0	-0.2	93.3	86.4	2.5*		
5 1011.9	0.5	89.8	188.2	1.7*		
6 1011.8	0.7	90.9	160.7	1.3*		
7 1011.6	0.1	89.0	308.6	2.5*		
8 1011.3	-0.8	87.2	277.9	3.1*		</

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*	

05 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	989.6	-5.7	68.1	72.0	3.4*	
1	989.9	-5.9	70.3	64.7	3.4*	
2	990.4	-5.7	71.8	104.0	2.4*	
3	990.7	-6.3	73.4	112.5	2.3*	
4	991.0	-6.8	73.8	142.4	1.5*	
5	991.6	-6.8	74.8	187.7	2.4*	
6	992.1	-4.1	66.2	201.9	1.1*	
7	992.7	-5.3	71.7	322.1	2.3*	
8	993.4	-4.9	71.7	245.5	2.1*	
9	994.1	-3.9	65.1	285.0	1.5*	
10	994.8	-2.7	61.3	395.6	1.8*	
11	995.4	-0.5	54.9	450.1	0.6*	
12	996.0	0.4	55.3	443.4	2.0*	
13	996.7	-2.0	67.1	421.9	2.5*	
14	997.3	-1.2	63.8	388.5	2.3*	
15	998.1	-0.9	63.5	341.4	2.0*	
16	998.6	-2.3	67.2	291.1	5.5*	
17	999.2	-2.9	68.4	236.7	6.7*	
18	999.9	-2.9	68.8	182.0	4.6*	
19	1000.8	-3.5	69.1	134.2	5.2*	
20	1001.5	-3.6	69.3	99.8	4.1*	
21	1002.2	-3.7	68.8	79.3	3.3*	
22	1002.8	-4.2	72.1	66.7	2.8*	
23	1003.5	-4.9	70.5	65.4	4.9*	

07 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1005.4	-7.7	78.3	33.3	1.4*	
1	1005.4	-7.2	77.5	44.6	1.8*	
2	1005.5	-6.5	74.2	62.0	0.4*	
3	1005.8	-6.3	73.7	107.4	1.5*	
4	1006.0	-6.9	78.6	196.9	3.0*	
5	1006.2	-6.5	76.1	237.7	3.0*	
6	1006.7	-6.3	76.2	203.8	3.2*	
7	1007.0	-4.0	66.8	320.2	1.3*	
8	1007.5	-3.5	66.0	325.5	1.1*	
9	1008.0	-5.2	71.4	421.3	2.5*	
10	1008.4	-4.5	67.3	470.1	2.0*	
11	1008.7	-3.8	67.7	495.5	2.4*	
12	1009.1	-4.0	66.6	466.8	5.2*	
13	1009.6	-4.4	68.6	442.3	4.2*	
14	1009.8	-3.5	66.1	406.9	3.6*	
15	1010.1	-3.8	63.2	357.3	5.1*	
16	1010.5	-4.0	62.5	306.1	4.8*	
17	1010.6	-4.4	64.1	253.8	4.4*	
18	1010.6	-6.8	71.6	201.9	4.1*	
19	1010.8	-6.9	72.4	153.7	2.8*	
20	1011.0	-6.7	68.4	118.3	2.1*	
21	1010.7	-7.5	71.6	91.5	2.4*	
22	1010.4	-8.1	71.7	76.5	2.4*	
23	1010.2	-7.0	70.8	69.7	1.0*	

06 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1004.0	-5.5	74.7	76.6	6.1*	
1	1004.4	-5.3	77.4	104.0	6.4*	
2	1004.6	-5.2	76.4	132.0	6.2*	
3	1005.0	-5.2	76.0	178.9	6.9*	
4	1005.2	-5.7	78.8	161.9	6.7*	
5	1005.5	-6.0	80.4	200.8	6.6*	
6	1005.8	-5.8	78.5	237.3	6.8*	
7	1006.0	-5.8	77.7	317.7	6.5*	
8	1006.2	-5.4	73.3	411.6	5.7*	
9	1006.3	-4.7	71.2	438.7	4.9*	
10	1006.4	-4.7	70.2	366.1	5.2*	
11	1006.7	-5.3	71.6	439.4	6.5*	
12	1006.8	-4.7	70.3	358.3	5.3*	
13	1006.8	-4.8	68.9	388.0	4.4*	
14	1006.6	-4.3	68.3	388.6	3.4*	
15	1006.3	-5.6	74.1	360.3	3.3*	
16	1005.9	-7.0	74.6	251.2	3.8*	
17	1005.7	-7.5	74.8	244.5	4.0*	
18	1005.6	-7.6	74.5	177.5	4.1*	
19	1005.4	-6.8	73.3	114.9	1.7*	
20	1005.4	-7.6	77.2	73.0	2.0*	
21	1005.5	-7.9	77.7	48.1	1.5*	
22	1005.4	-8.2	78.9	47.5	1.6*	
23	1005.4	-7.5	77.3	35.8	0.9*	

08 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1009.6	-7.0	70.2	51.1	2.0*	
1	1008.6	-6.8	65.7	86.2	2.5*	
2	1007.6	-6.1	61.1	98.1	3.2*	
3	1006.3	-5.6	60.7	115.1	2.9*	
4	1004.9	-4.9	59.1	129.3	2.4*	
5	1004.1	-4.2	54.0	84.5	2.6*	
6	1003.0	-4.8	85.8	86.1	9.8*	
7	1001.3	-5.1	95.8	91.3	11.2*	
8	999.5	-4.5	96.1	110.4	12.3*	
9	998.2	-4.2	94.7	139.8	12.2*	
10	997.0	-4.1	97.5	132.0	12.1*	
11	995.9	-3.7	98.0	110.8	11.9*	
12	995.2	-3.6	96.0	126.7	11.3*	
13	994.6	-3.4	94.0	169.4	10.5*	
14	993.9	-2.9	88.1	174.5	10.8*	
15	993.4	-2.4	84.7	150.3	10.2*	
16	993.1	-2.1	81.4	117.5	9.3*	
17	992.7	-1.7	78.5	125.0	8.5*	
18	992.4	-1.5	78.9	76.7	8.2*	
19	992.3	-1.1	81.1	65.1	4.9*	
20	992.4	-1.3	83.1	43.1	5.1*	
21	992.4	-1.4	87.9	33.8	3.1*	
22	992.3	-1.1	89.0	33.2	1.6*	
23	992.2	-1.0	86.0	26.3	3.2*	

09 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	992.4	-0.7	84.6	28.2	2.5*	
1	992.5	-0.5	83.3	40.4	1.4*	
2	992.8	-0.9	87.4	54.9	1.4*	
3	993.2	-0.7	86.5	71.4	1.6*	
4	993.5	-0.2	85.7	108.9	0.2*	
5	993.9	0.0	84.6	133.8	1.0*	
6	994.5	0.1	85.2	188.3	1.3*	
7	995.1	0.4	83.9	230.2	0.7*	
8	995.7	-0.2	79.1	288.2	5.2*	
9	996.1	-0.1	77.1	338.4	6.0*	
10	996.8	-0.6	79.1	258.4	5.9*	
11	997.6	-0.5	83.7	232.3	4.2*	
12	998.6	-0.8	88.0	204.6	2.9*	
13	999.5	-0.9	81.6	183.4	3.0*	
14	1000.5	-1.2	70.2	183.2	3.9*	
15	1001.2	-1.9	68.9	226.3	5.1*	
16	1002.2	-2.5	70.2	308.0	5.5*	
17	1003.3	-2.8	68.9	259.8	6.7*	
18	1004.2	-3.4	70.1	185.3	5.8*	
19	1005.4	-4.0	70.8	103.5	7.6*	
20	1006.6	-4.0	70.1	136.5	7.1*	
21	1007.6	-4.6	73.5	96.8	7.3*	
22	1008.4	-5.0	73.8	83.6	7.1*	
23	1009.1	-5.3	72.8	83.7	7.6*	

11 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1015.2	-8.2	77.6	94.2	1.5*	
1	1015.2	-8.1	76.3	117.3	2.1*	
2	1015.0	-8.6	77.9	152.6	2.3*	
3	1014.9	-7.8	74.0	192.3	2.0*	
4	1014.8	-8.2	76.0	238.6	2.2*	
5	1014.7	-6.9	71.5	179.2	1.5*	
6	1014.7	-7.4	74.3	167.1	2.2*	
7	1014.7	-6.9	72.2	377.9	1.9*	
8	1014.8	-3.9	62.2	425.1	0.9*	
9	1014.8	-4.6	64.8	447.9	1.3*	
10	1014.8	-4.1	65.2	456.0	1.7*	
11	1014.6	-3.3	65.0	476.5	1.8*	
12	1014.4	-2.2	60.6	368.8	0.8*	
13	1014.3	-2.0	60.0	409.2	0.8*	
14	1014.1	-4.3	69.8	294.1	1.8*	
15	1013.9	-2.6	61.0	318.9	0.6*	
16	1013.6	-4.4	69.5	267.5	1.7*	
17	1013.3	-5.1	73.9	280.1	2.3*	
18	1013.3	-5.7	74.7	210.3	2.5*	
19	1013.0	-6.9	77.6	128.0	3.4*	
20	1012.7	-6.9	77.4	106.0	3.1*	
21	1012.6	-7.1	77.9	80.8	3.2*	
22	1012.6	-5.8	76.8	100.6	1.6*	
23	1012.4	-6.4	76.5	115.1	2.9*	

10 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1010.0	-5.7	74.4	93.6	6.6*	
1	1010.8	-5.4	72.6	115.6	7.0*	
2	1011.3	-5.5	70.8	149.7	5.2*	
3	1011.7	-5.6	69.1	189.8	4.6*	
4	1012.0	-5.0	67.5	236.6	5.0*	
5	1012.4	-5.2	74.9	180.8	5.3*	
6	1012.9	-5.3	76.7	184.8	5.2*	
7	1013.0	-5.3	76.0	320.3	5.9*	
8	1013.3	-5.0	74.6	371.1	6.4*	
9	1013.5	-4.8	75.0	389.9	6.2*	
10	1013.7	-4.9	75.2	394.0	6.8*	
11	1013.8	-4.7	75.7	417.6	6.2*	
12	1014.0	-4.6	74.9	427.2	6.3*	
13	1014.0	-4.6	74.7	416.5	5.9*	
14	1014.2	-4.5	73.2	365.7	5.3*	
15	1014.4	-4.8	75.0	277.8	5.1*	
16	1014.5	-4.7	75.4	264.8	4.8*	
17	1014.5	-5.5	80.2	196.8	4.4*	
18	1014.6	-7.0	82.2	185.7	4.2*	
19	1014.7	-7.9	81.5	146.5	5.1*	
20	1014.8	-7.7	79.0	107.4	4.4*	
21	1015.0	-7.2	79.3	83.0	2.0*	
22	1015.2	-7.4	77.5	77.9	1.6*	
23	1015.2	-8.7	79.9	76.7	2.3*	

12 May 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1012.2	-6.8	76.8	97.3	2.8*	
1	1011.9	-6.9	76.2	129.1	2.9*	
2	1011.7	-5.7	72.0	169.6	2.1*	
3	1011.5	-5.3	69.3	205.3	2.0*	
4	1011.4	-6.1	72.6	185.8	2.0*	
5	1011.3	-6.2	72.6	192.6	2.3*	
6	1011.2	-6.1	73.5	223.5	2.9*	
7	1011.3	-5.3	70.9	302.3	2.3*	
8	1011.5	-4.8	68.0	385.9	2.6*	
9	1011.5	-4.7	67.5	396.6	3.5*	
10	1011.5	-3.4	61.8	458.1	2.4*	
1						

13 May 2001

UT	Pst	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
0	1012.8	-7.1	73.4	103.0	2.3*	
1	1013.0	-7.3	73.9	126.4	2.5*	
2	1013.2	-7.6	74.0	160.7	2.9*	
3	1013.4	-6.6	69.4	204.4	2.1*	
4	1013.6	-6.7	69.5	254.3	2.4*	
5	1013.7	-6.3	68.3	213.6	2.1*	
6	1014.1	-6.0	67.1	202.0	2.6*	
7	1014.4	-6.1	68.6	388.3	2.1*	
8	1014.7	-5.3	66.2	438.2	2.1*	
9	1014.9	-4.5	62.4	466.9	1.7*	
10	1015.1	-5.1	65.6	487.1	2.7*	
11	1015.3	-4.8	65.6	489.4	2.4*	
12	1015.5	-4.6	65.5	479.8	2.6*	
13	1015.6	-4.3	63.3	458.6	2.5*	
14	1015.6	-5.0	67.0	425.5	3.2*	
15	1015.8	-4.7	64.1	379.9	2.6*	
16	1016.1	-5.6	66.0	331.1	3.1*	
17	1016.5	-6.2	67.1	277.6	2.9*	
18	1016.7	-6.9	68.5	221.1	3.5*	
19	1017.0	-7.3	67.8	170.9	3.4*	
20	1017.4	-7.6	66.9	135.4	3.0*	
21	1017.6	-8.3	68.8	110.6	3.3*	
22	1017.9	-8.2	68.2	100.3	3.2*	
23	1018.2	-7.8	65.8	100.0	3.1*	

14 May 2001

UT	Pst	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
0	1018.4	-8.2	65.7	112.9	2.9*	
1	1018.6	-7.6	64.3	134.6	2.6*	
2	1018.7	-6.2	62.6	162.6	1.5*	
3	1018.9	-6.5	63.0	199.0	2.2*	
4	1018.9	-7.0	63.0	255.9	2.8*	
5	1019.0	-4.3	54.9	254.2	1.3*	
6	1019.3	-5.8	60.2	192.2	2.0*	
7	1019.5	-5.9	59.1	373.2	2.3*	
8	1019.6	-5.2	58.2	410.3	2.1*	
9	1019.8	-3.8	54.8	453.1	1.5*	
10	1019.9	-3.6	56.5	502.7	2.3*	
11	1020.0	-2.4	58.2	499.2	2.1*	
12	1020.0	-2.5	62.2	483.8	2.1*	
13	1020.0	-3.5	64.2	466.8	2.8*	
14	1019.9	-3.5	63.0	432.1	2.7*	
15	1019.9	-3.4	59.7	395.2	2.2*	
16	1019.8	-3.9	61.7	338.1	2.7*	
17	1019.7	-4.4	61.9	288.8	3.1*	
18	1019.6	-4.7	63.2	181.6	2.9*	
19	1019.6	-5.4	63.1	96.8	2.9*	
20	1019.8	-5.5	61.5	138.1	3.2*	
21	1019.7	-5.2	60.6	117.3	2.8*	
22	1019.6	-5.5	61.2	99.5	2.8*	
23	1019.6	-5.7	61.8	104.9	3.0*	

17 May 2001

UT	Pst	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
0	1022.2	-4.8	61.1	126.9	3.1*	
1	1020.8	-4.9	67.1	151.2	5.5*	
2	1022.0	-4.7	67.3	182.5	5.0*	
3	1022.1	-5.2	65.2	222.6	2.7*	
4	1022.1	-4.4	64.4	271.7	2.7*	
5	1022.2	-3.9	62.0	279.2	2.1*	
6	1022.4	-5.0	64.4	213.1	2.5*	
7	1022.3	-4.6	64.1	410.2	2.3*	
8	1022.4	-4.3	63.7	454.1	2.2*	
9	1022.4	-4.3	65.5	486.3	2.7*	
10	1022.3	-4.0	66.0	504.6	2.5*	
11	1022.3	-2.9	62.2	506.8	1.9*	
12	1022.3	-2.8	61.1	497.2	1.9*	
13	1022.2	-2.3	57.4	476.6	1.9*	
14	1022.1	-1.9	56.2	442.2	1.7*	
15	1022.0	-2.9	60.3	397.8	1.8*	
16	1021.9	-3.4	61.0	348.2	1.7*	
17	1021.8	-4.1	62.0	294.7	2.0*	
18	1021.6	-5.3	65.3	242.4	2.0*	
19	1021.6	-4.8	62.6	192.9	2.2*	
20	1021.5	-5.4	64.1	157.1	3.0*	
21	1021.5	-6.4	66.6	134.0	2.8*	
22	1021.3	-5.6	66.9	120.3	3.6*	
23	1021.1	-5.9	68.8	118.7	3.4*	

18 May 2001

UT	Pst	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
0	1021.0	-5.7	67.2	130.6	3.2*	
1	1020.8	-6.3	65.5	155.8	2.5*	
2	1020.6	-5.6	68.1	198.4	3.9*	
3	1020.2	-5.2	68.9	248.5	6.3*	
4	1019.9	-5.4	67.4	281.2	6.6*	
5	1019.8	-5.2	67.0	274.3	4.9*	
6	1019.7	-5.1	66.0	216.2	4.4*	
7	1019.6	-4.5	65.4	386.5	2.8*	
8	1019.3	-4.3	64.2	443.9	2.8*	
9	1019.1	-5.4	70.4	497.9	3.5*	
10	1018.7	-4.8	68.0	502.6	4.1*	
11	1018.5	-3.8	63.4	513.0	2.9*	
12	1018.2	-2.9	60.5	500.7	2.1*	
13	1017.9	-3.0	60.5	483.3	2.7*	
14	1017.5	-4.0	66.2	458.8	3.8*	
15	1017.2	-4.1	66.4	366.1	3.4*	
16	1017.0	-3.9	59.7	297.6	3.6*	
17	1016.7	-3.6	54.1	273.6	3.7*	
18	1016.5	-3.3	50.6	221.9	3.5*	
19	1016.4	-3.5	48.7	150.6	3.0*	
20	1016.2	-2.9	45.0	122.5	2.0*	
21	1016.0	-3.6	47.6	90.5	2.6*	
22	1015.8	-4.0	54.7	67.2	1.9*	
23	1015.6	-3.9	55.3	66.8	2.4*	

15 May 2001

UT	Pst	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
0	1019.5	-5.5	59.8	113.5	2.7*	
1	1019.4	-5.9	61.1	130.0	3.0*	
2	1019.4	-4.0	55.8	148.2	1.5*	
3	1019.3	-4.2	56.2	179.1	1.8*	
4	1019.4	-5.0	57.3	235.4	2.5*	
5	1019.3	-4.4	55.6	282.9	2.2*	
6	1019.4	-3.0	51.5	248.7	1.3*	
7	1019.4	-3.7	55.5	381.4	1.8*	
8	1019.3	-3.3	53.0	436.5	2.0*	
9	1019.4	-3.4	55.7	433.3	2.2*	
10	1019.4	-3.0	56.4	465.7	2.4*	
11	1019.4	-2.9	59.5	475.1	2.4*	
12	1019.3	-2.7	61.2	439.9	2.7*	
13	1019.2	-2.9	70.2	445.9	3.6*	
14	1019.1	-2.9	69.2	432.5	4.3*	
15	1019.1	-3.3	70.8	379.8	4.2*	
16	1019.0	-3.7	72.0	338.4	4.6*	
17	1019.0	-4.2	73.2	275.6	5.0*	
18	1018.9	-4.9	74.4	206.0	4.7*	
19	1019.0	-5.3	75.9	169.2	4.8*	
20	1019.1	-5.4	75.4	114.5	4.2*	
21	1019.1	-5.9	77.2	61.0	3.5*	
22	1019.0	-5.0	78.1	52.3	4.2*	
23	1018.9	-5.2	78.9	57.9	4.6*	

16 May 2001

UT	Pst	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
0						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16	1021.0	-5.0	66.3	319.9	2.9*	
17	1021.0	-5.6	68.0	289.8	3.3*	
18	1021.2	-5.9	68.6	250.0	3.0*	
19	1021.4	-5.5	65.9	206.4	2.3*	
20	1021.7	-4.2	62.5	184.4	3.1*	
21	1022.0	-5.1	68.4	110.2	3.9*	
22	1022.1	-5.0	63.5	114.8	5.3*	
23	1022.2	-5.1	59.5	114.4	2.4*	

19 May 2001

UT	Pst	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
0	1015.5	-3.9	56.3	74.3	2.2*	
1	1015.4	-3.4	56.8	75.6	3.3*	
2	1015.1	-4.8	66.5	78.4	3.9*	
3	1014.9	-4.8	70.2	126.1	5.7*	
4	1014.7	-4.6	67.6	152.0	6.4*	
5	1014.7	-3.7	62.1	194.3	4.0*	
6	1014.5	-3.4	63.2	255.3	4.5*	
7	1014.4	-3.1	62.5	311.3	3.6*	
8	1014.5	-2.9	62.5	292.5	3.3*	
9	1014.7	-2.1	58.2	334.1	2.6*	
10	1014.7	-3.0	66.5	346.6	4.7*	
11	1014.7	-3.2	68.7	368.5	6.4*	
12	1014.6	-3.0	67.3	366.1	6.1*	
13	1014.6	-2.8	67.2	275.7	5.7*	
14	1014.2	-2.8	69.0	323.0	7.9*	
15	1013.8	-2.8	72.9	337.7	8.8*	
16	1013.8	-1.9	67.0	275.5	3.6*	
17	1013.7	-2.1	66.0	196.6	2.5*	
18	1013.8	-2.1	65.6	163.2	1.9*	
19	1013.7	-2.3	69.6	105.8	4.0*	
20	1013.7	-2.3	69.9	101.0	3.6*	
21	1013.6	-2.8	69.1	82.4	2.9*	
22	1013.6	-2.9	67.5	89.8	1.6*	
23	1013.5	-2.5	68.4	72.5	2.7*	

20 May 2001

UT	Pst	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
0	1013.5	-2.1	65.3	74.7	1.6*	
1	1013.4	-2.2	65.9	91.6	2.0*	
2	1013.1	-2.4	66.1	153.4	3.0*	
3	1012.9	-1.6	70.0	161.2	5.5*	
4	1012.9	-1.1	69.3	190.4	4.3*	
5	1013.1	-1.4	76.5	139.0	5.7*	
6	1013.3	-1.1	77.8	192.6	3.2*	
7	1013.4	-1.3	80.7	200.9	6.7*	
8	1013.5	-1.5	86.0	196.7	7.1*	
9	1013.8	-1.6	90.3	206.2	6.2*	
10	1014.0	-1.9	95.6	244.8	7.3*	
11	1014.0	-1.2	88.1	310.7	8.0*	
12	1014.1	-0.9	83.6			

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.				

29 May 2001

UT	Pst	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
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	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
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	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
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	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
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	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
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	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
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	T	U	GR	WV	WD
	(hPa)	(°C)	(%)	(W/m ²)	(m/s)	
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*		

05 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1002.0	-3.4	97.9	67.5	3.8*		
1 1001.9	-3.0	95.5	96.7	5.6*		
2 1001.7	-2.7	88.6	137.7	6.1*		
3 1001.7	-2.7	81.7	133.7	5.2*		
4 1001.4	-2.6	75.4	172.3	5.7*		
5 1001.3	-2.0	71.5	213.3	3.1*		
6 1001.3	-1.8	72.4	249.3	2.2*		
7 1001.2	-1.3	70.3	383.3	2.4*		
8 1001.4	1.2	58.2	347.7	0.4*		
9 1001.4	0.7	59.6	373.4	0.7*		
10 1001.4	0.2	62.4	431.6	1.4*		
11 1001.4	-0.9	67.1	475.8	2.4*		
12 1001.3	-0.3	61.8	459.4	2.2*		
13 1001.3	-0.5	60.8	338.6	1.9*		
14 1001.2	-0.5	61.5	286.2	1.5*		
15 1001.1	-0.3	61.5	276.2	2.2*		
16 1001.1	0.6	60.0	446.0	3.3*		
17 1000.9	0.1	62.7	322.1	3.6*		
18 1001.0	-0.6	67.6	221.0	3.6*		
19 1001.1	-0.8	68.1	248.0	3.8*		
20 1001.0	-1.4	69.5	165.3	3.9*		
21 1001.1	-1.2	68.1	152.7	3.3*		
22 1000.9	-0.9	67.2	162.7	2.2*		
23 1000.8	-1.0	70.6	178.3	2.3*		

06 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1000.6	-3.0	76.1	128.7	2.6*		
1 1000.4	-3.7	79.6	145.1	2.9*		
2 1000.4	-3.7	79.2	153.1	2.6*		
3 1000.3	-3.8	79.3	166.0	2.8*		
4 1000.2	-4.0	79.7	206.4	2.6*		
5 1000.1	-2.9	78.2	232.2	2.3*		
6 1000.2	-1.7	76.3	233.1	1.8*		
7 1000.1	0.3	67.1	381.0	1.4*		
8 1000.2	-1.5	75.9	404.5	2.9*		
9 1000.2	-1.6	76.9	448.5	3.3*		
10 1000.4	-1.5	75.2	518.4	3.2*		
11 1000.4	-0.8	69.6	517.5	2.7*		
12 1000.4	-0.9	69.4	574.5	3.3*		
13 1000.4	-1.3	73.4	311.0	3.1*		
14 1000.5	-1.4	77.0	226.4	4.3*		
15 1000.5	-1.3	76.2	276.9	4.6*		
16 1000.5	-1.0	71.4	370.2	4.4*		
17 1000.5	-1.3	68.9	356.3	4.5*		
18 1000.6	-1.7	69.6	282.0	2.9*		
19 1000.6	-2.6	72.0	257.5	2.5*		
20 1000.6	-3.9	76.1	215.6	3.2*		
21 1000.6	-4.0	74.9	191.6	3.3*		
22 1000.6	-4.1	75.3	163.6	3.6*		
23 1000.6	-4.6	77.8	110.8	3.7*		

09 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1002.5	0.0	83.2	111.1	5.5*		
1 1002.8	-0.1	81.4	96.8	4.3*		
2 1003.1	0.0	81.0	119.5	4.3*		
3 1003.4	-0.1	82.4	147.9	4.6*		
4 1003.6	-0.5	80.3	94.5	4.7*		
5 1003.6	-0.3	79.4	166.5	4.7*		
6 1003.6	0.9	72.6	284.6	3.3*		
7 1004.1	0.8	75.9	362.8	3.8*		
8 1004.5	2.2	69.9	464.2	2.1*		
9 1004.5	3.5	65.0	501.7	1.4*		
10 1004.5	1.9	71.0	564.2	3.2*		
11 1004.3	3.0	64.7	566.6	1.7*		
12 1004.0	5.6	53.2	557.4	0.5*		
13 1003.8	4.8	54.8	536.0	1.0*		
14 1003.5	3.7	61.2	504.2	2.9*		
15 1003.2	1.9	71.7	426.7	4.4*		
16 1003.2	1.8	74.1	337.7	4.3*		
17 1003.0	2.0	73.6	255.8	3.3*		
18 1003.0	1.2	76.4	179.4	1.8*		
19 1002.8	1.0	78.3	145.1	1.9*		
20 1002.5	1.3	76.9	113.9	0.9*		
21 1002.6	1.4	76.0	117.9	1.2*		
22 1002.8	0.5	80.3	92.6	2.3*		
23 1003.3	1.0	76.2	79.1	1.3*		

10 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1003.8	1.5	74.1	98.9	1.0*		
1 1004.1	1.0	76.0	107.2	1.8*		
2 1004.4	1.7	69.3	244.7	2.5*		
3 1005.1	4.0	62.8	290.3	0.8*		
4 1005.6	1.4	70.3	338.3	2.7*		
5 1006.2	3.4	65.1	342.7	1.1*		
6 1006.8	2.1	68.7	281.1	1.9*		
7 1007.4	2.5	65.6	449.0	1.6*		
8 1008.0	2.7	70.8	514.4	2.1*		
9 1008.4	2.1	72.7	543.0	3.6*		
10 1008.8	4.2	65.6	559.3	1.6*		
11 1009.1	5.0	63.3	542.7	0.7*		
12 1009.5	4.7	64.6	551.0	1.6*		
13 1009.8	2.9	69.8	510.3	2.6*		
14 1010.0	5.1	60.0	514.5	1.4*		
15 1010.6	5.3	58.6	413.1	1.2*		
16 1010.8	5.1	59.9	306.9	0.8*		
17 1011.2	3.7	67.4	222.5	1.3*		
18 1011.4	3.4	69.7	210.2	1.5*		
19 1011.6	3.2	72.2	229.5	2.2*		
20 1011.8	2.6	72.9	204.0	2.4*		
21 1011.9	2.4	72.7	197.4	2.6*		
22 1012.1	2.5	71.8	212.6	2.4*		
23 1012.4	2.5	71.2	182.3	2.0*		

07 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1000.6	-3.5	75.0	129.5	2.6*		
1 1000.5	-2.4	71.5	183.0	2.0*		
2 1000.7	-3.0	71.6	247.9	2.7*		
3 1000.8	-2.4	70.2	277.3	2.2*		
4 1000.9	-2.1	69.7	334.9	2.0*		
5 1001.1	-2.0	69.1	337.1	2.0*		
6 1001.4	-1.0	63.9	282.7	2.1*		
7 1001.5	-1.9	66.5	454.9	2.6*		
8 1001.7	0.4	57.1	521.7	1.4*		
9 1001.8	-1.1	63.2	534.5	2.7*		
10 1001.8	-0.1	58.8	563.1	2.0*		
11 1001.9	0.6	56.7	567.8	1.8*		
12 1002.1	0.0	61.4	557.4	2.5*		
13 1002.2	0.0	61.7	535.1	2.5*		
14 1002.3	0.2	62.3	502.4	2.3*		
15 1002.3	-0.5	64.5	460.0	3.2*		
16 1002.3	-0.8	64.9	411.7	3.4*		
17 1002.4	-1.0	65.2	360.7	2.9*		
18 1002.4	-1.4	66.4	311.1	2.9*		
19 1002.4	-1.9	66.7	246.8	3.1*		
20 1002.4	-2.0	65.5	214.6	2.7*		
21 1002.3	-1.9	64.2	169.9	2.3*		
22 1002.2	-1.8	64.0	171.0	1.8*		
23 1002.1	-1.1	63.0	177.9	1.8*		

08 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1001.9	-1.9	65.4	188.5	2.1*		
1 1001.6	-0.7	62.6	215.3	1.8*		
2 1001.4	0.4	59.2	258.3	1.7*		
3 1001.1	0.3	61.4	250.4	1.9*		
4 1000.8	0.8	60.8	348.3	2.4*		
5 1000.6	0.5	62.6	210.9	1.9*		
6 1000.4	0.9	60.8	310.1	3.6*		
7 1000.3	1.1	62.9	271.7	2.8*		
8 1000.2	1.2	65.2	242.0	2.8*		
9 1000.0	1.5	67.4	320.3	3.2*		
10 999.9	1.4	70.2	335.5	4.2*		
11 999.8	1.9	67.2	372.5	3.5*		
12 999.6	1.8	67.7	286.5	4.5*		
13 999.5	1.8	69.5	235.6	4.2*		
14 999.4	2.0	70.5	262.3	4.5*		
15 999.3	2.0	72.5	217.6	5.8*		
16 999.3	1.8	77.6	164.0	6.6*		
17 999.6	1.3	85.4	171.3	7.5*		
18 999.9	0.8	88.4	143.8	8.7*		
19 1000.4	0.8	85.6	103.6	5.4*		
20 1001.0	0.9	86.9	99.4	2.3*		
21 1001.5	-0.3	95.8	82.7	6.1*		
22 1002.0	0.0	88.4	92.7	5.7*		
23 1002.2	0.0	84.4	95.3	6.7*		

11 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1012.6	2.5	70.9	171.4	2.2*		
1 1012.7	1.9	73.5	189.6	2.5*		
2 1012.9	5.2	62.7	254.6	0.4*		
3 1013.2	3.3	68.7	316.0	1.8*		
4 1013.6	3.2	69.3	326.1	1.6*		
5 1013.8	4.4	64.6	346.9	1.0*		
6 1013.9	4.3	64.8	286.8	1.5*		
7 1014.0	3.7	67.9	445.4	1.7*		
8 1014.1	4.8	63.9	511.3	1.0*		
9 1014.2	4.0	66.9	541.2	2.1*		
10 1014.3	3.6	69.4	560.3	2.0*		
11 1014.3	4.3	64.7	526.6	1.8*		
12 1014.4	4.1	65.1	509.1	1.8*		
13 1014.2	4.3	63.8	496.4	2.0*		
14 1014.0	4.8	61.7	502.9	1.9*		
15 1013.9	4.5	63.6	460.6	1.8*		
16 1013.7	3.9	66.6	413.8	2.1*		
17 1013.7	3.5	67.9	363.7	2.3*		
18 1013.6	3.0	70.7	314.4	2.3*		
19 1013.5	2.6	72.8	263.5	2.8*		
20 1013.2	2.9	71.1	223.0	2.7*		
21 1012.9	3.0	70.1	198.9	2.3*		
22 1012.4	2.9	70.1	184.7	2.4*		
23 1012.1	3.5	68.0	183.3	1.7*		

12 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1011.9	3.1	69.3	185.7	2.3*		
1 1011.5	2.5	71.5	182.0	2.5*		
2 1011.0	3.2	68.3	208.8	1.8*		
3 1010.6	2.7	70.5	197.5	1.7*		
4 1010.4	3.5	66.7	259.9	2.0*		
5 1010.1	3.5	68.0	358.4	2.7*		
6 1009.8	4.5	63.7	271.8	2.3*		
7 1009.3	4.2	64.4	242.5	1.7*		
8 1008.9	4.5	63.5	308.9	1.8*		
9 1008.5	5.1	62.0	276.7	0.7*		

13 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1005.7	1.2	96.8	42.2	1.3*		
1 1005.7	1.3	97.3	43.2	1.5*		
2 1005.7	1.5	97.3	58.8	1.0*		
3 1005.9	1.8	96.3	90.7	1.4*		
4 1006.2	1.8	96.8	118.4	1.8*		
5 1006.3	2.4	93.2	164.8	1.7*		
6 1006.4	2.4	91.7	189.3	2.2*		
7 1006.6	2.8	89.2	245.5	2.5*		
8 1006.8	3.7	84.4	280.7	1.7*		
9 1006.9	4.1	80.5	255.1	1.9*		
10 1006.9	3.5	83.7	317.4	2.4*		
11 1007.3	6.1	72.6	457.8	1.2*		
12 1007.4	5.9	73.3	495.3	1.7*		
13 1007.3	5.8	75.8	566.2	1.5*		
14 1007.1	7.1	70.3	337.4	0.3*		
15 1007.3	3.5	85.1	88.4	2.3*		
16 1007.9	4.8	83.5	73.9	2.0*		
17 1008.4	4.6	89.6	117.3	2.5*		
18 1008.7	4.1	91.5	104.3	2.9*		
19 1009.1	3.8	94.6	74.1	1.9*		
20 1009.5	3.9	93.8	88.2	1.5*		
21 1009.8	3.7	92.0	87.9	2.8*		
22 1010.3	4.5	89.6	90.3	1.7*		
23 1010.7	4.3	89.5	85.7	1.7*		

