

Meteorological Data at Japanese Ny-Ålesund Observatory, Svalbard in 1992 and 1993

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1. Introduction

Svalbard consisting of several islands (Fig. 1) is an important and unique place for Arctic research. A warm current from south comes up there, and a mild winter comparing with other region in high latitude is formed in Svalbard. We can often find no sea ice around southern Svalbard even in February. Ny-Ålesund is about 100 km north of Longyearbyen, where is the center of Svalbard and we can access easily there by commercial flight. Many international cooperative projects have been done at Ny-Ålesund, which is a small research village.

The Japanese Ny-Ålesund Observatory, which is called "Rabben", was established in April 1991 there. It is located at about 1.5 km northwest 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 developed an automatic system for meteorological data acquisition, because no permanent staff stayed at the observatory throughout the year to maintain instruments. Their sensors were installed nearby Rabben (Fig. 2). Ground based measurements of meteorological elements have been made continuously since August 16, 1992 at the observatory. This data report shows the data from August 1992 to December 1993.

2. Instrumentation

The automatic system for meteorological data acquisition is composed of sensors and a data recording unit. Atmospheric pressure, temperature, humidity, global solar radiation, wind speed and wind direction were measured. The specifications of the sensors are shown in Table 1. A barometer was installed in a room at Rabben. Air temperature and humidity were measured by a platinum resistance thermometer and a polymer capacitive sensor, respectively. The sensors were installed in a radiation shield mounted on a meteorological tower at a height of 1.5 m above the ground. The IRDAM anemometer was mounted atop the meteorological tower at a height of 8 m above the ground. The principal wind sensor is similar to a hot-wire anemometer. Therefore, the direct signal from the sensor is influenced by changes of atmospheric pressure and temperature. The sensor has its own computer, barometer and thermometer for correction of the signal.

The IRDAM anemometer was set up in June 5, 1993. A cup anemometer made by Makino Applied Inst. Inc. was also mounted near the top of the meteorological tower at a height of 7.5 m above the ground as a backup. Wind speed data from the cup anemometer are listed in this volume with asterisks (*) when wind data from the IRDAM anemometer are not available. Global solar radiation is measured by a pyranometer mounted on the roof of Rabben. Analog output from the sensors is converted to digital data through a data logger. The digital data are averaged every 5 min and recorded on a floppy disk. In order to prevent confusion of change of local time, *i.e.* summer time and normal time, we decided to use universal time (UT) for the meteorological data. Hourly mean data, except for wind direction data, are shown in Table 2. Wind direction in Table 2 indicates the most frequent direction throughout the hour. Daily mean data are shown in Table 3. The daily mean data are calculated by averaging the hourly mean data.

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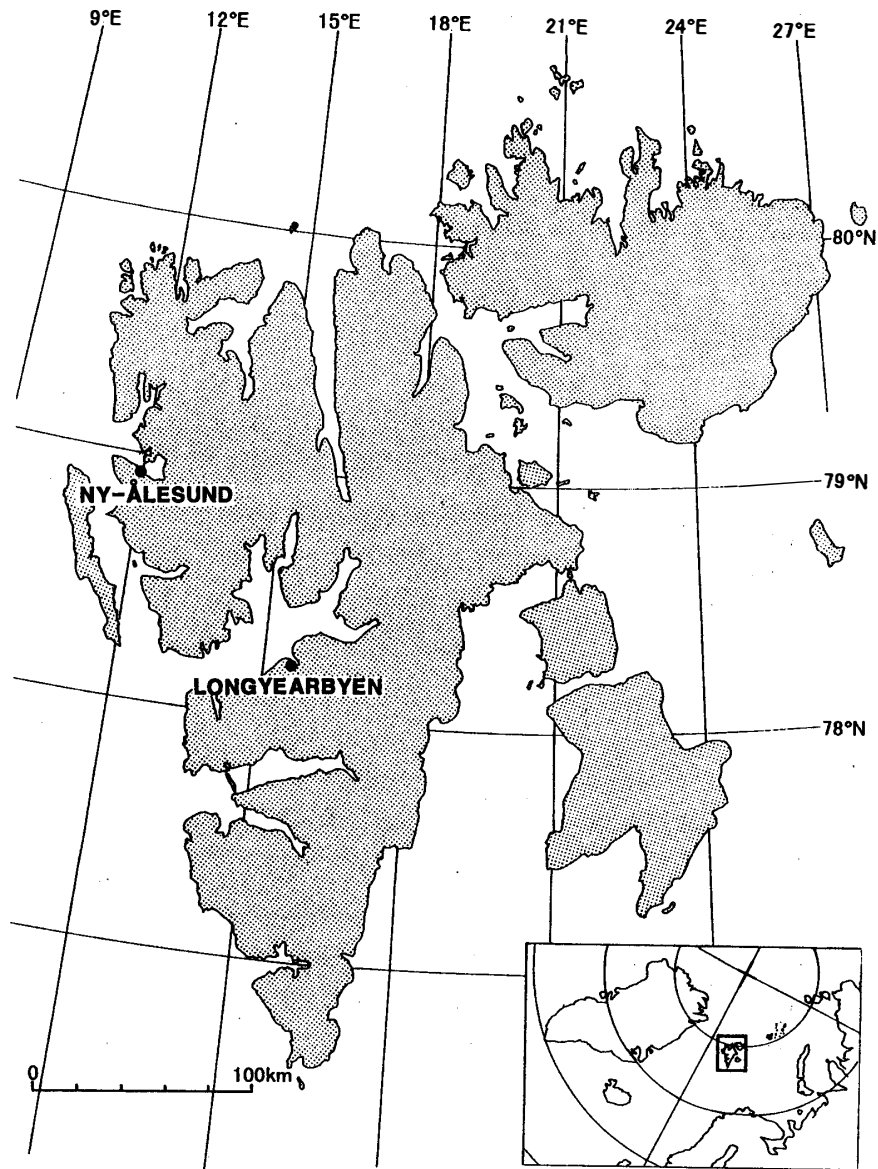


Fig. 1. Map showing Svalbard, Arctic.

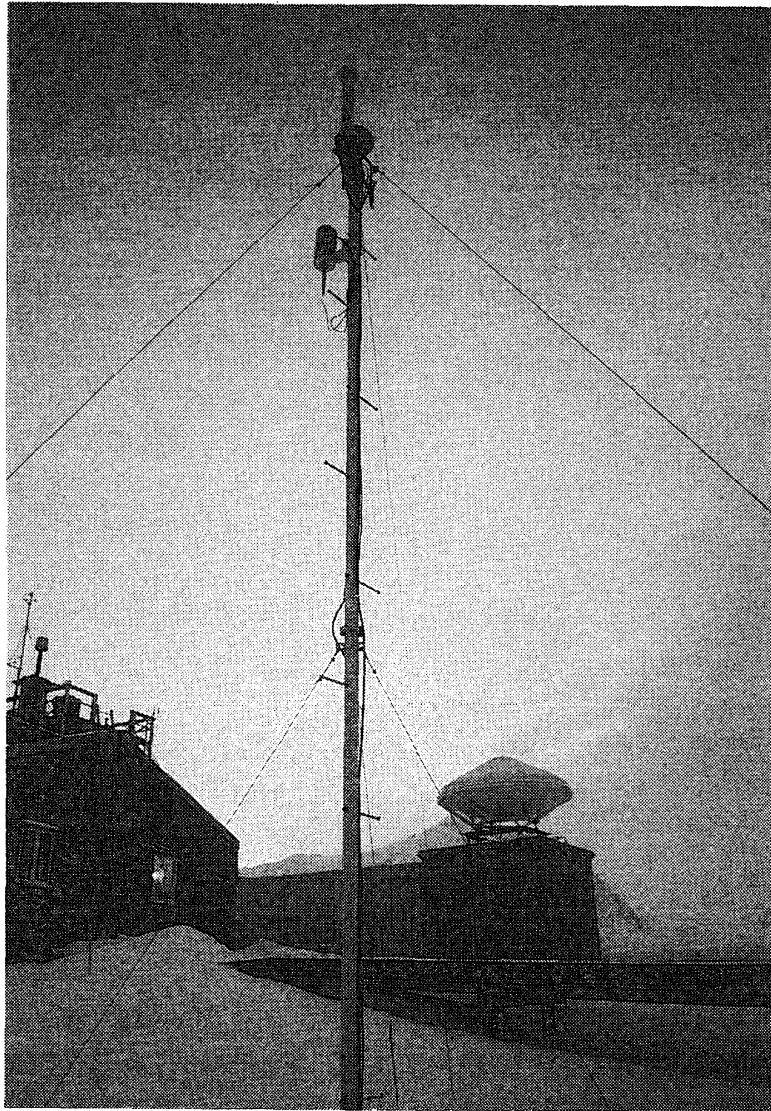


Fig. 2. Japanese Ny-Ålesund Observatory and our meteorological tower.
Sensors for measuring temperature, humidity, wind speed and wind direction were mounted on the tower, a sensor for measuring radiation was mounted on the roof of Rabben and a sensor for measuring atmospheric pressure was installed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

Table 1. Sensor specifications.

| Items | Device | Range | Accuracy | Height (Above the ground) |
|-----------------------------|---|------------------------------|-----------------------------------|------------------------------|
| Pressure | Vaisala Inc., PAT427, Silicon diaphragm capacitance barometer | 800 to 1060 hPa | ±0.8 hPa | |
| Temperature | Vaisala Inc., HMP35A , Pt 100Ω | -40 to +40 °C | ±0.2 °C | 1.5 m |
| Humidity | Vaisala Inc., HMP35A , a polymer capacitive sensor | 0 to 100 % | ±3 % | 1.5 m |
| Global Radiation | Eko Inst. Co., CM6F Pyranometer, Thermopile 7mv/kW m ⁻² | 0 to 2 kW m ⁻² | ±2 % (within 45° zenith angle) | 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 |
| 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)

WD: Wind direction (most frequent direction throughout the hour)

Table 2. Hourly summaries of meteorological data.

| 16 August 1992 | | | | | | | 17 August 1992 | | | | | | |
|----------------|--------------|-----------|----------|---------------------------|-------------|----|----------------|--------------|-----------|----------|---------------------------|-------------|----|
| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD | UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
| 0 | | | | | | | 0 | 1015.5 | 2.5 | 92.6 | 12.4 | | |
| 1 | | | | | | | 1 | 1015.5 | 2.0 | 90.9 | 25.4 | | |
| 2 | | | | | | | 2 | 1015.4 | 2.2 | 89.0 | 75.0 | | |
| 3 | | | | | | | 3 | 1015.5 | 2.6 | 84.2 | 128.1 | | |
| 4 | | | | | | | 4 | 1015.3 | 2.7 | 82.5 | 182.0 | | |
| 5 | | | | | | | 5 | 1015.4 | 2.8 | 80.9 | 165.1 | | |
| 6 | | | | | | | 6 | 1015.5 | 2.8 | 80.0 | 142.0 | | |
| 7 | | | | | | | 7 | 1015.7 | 3.0 | 77.1 | 177.2 | | |
| 8 | | | | | | | 8 | 1016.2 | 3.1 | 74.1 | 147.9 | | |
| 9 | | | | | | | 9 | 1016.4 | 3.8 | 71.7 | 167.0 | | |
| 10 | | | | | | | 10 | 1016.5 | 3.6 | 77.8 | 152.7 | | |
| 11 | | | | | | | 11 | 1016.8 | 3.6 | 75.2 | 132.4 | | |
| 12 | | | | | | | 12 | 1016.7 | 4.0 | 72.3 | 129.7 | | |
| 13 | | | | | | | 13 | 1016.8 | 3.8 | 76.9 | 107.6 | | |
| 14 | | | | | | | 14 | 1016.8 | 3.6 | 79.7 | 93.5 | | |
| 15 | | | | | | | 15 | 1016.6 | 3.8 | 75.8 | 81.8 | | |
| 16 | 1013.9 | 3.1 | 94.4 | 125.6 | | | 16 | 1016.4 | 4.1 | 73.0 | 74.8 | | |
| 17 | 1013.9 | 2.9 | 93.9 | 89.9 | | | 17 | 1016.4 | 4.2 | 73.5 | 52.6 | | |
| 18 | 1014.0 | 3.1 | 91.9 | 92.7 | | | 18 | 1016.4 | 4.3 | 71.1 | 42.4 | | |
| 19 | 1014.1 | 3.1 | 92.6 | 74.1 | | | 19 | 1016.7 | 4.3 | 67.6 | 27.7 | | |
| 20 | 1014.2 | 3.0 | 92.0 | 36.6 | | | 20 | 1016.8 | 4.1 | 68.2 | 15.7 | | |
| 21 | 1014.4 | 2.8 | 92.5 | 23.6 | | | 21 | 1016.8 | 3.9 | 71.8 | 8.2 | | |
| 22 | 1014.8 | 2.9 | 91.4 | 12.4 | | | 22 | 1016.9 | 3.7 | 73.9 | 5.3 | | |
| 23 | 1015.2 | 2.9 | 88.6 | 13.1 | | | 23 | 1017.0 | 3.2 | 79.4 | 11.5 | | |

| 18 August 1992 | | | | | | | 19 August 1992 | | | | | | |
|----------------|--------------|-----------|----------|---------------------------|-------------|----|----------------|--------------|-----------|----------|---------------------------|-------------|----|
| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD | UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
| 0 | 1017.2 | 3.1 | 82.8 | 14.8 | | | 0 | 1017.7 | 3.0 | 83.5 | 21.5 | | |
| 1 | 1017.2 | 3.1 | 84.0 | 17.7 | | | 1 | 1017.6 | 3.1 | 83.5 | 31.4 | | |
| 2 | 1017.1 | 3.1 | 83.7 | 13.6 | | | 2 | 1017.5 | 2.9 | 84.7 | 36.5 | | |
| 3 | 1017.0 | 3.0 | 84.0 | 18.5 | | | 3 | 1017.0 | 3.1 | 83.4 | 48.9 | | |
| 4 | 1017.0 | 3.2 | 85.2 | 31.8 | | | 4 | 1016.9 | 3.4 | 81.8 | 78.1 | | |
| 5 | 1017.0 | 4.0 | 80.4 | 48.1 | | | 5 | 1017.2 | 3.4 | 83.5 | 54.2 | | |
| 6 | 1017.2 | 4.1 | 79.5 | 59.8 | | | 6 | 1017.2 | 3.7 | 81.0 | 61.2 | | |
| 7 | 1017.4 | 4.3 | 78.3 | 64.0 | | | 7 | 1017.2 | 4.1 | 77.4 | 147.5 | | |
| 8 | 1017.7 | 3.9 | 81.2 | 65.3 | | | 8 | 1017.3 | 4.9 | 72.8 | 249.9 | | |
| 9 | 1017.9 | 3.8 | 79.9 | 84.9 | | | 9 | 1017.3 | 4.3 | 72.0 | 184.5 | | |
| 10 | 1018.1 | 3.9 | 78.1 | 108.0 | | | 10 | 1017.4 | 4.2 | 72.9 | 206.3 | | |
| 11 | 1018.3 | 4.0 | 76.0 | 121.0 | | | 11 | 1017.6 | 5.0 | 69.0 | 251.3 | | |
| 12 | 1018.3 | 4.2 | 75.7 | 137.9 | | | 12 | 1017.8 | 5.5 | 65.2 | 392.9 | | |
| 13 | 1018.3 | 4.4 | 73.3 | 173.7 | | | 13 | 1017.8 | 5.2 | 65.5 | 289.1 | | |
| 14 | 1018.2 | 4.9 | 69.0 | 296.3 | | | 14 | 1017.7 | 4.5 | 71.3 | 129.8 | | |
| 15 | 1018.0 | 5.3 | 67.1 | 257.6 | | | 15 | 1017.8 | 4.9 | 67.3 | 229.2 | | |
| 16 | 1017.9 | 5.0 | 68.0 | 210.5 | | | 16 | 1017.7 | 4.2 | 70.5 | 136.5 | | |
| 17 | 1017.7 | 4.7 | 71.6 | 151.3 | | | 17 | 1017.7 | 4.0 | 72.9 | 75.4 | | |
| 18 | 1017.6 | 4.5 | 75.3 | 115.6 | | | 18 | 1017.8 | 4.2 | 72.7 | 47.4 | | |
| 19 | 1017.5 | 4.1 | 78.1 | 79.5 | | | 19 | 1017.8 | 3.9 | 75.3 | 27.8 | | |
| 20 | 1017.5 | 3.8 | 80.3 | 49.5 | | | 20 | 1017.9 | 4.0 | 75.2 | 12.8 | | |
| 21 | 1017.5 | 3.6 | 80.7 | 33.0 | | | 21 | 1018.0 | 3.5 | 78.5 | 6.6 | | |
| 22 | 1017.7 | 3.2 | 82.8 | 19.1 | | | 22 | 1018.0 | 3.7 | 78.8 | 3.7 | | |
| 23 | 1017.7 | 3.0 | 86.5 | 16.7 | | | 23 | 1018.0 | 3.3 | 80.7 | 3.6 | | |