14 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1011.1	4.2	89.4	84.4	1.0*		
1 1011.5	4.0	91.9	96.4	1.0*		
2 1011.8	4.3	91.2	132.1	1.1*		
3 1012.1	4.3	88.6	192.1	1.8*		
4 1012.4	6.0	82.4	301.1	1.4*		
5 1012.6	5.0	86.7	244.5	1.0*		
6 1013.0	4.7	87.4	303.7	1.7*		
7 1013.4	4.4	89.6	208.1	1.6*		
8 1013.7	4.7	89.3	207.3	0.8*		
9 1014.3	4.3	90.3	186.1	1.4*		
10 1014.9	3.7	92.7	191.2	2.3*		
11 1015.5	4.6	89.7	246.2	0.8*		
12 1015.7	5.2	86.2	317.5	1.0*		
13 1015.9	3.9	91.2	405.1	2.4*		
14 1016.2	3.7	94.2	347.8	1.5*		
15 1016.4	4.3	90.5	268.2	1.5*		
16 1016.7	4.1	90.5	224.4	1.7*		
17 1017.0	4.6	88.3	189.9	1.2*		
18 1017.2	5.1	88.4	194.6	1.1*		
19 1017.6	3.8	91.0	156.9	1.8*		
20 1017.7	4.0	89.9	153.7	1.7*		
21 1017.8	4.9	87.6	127.2	0.8*		
22 1017.7	3.9	90.1	122.3	2.1*		
23 1017.8	5.0	86.4	96.1	0.9*		

17 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1021.3	6.9	73.9	171.1	0.8*		
1 1021.1	6.8	73.8	187.5	1.5*		
2 1020.9	8.2	69.6	227.0	0.7*		
3 1020.7	7.1	73.9	269.8	0.9*		
4 1020.4	6.3	75.9	317.0	1.7*		
5 1020.1	7.7	71.0	338.7	0.9*		
6 1020.1	8.2	69.7	279.9	0.5*		
7 1020.0	6.4	77.1	415.9	1.5*		
8 1019.9	6.2	78.5	494.2	1.7*		
9 1019.8	8.5	70.5	519.5	1.2*		
10 1019.6	6.4	75.1	544.1	2.2*		
11 1019.4	6.8	71.0	552.0	2.0*		
12 1019.1	6.9	70.5	542.1	1.8*		
13 1019.0	7.1	70.3	519.9	1.6*		
14 1018.9	6.5	71.7	477.8	2.4*		
15 1018.8	6.5	71.2	440.6	2.2*		
16 1018.6	6.2	72.3	391.9	2.4*		
17 1018.4	6.0	73.3	335.8	2.3*		
18 1018.2	5.9	75.2	293.0	1.8*		
19 1018.2	5.3	82.0	217.4	2.4*		
20 1018.0	4.6	90.0	220.2	3.7*		
21 1018.1	4.3	91.1	208.8	3.5*		
22 1018.0	4.4	88.5	115.8	3.0*		
23 1017.9	3.9	92.1	86.8	3.4*		

18 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1017.8	3.2	97.1	76.2	4.5*		
1 1017.8	2.8	98.8	75.8	4.4*		
2 1017.7	2.8	98.5	89.6	3.4*		
3 1017.6	2.6	98.3	112.2	3.9*		
4 1017.5	2.6	98.2	118.9	3.5*		
5 1017.3	3.2	94.9	153.1	2.2*		
6 1017.2	3.7	90.4	212.3	1.8*		
7 1017.1	3.5	90.8	277.9	1.3*		
8 1017.1	2.4	94.9	288.1	2.5*		
9 1017.0	2.4	95.9	315.7	2.5*		
10 1017.0	2.5	95.4	316.3	2.1*		
11 1016.8	2.8	94.7	296.4	2.1*		
12 1016.8	2.4	96.2	296.6	2.3*		
13 1016.7	2.4	96.2	278.8	3.0*		
14 1016.6	2.3	95.8	270.6	3.9*		
15 1016.6	2.5	94.3	244.6	3.4*		
16 1016.4	3.6	90.0	255.8	2.1*		
17 1016.3	3.8	88.2	222.2	1.9*		
18 1016.2	3.9	86.7	141.8	0.9*		
19 1016.3	3.6	88.2	121.5	1.2*		
20 1016.4	3.1	91.1	61.1	1.1*		
21 1016.4	2.7	94.2	38.0	1.6*		
22 1016.2	3.1	93.1	28.8	2.7*		
23 1016.3	3.7	89.2	28.9	1.5*		

15 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1018.0	6.0	80.7	171.8	1.1*		
1 1018.1	6.3	79.9	178.6	1.4*		
2 1018.2	7.5	74.6	228.3	1.1*		
3 1018.4	6.5	78.5	265.7	1.9*		
4 1018.4	8.0	70.5	309.6	1.6*		
5 1018.5	8.3	69.6	301.6	1.0*		
6 1018.8	6.9	76.5	298.9	2.0*		
7 1019.1	8.6	66.2	383.1	1.9*		
8 1019.3	9.9	63.6	464.1	0.8*		
9 1019.4	10.0	61.2	493.8	1.3*		
10 1019.7	9.8	60.9	469.0	0.9*		
11 1019.9	10.5	57.5	527.9	1.4*		
12 1020.1	9.2	60.3	560.2	2.6*		
13 1020.2	11.1	55.6	569.8	1.5*		
14 1020.1	9.9	58.3	470.4	1.9*		
15 1020.0	10.8	59.5	451.3	1.5*		
16 1020.3	11.2	54.5	435.2	1.2*		
17 1020.3	9.7	60.9	354.8	1.4*		
18 1020.2	9.4	61.7	304.8	1.6*		
19 1020.2	9.1	59.5	259.4	2.1*		
20 1020.4	10.0	56.4	227.3	1.7*		
21 1020.6	9.5	58.2	208.2	1.9*		
22 1020.6	9.4	57.0	204.2	2.7*		
23 1020.6	11.0	52.8	190.0	2.5*		

16 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1020.7	11.1	53.8	172.0	5.0*		
1 1021.0	10.1	57.3	206.0	2.4*		
2 1021.1	9.5	58.3	225.4	3.2*		
3 1021.3	10.0	55.2	249.4	2.8*		
4 1021.4	9.2	57.8	295.4	3.2*		
5 1021.5	9.4	56.9	318.4	3.2*		
6 1021.7	9.6	56.6	267.7	3.0*		
7 1021.8	10.9	52.2	404.1	1.0*		
8 1022.0	9.1	58.2	480.6	2.3*		
9 1022.2	8.7	60.4	475.8	2.4*		
10 1022.4	9.6	58.5	495.7	1.5*		
11 1022.5	7.8	63.5	537.0	2.7*		
12 1022.6	9.3	60.7	532.5	1.5*		
13 1022.5	9.3	60.7	513.2	1.3*		
14 1022.3	8.7	63.2	482.2	2.0*		
15 1022.1	7.8	64.3	440.3	2.4*		
16 1022.1	8.4	62.7	388.6	1.5*		
17 1022.1	8.4	63.3	340.0	1.4*		
18 1021.9	7.1	68.0	300.2	1.9*		
19 1022.0	7.6	67.8	247.7	0.9*		
20 1022.0	7.6	69.5	215.8	0.8*		
21 1021.8	6.9	71.5	185.0	1.4*		
22 1021.5	6.0	74.3	164.4	2.2*		
23 1021.3	6.0	75.0	157.5	1.8*		

19 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1016.5	4.8	84.2	24.1	1.4*		
1 1016.7	4.5	87.6	25.2	5.9*		
2 1017.1	3.8	90.6	34.6	6.4*		
3 1017.7	3.7	92.1	44.3	4.8*		
4 1018.1	3.1	93.5	63.8	5.3*		
5 1018.5	3.0	92.6	98.3	4.5*		
6 1018.8	3.3	91.1	173.1	4.7*		
7 1019.4	3.1	94.1	235.6	4.3*		
8 1019.8	3.3	91.7	284.2	4.3*		
9 1020.2	3.6	87.9	403.5	4.5*		
10 1020.7	3.7	83.4	459.1	4.3*		
11 1020.9	4.4	79.7	582.6	4.4*		
12 1021.2	4.5	81.9	361.2	3.1*		
13 1021.3	4.0	82.8	553.5	5.3*		
14 1021.2	3.8	83.2	521.1	6.1*		
15 1021.1	3.4	85.6	426.1	7.4*		
16 1021.0	3.3	85.9	436.1	8.2*		
17 1020.9	3.0	86.0	257.6	8.2*		
18 1020.8	3.0	86.2	320.1	8.1*		
19 1020.9	2.6	89.3	176.5	9.2*		
20 1020.8	2.4	89.9	74.4	8.1*		
21 1020.8	2.6	89.5	95.9	7.4*		
22 1020.7	2.6	90.6	102.4	7.3*		
23 1020.4	2.5	90.5	79.8	7.1*		

20 June 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1020.3	3.2	86.1	169.5	4.8*		
1 1020.0	5.4	74.6	223.0	1.8*		
2 1019.9	4.4	78.5	253.0	3.8*		
3 1019.6	2.7	86.9	271.7	7.0*		
4 1019.3	2.8	85.6	338.6	5.8*		
5 1019.0	4.2	77.5	378.7	2.6*		
6 1018.8	5.0	79.0	282.2	1.8*		
7 1018.8	5.6	74.0	429.7	1.5*		
8 1019.0	4.9	77.1	497.4	2.0*		
9 1018.8	4.1	84.1	477.4	2.5*		

21 June 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1012.7	6.4	73.3	32.1	7.2*		
1 1012.3	5.3	80.2	34.2	4.8*		
2 1012.0	6.3	77.2	40.7	6.3*		
3 1011.6	6.3	78.2	40.6	5.8*		
4 1011.2	6.4	77.7	61.2	5.4*		
5 1010.9	7.1	78.2	57.6	4.1*		
6 1010.8	7.5	80.2	86.7	2.6*		
7 1010.4	7.3	82.2	127.1	3.3*		
8 1010.1	7.7	81.5	157.0	3.1*		
9 1009.7	9.0	78.8	158.5	2.8*		
10 1009.3	10.0	74.0	152.9	4.3*		
11 1009.1	10.3	72.6	167.9	5.9*		
12 1008.8	8.9	81.4	122.4	3.7*		
13 1008.7	9.7	78.4	97.4	4.9*		
14 1008.7	9.0	76.5	105.9	6.0*		
15 1008.9	8.0	81.9	52.7	4.7*		
16 1008.8	7.6	86.8	54.8	1.5*		
17 1008.8	7.8	82.3	55.7	2.0*		
18 1008.7	7.8	81.4	62.7	2.0*		
19 1008.6	7.8	78.4	69.0	1.7*		
20 1008.4	7.7	76.1	83.0	2.8*		
21 1008.4	7.7	74.8	57.3	3.1*		
22 1008.3	7.6	74.1	34.4	3.2*		
23 1008.0	7.6	72.1	35.0	3.0*		

23 June 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1005.3	3.7	83.8	35.4	6.1*		
1 1005.3	3.5	84.1	44.5	5.3*		
2 1005.4	3.2	86.3	45.3	5.8*		
3 1005.8	3.1	86.5	58.4	5.4*		
4 1006.1	2.8	88.5	70.0	5.5*		
5 1006.3	2.7	89.4	173.5	6.7*		
6 1006.4	2.8	87.7	222.7	7.8*		
7 1006.8	2.9	85.6	312.3	8.6*		
8 1007.2	3.0	84.3	512.7	7.8*		
9 1007.7	3.2	82.0	492.6	7.2*		
10 1008.3	3.1	82.8	414.9	6.6*		
11 1008.9	3.3	83.5	416.8	5.8*		
12 1009.3	3.0	88.1	296.9	3.9*		
13 1009.9	2.4	92.0	213.9	3.5*		
14 1010.5	2.3	88.8	201.7	3.5*		
15 1010.9	2.5	84.9	190.1	4.2*		
16 1011.3	2.7	81.8	165.9	4.0*		
17 1011.7	2.7	82.8	131.2	3.3*		
18 1012.1	2.4	84.7	116.6	3.0*		
19 1012.4	2.5	83.5	98.6	2.2*		
20 1012.7	2.2	84.8	73.9	2.3*		
21 1013.0	1.9	86.4	59.2	2.6*		
22 1013.4	2.0	85.6	42.1	1.5*		
23 1013.8	2.1	85.7	41.8	0.6*		

22 June 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1007.7	8.1	69.2	33.5	2.5*		
1 1007.5	7.6	74.1	28.5	5.1*		
2 1007.4	8.4	70.4	36.6	3.9*		
3 1007.3	8.1	70.7	49.9	4.9*		
4 1007.0	9.0	66.0	65.0	2.3*		
5 1006.9	9.0	66.9	130.9	3.4*		
6 1007.0	7.7	73.4	130.3	4.6*		
7 1006.8	6.9	77.4	244.4	7.3*		
8 1006.7	7.1	75.7	144.8	6.9*		
9 1006.8	7.1	77.1	137.9	7.2*		
10 1006.8	6.0	84.3	97.1	7.8*		
11 1006.6	5.8	86.9	90.5	7.2*		
12 1006.3	6.0	85.3	96.1	7.0*		
13 1006.3	4.8	93.2	104.0	8.7*		
14 1006.2	5.0	93.8	106.1	6.5*		
15 1006.1	5.8	90.4	82.5	5.8*		
16 1006.0	5.8	89.6	89.6	4.8*		
17 1005.6	6.5	87.3	95.7	3.5*		
18 1005.5	6.6	84.6	51.1	3.4*		
19 1005.2	4.2	92.1	94.5	8.4*		
20 1005.0	3.8	93.3	74.6	9.3*		
21 1005.0	3.6	91.0	86.0	10.5*		
22 1004.8	3.9	85.2	225.0	9.4*		
23 1005.3	3.7	84.8	54.6	6.6*		

24 June 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1014.0	2.1	86.2	47.5	1.1*		
1 1014.1	2.1	87.6	56.9	1.2*		
2 1014.5	1.7	89.7	74.6	2.5*		
3 1014.7	1.8	89.0	114.8	2.5*		
4 1015.0	1.8	88.2	138.0	2.0*		
5 1015.1	2.6	84.8	206.3	0.7*		
6 1015.3	2.6	85.6	237.5	1.6*		
7 1015.5	2.6	86.1	264.9	1.5*		
8 1015.8	3.2	83.5	333.8	1.2*		
9 1016.0	4.6	78.3	436.7	0.9*		
10 1016.1	4.3	81.1	521.4	2.0*		
11 1016.2	4.7	79.8	402.9	1.0*		
12 1016.2	4.9	80.6	551.2	2.3*		
13 1016.1	4.7	82.1	535.4	3.1*		
14 1015.9	4.5	82.4	497.0	3.8*		
15 1015.7	4.2	84.0	457.6	4.7*		
16 1015.7	4.3	83.9	402.6	4.2*		
17 1015.6	4.0	85.0	345.6	4.3*		
18 1015.4	3.3	86.9	300.2	5.8*		
19 1015.3	3.0	87.7	212.0	5.1*		
20 1015.2	2.4	89.8	93.1	4.8*		
21 1014.9	1.8	94.0	72.6	7.0*		
22 1014.6	1.5	95.6	85.6	7.3*		
23 1014.4	1.5	95.9	53.8	7.0*		

25 June 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1014.3	1.6	91.7	68.9	6.5*		
1 1014.1	1.9	89.9	84.6	4.8*		
2 1014.1	2.3	88.3	94.7	3.6*		
3 1013.9	2.5	86.6	98.7	3.3*		
4 1013.7	2.5	86.2	115.0	3.1*		
5 1013.8	2.6	86.8	88.3	1.9*		
6 1013.5	3.1	85.2	166.2	0.6*		
7 1013.4	3.9	79.6	231.0	1.1*		
8 1013.4	3.6	81.2	239.1	2.8*		
9 1013.4	3.5	82.7	257.1	4.2*		
10 1013.3	3.5	83.9	317.0	4.8*		
11 1013.6	3.7	87.6	367.0	4.5*		
12 1013.8	4.4	82.1	537.7	3.5*		
13 1013.7	5.2	76.7	530.6	1.9*		
14 1013.8	6.0	73.6	500.9	1.5*		
15 1014.1	6.3	75.1	458.5	1.1*		
16 1014.3	6.4	72.2	412.0	3.1*		
17 1014.4	5.6	69.2	331.0	6.0*		
18 1014.6	5.2	65.3	173.1	6.9*		
19 1014.9	5.1	64.2	219.4	7.8*		
20 1015.3	4.7	69.1	252.0	6.9*		
21 1015.3	4.9	66.1	243.1	6.1*		
22 1015.2	4.2	67.7	206.7	6.9*		
23 1015.1	4.0	69.2	186.2	6.8*		

27 June 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1011.8	2.5	82.9	102.7	2.6*		
1 1011.6	2.1	84.9	45.7	2.6*		
2 1011.4	2.1	83.8	78.5	2.7*		
3 1011.3	1.9	85.3	65.3	3.8*		
4 1010.9	2.0	85.8	99.3	3.2*		
5 1010.8	1.8	88.3	148.3	4.1*		
6 1010.7	2.2	84.7	210.2	3.2*		
7 1010.6	2.3	86.0	292.6	4.1*		
8 1010.6	2.2	86.8	263.8	3.8*		
9 1010.7	2.4	85.7	316.1	2.9*		
10 1010.6	3.1	81.4	305.2	2.9*		
11 1010.6	3.1	82.9	292.1	2.9*		
12 1010.6	3.2	84.2	251.5	2.3*		
13 1010.7	3.9	80.8	283.6	1.5*		
14 1010.6	3.6	84.0	137.1	2.4*		
15 1010.2	3.6	84.8	137.9	2.9*		
16 1010.2	3.1	87.4	105.8	4.2*		
17 1010.0	3.3	86.0	125.6	4.0*		
18 1009.8	3.1	87.3	108.6	4.7*		
19 1009.8	3.2	86.6	98.6	4.6*		
20 1009.6	2.9	88.8	79.0	5.4*		
21 1009.5	2.5	90.7	56.6	6.6*		
22 1009.5	2.4	90.9	62.8	7.0*		
23 1009.3	2.4	91.1	50.2	6.3*		

26 June 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1014.9	4.6	63.9	195.7	5.2*		
1 1014.8	5.0	62.7	193.6	3.6*		
2 1014.5	4.5	68.8	147.2	1.7*		
3 1014.3	4.3	72.2	191.9	3.6*		
4 1014.3	4.8	68.4	223.9	3.7*		
5 1014.3	5.1	69.5	361.2	4.1*		
6 1014.2	5.3	63.8	280.3	3.5*		
7 1014.2	5.7	66.0	388.6	2.9*		
8 1014.1	6.1	57.6	505.1	3.0*		
9 1014.1	6.0	58.1	529.0	4.2*		
10 1013.9	6.0	57.6	500.2	4.5*		
11 1013.7	6.5	57.5	610.9	4.3*		
12 1013.7	6.3	62.1	477.6	4.1*		
13 1013.5	6.3	63.9	482.1	3.9*		
14 1013.3	6.2	67.2	478.5	4.2*		
15 1013.0	6.1	71.4	464.0	4.2*		
16 1012.7	5.9	76.7	452.8	3.2*		
17 1012.5	3.5	89.5	385.9	5.1*		
18 1012.4	2.6	92.8	277.8	4.4*		
19 1012.3	2.5	89.9	133.3	5.2*		
20 1012.2	2.4	86.1	96.8	4.4*		
21 1012.1	2.3	85.4	86.3	3.4*		
22 1012.2	2.4	84.2	79.6	2.6*		
23 1012.0	2.4	82.1	72.2	2.5*		

28 June 2001

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1009.3	2.2	93.7	54.2	6.5*		
1 1009.2	1.8	96.1	52.1	6.6*		
2 1009.0	1.8	94.5	50.2	6.6*		
3 1008.8	1.8	93.1	85.8	6.2*		
4 1008.6	2.3	91.7	151.5	6.3*		
5 1007.6	2.6	90.9	204.3	6.5*		
6 1008.1	3.2	86.7	311			

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*		

05 July 2001

Table with 7 columns: UT, Pst, T, U, GR, WV, WD. Rows 0 to 23 showing meteorological data for July 5, 2001.

06 July 2001

Table with 7 columns: UT, Pst, T, U, GR, WV, WD. Rows 0 to 23 showing meteorological data for July 6, 2001.

09 July 2001

Table with 7 columns: UT, Pst, T, U, GR, WV, WD. Rows 0 to 23 showing meteorological data for July 9, 2001.

10 July 2001

Table with 7 columns: UT, Pst, T, U, GR, WV, WD. Rows 0 to 23 showing meteorological data for July 10, 2001.

07 July 2001

Table with 7 columns: UT, Pst, T, U, GR, WV, WD. Rows 0 to 23 showing meteorological data for July 7, 2001.

08 July 2001

Table with 7 columns: UT, Pst, T, U, GR, WV, WD. Rows 0 to 23 showing meteorological data for July 8, 2001.

11 July 2001

Table with 7 columns: UT, Pst, T, U, GR, WV, WD. Rows 0 to 23 showing meteorological data for July 11, 2001.

12 July 2001

Table with 7 columns: UT, Pst, T, U, GR, WV, WD. Rows 0 to 23 showing meteorological data for July 12, 2001.

13 July 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1005.2	5.0	82.4	37.5	2.4*		
1 1005.1	5.0	84.0	47.8	2.7*		
2 1004.9	5.2	85.0	71.9	2.6*		
3 1004.7	5.3	80.2	82.6	2.9*		
4 1004.3	5.4	78.2	100.5	2.7*		
5 1004.0	6.0	75.9	167.3	2.8*		
6 1003.7	6.1	72.0	164.8	2.8*		
7 1003.3	6.2	68.9	174.0	3.2*		
8 1002.9	6.6	69.3	217.8	3.1*		
9 1002.6	6.4	70.0	243.1	4.2*		
10 1002.4	6.2	71.6	217.0	3.7*		
11 1001.8	6.2	73.5	263.3	3.7*		
12 1001.2	6.1	73.7	314.0	4.6*		
13 1000.8	5.8	76.0	263.6	4.7*		
14 1000.3	5.4	77.2	200.2	4.9*		
15 1000.0	5.5	76.7	209.3	4.6*		
16 999.6	5.4	77.4	240.6	4.3*		
17 999.0	5.3	75.7	139.2	3.9*		
18 998.6	5.0	76.2	145.2	4.3*		
19 998.3	4.8	79.7	70.8	3.8*		
20 998.1	4.2	85.3	48.6	2.4*		
21 997.9	4.1	89.0	50.5	1.9*		
22 997.7	3.9	88.4	29.2	2.4*		
23 997.4	3.9	88.1	46.1	1.9*		

14 July 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 997.1	4.2	87.2	45.1	0.9*		
1 997.1	4.1	89.6	38.3	1.3*		
2 997.2	4.2	87.4	49.1	0.8*		
3 997.0	4.4	79.4	60.5	3.0*		
4 997.0	4.5	82.1	61.8	2.7*		
5 997.0	4.8	81.5	104.5	2.4*		
6 997.4	5.1	77.9	113.8	1.3*		
7 997.7	5.3	79.4	117.1	1.5*		
8 998.3	5.0	79.0	114.6	1.2*		
9 998.5	5.2	78.9	177.9	2.5*		
10 998.9	5.7	80.9	200.6	2.3*		
11 999.2	5.5	82.1	199.5	2.5*		
12 999.3	5.3	83.3	189.4	2.0*		
13 999.5	5.7	77.5	203.1	1.3*		
14 999.5	6.1	75.9	369.4	1.7*		
15 999.7	6.4	75.7	326.5	2.0*		
16 999.8	6.9	74.7	408.8	1.9*		
17 999.9	6.7	76.1	225.8	2.7*		
18 999.9	7.1	74.3	159.0	1.5*		
19 999.9	7.7	72.0	164.2	2.5*		
20 1000.1	6.9	75.5	152.2	2.0*		
21 999.9	6.8	77.8	160.0	1.9*		
22 999.9	6.6	81.4	150.2	1.5*		
23 999.8	7.4	77.8	136.9	1.4*		

17 July 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1009.7	8.3	77.7	61.2	2.0*		
1 1010.0	7.8	76.9	59.0	2.8*		
2 1010.2	7.2	80.9	74.9	0.7*		
3 1010.5	6.8	82.8	94.8	0.4*		
4 1010.9	7.9	79.4	84.7	1.3*		
5 1011.3	7.1	77.9	104.4	2.5*		
6 1011.8	7.3	80.1	94.7	0.4*		
7 1012.2	7.2	79.5	88.4	1.1*		
8 1012.4	7.6	76.9	102.1	2.3*		
9 1012.8	7.0	76.8	105.7	2.7*		
10 1013.1	7.7	75.1	126.0	2.1*		
11 1013.4	7.4	77.6	116.0	2.5*		
12 1013.8	7.3	78.0	91.9	1.9*		
13 1014.1	7.3	89.3	85.7	2.7*		
14 1014.3	7.0	92.8	85.2	1.5*		
15 1014.5	6.8	95.2	77.9	1.8*		
16 1014.7	6.5	96.7	60.3	1.6*		
17 1015.0	6.5	93.5	45.0	0.6*		
18 1015.3	6.4	91.1	39.0	0.4*		
19 1015.6	6.2	92.8	51.3	2.9*		
20 1015.9	6.0	91.1	55.0	1.6*		
21 1016.3	5.5	89.4	22.1	0.8*		
22 1016.5	6.1	86.8	31.4	0.3*		
23 1016.5	5.8	92.6	42.0	2.0*		

18 July 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1016.7	5.5	89.9	74.9	1.2*		
1 1016.8	6.3	88.0	67.3	0.7*		
2 1017.0	5.9	88.6	87.9	1.9*		
3 1017.2	5.1	90.9	52.9	1.0*		
4 1017.3	5.6	91.3	61.4	2.5*		
5 1017.5	5.5	89.2	80.9	3.3*		
6 1017.7	5.5	89.4	114.2	3.7*		
7 1017.9	5.4	88.1	148.3	4.1*		
8 1018.0	5.7	84.5	235.2	4.3*		
9 1018.1	5.4	83.9	221.4	3.7*		
10 1018.1	5.6	82.8	346.1	4.0*		
11 1018.3	5.8	83.6	298.2	4.3*		
12 1018.5	5.9	82.4	292.9	3.7*		
13 1018.6	6.1	82.5	299.1	3.7*		
14 1018.5	5.7	84.7	257.6	3.5*		
15 1018.5	5.6	86.5	165.6	3.1*		
16 1018.4	5.3	88.2	158.5	3.5*		
17 1018.3	5.2	86.4	144.0	3.4*		
18 1018.2	5.1	86.3	135.3	4.8*		
19 1018.2	5.0	84.1	71.8	3.3*		
20 1018.0	4.7	83.9	55.4	4.9*		
21 1018.1	4.5	83.6	37.1	2.6*		
22 1018.1	4.4	84.4	30.1	2.4*		
23 1018.1	4.3	86.6	35.2	1.9*		

15 July 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 999.5	6.8	79.6	93.8	1.3*		
1 999.3	6.7	80.4	88.3	1.5*		
2 999.4	6.4	82.3	142.3	1.5*		
3 999.5	7.4	77.2	213.2	2.2*		
4 999.4	8.3	75.5	163.7	1.9*		
5 999.3	7.0	80.7	218.5	2.5*		
6 999.6	7.6	78.7	209.3	2.1*		
7 999.9	8.7	74.6	252.8	1.6*		
8 1000.0	8.5	76.1	276.3	2.2*		
9 1000.2	8.8	74.7	358.9	2.0*		
10 1000.4	8.8	73.9	371.2	2.9*		
11 1000.6	9.6	71.3	483.3	2.4*		
12 1000.8	9.0	73.1	517.3	2.1*		
13 1001.1	8.9	74.4	442.8	1.8*		
14 1001.5	9.0	74.9	320.7	2.4*		
15 1001.8	9.0	75.3	188.8	2.6*		
16 1002.1	8.6	77.0	214.6	2.0*		
17 1002.4	8.5	76.1	220.2	1.4*		
18 1002.7	9.3	75.5	211.7	1.2*		
19 1003.0	8.9	77.9	190.7	2.4*		
20 1003.3	8.3	78.2	83.6	1.7*		
21 1003.6	8.9	79.3	41.0	0.9*		
22 1004.0	7.3	83.0	62.6	1.2*		
23 1004.2	7.7	81.5	87.7	1.0*		

16 July 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1004.4	7.8	80.8	90.2	1.3*		
1 1004.7	8.3	78.9	131.3	1.7*		
2 1005.0	7.5	83.4	88.6	1.7*		
3 1005.3	6.9	87.8	110.9	1.5*		
4 1005.4	6.6	92.7	140.7	1.6*		
5 1005.6	7.0	91.9	237.3	2.3*		
6 1005.8	7.0	91.1	226.8	2.7*		
7 1006.1	7.4	89.3	320.3	2.1*		
8 1006.2	7.6	88.9	444.9	3.1*		
9 1006.4	7.8	87.8	431.1	3.1*		
10 1006.7	7.9	87.2	493.4	3.3*		
11 1006.9	8.2	86.1	502.8	3.4*		
12 1007.0	7.9	87.1	496.8	2.2*		
13 1007.0	7.9	86.6	478.3	2.5*		
14 1007.0	8.0	85.2	447.6	2.5*		
15 1007.1	7.8	87.4	409.3	2.3*		
16 1007.2	8.1	87.4	363.9	1.8*		
17 1007.6	8.6	78.7	316.6	2.8*		
18 1007.9	9.3	73.0	270.0	3.2*		
19 1008.2	8.8	74.8	222.2	3.1*		
20 1008.4	9.8	70.8	186.5	2.5*		
21 1008.6	9.3	73.0	160.7	2.8*		
22 1008.9	9.4	71.8	133.4	2.4*		
23 1009.3	9.4	72.2	122.2	1.8*		

19 July 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1018.0	4.8	85.2	59.9	2.2*		
1 1018.0	5.1	82.2	100.1	2.2*		
2 1017.9	5.6	81.7	142.7	1.8*		
3 1017.8	6.2	80.7	188.8	1.8*		
4 1017.6	5.0	86.3	129.6	2.6*		
5 1017.5	4.9	86.1	170.4	2.4*		
6 1017.6	5.0	87.8	110.3	3.2*		
7 1017.6	5.0	87.0	84.5	2.6*		
8 1017.7	5.0	87.0	64.0	1.5*		
9 1017.8	4.7	92.7	53.9	2.0*		
10 1017.7	4.4	95.2	132.3	2.1*		
11 1017.5	4.7	93.9	106.4	1.9*		
12 1017.5	4.9	92.6	99.3	1.5*		
13 1017.5	4.8	93.2	114.2	1.1*		
14 1017.3	5.1	92.4	135.8	1.4*		
15 1017.2	4.9	92.8	142.3	2.3*		
16 1017.0	4.7	91.6	88.4	1.9*		
17 1016.7	5.0	89.7	103.9	1.2*		
18 1016.5	5.2	88.8	95.5	0.9*		
19 1016.4	4.9	90.3	89.0	1.8*		
20 1016.3	5.0	89.1	84.4	1.9*		
21 1016.0	5.3	87.7	148.9	1.8*		
22 1016.0	5.8	85.2	182.9	1.9*		
23 1015.8	5.1	87.5	52.2	1.3*		

20 July 2001

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1015.6	4.6	90.6	51.9	1.2*		
1 1015.6	4.7	90.3	55.3	1.0*		
2 1015.4	4.6	90.4	62.2	1.4*		
3 1015.1	4.8	91.9	81.5	1.7*		
4 1014.9	4.7	92.2	101.5	1.5*		
5 1014.6	4.7	91.5	104.8	0.3*		
6 1014.4	5.1	90.7	126.9	1.0*		
7 1014.3	4.8	91.2	120.7	1.7*		
8 1014.1	5.2	90.6	124.4	1.0*		
9 1013.9	5.1	91.4	163.6	2.3*		
10 1013.6	5.2	90.7	169.6	2.1*		
11 1013.4	5.2					

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*	

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						

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						

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	

05 October 2001

Table with columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows contain hourly data from 0 1001.9 to 23 1008.7.

06 October 2001

Table with columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows contain hourly data from 0 1009.0 to 23 1009.8.

09 October 2001

Table with columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows contain hourly data from 0 999.3 to 23 991.6.

10 October 2001

Table with columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows contain hourly data from 0 991.6 to 23 994.9.

07 October 2001

Table with columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows contain hourly data from 0 1009.8 to 23 1009.1.

08 October 2001

Table with columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows contain hourly data from 0 1008.8 to 23 999.9.

11 October 2001

Table with columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows contain hourly data from 0 994.9 to 23 991.4.

12 October 2001

Table with columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows contain hourly data from 0 991.9 to 23 992.9.