20 August 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1018.1 | 3.1 | 82.2 | 3.7 | | |
| 1 | 1018.1 | 3.2 | 81.9 | 6.6 | | |
| 2 | 1018.1 | 3.1 | 82.1 | 9.5 | | |
| 3 | 1018.1 | 3.4 | 78.2 | 14.0 | | |
| 4 | 1018.0 | 3.2 | 83.7 | 21.5 | | |
| 5 | 1018.0 | 3.2 | 83.3 | 37.2 | | |
| 6 | 1018.1 | 3.2 | 82.3 | 51.2 | | |
| 7 | 1018.3 | 3.7 | 81.0 | 72.6 | | |
| 8 | 1018.5 | 4.1 | 77.7 | 77.1 | | |
| 9 | 1018.4 | 4.2 | 77.0 | 106.8 | | |
| 10 | 1018.5 | 4.1 | 79.2 | 102.5 | | |
| 11 | 1018.6 | 3.9 | 80.6 | 88.6 | | |
| 12 | 1018.5 | 4.5 | 76.7 | 85.1 | | |
| 13 | 1018.5 | 4.2 | 78.0 | 81.1 | | |
| 14 | 1018.5 | 4.8 | 75.3 | 66.8 | | |
| 15 | 1018.4 | 5.0 | 74.2 | 58.5 | | |
| 16 | 1018.2 | 4.4 | 76.6 | 52.0 | | |
| 17 | 1018.2 | 4.4 | 77.8 | 44.2 | | |
| 18 | 1018.1 | 4.7 | 79.5 | 40.1 | | |
| 19 | 1018.0 | 4.6 | 79.8 | 25.6 | | |
| 20 | 1018.0 | 4.3 | 80.2 | 17.9 | | |
| 21 | 1018.1 | 4.0 | 82.1 | 12.2 | | |
| 22 | 1017.9 | 4.3 | 81.5 | 7.2 | | |
| 23 | 1017.8 | 4.3 | 81.0 | 4.7 | | |

21 August 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1017.7 | 4.1 | 82.1 | 4.7 | | |
| 1 | 1017.5 | 4.0 | 83.1 | 5.2 | | |
| 2 | 1017.4 | 4.0 | 81.5 | 12.4 | | |
| 3 | 1017.2 | 4.2 | 82.8 | 22.1 | | |
| 4 | 1017.0 | 4.2 | 84.9 | 24.8 | | |
| 5 | 1016.8 | 4.4 | 83.3 | 41.5 | | |
| 6 | 1016.9 | 4.3 | 82.4 | 53.0 | | |
| 7 | 1016.8 | 4.1 | 83.1 | 56.9 | | |
| 8 | 1016.6 | 4.1 | 83.2 | 65.1 | | |
| 9 | 1016.5 | 4.5 | 81.2 | 92.2 | | |
| 10 | 1016.6 | 4.0 | 84.8 | 72.2 | | |
| 11 | 1016.4 | 4.5 | 85.7 | 71.8 | | |
| 12 | 1016.4 | 4.6 | 86.2 | 54.4 | | |
| 13 | 1016.3 | 4.9 | 83.9 | 49.6 | | |
| 14 | 1016.1 | 4.9 | 83.7 | 72.1 | | |
| 15 | 1016.0 | 4.7 | 83.1 | 54.0 | | |
| 16 | 1015.9 | 4.6 | 81.0 | 64.2 | | |
| 17 | 1015.8 | 5.1 | 80.9 | 48.1 | | |
| 18 | 1015.7 | 5.4 | 80.7 | 28.8 | | |
| 19 | 1015.6 | 5.2 | 81.6 | 18.6 | | |
| 20 | 1015.6 | 5.1 | 82.1 | 7.7 | | |
| 21 | 1015.6 | 5.0 | 82.5 | 4.2 | | |
| 22 | 1015.7 | 4.7 | 84.7 | 3.9 | | |
| 23 | 1015.8 | 4.4 | 85.8 | 2.7 | | |

22 August 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1016.0 | 4.4 | 85.0 | 3.1 | | |
| 1 | 1015.9 | 4.4 | 85.8 | 6.4 | | |
| 2 | 1016.0 | 4.4 | 85.7 | 17.7 | | |
| 3 | 1016.1 | 4.8 | 84.5 | 32.4 | | |
| 4 | 1016.1 | 4.4 | 90.3 | 56.1 | | |
| 5 | 1016.2 | 4.6 | 94.4 | 74.1 | | |
| 6 | 1016.4 | 4.6 | 91.6 | 78.5 | | |
| 7 | 1016.7 | 5.0 | 90.0 | 89.7 | | |
| 8 | 1016.7 | 5.1 | 89.3 | 91.6 | | |
| 9 | 1016.8 | 4.6 | 89.8 | 94.7 | | |
| 10 | 1017.1 | 4.4 | 90.1 | 84.9 | | |
| 11 | 1017.3 | 3.7 | 96.4 | 67.3 | | |
| 12 | 1017.3 | 3.5 | 97.7 | 79.6 | | |
| 13 | 1017.4 | 3.3 | 97.9 | 73.9 | | |
| 14 | 1017.4 | 3.2 | 98.1 | 49.7 | | |
| 15 | 1017.4 | 3.2 | 98.1 | 60.8 | | |
| 16 | 1017.3 | 3.4 | 98.0 | 66.6 | | |
| 17 | 1017.1 | 3.3 | 98.2 | 32.2 | | |
| 18 | 1017.0 | 3.0 | 98.4 | 26.2 | | |
| 19 | 1017.0 | 2.8 | 98.6 | 17.4 | | |
| 20 | 1017.1 | 2.7 | 98.6 | 7.9 | | |
| 21 | 1016.9 | 2.7 | 98.5 | 5.3 | | |
| 22 | 1016.8 | 2.7 | 98.5 | 1.9 | | |
| 23 | 1016.6 | 2.8 | 98.5 | 2.1 | | |

23 August 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1016.3 | 3.2 | 98.5 | 2.0 | | |
| 1 | 1016.0 | 2.7 | 98.4 | 3.8 | | |
| 2 | 1015.8 | 2.9 | 98.5 | 6.9 | | |
| 3 | 1015.7 | 3.0 | 98.5 | 7.7 | | |
| 4 | 1015.6 | 3.0 | 98.6 | 13.1 | | |
| 5 | 1015.5 | 3.0 | 94.8 | 29.9 | | |
| 6 | 1015.3 | 3.1 | 85.1 | 53.7 | | |
| 7 | 1015.2 | 3.2 | 85.4 | 70.6 | | |
| 8 | 1015.3 | 3.0 | 89.8 | 59.4 | | |
| 9 | 1015.1 | 2.9 | 91.0 | 59.6 | | |
| 10 | 1014.9 | 3.2 | 90.6 | 38.5 | | |
| 11 | 1014.6 | 3.5 | 88.9 | 60.9 | | |
| 12 | 1014.4 | 3.4 | 89.0 | 57.9 | | |
| 13 | 1014.1 | 3.2 | 87.6 | 61.9 | | |
| 14 | 1013.9 | 2.7 | 90.6 | 40.8 | | |
| 15 | 1013.6 | 2.1 | 96.4 | 42.6 | | |
| 16 | 1013.3 | 1.9 | 98.1 | 36.9 | | |
| 17 | 1013.0 | 2.2 | 98.4 | 37.4 | | |
| 18 | 1012.6 | 2.2 | 98.6 | 22.9 | | |
| 19 | 1012.3 | 2.2 | 98.6 | 13.7 | | |
| 20 | 1012.1 | 2.3 | 97.7 | 9.4 | | |
| 21 | 1011.7 | 2.4 | 96.3 | 5.2 | | |
| 22 | 1011.3 | 2.2 | 98.0 | 2.7 | | |
| 23 | 1011.0 | 2.3 | 97.4 | 2.3 | | |

24 August 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1010.7 | 2.5 | 97.3 | 2.7 | | |
| 1 | 1010.3 | 2.5 | 97.6 | 4.8 | | |
| 2 | 1010.0 | 2.6 | 96.5 | 10.6 | | |
| 3 | 1009.8 | 2.8 | 96.5 | 19.3 | | |
| 4 | 1009.6 | 2.9 | 97.5 | 34.1 | | |
| 5 | 1009.5 | 3.2 | 96.4 | 35.3 | | |
| 6 | 1009.4 | 3.6 | 94.6 | 43.4 | | |
| 7 | 1006.8 | 4.1 | 89.8 | 51.5 | | |
| 8 | 1009.0 | 4.5 | 88.7 | 69.3 | | |
| 9 | 1008.9 | 4.6 | 88.7 | 89.5 | | |
| 10 | 1008.8 | 4.8 | 89.8 | 91.8 | | |
| 11 | 1008.7 | 5.0 | 88.6 | 69.9 | | |
| 12 | 1008.6 | 5.0 | 86.7 | 77.7 | | |
| 13 | 1008.4 | 5.0 | 85.2 | 82.7 | | |
| 14 | 1008.2 | 5.0 | 85.5 | 96.8 | | |
| 15 | 1008.1 | 5.0 | 87.4 | 85.4 | | |
| 16 | 1007.9 | 5.0 | 86.4 | 64.3 | | |
| 17 | 1007.9 | 5.1 | 86.1 | 40.3 | | |
| 18 | 1008.0 | 5.0 | 85.9 | 22.9 | | |
| 19 | 1008.2 | 4.7 | 86.3 | 13.4 | | |
| 20 | 1008.3 | 4.3 | 85.2 | 10.2 | | |
| 21 | 1008.4 | 4.0 | 85.4 | 6.1 | | |
| 22 | 1008.4 | 4.0 | 85.7 | 3.3 | | |
| 23 | 1008.5 | 3.9 | 85.8 | 3.0 | | |

25 August 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1008.6 | 3.5 | 88.5 | 5.8 | | |
| 1 | 1008.7 | 3.1 | 89.6 | 14.4 | | |
| 2 | 1008.6 | 2.7 | 90.2 | 30.7 | | |
| 3 | 1008.6 | 2.8 | 88.0 | 51.0 | | |
| 4 | 1008.6 | 3.0 | 88.3 | 61.9 | | |
| 5 | 1008.6 | 3.0 | 91.0 | 81.8 | | |
| 6 | 1008.6 | 3.6 | 88.7 | 132.4 | | |
| 7 | 1008.5 | 4.0 | 89.5 | 139.9 | | |
| 8 | 1008.4 | 3.4 | 88.4 | 162.1 | | |
| 9 | 1008.4 | 3.2 | 86.6 | 250.9 | | |
| 10 | 1008.4 | 4.5 | 81.6 | 319.1 | | |
| 11 | 1008.4 | 5.2 | 77.5 | 326.6 | | |
| 12 | 1008.4 | 5.2 | 73.2 | 325.0 | | |
| 13 | 1008.4 | 5.0 | 75.4 | 287.1 | | |
| 14 | 1008.4 | 4.6 | 77.8 | 246.8 | | |
| 15 | 1008.3 | 4.7 | 75.6 | 211.7 | | |
| 16 | 1008.3 | 5.8 | 68.4 | 155.5 | | |
| 17 | 1008.3 | 5.6 | 69.4 | 104.0 | | |
| 18 | 1008.3 | 5.3 | 68.8 | 76.4 | | |
| 19 | 1008.5 | 4.7 | 69.8 | 44.9 | | |
| 20 | 1008.6 | 4.7 | 65.5 | 23.0 | | |
| 21 | 1008.6 | 3.5 | 76.5 | 11.4 | | |
| 22 | 1008.6 | 3.4 | 73.2 | 5.6 | | |
| 23 | 1008.8 | 3.0 | 77.2 | 4.4 | | |

26 August 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1008.9 | 2.4 | 82.4 | 6.8 | | |
| 1 | 1008.8 | 2.1 | 79.4 | 13.5 | | |
| 2 | 1008.9 | 1.6 | 81.3 | 30.1 | | |
| 3 | 1009.0 | 2.3 | 76.3 | 59.6 | | |
| 4 | 1009.1 | 3.0 | 73.1 | 96.2 | | |
| 5 | 1009.2 | 3.6 | 71.6 | 139.2 | | |
| 6 | 1009.2 | 3.9 | 70.9 | 185.5 | | |
| 7 | 1009.3 | 4.1 | 68.4 | 230.0 | | |
| 8 | 1009.5 | 4.4 | 65.9 | 268.8 | | |
| 9 | 1009.7 | 4.4 | 65.0 | 298.5 | | |
| 10 | 1009.9 | 4.7 | 63.2 | 316.2 | | |
| 11 | 1009.9 | 4.9 | 61.5 | 320.4 | | |
| 12 | 1010.1 | 4.5 | 65.7 | 309.6 | | |
| 13 | 1010.1 | 4.3 | 65.4 | 286.7 | | |
| 14 | 1010.1 | 4.7 | 62.4 | 251.6 | | |
| 15 | 1009.9 | 4.8 | 61.7 | 208.4 | | |
| 16 | 1009.9 | 4.4 | 65.8 | 147.6 | | |
| 17 | 1009.9 | 3.6 | 69.0 | 98.6 | | |
| 18 | 1009.9 | 3.4 | 70.8 | 74.3 | | |
| 19 | 1010.1 | 3.3 | 71.2 | 40.6 | | |
| 20 | 1010.1 | 2.7 | 75.1 | 20.8 | | |
| 21 | 1010.2 | 2.3 | 74.8 | 8.6 | | |
| 22 | 1010.3 | 1.5 | 76.6 | 3.7 | | |
| 23 | 1010.2 | 1.0 | 77.9 | 2.6 | | |