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						
15						
16						
17						
18						
19						
20						
21						
22						
23						

13 November 2001

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

14 November 2001

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

17 November 2001

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

18 November 2001

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

15 November 2001

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

16 November 2001

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

19 November 2001

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

20 November 2001

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

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	

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

29 January 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	998.3	-16.3	40.7	0.0	2.6	SSW
1	998.3	-16.3	43.7	0.0	2.4	SW
2	998.2	-16.8	42.0	0.0	2.4	SSW
3	998.1	-16.5	41.0	0.0	2.4	SW
4	997.9	-16.4	45.3	0.0	2.1	SSW
5	997.6	-16.2	46.1	0.0	2.3	SSW
6	997.8	-16.7	44.5	0.0	2.5	SSW
7	997.9	-16.6	45.4	0.0	2.0	SW
8	998.0	-16.0	47.2	0.0	3.0	SSW
9	998.0	-15.2	44.6	0.0	1.8	SSW
10	997.9	-16.2	46.4	0.0	2.0	SW
11	997.8	-16.1	46.4	0.0	1.8	SW
12	997.8	-15.4	46.2	0.0	1.9	SW
13	997.7	-16.1	50.7	0.0	2.2	SSW
14	997.7	-15.2	49.5	0.0	1.4	SE
15	997.5	-16.4	56.8	0.0	2.1	SSE
16	997.2	-15.9	60.8	0.0	2.0	SSW
17	996.9	-15.5	57.3	0.0	1.8	SSE
18	997.0	-15.1	64.1	0.0	1.6	S
19	996.9	-14.3	59.4	0.0	2.0	SE
20	997.0	-13.6	61.0	0.0	4.2	ESE
21	996.9	-14.9	59.7	0.0	2.0	SSW
22	996.8	-14.1	62.0	0.0	1.8	SSW
23	996.7	-12.8	60.6	0.0	2.1	ESE

31 January 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	997.2	-14.3	72.8	0.0	1.7	SSW
1	997.2	-14.9	73.0	0.0	2.7	SSW
2	997.1	-13.3	69.8	0.0	1.5	SW
3	997.1	-13.3	70.7	0.0	2.0	SSW
4	997.0	-13.4	68.7	0.0	1.8	SSW
5	996.9	-13.8	74.3	0.0	2.0	SSW
6	997.0	-13.7	82.8	0.0	1.5	S
7	997.2	-13.1	88.1	0.0	1.1	SSW
8	997.4	-13.0	89.1	0.0	1.4	SE
9	997.7	-12.7	86.0	0.0	2.3	SW
10	997.7	-11.9	71.8	0.0	4.1	W
11	997.8	-11.7	75.9	0.0	2.2	W
12	997.9	-12.0	81.3	0.0	1.0	NW
13	997.9	-12.1	80.1	0.0	1.6	NW
14	997.9	-12.4	75.4	0.0	1.2	SW
15	997.8	-12.6	72.5	0.0	3.3	WNW
16	997.7	-12.6	70.0	0.0	1.6	NW
17	997.3	-13.1	73.8	0.0	2.2	SSW
18	997.1	-12.4	76.8	0.0	1.5	NE
19	997.0	-13.4	86.4	0.0	1.8	SE
20	996.9	-13.7	87.8	0.0	2.4	SSW
21	996.8	-13.9	86.8	0.0	2.1	SSW
22	996.8	-14.3	85.5	0.0	1.4	SSE
23	996.8	-14.4	85.9	0.0	2.1	SSW

30 January 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	996.7	-13.4	65.5	0.0	1.2	SE
1	996.6	-12.6	65.9	0.0	2.4	ESE
2	996.5	-11.3	71.0	0.0	2.8	ESE
3	996.4	-11.3	76.5	0.0	2.5	SE
4	996.2	-11.4	82.6	0.0	2.2	SE
5	996.1	-10.9	84.6	0.0	2.7	ESE
6	996.0	-10.7	88.4	0.0	2.3	ESE
7	996.1	-10.5	90.9	0.0	2.4	ESE
8	996.2	-10.3	89.5	0.0	1.5	SE
9	996.2	-11.0	86.5	0.0	1.4	SSW
10	996.0	-12.3	83.9	0.0	3.1	SSW
11	995.9	-12.4	77.1	0.0	3.3	SSW
12	996.0	-12.5	73.2	0.0	2.0	SW
13	996.1	-12.4	73.8	0.0	2.1	SW
14	996.1	-13.0	74.4	0.0	2.1	SSW
15	996.1	-11.8	74.0	0.0	1.4	SSW
16	996.1	-12.6	77.0	0.0	1.5	ESE
17	996.2	-13.6	81.8	0.0	2.2	SSW
18	996.3	-13.2	79.6	0.0	1.7	SSW
19	996.4	-14.7	78.3	0.0	2.3	SSE
20	996.6	-15.3	77.5	0.0	2.2	SSW
21	996.6	-14.8	75.5	0.0	2.3	SSW
22	997.0	-15.0	75.9	0.0	1.8	SSW
23	997.1	-14.0	72.1	0.0	1.4	ESE

01 February 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	997.0	-14.7	85.4	0.0	1.2	SW
1	997.0	-15.3	82.8	0.0	1.8	SSE
2	997.2	-16.7	82.6	0.0	3.0	SW
3	997.3	-16.8	80.6	0.0	2.7	SW
4	997.2	-17.6	81.6	0.0	2.0	SW
5	997.2	-17.8	78.1	0.0	1.8	SE
6	997.4	-18.7	77.2	0.0	1.7	SSE
7	997.5	-18.9	78.1	0.0	2.6	SSW
8	997.7	-18.8	75.6	0.0	2.9	SW
9	997.9	-18.6	74.9	0.0	2.1	SW
10	998.1	-18.2	71.7	0.0	2.4	SSW
11	998.2	-18.4	71.5	0.0	2.6	SSW
12	998.4	-18.1	71.4	0.0	3.5	SSW
13	998.5	-16.6	68.8	0.0	2.8	SSW
14	998.6	-16.1	72.7	0.0	2.9	S
15	998.4	-15.5	73.8	0.0	2.2	S
16	998.3	-15.4	75.6	0.0	2.7	S
17	998.3	-14.8	74.0	0.0	2.5	SSE
18	998.3	-14.5	71.6	0.0	1.6	SE
19	998.3	-14.6	70.5	0.0	1.4	SSE
20	998.5	-15.3	71.2	0.0	2.9	S
21	998.6	-15.9	68.9	0.0	2.3	SSE
22	998.7	-16.6	66.3	0.0	1.8	S
23	998.7	-16.8	66.7	0.0	2.4	S

03 February 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	998.6	-14.8	65.5	0.0	3.8	SW
1	998.7	-14.6	64.0	0.0	3.1	SSW
2	998.9	-14.6	64.5	0.0	2.8	SW
3	999.1	-14.0	65.4	0.0	2.9	SSW
4	998.7	-13.4	66.8	0.0	3.7	E
5	998.5	-12.8	66.9	0.0	4.2	E
6	998.5	-14.0	66.1	0.0	3.3	SSW
7	998.8	-13.4	64.6	0.0	2.8	ESE
8	998.9	-13.0	70.8	0.0	6.9	E
9	999.0	-14.2	70.8	0.0	2.8	SSW
10	999.1	-14.8	69.7	0.0	3.4	SSW
11	999.2	-14.8	67.3	0.0	2.8	SSW
12	999.2	-14.3	66.5	0.0	2.7	SW
13	999.2	-14.0	65.2	0.0	3.0	SW
14	999.5	-14.7	64.7	0.0	3.3	SSW
15	999.8	-13.5	63.4	0.0	3.0	SSW
16	999.7	-12.2	63.3	0.0	8.6	E
17	999.8	-12.2	61.3	0.0	9.8	E
18	999.8	-12.2	61.6	0.0	9.0	E
19	999.9	-12.0	61.9	0.0	9.9	E
20	1000.1	-12.8	59.1	0.0	6.4	E
21	999.9	-12.0	56.0	0.0	9.7	E
22	999.9	-12.3	55.1	0.0	12.8	ENE
23	999.8	-12.5	55.2	0.0	13.1	E

02 February 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	998.6	-16.4	65.3	0.0	2.8	S
1	998.4	-16.9	65.9	0.0	3.7	S
2	998.3	-16.2	63.5	0.0	2.5	S
3	998.2	-16.2	63.5	0.0	3.6	S
4	998.0	-15.9	62.9	0.0	3.7	S
5	998.0	-15.8	62.3	0.0	3.2	SSE
6	998.0	-15.4	59.7	0.0	2.6	SSE
7	998.0	-14.6	56.8	0.0	3.4	SSW
8	998.1	-14.8	56.4	0.0	2.1	SSE
9	998.2	-15.2	57.5	0.0	1.9	SE
10	998.2	-15.9	59.8	0.0	1.8	SSE
11	998.5	-15.6	61.1	0.0	2.3	S
12	998.6	-15.7	60.0	0.0	2.9	SSE
13	998.7	-15.9	63.6	0.0	2.5	SSE
14	998.7	-15.2	63.7	0.0	3.1	SSE
15	998.6	-16.1	63.1	0.0	2.7	SSW
16	998.4	-16.2	63.1	0.0	2.7	S
17	998.3	-16.2	62.0	0.0	3.0	S
18	998.3	-15.8	63.5	0.0	2.4	SSE
19	998.4	-14.8	64.3	0.0	3.2	SSW
20	998.4	-13.9	67.3	0.0	5.1	E
21	998.6	-13.6	66.0	0.0	4.3	ESE
22	998.5	-12.9	68.6	0.0	6.8	E
23	998.7	-14.0	66.6	0.0	3.6	E

04 February 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	999.8	-12.4	47.9	0.0	12.1	E
1	999.6	-12.9	50.3	0.0	11.8	E
2	999.5	-13.4	53.4	0.0	12.6	E
3	999.3	-13.5	52.9	0.0	12.7	E
4	998.9	-12.9	56.3	0.0	12.4	E
5	998.8	-12.8	51.5	0.0	13.0	E
6	998.5	-13.0	48.1	0.0	14.0	E
7	998.6	-12.6	46.1	0.0	12.8	E
8	999.0	-12.5	44.8	0.0	11.7	E
9	998.8	-12.3	45.8	0.0	12.1	E
10	998.4	-12.4	51.0	0.0	12.9	ENE
11	998.1	-12.2	50.4	0.0	12.8	ENE
12	998.0	-12.2	47.6	0.0	11.2	E
13	997.5	-11.9	42.0	0.0	11.3	E
14	997.7	-12.5	43.0	0.0	9.8	E
15	997.2	-12.7	42.3	0.0	10.2	E
16	996.7	-12.7	47.7	0.0	11.1	E
17	996.5	-12.5	48.0	0.0	11.5	E
18	996.2	-12.4	48.7	0.0	11.7	E
19	995.8	-11.9	52.2	0.0	11.7	E
20	995.8	-11.5	54.8	0.0	12.2	ENE
21	995.6	-11.6	50.4	0.0	12.5	E
22	995.0	-10.7	55.3	0.0	13.4	ENE
23	994.4	-9.6	59.3	0.0	14.3	E

05 February 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 Feb 5, 2002.

06 February 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 Feb 6, 2002.

09 February 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 Feb 9, 2002.

10 February 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 Feb 10, 2002.

07 February 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 Feb 7, 2002.

08 February 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 Feb 8, 2002.

11 February 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 Feb 11, 2002.

12 February 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 Feb 12, 2002.

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 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Data for 01 April 2002.

02 April 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Data for 02 April 2002.

05 April 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Data for 05 April 2002.

06 April 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Data for 06 April 2002.

03 April 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Data for 03 April 2002.

04 April 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Data for 04 April 2002.

07 April 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Data for 07 April 2002.

08 April 2002

Table with 8 columns: UT, Pst (hPa), T (C), U (%), GR (W/m^2), WV (m/s), WD. Data for 08 April 2002.

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

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

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

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

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

01 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1013.6	-2.3	72.8	21.9	1.1	SSW
1	1013.1	-2.6	76.9	33.0	1.5	S
2	1012.6	-2.8	87.7	37.4	1.1	ESE
3	1012.0	-2.9	87.5	63.8	1.5	SE
4	1011.5	-2.6	92.6	82.2	1.3	SW
5	1011.1	-2.0	91.3	100.2	0.9	SW
6	1010.9	-1.8	89.5	138.7	0.8	ENE
7	1010.8	-1.6	88.9	160.7	0.7	SE
8	1010.4	-1.6	88.2	204.2	1.1	E
9	1009.9	-1.2	87.8	233.7	1.4	SE
10	1009.7	-1.7	91.1	190.8	1.5	F
11	1009.2	-1.1	89.3	170.2	1.2	S
12	1008.8	-0.6	86.6	124.9	0.5	NE
13	1008.7	-0.6	89.1	118.8	0.4	NNE
14	1008.2	-0.8	90.5	130.9	0.7	NE
15	1007.8	-0.5	94.0	122.5	1.0	NW
16	1007.4	-0.4	91.4	86.1	1.3	NW
17	1007.2	-0.3	82.1	76.3	2.6	E
18	1007.0	0.1	78.1	51.2	3.5	ESE
19	1006.8	-0.2	78.4	40.1	5.0	ESE
20	1006.7	-0.6	77.4	26.2	5.6	SE
21	1006.8	-1.2	82.2	13.7	6.1	SE
22	1007.2	-2.6	91.5	10.5	6.9	ESE
23	1007.3	-3.1	91.8	10.0	7.0	ESE

02 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1007.2	-3.5	93.6	20.9	5.6	ESE
1	1007.0	-3.2	86.6	26.5	4.2	SE
2	1006.8	-3.3	80.8	44.2	5.0	SE
3	1006.6	-3.5	81.2	86.1	3.6	SE
4	1006.5	-3.4	75.9	108.9	3.9	SE
5	1006.3	-3.2	71.4	138.0	4.2	SE
6	1006.1	-3.2	69.8	150.6	4.8	SE
7	1006.0	-3.3	69.7	164.5	4.6	SE
8	1005.9	-3.0	67.1	273.1	5.1	ESE
9	1005.7	-3.0	68.5	274.6	4.6	SE
10	1005.3	-3.1	66.1	299.6	5.1	ESE
11	1005.0	-3.1	66.8	277.3	4.4	ESE
12	1004.7	-3.0	68.5	269.2	3.8	SE
13	1004.5	-3.1	67.2	318.7	4.3	ESE
14	1004.1	-3.2	67.2	350.0	4.2	SE
15	1003.7	-3.5	63.0	339.1	5.5	ESE
16	1003.3	-3.8	61.4	295.0	4.4	ESE
17	1003.2	-4.7	63.9	240.8	4.4	ESE
18	1003.1	-5.2	63.7	191.6	5.1	ESE
19	1003.2	-5.8	64.6	147.3	4.7	E
20	1003.2	-6.3	65.2	113.6	5.0	E
21	1003.1	-6.5	63.6	83.9	4.2	ESE
22	1002.7	-7.0	66.0	67.6	6.5	ESE
23	1002.5	-7.8	69.2	71.6	5.8	E

05 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1016.9	-14.1	72.1	75.5	1.9	SSW
1	1017.1	-14.1	70.1	91.1	2.1	SSE
2	1017.2	-14.3	69.8	117.4	2.0	SSW
3	1017.3	-13.8	67.9	157.5	2.2	S
4	1017.5	-12.2	61.1	204.6	1.1	SSE
5	1018.0	-12.0	59.2	256.8	1.5	SE
6	1018.2	-11.9	59.6	308.6	1.7	SE
7	1018.5	-11.9	60.2	358.4	2.4	S
8	1018.9	-12.1	61.2	400.8	2.5	SSW
9	1019.2	-10.2	57.0	432.5	1.5	SE
10	1019.5	-11.6	61.4	458.7	2.5	SSW
11	1019.7	-10.7	59.5	466.2	2.0	SSW
12	1019.9	-11.2	63.7	462.2	2.6	SSW
13	1019.8	-11.2	64.2	438.8	2.7	SSW
14	1020.0	-11.3	66.1	404.4	2.8	SSW
15	1019.9	-12.0	70.5	370.0	3.3	SSW
16	1019.9	-12.2	72.7	318.4	4.0	SW
17	1019.8	-12.0	70.6	174.6	3.0	SW
18	1019.8	-11.3	81.0	89.7	2.4	SSW
19	1019.9	-10.5	82.3	68.2	5.2	NW
20	1019.9	-10.4	77.8	48.8	3.9	NW
21	1019.7	-10.2	76.2	34.4	2.8	N
22	1019.3	-10.5	80.4	30.3	1.2	SE
23	1019.0	-10.3	80.0	30.0	0.8	SW

06 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1018.9	-10.2	80.9	34.4	0.8	ESE
1	1018.7	-10.1	85.0	44.4	0.8	E
2	1018.4	-10.4	88.4	58.0	1.2	SSW
3	1017.9	-9.3	85.7	88.7	1.3	SSW
4	1017.3	-9.0	86.2	124.5	1.2	NE
5	1016.9	-8.2	83.5	162.5	1.1	E
6	1016.4	-7.5	84.8	193.1	2.6	SSW
7	1015.9	-7.5	88.6	181.5	4.6	SSW
8	1015.7	-7.1	88.0	196.5	4.4	WNW
9	1015.6	-6.2	66.6	262.0	3.6	SW
10	1015.4	-6.0	64.3	281.8	4.4	SW
11	1015.1	-5.0	62.7	321.8	1.6	SW
12	1014.9	-5.3	70.6	334.7	1.9	E
13	1014.8	-5.1	67.0	327.4	1.9	ESE
14	1014.2	-5.0	67.9	277.4	1.4	SE
15	1013.8	-4.7	63.9	228.9	1.2	SE
16	1013.3	-5.0	62.8	175.8	1.4	SE
17	1013.0	-5.9	70.8	126.9	2.8	ESE
18	1012.6	-5.7	69.8	102.2	3.0	ESE
19	1012.2	-5.7	70.7	74.4	2.7	SE
20	1011.8	-5.4	69.0	49.6	2.5	SE
21	1011.5	-5.2	71.1	41.8	2.5	ESE
22	1011.0	-5.1	73.4	34.9	3.2	ESE
23	1010.6	-4.9	71.6	47.8	3.1	ESE

03 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1002.5	-7.6	65.8	93.5	5.2	ESE
1	1002.4	-7.4	63.4	90.3	4.7	ESE
2	1002.2	-7.8	65.0	108.2	6.0	ESE
3	1002.3	-8.2	66.7	161.9	5.1	E
4	1002.4	-7.7	64.3	198.6	4.7	ESE
5	1002.4	-7.6	64.0	252.9	4.6	ESE
6	1002.4	-7.7	64.3	299.1	5.0	E
7	1002.6	-7.6	62.3	296.3	4.2	ESE
8	1002.6	-7.7	61.0	334.8	5.2	ESE
9	1002.8	-7.8	60.5	378.4	4.6	ESE
10	1003.0	-7.4	57.4	450.9	4.6	ESE
11	1003.4	-7.6	57.2	460.8	4.3	ESE
12	1003.8	-7.8	56.7	454.1	4.6	ESE
13	1004.1	-7.9	56.7	435.6	4.0	ESE
14	1004.2	-8.0	57.8	414.8	3.8	ESE
15	1004.6	-8.4	58.5	377.7	4.3	ESE
16	1004.9	-8.8	58.5	308.2	4.6	ESE
17	1005.4	-9.3	59.3	226.1	5.3	ESE
18	1005.9	-9.9	60.4	171.7	6.0	ESE
19	1006.5	-10.3	60.5	146.2	5.6	ESE
20	1007.0	-10.7	61.4	78.4	5.7	ESE
21	1007.7	-10.9	61.7	74.1	5.2	ESE
22	1008.0	-11.1	60.7	54.7	6.3	ESE
23	1008.4	-10.9	58.8	69.7	6.5	ESE

04 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1009.0	-11.2	59.9	70.1	5.2	ESE
1	1009.2	-10.9	55.2	97.9	7.0	ESE
2	1009.6	-11.3	59.2	121.2	6.3	ESE
3	1010.0	-11.1	59.8	156.5	6.2	ESE
4	1010.6	-11.2	60.4	202.3	5.5	ESE
5	1011.0	-11.3	61.0	250.4	5.5	E
6	1011.4	-11.2	61.8	303.0	5.3	E
7	1011.9	-10.8	57.9	355.2	3.8	ESE
8	1012.5	-10.2	57.2	400.5	2.6	SE
9	1012.9	-9.0	52.3	439.1	1.3	SE
10	1013.3	-9.5	54.3	375.0	1.6	SE
11	1013.7	-9.9	55.0	371.1	1.6	S
12	1014.1	-9.7	56.9	378.5	2.1	S
13	1014.4	-9.3	52.5	442.5	1.6	S
14	1014.6	-10.1	56.2	379.7	2.1	SSW
15	1014.9	-10.1	63.2	313.9	2.1	SSW
16	1015.1	-10.2	70.5	244.0	1.8	SSW
17	1015.3	-10.6	75.9	262.7	2.2	SSW
18	1015.6	-10.1	73.3	194.3	1.3	SSW
19	1015.8	-11.3	70.4	156.1	1.5	SSW
20	1016.1	-12.9	72.4	115.9	2.1	SSW
21	1016.3	-14.3	75.1	87.4	2.6	SSW
22	1016.3	-14.3	74.1	72.6	2.2	SSW
23	1016.6	-14.1	73.4	68.2	1.9	SSW

07 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1010.3	-5.2	72.8	59.8	4.7	ESE
1	1009.9	-5.3	72.4	55.8	4.8	ESE
2	1009.4	-5.2	72.6	83.6	4.8	ESE
3	1008.7	-5.2	71.7	126.9	4.0	ESE
4	1008.0	-5.1	71.1	157.4	3.3	E
5	1007.5	-4.2	65.9	246.4	2.6	ESE
6	1007.0	-4.5	65.7	294.5	2.4	SSW
7	1006.6	-4.4	65.1	351.1	1.8	SW
8	1006.2	-3.7	59.3	402.8	5.1	E
9	1005.6	-3.3	54.5	395.0	7.3	E
10	1005.4	-3.2	54.6	396.4	5.2	E
11	1004.9	-3.3	59.9	471.4	5.7	ENE
12	1004.6	-3.2	58.5	516.8	5.3	ENE
13	1004.3	-3.3	58.0	366.1	4.3	ENE
14	1003.8	-3.6	57.8	342.4	4.5	E
15	1003.4	-3.2	56.8	359.1	2.6	ESE
16	1003.2	-3.3	53.8	325.9	1.5	ESE
17	1002.9	-4.4	63.0	254.9	4.2	ENE
18	1002.6	-5.3	68.4	190.5	4.4	E
19	1002.7	-5.4	67.6	96.7	1.8	E
20	1002.7	-6.9	70.1	100.9	2.0	SSW
21	1002.5	-7.6	68.5	124.3	2.3	SW
22	1002.3	-7.7	65.9	97.0	2.1	SSW
23	1002.5	-7.5	63.8	89.9	1.9	SW

08 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1002.5	-7.2	61.8	89.0	1.8	SSW
1	1002.6	-6.2	62.3	112.7	1.7	ESE
2	1002.8	-7.8	64.5	136.2		

09 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1013.1	-7.8	56.2	45.3	1.7	SW	
1 1013.4	-7.4	57.9	97.2	1.4	SW	
2 1013.7	-6.7	52.5	154.8	1.2	SSW	
3 1014.2	-7.7	54.7	150.9	1.4	SW	
4 1014.5	-6.8	51.7	188.4	0.9	SW	
5 1014.9	-6.3	51.5	283.5	1.2	SSW	
6 1015.4	-7.0	53.6	331.4	1.7	SSW	
7 1015.8	-5.4	50.6	405.9	1.2	SW	
8 1016.3	-4.3	47.1	434.7	0.9	SW	
9 1016.7	-3.5	44.6	421.4	0.9	SSW	
10 1017.1	-4.2	50.6	483.1	1.1	SSW	
11 1017.4	-3.7	54.8	502.6	1.4	SSW	
12 1017.7	-1.0	44.9	573.2	1.4	S	
13 1017.9	-3.2	55.3	310.7	2.0	SSW	
14 1018.0	-3.3	57.6	241.2	1.0	SSW	
15 1018.1	-3.3	55.3	199.2	0.9	E	
16 1018.2	-2.9	58.2	167.9	0.6	SE	
17 1018.2	-3.5	63.5	153.4	0.9	SE	
18 1018.2	-4.2	79.8	114.1	3.4	WNNW	
19 1018.4	-4.7	85.1	80.3	4.4	WNNW	
20 1018.6	-5.0	85.4	65.1	4.4	WNNW	
21 1018.7	-5.4	85.4	52.9	4.8	WNNW	
22 1018.7	-5.3	82.7	46.4	3.5	NW	
23 1018.7	-5.0	79.0	51.9	3.0	WNNW	

10 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1018.7	-5.1	82.9	51.6	4.3	WNNW	
1 1018.6	-5.5	81.5	68.5	4.8	WNNW	
2 1018.7	-5.7	77.9	94.4	6.1	NW	
3 1018.6	-6.1	79.1	138.6	6.2	WNNW	
4 1018.5	-6.0	76.5	188.2	6.1	WNNW	
5 1018.5	-6.3	75.3	179.2	6.1	WNNW	
6 1018.5	-6.1	74.1	231.6	5.9	WNNW	
7 1018.6	-5.9	75.3	282.7	5.6	WNNW	
8 1018.5	-6.1	72.8	327.1	3.0	WNNW	
9 1018.4	-5.3	63.7	463.9	3.1	NW	
10 1018.5	-4.9	63.6	493.4	3.2	NW	
11 1018.6	-5.0	64.1	359.5	4.7	NW	
12 1018.4	-5.0	61.9	436.2	6.5	NW	
13 1018.3	-4.9	68.6	438.2	6.3	NW	
14 1018.0	-4.6	75.3	418.6	6.7	NW	
15 1017.9	-4.8	74.0	397.4	5.6	NW	
16 1017.8	-5.4	76.5	299.1	6.2	NW	
17 1017.6	-5.9	77.7	267.5	6.4	NW	
18 1017.3	-6.1	77.7	219.3	6.2	NW	
19 1017.2	-6.2	78.5	166.2	6.2	NW	
20 1017.2	-6.0	77.7	150.9	6.2	NW	
21 1017.1	-6.0	77.4	128.1	6.0	NW	
22 1017.0	-5.9	78.6	145.5	6.2	NW	
23 1016.9	-5.9	77.6	115.7	5.0	NW	

13 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1021.1	-7.0	70.1	126.6	1.5	SE	
1 1020.9	-6.9	71.1	115.7	1.7	SSE	
2 1020.6	-6.7	71.9	103.1	1.3	S	
3 1020.2	-6.2	72.3	113.2	1.5	SE	
4 1019.8	-5.8	70.5	134.2	1.6	SE	
5 1019.5	-5.5	70.3	161.5	2.3	SE	
6 1019.3	-5.1	70.1	190.5	2.5	E	
7 1019.2	-4.5	70.5	226.2	2.1	S	
8 1019.0	-3.5	66.1	262.8	1.4	S	
9 1018.8	-3.3	67.9	306.6	1.7	SSW	
10 1018.5	-2.2	60.0	327.0	0.8	ENE	
11 1018.2	-2.1	59.5	356.1	1.1	E	
12 1017.9	-1.2	58.8	501.1	1.2	S	
13 1017.5	-2.5	68.5	478.0	1.7	SSW	
14 1017.2	-2.0	64.2	445.0	1.2	SSW	
15 1016.9	-2.8	66.3	403.7	1.4	SW	
16 1016.4	-4.2	68.0	335.9	2.5	SSW	
17 1016.0	-4.6	66.5	277.1	2.3	SSW	
18 1015.6	-5.1	65.1	212.4	2.2	SSW	
19 1015.0	-5.3	65.5	205.5	2.0	SSW	
20 1014.5	-5.7	66.5	164.3	2.1	SSW	
21 1014.3	-5.8	67.3	133.0	2.1	SSW	
22 1013.9	-5.2	67.1	115.4	1.7	SSW	
23 1013.6	-5.4	65.2	110.3	1.6	SSW	

14 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1013.2	-6.4	67.4	115.0	2.4	SW	
1 1012.7	-5.8	66.6	132.8	2.0	SSW	
2 1012.2	-5.8	65.7	161.1	2.2	SSW	
3 1011.6	-3.6	60.3	202.0	1.4	SE	
4 1011.2	-3.7	58.2	247.9	1.2	SW	
5 1011.0	-3.8	58.9	299.2	1.3	SSW	
6 1010.8	-3.5	61.5	348.9	1.5	SSE	
7 1010.4	-4.0	62.0	396.7	2.1	SSW	
8 1010.1	-2.3	56.5	433.4	1.2	S	
9 1009.9	-1.6	54.8	454.4	1.2	SW	
10 1009.7	-2.0	55.9	498.4	1.2	SSW	
11 1009.4	-1.1	53.5	504.6	1.0	SSW	
12 1009.3	-0.1	50.2	500.3	0.7	WSW	
13 1009.0	-0.2	60.0	483.4	1.8	SW	
14 1008.8	-1.6	57.0	452.2	1.3	SW	
15 1008.5	-2.3	59.6	411.0	2.1	SW	
16 1008.2	-2.8	61.1	364.8	2.3	SSW	
17 1008.0	-2.1	54.9	312.7	1.3	SW	
18 1008.0	-3.9	60.2	258.1	2.8	SSW	
19 1008.0	-4.2	60.1	208.0	2.6	SW	
20 1008.0	-4.4	60.5	166.7	2.7	SW	
21 1007.9	-4.8	62.0	136.7	3.0	SSW	
22 1008.0	-3.9	61.9	118.5	1.4	SW	
23 1008.0	-4.4	61.7	113.9	1.5	SW	

11 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1016.7	-6.4	76.2	91.1	4.1	WNNW	
1 1016.7	-6.6	74.6	105.8	1.6	E	
2 1016.5	-7.8	75.8	137.3	1.9	SSW	
3 1016.5	-7.4	73.8	179.7	1.6	SSW	
4 1016.3	-7.7	73.5	225.3	1.6	SSW	
5 1016.2	-7.9	75.0	272.5	1.7	SSW	
6 1016.3	-7.1	71.7	332.7	1.4	SE	
7 1016.3	-7.1	71.5	386.6	1.7	SE	
8 1016.5	-7.0	71.5	431.5	2.0	SSE	
9 1016.7	-5.5	64.1	464.5	1.5	SE	
10 1016.9	-4.7	62.2	482.5	1.2	SSW	
11 1017.0	-4.7	60.7	489.6	1.1	SSW	
12 1017.1	-3.3	56.0	485.2	0.8	SSE	
13 1017.4	-2.8	51.1	462.9	0.8	SE	
14 1017.4	-2.9	49.6	431.8	1.1	SW	
15 1017.6	-2.2	51.5	391.1	1.9	W	
16 1017.8	-2.4	54.7	340.3	1.0	NE	
17 1017.9	-4.0	66.9	284.8	0.9	WSW	
18 1018.2	-3.8	66.0	231.5	1.0	WSW	
19 1018.4	-4.5	65.3	183.3	1.1	S	
20 1018.8	-5.3	63.9	143.7	1.1	SW	
21 1019.1	-6.3	66.3	114.9	1.4	SW	
22 1019.3	-7.0	68.4	100.2	1.6	SSW	
23 1019.6	-7.6	70.3	97.0	1.8	SW	

12 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1019.9	-7.0	66.6	103.9	1.6	SW	
1 1020.2	-6.6	64.9	120.9	1.0	SE	
2 1020.3	-6.1	61.6	148.8	1.0	SW	
3 1020.4	-6.5	62.0	185.1	1.4	SSW	
4 1020.5	-6.4	61.9	231.2	1.3	SSW	
5 1020.7	-5.5	59.5	282.5	1.3	SSE	
6 1020.9	-5.8	60.9	335.8	1.5	SSW	
7 1021.2	-5.2	60.0	385.3	1.6	SE	
8 1021.5	-4.8	59.0	429.0	1.3	SW	
9 1021.7	-5.1	62.5	463.2	1.9	SSW	
10 1022.0	-3.0	56.6	484.8	1.2	SE	
11 1022.1	-2.3	57.6	491.8	0.8	SW	
12 1022.2	-2.5	57.6	484.5	0.9	SW	
13 1022.1	-2.9	61.6	467.6	1.1	SSW	
14 1022.0	-4.2	67.7	432.5	2.0	SSW	
15 1022.0	-4.7	69.9	387.9	2.4	SSW	
16 1022.0	-5.2	71.0	339.3	2.8	SW	
17 1021.9	-5.3	70.2	286.5	2.3	SW	
18 1021.8	-5.9	71.2	234.3	2.1	SW	
19 1021.7	-6.5	73.3	187.8	2.3	SSW	
20 1021.7	-6.8	73.3	148.0	2.3	SW	
21 1021.7	-7.1	74.0	120.6	1.8	SW	
22 1021.4	-6.5	73.2	107.2	1.5	SSW	
23 1021.4	-6.8	73.9	94.4	1.3	SSW	

15 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1007.9	-3.9	61.2	121.8	1.1	SSW	
1 1007.7	-3.7	61.5	139.7	1.2	S	
2 1007.7	-5.2	65.4	167.1	2.0	SSE	
3 1007.6	-3.9	60.4	208.4	1.2	SSW	
4 1007.6	-3.6	60.1	268.4	1.7	ENE	
5 1007.6	-4.3	66.1	279.5	1.3	SW	
6 1007.6	-2.2	59.5	351.4	0.8	ESE	
7 1007.6	-2.4	62.5	400.0	1.4	SE	
8 1007.8	-3.6	68.2	445.8	2.0	SSW	
9 1007.8	-1.2	59.9	466.7	0.8	SE	
10 1007.9	-0.9	60.0	497.2	0.9	SE	
11 1008.0	-1.2	61.5	511.7	1.1	S	
12 1008.1	-1.3	63.7	485.8	1.2	SW	
13 1008.1	0.0	59.0	486.7	1.2	SW	
14 1008.1	0.2	60.2	454.2	0.7	S	
15 1008.3	-1.2	65.9	413.8	1.2	SW	
16 1008.6	-2.8	67.5	365.9	2.0	SSW	
17 1008.7	-3.3	65.1	313.6	2.4	SW	
18 1008.8	-2.9	62.5	260.6	1.5	SSW	
19 1009.0	-3.3	61.3	212.0	1.5	SW	
20 1009.2	-3.4	78.2	160.1	3.6	WNNW	
21 1009.1	-4.1	79.0	64.7	2.1	SW	
22 1009.2	-4.1	82.7	42.7	2.4	NW	
23 1009.2	-4.5	82.2	48.0	1.2	SSE	

16 May 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1009.4	-4.7	80.7	114.0	2.1	SSW	
1 1009.5	-4.1	81.6	134.8	1.9	ESE	
2 1009.5	-6.6	85.8	92.6	2.6	SW	
3 1009.4	-5.8	83.8	122.8	2.2	SSW	
4 1009.5	-4.6	79.3	218.6	1.7	SW	
5 1009.8	-3.9	77.4	306.1	1.6	SSW	
6 1010.0	-4.3	78.6	358.1	1.8	SE	
7 1010.2	-4.2	72.7	407.8	1.4	ESE	
8 1010.3	-2.7	72.3	450.7	1.2	S	
9 1010.3	-2.8	74.0	484.0	1.6	SSW	
10 1010.4	-1.9	69.3	505.5	0.9	E	
11 1010.6	-2.2	71.3	514.1	1.5	SSW	
12 1010.8	-0.6	65.3	507.3	1.9	SSW	
13 10						

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	

30 June 2002

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	

01 July 2002

Table with 7 columns: UT, Pst, T, U, GR, WV, WD. Rows include weather observations for July 1, 2002, such as 0 1003.6 4.8 87.1 177.0 3.7 NW.

02 July 2002

Table with 7 columns: UT, Pst, T, U, GR, WV, WD. Rows include weather observations for July 2, 2002, such as 0 1000.0 3.5 88.3 53.5 5.4 SSW.

05 July 2002

Table with 7 columns: UT, Pst, T, U, GR, WV, WD. Rows include weather observations for July 5, 2002, such as 0 1003.5 4.1 85.6 69.9 5.2 SSW.

06 July 2002

Table with 7 columns: UT, Pst, T, U, GR, WV, WD. Rows include weather observations for July 6, 2002, such as 0 1002.0 6.2 84.3 25.5 0.7 NE.

03 July 2002

Table with 7 columns: UT, Pst, T, U, GR, WV, WD. Rows include weather observations for July 3, 2002, such as 0 999.5 3.1 91.7 77.5 3.0 SSW.

04 July 2002

Table with 7 columns: UT, Pst, T, U, GR, WV, WD. Rows include weather observations for July 4, 2002, such as 0 1001.7 5.2 89.9 44.5 0.7 ENE.

07 July 2002

Table with 7 columns: UT, Pst, T, U, GR, WV, WD. Rows include weather observations for July 7, 2002, such as 0 999.6 4.3 92.4 67.9 2.5 SSW.

08 July 2002

Table with 7 columns: UT, Pst, T, U, GR, WV, WD. Rows include weather observations for July 8, 2002, such as 0 1007.6 3.6 64.2 182.1 8.6 N.