27 August 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1010.2 | 1.0 | 77.7 | 5.0 | | |
| 1 | 1010.2 | 0.5 | 78.6 | 11.4 | | |
| 2 | 1010.1 | 1.0 | 75.8 | 26.0 | | |
| 3 | 1010.0 | 0.9 | 76.0 | 49.0 | | |
| 4 | 1009.9 | 0.9 | 75.7 | 89.2 | | |
| 5 | 1009.9 | 1.7 | 72.0 | 134.7 | | |
| 6 | 1010.1 | 1.9 | 72.2 | 181.8 | | |
| 7 | 1010.2 | 3.4 | 65.4 | 226.8 | | |
| 8 | 1010.6 | 3.4 | 65.4 | 267.5 | | |
| 9 | 1010.9 | 3.9 | 59.5 | 237.5 | | |
| 10 | 1011.2 | 4.0 | 61.2 | 227.2 | | |
| 11 | 1011.3 | 4.0 | 62.6 | 176.3 | | |
| 12 | 1011.5 | 4.0 | 62.6 | 152.5 | | |
| 13 | 1011.8 | 3.8 | 65.8 | 134.6 | | |
| 14 | 1011.9 | 3.8 | 64.9 | 114.9 | | |
| 15 | 1011.9 | 3.8 | 65.8 | 90.2 | | |
| 16 | 1012.0 | 3.6 | 68.8 | 57.2 | | |
| 17 | 1012.0 | 3.5 | 67.9 | 38.1 | | |
| 18 | 1012.2 | 3.4 | 65.1 | 23.4 | | |
| 19 | 1012.3 | 3.4 | 65.1 | 13.7 | | |
| 20 | 1012.5 | 3.3 | 65.0 | 6.2 | | |
| 21 | 1012.6 | 3.2 | 62.3 | 2.4 | | |
| 22 | 1012.5 | 3.2 | 60.6 | 0.7 | | |
| 23 | 1012.5 | 3.2 | 60.8 | 0.6 | | |

28 August 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1012.3 | 3.0 | 62.4 | 1.8 | | |
| 1 | 1012.1 | 2.7 | 67.9 | 8.9 | | |
| 2 | 1011.9 | 1.9 | 76.6 | 23.0 | | |
| 3 | 1011.6 | 1.6 | 75.9 | 49.3 | | |
| 4 | 1011.2 | 1.9 | 75.0 | 85.3 | | |
| 5 | 1011.0 | 2.3 | 73.0 | 128.7 | | |
| 6 | 1010.9 | 2.5 | 70.7 | 174.7 | | |
| 7 | 1010.7 | 2.7 | 67.0 | 219.9 | | |
| 8 | 1010.6 | 3.2 | 63.9 | 258.5 | | |
| 9 | 1010.4 | 3.5 | 61.5 | 285.9 | | |
| 10 | 1010.2 | 4.1 | 59.2 | 304.6 | | |
| 11 | 1010.0 | 4.2 | 58.2 | 308.9 | | |
| 12 | 1009.8 | 4.3 | 57.5 | 299.3 | | |
| 13 | 1009.5 | 3.9 | 60.7 | 276.8 | | |
| 14 | 1009.1 | 4.0 | 62.7 | 242.0 | | |
| 15 | 1008.8 | 3.6 | 69.4 | 198.7 | | |
| 16 | 1008.6 | 3.4 | 72.9 | 134.4 | | |
| 17 | 1008.4 | 2.9 | 77.0 | 83.5 | | |
| 18 | 1008.2 | 2.4 | 75.4 | 64.7 | | |
| 19 | 1008.0 | 1.7 | 77.4 | 32.5 | | |
| 20 | 1007.8 | 1.2 | 77.5 | 15.3 | | |
| 21 | 1007.6 | 0.8 | 82.7 | 5.3 | | |
| 22 | 1007.4 | 0.6 | 78.8 | 1.2 | | |
| 23 | 1007.1 | 0.4 | 81.6 | 0.7 | | |

29 August 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1006.8 | 0.4 | 76.1 | 1.9 | | |
| 1 | 1006.4 | 0.2 | 75.6 | 7.5 | | |
| 2 | 1005.9 | 0.2 | 74.9 | 19.0 | | |
| 3 | 1005.5 | 0.3 | 73.2 | 46.9 | | |
| 4 | 1005.1 | 0.6 | 72.4 | 82.3 | | |
| 5 | 1004.8 | 0.8 | 73.6 | 125.1 | | |
| 6 | 1004.6 | 1.4 | 69.3 | 172.0 | | |
| 7 | 1004.4 | 2.0 | 67.1 | 216.2 | | |
| 8 | 1004.2 | 2.4 | 66.0 | 254.0 | | |
| 9 | 1004.1 | 2.9 | 65.5 | 283.2 | | |
| 10 | 1003.8 | 3.0 | 64.0 | 300.9 | | |
| 11 | 1003.7 | 3.3 | 60.0 | 303.5 | | |
| 12 | 1003.6 | 3.8 | 54.2 | 291.2 | | |
| 13 | 1003.3 | 3.5 | 56.9 | 270.1 | | |
| 14 | 1003.1 | 4.3 | 49.2 | 236.0 | | |
| 15 | 1002.9 | 4.6 | 48.0 | 192.3 | | |
| 16 | 1002.8 | 3.9 | 53.9 | 126.0 | | |
| 17 | 1002.6 | 3.6 | 54.8 | 77.9 | | |
| 18 | 1002.8 | 3.0 | 59.6 | 59.9 | | |
| 19 | 1002.7 | 2.5 | 59.2 | 29.7 | | |
| 20 | 1002.8 | 2.6 | 58.7 | 13.1 | | |
| 21 | 1003.0 | 2.9 | 65.6 | 4.4 | | |
| 22 | 1003.1 | 3.0 | 69.8 | 0.2 | | |
| 23 | 1003.1 | 3.4 | 74.1 | -0.1 | | |

30 August 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1003.0 | 2.8 | 73.6 | 0.4 | | |
| 1 | 1003.1 | 3.0 | 74.0 | 2.0 | | |
| 2 | 1003.2 | 2.9 | 77.9 | 6.1 | | |
| 3 | 1003.2 | 3.5 | 77.7 | 13.6 | | |
| 4 | 1003.1 | 3.9 | 76.9 | 12.8 | | |
| 5 | 1003.4 | 4.4 | 74.1 | 35.4 | | |
| 6 | 1003.6 | 4.2 | 74.8 | 44.6 | | |
| 7 | 1003.9 | 4.3 | 74.3 | 67.6 | | |
| 8 | 1004.3 | 4.3 | 76.8 | 73.4 | | |
| 9 | 1004.6 | 4.3 | 77.8 | 47.7 | | |
| 10 | 1004.8 | 4.3 | 75.5 | 48.5 | | |
| 11 | 1005.1 | 4.1 | 79.6 | 39.8 | | |
| 12 | 1005.2 | 4.1 | 81.8 | 43.1 | | |
| 13 | 1005.2 | 3.9 | 86.1 | 49.3 | | |
| 14 | 1005.3 | 3.8 | 83.2 | 45.7 | | |
| 15 | 1005.4 | 3.8 | 85.0 | 26.4 | | |
| 16 | 1005.5 | 3.4 | 85.2 | 27.3 | | |
| 17 | 1005.3 | 3.4 | 85.8 | 27.9 | | |
| 18 | 1005.2 | 3.4 | 85.3 | 21.8 | | |
| 19 | 1005.5 | 2.9 | 88.6 | 8.7 | | |
| 20 | 1005.7 | 2.5 | 94.7 | 3.0 | | |
| 21 | 1005.9 | 2.3 | 95.4 | 0.5 | | |
| 22 | 1006.0 | 2.2 | 96.5 | -0.1 | | |
| 23 | 1006.1 | 2.2 | 96.8 | 0.0 | | |

31 August 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1006.1 | 2.2 | 95.1 | 0.2 | | |
| 1 | 1006.1 | 2.1 | 95.6 | 1.6 | | |
| 2 | 1006.1 | 2.3 | 93.4 | 6.8 | | |
| 3 | 1006.1 | 2.3 | 92.8 | 13.9 | | |
| 4 | 1006.2 | 2.6 | 91.5 | 22.2 | | |
| 5 | 1006.3 | 2.7 | 90.3 | 23.4 | | |
| 6 | 1006.4 | 2.6 | 91.3 | 28.4 | | |
| 7 | 1006.7 | 2.7 | 92.6 | 50.0 | | |
| 8 | 1007.0 | 2.9 | 91.7 | 72.8 | | |
| 9 | 1007.3 | 3.1 | 92.7 | 89.7 | | |
| 10 | 1007.5 | 3.0 | 91.3 | 118.5 | | |
| 11 | 1007.7 | 3.5 | 89.2 | 207.2 | | |
| 12 | 1007.7 | 3.9 | 85.8 | 157.7 | | |
| 13 | 1007.8 | 3.2 | 84.9 | 110.7 | | |
| 14 | 1007.8 | 3.3 | 82.6 | 117.1 | | |
| 15 | 1008.0 | 3.4 | 81.3 | 82.0 | | |
| 16 | 1007.9 | 3.6 | 76.7 | 46.9 | | |
| 17 | 1007.9 | 3.2 | 81.4 | 29.7 | | |
| 18 | 1008.0 | 3.2 | 81.0 | 16.6 | | |
| 19 | 1008.2 | 3.2 | 79.5 | 10.3 | | |
| 20 | 1008.3 | 3.3 | 72.7 | 4.5 | | |
| 21 | 1008.5 | 3.0 | 78.0 | 0.8 | | |
| 22 | 1008.5 | 2.7 | 80.1 | 0.0 | | |
| 23 | 1008.5 | 2.8 | 78.5 | 0.0 | | |

01 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1008.5 | 2.4 | 81.9 | 0.2 | | |
| 1 | 1008.4 | 2.6 | 79.0 | 1.6 | | |
| 2 | 1008.4 | 2.4 | 80.8 | 5.2 | | |
| 3 | 1008.3 | 2.3 | 81.4 | 13.2 | | |
| 4 | 1008.2 | 2.6 | 79.7 | 24.3 | | |
| 5 | 1008.3 | 2.8 | 80.1 | 56.5 | | |
| 6 | 1008.4 | 3.2 | 79.7 | 151.8 | | |
| 7 | 1008.7 | 3.8 | 72.5 | 212.4 | | |
| 8 | 1008.9 | 3.4 | 71.8 | 160.4 | | |
| 9 | 1009.0 | 3.1 | 72.8 | 161.1 | | |
| 10 | 1009.1 | 3.3 | 70.6 | 171.1 | | |
| 11 | 1008.9 | 3.4 | 70.0 | 194.0 | | |
| 12 | 1008.7 | 3.4 | 71.6 | 221.0 | | |
| 13 | 1008.5 | 3.3 | 73.0 | 287.2 | | |
| 14 | 1008.4 | 3.3 | 71.6 | 210.0 | | |
| 15 | 1008.4 | 2.8 | 74.0 | 130.3 | | |
| 16 | 1008.2 | 2.3 | 77.4 | 71.0 | | |
| 17 | 1008.1 | 1.9 | 77.8 | 61.5 | | |
| 18 | 1008.1 | 1.5 | 76.6 | 45.2 | | |
| 19 | 1008.1 | 0.9 | 77.2 | 19.0 | | |
| 20 | 1008.0 | 0.4 | 85.2 | 5.5 | | |
| 21 | 1007.8 | 0.1 | 84.1 | 0.1 | | |
| 22 | 1007.6 | -0.3 | 83.7 | -1.0 | | |
| 23 | 1007.5 | -0.6 | 83.7 | -0.9 | | |

02 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1007.1 | -0.2 | 77.3 | -0.1 | | |
| 1 | 1006.9 | -0.3 | 80.4 | 0.7 | | |
| 2 | 1006.7 | -0.1 | 78.8 | 4.6 | | |
| 3 | 1006.4 | 0.1 | 77.6 | 13.2 | | |
| 4 | 1006.3 | 0.2 | 76.4 | 27.1 | | |
| 5 | 1006.1 | 0.4 | 78.8 | 47.0 | | |
| 6 | 1006.0 | 0.6 | 75.6 | 65.8 | | |
| 7 | 1005.8 | 1.2 | 71.3 | 74.0 | | |
| 8 | 1005.8 | 1.5 | 70.3 | 81.3 | | |
| 9 | 1005.8 | 1.6 | 73.7 | 111.4 | | |
| 10 | 1005.7 | 2.1 | 69.9 | 157.9 | | |
| 11 | 1005.5 | 2.7 | 69.1 | 166.2 | | |
| 12 | 1005.6 | 1.9 | 74.4 | 149.4 | | |
| 13 | 1005.7 | 2.2 | 71.2 | 136.8 | | |
| 14 | 1005.5 | 2.7 | 68.2 | 108.9 | | |
| 15 | 1005.4 | 2.2 | 84.3 | 87.7 | | |
| 16 | 1005.5 | 2.0 | 85.2 | 71.8 | | |
| 17 | 1005.3 | 1.8 | 86.4 | 47.5 | | |
| 18 | 1005.3 | 1.5 | 86.0 | 30.6 | | |
| 19 | 1005.5 | 1.7 | 84.5 | 11.3 | | |
| 20 | 1005.8 | 1.6 | 83.4 | 2.6 | | |
| 21 | 1005.6 | 1.7 | 83.9 | -0.3 | | |
| 22 | 1005.5 | 1.7 | 88.0 | -0.5 | | |
| 23 | 1005.3 | 1.7 | 86.4 | -0.5 | | |

03 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1005.1 | 1.6 | 86.8 | -0.4 | | |
| 1 | 1004.9 | 1.3 | 87.4 | 0.4 | | |
| 2 | 1004.9 | 1.3 | 85.4 | 5.6 | | |
| 3 | 1004.8 | 1.1 | 86.5 | 21.3 | | |
| 4 | 1004.9 | 1.0 | 84.7 | 43.9 | | |
| 5 | 1004.9 | 1.0 | 82.7 | 92.8 | | |
| 6 | 1004.9 | 1.2 | 79.0 | 142.6 | | |
| 7 | 1005.1 | 1.4 | 74.1 | 182.5 | | |
| 8 | 1005.2 | 1.6 | 73.8 | 214.0 | | |
| 9 | 1005.2 | 1.5 | 72.1 | 212.6 | | |
| 10 | 1005.2 | 1.6 | 63.3 | 248.1 | | |
| 11 | 1005.5 | 1.5 | 63.5 | 267.2 | | |
| 12 | 1005.7 | 1.2 | 59.4 | 258.5 | | |
| 13 | 1005.9 | 1.0 | 54.4 | 238.3 | | |
| 14 | 1006.1 | 0.7 | 53.9 | 203.4 | | |
| 15 | 1006.3 | 0.4 | 54.1 | 159.0 | | |
| 16 | 1006.2 | 0.1 | 54.7 | 94.5 | | |
| 17 | 1006.3 | -0.3 | 55.4 | 54.4 | | |
| 18 | 1006.2 | -0.6 | 58.3 | 37.3 | | |
| 19 | 1006.2 | -1.0 | 61.8 | 13.9 | | |
| 20 | 1006.0 | -1.4 | 65.4 | 2.6 | | |
| 21 | 1005.9 | -1.4 | 64.0 | -0.9 | | |
| 22 | 1005.9 | -1.7 | 63.3 | -1.5 | | |
| 23 | 1005.7 | -1.8 | 65.2 | -1.5 | | |

04 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1005.6 | -1.8 | 63.7 | -1.4 | | |
| 1 | 1005.6 | -1.3 | 58.5 | -0.1 | | |
| 2 | 1005.7 | -1.3 | 58.0 | 4.0 | | |
| 3 | 1005.4 | -1.9 | 65.4 | 18.6 | | |
| 4 | 1005.2 | -1.5 | 62.9 | 32.4 | | |
| 5 | 1005.1 | -1.6 | 67.4 | 55.3 | | |
| 6 | 1005.0 | -0.8 | 65.8 | 132.2 | | |
| 7 | 1004.8 | 0.0 | 71.2 | 167.2 | | |
| 8 | 1004.7 | 0.5 | 74.2 | 133.9 | | |
| 9 | 1004.7 | 0.8 | 76.4 | 172.4 | | |
| 10 | 1004.6 | 1.1 | 77.5 | 155.1 | | |
| 11 | 1004.7 | 1.2 | 76.3 | 133.9 | | |
| 12 | 1004.8 | 1.1 | 77.2 | 101.5 | | |
| 13 | 1004.9 | 0.8 | 80.4 | 68.5 | | |
| 14 | 1004.8 | 0.3 | 86.5 | 52.9 | | |
| 15 | 1004.5 | -0.1 | 93.3 | 40.3 | | |
| 16 | 1004.4 | -0.1 | 84.2 | 41.7 | | |
| 17 | 1004.6 | -0.8 | 78.3 | 32.0 | | |
| 18 | 1005.0 | -2.1 | 78.5 | 19.1 | | |
| 19 | 1005.5 | -2.7 | 77.7 | 11.3 | | |
| 20 | 1006.0 | -3.5 | 74.7 | 1.9 | | |
| 21 | 1006.6 | -3.8 | 75.1 | -0.5 | | |
| 22 | 1007.0 | -3.6 | 72.4 | -0.6 | | |
| 23 | 1007.3 | -3.4 | 74.2 | -0.6 | | |

05 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1007.4 | -3.2 | 71.8 | -0.7 | | |
| 1 | 1007.4 | -2.9 | 70.5 | -0.3 | | |
| 2 | 1007.3 | -2.4 | 70.8 | 0.7 | | |
| 3 | 1007.2 | -2.0 | 72.9 | 6.8 | | |
| 4 | 1007.1 | -2.3 | 85.3 | 15.5 | | |
| 5 | 1006.9 | -1.6 | 82.9 | 28.1 | | |
| 6 | 1006.8 | -1.3 | 81.8 | 65.7 | | |
| 7 | 1007.0 | -1.1 | 82.3 | 85.9 | | |
| 8 | 1007.2 | -0.9 | 81.5 | 103.7 | | |
| 9 | 1007.2 | -0.3 | 73.4 | 103.8 | | |
| 10 | 1007.1 | 0.1 | 76.7 | 100.0 | | |
| 11 | 1007.1 | 0.3 | 76.7 | 78.7 | | |
| 12 | 1007.2 | 0.6 | 71.2 | 95.2 | | |
| 13 | 1007.2 | 1.0 | 66.7 | 67.4 | | |
| 14 | 1007.2 | 1.3 | 63.8 | 66.8 | | |
| 15 | 1007.2 | 0.6 | 74.3 | 26.0 | | |
| 16 | 1007.2 | 1.0 | 66.3 | 28.4 | | |
| 17 | 1007.1 | 0.8 | 70.6 | 12.2 | | |
| 18 | 1007.5 | 0.9 | 70.8 | 5.4 | | |
| 19 | 1007.6 | 1.0 | 66.8 | 2.3 | | |
| 20 | 1007.9 | 1.1 | 68.9 | 0.1 | | |
| 21 | 1008.5 | 1.2 | 65.3 | -0.6 | | |
| 22 | 1009.1 | 1.2 | 64.8 | -0.6 | | |
| 23 | 1009.8 | 1.3 | 61.0 | -0.8 | | |

06 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1010.3 | 1.4 | 60.8 | -0.7 | | |
| 1 | 1010.6 | 0.9 | 73.9 | -0.3 | | |
| 2 | 1011.1 | 1.0 | 71.0 | 2.0 | | |
| 3 | 1011.6 | 1.2 | 68.4 | 8.4 | | |
| 4 | 1012.1 | 1.2 | 67.8 | 20.4 | | |
| 5 | 1012.4 | 1.4 | 61.6 | 40.1 | | |
| 6 | 1013.0 | 1.3 | 66.8 | 72.7 | | |
| 7 | 1013.3 | 1.1 | 69.7 | 117.5 | | |
| 8 | 1013.8 | 1.6 | 64.8 | 166.1 | | |
| 9 | 1014.3 | 1.7 | 66.8 | 133.1 | | |
| 10 | 1014.5 | 1.7 | 68.1 | 151.8 | | |
| 11 | 1014.8 | 1.9 | 63.6 | 228.9 | | |
| 12 | 1015.0 | 1.9 | 65.7 | 150.8 | | |
| 13 | 1015.1 | 1.8 | 66.7 | 74.5 | | |
| 14 | 1015.4 | 1.8 | 71.6 | 84.4 | | |
| 15 | 1015.5 | 2.0 | 70.0 | 72.6 | | |
| 16 | 1015.5 | 2.0 | 69.6 | 35.6 | | |
| 17 | 1015.7 | 1.9 | 72.6 | 22.9 | | |
| 18 | 1015.8 | 2.1 | 70.6 | 11.3 | | |
| 19 | 1016.0 | 1.7 | 74.7 | 4.0 | | |
| 20 | 1016.1 | 1.2 | 82.8 | -0.2 | | |
| 21 | 1016.2 | 1.4 | 78.5 | -1.0 | | |
| 22 | 1016.4 | 1.7 | 75.4 | -0.9 | | |
| 23 | 1016.7 | 1.8 | 69.9 | -0.6 | | |

07 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1016.8 | 1.9 | 63.2 | -0.7 | | |
| 1 | 1016.7 | 1.3 | 76.4 | -0.2 | | |
| 2 | 1016.5 | 1.4 | 73.3 | 1.3 | | |
| 3 | 1016.3 | 1.5 | 72.4 | 6.5 | | |
| 4 | 1016.1 | 1.6 | 82.0 | 19.4 | | |
| 5 | 1016.0 | 1.7 | 82.9 | 37.1 | | |
| 6 | 1015.8 | 2.3 | 79.0 | 50.9 | | |
| 7 | 1015.7 | 2.6 | 77.5 | 66.9 | | |
| 8 | 1015.7 | 2.5 | 79.8 | 57.1 | | |
| 9 | 1015.7 | 2.9 | 78.3 | 69.1 | | |
| 10 | 1015.9 | 2.8 | 82.4 | 84.4 | | |
| 11 | 1015.9 | 2.4 | 86.2 | 102.9 | | |
| 12 | 1016.0 | 2.9 | 82.0 | 125.0 | | |
| 13 | 1015.9 | 3.7 | 73.7 | 120.7 | | |
| 14 | 1015.9 | 3.6 | 72.4 | 84.6 | | |
| 15 | 1015.9 | 3.2 | 78.2 | 76.1 | | |
| 16 | 1016.2 | 2.5 | 84.3 | 42.9 | | |
| 17 | 1016.4 | 2.2 | 86.5 | 24.5 | | |
| 18 | 1016.6 | 2.4 | 83.4 | 14.5 | | |
| 19 | 1016.7 | 2.6 | 80.3 | 4.4 | | |
| 20 | 1017.0 | 3.1 | 74.8 | -0.1 | | |
| 21 | 1017.5 | 3.0 | 75.1 | -0.3 | | |
| 22 | 1018.0 | 2.8 | 76.6 | -0.6 | | |
| 23 | 1018.4 | 2.1 | 85.4 | -0.7 | | |

08 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1018.6 | 2.1 | 84.7 | -0.5 | | |
| 1 | 1018.9 | 2.1 | 85.3 | -0.7 | | |
| 2 | 1019.1 | 1.8 | 85.2 | 1.1 | | |
| 3 | 1018.9 | 1.5 | 85.4 | 9.5 | | |
| 4 | 1019.1 | 1.7 | 83.4 | 34.9 | | |
| 5 | 1018.8 | 1.0 | 79.0 | 72.9 | | |
| 6 | 1018.8 | 0.6 | 77.8 | 115.0 | | |
| 7 | 1018.7 | 1.3 | 73.8 | 157.6 | | |
| 8 | 1018.6 | 1.8 | 72.3 | 199.8 | | |
| 9 | 1018.4 | 2.0 | 70.6 | 204.9 | | |
| 10 | 1018.4 | 2.4 | 68.3 | 193.3 | | |
| 11 | 1018.0 | 3.1 | 65.2 | 255.6 | | |
| 12 | 1017.5 | 3.5 | 60.9 | 165.1 | | |
| 13 | 1016.4 | 3.7 | 58.0 | 169.0 | | |
| 14 | 1015.6 | 3.5 | 56.4 | 109.8 | | |
| 15 | 1015.1 | 3.3 | 57.2 | 76.4 | | |
| 16 | 1014.8 | 2.5 | 66.8 | 45.0 | | |
| 17 | 1014.3 | 2.5 | 65.3 | 30.6 | | |
| 18 | 1013.8 | 2.4 | 66.7 | 15.0 | | |
| 19 | 1013.2 | 2.5 | 67.6 | 1.6 | | |
| 20 | 1013.1 | 2.8 | 68.4 | -1.1 | | |
| 21 | 1013.2 | 3.1 | 66.9 | -1.5 | | |
| 22 | 1013.0 | 3.4 | 66.8 | -1.1 | | |
| 23 | 1012.5 | 3.8 | 67.2 | -1.1 | | |

09 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1011.9 | 3.6 | 70.3 | -1.2 | | |
| 1 | 1010.5 | 4.0 | 70.4 | -1.3 | | |
| 2 | 1010.2 | 4.2 | 68.4 | 0.1 | | |
| 3 | 1009.7 | 4.5 | 67.7 | 4.3 | | |
| 4 | 1009.2 | 4.7 | 66.9 | 13.3 | | |
| 5 | 1009.0 | 4.6 | 68.2 | 18.6 | | |
| 6 | 1008.7 | 4.6 | 69.2 | 46.0 | | |
| 7 | 1008.2 | 5.1 | 67.1 | 36.2 | | |
| 8 | 1008.5 | 5.3 | 66.1 | 23.3 | | |
| 9 | 1008.6 | 5.5 | 65.5 | 14.6 | | |
| 10 | 1008.5 | 5.6 | 67.2 | 35.0 | | |
| 11 | 1008.4 | 5.9 | 65.6 | 66.3 | | |
| 12 | 1008.3 | 6.1 | 66.0 | 37.4 | | |
| 13 | 1008.5 | 5.9 | 68.5 | 40.3 | | |
| 14 | 1008.7 | 5.5 | 72.1 | 28.0 | | |
| 15 | 1009.3 | 5.5 | 71.9 | 11.6 | | |
| 16 | 1009.6 | 5.5 | 72.1 | 5.9 | | |
| 17 | 1009.7 | 5.4 | 73.1 | 1.9 | | |
| 18 | 1009.9 | 5.4 | 73.1 | 0.5 | | |
| 19 | 1010.2 | 5.5 | 72.4 | -0.5 | | |
| 20 | 1010.6 | 5.2 | 74.3 | -0.7 | | |
| 21 | 1010.8 | 5.1 | 75.3 | -1.2 | | |
| 22 | 1010.8 | 5.2 | 75.1 | -0.9 | | |
| 23 | 1010.7 | 5.1 | 75.0 | -0.9 | | |

10 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1010.6 | 4.8 | 75.3 | -1.0 | | |
| 1 | 1010.5 | 4.4 | 78.4 | -1.1 | | |
| 2 | 1010.2 | 4.5 | 76.0 | -0.5 | | |
| 3 | 1010.1 | 4.6 | 76.4 | 2.5 | | |
| 4 | 1009.8 | 4.4 | 79.7 | 5.9 | | |
| 5 | 1009.7 | 4.6 | 78.0 | 17.2 | | |
| 6 | 1009.4 | 4.0 | 80.7 | 40.3 | | |
| 7 | 1009.4 | 4.2 | 79.9 | 60.7 | | |
| 8 | 1009.3 | 4.9 | 76.4 | 46.3 | | |
| 9 | 1009.0 | 4.7 | 78.3 | 16.6 | | |
| 10 | 1008.8 | 4.8 | 78.9 | 34.2 | | |
| 11 | 1008.6 | 5.1 | 79.4 | 49.1 | | |
| 12 | 1008.3 | 5.1 | 81.4 | 70.5 | | |
| 13 | 1008.0 | 5.3 | 81.7 | 50.3 | | |
| 14 | 1007.6 | 5.1 | 81.5 | 37.9 | | |
| 15 | 1007.3 | 5.1 | 81.2 | 47.3 | | |
| 16 | 1007.2 | 5.7 | 77.6 | 26.5 | | |
| 17 | 1006.9 | 5.4 | 79.1 | 19.4 | | |
| 18 | 1006.6 | 4.9 | 81.6 | 8.6 | | |
| 19 | 1006.4 | 5.0 | 80.3 | 0.2 | | |
| 20 | 1006.3 | 5.0 | 81.2 | -0.4 | | |
| 21 | 1006.1 | 5.3 | 79.3 | -0.4 | | |
| 22 | 1006.1 | 4.8 | 81.9 | -0.5 | | |
| 23 | 1006.0 | 4.9 | 81.1 | -0.3 | | |

11 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1006.0 | 4.7 | 82.1 | -0.3 | | |
| 1 | 1005.8 | 4.2 | 86.6 | -0.5 | | |
| 2 | 1005.7 | 3.9 | 88.7 | -0.2 | | |
| 3 | 1005.6 | 3.9 | 89.3 | 1.5 | | |
| 4 | 1005.6 | 3.8 | 89.5 | 7.5 | | |
| 5 | 1005.5 | 3.9 | 88.8 | 16.2 | | |
| 6 | 1005.5 | 3.8 | 89.6 | 38.8 | | |
| 7 | 1005.6 | 3.8 | 90.9 | 51.1 | | |
| 8 | 1005.8 | 4.1 | 89.8 | 48.4 | | |
| 9 | 1006.1 | 3.9 | 89.5 | 68.2 | | |
| 10 | 1006.2 | 3.4 | 89.9 | 79.2 | | |
| 11 | 1006.2 | 3.4 | 91.2 | 98.9 | | |
| 12 | 1006.4 | 3.2 | 92.8 | 60.9 | | |
| 13 | 1006.5 | 3.6 | 94.0 | 51.3 | | |
| 14 | 1006.5 | 3.3 | 93.7 | 45.5 | | |
| 15 | 1006.4 | 3.3 | 94.7 | 20.1 | | |
| 16 | 1006.4 | 3.6 | 92.7 | 18.1 | | |
| 17 | 1006.4 | 3.2 | 94.5 | 7.4 | | |
| 18 | 1006.5 | 2.9 | 95.9 | 2.4 | | |
| 19 | 1006.6 | 2.9 | 96.8 | 0.1 | | |
| 20 | 1006.7 | 3.3 | 92.4 | -0.6 | | |
| 21 | 1006.8 | 3.1 | 94.6 | -0.2 | | |
| 22 | 1006.8 | 2.9 | 96.6 | -0.3 | | |
| 23 | 1006.7 | 2.8 | 96.9 | -0.3 | | |