09 July 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1009.7	3.0	87.8	66.0	3.8	NW	
1 1009.7	2.9	88.6	50.5	3.2	NW	
2 1009.7	2.9	88.3	39.6	1.6	SW	
3 1009.8	3.0	87.9	69.6	1.3	SW	
4 1009.8	3.4	86.0	73.5	1.3	N	
5 1009.9	3.6	86.6	89.9	1.4	NE	
6 1010.1	3.4	90.0	117.4	1.7	ENE	
7 1010.2	3.5	89.7	109.7	1.4	ENE	
8 1010.3	3.8	88.9	125.6	1.2	E	
9 1010.5	4.3	86.2	233.2	1.2	ENE	
10 1010.6	4.3	86.4	277.7	1.9	E	
11 1010.7	4.8	80.8	449.7	2.6	NE	
12 1010.9	4.9	77.8	513.1	2.1	NE	
13 1010.8	5.2	74.6	507.4	2.0	ENE	
14 1010.7	6.1	68.7	526.1	3.5	SW	
15 1010.7	6.6	57.7	421.6	5.5	SW	
16 1010.6	6.1	56.5	171.2	6.4	SW	
17 1010.4	6.2	55.6	187.2	6.3	SSW	
18 1010.1	6.1	56.6	108.8	7.4	SSW	
19 1010.2	5.7	64.5	70.8	7.6	SSW	
20 1010.4	5.4	65.1	65.2	7.6	SSW	
21 1010.4	5.2	68.4	61.7	7.6	SSW	
22 1010.5	5.0	73.0	55.1	7.2	SSW	
23 1010.6	4.9	75.5	47.5	7.6	SSW	

10 July 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1010.6	4.8	76.3	47.9	7.8	S	
1 1010.6	4.9	74.8	49.3	7.8	S	
2 1010.5	5.1	72.9	94.8	7.0	S	
3 1010.4	5.4	69.6	117.9	6.1	S	
4 1010.1	5.6	68.8	117.0	5.0	S	
5 1010.0	6.3	65.5	242.6	4.6	S	
6 1010.0	6.9	62.1	376.4	3.5	S	
7 1009.8	7.4	57.3	386.5	2.8	S	
8 1010.0	7.0	60.5	295.5	4.5	S	
9 1010.0	6.9	64.5	194.3	5.1	S	
10 1010.0	6.8	67.2	151.8	5.8	S	
11 1009.9	6.6	71.8	162.5	6.5	S	
12 1009.8	6.8	72.2	234.9	5.7	S	
13 1010.0	7.1	70.6	284.1	5.3	S	
14 1009.9	7.5	68.6	304.7	4.1	S	
15 1009.6	7.6	68.0	243.4	3.6	S	
16 1009.6	7.6	69.1	229.9	3.2	SSW	
17 1009.4	7.4	69.7	149.6	3.7	S	
18 1009.4	7.1	71.3	124.0	4.6	S	
19 1009.5	7.0	71.9	94.1	4.5	SSW	
20 1009.5	6.8	72.8	126.1	5.5	SSW	
21 1009.5	7.1	71.3	175.1	4.0	SSW	
22 1009.7	6.6	74.2	111.0	5.0	SSW	
23 1009.9	6.7	74.6	124.6	4.9	SSW	

13 July 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1015.8	8.8	74.2	156.7	1.1	E	
1 1015.8	7.8	75.5	171.3	1.3	ENE	
2 1015.8	8.0	68.4	197.1	1.0	ENE	
3 1016.0	7.1	77.2	233.3	1.0	NE	
4 1016.2	7.4	79.6	271.5	1.2	NE	
5 1016.3	7.8	77.5	324.0	1.6	E	
6 1016.6	8.2	74.9	374.9	1.9	E	
7 1016.8	8.8	70.7	418.1	1.9	E	
8 1017.1	9.5	64.9	452.9	1.4	ENE	
9 1017.4	9.3	62.3	486.7	1.8	E	
10 1017.6	9.5	60.2	512.0	1.6	ENE	
11 1017.8	9.3	59.7	522.7	1.7	ENE	
12 1017.9	10.1	51.2	524.9	1.7	E	
13 1018.1	10.6	46.4	513.8	2.2	E	
14 1018.1	11.2	46.4	487.1	1.8	E	
15 1018.1	10.8	46.8	449.3	1.8	E	
16 1018.2	10.4	53.2	405.3	1.7	E	
17 1018.2	9.3	60.4	355.3	1.2	W	
18 1018.4	9.4	60.4	307.1	1.5	W	
19 1018.7	8.8	62.5	260.9	1.2	W	
20 1018.8	10.1	56.7	220.8	0.8	E	
21 1018.8	10.5	53.4	191.2	1.2	ESE	
22 1018.8	10.8	52.2	171.7	1.3	E	
23 1018.9	11.1	51.9	162.4	0.9	ESE	

14 July 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1018.8	10.3	53.0	166.7	1.8	E	
1 1018.7	11.5	46.8	181.3	1.1	SE	
2 1018.7	11.0	51.6	207.6	1.1	E	
3 1019.0	9.9	52.9	240.8	1.3	N	
4 1019.4	9.1	63.7	285.5	2.6	NE	
5 1019.7	8.3	78.8	333.1	1.6	NE	
6 1020.0	8.4	83.2	380.5	2.8	NE	
7 1020.1	7.5	90.4	405.4	5.3	N	
8 1020.3	7.4	89.3	387.0	4.7	N	
9 1020.4	6.8	90.7	369.4	6.1	NW	
10 1020.3	6.2	92.0	217.3	6.2	N	
11 1020.4	6.2	91.6	163.5	6.1	NW	
12 1020.4	6.3	91.4	162.7	5.3	NW	
13 1020.3	6.1	92.6	176.7	4.6	NW	
14 1020.2	6.3	89.5	218.6	3.1	N	
15 1019.8	6.2	91.0	180.3	1.6	ENE	
16 1019.6	5.7	93.1	154.4	1.4	NE	
17 1019.3	5.8	93.2	104.4	1.6	NE	
18 1019.0	6.5	91.0	85.9	2.9	NW	
19 1018.9	6.3	92.3	36.3	3.3	NW	
20 1018.6	6.4	91.0	34.2	3.0	NW	
21 1018.3	5.5	91.7	30.9	2.2	ESE	
22 1017.9	5.1	92.5	26.4	2.2	ESE	
23 1017.6	5.1	93.7	37.1	1.9	ESE	

11 July 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1010.2	6.4	76.2	127.1	5.7	SSW	
1 1010.3	6.2	78.5	94.3	6.5	SSW	
2 1010.4	5.7	80.9	96.4	6.0	SSW	
3 1010.6	5.8	81.3	148.1	7.7	SSW	
4 1010.8	6.2	80.2	272.5	8.3	SSW	
5 1010.8	6.6	77.0	325.6	6.8	SSW	
6 1011.0	6.8	75.8	349.8	7.3	SSW	
7 1011.3	6.9	75.1	390.0	7.9	SSW	
8 1011.6	7.1	73.4	389.6	7.1	SSW	
9 1011.9	7.7	71.3	467.0	7.7	SSW	
10 1012.2	8.2	68.8	502.1	6.5	SSW	
11 1012.5	8.0	69.5	513.6	2.9	E	
12 1013.0	9.1	63.1	434.2	2.6	SSW	
13 1013.4	10.1	56.2	508.1	3.9	SSW	
14 1013.4	10.2	53.7	471.4	2.9	ESE	
15 1013.2	10.2	47.4	436.7	4.1	SSW	
16 1013.2	9.5	55.9	383.4	6.9	SSW	
17 1013.3	8.3	67.5	331.4	8.1	SSW	
18 1013.4	7.4	72.6	265.1	9.3	SSW	
19 1013.8	6.6	73.5	215.8	9.3	SSW	
20 1014.2	6.6	72.9	178.2	8.7	SSW	
21 1014.5	6.6	73.8	146.0	6.6	SSW	
22 1014.6	6.4	79.1	143.7	6.4	SSW	
23 1014.3	6.3	79.0	145.9	6.6	SSW	

12 July 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1014.3	6.2	77.8	157.9	6.8	SSW	
1 1014.2	5.9	78.5	175.5	8.7	SSW	
2 1014.3	6.1	77.8	202.3	8.3	SSW	
3 1014.3	6.2	79.8	238.5	7.9	SSW	
4 1014.2	6.0	83.6	286.1	8.0	SW	
5 1014.4	6.2	82.6	330.6	7.2	SW	
6 1014.3	6.4	82.5	374.8	7.1	SSW	
7 1014.5	6.7	80.6	418.5	7.3	SSW	
8 1014.6	6.8	79.7	460.0	8.1	SSW	
9 1014.7	7.2	77.3	495.9	7.3	SSW	
10 1014.6	8.0	72.7	516.6	5.9	SSW	
11 1014.5	7.9	73.4	527.9	6.5	SW	
12 1014.5	8.4	70.7	528.5	3.5	SW	
13 1014.5	8.3	70.7	515.4	1.8	NE	
14 1014.6	7.1	80.5	488.3	1.6	NE	
15 1014.6	6.9	83.2	451.5	1.5	NNE	
16 1014.8	7.5	77.5	392.6	2.1	N	
17 1014.8	7.6	77.7	359.5	3.0	N	
18 1015.1	7.2	79.7	305.7	3.4	N	
19 1015.3	6.6	82.2	257.6	3.4	NW	
20 1015.6	6.5	83.9	222.0	2.7	NW	
21 1015.7	7.0	81.5	199.9	1.9	NW	
22 1015.8	7.2	80.9	159.1	1.0	NE	
23 1015.8	6.9	83.2	107.0	1.2	E	

15 July 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1017.2	5.0	94.5	35.7	1.1	E	
1 1016.7	4.7	95.6	52.3	1.1	ENE	
2 1016.5	5.1	95.8	68.1	1.4	E	
3 1016.3	5.3	95.7	57.4	1.5	E	
4 1016.1	5.3	95.2	123.7	1.7	E	
5 1015.8	5.5	93.3	194.3	2.6	E	
6 1015.6	5.5	93.0	142.0	2.5	E	
7 1015.2	6.4	87.6	316.6	2.5	E	
8 1015.0	6.5	85.7	331.0	2.1	E	
9 1015.0	6.7	85.5	386.6	2.7	ENE	
10 1014.9	7.6	85.6	323.2	4.9	NW	
11 1015.0	7.0	88.0	202.6	4.9	NW	
12 1015.0	7.1	87.4	123.8	4.1	NW	
13 1015.0	6.7	89.9	91.1	2.5	ENE	
14 1014.9	6.5	90.3	98.9	1.6	ENE	
15 1014.6	6.6	88.5	75.8	1.5	E	
16 1014.6	6.8	87.4	78.8	1.1	E	
17 1014.6	6.3	88.3	76.4	1.5	E	
18 1014.5	6.2	87.2	98.4	1.6	E	
19 1014.6	5.5	89.0	96.7	1.8	E	
20 1014.7	5.8	87.4	202.0	1.9	E	
21 1014.7	6.8	84.1	171.3	2.0	E	
22 1014.7	7.0	83.1	107.9	1.5	E	
23 1015.0	6.1	87.1	50.4	0.6	E	

16 July 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1015.0	6.3	86.1	45.2	0.8	E	
1 1015.0	5.4	87.8	58.5	1.3	E	
2 1015.0	5.8	85.4	74.1	1.3	E	
3 1014.9	5.8	85.3	90.3	1.3	E	
4 1014.9	5.9	84.9	115.1	1.4	E	

17 July 2002

Table with 8 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows include data for 0 1014.4 to 23 1008.0.

18 July 2002

Table with 8 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows include data for 0 1007.6 to 23 1002.2.

21 July 2002

Table with 8 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows include data for 0 1000.1 to 23 097.3.

22 July 2002

Table with 8 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows include data for 0 997.3 to 23 999.5.

19 July 2002

Table with 8 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows include data for 0 1002.1 to 23 1002.8.

20 July 2002

Table with 8 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows include data for 0 1002.8 to 23 1000.3.

23 July 2002

Table with 8 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows include data for 0 999.5 to 23 1001.1.

24 July 2002

Table with 8 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows include data for 0 1001.1 to 23 1001.6.

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

01 August 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 1-22.

02 August 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 1-23.

05 August 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 1-23.

06 August 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 1-23.

03 August 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 1-23.

04 August 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 1-23.

07 August 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 1-23.

08 August 2002

Table with 7 columns: UT, Pst (hPa), T (°C), U (%), GR (W/m^2), WV (m/s), WD. Rows 1-23.

09 August 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1009.1	5.7	83.0	26.7	1.8		SE
1 1009.1	5.4	83.2	28.3	1.1		SE
2 1009.0	5.4	85.6	44.7	0.8		ENE
3 1009.0	5.7	83.6	57.7	1.0		E
4 1008.9	5.4	84.9	62.8	0.8		NE
5 1009.0	5.5	85.6	86.7	0.8		E
6 1009.0	5.1	85.6	122.1	1.0		E
7 1009.2	6.6	80.4	177.2	0.6		E
8 1009.4	6.3	82.6	196.3	1.5		E
9 1009.6	6.0	83.5	232.6	1.6		ENE
10 1009.7	7.1	87.5	241.2	4.1		NW
11 1009.9	6.8	88.1	214.7	4.6		NW
12 1010.0	6.5	88.6	272.7	5.6		NW
13 1010.1	6.1	89.9	290.0	6.0		NW
14 1010.1	5.8	89.6	195.1	5.4		NW
15 1010.2	5.5	89.3	113.2	5.2		NW
16 1010.3	5.3	88.3	80.7	5.1		NW
17 1010.4	5.0	87.9	64.0	3.7		N
18 1010.3	5.1	87.5	43.8	2.7		N
19 1010.5	5.0	89.5	34.0	2.1		N
20 1010.6	4.6	93.4	20.4	1.0		NE
21 1010.6	4.6	94.8	14.3	0.8		ENE
22 1010.7	4.5	95.4	9.6	0.7		ENE
23 1010.9	4.4	95.3	9.7	1.1		ENE

11 August 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1009.4	3.9	86.0	25.2	1.2		SSW
1 1009.2	4.1	87.8	37.0	0.5		SSE
2 1009.0	4.2	85.7	30.6	1.6		SSW
3 1008.7	4.4	87.6	48.3	1.4		SE
4 1008.5	4.6	86.4	68.1	1.1		E
5 1008.5	5.1	84.5	85.9	1.1		SSE
6 1008.5	5.6	80.6	135.6	0.8		E
7 1008.7	5.8	80.6	197.3	1.3		E
8 1008.7	6.6	77.1	334.9	1.2		E
9 1008.6	7.5	73.0	386.9	1.6		ESE
10 1008.6	7.8	71.3	394.0	1.9		E
11 1008.7	8.1	70.9	406.5	1.7		E
12 1008.6	9.4	67.3	405.6	1.6		E
13 1008.5	9.6	66.0	425.1	1.7		E
14 1008.4	9.7	64.9	349.8	2.5		ESE
15 1008.4	9.7	64.9	315.2	2.0		ESE
16 1008.5	9.9	64.9	290.4	1.7		E
17 1008.6	10.2	62.2	244.6	2.1		ESE
18 1008.6	9.9	63.0	189.0	2.0		ESE
19 1008.8	10.1	63.6	136.0	1.3		SE
20 1009.1	9.6	66.1	101.8	1.3		SSW
21 1009.2	9.2	68.2	79.3	1.1		SSW
22 1009.3	8.9	68.1	63.6	0.9		SSW
23 1009.3	8.5	68.3	57.8	0.8		SSW

10 August 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1010.9	4.4	94.1	10.6	1.6		ENE
1 1010.8	4.3	90.8	16.0	2.1		ESE
2 1010.7	4.5	89.5	15.9	1.6		E
3 1010.7	4.5	89.3	20.2	1.4		E
4 1010.7	4.4	89.1	33.1	1.6		E
5 1010.7	4.2	89.3	56.1	2.0		ENE
6 1010.6	4.1	91.0	80.8	1.2		ENE
7 1010.8	4.3	88.5	80.6	2.5		NW
8 1010.8	3.9	89.1	106.8	4.4		NW
9 1010.8	4.0	86.5	149.4	1.9		NW
10 1010.6	4.2	86.0	176.4	1.7		NE
11 1010.6	4.1	87.0	197.1	1.9		NE
12 1010.7	4.2	85.3	218.0	2.2		NE
13 1010.6	4.2	84.0	237.3	1.8		NE
14 1010.4	4.5	82.2	367.8	1.4		NE
15 1010.3	4.9	80.4	373.8	1.1		ENE
16 1010.3	5.0	82.4	251.2	1.6		ENE
17 1010.1	5.0	84.5	145.8	1.8		E
18 1010.0	5.1	83.1	142.0	1.4		E
19 1009.8	5.0	83.4	149.3	1.2		E
20 1009.9	5.2	82.7	98.4	1.0		E
21 1009.9	5.4	80.8	79.7	1.0		SSW
22 1009.9	5.0	82.3	61.7	1.0		SE
23 1009.7	4.5	84.8	47.2	1.6		E

12 August 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1009.4	8.6	68.1	62.5	0.8		SW
1 1009.6	8.4	68.4	73.5	1.2		SW
2 1009.7	8.7	68.7	93.4	0.7		NW
3 1009.8	7.8	73.4	123.4	0.7		NE
4 1009.9	7.5	72.4	164.3	0.8		NE
5 1010.1	7.0	70.7	211.0	0.6		NE
6 1010.1	6.6	71.2	258.4	1.1		ENE
7 1010.1	6.7	77.9	305.6	1.4		E
8 1010.1	7.5	74.3	346.6	1.3		E
9 1010.4	7.1	73.2	378.8	1.1		NE
10 1010.7	7.2	82.9	399.7	1.4		NE
11 1010.9	7.1	85.4	407.6	1.4		ENE
12 1011.0	6.8	87.8	404.6	1.6		NE
13 1011.1	6.9	89.1	387.1	1.5		NE
14 1011.1	6.9	89.9	358.0	1.5		ENE
15 1011.0	6.6	90.5	314.9	1.3		NE
16 1010.8	7.1	84.8	265.2	1.1		WNW
17 1010.9	6.9	78.0	214.8	1.5		W
18 1011.0	6.9	75.2	163.2	1.2		E
19 1011.0	7.7	72.1	119.1	1.0		E
20 1010.9	8.1	70.8	80.1	0.7		E
21 1010.9	7.6	74.4	62.9	0.7		SW
22 1010.9	7.4	76.8	52.7	0.6		SSW
23 1011.0	7.1	76.1	49.6	0.8		E

13 August 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1010.9	6.5	79.1	35.0	0.6		SE
1 1010.8	6.5	78.1	55.6	1.0		E
2 1010.5	6.8	77.5	87.7	0.7		NNE
3 1010.5	7.2	71.6	111.5	0.6		ENE
4 1010.5	7.0	72.4	157.4	1.0		ENE
5 1010.5	7.2	73.1	200.3	1.1		ENE
6 1010.2	6.8	76.7	246.6	1.3		E
7 1010.2	7.0	74.4	292.1	1.3		E
8 1010.0	6.8	75.9	333.8	1.5		ENE
9 1010.0	6.6	75.6	365.9	1.3		ENE
10 1010.1	6.9	79.8	387.0	1.4		NE
11 1009.9	7.0	84.7	396.3	1.3		NE
12 1009.7	6.4	91.7	384.1	1.5		NE
13 1009.4	5.6	93.3	369.9	1.2		NE
14 1009.2	6.2	90.9	350.8	1.0		NE
15 1009.0	6.8	87.9	312.6	1.1		NE
16 1008.8	7.0	87.4	262.7	0.9		ENE
17 1008.8	6.5	81.7	187.9	1.0		E
18 1008.8	6.4	79.4	162.7	0.8		NE
19 1008.7	5.8	90.4	105.5	1.2		N
20 1008.6	6.0	94.8	71.4	0.5		NW
21 1008.5	6.7	90.8	61.7	0.7		S
22 1008.6	6.1	89.2	43.6	0.6		SSW
23 1008.6	5.6	86.6	35.9	0.8		SSW

15 August 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1006.9	7.1	74.4	7.9	1.4		NW
1 1007.2	7.4	75.5	6.6	1.7		NW
2 1007.5	7.1	75.8	15.2	2.0		NW
3 1007.6	7.3	76.1	19.7	1.7		SW
4 1007.8	7.4	75.3	14.6	1.1		SW
5 1008.0	7.2	77.4	31.0	1.6		NW
6 1008.4	6.9	77.1	45.2	0.8		N
7 1008.9	7.1	74.2	67.2	1.2		SW
8 1009.2	7.9	74.9	107.6	1.3		SSW
9 1009.4	7.7	75.4	164.4	0.9		E
10 1009.6	9.0	69.5	209.4	1.0		ENE
11 1009.9	8.7	71.6	143.2	2.3		SW
12 1010.3	7.2	77.3	158.6	1.2		E
13 1010.2	7.8	75.1	214.3	1.2		E
14 1010.2	7.0	78.2	116.3	1.4		E
15 1010.1	7.0	76.8	100.5	2.0		ESE
16 1010.0	8.1	74.2	50.1	1.3		SE
17 1010.0	7.0	77.8	36.9	1.1		ESE
18 1010.2	6.8	79.6	18.9	1.4		SSE
19 1010.6	7.2	82.6	10.0	2.2		ESE
20 1011.0	6.1	88.7	7.0	2.0		E
21 1011.2	6.4	89.3	10.7	1.9		SSW
22 1011.3	6.5	86.9	6.2	1.2		ENE
23 1011.6	6.4	84.9	3.6	0.9		ENE

14 August 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1008.7	6.1	88.5	43.2	0.6		NW
1 1008.4	4.8	90.4	38.9	0.6		SW
2 1008.4	4.9	94.9	44.1	1.1		NW
3 1008.3	4.6	96.8	85.7	0.8		NE
4 1008.1	4.6	97.1	134.2	0.7		NE
5 1008.0	4.3	97.0	159.5	0.8		NE
6 1007.8	4.5	96.8	226.0	1.1		ENE
7 1007.7	5.0	96.1	288.2	1.6		E
8 1007.6	6.7	90.5	328.4	1.6		ESE
9 1007.4	7.9	78.9	359.7	1.4		E
10 1007.0	8.8	73.2	380.1	1.4		ESE
11 1006.7	9.9	68.6	241.8	1.6		ESE
12 1006.3	9.9	66.4	166.3	1.5		ESE
13 1006.2	11.2	59.8	136.3	1.5		SE
14 1006.3	10.5	64.9	71.3	2.0		ESE
15 1006.0	9.9	71.4	62.8	1.5		SE
16 1005.7	9.6	70.0	29.4	1.7		SE
17 1005.6	9.7	69.2	17.0	1.8		SSW
18 1005.8	10.9	65.2	23.6	1.8		SE
19 1005.9	10.3	67.6	29.7	2.7		SSW
20 1006.1	9.4	69.3	12.2	2.4		ESE
21 1006.4	8.7	70.8	6.3	3.5		E
22 1006.6	8.1	71.9	9.5	2.0		E
23 1006.7	7.6	73.4	6.3	1.4		ENE

16 August 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1011.9	6.2	88.7	5.4	0.9		SSE
1 1012.1	6.0	90.1	22.4	1.3		SE
2 1012.3	5.8	89.4	21.5	1.4		SSW
3 1012.5	5.7	87.2	27.4	1.4		E
4 1012.6	5.8	86.4	40.1	1.5		E
5						

17 August 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	($^{\circ}$ C)	(%)	(W/m^2)	(m/s)		
0 1013.8	8.3	79.9	13.2	3.8		S
1 1013.5	8.2	77.5	8.4	6.2		ESE
2 1013.2	7.7	79.5	6.2	9.2		ESE
3 1012.9	7.6	80.7	12.2	8.5		ESE
4 1012.4	7.3	81.3	12.3	8.9		ESE
5 1011.9	7.3	81.9	20.6	8.1		ESE
6 1011.4	7.5	80.4	45.6	9.3		E
7 1011.1	8.0	78.9	82.8	8.5		E
8 1011.1	8.7	79.0	77.7	7.2		ESE
9 1010.9	8.3	78.9	47.5	7.6		ESE
10 1010.6	8.0	80.2	54.4	8.4		E
11 1010.3	8.0	79.5	55.9	9.7		E
12 1010.2	8.4	78.0	66.5	8.9		E
13 1009.9	8.7	77.6	95.9	8.0		E
14 1009.8	8.7	77.6	103.9	5.7		ESE
15 1009.4	9.2	76.1	97.4	3.9		E
16 1008.5	8.3	80.1	92.6	6.6		E
17 1008.4	8.9	81.2	42.9	2.8		ESE
18 1008.1	8.5	81.8	12.3	3.8		ESE
19 1007.8	7.7	85.0	9.8	5.1		ESE
20 1007.6	8.0	84.4	5.3	3.9		ESE
21 1007.3	7.8	82.4	4.1	3.8		ESE
22 1007.0	8.1	81.3	4.1	2.7		ESE
23 1006.6	8.0	81.8	3.3	1.5		E

18 August 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	($^{\circ}$ C)	(%)	(W/m^2)	(m/s)		
0 1005.8	8.3	78.5	3.6	1.2		NE
1 1005.1	8.2	77.1	3.3	4.1		ESE
2 1004.4	7.9	78.7	3.1	6.2		ESE
3 1003.9	7.8	81.1	12.8	6.3		ESE
4 1003.4	7.0	84.2	11.0	7.0		ESE
5 1002.8	7.1	84.2	29.6	5.9		ESE
6 1002.7	7.5	83.8	62.7	4.3		E
7 1002.7	7.0	86.3	42.1	4.8		E
8 1002.8	7.0	88.8	29.7	4.3		ESE
9 1002.9	7.5	89.9	30.2	3.0		ESE
10 1002.9	7.8	88.8	42.9	2.4		SE
11 1002.9	7.7	90.3	62.8	1.9		ESE
12 1003.2	7.9	90.1	62.8	1.2		E
13 1003.5	7.7	90.6	61.7	0.9		S
14 1003.5	7.5	92.1	74.4	0.9		SE
15 1003.5	7.3	89.9	60.4	1.3		E
16 1003.6	7.3	90.8	26.5	1.0		SE
17 1003.7	7.5	91.3	20.4	1.4		S
18 1003.7	7.0	86.5	25.9	2.7		SSW
19 1003.7	6.9	85.6	14.2	1.4		ESE
20 1003.8	7.1	82.1	12.1	2.5		SSW
21 1004.1	6.3	84.5	8.6	1.2		NE
22 1004.3	6.1	87.0	4.2	2.2		SSW
23 1004.5	6.4	85.1	1.9	4.2		SSW

21 August 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	($^{\circ}$ C)	(%)	(W/m^2)	(m/s)		
0 1008.2	2.8	88.0	8.2	2.7		NW
1 1008.7	2.6	88.2	10.6	2.3		W
2 1009.0	2.4	90.4	17.5	2.1		W
3 1009.3	2.5	89.5	29.3	1.3		WNW
4 1009.6	2.5	89.4	42.2	1.6		ENE
5 1010.1	2.4	90.0	51.3	1.7		N
6 1010.4	2.3	90.0	69.1	1.6		NE
7 1010.7	2.2	90.6	100.9	1.1		NE
8 1011.2	2.2	92.1	116.8	1.3		NE
9 1011.5	2.2	93.1	170.4	1.5		NE
10 1011.6	2.3	94.2	198.4	1.7		ENE
11 1011.7	3.0	93.6	233.0	1.2		S
12 1011.6	3.6	89.2	325.5	1.4		E
13 1011.5	3.7	88.0	322.0	1.6		E
14 1011.6	4.0	87.1	217.8	1.5		E
15 1011.8	4.4	86.3	222.8	1.3		E
16 1012.0	5.1	82.7	287.8	1.4		W
17 1012.1	4.9	83.7	180.0	1.2		WSW
18 1012.3	5.6	82.7	129.3	1.1		WSW
19 1012.3	6.1	82.9	88.6	0.9		ENE
20 1012.4	5.7	82.6	47.3	1.4		SSW
21 1012.4	5.1	84.5	16.7	1.1		SW
22 1012.3	5.2	84.7	23.7	2.1		SSW
23 1012.1	5.1	85.2	9.4	2.9		ESE

22 August 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	($^{\circ}$ C)	(%)	(W/m^2)	(m/s)		
0 1011.9	5.1	85.0	4.8	1.4		S
1 1011.6	5.2	83.7	7.1	1.2		SE
2 1011.5	5.1	84.3	5.9	1.1		SW
3 1011.2	4.9	86.1	17.0	1.4		SW
4 1010.9	5.0	86.3	14.4	1.2		S
5 1010.8	5.1	86.8	22.1	1.4		SSW
6 1010.5	4.9	90.3	37.9	1.4		SW
7 1010.2	5.1	92.7	61.3	1.3		SSW
8 1009.8	5.4	92.6	79.4	2.2		SSW
9 1009.8	5.4	92.3	69.2	0.8		NE
10 1009.8	5.2	92.8	80.8	0.7		N
11 1009.7	5.5	93.5	85.8	0.7		NW
12 1009.5	5.3	93.7	105.8	0.7		ENE
13 1009.3	5.6	94.4	79.8	0.7		SW
14 1009.0	4.9	95.1	83.5	1.4		E
15 1008.6	5.3	95.8	66.4	1.5		SSW
16 1008.4	5.3	95.9	61.2	1.4		E
17 1008.3	4.6	95.6	32.8	1.5		E
18 1008.0	4.9	96.0	26.3	1.1		ESE
19 1007.6	4.3	96.5	18.9	0.9		E
20 1007.3	4.8	97.0	12.5	2.7		SSW
21 1007.4	4.5	97.1	6.2	1.9		E
22 1007.2	4.0	97.5	2.0	1.9		ESE
23 1006.8	4.3	97.5	1.6	2.2		SSW

19 August 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	($^{\circ}$ C)	(%)	(W/m^2)	(m/s)		
0 1004.9	6.1	87.7	4.0	1.8		SE
1 1005.1	5.5	87.4	9.0	2.0		E
2 1005.1	5.4	85.6	20.5	0.9		NE
3 1005.2	5.2	87.5	35.1	1.2		E
4 1005.4	5.5	88.8	47.7	0.8		SSW
5 1005.5	6.0	87.0	51.1	0.8		SW
6 1005.9	6.6	84.4	54.8	0.5		ENE
7 1006.0	6.3	86.0	141.5	1.3		E
8 1006.3	6.0	85.2	161.2	1.5		E
9 1006.5	7.7	85.4	290.3	3.6		SSW
10 1006.7	7.9	84.0	271.4	5.8		SSW
11 1006.7	8.0	81.3	311.7	3.9		SSW
12 1006.8	7.6	79.7	110.3	4.0		SSW
13 1007.0	7.4	77.8	52.0	5.1		S
14 1006.9	7.5	77.1	46.0	3.1		ESE
15 1006.6	6.5	83.6	37.0	3.1		SE
16 1006.4	6.8	81.7	31.8	2.3		ESE
17 1005.9	6.0	85.0	25.5	4.2		ESE
18 1005.8	6.5	83.6	13.4	3.4		S
19 1005.6	6.8	81.6	9.2	3.2		S
20 1005.4	7.0	82.1	5.3	4.3		S
21 1005.2	6.9	81.5	4.3	3.9		S
22 1005.0	6.4	85.2	4.6	4.3		ESE
23 1004.5	7.2	81.9	3.8	9.1		S

20 August 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	($^{\circ}$ C)	(%)	(W/m^2)	(m/s)		
0 1004.3	6.9	82.9	1.7	9.8		S
1 1004.5	6.7	80.7	2.4	7.3		S
2 1004.4	6.9	80.5	7.8	6.6		S
3 1004.3	7.1	81.3	13.3	6.7		S
4 1004.0	7.0	82.9	25.9	7.6		S
5 1004.2	6.7	85.7	27.8	3.4		S
6 1004.3	4.8	92.4	23.2	3.2		ENE
7 1004.4	4.7	93.5	24.9	2.5		ENE
8 1004.5	4.6	93.5	36.7	2.6		E
9 1004.2	4.9	94.9	63.4	1.7		SSE
10 1003.9	5.5	95.4	95.6	0.8		SSW
11 1003.6	5.8	95.6	97.9	2.1		SSW
12 1003.5	5.6	95.7	82.8	1.3		E
13 1003.5	5.8	96.0	71.7	0.8		SE
14 1003.6	5.9	95.9	67.4	1.1		SSW
15 1003.8	5.0	96.5	94.0	5.4		NW
16 1004.0	4.5	97.2	68.8	6.2		NW
17 1004.4	4.3	96.6	52.7	5.9		NW
18 1004.8	3.9	95.3	38.8	6.8		NW
19 1005.4	3.4	91.9	21.3	6.8		NW
20 1006.0	3.0	89.3	19.1	6.4		NW
21 1006.7	2.9	86.6	18.0	5.1		WNW
22 1007.4	3.0	85.4	7.7	3.7		NW
23 1007.7	3.0	86.1	6.1	3.0		NW

23 August 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	($^{\circ}$ C)	(%)	(W/m^2)	(m/s)		
0 1006.4	4.5	97.6	3.7	2.1		SSW
1 1006.2	4.0	97.8	11.1	1.7		ESE
2 1006.1	4.0	97.9	7.8	0.6		ESE
3 1005.9	4.2	97.9	13.7	1.3		SSW
4 1005.7	4.3	97.9	19.7	1.3		SSW
5 1005.7	4.6	97.6	37.5	0.2		E
6 1005.7	4.2	97.6	65.1	0.5		E
7 1005.9	4.3	97.7	61.7	0.5		E
8 1006.2	4.2	97.7	117.5	1.1		E
9 1006.4	5.1	97.4	94.6	0.9		ESE
10 1007.0	5.2	97.2	108.5	0.9		S
11 1007.5	5.1	97.2	118.1	0.8		ENE
12 1008.1	4.6	97.3	94.6	1.4		E
13 1008.4	4.9	97.2	94.9	1.5		E
14 1008.9	5.2	96.8	80.5	0.8		E
15 1009.2	4.9	96.8	71.8	1.2		E
16 1009.5	4.9	97.1	37.5	1.2		ESE
17 1009.7	4.9	97.0	21.6	1.1		SE
18 1009.9	4.9	96.8	24.5	1.8		E
19 1010.2	4.4	96.1	12.0	2.1		E
20 1010.4	4.5	95.2	6.3	1.7		SE
21 1010.4	5.0	93.7	2.7	1.7		E
22 1010.4	5.4	92.7	1.8	1.6		ESE
23 1010.6	5.8	92.8	0.4	2.6		S

24 August 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	($^{\circ}$ C)	(%)	(W/m^2)	(m/s)		
0 1010.6	5.8	92.7	0.2	4.6		S
1 1010.5	5.8	92.6	1.6	5.2		SSW

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

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1001.8	3.0	87.6	0.5	1.2	ESE
1	1001.8	2.4	88.8	2.1	1.5	E
2	1001.9	2.3	87.0	7.0	1.4	ESE
3	1002.0	2.1	89.8	15.1	1.3	ESE
4	1002.0	2.2	87.9	25.2	2.1	E
5	1002.0	2.6	85.8	53.1	1.4	E
6	1001.8	3.0	84.3	106.6	1.1	ENE
7	1001.8	3.2	83.2	71.8	2.3	ESE
8	1001.9	3.6	80.6	81.1	2.5	ESE
9	1001.8	3.7	82.3	102.8	2.3	ESE
10	1001.8	3.8	83.4	201.2	2.9	E
11	1001.8	3.8	82.3	122.0	2.6	ESE
12	1001.7	4.0	84.5	87.7	0.7	E
13	1001.4	4.1	83.1	77.8	0.7	SE
14	1001.1	4.2	80.6	71.2	1.7	SW
15	1000.8	4.2	81.6	57.3	2.7	SSW
16	1000.5	3.6	84.3	36.5	2.6	SSW
17	999.9	3.4	83.8	19.9	3.4	SSW
18	999.5	3.1	85.9	5.6	3.7	SSW
19	998.9	3.2	85.4	2.5	2.2	SSW
20	998.4	2.8	88.5	0.7	2.7	SW
21	998.1	3.1	84.5	0.0	1.7	S
22	997.7	3.3	82.7	0.0	2.8	S
23	997.4	3.2	83.9	0.0	2.0	SSE