12 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1006.6 | 2.4 | 96.9 | -0.1 | | |
| 1 | 1006.7 | 2.6 | 97.2 | -0.3 | | |
| 2 | 1006.7 | 2.7 | 97.1 | -0.1 | | |
| 3 | 1006.7 | 2.6 | 97.2 | 0.7 | | |
| 4 | 1006.6 | 2.3 | 97.3 | 3.5 | | |
| 5 | 1006.8 | 1.9 | 97.4 | 9.0 | | |
| 6 | 1007.0 | 2.1 | 97.6 | 14.9 | | |
| 7 | 1007.2 | 2.6 | 97.9 | 23.4 | | |
| 8 | 1007.7 | 3.0 | 97.9 | 27.3 | | |
| 9 | 1008.1 | 2.5 | 97.7 | 43.3 | | |
| 10 | 1008.5 | 2.6 | 97.8 | 48.4 | | |
| 11 | 1008.8 | 2.5 | 97.8 | 43.5 | | |
| 12 | 1009.1 | 2.8 | 97.7 | 53.7 | | |
| 13 | 1009.3 | 3.1 | 97.7 | 52.6 | | |
| 14 | 1009.5 | 2.9 | 97.9 | 30.2 | | |
| 15 | 1009.8 | 2.9 | 98.0 | 20.8 | | |
| 16 | 1010.2 | 2.7 | 98.0 | 12.3 | | |
| 17 | 1010.4 | 2.6 | 98.2 | 7.8 | | |
| 18 | 1010.6 | 2.7 | 98.3 | 2.7 | | |
| 19 | 1010.8 | 2.3 | 98.3 | 0.3 | | |
| 20 | 1011.0 | 2.1 | 98.5 | 0.0 | | |
| 21 | 1011.3 | 2.1 | 98.6 | -0.1 | | |
| 22 | 1011.6 | 2.4 | 98.7 | -0.2 | | |
| 23 | 1011.6 | 2.4 | 98.7 | -0.2 | | |

13 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1011.5 | 2.3 | 98.8 | -0.2 | | |
| 1 | 1011.6 | 2.2 | 98.8 | -0.2 | | |
| 2 | 1011.8 | 2.2 | 98.9 | -0.1 | | |
| 3 | 1011.8 | 2.3 | 98.8 | 0.8 | | |
| 4 | 1011.8 | 2.3 | 98.5 | 5.3 | | |
| 5 | 1011.8 | 2.7 | 96.3 | 27.1 | | |
| 6 | 1011.9 | 3.6 | 90.4 | 84.1 | | |
| 7 | 1012.0 | 3.4 | 88.2 | 72.3 | | |
| 8 | 1011.9 | 3.5 | 83.9 | 100.0 | | |
| 9 | 1011.8 | 4.4 | 81.4 | 157.2 | | |
| 10 | 1011.7 | 4.7 | 79.2 | 141.3 | | |
| 11 | 1011.7 | 4.5 | 80.1 | 113.9 | | |
| 12 | 1011.7 | 4.7 | 79.6 | 102.7 | | |
| 13 | 1011.4 | 4.7 | 80.4 | 70.0 | | |
| 14 | 1011.2 | 4.8 | 78.6 | 36.5 | | |
| 15 | 1011.2 | 4.7 | 79.9 | 20.8 | | |
| 16 | 1011.1 | 5.1 | 77.5 | 23.0 | | |
| 17 | 1011.0 | 4.5 | 80.1 | 6.2 | | |
| 18 | 1010.7 | 4.2 | 81.5 | 1.4 | | |
| 19 | 1010.9 | 4.3 | 82.0 | -0.2 | | |
| 20 | 1010.9 | 4.9 | 78.0 | -0.5 | | |
| 21 | 1011.0 | 5.0 | 77.3 | -0.5 | | |
| 22 | 1011.2 | 4.9 | 78.3 | -0.4 | | |
| 23 | 1011.3 | 4.4 | 81.6 | -0.6 | | |

14 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1011.5 | 3.9 | 84.3 | -0.6 | | |
| 1 | 1011.4 | 3.6 | 87.1 | -0.4 | | |
| 2 | 1011.5 | 3.3 | 88.5 | -0.4 | | |
| 3 | 1011.5 | 3.1 | 91.0 | 0.3 | | |
| 4 | 1011.7 | 3.3 | 90.7 | 4.0 | | |
| 5 | 1011.9 | 3.2 | 90.4 | 6.8 | | |
| 6 | 1012.2 | 3.5 | 87.3 | 17.2 | | |
| 7 | 1012.4 | 4.1 | 83.6 | 37.4 | | |
| 8 | 1012.8 | 4.6 | 82.7 | 69.1 | | |
| 9 | 1013.2 | 4.8 | 84.3 | 109.1 | | |
| 10 | 1013.7 | 5.1 | 83.9 | 116.9 | | |
| 11 | 1014.2 | 5.1 | 84.1 | 86.5 | | |
| 12 | 1014.6 | 5.1 | 82.1 | 77.2 | | |
| 13 | 1014.8 | 4.9 | 83.2 | 71.7 | | |
| 14 | 1014.8 | 4.7 | 83.5 | 63.6 | | |
| 15 | 1015.1 | 5.1 | 82.5 | 36.8 | | |
| 16 | 1015.5 | 4.9 | 83.0 | 28.7 | | |
| 17 | 1015.8 | 4.6 | 84.0 | 11.3 | | |
| 18 | 1016.1 | 5.0 | 82.1 | 2.9 | | |
| 19 | 1016.4 | 4.6 | 82.8 | -0.3 | | |
| 20 | 1016.6 | 4.0 | 84.4 | -1.3 | | |
| 21 | 1016.8 | 3.7 | 84.6 | -1.2 | | |
| 22 | 1016.8 | 3.5 | 87.2 | -1.6 | | |
| 23 | 1016.8 | 4.2 | 83.4 | -1.5 | | |

15 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1016.7 | 3.5 | 84.6 | -1.2 | | |
| 1 | 1016.6 | 2.9 | 86.1 | -1.3 | | |
| 2 | 1016.2 | 2.9 | 85.2 | -1.1 | | |
| 3 | 1015.8 | 3.0 | 84.1 | 1.3 | | |
| 4 | 1015.4 | 3.4 | 83.1 | 11.5 | | |
| 5 | 1015.0 | 5.0 | 72.6 | 27.8 | | |
| 6 | 1014.8 | 5.3 | 72.1 | 46.8 | | |
| 7 | 1014.6 | 6.8 | 64.9 | 68.3 | | |
| 8 | 1014.4 | 6.5 | 67.3 | 95.0 | | |
| 9 | 1014.3 | 6.7 | 66.5 | 138.9 | | |
| 10 | 1014.1 | 6.7 | 66.6 | 186.0 | | |
| 11 | 1013.8 | 6.4 | 68.3 | 130.2 | | |
| 12 | 1013.8 | 6.2 | 70.0 | 52.9 | | |
| 13 | 1013.6 | 5.7 | 72.8 | 30.2 | | |
| 14 | 1013.4 | 5.7 | 71.7 | 22.8 | | |
| 15 | 1013.1 | 5.1 | 77.3 | 26.3 | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | 1012.5 | 5.4 | 75.0 | -0.3 | | |
| 19 | 1012.7 | 5.9 | 71.5 | -0.7 | | |
| 20 | 1012.6 | 5.6 | 73.9 | -0.4 | | |
| 21 | 1012.4 | 5.3 | 76.0 | -0.6 | | |
| 22 | 1012.4 | 5.4 | 75.7 | -0.5 | | |
| 23 | 1012.5 | 5.4 | 77.6 | -1.2 | | |

16 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1012.4 | 5.2 | 77.7 | -1.2 | | |
| 1 | 1012.3 | 5.0 | 78.7 | -1.3 | | |
| 2 | 1012.0 | 4.9 | 78.1 | -1.4 | | |
| 3 | 1011.7 | 4.4 | 81.3 | 0.1 | | |
| 4 | 1011.5 | 4.3 | 81.8 | 4.9 | | |
| 5 | 1011.2 | 4.4 | 81.2 | 16.3 | | |
| 6 | 1011.1 | 4.2 | 82.8 | 29.5 | | |
| 7 | 1011.1 | 3.9 | 85.0 | 42.4 | | |
| 8 | 1011.1 | 4.5 | 82.2 | 25.2 | | |
| 9 | 1011.1 | 4.0 | 85.7 | 25.0 | | |
| 10 | 1011.0 | 4.3 | 84.7 | 37.6 | | |
| 11 | 1011.0 | 4.0 | 86.2 | 42.8 | | |
| 12 | 1011.0 | 4.3 | 87.1 | 48.1 | | |
| 13 | 1011.0 | 4.5 | 87.6 | 38.4 | | |
| 14 | 1010.9 | 4.2 | 87.2 | 31.3 | | |
| 15 | 1010.6 | 4.3 | 87.6 | 20.7 | | |
| 16 | 1010.5 | 3.6 | 88.0 | 14.1 | | |
| 17 | 1010.7 | 3.5 | 90.2 | 4.9 | | |
| 18 | 1010.7 | 4.0 | 86.9 | 0.6 | | |
| 19 | 1010.6 | 4.3 | 83.6 | -0.2 | | |
| 20 | 1010.6 | 3.8 | 87.9 | -0.6 | | |
| 21 | 1010.7 | 3.8 | 86.3 | -0.6 | | |
| 22 | 1010.8 | 3.5 | 87.6 | -0.2 | | |
| 23 | 1010.8 | 3.4 | 88.0 | -0.2 | | |

17 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1010.8 | 3.7 | 86.0 | -0.2 | | |
| 1 | 1010.7 | 3.7 | 85.4 | -0.2 | | |
| 2 | 1010.7 | 3.5 | 87.4 | -0.1 | | |
| 3 | 1010.7 | 3.5 | 88.1 | -0.1 | | |
| 4 | 1010.6 | 3.5 | 86.4 | 2.1 | | |
| 5 | 1010.6 | 3.4 | 86.7 | 9.1 | | |
| 6 | 1010.8 | 3.1 | 89.3 | 18.0 | | |
| 7 | 1010.9 | 3.4 | 88.2 | 19.4 | | |
| 8 | 1011.1 | 3.8 | 86.5 | 22.4 | | |
| 9 | 1011.2 | 3.1 | 91.7 | 24.8 | | |
| 10 | 1011.4 | 3.2 | 89.5 | 23.9 | | |
| 11 | 1011.5 | 3.3 | 89.5 | 48.3 | | |
| 12 | 1011.7 | 3.8 | 90.4 | 63.5 | | |
| 13 | 1011.6 | 3.5 | 90.3 | 46.5 | | |
| 14 | 1011.5 | 3.7 | 90.3 | 39.3 | | |
| 15 | 1011.5 | 3.3 | 89.9 | 25.1 | | |
| 16 | 1011.5 | 3.3 | 90.7 | 13.9 | | |
| 17 | 1011.6 | 3.2 | 91.9 | 6.0 | | |
| 18 | 1011.6 | 3.1 | 92.6 | 0.7 | | |
| 19 | 1011.6 | 2.9 | 92.9 | -0.2 | | |
| 20 | 1011.7 | 2.5 | 93.6 | -0.4 | | |
| 21 | 1011.7 | 2.7 | 93.5 | -0.2 | | |
| 22 | 1011.8 | 2.1 | 94.3 | -0.1 | | |
| 23 | 1011.9 | 2.2 | 95.2 | -0.3 | | |

18 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1012.0 | 2.5 | 95.3 | -0.3 | | |
| 1 | 1012.2 | 2.8 | 94.5 | -0.2 | | |
| 2 | 1012.2 | 2.8 | 94.6 | -0.3 | | |
| 3 | 1012.4 | 3.0 | 94.5 | 0.0 | | |
| 4 | 1012.6 | 2.8 | 95.2 | 1.6 | | |
| 5 | 1012.8 | 2.6 | 95.9 | 6.4 | | |
| 6 | 1013.1 | 2.6 | 96.2 | 14.0 | | |
| 7 | 1013.4 | 2.4 | 96.5 | 27.0 | | |
| 8 | 1013.9 | 2.6 | 96.9 | 44.2 | | |
| 9 | 1014.2 | 2.8 | 96.9 | 56.2 | | |
| 10 | 1014.6 | 3.0 | 97.0 | 36.8 | | |
| 11 | 1015.1 | 3.0 | 97.7 | 30.2 | | |
| 12 | 1015.4 | 3.0 | 98.1 | 36.4 | | |
| 13 | 1015.9 | 2.7 | 98.3 | 29.3 | | |
| 14 | 1016.4 | 2.5 | 98.4 | 30.0 | | |
| 15 | 1016.7 | 2.2 | 98.5 | 25.5 | | |
| 16 | 1017.2 | 2.0 | 98.6 | 13.8 | | |
| 17 | 1017.6 | 1.9 | 98.0 | 5.2 | | |
| 18 | 1018.0 | 1.7 | 96.1 | 0.6 | | |
| 19 | 1018.5 | 1.7 | 93.7 | -0.2 | | |
| 20 | 1019.1 | 1.6 | 91.3 | -0.3 | | |
| 21 | 1019.7 | 1.6 | 89.9 | -0.3 | | |
| 22 | 1020.1 | 1.6 | 90.4 | -0.5 | | |
| 23 | 1020.6 | 1.3 | 88.0 | -0.4 | | |

19 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1021.2 | 0.9 | 86.5 | -0.6 | | |
| 1 | 1021.5 | 0.6 | 87.0 | -0.8 | | |
| 2 | 1022.1 | 0.7 | 85.0 | -0.8 | | |
| 3 | 1022.5 | 0.4 | 85.9 | -0.7 | | |
| 4 | 1022.7 | 0.2 | 86.1 | 4.5 | | |
| 5 | 1023.2 | 0.1 | 84.5 | 25.5 | | |
| 6 | 1023.7 | 0.6 | 82.3 | 55.1 | | |
| 7 | 1024.4 | 0.7 | 82.0 | 68.8 | | |
| 8 | 1024.9 | 1.0 | 83.9 | 80.7 | | |
| 9 | 1025.3 | 1.1 | 83.7 | 79.0 | | |
| 10 | 1025.6 | 1.3 | 83.2 | 95.4 | | |
| 11 | 1025.9 | 2.1 | 80.2 | 147.7 | | |
| 12 | 1026.1 | 1.9 | 81.5 | 142.9 | | |
| 13 | 1026.1 | 2.0 | 81.0 | 86.4 | | |
| 14 | 1026.1 | 2.4 | 68.9 | 58.8 | | |
| 15 | 1026.1 | 1.8 | 79.7 | 30.3 | | |
| 16 | 1026.0 | 2.4 | 64.8 | 13.7 | | |
| 17 | 1025.8 | 2.6 | 58.7 | 5.0 | | |
| 18 | 1025.8 | 2.8 | 60.6 | -0.3 | | |
| 19 | 1025.8 | 3.3 | 60.3 | -0.4 | | |
| 20 | 1025.8 | 3.3 | 57.6 | -0.6 | | |
| 21 | 1025.6 | 3.5 | 56.2 | -0.5 | | |
| 22 | 1025.1 | 4.3 | 54.5 | -0.7 | | |
| 23 | 1024.5 | 5.3 | 52.2 | -0.6 | | |