02 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	996.9	2.8	87.8	0.0	1.9	SE
1	996.4	2.7	87.7	1.0	2.2	SE
2	996.2	2.7	86.9	4.0	1.0	SE
3	995.7	2.7	86.3	15.3	1.0	SW
4	995.4	2.8	85.8	33.7	2.9	SSW
5	995.1	3.3	82.5	105.1	2.3	SSW
6	994.8	3.7	79.3	141.7	1.3	ENE
7	994.6	2.8	84.3	149.0	3.8	SSW
8	994.1	3.1	80.6	177.8	2.5	SW
9	993.7	3.9	73.3	268.5	2.9	SSW
10	993.3	3.5	73.0	289.8	3.1	E
11	992.9	3.0	73.0	297.1	3.0	E
12	992.5	3.4	69.1	293.1	2.6	ESE
13	992.0	3.9	67.3	273.7	1.7	ESE
14	991.4	4.3	64.8	241.8	1.1	ESE
15	990.9	3.5	70.7	197.3	2.0	NE
16	990.6	3.4	69.0	95.6	2.5	E
17	990.2	3.3	68.8	63.3	2.0	ENE
18	990.1	3.5	66.3	59.0	1.5	E
19	990.0	3.3	68.8	25.6	0.9	SSW
20	990.1	3.2	70.8	7.7	2.2	ESE
21	990.4	3.0	71.2	0.9	2.5	ESE
22	990.6	2.9	73.7	0.0	1.5	NE
23	991.0	2.5	76.2	0.0	2.2	NE

05 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1004.4	-0.4	93.0	0.0	1.2	SE
1	1004.0	-0.4	92.2	0.5	1.8	SSW
2	1003.7	-0.5	95.1	2.9	2.3	SSW
3	1003.4	-0.1	94.4	8.4	1.6	S
4	1003.1	0.3	88.6	24.4	1.7	SSE
5	1002.9	1.0	81.5	31.7	2.3	SE
6	1002.7	1.2	82.1	75.0	2.2	S
7	1002.5	1.4	82.6	63.0	2.1	SSE
8	1002.3	1.0	87.8	69.6	1.9	SSW
9	1002.3	0.6	95.2	105.2	2.0	ESE
10	1002.4	1.0	93.5	87.5	1.7	ESE
11	1002.6	1.1	90.7	123.1	2.5	NW
12	1002.6	1.7	75.7	195.0	4.4	SSW
13	1002.3	1.7	76.2	180.5	4.7	SSW
14	1002.1	0.9	87.1	86.4	5.8	SSW
15	1002.3	1.2	85.2	73.8	4.9	WNW
16	1002.5	1.1	79.3	41.1	7.3	NW
17	1002.8	0.1	87.6	19.5	7.4	WNW
18	1002.9	0.4	73.9	13.5	5.9	WNW
19	1002.9	0.1	79.3	4.4	6.0	WNW
20	1003.0	-0.5	89.2	1.1	8.0	NW
21	1003.1	-0.5	88.2	0.0	4.8	N
22	1002.9	0.2	67.4	0.0	6.3	NW
23	1003.1	-0.1	71.8	0.0	5.1	NW

06 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1003.3	-0.3	63.6	0.0	5.7	NW
1	1003.3	-0.7	67.7	0.0	5.1	NW
2	1003.4	-0.4	66.7	4.1	6.1	N
3	1003.4	-0.3	61.4	15.9	7.2	N
4	1003.7	-0.5	63.1	41.5	5.3	N
5	1003.9	-0.7	64.3	97.3	4.1	NW
6	1003.9	-0.8	67.1	113.1	6.0	NW
7	1004.1	-0.5	65.4	135.8	4.6	NW
8	1004.1	-0.6	72.3	86.4	4.7	NW
9	1004.2	-0.8	78.9	128.8	4.8	NW
10	1004.1	-0.7	78.4	115.2	7.3	NW
11	1004.2	-0.8	77.1	136.9	6.7	NW
12	1004.2	-0.7	76.3	138.9	4.3	NW
13	1004.0	-0.6	74.6	118.2	4.2	NW
14	1003.9	-0.9	75.9	83.4	4.6	WNW
15	1003.9	-1.9	92.3	48.3	3.4	WNW
16	1003.6	-2.3	96.7	24.9	2.8	W
17	1003.1	-2.0	97.5	24.8	1.3	NNE
18	1002.7	-1.6	96.2	13.8	3.1	NW
19	1002.5	-2.2	96.4	2.8	5.8	NW
20	1002.1	-2.0	85.5	0.7	4.4	WNW
21	1001.6	-2.0	78.0	0.0	3.2	NW
22	1001.1	-3.1	92.6	0.0	3.0	SSW
23	1000.6	-3.3	96.8	0.0	3.2	SW

03 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	991.4	1.6	77.3	0.0	2.3	SSW
1	991.7	1.4	77.0	1.8	1.7	SSW
2	992.2	1.2	76.7	7.5	1.5	SSW
3	992.8	2.2	66.3	24.5	2.2	ESE
4	993.3	2.7	65.1	60.9	2.5	SE
5	994.1	2.7	65.0	103.1	1.6	SE
6	994.8	3.2	67.6	147.1	2.9	E
7	995.6	3.0	68.9	193.1	2.8	E
8	996.3	3.4	65.0	230.8	3.2	E
9	997.0	3.8	62.3	263.8	2.3	ESE
10	997.6	3.8	64.4	266.9	2.1	E
11	998.3	3.7	66.5	181.1	1.5	NE
12	998.8	3.6	71.2	166.3	2.6	NE
13	999.4	3.4	73.8	142.1	1.2	ENE
14	999.8	3.6	67.9	96.2	3.7	NW
15	1000.2	3.2	68.0	55.6	4.0	NW
16	1000.6	2.6	71.9	36.3	5.5	NW
17	1001.0	2.3	70.2	19.8	4.6	NW
18	1001.3	1.5	77.7	43.1	5.6	NW
19	1001.8	1.2	79.2	18.0	3.9	NW
20	1002.5	1.0	84.4	3.3	2.3	NW
21	1003.0	0.7	87.3	0.4	2.6	N
22	1003.4	0.1	85.8	0.0	5.6	N
23	1004.1	0.5	74.0	0.0	2.3	N

04 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1004.6	0.3	80.0	0.1	1.7	ESE
1	1004.9	0.0	82.2	1.0	1.0	SE
2	1005.3	0.0	78.5	3.8	0.9	SE
3	1005.6	-0.3	81.0	10.4	2.1	SE
4	1006.0	-0.4	79.6	21.2	3.3	E
5	1006.3	-0.5	75.5	39.8	3.6	E
6	1006.6	-0.5	74.1	63.1	3.7	ENE
7	1006.8	-0.1	66.7	105.8	2.3	ESE
8	1007.1	0.1	61.3	177.4	2.7	E
9	1007.3	0.7	58.4	233.1	2.2	ESE
10	1007.4	0.8	59.5	248.7	1.8	ESE
11	1007.5	0.5	63.3	179.1	2.0	ESE
12	1007.3	0.6	65.2	163.1	2.0	E
13	1007.0	0.6	66.2	131.7	2.2	E
14	1006.7	0.7	66.9	134.1	1.1	S
15	1006.4	0.6	66.6	72.6	1.5	SE
16	1006.2	0.4	67.5	59.2	3.4	E
17	1005.8	0.2	70.0	28.0	4.4	E
18	1005.6	0.1	73.5	13.4	4.2	E
19	1005.1	0.0	77.8	4.6	5.4	E
20	1004.9	0.2	75.2	1.1	4.2	ESE
21	1004.7	0.4	76.0	0.0	2.1	SE
22	1004.6	0.3	80.4	0.0	2.3	SE
23	1004.6	-0.5	93.4	0.0	1.5	SSE

07 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	999.5	-2.6	94.0	0.0	6.4	WNW
1	999.0	-3.0	88.2	0.2	9.6	NW
2	998.9	-3.7	89.9	2.2	12.1	NW
3	999.2	-4.1	79.3	8.2	10.9	NW
4	999.5	-4.2	69.6	27.7	10.2	N
5	999.9	-4.7	62.6	79.9	9.6	NW
6	1000.5	-4.8	66.3	132.0	8.5	NW
7	1001.2	-4.5	63.5	176.3	5.6	WNW
8	1001.7	-4.3	62.1	217.7	4.1	WNW
9	1002.3	-4.7	60.2	251.0	2.9	SW
10	1002.8	-3.5	55.0	271.3	1.3	WSW
11	1003.4	-4.1	59.8	278.4	1.8	WSW
12	1004.0	-4.4	63.2	269.2	1.8	SW
13	1004.5	-5.2	68.7	248.5	2.9	SW
14	1004.9	-5.0	67.6	216.2	3.0	SSW
15	1005.3	-5.4	68.0	173.7	2.5	SW
16	1005.7	-5.6	68.7	60.5	2.1	SSW
17	1005.9	-6.3	70.6	24.4	2.6	SW
18	1006.2	-6.6	71.5	14.3	2.7	SW
19	1006.5	-6.5	72.4	4.3	1.7	SW
20	1006.6	-5.6	70.6	0.6	1.2	SW
21	1006.7	-5.5	69.3	0.0	1.9	SE
22	1006.8	-5.4	70.2	0.0	3.0	SE
23	1006.9	-5.1	73.6	0.0	3.2	SE

08 September 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1006.9	-4.9	74.5	0.0	1.2	SE
1	1006.9	-4.6	75.1	0.0	1.2	ESE
2	1006.7	-3.9	75.0	1.2	1.8	SSE
3	1006.6	-3.3	75.5	6.5	2.2	SSW
4	1006.4	-2.8	72.2	12.5	1.4	SSW
5	1006.2	-2.3	72.5	31.9	1.9	SE
6	1006.2	-2.1	73.7	45.6	1.5	SE
7	1006.2	-1.6	72.4	75.2	1.6	SE
8	1006.2					

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
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						

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						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						

16 September 2002

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						

UT	Pst	T	U	GR	WV	WD
	(hPa)	($^{\circ}$ C)	(%)	(W/m^2)	(m/s)	
0						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13	1008.0	0.7	83.0	69.4	0.8	ENE
14	1007.9	0.5	85.9	44.2	1.1	ESE
15	1008.1	0.2	89.6	32.0	0.8	SE
16	1007.9	0.1	88.1	18.5	1.3	SE
17	1007.9	-0.2	85.5	7.6	2.5	ESE
18	1007.8	-0.6	85.4	1.0	2.4	ESE
19	1007.7	-0.6	84.6	0.0	2.0	ESE
20	1007.6	-0.9	83.9	0.0	1.9	SE
21	1007.5	-0.7	82.3	0.0	1.5	E
22	1007.6	-0.9	85.1	0.0	0.8	ESE
23	1007.6	-0.8	82.1	0.0	0.7	SSW

UT	Pst	T	U	GR	WV	WD
	(hPa)	($^{\circ}$ C)	(%)	(W/m^2)	(m/s)	
0						
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13	1008.0	0.7	83.0	69.4	0.8	ENE
14	1007.9	0.5	85.9	44.2	1.1	ESE
15	1008.1	0.2	89.6	32.0	0.8	SE
16	1007.9	0.1	88.1	18.5	1.3	SE
17	1007.9	-0.2	85.5	7.6	2.5	ESE
18	1007.8	-0.6	85.4	1.0	2.4	ESE
19	1007.7	-0.6	84.6	0.0	2.0	ESE
20	1007.6	-0.9	83.9	0.0	1.9	SE
21	1007.5	-0.7	82.3	0.0	1.5	E
22	1007.6	-0.9	85.1	0.0	0.8	ESE
23	1007.6	-0.8	82.1	0.0	0.7	SSW

UT	Pst	T	U	GR	WV	WD
	(hPa)	($^{\circ}$ C)	(%)	(W/m^2)	(m/s)	
0	1013.7	0.3	85.8	0.0	1.8	ESE
1	1013.6	0.2	87.3	0.0	2.3	SE
2	1013.7	0.1	86.5	0.0	1.1	SSE
3	1013.6	0.6	80.7	0.0	1.8	SSW
4	1013.6	0.7	81.3	1.5	1.3	ENE
5	1013.6	0.6	83.6	7.7	2.0	ENE
6	1013.7	0.2	88.5	18.8	1.8	SSW
7	1013.9	0.1	92.6	34.0	1.7	ENE
8	1013.9	0.6	88.1	48.9	1.7	ESE
9	1013.8	0.9	85.3	67.8	1.8	E
10	1013.7	0.9	87.4	58.6	1.7	E
11	1013.4	0.7	90.4	38.7	1.8	E
12	1013.2	0.8	93.6	42.9	2.3	E
13	1013.0	0.9	94.6	43.8	2.0	E
14	1012.5	1.1	94.3	28.1	1.9	ESE
15	1012.0	0.9	95.7	17.1	2.3	ESE
16	1011.7	1.1	95.3	9.2	2.8	E
17	1011.3	1.4	94.7	2.2	2.2	E
18	1010.9	1.5	94.5	0.0	1.8	ESE
19	1010.6	1.7	95.4	0.0	1.7	E
20	1010.4	2.0	93.9	0.0	2.2	SSW
21	1010.1	1.8	92.9	0.0	2.3	SE
22	1009.4	2.0	93.3	0.0	2.8	E
23	1008.7	3.3	84.5	0.0	5.0	S

UT	Pst	T	U	GR	WV	WD
	(hPa)	($^{\circ}$ C)	(%)	(W/m^2)	(m/s)	
0	1007.9	3.8	82.0	0.0	6.5	S
1	1007.3	3.4	85.2	0.0	5.7	S
2	1006.7	3.1	86.8	0.0	6.8	SSW
3	1006.2	2.9	86.7	0.0	5.7	SSW
4	1006.0	2.6	87.3	0.5	4.7	SSW
5	1005.6	2.4	87.4	7.1	4.7	S
6	1005.2	2.7	85.0	11.6	5.1	S
7	1004.9	2.6	85.9	23.1	3.9	S
8	1004.6	2.6	87.4	32.4	2.4	S
9	1004.3	2.4	88.4	26.1	1.9	E
10	1003.9	2.0	90.6	29.2	2.7	E
11	1003.4	1.6	93.1	29.2	3.1	ENE
12	1003.1	1.3	93.6	21.3	1.8	ESE
13	1003.0	1.3	93.6	24.4	1.0	ESE
14	1002.6	2.0	85.0	32.2	3.3	SSW
15	1002.2	2.3	80.7	17.6	3.0	SW
16	1002.0	1.5	89.8	10.1	1.7	SE
17	1001.8	1.4	91.1	1.1	1.7	ESE
18	1001.8	0.9	93.4	0.0	1.2	SSE
19	1001.9	1.0	94.2	0.0	1.3	SE
20	1001.9	1.1	93.1	0.0	3.9	NW
21	1002.1	0.8	90.5	0.0	5.5	NW
22	1002.2	0.4	88.7	0.0	5.5	WNW
23	1002.0	0.4	86.1	0.0	4.4	WNW

UT	Pst	T	U	GR	WV	WD
	(hPa)	($^{\circ}$ C)	(%)	(W/m^2)	(m/s)	
0	1007.5	-0.9	78.7	0.0	2.4	ESE
1	1007.3	-1.7	80.0	0.0	3.1	ESE
2	1007.3	-2.9	83.1	0.0	1.9	SE
3	1007.1	-3.2	84.1	0.0	0.9	SE
4	1007.1	-3.7	84.7	5.2	1.5	SW
5	1007.1	-3.5	83.4	23.3	1.6	SW
6	1007.0	-3.6	83.8	37.3	2.1	SW
7	1007.1	-2.9	82.3	67.9	1.3	SW
8	1007.3	-1.6	78.9	149.2	0.6	SSW
9	1007.4	-1.2	77.1	175.7	1.0	SW
10	1007.4	-1.2	76.0	199.5	1.5	SSW
11	1007.6	-0.6	73.6	204.5	1.4	SSW
12	1007.7	-0.7	73.8	176.0	1.5	SSW
13	1007.8	-0.8	73.8	159.7	1.9	SSW
14	1008.0	-1.3	75.0	128.2	2.5	SSW
15	1008.2	-1.3	75.3	66.0	1.5	SSW
16	1008.4	-2.0	79.1	16.6	1.7	SSW
17	1008.5	-2.3	81.3	6.7	1.8	SSW
18	1008.8	-2.0	81.2	0.8	1.6	SW
19	1008.9	-1.6	82.3	0.0	1.2	SSW
20	1009.2	-1.1	82.4	0.0	0.8	ESE
21	1009.4	-1.4	86.0	0.0	1.2	W
22	1009.6	-1.4	85.5	0.0	1.4	WSW
23	1009.8	-1.5	86.0	0.0	1.5	ESE

UT	Pst	T	U	GR	WV	WD
	(hPa)	($^{\circ}$ C)	(%)	(W/m^2)	(m/s)	
0	1010.1	-1.5	85.8	0.0	1.2	SSW
1	1010.2	-1.5	85.4	0.0	1.0	W
2	1010.4	-1.5	85.8	0.0	2.0	ESE
3	1010.5	-1.8	85.1	0.1	2.6	ESE
4	1010.7	-2.1	88.0	2.5	3.0	ESE
5	1010.7	-2.2	88.2	11.4	2.5	ESE
6	1011.0	-2.2	89.0	26.5	2.1	SE
7	1011.3	-2.0	88.1	48.8	2.2	ESE
8	1011.5	-1.7	87.5	59.9	1.7	SE
9	1011.6	-1.4	85.5	77.4	1.9	SE
10	1012.0	-0.9	83.9	85.8	1.9	ESE
11	1012.2	-1.0	86.0	86.3	2.4	SSW
12	1012.3	-0.7	86.7	75.1	1.1	SSW
13	1012.2	-0.6	89.2	87.1	1.0	SE
14	1012.3	-0.4	88.6	44.8	0.8	SE
15	1012.4	-0.2	87.1	34.0	1.3	ESE
16	1012.6	-0.1	86.5	17.8	0.8	SE
17	1012.6	-0.3	88.2	3.7	1.3	ESE
18	1012.7	-0.1	85.3	0.3	1.2	SE
19	1012.8	-0.1	86.6	0.0	1.1	SE
20	1013.0	0.0	87.2	0.0	1.5	SSW
21	1013.3	0.1	84.8	0.0	1.4	ESE
22	1013.4	0.0	88.7	0.0	2.1	S
23	1013.6	0.2	87.5	0.0	1.1	E

UT	Pst	T	U	GR	WV	WD
	(hPa)	($^{\circ}$ C)	(%)	(W/m^2)	(m/s)	
0	1001.7	0.0	86.8	0.0	2.8	SW
1	1001.6	-0.1	87.1	0.0	2.9	SSW
2	1001.5	0.0	87.1	0.0	3.6	SSW
3	1001.4	0.1	87.4	0.0	1.6	SW
4	1001.5	-0.1	75.6	1.1	3.8	ESE
5	1001.7	-0.1	69.1	10.9	4.3	E
6	1002.0	-0.4	69.5	37.1	4.1	E
7	1002.1	-0.3	68.5	51.9	3.7	E
8	1002.5	-0.2	69.6	55.6	3.7	ESE
9	1002.8	0.0	66.3	62.1	3.9	ESE
10	1003.3	0.0	66.7	94.2	3.6	E
11	1003.6	0.0	66.2	91.6	2.6	ESE
12	1004.0	0.4	64.9	147.5	2.3	E
13	1004.4	0.2	65.0	71.2	3.2	N
14	1004.7	-0.1	65.6	47.7	3.3	ESE
15	1005.1	-0.3	65.1	23.8	4.2	ESE
16	1005.6	-0.4	62.2	7.7	3.3	ESE
17	1006.2	-0.5	61.1	1.1	3.7	ESE
18	1006.8	-0.5	61.3	0.0	3.2	E
19	1007.3	-0.5	57.8	0.0	5.3	NE
20	1008.1	-1.0	56.8	0.0	5.4	NE
21	1009.1	-1.6	56.4	0.0	5.5	NE
22	1010.0	-2.1	56.4	0.0	4.1	ESE
23	1010.5	-2.2	59.2	0.0	2.6	ESE

UT	Pst	T	U	GR	WV	WD
	(hPa)	($^{\circ}$ C)	(%)	(W/m^2)	(m/s)	
0	1010.6	-1.8	63.6	0.0	5.5	N
1	1010.7	-1.7	62.7	0.0	7.4	N
2	1010.9	-1.8	68.2	0.0	8.0	N
3	1011.3	-1.7	70.7	0.0	7.2	N
4	1011.5	-1.6	69.2	1.7	6.0	N
5	1011.4	-1.7	68.4	14.1	6.9	N
6	1011.7	-1.6	67.5	31.6	6.1	N
7	1012.1	-1.6	66.0	46.1	4.3	N
8	1012.2	-1.4	61.2	91.4	2.0	ENE
9	1012.2	-1.4	64.1	118.3	2.4	ENE
10	1012.3	-0.9	66.3	125.1	1.3	SSW
11	1012.4	-1.6	59.8	145.9	2.5	ESE
12	1012.2	-1.6	63.8	138.0	2.8	ENE
13	1012.1	-1.1	62.0	116.0	1.1	SE
14	1012.0	-1.7	68.8	84.7	2.8	SW
15	1011.8	-1.8	68.7	38.8	3.5	SSW
16	1011.7	-1.7	70.9	8.7	2.1	WSW
17	1011.3	-				

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	EW	
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.

09 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1016.0	3.0	95.6	0.0	1.8	E	
1 1015.9	3.4	93.8	0.0	3.2	S	
2 1015.8	3.9	91.0	0.0	7.5	SSW	
3 1015.9	3.9	90.9	0.0	6.0	S	
4 1016.2	3.5	93.7	0.0	3.2	ESE	
5 1016.5	4.0	90.6	0.0	6.5	SSW	
6 1017.0	4.0	89.2	0.2	6.5	SSW	
7 1017.5	3.7	88.8	1.3	6.4	SSW	
8 1017.7	3.5	88.0	4.3	6.9	S	
9 1017.6	3.8	85.6	22.1	5.9	SSW	
10 1017.5	4.2	84.5	22.6	8.2	SSW	
11 1017.6	4.2	85.2	19.2	8.2	SSW	
12 1017.8	4.1	87.1	10.5	9.1	SSW	
13 1017.8	4.1	86.1	7.2	10.9	SSW	
14 1017.9	4.1	85.2	3.8	12.1	SSW	
15 1018.7	4.2	84.0	0.4	8.9	SSW	
16 1019.2	4.1	83.8	0.0	6.5	SSW	
17 1019.5	3.8	84.9	0.0	5.0	S	
18 1019.7	3.5	87.2	0.0	2.1	SSE	
19 1019.8	3.5	84.9	0.0	3.7	SSW	
20 1019.7	4.1	75.9	0.0	7.6	SW	
21 1020.2	3.5	80.3	0.0	5.1	SSW	
22 1020.3	3.3	79.9	0.0	4.4	S	
23 1020.0	3.7	74.4	0.0	2.4	S	

10 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1019.9	3.5	79.2	0.0	2.1	ESE	
1 1019.8	3.2	83.2	0.0	2.3	ENE	
2 1019.6	3.1	82.8	0.0	2.1	E	
3 1019.6	3.1	83.8	0.0	2.4	ESE	
4 1019.6	2.7	89.3	0.0	2.5	S	
5 1019.4	2.7	91.2	0.0	1.9	SE	
6 1019.4	2.9	88.8	0.0	2.0	SE	
7 1019.5	3.2	87.0	3.4	2.1	ESE	
8 1019.5	3.4	87.1	11.8	1.7	SSE	
9 1019.4	4.2	84.8	10.1	2.3	S	
10 1019.4	3.8	86.6	16.6	1.4	E	
11 1019.1	4.3	84.7	9.6	1.4	S	
12 1018.9	4.9	82.1	7.4	3.3	S	
13 1018.3	5.6	72.9	9.7	4.9	S	
14 1017.7	6.1	66.1	0.5	4.9	S	
15 1017.2	5.3	76.4	0.0	6.4	S	
16 1017.0	5.0	83.2	0.0	3.8	S	
17 1016.6	5.6	82.0	0.0	5.9	S	
18 1016.7	5.7	83.6	0.0	5.4	S	
19 1017.0	5.6	85.7	0.0	7.8	SSW	
20 1016.9	5.4	87.2	0.0	9.7	SSW	
21 1017.3	5.1	91.1	0.0	9.7	SSW	
22 1017.6	5.1	91.0	0.0	10.4	SSW	
23 1018.0	4.8	90.7	0.0	10.4	SSW	

13 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1025.4	0.7	87.0	0.0	3.5	NW	
1 1025.3	0.2	87.0	0.0	4.7	NW	
2 1025.3	0.0	86.0	0.0	2.1	NW	
3 1025.0	0.0	86.4	0.0	0.9	NW	
4 1024.8	-0.1	88.5	0.0	1.1	SSW	
5 1024.5	0.0	86.6	0.0	0.5	ENE	
6 1024.3	-0.1	89.2	0.0	1.3	S	
7 1024.0	0.1	88.9	0.8	1.1	S	
8 1023.7	0.1	92.1	4.3	0.7	E	
9 1023.3	-0.1	95.8	7.0	0.9	SSW	
10 1022.9	-0.3	97.2	11.3	1.2	SSW	
11 1022.6	-0.1	97.8	11.3	1.4	SSW	
12 1022.3	0.0	98.0	12.3	0.9	SSW	
13 1022.0	0.0	97.7	4.9	2.3	NW	
14 1021.9	-0.3	97.4	1.3	3.4	NW	
15 1022.0	-0.1	88.2	0.0	3.8	WNW	
16 1022.0	0.0	78.1	0.0	3.9	NW	
17 1022.1	-0.2	79.0	0.0	4.2	WNW	
18 1022.4	-0.4	79.9	0.0	4.2	WNW	
19 1022.4	-0.8	79.2	0.0	3.8	WNW	
20 1022.5	-0.9	80.3	0.0	3.4	WNW	
21 1022.7	-1.4	80.7	0.0	3.2	W	
22 1022.8	-1.5	79.0	0.0	4.6	WNW	
23 1023.0	-1.7	78.5	0.0	5.1	WNW	

14 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1023.1	-1.9	79.1	0.0	5.3	WNW	
1 1023.0	-2.2	78.2	0.0	4.8	W	
2 1023.0	-2.3	77.9	0.0	3.8	W	
3 1022.6	-2.6	78.0	0.0	3.4	W	
4 1022.5	-2.7	78.8	0.0	3.2	W	
5 1022.2	-3.1	80.3	0.0	2.0	SSW	
6 1022.4	-3.2	79.2	0.0	2.5	SW	
7 1022.2	-3.5	80.2	1.8	3.3	SW	
8 1022.0	-3.4	79.5	9.6	3.6	SW	
9 1021.7	-3.6	80.3	16.1	2.6	SSW	
10 1021.7	-3.5	80.5	19.8	2.0	SSW	
11 1021.3	-3.8	82.3	29.4	3.3	SSW	
12 1020.9	-3.9	82.1	19.3	2.4	SSW	
13 1020.3	-3.8	82.1	10.7	2.2	SSW	
14 1019.7	-3.7	82.3	1.7	1.3	SE	
15 1019.0	-3.2	80.5	0.0	1.5	ESE	
16 1018.3	-3.2	81.9	0.0	2.5	ESE	
17 1017.6	-3.6	85.3	0.0	2.3	SE	
18 1016.9	-3.6	90.5	0.0	1.0	SE	
19 1015.7	-3.7	94.5	0.0	1.7	S	
20 1015.1	-3.2	95.2	0.0	0.8	SSW	
21 1014.5	-3.1	96.1	0.0	1.2	SW	
22 1014.1	-3.0	96.1	0.0	1.9	SW	
23 1013.7	-2.2	97.0	0.0	2.9	NW	

11 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1018.6	4.7	89.3	0.0	9.3	SSW	
1 1019.5	4.3	91.4	0.0	8.7	SSW	
2 1020.2	4.3	91.1	0.0	8.3	SSW	
3 1020.6	4.8	85.6	0.0	7.7	SSW	
4 1021.0	5.3	79.4	0.0	7.8	SSW	
5 1021.3	5.4	78.3	0.0	7.6	SSW	
6 1021.2	5.5	76.3	0.0	8.3	SSW	
7 1021.5	5.7	74.7	1.0	9.1	SSW	
8 1022.3	5.4	77.3	1.7	8.3	SSW	
9 1022.9	5.1	80.9	1.7	7.9	SSW	
10 1023.4	5.0	82.7	2.4	7.1	SSW	
11 1023.7	4.9	83.5	3.3	7.4	SSW	
12 1024.1	4.8	84.5	3.8	9.0	SSW	
13 1024.3	4.2	88.3	3.5	8.8	SSW	
14 1024.3	4.3	86.9	0.8	8.8	SSW	
15 1024.3	4.6	84.1	0.0	8.7	SW	
16 1024.3	4.7	82.0	0.0	9.3	SSW	
17 1024.2	5.2	74.2	0.0	8.7	SW	
18 1024.9	5.2	75.6	0.0	5.6	SW	
19 1025.3	5.0	80.4	0.0	5.0	SW	
20 1025.3	5.3	75.4	0.0	7.0	SW	
21 1025.8	5.0	77.3	0.0	4.9	SW	
22 1026.0	4.8	76.9	0.0	4.8	SSW	
23 1025.9	4.8	76.3	0.0	4.9	SSW	

12 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1026.0	4.8	75.2	0.0	4.9	SSW	
1 1026.0	4.5	77.2	0.0	4.3	S	
2 1026.1	4.6	78.7	0.0	4.3	S	
3 1026.2	4.3	78.9	0.0	2.0	E	
4 1026.2	4.3	77.6	0.0	1.5	ESE	
5 1026.1	4.2	77.6	0.0	1.9	E	
6 1026.1	4.7	73.3	0.0	2.4	S	
7 1024.4	4.6	80.0	0.0	3.5	S	
8 1026.2	4.5	83.9	2.5	2.6	S	
9 1026.3	4.1	84.5	4.8	2.0	SE	
10 1026.1	4.7	87.1	5.1	7.3	SSW	
11 1026.2	4.6	91.5	5.5	9.1	SSW	
12 1025.9	5.0	88.7	7.0	8.8	SSW	
13 1026.1	5.2	85.1	4.1	8.0	SSW	
14 1025.9	4.8	86.9	0.4	8.9	SSW	
15 1025.9	4.6	87.2	0.0	7.6	SSW	
16 1025.5	4.6	88.1	0.0	8.6	SSW	
17 1024.9	4.5	88.5	0.0	8.3	SSW	
18 1025.1	4.4	89.3	0.0	7.1	SW	
19 1025.1	3.6	92.0	0.0	5.7	SW	
20 1025.2	2.0	95.6	0.0	5.1	NW	
21 1025.4	0.9	96.5	0.0	4.3	NW	
22 1025.5	1.2	92.9	0.0	3.4	NW	
23 1025.4	1.2	91.2	0.0	4.3	NW	

15 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1012.9	-2.0	96.9	0.0	2.4	WNW	
1 1013.1	-2.2	97.4	0.0	2.5	ENE	
2 1013.0	-2.3	97.2	0.0	2.2	ENE	
3 1012.7	-2.5	94.7	0.0	1.7	ESE	
4 1013.0	-2.6	86.0	0.0	0.9	ENE	
5 1013.4	-3.1	88.7	0.0	2.3	SSW	
6 1014.0	-2.8	82.5	0.0	1.3	SSW	
7 1014.4	-2.7	74.1	1.6	4.1	ESE	
8 1015.6	-2.8	66.5	7.2	2.9	SE	
9 1016.5	-3.0	61.8	11.8	1.5	SE	
10 1017.1	-3.1	53.8	14.2	3.8	ESE	
11 1017.7	-3.5	57.7	14.5	4.6	ESE	
12 1018.3	-3.4	58.5	10.6	5.9	ESE	
13 1018.9	-3.9	58.3	5.9	7.5	ESE	
14 1019.7	-4.2	61.8	0.8	7.8	ESE	
15 1020.6	-4.5	62.2	0.0	6.7	ESE	
16 1021.2	-4.4	60.9	0.0	6.6	ESE	
17 1021.9	-5.2	65.0	0.0	4.9	ESE	
18 1022.6	-4.7	61.0	0.0	5.3	ESE	
19 1023.1	-4.6	61.1	0.0	4.6	ESE	
20 1023.7	-4.7	60.4	0.0	3.7	SE	
21 1024.1	-5.2	56.7	0.0	4.4	ESE	
22 1024.3	-5.4	57.3	0.0	3.6	ESE	
23 1024.5	-5.2	56.9	0.0	2.9	ESE	

16 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1024.4	-4.8	57.2	0.0	4.5	NE	
1 1024.3	-4.6	53.6	0.0	9.0	NE	
2 1025.2	-5.1	52.5	0.0	7.0	NE	
3 1025.8	-6.7	58.6	0.0	6.4	ESE	
4 1026.1	-7.4	59.0	0.0	5.6	ESE	
5 1026.1	-7.3	59.5	0.0	2.4	SE	
6 1026.1	-7.0	58.4	0.0	1.2	SE	
7 1025.8	-6.8	59.6	1.4	2.1	SW	
8 1025.6	-7.1	65.1	7.9	3.1	SSW	
9 1025.4	-6.6	66.6	13.8	2.7	SSW	
10 1024.8	-4.7	68.8	15.2	3.9	N	
11 1024.5	-3.8	65.4	17.8	4.3	N	
12 1024.4	-3.7	64.2	11.7	3.4	NE	
13 1024.3	-4.1	61.3	4.8	2.1	ESE	
14 1023.9	-3.7	54.3	0.3	4.8	NE	
15 1023.9	-4.0	56.4	0.0	2.8	NE	
16 1023.9	-4.5	56.7	0.0	4.8	ESE	
17 1023.9	-4.8	56.6	0.0	5.1	E	
18 1024.1	-6.0	58.7	0.0	4.6	ESE	
19 1024.3	-6.0	58.7	0.0	2.8	SE	
20 1024.5	-6.1	59.0	0.0	2.4	SE	
21 1024.6	-6.4	60.9	0.0	2.1	SE	
22 1024.8	-6.7	61.5	0.0	1.8	SSW	
23 1024.6	-5.8	58.8	0.0	2		

17 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1024.6	-4.8	58.0	0.0	4.0	E	
1 1024.7	-4.5	57.4	0.0	3.3	NE	
2 1024.4	-4.3	56.2	0.0	2.6	NE	
3 1024.1	-4.5	56.6	0.0	2.3	NE	
4 1023.6	-3.5	56.3	0.0	5.5	N	
5 1023.4	-3.4	55.4	0.0	5.6	N	
6 1023.1	-3.3	54.8	0.0	5.9	NE	
7 1023.0	-3.5	56.6	0.0	7.7	NE	
8 1023.0	-3.6	54.3	3.5	8.4	NE	
9 1023.1	-3.9	51.7	10.1	8.2	NE	
10 1023.7	-4.6	54.7	12.3	7.2	E	
11 1024.1	-5.5	56.7	6.0	4.2	E	
12 1023.4	-4.6	53.4	2.9	5.8	NNE	
13 1022.6	-4.0	56.7	2.4	7.6	NE	
14 1022.7	-4.1	62.0	0.0	6.4	N	
15 1022.7	-3.6	59.8	0.0	4.8	NE	
16 1022.4	-3.2	56.0	0.0	7.0	NNE	
17 1022.2	-3.8	64.0	0.0	6.1	N	
18 1021.5	-4.5	83.0	0.0	6.1	N	
19 1020.3	-4.2	77.8	0.0	8.2	N	
20 1019.3	-4.3	75.1	0.0	8.4	N	
21 1018.5	-3.9	68.1	0.0	8.2	N	
22 1017.8	-3.7	64.3	0.0	7.6	N	
23 1017.1	-3.3	65.6	0.0	6.5	N	

18 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1016.5	-2.9	61.3	0.0	4.8	N	
1 1016.3	-2.5	52.9	0.0	4.4	N	
2 1016.2	-3.0	58.6	0.0	4.3	N	
3 1016.3	-2.9	57.0	0.0	3.2	N	
4 1016.2	-3.4	53.5	0.0	3.1	ESE	
5 1016.3	-3.3	52.8	0.0	3.9	ESE	
6 1016.5	-3.4	52.3	0.0	4.1	ESE	
7 1016.9	-3.3	51.1	0.0	5.8	E	
8 1017.2	-3.3	50.0	4.7	5.0	ESE	
9 1017.2	-3.8	50.2	9.7	5.2	ESE	
10 1017.5	-4.2	51.1	14.3	6.1	ESE	
11 1017.9	-4.1	51.8	15.9	4.5	ESE	
12 1018.1	-4.2	50.2	9.6	5.4	E	
13 1018.2	-4.4	51.6	1.9	5.0	E	
14 1018.0	-4.7	49.1	0.0	3.4	ESE	
15 1017.8	-4.7	52.3	0.0	4.5	E	
16 1017.5	-5.0	51.0	0.0	4.5	ESE	
17 1017.1	-5.0	51.5	0.0	4.1	ESE	
18 1016.7	-4.9	54.5	0.0	3.5	ESE	
19 1016.5	-4.8	56.5	0.0	3.5	ESE	
20 1016.5	-5.0	54.7	0.0	4.1	ESE	
21 1016.4	-4.5	53.6	0.0	4.7	E	
22 1016.8	-5.3	54.6	0.0	4.8	ESE	
23 1017.2	-4.8	53.2	0.0	5.4	ESE	

21 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1023.5	-5.3	59.9	0.0	2.3	SW	
1 1023.6	-5.2	59.9	0.0	2.3	SW	
2 1023.8	-4.8	58.7	0.0	2.0	SE	
3 1024.1	-5.5	61.8	0.0	2.0	SSW	
4 1024.3	-5.5	62.1	0.0	1.6	SE	
5 1024.5	-6.1	63.5	0.0	2.1	SSW	
6 1025.0	-6.0	63.8	0.0	2.3	S	
7 1025.2	-5.8	62.6	0.0	2.0	SSE	
8 1025.6	-6.3	64.0	2.5	1.9	SSW	
9 1025.7	-6.7	66.0	5.9	2.8	SSW	
10 1025.8	-6.8	66.4	7.3	2.2	SSW	
11 1025.8	-6.6	65.4	6.5	2.6	SSW	
12 1025.8	-7.0	67.3	4.2	2.3	SSW	
13 1025.8	-7.4	69.5	1.2	2.2	SW	
14 1025.8	-7.5	70.7	0.0	2.1	SSW	
15 1025.7	-7.4	69.6	0.0	2.3	SSW	
16 1025.8	-7.7	71.1	0.0	1.8	SSW	
17 1025.7	-8.0	71.9	0.0	2.4	SW	
18 1025.7	-7.8	71.5	0.0	2.1	SW	
19 1025.5	-7.6	72.4	0.0	1.8	SW	
20 1025.3	-7.6	72.9	0.0	2.0	S	
21 1025.1	-7.8	72.4	0.0	2.1	SSW	
22 1024.7	-8.2	73.7	0.0	2.4	SW	
23 1024.3	-8.1	74.2	0.0	1.5	SW	

22 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1023.9	-8.4	75.3	0.0	2.2	SW	
1 1023.3	-8.0	74.3	0.0	2.2	SSW	
2 1022.7	-8.5	76.1	0.0	2.5	SW	
3 1022.2	-8.0	75.3	0.0	2.3	SW	
4 1021.4	-7.8	75.8	0.0	2.3	SSW	
5 1020.7	-7.2	74.7	0.0	1.8	SSW	
6 1020.1	-7.1	75.6	0.0	1.8	SW	
7 1019.7	-7.1	76.7	0.0	2.4	SSW	
8 1019.4	-7.0	77.3	0.4	2.3	SW	
9 1018.9	-6.1	75.4	3.1	1.5	SSW	
10 1018.6	-6.8	80.1	5.5	1.9	SSW	
11 1018.1	-6.9	82.9	4.9	2.0	SSW	
12 1017.4	-6.4	80.4	2.0	1.4	SW	
13 1016.7	-6.1	80.5	0.4	1.6	SSW	
14 1016.0	-5.8	78.6	0.0	1.0	SE	
15 1015.2	-5.6	79.0	0.0	1.2	S	
16 1014.6	-5.1	79.1	0.0	1.1	SSW	
17 1014.0	-3.8	80.5	0.0	0.9	ESE	
18 1013.3	-2.8	81.5	0.0	1.5	NW	
19 1012.6	-2.3	78.9	0.0	3.1	NW	
20 1011.8	-2.1	78.4	0.0	5.2	NWN	
21 1011.0	-2.2	78.0	0.0	6.8	NWN	
22 1010.2	-2.6	77.5	0.0	5.7	NWN	
23 1009.2	-2.9	86.8	0.0	7.0	NW	

19 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1017.0	-4.3	51.8	0.0	9.7	ENE	
1 1017.4	-4.8	49.0	0.0	5.7	E	
2 1017.6	-5.4	49.2	0.0	4.9	ESE	
3 1017.7	-5.2	51.4	0.0	4.5	ESE	
4 1017.8	-4.9	51.8	0.0	4.7	ESE	
5 1017.9	-4.6	51.1	0.0	5.4	E	
6 1017.8	-4.3	51.8	0.0	6.0	E	
7 1018.1	-4.7	53.7	0.0	4.4	ENE	
8 1018.4	-5.6	54.0	3.4	1.8	SE	
9 1018.6	-5.1	50.5	7.3	3.2	S	
10 1019.0	-4.7	50.4	9.3	3.1	ESE	
11 1019.3	-4.7	52.3	9.9	3.2	SE	
12 1019.4	-4.3	51.1	8.6	3.4	ESE	
13 1019.6	-4.4	53.0	3.2	2.3	ESE	
14 1019.8	-4.7	55.6	0.0	2.1	SE	
15 1019.5	-4.8	57.4	0.0	5.5	ESE	
16 1019.5	-4.6	59.4	0.0	7.4	ESE	
17 1019.6	-4.3	55.2	0.0	7.0	ESE	
18 1019.7	-3.8	51.0	0.0	4.8	ESE	
19 1019.8	-4.0	54.7	0.0	6.0	ESE	
20 1019.9	-4.2	55.4	0.0	5.3	E	
21 1019.9	-4.1	59.1	0.0	5.6	E	
22 1019.7	-4.3	58.6	0.0	4.7	ESE	
23 1019.5	-3.5	59.0	0.0	3.9	E	

20 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1019.3	-3.2	54.0	0.0	4.9	E	
1 1019.3	-3.1	51.4	0.0	5.9	E	
2 1019.5	-3.8	51.4	0.0	5.8	ESE	
3 1019.6	-4.3	51.0	0.0	5.7	ESE	
4 1019.8	-4.4	50.5	0.0	5.4	ESE	
5 1019.8	-4.4	46.4	0.0	4.8	ESE	
6 1020.1	-4.1	48.8	0.0	4.7	ESE	
7 1020.4	-4.2	48.4	0.0	3.9	SE	
8 1020.5	-3.9	47.3	1.9	5.8	ESE	
9 1020.7	-4.0	51.2	8.6	5.8	ESE	
10 1021.1	-3.5	50.0	11.8	3.3	ESE	
11 1021.3	-2.9	54.1	11.5	4.1	E	
12 1021.6	-3.1	55.1	9.5	4.0	E	
13 1021.9	-3.4	55.9	4.2	5.8	ESE	
14 1022.3	-3.6	55.4	0.0	5.7	ESE	
15 1022.4	-3.6	57.0	0.0	6.3	ESE	
16 1022.9	-3.9	60.6	0.0	3.9	E	
17 1023.0	-3.6	56.9	0.0	4.0	ESE	
18 1023.0	-3.1	54.1	0.0	3.8	E	
19 1023.1	-3.2	54.3	0.0	4.5	E	
20 1023.1	-3.5	55.6	0.0	4.4	ESE	
21 1023.2	-3.8	58.0	0.0	5.9	ESE	
22 1023.3	-4.2	57.8	0.0	2.9	ESE	
23 1023.4	-5.0	59.2	0.0	2.6	SSW	

23 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1008.7	-3.2	79.2	0.0	7.0	NW	
1 1008.1	-3.5	78.9	0.0	7.4	NW	
2 1007.7	-3.6	76.5	0.0	7.2	NW	
3 1007.5	-3.6	73.1	0.0	7.2	N	
4 1007.4	-3.4	71.1	0.0	6.0	N	
5 1007.1	-3.4	68.2	0.0	5.6	N	
6 1007.1	-3.6	66.2	0.0	3.1	N	
7 1007.1	-3.7	65.5	0.0	2.6	N	
8 1007.3	-5.2	69.7	0.0	1.5	ESE	
9 1007.4	-6.0	73.4	2.2	1.9	SSW	
10 1007.4	-5.3	64.2	3.4	2.4	SE	
11 1007.3	-5.3	59.8	2.9	4.7	ESE	
12 1007.2	-5.7	59.6	1.4	3.8	SE	
13 1007.3	-6.4	61.9	0.0	4.1	SE	
14 1007.2	-6.8	61.6	0.0	2.7	SE	
15 1007.2	-6.9	58.6	0.0	3.4	SE	
16 1007.2	-6.9	55.5	0.0	4.3	SE	
17 1007.4	-7.2	56.0	0.0	4.3	SE	
18 1007.6	-7.5	55.8	0.0	3.2	SE	
19 1007.6	-7.2	52.5	0.0	3.9	ESE	
20 1007.6	-7.0	53.9	0.0	4.9	ESE	
21 1007.8	-6.6	57.0	0.0	5.8	E	
22 1007.8	-6.6	56.5	0.0	5.0	E	
23 1007.7	-6.7	57.8	0.0	5.1	E	

24 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1007.7	-6.6	57.5	0.0	5.5	E	
1 1007.7	-6.9	56.2	0.0	6.2	ESE	
2 1007.8	-7.2	53.6	0.0	5.2	ESE	
3 1008.0	-7.4	51.8	0.0	4.3	ESE	
4 1008.0	-7.9	54.8	0.0	5.6	ESE	
5 1008.0	-7.7	56.7	0.0	5.2	E	
6 1007.9	-7.5	57.3	0.0	5.1	E	
7 1008.0	-8.0	56.8	0.0	4.3	ESE	
8 1008.3	-8.2	57.7	0.0	2.2	ESE	
9 1008.4	-8.6	54.5	1.9	2.0	SSW	
10 1008.3	-9.0	55.8	3.4	1.4	SSW	
11 1008.2	-9.4	56.1	3.5	2.9	SSW	
12 1008.3	-9.7	57.3	1.5	1.6	SW	
13 1008.3	-9.4	59.0	0.0	2.6	SSW	
14 1008.2	-10.2	60.4	0.0	2.2	SW	
15 1008.1	-10.0	58.6	0.0	2.8	SSW	
16 1008.2	-9.8	58.8	0.0	2.2	SSW	
17 1007.8	-10.2	59.4	0.0	2.4	SSW	
18 1007.7	-10.1	59.8	0.0	2.3	SSW	
19 1007.7	-10.4	60.3	0.0	2.9	SSW	
20 1007.8	-9.6	57.6	0.0	1.4	SW	
21 1007.7	-9.7	58.7	0.0	2.4	S	
22 1007.6	-9.8	58.9	0.			

25 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1007.1	-9.9	60.7	0.0	3.1	SSW
1	1007.0	-9.3	59.6	0.0	2.1	SSW
2	1006.8	-9.6	63.3	0.0	2.1	SE
3	1006.4	-9.8	63.4	0.0	3.1	SSW
4	1006.0	-9.6	62.9	0.0	2.7	SSW
5	1005.7	-9.0	60.9	0.0	2.9	SSW
6	1005.7	-9.1	61.7	0.0	2.0	SW
7	1005.6	-9.5	62.7	0.0	2.9	SW
8	1005.3	-9.9	64.2	0.0	3.3	SW
9	1005.1	-9.9	64.0	0.5	2.9	SW
10	1004.9	-9.1	61.4	1.5	2.4	SSW
11	1004.5	-9.7	63.2	1.5	2.7	SSW
12	1004.0	-9.6	61.5	0.2	2.5	SW
13	1003.5	-9.5	61.2	0.0	3.3	SSW
14	1003.2	-9.7	60.8	0.0	2.4	SW
15	1002.8	-9.6	59.7	0.0	2.1	SW
16	1002.2	-10.1	60.5	0.0	2.6	SW
17	1001.6	-9.8	57.2	0.0	2.2	SW
18	1001.1	-9.9	56.4	0.0	2.0	SW
19	1000.5	-10.3	58.0	0.0	2.6	SSW
20	1000.0	-10.0	56.1	0.0	2.2	SW
21	999.4	-10.4	57.7	0.0	2.6	SW
22	998.1	-9.6	52.9	0.0	2.0	SSW
23	998.1	-9.7	56.6	0.0	1.3	SSE

26 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	997.3	-9.7	56.3	0.0	1.5	SSW
1	996.8	-8.6	53.4	0.0	1.8	SW
2	996.3	-8.2	51.6	0.0	1.4	SSW
3	995.7	-7.4	50.0	0.0	1.3	NE
4	995.2	-7.5	57.7	0.0	2.6	E
5	994.7	-6.9	49.6	0.0	3.4	ESE
6	994.3	-6.4	53.9	0.0	4.5	E
7	994.1	-6.4	51.8	0.0	4.6	ESE
8	993.8	-6.5	50.3	0.0	5.4	ESE
9	993.5	-6.4	50.9	0.0	5.6	ESE
10	993.4	-6.4	51.6	1.1	5.4	ESE
11	993.3	-6.5	54.1	1.3	5.6	ESE
12	993.2	-6.6	56.3	0.0	5.1	ESE
13	992.9	-6.5	55.6	0.0	5.4	ESE
14	992.8	-6.2	56.1	0.0	4.8	ESE
15	992.8	-6.3	58.5	0.0	4.2	ESE
16	992.7	-6.2	57.6	0.0	3.0	ESE
17	992.8	-6.9	58.7	0.0	1.9	SSW
18	992.8	-6.8	61.0	0.0	1.7	SE
19	992.8	-7.2	59.9	0.0	1.7	SE
20	992.9	-7.8	60.8	0.0	2.0	SSW
21	992.9	-7.8	60.5	0.0	2.0	SSW
22	992.9	-7.9	61.3	0.0	2.2	SSW
23	992.9	-7.6	62.9	0.0	1.5	SE

29 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	996.1	-11.3	68.1	0.0	2.3	SSW
1	996.1	-11.6	67.3	0.0	2.9	SSW
2	995.9	-12.1	69.3	0.0	3.6	SSW
3	995.7	-11.6	69.2	0.0	3.6	SSW
4	995.6	-10.4	67.4	0.0	3.2	SSW
5	995.6	-9.6	67.6	0.0	2.0	SW
6	995.6	-9.0	65.7	0.0	2.3	SSW
7	995.6	-8.7	64.0	0.0	2.5	SSW
8	995.7	-9.1	67.1	0.0	2.8	SSW
9	996.0	-9.3	68.7	0.4	2.9	SSW
10	996.2	-9.4	70.0	1.1	2.3	SSW
11	996.3	-9.7	71.8	0.6	2.5	SSW
12	996.3	-10.6	72.4	0.0	3.0	SW
13	996.4	-11.1	74.0	0.0	2.9	SW
14	996.6	-11.2	74.2	0.0	2.7	SW
15	996.7	-9.8	59.4	0.0	2.4	SE
16	997.0	-9.9	57.1	0.0	1.4	SE
17	997.0	-10.7	58.0	0.0	1.5	SSE
18	997.1	-10.9	58.9	0.0	1.4	SSW
19	997.1	-11.6	58.8	0.0	2.7	SSW
20	997.2	-12.7	62.1	0.0	3.0	SW
21	997.2	-13.1	63.7	0.0	3.2	SW
22	997.3	-12.8	62.6	0.0	3.0	SW
23	997.2	-12.7	62.9	0.0	3.2	SW

30 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	997.1	-12.6	63.5	0.0	2.8	SW
1	997.3	-13.1	64.5	0.0	2.3	SW
2	997.3	-13.9	66.6	0.0	2.5	SW
3	997.4	-14.5	66.3	0.0	2.8	SW
4	997.3	-14.5	65.3	0.0	3.0	SW
5	997.4	-14.3	63.2	0.0	2.6	SW
6	997.5	-14.8	64.1	0.0	2.6	SW
7	997.6	-15.2	64.2	0.0	2.7	SW
8	997.9	-15.5	64.0	0.0	3.2	SW
9	998.1	-15.2	62.9	0.0	2.4	SW
10	998.5	-15.1	61.5	0.0	2.6	SW
11	998.8	-15.7	61.9	0.0	2.7	SW
12	999.0	-16.2	62.3	0.0	3.1	SW
13	999.1	-15.9	61.6	0.0	2.7	SW
14	999.3	-16.1	63.0	0.0	2.6	SW
15	999.3	-16.2	63.5	0.0	3.1	SW
16	999.4	-16.2	63.8	0.0	3.2	SW
17	999.5	-15.9	64.5	0.0	3.3	SW
18	999.7	-15.2	63.8	0.0	2.3	SSW
19	999.8	-16.1	65.2	0.0	2.7	SW
20	1000.0	-16.7	67.3	0.0	2.9	SW
21	1000.2	-16.7	67.0	0.0	2.6	SW
22	1000.4	-17.1	67.3	0.0	3.1	SW
23	1000.5	-17.2	67.0	0.0	3.2	SW

27 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	992.9	-7.1	62.1	0.0	1.6	SE
1	992.9	-7.1	64.0	0.0	1.8	SE
2	992.8	-7.1	64.9	0.0	1.2	SE
3	992.9	-7.4	66.6	0.0	1.8	SSW
4	992.8	-7.4	68.7	0.0	2.2	SSW
5	992.8	-7.4	71.8	0.0	2.2	SSW
6	992.8	-7.3	75.0	0.0	2.0	SSW
7	992.9	-7.2	79.2	0.0	2.6	S
8	993.0	-7.3	84.5	0.0	3.1	SSW
9	993.1	-7.4	90.3	0.2	2.8	SSW
10	993.3	-7.3	92.2	0.6	2.6	SSW
11	993.4	-7.1	93.0	0.8	2.3	SSW
12	993.5	-6.9	92.2	0.4	1.6	SSE
13	993.7	-6.9	89.5	0.0	1.8	SSE
14	993.8	-6.4	88.1	0.0	1.8	NW
15	993.9	-6.3	88.5	0.0	1.9	SSW
16	994.1	-6.6	87.8	0.0	2.5	SW
17	994.3	-6.5	84.5	0.0	1.8	SW
18	994.5	-6.4	86.3	0.0	4.3	NW
19	994.7	-6.2	80.6	0.0	6.8	NW
20	995.0	-6.3	75.9	0.0	5.6	NW
21	995.2	-6.4	75.5	0.0	4.9	NW
22	995.4	-6.8	79.1	0.0	5.5	NW
23	995.4	-7.1	80.4	0.0	5.7	NW

28 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	995.5	-7.1	74.6	0.0	4.4	NW
1	995.6	-7.3	71.7	0.0	3.8	WNW
2	995.7	-7.3	69.5	0.0	3.3	N
3	995.9	-7.4	68.4	0.0	3.0	NW
4	996.0	-7.7	70.5	0.0	1.2	NW
5	996.0	-8.4	72.3	0.0	2.5	ESE
6	996.2	-9.1	70.0	0.0	1.7	SE
7	996.5	-11.2	74.6	0.0	2.0	SW
8	996.6	-12.6	77.5	0.0	2.9	SW
9	996.5	-12.7	76.2	0.0	3.0	SW
10	996.7	-12.4	74.3	0.4	3.2	SSW
11	996.8	-13.0	74.9	0.7	2.9	SW
12	996.8	-12.9	74.2	0.0	2.9	SW
13	996.7	-11.2	69.8	0.0	2.0	SSW
14	996.6	-10.8	71.9	0.0	1.7	SE
15	996.7	-10.5	72.2	0.0	1.5	SSE
16	996.7	-10.1	70.9	0.0	2.7	SE
17	996.6	-9.6	70.1	0.0	2.7	SE
18	996.3	-9.6	70.2	0.0	2.8	ESE
19	996.4	-9.7	68.9	0.0	2.9	SE
20	996.4	-9.4	68.3	0.0	3.7	ESE
21	996.4	-9.4	65.6	0.0	2.8	ESE
22	996.4	-10.4	67.5	0.0	2.3	SSW
23	996.3	-11.0	67.9	0.0	2.2	SSW

31 October 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1000.6	-17.2	67.2	0.0	2.9	SW
1	1000.6	-17.2	67.0	0.0	2.9	SW
2	1000.6	-17.4	67.0	0.0	3.1	SW
3	1000.6	-17.4	67.1	0.0	3.1	SW
4	1000.7	-17.3	66.5	0.0	2.8	SSW
5	1000.8	-16.9	64.1	0.0	2.8	SSW
6	1001.0	-17.2	61.9	0.0	2.5	SSW
7	1001.1	-17.2	60.7	0.0	3.0	SSW
8	1001.4	-17.4	58.2	0.0	3.4	SSW
9	1001.7	-17.6	58.6	0.0	3.3	SW
10	1001.7	-17.3	58.8	0.0	2.5	SW
11	1002.0	-17.2	60.7	0.0	2.7	SSW
12	1002.1	-17.4	62.2	0.0	2.2	SW
13	1002.0	-17.8	63.2	0.0	2.7	SW
14	1002.0	-17.3	62.3	0.0	2.3	SW
15	1002.2	-17.2	61.4	0.0	1.8	SW
16	1002.3	-17.3	60.8	0.0	2.2	SW
17	1002.4	-17.3	61.6	0.0	2.2	SW
18	1002.4	-17.0	61.4	0.0	2.7	SSW
19	1002.4	-16.8	63.0	0.0	2.2	SW
20	1002.4	-16.2	63.4	0.0	3.0	SSW
21	1002.2	-15.5	60.2	0.0	2.5	SSW
22	1002.1	-15.2	61.3	0.0	2.6	SSW
23	1001.7	-14.4	60.2	0.0	2.2	SSW

01 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1001.3	-14.0	62.3	0.0	1.7	SSE	
1 1000.9	-13.4	59.9	0.0	1.9	SE	
2 1000.3	-12.9	61.8	0.0	2.3	SSE	
3 999.7	-12.0	66.0	0.0	3.4	S	
4 999.2	-11.3	76.5	0.0	2.1	S	
5 998.6	-10.6	88.8	0.0	1.7	SE	
6 998.1	-9.9	91.2	0.0	4.0	SE	
7 997.8	-8.9	85.2	0.0	5.0	ESE	
8 997.5	-8.1	72.6	0.0	3.8	ESE	
9 997.3	-8.6	76.6	0.0	2.2	S	
10 997.1	-8.4	76.4	0.0	2.5	SSW	
11 997.1	-7.4	71.0	0.0	2.1	SE	
12 997.1	-7.3	79.9	0.0	3.0	ESE	
13 997.0	-7.7	80.7	0.0	1.9	SSE	
14 996.9	-7.9	84.8	0.0	2.8	SSW	
15 996.9	-7.6	90.4	0.0	2.2	S	
16 997.0	-7.2	83.3	0.0	2.1	SE	
17 997.4	-8.0	83.5	0.0	1.8	SSW	
18 997.8	-7.5	91.5	0.0	2.3	SSW	
19 998.0	-7.6	90.3	0.0	3.1	SW	
20 998.4	-6.8	79.3	0.0	4.2	NW	
21 998.8	-7.4	77.6	0.0	4.1	WNW	
22 999.2	-8.5	78.2	0.0	2.5	SW	
23 999.5	-8.1	79.2	0.0	2.2	SW	

02 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1000.1	-7.6	76.7	0.0	3.7	NW	
1 1000.2	-8.2	71.0	0.0	3.6	WNW	
2 1000.3	-10.7	73.2	0.0	3.3	SW	
3 1000.5	-12.2	76.7	0.0	4.0	SW	
4 1000.7	-11.9	74.6	0.0	3.7	SW	
5 1000.9	-11.2	73.7	0.0	1.9	SSW	
6 1001.2	-11.2	76.6	0.0	2.0	SE	
7 1001.6	-11.1	75.4	0.0	2.7	SE	
8 1001.7	-10.1	74.2	0.0	1.9	SE	
9 1001.8	-10.0	75.1	0.0	2.2	S	
10 1001.9	-9.3	71.4	0.0	2.4	SSW	
11 1002.1	-9.0	71.3	0.0	3.1	SSW	
12 1002.2	-8.1	68.1	0.0	2.4	SSW	
13 1002.5	-7.5	68.1	0.0	0.9	SE	
14 1002.7	-7.6	72.6	0.0	2.1	SE	
15 1002.6	-7.5	74.5	0.0	2.3	SSE	
16 1002.8	-6.9	73.3	0.0	2.3	S	
17 1003.1	-6.2	74.9	0.0	1.6	SSE	
18 1003.3	-6.4	81.3	0.0	2.5	SSW	
19 1003.6	-6.1	84.9	0.0	1.4	SSW	
20 1004.0	-5.7	87.5	0.0	1.6	ESE	
21 1004.4	-5.4	89.7	0.0	1.7	SE	
22 1004.8	-5.3	91.1	0.0	1.5	SE	
23 1005.2	-5.0	88.8	0.0	1.2	SSE	

05 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1001.9	-2.5	97.2	0.0	1.6	SSW	
1 1002.2	-2.6	97.7	0.0	1.5	SSW	
2 1002.6	-2.5	97.1	0.0	0.9	S	
3 1002.9	-3.2	93.4	0.0	2.1	SSW	
4 1003.2	-3.8	85.9	0.0	2.6	SSW	
5 1003.6	-1.7	76.8	0.0	3.9	SE	
6 1004.3	-1.9	75.1	0.0	2.7	SE	
7 1004.9	-2.1	77.0	0.0	5.1	ESE	
8 1005.4	-2.8	77.6	0.0	4.9	SE	
9 1005.9	-3.5	74.9	0.0	5.2	ESE	
10 1006.4	-3.9	74.0	0.0	4.2	ESE	
11 1006.8	-4.2	72.1	0.0	1.9	SE	
12 1007.0	-3.8	73.7	0.0	3.9	E	
13 1007.1	-3.8	72.9	0.0	1.6	SE	
14 1007.2	-4.3	74.8	0.0	5.3	SE	
15 1007.4	-5.0	73.0	0.0	5.9	ESE	
16 1007.4	-5.6	73.8	0.0	5.0	ESE	
17 1007.7	-6.9	76.2	0.0	2.7	SE	
18 1008.0	-6.8	73.9	0.0	4.1	SE	
19 1008.4	-7.3	69.9	0.0	2.6	SSE	
20 1008.6	-7.7	68.3	0.0	3.2	S	
21 1008.9	-8.3	67.2	0.0	3.9	SSW	
22 1009.1	-7.7	63.2	0.0	3.4	SSW	
23 1009.3	-8.4	61.3	0.0	4.2	SSW	

06 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1009.7	-8.4	58.1	0.0	3.3	SSW	
1 1010.0	-9.3	56.7	0.0	3.7	SSW	
2 1010.4	-9.0	55.3	0.0	3.6	SW	
3 1010.4	-8.9	54.7	0.0	3.7	SW	
4 1010.7	-9.3	55.7	0.0	3.4	SW	
5 1010.8	-9.7	56.6	0.0	3.7	SW	
6 1011.1	-9.4	56.6	0.0	2.9	SW	
7 1011.6	-9.1	55.1	0.0	2.8	SW	
8 1012.0	-8.9	53.4	0.0	3.2	SSW	
9 1012.3	-8.4	50.8	0.0	3.1	SSW	
10 1012.6	-8.6	52.3	0.0	2.2	SW	
11 1012.8	-10.1	55.8	0.0	3.6	SW	
12 1013.2	-9.7	54.9	0.0	3.0	SW	
13 1013.4	-10.0	56.5	0.0	3.1	SW	
14 1013.7	-9.2	57.3	0.0	1.6	SW	
15 1013.9	-10.2	59.0	0.0	2.5	SSW	
16 1014.1	-10.3	60.2	0.0	2.6	SSW	
17 1014.2	-10.3	60.5	0.0	2.7	SW	
18 1014.5	-10.1	61.2	0.0	2.7	SSW	
19 1015.0	-9.4	59.8	0.0	2.4	SW	
20 1015.2	-9.4	60.1	0.0	1.5	S	
21 1015.3	-9.8	60.9	0.0	2.1	SSW	
22 1015.6	-9.9	61.8	0.0	2.2	SSW	
23 1015.7	-9.5	61.7	0.0	1.7	SSW	

03 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1005.6	-5.0	89.8	0.0	0.5	SW	
1 1005.9	-5.2	90.7	0.0	1.1	SSE	
2 1006.2	-5.5	93.4	0.0	1.6	S	
3 1006.4	-5.5	93.8	0.0	1.1	ESE	
4 1006.6	-5.8	94.4	0.0	1.3	SSW	
5 1006.9	-5.8	94.2	0.0	1.2	SW	
6 1007.3	-6.1	93.8	0.0	1.9	SSW	
7 1007.5	-6.4	92.1	0.0	1.7	SW	
8 1007.8	-6.4	90.3	0.0	2.4	SSW	
9 1008.1	-6.1	93.0	0.0	1.9	S	
10 1008.2	-6.2	90.4	0.0	2.3	SSW	
11 1008.1	-6.1	87.2	0.0	2.1	SSW	
12 1008.1	-6.2	86.1	0.0	2.7	SSW	
13 1007.9	-6.6	84.7	0.0	2.7	SSW	
14 1007.6	-6.2	80.9	0.0	2.3	SSW	
15 1007.6	-5.4	79.7	0.0	2.6	SSW	
16 1007.3	-4.6	80.1	0.0	2.8	SE	
17 1007.1	-4.4	82.6	0.0	6.1	ESE	
18 1006.7	-4.4	83.5	0.0	5.4	SE	
19 1006.4	-4.4	81.4	0.0	2.4	SE	
20 1006.0	-4.3	86.4	0.0	2.4	SSW	
21 1005.5	-4.1	88.5	0.0	1.5	SSW	
22 1004.8	-3.5	84.5	0.0	2.9	SE	
23 1004.3	-3.1	83.8	0.0	6.4	SE	

04 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1004.0	-3.5	90.8	0.0	5.1	SE	
1 1003.7	-3.2	88.2	0.0	3.7	SE	
2 1003.1	-3.2	89.5	0.0	4.5	SE	
3 1002.5	-2.5	82.5	0.0	4.6	SE	
4 1002.0	-2.0	82.2	0.0	5.7	SE	
5 1001.4	-1.3	81.4	0.0	6.8	E	
6 1001.1	-1.9	83.0	0.0	4.4	SE	
7 1000.8	-1.1	79.6	0.0	5.4	E	
8 1000.6	-0.8	80.9	0.0	5.1	E	
9 1000.4	-0.5	81.4	0.0	4.2	E	
10 1000.3	-1.1	91.5	0.0	2.8	SSW	
11 1000.3	-1.5	96.8	0.0	3.0	SSW	
12 1000.1	-0.9	97.2	0.0	1.5	SSW	
13 1000.1	-0.5	95.1	0.0	2.1	SW	
14 1000.1	-0.4	94.1	0.0	1.8	SSW	
15 1000.0	-0.7	93.3	0.0	2.3	SW	
16 1000.0	-0.6	92.1	0.0	2.6	SSW	
17 1000.1	-0.9	92.6	0.0	2.0	WNW	
18 1000.3	-1.8	92.6	0.0	3.5	NW	
19 1000.7	-2.1	91.4	0.0	2.8	WNW	
20 1000.9	-2.2	91.1	0.0	1.4	NW	
21 1001.2	-2.2	91.4	0.0	0.6	SE	
22 1001.4	-2.3	93.2	0.0	0.6	SW	
23 1001.6	-2.7	96.5	0.0	1.6	SW	

07 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1016.0	-10.0	64.0	0.0	2.3	SSW	
1 1016.2	-9.9	66.4	0.0	2.0	SSW	
2 1016.4	-10.0	66.7	0.0	2.6	SW	
3 1016.7	-9.5	65.5	0.0	1.8	SSW	
4 1016.9	-9.8	66.2	0.0	2.2	SSW	
5 1016.9	-9.5	64.4	0.0	1.5	SSW	
6 1017.2	-10.4	66.7	0.0	2.6	SW	
7 1017.6	-9.4	64.8	0.0	2.6	SW	
8 1017.9	-7.8	62.0	0.0	1.3	SW	
9 1018.1	-7.1	62.4	0.0	2.2	SSW	
10 1018.3	-6.4	61.6	0.0	1.2	SW	
11 1018.6	-6.0	62.2	0.0	1.3	SSW	
12 1018.8	-5.4	59.8	0.0	1.0	SW	
13 1018.9	-5.2	64.6	0.0	1.4	SW	
14 1019.1	-4.3	71.4	0.0	0.8	E	
15 1019.3	-4.9	79.1	0.0	1.7	SSW	
16 1019.3	-4.4	76.0	0.0	1.3	ESE	
17 1019.5	-4.6	80.6	0.0	2.0	SSW	
18 1019.7	-4.8	78.7	0.0	1.2	SW	
19 1020.0	-6.0	84.0	0.0	2.0	SSW	
20 1020.2	-6.0	83.4	0.0	2.6	SSW	
21 1020.3	-5.3	82.9	0.0	1.9	SSW	
22 1020.4	-5.0	83.1	0.0	1.5	SSW	
23 1020.5	-5.1	84.0	0.0	1.3	SW	

08 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1020.5	-5.9	85.7	0.0	2.2	SSW	
1 1020.4	-5.6	84.2	0.0	1.4	SSW	
2 1020.4	-5.2	82.8	0.0	1.4	SE	
3 1020.4	-5.8	85.0	0.0	1.8	SSW	
4 1020.3	-5.6	83.1	0.0	1.5	SSW	
5 1020.4	-5.1	81.8	0.0	1.6	SSW	
6 1020.2	-4.2	77.4	0.0	1.9	ESE	
7 1020.0	-3.9	75.9	0.0	2.8	ESE	
8 1020.0	-3.7	75.7	0.0	2.9	ESE	
9 1020.1	-3.5	77.2	0.0	1.9	ESE	
10 1020.0	-3.7	81.1	0.0	1.9	SE	
11 1020.0	-3.5	82.4	0.0	1.9	SE	
12 1019.9	-3.7	82.3	0.0	2.1	S	
13 1019.9	-3.6	84.0	0.0	2.0	S	
14 1020.0	-3.3	88.1	0.0	1.8	E	
15 1019.9	-3.6	94.2	0.0	2.1	S	
16 1019.8	-3.5	93.0	0.0	1.5	ESE	
17 1019.9	-3.7	90.8	0.0	1.4	SE	
18 1019.7	-3.9	89.4	0.0	1.8	SE	
19 1019.6	-3.9	84.5	0.0	1.9	SSE	
20 1019.7	-3.3	85.4	0.0	1.5	SE	
21 1						