20 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1024.1 | 5.2 | 57.5 | -1.1 | | |
| 1 | 1023.7 | 4.8 | 73.2 | -1.3 | | |
| 2 | 1022.5 | 5.6 | 76.6 | -0.8 | | |
| 3 | 1021.6 | 5.8 | 82.0 | -0.3 | | |
| 4 | 1020.7 | 6.4 | 83.6 | 0.2 | | |
| 5 | 1020.2 | 6.7 | 83.1 | 2.1 | | |
| 6 | 1020.1 | 6.7 | 85.1 | 6.3 | | |
| 7 | 1019.9 | 6.9 | 85.7 | 11.5 | | |
| 8 | 1020.1 | 6.5 | 87.0 | 15.6 | | |
| 9 | 1020.1 | 6.1 | 88.9 | 16.5 | | |
| 10 | 1020.3 | 5.5 | 90.1 | 34.7 | | |
| 11 | 1020.9 | 5.4 | 90.5 | 12.9 | | |
| 12 | 1021.2 | 5.0 | 92.1 | 14.9 | | |
| 13 | 1021.4 | 5.0 | 92.7 | 22.0 | | |
| 14 | 1021.6 | 4.9 | 93.3 | 15.5 | | |
| 15 | 1021.9 | 4.2 | 95.1 | 9.2 | | |
| 16 | 1022.0 | 4.2 | 97.1 | 5.2 | | |
| 17 | 1022.0 | 4.2 | 97.6 | 2.2 | | |
| 18 | 1021.9 | 4.4 | 96.6 | 0.5 | | |
| 19 | 1021.9 | 4.6 | 94.0 | -0.2 | | |
| 20 | 1021.9 | 4.8 | 91.2 | -0.1 | | |
| 21 | 1022.0 | 3.9 | 96.0 | -0.2 | | |
| 22 | 1021.9 | 4.1 | 96.9 | -0.3 | | |
| 23 | 1021.5 | 4.5 | 95.7 | -0.1 | | |

21 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1021.0 | 4.5 | 95.2 | -0.2 | | |
| 1 | 1020.5 | 4.8 | 94.3 | -0.1 | | |
| 2 | 1019.9 | 5.5 | 90.9 | -0.2 | | |
| 3 | 1019.4 | 6.5 | 86.0 | 0.7 | | |
| 4 | 1018.8 | 7.0 | 81.5 | 1.7 | | |
| 5 | 1018.3 | 7.5 | 79.9 | 4.2 | | |
| 6 | 1017.5 | 7.4 | 84.3 | 7.0 | | |
| 7 | 1016.6 | 7.4 | 80.3 | 22.1 | | |
| 8 | 1016.0 | 7.0 | 83.6 | 19.1 | | |
| 9 | 1015.7 | 6.6 | 87.3 | 11.3 | | |
| 10 | 1015.3 | 6.6 | 87.2 | 13.2 | | |
| 11 | 1014.9 | 6.8 | 86.6 | 10.6 | | |
| 12 | 1014.4 | 6.6 | 87.0 | 5.9 | | |
| 13 | 1013.6 | 6.5 | 86.7 | 11.5 | | |
| 14 | 1012.9 | 6.4 | 85.3 | 5.9 | | |
| 15 | 1012.5 | 6.1 | 84.2 | 5.4 | | |
| 16 | 1012.2 | 5.4 | 86.2 | 1.9 | | |
| 17 | 1011.8 | 5.3 | 85.7 | 0.3 | | |
| 18 | 1011.3 | 5.1 | 86.7 | 0.0 | | |
| 19 | 1011.2 | 5.2 | 86.2 | -0.4 | | |
| 20 | 1010.9 | 5.1 | 87.8 | -0.3 | | |
| 21 | 1010.3 | 5.5 | 85.1 | -0.2 | | |
| 22 | 1009.5 | 5.4 | 85.9 | 0.1 | | |
| 23 | 1009.0 | 5.6 | 86.6 | 0.2 | | |

22 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1008.5 | 5.8 | 85.2 | 0.2 | | |
| 1 | 1008.7 | 5.6 | 86.8 | -0.2 | | |
| 2 | 1008.6 | 5.1 | 87.0 | -0.4 | | |
| 3 | 1008.9 | 5.1 | 81.4 | 0.2 | | |
| 4 | 1009.1 | 4.8 | 80.9 | 2.2 | | |
| 5 | 1009.0 | 4.6 | 81.9 | 6.3 | | |
| 6 | 1009.3 | 4.6 | 81.7 | 8.7 | | |
| 7 | 1009.5 | 4.5 | 83.6 | 13.5 | | |
| 8 | 1009.7 | 4.3 | 83.7 | 22.2 | | |
| 9 | 1010.0 | 4.3 | 82.1 | 33.5 | | |
| 10 | 1009.9 | 4.3 | 80.1 | 63.5 | | |
| 11 | 1009.9 | 4.1 | 80.5 | 73.3 | | |
| 12 | 1009.9 | 3.9 | 80.2 | 59.4 | | |
| 13 | 1009.8 | 3.7 | 82.5 | 45.0 | | |
| 14 | 1009.9 | 3.4 | 83.3 | 22.8 | | |
| 15 | 1009.7 | 3.0 | 85.0 | 15.5 | | |
| 16 | 1009.6 | 2.7 | 85.0 | 7.2 | | |
| 17 | 1009.6 | 2.3 | 85.8 | 0.9 | | |
| 18 | 1009.6 | 1.8 | 89.7 | -0.2 | | |
| 19 | 1009.5 | 1.6 | 90.6 | -0.4 | | |
| 20 | 1009.5 | 1.1 | 93.6 | -0.7 | | |
| 21 | 1009.5 | 1.1 | 93.8 | -0.7 | | |
| 22 | 1009.6 | 0.9 | 94.4 | -0.6 | | |
| 23 | 1009.6 | 0.9 | 95.1 | -0.6 | | |

23 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1009.4 | 0.9 | 94.1 | -0.7 | | |
| 1 | 1009.3 | 1.1 | 93.2 | -0.4 | | |
| 2 | 1009.3 | 1.2 | 93.5 | -0.6 | | |
| 3 | 1009.3 | 1.0 | 93.6 | -0.5 | | |
| 4 | 1009.4 | 0.8 | 93.1 | 0.2 | | |
| 5 | 1009.6 | 0.7 | 93.5 | 5.8 | | |
| 6 | 1009.8 | 0.6 | 94.1 | 20.4 | | |
| 7 | 1010.1 | 0.7 | 93.2 | 34.3 | | |
| 8 | 1010.5 | 1.1 | 90.2 | 65.4 | | |
| 9 | 1010.8 | 1.3 | 85.8 | 95.0 | | |
| 10 | 1011.0 | 1.3 | 79.1 | 117.6 | | |
| 11 | 1011.2 | 1.5 | 77.3 | 85.9 | | |
| 12 | 1011.5 | 1.6 | 77.1 | 70.5 | | |
| 13 | 1011.6 | 1.3 | 84.2 | 61.4 | | |
| 14 | 1011.7 | 1.0 | 87.6 | 44.5 | | |
| 15 | 1011.8 | 0.8 | 86.8 | 27.5 | | |
| 16 | 1012.2 | 0.5 | 88.8 | 11.7 | | |
| 17 | 1012.6 | 0.6 | 86.1 | 1.5 | | |
| 18 | 1013.0 | 0.6 | 78.5 | -0.6 | | |
| 19 | 1013.3 | 0.5 | 76.9 | -1.0 | | |
| 20 | 1013.6 | 0.3 | 78.8 | -1.2 | | |
| 21 | 1013.9 | 0.4 | 76.4 | -1.1 | | |
| 22 | 1014.1 | 0.4 | 75.9 | -1.3 | | |
| 23 | 1014.3 | 0.4 | 77.1 | -0.7 | | |

24 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1014.4 | 0.6 | 74.4 | -1.0 | | |
| 1 | 1014.6 | 0.7 | 72.5 | -0.9 | | |
| 2 | 1014.6 | 0.8 | 75.2 | -0.6 | | |
| 3 | 1014.7 | 0.6 | 82.0 | -0.7 | | |
| 4 | 1014.9 | 0.3 | 81.9 | 0.0 | | |
| 5 | 1014.8 | 0.4 | 78.9 | 8.8 | | |
| 6 | 1014.9 | 0.7 | 72.6 | 28.2 | | |
| 7 | 1015.0 | 1.0 | 69.6 | 56.0 | | |
| 8 | 1015.0 | 1.4 | 66.2 | 76.3 | | |
| 9 | 1015.0 | 1.6 | 66.0 | 76.3 | | |
| 10 | 1014.8 | 1.5 | 69.9 | 53.7 | | |
| 11 | 1014.6 | 1.5 | 71.0 | 49.1 | | |
| 12 | 1013.9 | 1.6 | 74.5 | 63.6 | | |
| 13 | 1013.4 | 1.8 | 74.6 | 39.2 | | |
| 14 | 1013.0 | 1.7 | 79.8 | 20.4 | | |
| 15 | 1012.6 | 1.4 | 85.4 | 9.6 | | |
| 16 | 1012.1 | 1.6 | 86.5 | 2.6 | | |
| 17 | 1011.6 | 2.0 | 85.9 | -0.6 | | |
| 18 | 1011.2 | 2.7 | 82.1 | -0.9 | | |
| 19 | 1010.7 | 3.0 | 78.9 | -0.5 | | |
| 20 | 1010.2 | 2.9 | 79.0 | -0.4 | | |
| 21 | 1009.8 | 3.1 | 75.6 | -0.4 | | |
| 22 | 1008.9 | 3.0 | 77.6 | -0.6 | | |
| 23 | 1008.3 | 2.3 | 84.3 | -0.9 | | |

25 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1007.7 | 2.8 | 87.1 | -0.7 | | |
| 1 | 1007.0 | 3.9 | 81.6 | -0.6 | | |
| 2 | 1006.4 | 4.3 | 77.5 | -0.6 | | |
| 3 | 1005.6 | 4.6 | 71.8 | 0.2 | | |
| 4 | 1005.2 | 5.1 | 63.6 | 1.5 | | |
| 5 | 1004.4 | 4.9 | 61.5 | 4.9 | | |
| 6 | 1004.3 | 4.7 | 60.2 | 7.7 | | |
| 7 | 1004.0 | 4.2 | 65.8 | 12.1 | | |
| 8 | 1003.4 | 3.4 | 76.3 | 21.6 | | |
| 9 | 1002.6 | 3.6 | 75.9 | 36.3 | | |
| 10 | 1001.9 | 3.7 | 74.8 | 41.3 | | |
| 11 | 1001.5 | 3.7 | 76.8 | 53.9 | | |
| 12 | 1001.1 | 4.0 | 75.0 | 41.4 | | |
| 13 | 1000.7 | 3.5 | 78.1 | 33.1 | | |
| 14 | 1000.2 | 3.4 | 77.6 | 23.4 | | |
| 15 | 999.5 | 3.3 | 78.8 | 15.5 | | |
| 16 | 999.1 | 3.5 | 79.7 | 5.9 | | |
| 17 | 998.7 | 3.5 | 80.0 | 0.5 | | |
| 18 | 998.5 | 3.6 | 79.4 | -0.4 | | |
| 19 | 998.2 | 3.8 | 80.9 | -0.4 | | |
| 20 | 997.7 | 3.6 | 82.1 | -0.6 | | |
| 21 | 997.4 | 4.1 | 79.8 | -0.7 | | |
| 22 | 997.0 | 3.9 | 82.1 | -1.3 | | |
| 23 | 996.7 | 4.1 | 80.3 | -1.3 | | |

26 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 996.5 | 4.2 | 79.4 | -0.8 | | |
| 1 | 996.3 | 4.1 | 78.7 | -0.3 | | |
| 2 | 996.3 | 4.1 | 78.8 | -0.6 | | |
| 3 | 996.2 | 4.3 | 80.6 | -0.4 | | |
| 4 | 996.1 | 4.0 | 83.5 | 0.1 | | |
| 5 | 996.0 | 3.8 | 80.7 | 3.1 | | |
| 6 | 996.0 | 4.0 | 81.8 | 6.4 | | |
| 7 | 996.0 | 4.3 | 81.1 | 16.2 | | |
| 8 | 996.2 | 4.7 | 79.7 | 17.0 | | |
| 9 | 996.3 | 4.8 | 79.4 | 13.7 | | |
| 10 | 996.5 | 5.0 | 83.1 | 17.9 | | |
| 11 | 996.6 | 4.9 | 85.2 | 15.8 | | |
| 12 | 997.0 | 4.2 | 90.0 | 16.3 | | |
| 13 | 997.1 | 3.9 | 88.9 | 21.4 | | |
| 14 | 997.3 | 3.9 | 83.3 | 21.3 | | |
| 15 | 997.8 | 3.9 | 79.0 | 12.6 | | |
| 16 | 998.3 | 4.0 | 76.8 | 4.5 | | |
| 17 | 998.6 | 3.2 | 85.9 | -0.3 | | |
| 18 | 998.9 | 2.7 | 85.0 | -1.0 | | |
| 19 | 999.2 | 2.9 | 81.0 | -0.6 | | |
| 20 | 999.7 | 2.8 | 82.3 | -0.8 | | |
| 21 | 999.9 | 2.4 | 88.6 | -0.7 | | |
| 22 | 1000.1 | 2.5 | 87.1 | -0.8 | | |
| 23 | 1000.3 | 2.5 | 85.9 | -0.8 | | |

27 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1000.4 | 2.7 | 86.6 | -0.6 | | |
| 1 | 1000.4 | 2.7 | 90.1 | -0.6 | | |
| 2 | 1000.3 | 3.0 | 90.8 | -0.4 | | |
| 3 | 1000.5 | 2.9 | 93.5 | -0.4 | | |
| 4 | 1000.8 | 2.9 | 95.0 | -0.3 | | |
| 5 | 1001.1 | 3.4 | 96.2 | 0.8 | | |
| 6 | 1001.7 | 3.3 | 96.6 | 3.7 | | |
| 7 | 1002.2 | 3.9 | 95.6 | 13.5 | | |
| 8 | 1002.9 | 4.4 | 84.8 | 36.1 | | |
| 9 | 1003.5 | 4.4 | 80.2 | 46.4 | | |
| 10 | 1004.0 | 4.6 | 76.3 | 58.5 | | |
| 11 | 1004.7 | 4.5 | 76.1 | 71.3 | | |
| 12 | 1005.4 | 4.4 | 79.7 | 65.7 | | |
| 13 | 1006.1 | 4.2 | 81.6 | 32.4 | | |
| 14 | 1006.7 | 4.1 | 81.4 | 21.2 | | |
| 15 | 1007.2 | 3.6 | 82.4 | 15.8 | | |
| 16 | 1007.7 | 3.2 | 84.1 | 5.8 | | |
| 17 | 1008.2 | 2.8 | 86.4 | 0.2 | | |
| 18 | 1008.8 | 2.9 | 85.2 | -0.3 | | |
| 19 | 1009.3 | 2.6 | 89.1 | -0.2 | | |
| 20 | 1009.4 | 2.3 | 90.5 | -0.2 | | |
| 21 | 1009.5 | 2.3 | 89.7 | -0.3 | | |
| 22 | 1009.4 | 2.3 | 89.0 | -0.3 | | |
| 23 | 1009.4 | 2.3 | 89.0 | -0.5 | | |