09 November 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1019.3	-3.6	81.4	0.0	1.5	SE	
1 1019.2	-3.7	80.6	0.0	1.2	SSE	
2 1019.1	-3.3	84.4	0.0	1.0	E	
3 1018.9	-3.3	83.5	0.0	1.6	E	
4 1018.6	-5.0	87.7	0.0	1.3	SE	
5 1018.5	-4.0	82.6	0.0	1.4	SSE	
6 1018.3	-3.6	80.6	0.0	1.6	E	
7 1018.4	-3.7	78.9	0.0	1.3	S	
8 1018.5	-3.1	76.5	0.0	1.3	ESE	
9 1018.5	-3.8	76.2	0.0	1.8	ESE	
10 1018.4	-3.4	80.2	0.0	1.5	SSE	
11 1018.2	-2.9	81.2	0.0	1.2	ESE	
12 1018.0	-3.9	82.2	0.0	1.3	SSW	
13 1017.9	-3.6	79.6	0.0	1.3	SSW	
14 1017.5	-2.8	75.7	0.0	1.8	ESE	
15 1017.2	-2.2	74.9	0.0	1.7	SE	
16 1016.8	-2.4	81.7	0.0	2.2	ESE	
17 1016.6	-2.6	86.6	0.0	2.8	ESE	
18 1016.3	-2.1	82.8	0.0	2.8	ESE	
19 1016.1	-2.2	85.7	0.0	2.5	ESE	
20 1015.8	-2.0	87.0	0.0	2.7	ESE	
21 1015.6	-2.0	88.7	0.0	3.4	S	
22 1015.3	-1.2	77.9	0.0	4.2	S	
23 1015.1	-1.1	79.6	0.0	5.1	S	

10 November 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1015.1	-0.9	79.9	0.0	3.2	ENE	
1 1014.9	-1.1	79.4	0.0	2.2	SE	
2 1014.5	-0.4	74.0	0.0	3.9	S	
3 1014.0	-0.3	73.6	0.0	5.7	S	
4 1013.5	-0.4	73.6	0.0	8.3	S	
5 1013.5	-0.6	72.6	0.0	4.3	S	
6 1013.5	-0.9	77.3	0.0	1.9	SE	
7 1013.2	-1.3	82.7	0.0	2.5	SSE	
8 1013.0	-0.9	79.1	0.0	3.1	S	
9 1012.8	-0.4	78.2	0.0	3.7	S	
10 1012.6	-0.5	77.5	0.0	3.6	S	
11 1012.3	-0.4	72.0	0.0	3.4	S	
12 1011.8	-1.1	84.2	0.0	4.2	ESE	
13 1011.5	-1.3	89.7	0.0	3.5	ESE	
14 1011.1	-1.1	88.1	0.0	2.8	ESE	
15 1010.6	-0.3	75.7	0.0	4.7	S	
16 1010.2	-0.2	73.3	0.0	4.9	S	
17 1009.8	-0.4	78.8	0.0	3.2	ESE	
18 1009.2	-0.3	78.5	0.0	3.2	SE	
19 1008.9	-0.5	83.7	0.0	3.7	SE	
20 1008.4	-1.0	89.6	0.0	4.4	ESE	
21 1008.1	-1.4	96.1	0.0	4.2	ESE	
22 1007.7	-0.8	97.6	0.0	3.6	S	
23 1007.5	-0.6	98.0	0.0	3.1	S	

13 November 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1008.9	-6.6	79.4	0.0	1.7	SSW	
1 1008.6	-7.0	78.1	0.0	2.1	SSW	
2 1008.4	-6.9	76.2	0.0	2.8	SSW	
3 1008.2	-7.0	73.1	0.0	1.8	SSW	
4 1008.1	-6.7	73.3	0.0	1.6	SE	
5 1008.3	-6.8	75.7	0.0	1.3	SE	
6 1008.6	-7.1	78.0	0.0	1.6	SW	
7 1008.7	-7.1	83.2	0.0	1.5	SSW	
8 1008.7	-7.5	85.3	0.0	2.2	SW	
9 1009.1	-7.1	82.7	0.0	2.1	SSW	
10 1009.3	-6.8	80.4	0.0	1.2	SSE	
11 1009.2	-7.1	78.7	0.0	2.1	SSW	
12 1009.1	-6.7	76.3	0.0	1.7	S	
13 1009.1	-7.1	77.4	0.0	1.6	SSW	
14 1009.2	-7.2	75.3	0.0	1.8	SSW	
15 1009.3	-7.0	72.5	0.0	1.8	SW	
16 1009.4	-7.3	72.8	0.0	1.8	SSE	
17 1009.5	-7.2	73.8	0.0	1.9	SSE	
18 1009.8	-7.4	80.6	0.0	2.4	SSW	
19 1009.9	-7.5	82.8	0.0	2.8	SSW	
20 1010.0	-7.1	80.7	0.0	3.5	SSW	
21 1010.2	-6.8	78.3	0.0	2.8	SSW	
22 1010.3	-6.6	77.2	0.0	3.1	SSW	
23 1010.4	-6.2	74.1	0.0	2.2	SSW	

14 November 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1010.5	-6.3	74.5	0.0	2.1	S	
1 1010.5	-6.3	75.4	0.0	2.6	SSW	
2 1010.7	-6.1	72.5	0.0	1.8	S	
3 1011.0	-8.3	76.0	0.0	2.9	SSW	
4 1011.2	-7.9	76.3	0.0	1.7	SSW	
5 1011.2	-8.0	77.6	0.0	2.5	SSW	
6 1011.5	-7.3	75.5	0.0	2.6	SSW	
7 1011.8	-7.5	73.9	0.0	3.4	SSW	
8 1012.0	-6.9	70.2	0.0	2.6	SSW	
9 1012.2	-7.2	72.1	0.0	2.6	S	
10 1012.2	-6.2	70.8	0.0	2.8	S	
11 1012.1	-5.6	67.4	0.0	2.4	SSW	
12 1012.1	-4.1	70.9	0.0	3.1	ESE	
13 1011.9	-3.4	74.9	0.0	2.4	S	
14 1011.9	-2.4	74.0	0.0	5.0	SE	
15 1012.1	-1.4	69.8	0.0	4.7	ESE	
16 1012.2	-1.4	70.8	0.0	4.0	ESE	
17 1012.4	-1.7	70.9	0.0	4.5	ESE	
18 1012.7	-2.1	71.5	0.0	4.6	ESE	
19 1013.1	-2.6	72.7	0.0	3.1	SE	
20 1013.4	-2.6	71.6	0.0	2.9	SE	
21 1013.5	-3.1	70.6	0.0	3.3	ESE	
22 1013.6	-4.3	72.5	0.0	2.5	SE	
23 1013.5	-4.7	77.1	0.0	3.4	SE	

11 November 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1007.3	-0.5	92.4	0.0	6.6	S	
1 1007.1	-0.4	90.2	0.0	3.7	S	
2 1007.0	-0.5	95.2	0.0	3.4	S	
3 1006.4	0.1	89.5	0.0	6.3	S	
4 1006.3	0.0	95.9	0.0	8.9	SSW	
5 1006.1	-0.1	97.2	0.0	6.6	S	
6 1006.4	-0.2	97.8	0.0	5.0	SSW	
7 1006.7	-1.5	98.3	0.0	4.5	NW	
8 1007.1	-2.4	97.8	0.0	5.6	NW	
9 1007.5	-3.5	97.2	0.0	4.3	NW	
10 1007.8	-3.9	97.0	0.0	4.7	NW	
11 1008.2	-4.0	96.8	0.0	3.4	NW	
12 1008.1	-4.3	96.5	0.0	2.9	NW	
13 1007.8	-4.5	96.5	0.0	1.7	NW	
14 1007.5	-4.4	96.5	0.0	0.8	SW	
15 1007.1	-4.6	96.5	0.0	2.0	NW	
16 1006.9	-4.6	96.4	0.0	3.5	NW	
17 1007.0	-4.5	96.5	0.0	1.8	NW	
18 1007.1	-4.3	96.6	0.0	1.6	NW	
19 1007.1	-4.2	96.7	0.0	3.0	NW	
20 1007.1	-4.1	96.8	0.0	2.1	NW	
21 1007.0	-4.0	96.9	0.0	1.2	NW	
22 1006.8	-3.9	96.9	0.0	1.4	WNW	
23 1006.5	-3.8	97.0	0.0	2.8	NW	

12 November 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1006.2	-3.6	97.1	0.0	1.8	WSW	
1 1006.0	-3.4	97.3	0.0	1.8	N	
2 1005.7	-3.4	97.3	0.0	3.4	NW	
3 1005.3	-3.5	97.2	0.0	2.2	NW	
4 1005.0	-3.5	97.2	0.0	2.8	NW	
5 1005.1	-3.5	97.2	0.0	5.3	NW	
6 1005.3	-3.8	97.0	0.0	5.5	NW	
7 1005.7	-3.9	96.8	0.0	4.8	NW	
8 1006.1	-3.7	97.0	0.0	2.1	WNW	
9 1006.3	-3.7	96.5	0.0	3.5	SW	
10 1006.4	-3.7	96.0	0.0	6.4	SW	
11 1007.0	-4.8	90.1	0.0	9.9	SW	
12 1007.0	-5.7	80.5	0.0	11.6	SW	
13 1007.2	-6.1	78.3	0.0	10.5	SSW	
14 1007.6	-6.1	86.5	0.0	9.6	SSW	
15 1007.8	-6.0	82.8	0.0	6.5	SSW	
16 1007.8	-5.9	80.5	0.0	3.2	S	
17 1008.0	-5.8	86.6	0.0	4.2	S	
18 1007.9	-5.2	89.9	0.0	7.7	S	
19 1008.2	-5.2	89.0	0.0	8.9	SW	
20 1008.6	-5.8	83.9	0.0	5.2	SW	
21 1008.9	-6.0	89.0	0.0	1.9	SW	
22 1008.9	-6.3	87.5	0.0	3.2	SSW	
23 1009.0	-6.4	86.3	0.0	0.9	N	

15 November 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1013.5	-5.1	78.2	0.0	3.4	SE	
1 1013.2	-5.7	77.4	0.0	3.2	ESE	
2 1012.9	-5.5	74.0	0.0	2.7	ESE	
3 1012.7	-5.9	76.2	0.0	2.9	ESE	
4 1012.4	-6.2	76.8	0.0	2.5	SSW	
5 1012.2	-6.2	73.5	0.0	1.6	SSW	
6 1012.2	-6.9	73.7	0.0	1.6	SSW	
7 1012.1	-7.3	72.5	0.0	1.8	SW	
8 1012.1	-8.4	73.3	0.0	2.1	SW	
9 1012.0	-7.5	70.7	0.0	2.2	SE	
10 1011.9	-7.5	70.0	0.0	3.2	ESE	
11 1011.8	-8.4	69.0	0.0	2.3	SW	
12 1011.6	-8.9	67.3	0.0	1.9	SW	
13 1011.3	-9.9	68.5	0.0	2.3	SW	
14 1010.9	-10.2	68.0	0.0	2.5	SW	
15 1010.6	-10.4	72.1	0.0	1.9	SSW	
16 1010.5	-10.7	74.5	0.0	2.2	SSW	
17 1010.2	-10.7	75.1	0.0	2.2	SSE	
18 1009.8	-11.7	74.9	0.0	2.1	S	
19 1009.4	-12.0	74.8	0.0	1.8	SW	
20 1009.0	-12.2	76.1	0.0	2.2	SW	
21 1008.5	-12.5	77.9	0.0	2.6	SW	
22 1008.0	-12.7	77.1	0.0	2.4	SW	
23 1007.6	-12.1	76.4	0.0	1.7	SW	

16 November 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0 1007.0	-12.3	74.9	0.0	2.4	SW	
1 1006.6	-11.6	73.7	0.0	1.4	SW	
2 1006.2	-12.4	74.6	0.0	2.4	SSW	
3 1005.9	-12.4	73.0	0.0	1.8	SW	
4 1005.6	-12.3	77.3	0.0	1.8	SSW	
5 1005.2	-12.9	78.6	0.0	1.9	SW	
6 1004.8	-12.4	76.0	0.0	1.2	SW	
7 1004.6	-12.9	80.8	0.0	2.0	SW	
8 1004.5	-12.7	78.6	0.0	2.6	SSW	
9 1004.2	-12.3	80.4	0.0	1.3	SW	
10 1003.9	-12.3	81.5	0.0	1.8	SW	
11 1003.8	-1					

17 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1000.8	-9.4	78.6	0.0	1.5	SW	
1 1000.9	-10.0	79.1	0.0	1.7	SW	
2 1001.1	-10.8	81.3	0.0	2.3	SW	
3 1001.0	-10.3	85.5	0.0	2.2	SSW	
4 1000.9	-10.1	84.8	0.0	1.4	SW	
5 1000.9	-10.2	82.2	0.0	1.6	SSW	
6 1000.9	-9.3	79.5	0.0	1.9	SE	
7 1001.1	-9.1	77.1	0.0	1.3	SSE	
8 1001.2	-8.5	79.6	0.0	1.2	SE	
9 1001.5	-8.3	86.4	0.0	2.3	SW	
10 1001.6	-7.6	94.7	0.0	1.6	SSW	
11 1001.7	-7.2	94.5	0.0	1.2	S	
12 1001.8	-6.7	94.2	0.0	1.3	SE	
13 1001.9	-6.2	91.1	0.0	1.2	SW	
14 1002.1	-5.9	75.3	0.0	1.9	SW	
15 1002.4	-6.3	70.9	0.0	2.2	SW	
16 1002.7	-6.1	70.0	0.0	1.9	SW	
17 1002.7	-6.2	71.7	0.0	1.6	SW	
18 1002.9	-6.1	70.8	0.0	2.7	SSW	
19 1003.1	-6.4	72.3	0.0	2.0	SSW	
20 1003.2	-6.5	71.4	0.0	3.7	SSW	
21 1003.3	-7.1	73.3	0.0	4.7	S	
22 1003.4	-6.9	73.1	0.0	3.0	SE	
23 1003.2	-8.2	77.6	0.0	4.1	SE	

18 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1002.9	-8.0	80.7	0.0	4.5	SE	
1 1002.7	-7.6	81.4	0.0	3.8	SE	
2 1002.2	-7.2	81.7	0.0	2.8	SE	
3 1001.6	-6.2	81.9	0.0	3.7	ESE	
4 1001.4	-5.3	80.2	0.0	2.6	SE	
5 1000.5	-4.9	80.8	0.0	3.1	SE	
6 999.8	-4.7	77.0	0.0	2.5	SE	
7 998.9	-4.0	75.8	0.0	4.4	ESE	
8 998.1	-4.4	80.2	0.0	6.1	ESE	
9 997.6	-4.6	88.0	0.0	7.3	ESE	
10 996.9	-3.7	87.0	0.0	5.6	ESE	
11 996.2	-2.7	84.2	0.0	4.7	ESE	
12 995.6	-1.9	85.4	0.0	5.4	S	
13 995.3	-1.8	90.2	0.0	6.6	SSW	
14 995.1	-2.1	88.6	0.0	7.8	SSW	
15 995.0	-1.7	72.1	0.0	7.2	SW	
16 995.2	-2.1	75.5	0.0	6.9	SW	
17 995.6	-2.9	69.0	0.0	7.2	WSW	
18 996.0	-3.1	64.2	0.0	6.3	WSW	
19 996.1	-3.5	63.8	0.0	5.0	W	
20 996.5	-3.9	66.7	0.0	3.6	WNW	
21 996.7	-4.2	69.7	0.0	4.5	WNW	
22 997.0	-4.4	68.8	0.0	4.2	WNW	
23 997.3	-4.6	70.1	0.0	4.0	WNW	

21 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1006.8	-5.5	76.8	0.0	2.9	SE	
1 1006.4	-5.7	78.4	0.0	2.3	SE	
2 1006.0	-5.3	77.4	0.0	3.1	S	
3 1005.4	-4.6	78.5	0.0	2.2	SSE	
4 1004.8	-3.3	76.9	0.0	2.2	SSE	
5 1004.1	-2.7	78.3	0.0	1.9	SSE	
6 1003.6	-2.3	86.0	0.0	1.8	SSE	
7 1003.4	-1.9	94.2	0.0	1.5	SSE	
8 1003.5	-1.3	97.2	0.0	2.4	ESE	
9 1003.6	-0.8	98.1	0.0	2.3	E	
10 1003.5	0.7	94.5	0.0	6.3	SSW	
11 1003.5	1.4	90.1	0.0	8.5	SW	
12 1003.4	1.5	89.7	0.0	8.6	SW	
13 1003.2	1.9	85.0	0.0	8.8	SW	
14 1002.4	2.2	81.8	0.0	9.8	SW	
15 1001.7	2.0	84.7	0.0	10.8	SW	
16 1000.9	1.7	89.1	0.0	14.2	SW	
17 1000.7	1.6	90.5	0.0	13.9	SW	
18 1000.6	1.6	92.8	0.0	13.4	SW	
19 1000.6	1.6	93.0	0.0	12.8	SW	
20 1000.6	1.7	91.5	0.0	12.2	SW	
21 1001.2	-0.5	96.1	0.1	6.9	NW	
22 1001.2	-2.3	96.5	0.0	8.6	NW	
23 1001.7	-3.0	95.1	0.0	7.6	NW	

22 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1002.5	-3.7	95.1	0.0	6.2	NW	
1 1002.9	-4.1	94.3	0.0	5.2	NW	
2 1003.1	-4.4	93.6	0.0	3.6	NW	
3 1003.1	-4.6	93.6	0.0	2.4	NW	
4 1003.2	-4.7	92.7	0.0	3.3	WNW	
5 1003.2	-4.9	93.9	0.0	3.1	NW	
6 1003.3	-5.2	94.5	0.0	3.5	NW	
7 1003.5	-5.4	94.7	0.0	2.6	NW	
8 1003.6	-5.3	94.4	0.0	1.7	WNW	
9 1003.7	-5.3	94.8	0.0	1.0	SW	
10 1003.5	-5.4	94.8	0.0	1.9	SSW	
11 1003.4	-5.2	95.0	0.0	1.2	SSW	
12 1003.2	-5.3	95.3	0.0	1.2	WSW	
13 1003.0	-5.3	94.5	0.0	2.3	WNW	
14 1002.8	-5.2	94.6	0.0	2.4	NW	
15 1002.9	-5.2	94.1	0.0	3.8	WNW	
16 1003.1	-5.5	93.0	0.0	4.5	WNW	
17 1003.3	-5.6	91.1	0.0	3.6	WNW	
18 1003.6	-6.3	91.1	0.0	2.4	SSW	
19 1004.1	-5.7	85.3	0.0	1.8	SW	
20 1004.6	-5.7	74.3	0.0	4.8	E	
21 1005.3	-5.9	72.7	0.0	4.1	E	
22 1005.8	-6.3	68.9	0.0	4.2	ESE	
23 1006.5	-6.4	67.5	0.0	3.9	E	

19 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 997.4	-4.8	70.0	0.0	4.1	WNW	
1 997.7	-5.3	70.6	0.0	4.5	W	
2 997.9	-5.5	69.1	0.0	3.4	W	
3 998.3	-5.6	69.4	0.0	3.6	W	
4 998.7	-5.9	71.3	0.0	4.1	W	
5 998.9	-6.1	67.3	0.0	4.1	W	
6 999.0	-6.4	69.0	0.0	4.3	SSW	
7 999.4	-6.2	71.3	0.0	3.3	SW	
8 999.9	-6.5	77.9	0.0	5.7	NW	
9 1000.9	-7.7	76.5	0.0	6.1	NW	
10 1001.6	-8.2	75.9	0.0	4.5	WNW	
11 1002.0	-7.9	75.8	0.0	5.3	WNW	
12 1002.5	-8.1	73.3	0.0	5.9	WNW	
13 1003.1	-8.4	65.8	0.0	6.2	N	
14 1003.7	-8.3	64.8	0.0	6.0	NW	
15 1004.5	-8.6	63.7	0.0	7.1	NW	
16 1004.9	-8.9	58.6	0.0	5.0	NW	
17 1005.6	-9.5	59.8	0.0	3.4	WNW	
18 1006.5	-9.6	63.3	0.0	3.3	WNW	
19 1006.9	-9.9	63.7	0.0	1.7	NW	
20 1006.9	-12.0	68.7	0.0	3.8	SSW	
21 1007.6	-11.8	67.6	0.0	4.3	SSW	
22 1007.9	-11.4	68.5	0.0	2.2	SW	
23 1007.8	-10.8	70.5	0.0	2.3	SE	

20 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1007.8	-10.5	72.4	0.0	2.4	SSE	
1 1007.6	-10.1	68.3	0.0	3.2	SSW	
2 1007.2	-9.3	66.8	0.0	1.6	SSE	
3 1006.7	-8.7	68.5	0.0	2.4	SE	
4 1006.5	-8.2	73.4	0.0	2.3	SE	
5 1006.1	-7.7	76.5	0.0	2.3	SE	
6 1006.0	-7.3	79.9	0.0	2.1	SE	
7 1005.5	-7.4	92.6	0.0	2.1	SE	
8 1005.2	-6.9	94.2	0.0	2.4	SE	
9 1004.6	-6.5	94.7	0.0	2.6	SE	
10 1003.8	-6.3	94.9	0.0	1.9	SE	
11 1003.4	-6.1	95.0	0.0	2.3	SSE	
12 1003.0	-5.9	94.9	0.0	1.5	SSE	
13 1003.0	-5.9	94.5	0.0	1.9	SSW	
14 1003.4	-6.9	93.8	0.0	2.7	SSW	
15 1003.8	-5.3	94.8	0.0	1.5	SW	
16 1004.6	-4.4	91.2	0.0	4.4	NW	
17 1005.5	-4.8	82.1	0.0	4.3	NW	
18 1006.2	-4.9	75.9	0.0	3.7	WNW	
19 1006.6	-5.4	74.7	0.0	2.3	NW	
20 1006.8	-6.3	76.6	0.0	1.6	SW	
21 1007.0	-6.1	76.4	0.0	2.5	SSW	
22 1007.0	-5.6	78.0	0.0	1.8	SSE	
23 1007.0	-5.7	77.0	0.0	1.2	SE	

23 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1007.2	-6.6	63.8	0.0	4.7	ESE	
1 1007.7	-7.1	59.9	0.0	6.1	ESE	
2 1008.6	-7.5	61.2	0.0	6.4	ESE	
3 1009.3	-7.7	64.9	0.0	5.2	ESE	
4 1009.9	-8.0	70.3	0.0	4.8	ESE	
5 1010.7	-9.0	74.7	0.0	4.4	SE	
6 1011.4	-9.1	69.4	0.0	4.1	SE	
7 1012.1	-9.0	70.3	0.0	3.8	ESE	
8 1012.8	-9.0	74.3	0.0	2.4	SE	
9 1013.3	-8.8	77.5	0.0	1.4	SE	
10 1013.7	-8.7	79.5	0.0	1.8	S	
11 1014.0	-8.7	82.8	0.0	1.9	S	
12 1014.2	-8.2	81.8	0.0	1.5	SSE	
13 1014.2	-8.0	83.1	0.0	1.4	SSE	
14 1014.1	-7.5	82.3	0.0	2.9	SE	
15 1014.1	-7.7	90.4	0.0	1.6	SSW	
16 1014.0	-7.2	88.8	0.0	1.2	ESE	
17 1014.1	-6.6	83.3	0.0	1.2	ESE	
18 1014.2	-6.8	85.3	0.0	1.2	SE	
19 1014.4	-7.0	93.7	0.0	1.2	SE	
20 1014.8	-6.9	92.4	0.0	1.5	SSW	
21 1015.1	-6.8	90.3	0.0	3.1	WNW	
22 1015.3	-6.8	84.2	0.0	2.5	SSW	
23 1015.5	-7.0	80.7	0.0	5.5	W	

24 November 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1015.7	-7.4	77.8	0.0	5.0	WSW	
1 1016.0	-7.7	79.0	0.0	4.6	SW	
2 1016.2	-7.6	78.3	0.0	4.3	SW	
3 1016.1	-7.5	79.1	0.0	3.1	S	
4 1016.2	-7.3	80.5	0.0	4.2	S	
5 1016.4	-7.1	83.6	0.0	3.9	SW	
6 1016.6	-8.0	80.9	0.0	5.1	SW	
7 1017.1	-8.9	79.6	0.0	3.9	SSW	
8 1017.3	-9.2	79.1	0.0	3.8	SSW	
9 1017.5	-9.8	79.5	0.0	3.7	SW	
10 1017.6	-8.0	76.0	0.0	1.1	SE	
11 1017.6	-7.8	79.0	0.0	2.6	SSW	
12 1017.6	-7.7	76.9	0.0	1.7	SE	
13 1017.6	-8.0	77.1	0.0	1.2	SSE	
14 1017.6	-7.7	75.9	0.0	1.2	SE	
15 1017.5	-8.8	79.2	0.0	1.9	SW	
16 1017.5	-8.8	78.4	0.0	2.7	SSW	
17 1017.4	-9.5	78.6	0.0	2.1	SW	
18 1017.6	-11.0	77.3	0.0	2.6	SW	
19 1017.7	-11.0	77.1	0.0	3.1	SW	
20 1017.6	-9.5	76.				

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	

01 December 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0	1002.6	-0.5	93.9	0.0	6.3	SW
1	1001.9	-0.4	93.3	0.0	4.8	SW
2	1001.3	-0.3	91.1	0.0	3.6	SW
3	1000.5	-0.6	93.4	0.0	3.0	SSW
4	999.8	-0.4	89.4	0.0	4.9	SW
5	999.2	-0.4	82.6	0.0	4.7	SW
6	998.6	-0.9	89.4	0.0	5.0	SW
7	998.3	-1.8	93.7	0.0	3.9	NW
8	998.2	-3.5	93.7	0.0	6.8	NW
9	998.5	-4.2	89.1	0.0	6.8	NW
10	998.4	-4.6	81.8	0.0	6.1	WNW
11	998.2	-4.9	82.0	0.0	3.5	NW
12	997.8	-5.4	78.8	0.0	2.9	SW
13	997.6	-5.3	76.4	0.0	2.9	SW
14	997.5	-5.0	74.1	0.0	1.9	SSW
15	997.4	-5.1	70.9	0.0	2.4	S
16	997.1	-6.0	75.6	0.0	5.9	SW
17	997.1	-6.2	74.2	0.0	6.1	SW
18	996.9	-6.3	76.9	0.0	6.3	SW
19	997.1	-5.8	77.3	0.0	5.1	S
20	997.2	-5.9	79.5	0.0	4.7	S
21	997.3	-5.7	79.9	0.0	4.0	S
22	997.4	-6.1	78.0	0.0	3.7	WNW
23	997.5	-6.2	76.7	0.0	5.3	NW

02 December 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0	997.6	-6.6	74.4	0.0	6.5	NW
1	997.8	-7.0	72.5	0.0	6.6	NW
2	998.5	-7.0	71.3	0.0	6.5	NW
3	998.8	-7.4	70.1	0.0	6.4	NW
4	999.4	-7.8	69.9	0.0	5.5	WNW
5	999.9	-8.1	67.0	0.0	4.9	W
6	1000.4	-8.1	67.5	0.0	4.6	WSW
7	1000.8	-8.1	65.7	0.0	4.3	NW
8	1001.6	-8.6	65.6	0.0	2.4	WNW
9	1002.2	-8.8	64.5	0.0	2.3	WNW
10	1002.6	-8.9	64.2	0.0	2.2	NW
11	1003.1	-9.1	64.8	0.0	1.6	NW
12	1003.4	-9.7	68.1	0.0	2.3	SSW
13	1003.5	-10.3	69.7	0.0	2.8	SSW
14	1003.8	-9.4	67.3	0.0	2.6	S
15	1004.0	-9.1	71.1	0.0	0.7	SSE
16	1003.9	-9.1	73.2	0.0	2.2	S
17	1003.8	-8.8	75.2	0.0	1.1	SSE
18	1003.4	-8.4	75.1	0.0	1.5	S
19	1003.2	-8.1	83.5	0.0	2.2	SSW
20	1003.1	-7.6	82.2	0.0	1.6	S
21	1002.8	-7.0	80.0	0.0	2.7	SE
22	1002.3	-6.6	75.8	0.0	3.3	SE
23	1001.5	-6.8	83.0	0.0	4.0	SE

05 December 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0	1013.9	5.0	77.1	0.0	2.5	ESE
1	1014.4	5.0	78.8	0.0	3.1	S
2	1014.7	4.6	80.7	0.0	2.4	SE
3	1015.0	4.7	79.6	0.0	2.1	S
4	1015.3	5.2	76.8	0.0	1.6	S
5	1015.6	4.9	79.8	0.0	4.5	S
6	1016.0	5.2	77.4	0.0	3.3	S
7	1016.4	5.4	74.6	0.0	5.8	S
8	1016.7	5.5	70.2	0.0	4.4	S
9	1017.1	5.1	73.9	0.0	4.9	S
10	1017.6	5.4	70.5	0.0	4.1	S
11	1018.1	5.3	68.0	0.0	4.5	S
12	1018.5	5.1	66.3	0.0	5.8	S
13	1018.8	4.7	72.2	0.0	6.4	S
14	1018.9	4.6	77.1	0.0	5.5	S
15	1018.9	4.8	76.3	0.0	6.4	S
16	1019.1	4.7	75.0	0.0	6.7	S
17	1019.1	4.7	74.9	0.0	6.5	S
18	1019.1	4.5	74.8	0.0	8.2	S
19	1019.3	4.7	76.6	0.0	8.7	S
20	1019.6	4.2	82.3	0.0	9.6	S
21	1019.9	4.1	84.8	0.0	9.1	S
22	1019.7	4.4	83.0	0.0	9.8	S
23	1019.7	4.1	83.1	0.0	10.1	S

06 December 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0	1020.2	3.9	85.1	0.0	8.3	S
1	1021.2	3.9	87.7	0.0	8.5	S
2	1021.3	3.5	89.4	0.0	8.5	S
3	1021.5	3.6	87.8	0.0	8.2	S
4	1021.8	3.5	87.7	0.0	8.7	S
5	1021.6	3.5	84.7	0.0	8.6	S
6	1021.7	2.9	84.7	0.0	10.0	S
7	1022.0	2.5	81.0	0.0	10.5	S
8	1022.3	2.4	80.8	0.0	9.9	S
9	1022.7	2.8	77.9	0.0	9.4	S
10	1023.1	3.2	76.7	0.0	3.3	SSE
11	1022.7	3.7	76.4	0.0	5.3	S
12	1022.2	3.9	76.8	0.0	7.6	S
13	1021.6	3.8	75.7	0.0	8.9	S
14	1021.0	3.8	75.3	0.0	8.7	S
15	1020.2	3.7	77.0	0.0	8.2	S
16	1019.2	4.0	79.3	0.0	10.2	S
17	1018.2	4.1	77.9	0.0	11.2	S
18	1017.0	4.1	80.7	0.0	11.9	S
19	1016.1	4.3	81.4	0.0	12.1	S
20	1015.4	4.3	80.6	0.0	11.0	S
21	1014.6	4.3	80.7	0.0	10.9	S
22	1014.1	4.2	81.8	0.0	10.1	S
23	1013.1	4.3	81.4	0.1	11.7	S

03 December 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0	1000.6	-6.2	89.0	0.0	5.7	ESE
1	999.6	-5.6	90.3	0.0	5.8	E
2	998.2	-5.3	93.2	0.0	6.5	E
3	997.2	-5.7	92.2	0.0	8.3	ESE
4	996.3	-4.5	92.2	0.0	9.7	ESE
5	996.0	-3.9	95.7	0.0	1.8	SSW
6	995.9	-1.7	97.3	0.0	2.5	E
7	996.0	1.2	89.4	0.0	9.3	S
8	996.8	1.1	88.8	0.0	8.4	SSW
9	997.6	0.6	90.3	0.0	6.7	SW
10	998.6	-0.5	95.8	0.0	3.4	SW
11	999.1	-1.3	98.2	0.0	5.6	NW
12	999.6	-1.5	98.0	0.0	5.8	NW
13	1000.0	-1.7	97.7	0.0	5.4	NW
14	1000.7	-1.7	97.7	0.0	4.1	NW
15	1001.8	-2.4	97.7	0.0	4.7	NW
16	1002.7	-2.5	97.6	0.0	3.1	NW
17	1003.4	-2.6	97.6	0.0	1.6	NW
18	1004.2	-2.3	97.5	0.0	1.6	ESE
19	1004.6	-2.2	97.5	0.0	3.2	ESE
20	1004.9	-1.9	98.0	0.0	2.2	SE
21	1005.1	-1.5	98.4	0.0	1.8	SE
22	1005.3	-0.8	98.7	0.0	2.7	ESE
23	1005.4	-0.1	98.9	0.0	3.1	ENE

04 December 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0	1005.4	1.1	96.8	0.0	2.7	E
1	1005.4	2.1	91.8	0.0	4.4	ENE
2	1005.4	3.3	83.8	0.0	6.6	S
3	1005.5	3.6	81.1	0.0	5.3	S
4	1005.9	3.5	83.5	0.0	5.7	S
5	1006.1	3.5	82.2	0.0	6.3	S
6	1006.2	3.5	80.3	0.0	8.2	S
7	1006.9	3.2	81.9	0.0	6.9	S
8	1007.3	3.7	78.3	0.0	6.0	S
9	1007.8	3.8	79.4	0.0	6.0	S
10	1008.1	4.2	77.7	0.0	6.0	S
11	1008.7	4.0	82.8	0.0	3.8	S
12	1008.9	4.4	79.7	0.0	5.1	S
13	1009.3	4.5	81.3	0.0	5.5	S
14	1009.5	4.1	83.8	0.0	5.6	S
15	1009.7	4.3	83.8	0.0	5.2	S
16	1010.1	4.3	84.1	0.0	4.8	S
17	1010.6	4.2	84.8	0.0	5.0	S
18	1011.0	4.7	81.3	0.0	4.4	S
19	1011.5	4.4	82.1	0.0	4.4	S
20	1012.3	4.8	80.0	0.0	3.6	S
21	1012.8	4.5	80.7	0.0	2.7	S
22	1013.3	4.5	81.1	0.0	2.4	E
23	1013.6	5.1	77.2	0.0	3.3	S

07 December 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0	1012.4	4.4	82.9	0.0	11.4	S
1	1011.6	4.5	83.2	0.0	11.2	S
2	1010.8	4.5	84.2	0.0	10.5	S
3	1010.0	4.5	84.0	0.0	12.2	S
4	1009.7	4.2	85.6	0.0	10.3	S
5	1009.2	4.3	84.9	0.0	11.1	S
6	1009.0	3.9	86.3	0.0	10.7	S
7	1009.0	3.6	86.1	0.0	10.8	S
8	1009.4	3.2	87.0	0.0	10.5	S
9	1009.9	3.4	85.3	0.0	8.9	S
10	1009.9	3.6	86.3	0.0	7.7	SSW
11	1009.8	4.2	78.8	0.0	8.0	SSW
12	1009.7	4.3	72.7	0.0	9.0	S
13	1009.5	4.3	69.8	0.0	9.4	S
14	1009.4	4.1	71.9	0.0	10.5	SSW
15	1009.5	3.9	72.7	0.0	10.9	SSW
16	1009.6	3.6	73.1	0.0	10.4	SSW
17	1009.7	3.5	70.3	0.0	10.2	SSW
18	1009.8	3.2	70.6	0.0	11.2	SSW
19	1009.9	2.8	73.7	0.0	12.1	SSW
20	1010.4	2.2	78.0	0.0	11.7	SSW
21	1011.1	1.8	77.0	0.0	7.6	S
22	1011.3	1.5	77.8	0.0	8.9	S
23	1011.4	1.4	76.9	0.0	9.8	SSW