28 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1009.6 | 2.5 | 84.5 | -0.5 | | |
| 1 | 1009.2 | 2.9 | 82.0 | -0.3 | | |
| 2 | 1008.8 | 3.6 | 80.0 | -0.7 | | |
| 3 | 1008.3 | 3.9 | 81.8 | -0.9 | | |
| 4 | 1007.8 | 3.6 | 84.1 | -0.7 | | |
| 5 | 1007.5 | 4.2 | 82.5 | 0.5 | | |
| 6 | 1007.5 | 4.5 | 83.9 | 3.5 | | |
| 7 | 1007.6 | 4.2 | 86.0 | 12.1 | | |
| 8 | 1007.8 | 4.6 | 85.5 | 18.4 | | |
| 9 | 1008.2 | 4.9 | 86.2 | 18.6 | | |
| 10 | 1008.4 | 4.7 | 88.2 | 24.6 | | |
| 11 | 1008.6 | 5.2 | 87.1 | 24.5 | | |
| 12 | 1008.8 | 5.2 | 88.3 | 16.5 | | |
| 13 | 1009.1 | 4.6 | 90.3 | 15.2 | | |
| 14 | 1009.4 | 3.8 | 90.3 | 14.3 | | |
| 15 | 1009.8 | 3.5 | 89.3 | 8.2 | | |
| 16 | 1010.1 | 3.0 | 89.6 | 3.0 | | |
| 17 | 1010.5 | 1.6 | 92.5 | 0.3 | | |
| 18 | 1011.0 | 0.1 | 93.5 | 0.0 | | |
| 19 | 1011.3 | -0.1 | 86.9 | 0.2 | | |
| 20 | 1011.4 | -0.5 | 83.7 | 0.5 | | |
| 21 | 1011.4 | -1.1 | 83.9 | 0.0 | | |
| 22 | 1011.4 | -1.7 | 88.1 | -0.5 | | |
| 23 | 1011.3 | -2.2 | 88.7 | -0.8 | | |

29 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1011.1 | -2.3 | 83.1 | -0.6 | | |
| 1 | 1010.9 | -2.8 | 89.6 | -0.7 | | |
| 2 | 1010.4 | -3.3 | 92.7 | -0.5 | | |
| 3 | 1010.1 | -3.6 | 90.7 | -0.7 | | |
| 4 | 1009.8 | -3.8 | 87.1 | -0.9 | | |
| 5 | 1009.6 | -3.5 | 80.2 | 1.5 | | |
| 6 | 1009.5 | -3.6 | 84.0 | 10.7 | | |
| 7 | 1009.7 | -3.9 | 87.5 | 18.6 | | |
| 8 | 1009.9 | -3.6 | 74.8 | 35.5 | | |
| 9 | 1010.3 | -4.0 | 71.8 | 36.0 | | |
| 10 | 1010.4 | -4.3 | 76.1 | 54.8 | | |
| 11 | 1010.8 | -4.3 | 75.5 | 57.8 | | |
| 12 | 1011.1 | -4.5 | 77.8 | 42.1 | | |
| 13 | 1011.5 | -4.5 | 76.5 | 33.3 | | |
| 14 | 1011.8 | -4.5 | 74.6 | 26.6 | | |
| 15 | 1011.9 | -4.2 | 76.8 | 16.8 | | |
| 16 | 1012.0 | -4.1 | 81.9 | 2.7 | | |
| 17 | 1011.7 | -3.6 | 88.3 | -0.6 | | |
| 18 | 1011.5 | -3.5 | 87.6 | -0.7 | | |
| 19 | 1011.9 | -3.4 | 78.9 | -1.1 | | |
| 20 | 1011.9 | -2.9 | 78.2 | -0.9 | | |
| 21 | 1011.6 | -2.4 | 84.7 | -0.9 | | |
| 22 | 1011.3 | -1.6 | 81.3 | -1.6 | | |
| 23 | 1011.3 | -1.7 | 79.4 | -1.6 | | |

30 September 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1011.3 | -1.6 | 75.8 | -1.6 | | |
| 1 | 1011.1 | -1.5 | 74.4 | -1.4 | | |
| 2 | 1011.0 | -1.8 | 68.5 | -1.3 | | |
| 3 | 1011.1 | -2.1 | 68.6 | -1.2 | | |
| 4 | 1011.5 | -2.4 | 62.5 | -1.5 | | |
| 5 | 1011.8 | -2.6 | 60.0 | 1.0 | | |
| 6 | 1011.9 | -2.7 | 61.5 | 13.8 | | |
| 7 | 1012.5 | -2.6 | 61.7 | 36.3 | | |
| 8 | 1013.0 | -2.6 | 63.1 | 67.2 | | |
| 9 | 1013.3 | -2.6 | 63.7 | 72.2 | | |
| 10 | 1013.6 | -2.8 | 67.2 | 57.3 | | |
| 11 | 1013.9 | -2.7 | 68.8 | 100.0 | | |
| 12 | 1014.2 | -2.6 | 69.2 | 90.6 | | |
| 13 | 1014.1 | -2.7 | 67.8 | 65.7 | | |
| 14 | 1014.0 | -3.0 | 68.6 | 35.2 | | |
| 15 | 1013.9 | -2.9 | 68.7 | 15.2 | | |
| 16 | 1013.7 | -3.0 | 69.2 | 2.4 | | |
| 17 | 1013.7 | -4.2 | 72.3 | -1.0 | | |
| 18 | 1013.6 | -4.3 | 71.8 | -1.3 | | |
| 19 | 1013.4 | -4.5 | 77.2 | -1.5 | | |
| 20 | 1013.5 | -4.8 | 78.9 | -1.4 | | |
| 21 | 1012.8 | -4.8 | 75.6 | -1.5 | | |
| 22 | 1012.3 | -4.4 | 72.6 | -1.5 | | |
| 23 | 1011.8 | -4.9 | 74.6 | -1.4 | | |

01 October 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1011.4 | -5.0 | 76.3 | -0.9 | | |
| 1 | 1010.9 | -4.3 | 72.5 | -0.6 | | |
| 2 | 1009.9 | -4.0 | 72.4 | -0.7 | | |
| 3 | 1008.9 | -2.6 | 66.8 | -1.0 | | |
| 4 | 1008.0 | -1.9 | 69.1 | -0.7 | | |
| 5 | 1007.2 | -1.4 | 73.7 | 0.4 | | |
| 6 | 1006.5 | -1.1 | 74.6 | 6.3 | | |
| 7 | 1006.1 | -0.6 | 77.2 | 26.3 | | |
| 8 | 1005.7 | -0.1 | 75.6 | 34.4 | | |
| 9 | 1005.1 | 0.1 | 74.1 | 29.2 | | |
| 10 | 1004.4 | 0.4 | 75.8 | 36.6 | | |
| 11 | 1004.1 | 0.4 | 74.5 | 30.9 | | |
| 12 | 1003.9 | 0.3 | 72.3 | 22.8 | | |
| 13 | 1003.4 | 0.1 | 76.6 | 19.0 | | |
| 14 | 1003.2 | 0.2 | 75.2 | 24.5 | | |
| 15 | 1003.2 | 0.3 | 75.0 | 10.0 | | |
| 16 | 1003.1 | 0.1 | 77.0 | 1.4 | | |
| 17 | 1003.5 | 0.4 | 74.7 | -0.4 | | |
| 18 | 1003.8 | 0.5 | 75.1 | -0.6 | | |
| 19 | 1004.4 | 0.7 | 75.9 | -0.7 | | |
| 20 | 1005.2 | 0.8 | 77.5 | -0.9 | | |
| 21 | 1005.9 | 0.0 | 73.1 | -1.5 | | |
| 22 | 1006.6 | -0.3 | 62.9 | -1.8 | | |
| 23 | 1007.3 | -0.8 | 62.4 | -1.5 | | |

02 October 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1008.2 | -1.7 | 60.6 | -1.8 | | |
| 1 | 1009.0 | -1.5 | 54.0 | -1.8 | | |
| 2 | 1009.6 | -2.4 | 57.7 | -1.6 | | |
| 3 | 1010.3 | -2.3 | 58.6 | -1.9 | | |
| 4 | 1010.8 | -2.0 | 56.6 | -1.6 | | |
| 5 | 1011.2 | -3.8 | 66.2 | 0.5 | | |
| 6 | 1011.5 | -3.9 | 64.2 | 10.2 | | |
| 7 | 1012.1 | -4.0 | 58.9 | 27.6 | | |
| 8 | 1012.8 | -4.1 | 58.3 | 56.1 | | |
| 9 | 1013.4 | -3.9 | 55.7 | 54.3 | | |
| 10 | 1013.5 | -4.2 | 57.7 | 48.9 | | |
| 11 | 1013.7 | -4.1 | 58.0 | 85.4 | | |
| 12 | 1013.9 | -4.4 | 57.0 | 79.6 | | |
| 13 | 1013.9 | -5.1 | 58.6 | 52.4 | | |
| 14 | 1011.7 | -5.2 | 56.9 | 27.7 | | |
| 15 | 1013.6 | -4.8 | 56.2 | 10.5 | | |
| 16 | 1013.5 | -4.6 | 55.8 | 0.7 | | |
| 17 | 1013.4 | -4.5 | 55.3 | -0.6 | | |
| 18 | 1013.4 | -3.8 | 53.0 | -0.6 | | |
| 19 | 1013.0 | -3.4 | 50.0 | -0.5 | | |
| 20 | 1012.8 | -3.1 | 54.0 | -0.4 | | |
| 21 | 1012.3 | -3.2 | 62.8 | -0.5 | | |
| 22 | 1011.9 | -3.2 | 70.3 | -0.3 | | |
| 23 | 1011.7 | -3.4 | 74.4 | -0.4 | | |

03 October 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1011.4 | -3.5 | 80.7 | -0.4 | | |
| 1 | 1011.0 | -3.6 | 85.6 | -0.4 | | |
| 2 | 1010.3 | -3.4 | 87.8 | -0.5 | | |
| 3 | 1009.5 | -3.2 | 85.2 | -0.5 | | |
| 4 | 1008.9 | -3.0 | 83.8 | -0.4 | | |
| 5 | 1008.5 | -2.7 | 83.1 | -0.1 | | |
| 6 | 1008.1 | -2.4 | 83.3 | 3.1 | | |
| 7 | 1008.1 | -2.2 | 81.5 | 8.5 | | |
| 8 | 1007.8 | -1.9 | 83.7 | 17.2 | | |
| 9 | 1007.7 | -1.9 | 84.2 | 21.8 | | |
| 10 | 1007.4 | -1.9 | 88.5 | 31.2 | | |
| 11 | 1007.3 | -1.1 | 85.0 | 32.2 | | |
| 12 | 1007.2 | -1.2 | 88.6 | 28.4 | | |
| 13 | 1007.1 | -1.4 | 93.2 | 23.7 | | |
| 14 | 1007.0 | -1.3 | 92.3 | 18.1 | | |
| 15 | 1006.7 | -1.4 | 92.4 | 6.8 | | |
| 16 | 1006.5 | -1.2 | 90.1 | 0.4 | | |
| 17 | 1006.4 | -1.1 | 88.3 | -0.4 | | |
| 18 | 1006.2 | -1.0 | 86.8 | -0.5 | | |
| 19 | 1006.1 | -1.2 | 87.4 | -0.4 | | |
| 20 | 1005.8 | -1.1 | 88.9 | -0.4 | | |
| 21 | 1005.6 | -0.7 | 87.3 | -0.6 | | |
| 22 | 1005.5 | -0.6 | 81.9 | -0.5 | | |
| 23 | 1005.3 | -0.8 | 78.6 | -0.4 | | |

04 October 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1005.0 | -0.9 | 81.0 | -0.4 | | |
| 1 | 1004.9 | -1.1 | 83.5 | -0.6 | | |
| 2 | 1004.7 | -0.7 | 79.4 | -0.7 | | |
| 3 | 1004.4 | -1.6 | 83.5 | -1.3 | | |
| 4 | 1004.5 | -2.2 | 80.1 | -1.5 | | |
| 5 | 1004.4 | -2.6 | 76.3 | -1.0 | | |
| 6 | 1004.3 | -2.3 | 70.1 | 5.0 | | |
| 7 | 1004.4 | -2.5 | 66.6 | 20.5 | | |
| 8 | 1004.4 | -1.9 | 63.5 | 42.4 | | |
| 9 | 1004.4 | -2.0 | 66.0 | 47.9 | | |
| 10 | 1004.4 | -2.9 | 67.3 | 55.0 | | |
| 11 | 1004.2 | -2.2 | 65.3 | 46.4 | | |
| 12 | 1003.9 | -2.1 | 68.6 | 29.1 | | |
| 13 | 1003.8 | -1.7 | 66.1 | 18.9 | | |
| 14 | 1003.9 | -1.3 | 68.0 | 8.2 | | |
| 15 | 1003.7 | -1.0 | 70.8 | 2.5 | | |
| 16 | 1003.4 | -1.4 | 82.7 | 0.1 | | |
| 17 | 1003.0 | -2.1 | 89.6 | -0.3 | | |
| 18 | 1002.7 | -1.8 | 85.3 | -0.6 | | |
| 19 | 1002.6 | -1.2 | 77.6 | -0.6 | | |
| 20 | 1002.4 | -1.8 | 81.9 | -0.5 | | |
| 21 | 1002.3 | -1.6 | 81.1 | -0.5 | | |
| 22 | 1002.1 | -1.6 | 79.7 | -0.6 | | |
| 23 | 1002.1 | -1.5 | 77.4 | -0.8 | | |