08 December 2002

UT	Pst	T	U	GR	WV	WD
(hPa)	(°C)	(%)	(W/m ²)	(m/s)		
0	1011.2	1.7	75.4	0.0	9.8	SSW
1	1011.1	1.8	75.5	0.0	10.8	SSW
2	1010.9	1.7	75.9	0.0	10.0	S
3	1010.4	1.5	78.0	0.0	12.5	S
4	1010.2	1.4	75.9	0.0	13.1	SSW
5	1010.3	1.1	79.2	0.0	10.8	SSW
6	1010.2	0.6	83.4	0.0	10.0	SSW
7	1010.0	0.5	82.6	0.0	9.9	SSW
8	100					

09 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1015.5	-7.5	57.7	0.0	10.9	N
1	1016.8	-8.0	58.2	0.0	8.8	N
2	1017.6	-8.1	56.1	0.0	6.2	N
3	1018.2	-8.4	64.8	0.0	5.3	N
4	1018.8	-9.1	84.6	0.0	3.6	WNW
5	1019.5	-9.0	89.5	0.0	2.3	WNW
6	1020.3	-8.0	78.5	0.0	7.2	NW
7	1021.5	-7.9	73.2	0.0	7.1	N
8	1022.7	-7.9	66.9	0.0	9.1	N
9	1024.1	-7.8	61.2	0.0	8.0	N
10	1024.9	-7.7	57.8	0.0	4.7	N
11	1025.3	-7.7	66.0	0.0	2.7	WNW
12	1025.7	-7.8	78.0	0.0	1.4	WNW
13	1025.7	-7.3	75.9	0.0	1.5	NW
14	1025.7	-6.9	69.5	0.0	1.5	WNW
15	1025.6	-6.5	67.6	0.0	2.3	ESE
16	1025.1	-6.3	60.4	0.0	2.3	SW
17	1024.2	-6.4	63.0	0.0	3.0	SW
18	1023.3	-6.6	69.1	0.0	4.8	SSW
19	1022.2	-6.5	74.9	0.0	5.6	SSW
20	1021.2	-5.7	70.1	0.0	5.6	SSW
21	1020.2	-4.8	63.8	0.0	6.4	SW
22	1018.9	-4.5	63.7	0.0	7.8	SSW
23	1017.7	-4.2	59.7	0.0	6.7	SW

10 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1016.5	-4.1	58.2	0.0	6.7	SW
1	1015.4	-4.2	52.1	0.0	6.5	WSW
2	1014.3	-4.2	58.5	0.0	4.4	SW
3	1012.8	-4.3	63.6	0.0	2.9	SSW
4	1011.5	-4.7	72.5	0.0	2.6	S
5	1010.7	-4.9	75.2	0.0	2.5	SSW
6	1010.2	-4.7	74.8	0.0	1.1	SW
7	1009.5	-5.0	75.6	0.0	1.1	SE
8	1009.0	-5.4	78.0	0.0	1.1	SSE
9	1008.6	-5.9	78.6	0.0	1.1	SSE
10	1008.2	-7.0	78.4	0.0	2.5	ESE
11	1007.7	-7.7	71.5	0.0	4.4	SE
12	1007.3	-8.0	69.9	0.0	4.2	ESE
13	1006.8	-8.4	69.5	0.0	2.8	SE
14	1006.4	-9.0	71.8	0.0	1.2	SE
15	1005.6	-8.8	71.4	0.0	1.8	SE
16	1005.2	-9.0	69.3	0.0	1.7	SE
17	1004.6	-9.0	70.4	0.0	2.2	SE
18	1003.8	-8.4	72.7	0.0	3.5	SE
19	1003.2	-8.4	69.0	0.0	2.5	SSW
20	1002.6	-7.6	70.8	0.0	5.1	SE
21	1001.9	-7.1	75.6	0.0	8.2	ESE
22	1001.6	-6.8	74.5	0.0	8.3	ESE
23	1001.1	-6.8	74.5	0.0	10.2	E

13 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	996.9	-3.2	81.2	0.0	5.5	WNW
1	997.0	-4.3	85.8	0.0	6.0	WNW
2	997.3	-5.5	87.2	0.0	6.2	NW
3	997.8	-5.9	86.8	0.0	5.5	WNW
4	998.6	-6.4	88.3	0.0	4.7	WNW
5	999.2	-5.6	85.9	0.0	4.4	NW
6	999.5	-5.4	79.2	0.0	4.8	WNW
7	1000.0	-5.4	75.2	0.0	5.4	NW
8	1000.7	-6.2	76.7	0.0	5.4	WNW
9	1001.6	-6.0	79.6	0.0	4.2	WNW
10	1001.9	-5.3	76.9	0.0	5.8	NW
11	1002.1	-5.1	77.4	0.0	5.1	NW
12	1002.1	-5.2	76.1	0.0	3.0	N
13	1002.0	-5.9	76.5	0.0	2.3	WNW
14	1002.0	-6.8	75.4	0.0	1.9	SW
15	1001.9	-6.8	76.6	0.0	1.6	SW
16	1001.6	-7.7	80.1	0.0	2.0	SE
17	1001.2	-7.5	78.5	0.0	1.8	SE
18	1000.7	-7.0	76.1	0.0	2.9	SE
19	1000.0	-7.4	76.1	0.0	1.3	SSE
20	998.9	-7.0	72.9	0.0	1.9	S
21	997.5	-6.7	69.3	0.0	1.9	SE
22	996.2	-6.2	68.2	0.0	1.9	SSE
23	994.5	-5.2	66.2	0.0	4.4	ESE

14 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	992.7	-4.5	68.2	0.0	4.7	SE
1	990.5	-4.6	77.4	0.0	9.7	E
2	988.4	-4.8	81.3	0.0	8.5	ESE
3	986.3	-5.0	85.1	0.0	9.8	ESE
4	984.0	-4.8	88.9	0.0	11.6	E
5	982.3	-4.8	91.2	0.0	11.1	ESE
6	981.4	-4.9	94.6	0.0	7.3	ESE
7	981.2	-4.1	95.4	0.0	3.1	SE
8	981.5	-3.9	94.1	0.0	6.9	SW
9	981.6	-4.1	83.3	0.0	7.7	SW
10	981.8	-4.5	82.8	0.0	4.7	SSW
11	981.9	-4.5	83.5	0.0	3.5	SW
12	982.4	-4.4	79.2	0.0	1.7	SW
13	983.0	-4.4	79.5	0.0	2.0	SW
14	983.8	-3.9	77.8	0.0	3.8	W
15	984.6	-4.0	74.5	0.0	4.1	WNW
16	985.7	-4.3	79.8	0.0	4.5	NW
17	987.0	-4.5	92.1	0.0	4.6	WNW
18	988.5	-4.1	87.1	0.0	5.2	WNW
19	989.9	-3.9	71.5	0.0	8.2	N
20	991.5	-4.4	74.2	0.0	9.4	NW
21	992.8	-5.3	85.5	0.0	10.4	NW
22	994.1	-5.7	85.1	0.0	9.7	NW
23	995.3	-5.7	80.7	0.0	8.6	WNW

11 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1000.2	-6.7	75.5	0.0	10.4	E
1	999.6	-6.7	74.6	0.0	10.4	ESE
2	999.7	-6.8	76.7	0.0	9.1	ESE
3	999.9	-6.7	76.2	0.0	8.9	ESE
4	1000.0	-7.1	75.8	0.0	8.9	ESE
5	1000.3	-7.3	77.4	0.0	8.0	ESE
6	1000.8	-7.0	77.5	0.0	6.7	ESE
7	1001.1	-6.8	76.4	0.0	2.3	SE
8	1001.7	-7.0	76.7	0.0	2.2	SSW
9	1002.7	-7.2	75.8	0.0	1.9	SE
10	1003.7	-6.9	79.3	0.0	2.2	SSW
11	1004.1	-6.4	75.8	0.0	1.2	SW
12	1004.0	-6.1	77.0	0.0	1.3	SE
13	1004.1	-5.9	76.4	0.0	1.5	SSE
14	1004.5	-5.6	80.7	0.0	3.6	SSW
15	1004.8	-5.5	82.6	0.0	4.1	S
16	1004.7	-5.6	82.4	0.0	2.0	SSE
17	1004.3	-5.9	84.8	0.0	1.9	SE
18	1004.2	-5.7	85.7	0.0	2.0	SE
19	1003.7	-5.9	88.2	0.0	2.2	SE
20	1003.8	-5.5	85.1	0.0	3.1	SE
21	1003.3	-4.7	79.4	0.0	4.2	ESE
22	1002.6	-4.2	78.3	0.0	5.9	ESE
23	1002.6	-4.0	78.0	0.0	2.4	SE

12 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1002.3	-3.1	77.3	0.0	1.7	E
1	1002.1	-3.3	83.7	0.0	4.5	SSW
2	1001.9	-3.3	88.7	0.0	2.1	S
3	1001.5	-3.4	94.1	0.0	1.6	ESE
4	1001.1	-3.5	94.8	0.0	2.2	ESE
5	1000.5	-3.5	95.1	0.0	2.1	SE
6	1000.2	-2.9	85.6	0.0	3.8	SSW
7	1000.1	-2.5	77.9	0.0	5.7	SSW
8	999.9	-2.6	76.5	0.0	4.5	SSW
9	999.7	-2.8	78.6	0.0	4.9	S
10	999.0	-3.1	76.2	0.0	3.5	S
11	998.4	-3.8	78.2	0.0	4.8	S
12	997.6	-3.8	74.7	0.0	2.5	SSE
13	997.4	-3.3	76.0	0.0	2.0	SSE
14	996.6	-2.9	76.3	0.0	3.5	E
15	996.1	-2.8	76.0	0.0	2.6	SE
16	995.8	-2.4	80.8	0.0	2.2	ESE
17	995.8	-2.3	85.0	0.0	1.1	E
18	995.5	-1.8	82.9	0.0	1.3	ENE
19	995.5	-1.3	80.5	0.0	1.9	SW
20	995.6	-0.9	77.7	0.0	4.2	SSW
21	995.9	-1.0	76.9	0.0	3.4	SSW
22	996.3	-1.6	81.7	0.0	4.8	SW
23	996.7	-2.3	82.3	0.0	3.7	SW

15 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	996.3	-6.3	86.3	0.0	8.9	WNW
1	997.3	-7.1	88.1	0.0	10.4	W
2	997.8	-7.0	85.0	0.0	9.5	W
3	998.3	-6.5	83.5	0.0	7.5	SW
4	998.9	-6.5	86.6	0.0	4.4	N
5	999.7	-6.8	73.6	0.0	3.6	WNW
6	1000.4	-8.0	71.2	0.0	3.4	SSW
7	1001.6	-8.8	66.4	0.0	2.7	ESE
8	1002.7	-8.3	55.6	0.0	4.5	ESE
9	1003.8	-9.7	55.7	0.0	2.5	ESE
10	1004.6	-11.4	58.7	0.0	2.6	SW
11	1005.2	-11.3	51.4	0.0	2.0	SSW
12	1005.7	-10.2	50.4	0.0	3.9	ESE
13	1006.2	-10.5	55.0	0.0	6.1	ESE
14	1006.6	-10.9	55.6	0.0	4.3	SE
15	1006.7	-11.0	55.0	0.0	4.1	SE
16	1006.8	-11.5	55.3	0.0	3.2	SE
17	1006.9	-11.7	56.0	0.0	2.3	SE
18	1006.8	-12.4	58.1	0.0	1.7	SE
19	1007.0	-13.1	59.7	0.0	2.8	SSW
20	1006.8	-12.9	58.3	0.0	2.2	SE
21	1006.1	-12.7	61.9	0.0	2.5	SE
22	1005.6	-13.3	65.8	0.0	2.1	SE
23	1005.1	-13.2	61.3	0.0	3.0	SSW

16 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1004.0	-12.2	62.7	0.0	2.7	SE
1	1002.8	-10.8	62.3	0.0	5.6	E
2	1001.6	-10.7	61.7	0.0	5.3	E
3	1000.2	-10.3	61.1	0.0	6.3	E
4	998.8	-9.9	61.4	0.0	7.7	E
5	997.8	-9.8	60.6	0.0	9.0	ENE
6	997.0	-9.9	59.8	0.0	9.6	ENE
7	996.2	-10.0	61.3	0.0	9.2	E
8	995.6	-10.2	59.8	0.0	8.2	E
9	995.0	-10.3	55.4	0.0	6.3	ESE
10	99					

17 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	994.4	-13.8	58.2	0.0	0.9	WSW
1	994.4	-15.1	61.8	0.0	1.6	SW
2	994.2	-16.1	65.4	0.0	2.6	SW
3	994.2	-16.1	64.2	0.0	2.1	SSW
4	993.9	-16.4	63.9	0.0	2.0	SSW
5	993.9	-16.1	58.7	0.0	2.1	SW
6	994.0	-16.6	56.3	0.0	1.9	SSW
7	994.1	-16.8	54.4	0.0	1.8	SSW
8	994.3	-17.5	54.9	0.0	2.6	SSW
9	994.4	-17.6	57.6	0.0	3.2	SSW
10	994.1	-14.2	55.0	0.0	5.8	NE
11	994.0	-14.8	51.7	0.0	5.5	NE
12	993.8	-15.7	56.0	0.0	7.7	N
13	993.7	-16.1	59.9	0.0	7.7	N
14	993.7	-16.4	57.9	0.0	6.5	N
15	993.5	-16.6	59.1	0.0	6.6	N
16	993.4	-17.1	59.6	0.0	6.8	N
17	993.1	-17.4	61.7	0.0	6.9	N
18	993.2	-17.8	57.6	0.0	6.8	N
19	993.4	-17.8	53.0	0.0	5.9	N
20	993.7	-17.9	49.8	0.0	6.2	N
21	994.0	-18.1	42.4	0.0	6.6	N
22	994.5	-17.8	46.4	0.0	6.8	NNE
23	995.2	-18.2	42.5	0.0	7.2	N

19 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	999.5	-17.8	77.6	0.0	10.8	N
1	999.6	-18.1	75.1	0.0	10.2	N
2	999.9	-18.1	57.5	0.0	8.5	N
3	1000.0	-18.1	59.4	0.0	4.8	NE
4	1000.4	-18.5	46.9	0.0	6.1	NE
5	1000.9	-18.8	44.3	0.0	5.5	NE
6	1001.1	-18.7	43.1	0.0	7.3	NNE
7	1001.8	-18.7	42.7	0.0	5.9	NE
8	1002.5	-18.8	42.5	0.0	5.6	NE
9	1003.2	-19.3	41.7	0.0	8.4	NE
10	1003.9	-19.6	38.6	0.0	6.0	NE
11	1004.3	-19.6	40.0	0.0	4.2	NE
12	1004.6	-19.4	44.0	0.0	5.4	NE
13	1004.9	-19.8	49.6	0.0	4.3	NNE
14	1005.3	-20.1	49.9	0.0	2.4	ESE
15	1005.5	-19.5	50.0	0.0	3.0	SE
16	1005.6	-18.7	51.4	0.0	3.3	ESE
17	1005.7	-18.2	53.6	0.0	3.3	SE
18	1005.5	-16.6	52.0	0.0	7.5	NE
19	1006.1	-17.0	51.4	0.0	2.5	ENE
20	1006.3	-16.1	48.0	0.0	4.5	NE
21	1006.7	-15.6	42.9	0.0	5.9	NE
22	1006.8	-15.6	45.6	0.0	7.5	NE
23	1007.3	-15.7	45.1	0.0	6.7	NE

18 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	995.7	-18.2	58.8	0.0	7.5	N
1	996.4	-17.9	70.3	0.0	5.6	N
2	997.1	-17.6	53.2	0.0	6.9	NE
3	997.7	-18.0	42.0	0.0	9.4	NE
4	998.6	-18.3	40.9	0.0	6.8	ENE
5	999.0	-18.2	43.8	0.0	6.1	ENE
6	999.6	-18.4	43.5	0.0	7.0	NE
7	1000.1	-18.7	45.9	0.0	8.3	NE
8	1000.7	-19.0	44.3	0.0	7.3	NE
9	1001.6	-19.3	41.7	0.0	5.0	ENE
10	1002.0	-19.3	42.9	0.0	4.3	NE
11	1002.3	-19.3	48.1	0.0	3.7	NE
12	1002.7	-19.3	48.1	0.0	5.1	NE
13	1003.1	-19.6	49.3	0.0	5.4	NE
14	1003.4	-19.6	49.1	0.0	3.7	NNE
15	1003.5	-19.7	48.8	0.0	4.2	N
16	1003.4	-19.6	50.2	0.0	6.0	N
17	1003.2	-19.6	58.1	0.0	7.3	N
18	1003.1	-19.8	59.7	0.0	8.9	N
19	1002.7	-19.8	65.1	0.0	9.5	N
20	1002.5	-19.8	68.8	0.0	7.8	N
21	1001.8	-19.3	70.2	0.0	7.9	N
22	1001.0	-18.6	65.8	0.0	9.0	N
23	1000.0	-17.9	68.3	0.0	10.4	NW

20 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1007.5	-16.1	43.8	0.0	7.0	NE
1	1007.8	-16.3	45.9	0.0	5.2	NE
2	1007.7	-16.2	49.8	0.0	5.7	NE
3	1007.3	-15.8	50.0	0.0	9.4	NE
4	1007.5	-15.5	51.4	0.0	10.5	NE
5	1007.9	-15.6	49.7	0.0	6.8	NE
6	1008.0	-15.4	48.8	0.0	6.2	NE
7	1007.8	-15.4	47.2	0.0	7.2	N
8	1008.6	-15.6	49.9	0.0	3.5	NE
9	1008.9	-15.7	51.6	0.0	5.6	ESE
10	1009.1	-15.7	51.4	0.0	6.0	NE
11	1009.4	-16.1	50.4	0.0	2.4	SE
12	1009.7	-15.9	52.4	0.0	2.4	SE
13	1009.9	-15.5	50.1	0.0	5.5	ESE
14	1010.3	-15.2	47.7	0.0	4.8	SE
15	1010.5	-14.7	47.8	0.0	6.3	ESE
16	1010.9	-14.5	50.2	0.0	6.8	ESE
17	1011.3	-14.7	49.8	0.0	7.5	ESE
18	1011.7	-14.5	46.0	0.0	6.4	ESE
19	1012.3	-14.3	44.7	0.0	5.4	ESE
20	1012.9	-14.6	47.3	0.0	4.4	ESE
21	1013.1	-14.9	45.0	0.0	3.3	SE
22	1013.6	-14.9	45.8	0.0	4.8	SE
23	1013.8	-15.0	48.4	0.0	3.4	SE

21 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1014.1	-14.9	43.0	0.0	1.9	SSE
1	1014.2	-15.2	41.3	0.0	2.9	SSW
2	1014.4	-16.0	44.4	0.0	2.5	SW
3	1014.5	-16.5	46.7	0.0	2.8	SW
4	1014.3	-16.1	46.0	0.0	2.9	SSW
5	1014.1	-16.4	46.8	0.0	3.0	SSW
6	1014.2	-15.8	47.1	0.0	2.0	SSW
7	1014.4	-16.2	47.7	0.0	3.6	SSW
8	1014.5	-16.0	46.7	0.0	2.4	S
9	1014.5	-16.3	46.0	0.0	3.0	SSW
10	1014.4	-16.2	44.4	0.0	2.6	SSW
11	1014.5	-16.2	45.5	0.0	1.7	SSW
12	1014.6	-16.4	48.5	0.0	1.8	SSW
13	1014.6	-15.9	48.1	0.0	2.3	SSE
14	1014.3	-16.2	55.0	0.0	2.4	SW
15	1014.2	-15.2	57.7	0.0	1.6	SW
16	1014.0	-14.7	55.6	0.0	1.6	SE
17	1014.1	-15.1	67.1	0.0	2.5	SSW
18	1013.9	-14.5	67.9	0.0	3.2	SSW
19	1013.8	-14.3	71.6	0.0	3.0	SSW
20	1013.8	-14.2	73.9	0.0	2.3	SSW
21	1013.8	-14.1	74.9	0.0	1.7	SSW
22	1013.7	-14.0	73.2	0.0	1.2	SW
23	1013.5	-14.0	72.6	0.0	1.8	SE

23 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1007.9	-7.0	79.5	0.0	6.3	E
1	1008.2	-7.0	78.5	0.0	5.6	E
2	1008.5	-7.5	74.9	0.0	2.7	SE
3	1008.9	-8.6	74.8	0.0	1.9	SE
4	1009.3	-9.8	74.4	0.0	3.6	SSW
5	1009.9	-10.6	72.8	0.0	3.1	SW
6	1010.8	-11.1	71.2	0.0	3.2	SW
7	1011.7	-10.4	67.7	0.0	2.3	SW
8	1012.5	-11.2	67.9	0.0	3.9	SSW
9	1013.5	-10.7	65.1	0.0	2.5	SSW
10	1014.4	-11.3	64.9	0.0	3.1	SW
11	1015.1	-10.6	64.2	0.0	1.8	SSW
12	1015.7	-10.5	58.2	0.0	2.1	SE
13	1016.5	-8.7	53.2	0.0	6.2	ESE
14	1017.2	-8.9	58.2	0.0	5.5	E
15	1017.4	-8.9	55.7	0.0	6.1	ESE
16	1017.6	-9.6	47.3	0.0	3.8	SE
17	1018.0	-9.9	45.9	0.0	2.6	SE
18	1018.5	-9.8	47.5	0.0	1.8	SE
19	1018.8	-10.0	47.0	0.0	2.1	S
20	1019.0	-9.4	49.3	0.0	1.8	SE
21	1019.3	-9.2	46.3	0.0	2.1	S
22	1019.4	-9.6	45.5	0.0	3.0	SSW
23	1019.1	-8.3	45.3	0.0	3.3	E

22 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1013.2	-13.7	73.3	0.0	2.4	S
1	1013.2	-13.4	72.3	0.0	1.9	SE
2	1012.6	-12.9	71.6	0.0	2.4	SE
3	1012.5	-13.2	74.0	0.0	2.4	SSE
4	1012.1	-12.8	71.2	0.0	2.1	SE
5	1011.7	-12.7	71.5	0.0	2.2	SE
6	1011.6	-11.9	68.5	0.0	3.4	SE
7	1011.6	-11.4	69.0	0.0	3.2	SE
8	1011.6	-11.2	69.7	0.0	2.4	SE
9	1011.4	-11.3	72.3	0.0	1.9	SE
10	1011.3	-10.8	78.0	0.0	1.8	SSE
11	1011.2	-10.7	86.8	0.0	3.4	SSW
12	1011.1	-10.1	83.2	0.0	1.9	SSW
13	1010.9	-9.9	90.3	0.0	2.5	S
14	1010.7	-9.4	92.1	0.0	1.5	SSE
15	1010.5	-9.5	92.2	0.0	2.4	S
16	1010.2	-9.8	90.9	0.0	2.5	SSW
17	1009.8	-9.3	88.9	0.0	1.7	SE
18	1009.3	-8.8	83.6	0.0	3.0	SE
19	1008.8	-8.4	74.9	0.0	7.3	E
20	1008.1	-8.1	73.3	0.0	8.5	E
21	1007.8	-7.9	83.0	0.0	8.2	E
22	1007.7	-7.8	88.4	0.0	7.7	E
23	1007.6	-7.2	80.5	0.0	7.8	E

24 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0	1019.2	-9.1	47.2	0.0	2.4	SSW
1	1018.9	-7.3	46.0	0.0	5.7	E
2	1018.8	-7.3	42.7	0.0	4.6	E
3	1018.4	-6.8	37.9	0.0	5.2	ESE
4	1018.0	-6.4	38.5	0.0	5.7	ESE
5	1017.6	-6.4	39.2	0.0	4.9	E
6	1017.5	-6.0	37.4	0.0	3.9	ESE
7	1017.1	-5.7	45.6	0.0	8.4	E
8	1017.2	-5.3	47.2	0.0	7.8	ESE

25 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1014.2	-4.9	77.1	0.0	6.0	ESE	
1 1014.1	-5.4	81.8	0.0	6.1	SE	
2 1013.7	-5.5	82.2	0.0	5.2	SE	
3 1013.1	-4.6	75.2	0.0	7.8	ESE	
4 1012.7	-4.4	73.9	0.0	6.1	ESE	
5 1012.5	-5.0	72.7	0.0	6.8	ESE	
6 1012.4	-5.2	75.7	0.0	9.8	ESE	
7 1012.5	-5.8	76.7	0.0	6.5	SE	
8 1012.4	-6.1	78.8	0.0	6.5	SE	
9 1012.3	-5.4	79.7	0.0	5.2	SE	
10 1012.2	-5.1	76.8	0.0	4.9	SE	
11 1012.0	-5.6	75.6	0.0	10.2	ESE	
12 1011.9	-5.8	75.6	0.0	10.9	ESE	
13 1011.9	-6.0	77.3	0.0	9.6	ESE	
14 1011.8	-6.0	79.0	0.0	10.0	ESE	
15 1011.5	-5.7	79.7	0.0	10.8	ESE	
16 1011.3	-5.8	79.9	0.0	11.9	ESE	
17 1011.4	-5.6	78.0	0.0	9.3	ESE	
18 1011.5	-5.8	79.8	0.0	10.3	ESE	
19 1011.7	-6.1	80.0	0.0	10.8	ESE	
20 1011.9	-6.1	78.6	0.0	11.5	ESE	
21 1012.1	-6.0	77.4	0.0	12.1	ESE	
22 1012.3	-5.7	75.2	0.0	11.6	ESE	
23 1012.5	-5.4	72.7	0.0	11.2	ESE	

27 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1018.7	-6.1	73.0	0.0	9.7	ESE	
1 1018.9	-6.3	73.9	0.0	10.4	ESE	
2 1019.0	-6.4	71.8	0.0	11.7	ESE	
3 1019.2	-6.8	70.9	0.0	11.1	ESE	
4 1019.6	-7.1	72.1	0.0	9.3	ESE	
5 1020.2	-8.0	72.6	0.0	9.0	ESE	
6 1020.5	-8.9	72.7	0.0	8.4	ESE	
7 1021.2	-9.4	69.5	0.0	6.4	SE	
8 1021.5	-9.0	67.0	0.0	7.0	ESE	
9 1021.9	-9.4	68.8	0.0	4.7	SE	
10 1022.3	-9.0	64.7	0.0	7.1	ESE	
11 1022.7	-9.1	65.6	0.0	6.5	ESE	
12 1022.9	-8.8	62.3	0.0	5.3	SE	
13 1023.0	-9.7	69.6	0.0	4.6	SE	
14 1023.2	-10.3	68.7	0.0	4.9	SE	
15 1023.4	-10.6	65.0	0.0	2.2	ESE	
16 1023.4	-10.0	66.1	0.0	3.5	ESE	
17 1023.4	-9.5	65.7	0.0	4.1	ESE	
18 1023.5	-9.1	69.3	0.0	5.9	ESE	
19 1023.8	-10.2	62.3	0.0	2.7	SSE	
20 1023.9	-11.1	62.5	0.0	2.4	SW	
21 1024.0	-10.3	63.2	0.0	1.9	SSW	
22 1023.7	-8.6	71.8	0.0	6.3	ESE	
23 1023.4	-8.9	71.1	0.0	7.9	ESE	

26 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1012.5	-5.3	71.9	0.0	10.7	ESE	
1 1012.5	-5.2	71.3	0.0	9.4	ESE	
2 1012.7	-5.8	73.5	0.0	10.0	ESE	
3 1012.7	-6.3	74.4	0.0	11.7	ESE	
4 1012.7	-6.3	74.0	0.0	11.9	ESE	
5 1012.9	-6.3	73.2	0.0	12.4	ESE	
6 1013.4	-6.1	71.0	0.0	10.6	ESE	
7 1013.9	-5.8	71.7	0.0	10.3	ESE	
8 1014.3	-5.5	73.5	0.0	10.4	ESE	
9 1014.6	-5.1	76.6	0.0	7.6	ESE	
10 1014.9	-4.2	78.2	0.0	8.4	ESE	
11 1015.1	-4.2	76.7	0.0	9.6	E	
12 1015.4	-3.6	71.2	0.0	8.5	E	
13 1015.7	-3.4	68.2	0.0	8.0	E	
14 1016.2	-4.4	71.7	0.0	8.5	ESE	
15 1016.5	-4.8	69.8	0.0	8.0	ESE	
16 1016.7	-4.8	69.8	0.0	7.7	ESE	
17 1017.1	-5.0	69.9	0.0	7.6	ESE	
18 1017.5	-4.8	72.3	0.0	7.6	ESE	
19 1017.7	-4.6	71.5	0.0	8.6	ESE	
20 1017.9	-4.9	72.2	0.0	9.2	ESE	
21 1018.1	-5.7	76.0	0.0	10.5	ESE	
22 1018.3	-5.4	74.2	0.0	10.4	ESE	
23 1018.4	-5.6	72.1	0.0	9.5	ESE	

28 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1023.2	-10.0	73.5	0.0	5.3	SE	
1 1022.9	-9.9	71.0	0.0	5.7	SE	
2 1022.7	-10.0	72.8	0.0	5.5	SE	
3 1022.5	-10.1	75.3	0.0	6.8	SE	
4 1022.4	-10.2	72.1	0.0	6.3	SE	
5 1022.3	-9.8	70.5	0.0	3.4	SE	
6 1022.2	-9.1	69.6	0.0	2.1	SE	
7 1022.1	-9.2	70.2	0.0	3.0	ESE	
8 1021.9	-9.0	71.5	0.0	2.7	ESE	
9 1021.6	-9.6	72.0	0.0	2.4	SE	
10 1021.4	-10.7	75.5	0.0	1.5	SW	
11 1021.2	-11.3	77.2	0.0	2.0	SW	
12 1020.9	-10.9	75.3	0.0	2.3	SSW	
13 1020.5	-10.7	75.9	0.0	2.7	SW	
14 1020.0	-10.0	71.8	0.0	1.9	SW	
15 1019.6	-10.5	73.7	0.0	2.4	SSW	
16 1019.4	-9.8	67.7	0.0	2.3	S	
17 1019.2	-9.8	68.3	0.0	2.3	SW	
18 1018.9	-10.5	71.6	0.0	2.4	SW	
19 1018.7	-10.1	67.4	0.0	2.4	SW	
20 1018.6	-10.3	64.7	0.0	2.7	SSW	
21 1018.5	-10.7	61.5	0.0	3.3	SSW	
22 1018.6	-10.1	49.9	0.0	2.0	SW	
23 1018.4	-10.1	49.1	0.0	1.6	WSW	

29 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1018.2	-10.0	58.2	0.0	2.4	E	
1 1018.2	-10.9	58.3	0.0	1.9	SW	
2 1018.2	-10.8	60.5	0.0	2.2	E	
3 1018.0	-12.0	55.3	0.0	2.7	SSW	
4 1018.2	-11.2	54.0	0.0	1.8	NW	
5 1018.2	-12.3	58.6	0.0	4.1	SE	
6 1017.9	-12.3	66.2	0.0	3.5	SE	
7 1017.6	-11.8	69.6	0.0	5.5	ESE	
8 1017.3	-11.0	66.2	0.0	5.5	ESE	
9 1017.3	-11.2	60.1	0.0	2.5	SE	
10 1017.0	-10.6	61.3	0.0	4.5	SE	
11 1016.6	-10.0	67.9	0.0	8.0	ESE	
12 1016.2	-9.1	69.5	0.0	9.9	ESE	
13 1015.8	-9.3	69.2	0.0	10.3	ESE	
14 1015.5	-9.0	71.7	0.0	9.9	ESE	
15 1015.3	-8.4	74.6	0.0	10.3	E	
16 1015.1	-8.0	71.8	0.0	7.1	ESE	
17 1014.9	-7.9	69.4	0.0	7.4	ESE	
18 1014.7	-8.0	67.8	0.0	6.4	SE	
19 1014.7	-7.8	67.3	0.0	5.4	SE	
20 1014.5	-7.6	65.3	0.0	5.3	SE	
21 1014.4	-7.3	61.8	0.0	5.4	ESE	
22 1014.1	-6.9	59.3	0.0	5.3	SE	
23 1013.8	-6.8	61.5	0.0	6.5	ESE	

31 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1019.5	-8.4	70.9	0.0	4.1	SE	
1 1019.9	-8.5	66.8	0.0	4.2	SE	
2 1020.5	-8.5	67.0	0.0	4.5	SE	
3 1020.8	-8.6	66.8	0.0	4.1	SE	
4 1021.0	-8.3	64.6	0.0	4.5	SE	
5 1021.2	-8.0	67.6	0.0	7.0	ESE	
6 1021.7	-8.8	68.4	0.0	3.8	SE	
7 1022.2	-9.0	66.8	0.0	2.8	SE	
8 1022.7	-9.5	67.3	0.0	2.1	SE	
9 1022.8	-10.6	66.4	0.0	2.7	SE	
10 1022.8	-11.3	62.9	0.0	2.3	SW	
11 1022.8	-11.8	62.2	0.0	2.3	SW	
12 1022.9	-11.9	62.5	0.0	2.5	SW	
13 1022.9	-11.4	60.3	0.0	2.5	SSW	
14 1022.9	-11.5	59.4	0.0	2.7	S	
15 1022.7	-12.2	60.7	0.0	2.6	SW	
16 1022.7	-11.7	58.2	0.0	2.4	SSW	
17 1022.6	-11.8	58.7	0.0	2.8	SSW	
18 1022.4	-11.3	54.9	0.0	3.8	SSW	
19 1022.4	-10.6	51.1	0.0	2.7	SSW	
20 1022.3	-10.4	49.5	0.0	2.2	ESE	
21 1022.0	-10.9	48.7	0.0	3.4	SSW	
22 1021.8	-11.1	45.9	0.0	2.7	SSW	
23 1021.6	-10.8	44.8	0.0	3.2	SSW	

30 December 2002

UT	Pst (hPa)	T (°C)	U (%)	GR (W/m ²)	WV (m/s)	WD
0 1013.7	-6.1	59.2	0.0	10.1	ESE	
1 1013.7	-6.2	59.0	0.0	9.4	ESE	
2 1013.6	-6.5	63.7	0.0	6.2	SE	
3 1013.5	-5.6	68.1	0.0	5.1	ESE	
4 1013.5	-5.6	66.7	0.0	6.8	ESE	
5 1013.5	-6.3	66.8	0.0	5.6	SE	
6 1013.6	-6.5	66.8	0.0	3.7	SE	
7 1013.8	-5.9	66.1	0.0	3.3	SE	
8 1014.3	-5.5	65.6	0.0	2.3	SE	
9 1014.4	-5.8	66.9	0.0	2.4	SE	
10 1014.6	-5.6	65.6	0.0	2.7	ESE	
11 1014.7	-6.0	63.6	0.0	2.0	SE	
12 1014.9	-6.4	63.7	0.0	2.6	SE	
13 1015.0	-5.8	61.0	0.0	2.1	ESE	
14 1015.2	-5.8	62.4	0.0	2.1	E	
15 1015.3	-6.3	61.7	0.0	3.0	SE	
16 1015.5	-6.5	61.3	0.0	5.6	ESE	
17 1015.9	-7.3	62.5	0.0	2.8	ESE	
18 1016.5	-7.5	57.0	0.0	2.6	SW	
19 1017.2	-7.8	54.5	0.0	3.4	SE	
20 1017.7	-8.6	63.6	0.0	4.3	SE	
21 1018.1	-8.3	70.8	0.0	5.5	SE	
22 1018.7	-8.4	69.9	0.0	3.9	SE	
23 1019.0	-8.3	69.0	0.0	4.4	SE	

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