05 October 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1001.9 | -1.7 | 79.3 | -0.5 | | |
| 1 | 1001.7 | -1.3 | 76.9 | -1.0 | | |
| 2 | 1001.7 | -1.5 | 78.5 | -0.8 | | |
| 3 | 1001.3 | -1.4 | 77.6 | -0.8 | | |
| 4 | 1001.4 | -1.6 | 77.4 | -0.6 | | |
| 5 | 1001.4 | -1.6 | 77.6 | -0.4 | | |
| 6 | 1000.9 | -1.6 | 78.3 | 1.8 | | |
| 7 | 1000.8 | -1.8 | 81.6 | 8.3 | | |
| 8 | 1001.0 | -2.0 | 89.2 | 18.4 | | |
| 9 | 1001.0 | -1.9 | 90.1 | 27.8 | | |
| 10 | 1001.0 | -1.6 | 85.2 | 26.5 | | |
| 11 | 1000.9 | -1.5 | 82.4 | 26.4 | | |
| 12 | 1000.5 | -1.5 | 78.7 | 25.4 | | |
| 13 | 1000.5 | -1.7 | 81.5 | 23.7 | | |
| 14 | 1000.0 | -1.6 | 75.7 | 14.4 | | |
| 15 | 999.5 | -1.3 | 69.5 | 4.0 | | |
| 16 | 999.2 | -1.4 | 72.1 | -0.3 | | |
| 17 | 999.1 | -1.4 | 71.0 | -0.7 | | |
| 18 | 999.0 | -1.7 | 69.6 | -0.7 | | |
| 19 | 998.9 | -1.9 | 68.5 | -0.7 | | |
| 20 | 998.9 | -1.9 | 66.9 | -0.7 | | |
| 21 | 998.8 | -2.0 | 66.2 | -0.7 | | |
| 22 | 998.8 | -2.2 | 64.8 | -0.7 | | |
| 23 | 998.8 | -2.4 | 65.7 | -0.8 | | |

06 October 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 998.9 | -2.7 | 65.6 | -0.9 | | |
| 1 | 998.9 | -2.9 | 66.6 | -1.4 | | |
| 2 | 999.1 | -3.3 | 68.0 | -1.4 | | |
| 3 | 999.2 | -3.5 | 67.9 | -1.5 | | |
| 4 | 999.5 | -3.7 | 67.1 | -1.6 | | |
| 5 | 999.8 | -4.0 | 66.8 | -1.1 | | |
| 6 | 1000.2 | -4.2 | 67.3 | 3.2 | | |
| 7 | 1000.7 | -4.4 | 66.7 | 14.6 | | |
| 8 | 1001.3 | -4.2 | 65.3 | 23.3 | | |
| 9 | 1001.7 | -4.2 | 63.6 | 32.8 | | |
| 10 | 1002.0 | -4.3 | 62.1 | 47.9 | | |
| 11 | 1002.8 | -4.4 | 60.0 | 65.8 | | |
| 12 | 1003.3 | -4.7 | 58.6 | 55.2 | | |
| 13 | 1003.6 | -5.7 | 65.4 | 33.4 | | |
| 14 | 1004.0 | -5.7 | 67.1 | 18.0 | | |
| 15 | 1004.5 | -5.6 | 67.4 | 3.8 | | |
| 16 | 1004.8 | -5.5 | 65.2 | -1.4 | | |
| 17 | 1005.0 | -3.6 | 66.2 | -1.6 | | |
| 18 | 1005.4 | -3.5 | 63.0 | -1.2 | | |
| 19 | 1005.9 | -3.9 | 62.2 | -1.1 | | |
| 20 | 1006.2 | -4.3 | 61.2 | -0.6 | | |
| 21 | 1006.4 | -4.1 | 59.6 | -0.7 | | |
| 22 | 1006.7 | -3.2 | 55.7 | -0.7 | | |
| 23 | 1006.9 | -3.8 | 61.3 | -0.7 | | |

07 October 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1006.9 | -3.8 | 61.2 | -0.7 | | |
| 1 | 1007.0 | -3.8 | 58.2 | -0.7 | | |
| 2 | 1007.0 | -3.6 | 55.4 | -0.6 | | |
| 3 | 1006.5 | -3.4 | 55.6 | -1.0 | | |
| 4 | 1006.2 | -3.7 | 58.9 | -1.1 | | |
| 5 | 1006.1 | -3.7 | 60.5 | -0.9 | | |
| 6 | 1005.8 | -3.5 | 56.5 | 1.1 | | |
| 7 | 1005.9 | -3.2 | 59.4 | 7.4 | | |
| 8 | 1006.0 | -2.7 | 59.7 | 14.2 | | |
| 9 | 1006.0 | -3.0 | 64.9 | 26.6 | | |
| 10 | 1005.7 | -2.8 | 68.5 | 34.0 | | |
| 11 | 1005.3 | -2.5 | 67.3 | 26.3 | | |
| 12 | 1004.8 | -2.1 | 68.9 | 34.5 | | |
| 13 | 1004.3 | -2.2 | 69.5 | 17.4 | | |
| 14 | 1003.8 | -2.0 | 67.6 | 11.3 | | |
| 15 | 1003.4 | -2.2 | 68.7 | 2.0 | | |
| 16 | 1003.0 | -2.6 | 67.8 | -0.5 | | |
| 17 | 1002.6 | -2.6 | 68.1 | -0.9 | | |
| 18 | 1002.5 | -2.7 | 70.8 | -0.6 | | |
| 19 | 1002.3 | -3.2 | 71.7 | -0.7 | | |
| 20 | 1002.2 | -3.2 | 67.4 | -0.8 | | |
| 21 | 1002.2 | -2.9 | 64.5 | -0.8 | | |
| 22 | 1001.9 | -3.0 | 64.8 | -1.0 | | |
| 23 | 1001.7 | -3.3 | 65.1 | -1.0 | | |

08 October 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1001.4 | -3.3 | 65.5 | -0.7 | | |
| 1 | 1001.1 | -3.7 | 66.7 | -0.6 | | |
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21 October 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
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| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | 1002.7 | -15.2 | 67.7 | 0.7 | | |
| 14 | 1002.5 | -15.0 | 69.1 | -1.0 | | |
| 15 | 1002.5 | -14.8 | 68.3 | -1.3 | | |
| 16 | 1002.3 | -14.2 | 65.5 | -1.5 | | |
| 17 | 1002.2 | -13.9 | 63.9 | -1.6 | | |
| 18 | 997.9 | -13.3 | 66.3 | -1.5 | | |
| 19 | 1002.3 | -13.2 | 71.2 | -1.4 | | |
| 20 | 1002.4 | -13.6 | 74.1 | -1.3 | | |
| 21 | 996.3 | -13.3 | 66.4 | -1.9 | | |
| 22 | 1002.3 | -12.6 | 66.4 | -1.5 | | |
| 23 | 1002.4 | -12.4 | 66.9 | -1.6 | | |

22 October 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1002.5 | -12.8 | 72.0 | -1.3 | | |
| 1 | 1002.5 | -14.6 | 71.5 | -1.1 | | |
| 2 | 1002.3 | -15.1 | 74.0 | -1.4 | | |
| 3 | 1002.0 | -15.1 | 71.7 | -1.3 | | |
| 4 | 1001.8 | -15.3 | 71.4 | -1.4 | | |
| 5 | 1001.8 | -15.7 | 73.2 | -1.4 | | |
| 6 | 1001.9 | -15.7 | 71.9 | -1.3 | | |
| 7 | 1002.0 | -15.7 | 73.2 | -1.2 | | |
| 8 | 1002.1 | -15.9 | 72.0 | -0.1 | | |
| 9 | 1002.2 | -15.8 | 70.4 | 3.4 | | |
| 10 | 1002.3 | -15.7 | 71.2 | 6.8 | | |
| 11 | 1002.2 | -15.1 | 69.9 | 6.3 | | |
| 12 | 1002.2 | -15.6 | 70.5 | 3.5 | | |
| 13 | 1002.3 | -14.6 | 66.1 | 0.2 | | |
| 14 | 1002.2 | -15.0 | 65.5 | -1.0 | | |
| 15 | 1002.0 | -14.7 | 65.2 | -1.3 | | |
| 16 | 1001.8 | -14.7 | 64.8 | -1.2 | | |
| 17 | 1001.9 | -14.4 | 64.6 | -1.1 | | |
| 18 | 1001.9 | -14.1 | 63.0 | -1.0 | | |
| 19 | 1002.1 | -13.5 | 62.1 | -1.1 | | |
| 20 | 1002.0 | -13.1 | 63.4 | -1.0 | | |
| 21 | 1001.8 | -12.9 | 61.8 | -1.0 | | |
| 22 | 1001.6 | -13.2 | 69.3 | -0.6 | | |
| 23 | 1001.5 | -12.0 | 74.7 | -0.6 | | |

23 October 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1001.3 | -12.2 | 78.4 | -0.3 | | |
| 1 | 1000.9 | -11.6 | 83.6 | -0.4 | | |
| 2 | 1000.6 | -11.3 | 85.6 | -0.4 | | |
| 3 | 1000.3 | -11.0 | 86.3 | -0.3 | | |
| 4 | 999.9 | -10.8 | 87.5 | -0.5 | | |
| 5 | 999.7 | -10.6 | 87.0 | -0.3 | | |
| 6 | 999.6 | -10.1 | 87.2 | -0.4 | | |
| 7 | 999.5 | -10.2 | 87.5 | -0.4 | | |
| 8 | 999.4 | -9.9 | 86.8 | -0.2 | | |
| 9 | 999.2 | -9.3 | 85.6 | 1.0 | | |
| 10 | 999.1 | -9.4 | 86.6 | 2.8 | | |
| 11 | 998.8 | -8.5 | 79.3 | 2.5 | | |
| 12 | 998.6 | -8.4 | 80.5 | 1.7 | | |
| 13 | 998.4 | -9.0 | 79.9 | -0.1 | | |
| 14 | 998.4 | -9.9 | 76.4 | -1.2 | | |
| 15 | 998.4 | -10.1 | 71.8 | -1.5 | | |
| 16 | 998.2 | -10.3 | 72.3 | -1.4 | | |
| 17 | 998.1 | -11.0 | 68.2 | -1.2 | | |
| 18 | 998.4 | -11.8 | 57.4 | -1.2 | | |
| 19 | 998.8 | -12.6 | 56.5 | -1.5 | | |
| 20 | 999.0 | -11.1 | 53.3 | -1.8 | | |
| 21 | 999.4 | -12.3 | 47.6 | -1.7 | | |
| 22 | 999.8 | -13.1 | 48.4 | -1.6 | | |
| 23 | 1000.0 | -13.6 | 51.0 | -1.7 | | |

24 October 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1000.1 | -13.9 | 50.2 | -1.6 | | |
| 1 | 1000.6 | -14.2 | 51.4 | -1.4 | | |
| 2 | 1000.5 | -14.8 | 52.6 | -1.6 | | |
| 3 | 1000.5 | -14.5 | 53.7 | -1.7 | | |
| 4 | 1000.6 | -14.7 | 53.1 | -1.6 | | |
| 5 | 1000.6 | -14.5 | 60.3 | -1.6 | | |
| 6 | 1000.6 | -14.5 | 63.5 | -1.5 | | |
| 7 | 1000.6 | -14.6 | 62.8 | -1.4 | | |
| 8 | 1000.6 | -14.7 | 63.3 | -0.8 | | |
| 9 | 1000.6 | -14.9 | 63.7 | 0.4 | | |
| 10 | 1000.7 | -15.0 | 64.2 | 2.1 | | |
| 11 | 1000.6 | -15.1 | 64.0 | 2.1 | | |
| 12 | 1000.8 | -15.2 | 62.5 | 0.4 | | |
| 13 | 1001.0 | -15.1 | 62.4 | -0.8 | | |
| 14 | 1001.3 | -15.0 | 61.7 | -1.1 | | |
| 15 | 1001.5 | -15.5 | 64.2 | -0.9 | | |
| 16 | 1001.6 | -15.0 | 64.7 | -1.3 | | |
| 17 | 1001.6 | -15.0 | 64.6 | -1.3 | | |
| 18 | 1001.9 | -15.0 | 64.8 | -1.3 | | |
| 19 | 1002.2 | -15.5 | 63.9 | -1.2 | | |
| 20 | 1002.4 | -16.3 | 66.3 | -1.1 | | |
| 21 | 1002.7 | -16.8 | 70.9 | -1.1 | | |
| 22 | 1003.0 | -16.6 | 70.3 | -1.1 | | |
| 23 | 1003.1 | -16.5 | 70.9 | -1.3 | | |

25 October 1992

| UT | Pst (hPA) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1003.0 | -15.0 | 67.5 | -1.3 | | |
| 1 | 1003.1 | -15.9 | 69.5 | -1.1 | | |
| 2 | 1003.1 | -15.8 | 72.5 | -1.1 | | |
| 3 | 1003.3 | -15.1 | 76.2 | -0.9 | | |
| 4 | 1003.2 | -15.4 | 80.7 | -0.4 | | |
| 5 | 1003.1 | -15.5 | 84.9 | -0.5 | | |
| 6 | 1003.1 | -14.8 | 85.5 | -1.1 | | |
| 7 | 1003.0 | -14.0 | 76.0 | -1.5 | | |
| 8 | 1003.2 | -13.5 | 65.3 | -1.3 | | |
| 9 | 1003.4 | -13.4 | 64.3 | -0.1 | | |
| 10 | 1003.7 | -13.3 | 66.6 | 1.4 | | |
| 11 | 1004.0 | -13.8 | 71.7 | 1.8 | | |
| 12 | 1004.2 | -15.2 | 75.9 | 0.2 | | |
| 13 | 1004.4 | -15.1 | 77.0 | -1.0 | | |
| 14 | 1004.4 | -15.3 | 76.7 | -1.3 | | |
| 15 | 1004.4 | -15.2 | 76.3 | -1.2 | | |
| 16 | 1004.2 | -13.7 | 77.2 | -1.2 | | |
| 17 | 1004.2 | -12.4 | 70.6 | -0.9 | | |
| 18 | 1004.1 | -12.5 | 70.0 | -0.8 | | |
| 19 | 1004.4 | -12.6 | 67.2 | -1.0 | | |
| 20 | 1004.7 | -12.6 | 70.6 | -0.5 | | |
| 21 | 1004.6 | -12.9 | 71.7 | -1.1 | | |
| 22 | 1004.5 | -13.0 | 65.8 | -1.6 | | |
| 23 | 1004.6 | -13.2 | 62.8 | -1.6 | | |

26 October 1992

| UT | Pst (hPA) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1004.6 | -13.2 | 64.7 | -1.5 | | |
| 1 | 1004.9 | -13.0 | 64.8 | -1.5 | | |
| 2 | 1005.1 | -13.6 | 68.0 | -1.3 | | |
| 3 | 1005.0 | -14.3 | 69.6 | -1.6 | | |
| 4 | 1005.0 | -13.0 | 64.7 | -1.6 | | |
| 5 | 1005.3 | -14.0 | 65.8 | -1.1 | | |
| 6 | 1005.7 | -14.8 | 68.2 | -1.3 | | |
| 7 | 1006.2 | -15.4 | 72.0 | -1.3 | | |
| 8 | 1006.4 | -15.2 | 71.8 | -1.0 | | |
| 9 | 1006.6 | -13.3 | 63.6 | -0.9 | | |
| 10 | 1006.7 | -13.2 | 63.2 | 0.4 | | |
| 11 | 1007.0 | -13.1 | 65.9 | 0.3 | | |
| 12 | 1007.3 | -13.2 | 67.4 | -0.4 | | |
| 13 | 1007.6 | -13.6 | 73.6 | -0.6 | | |
| 14 | 1007.8 | -14.5 | 76.9 | -0.6 | | |
| 15 | 1008.0 | -15.1 | 82.3 | -0.8 | | |
| 16 | 1008.0 | -15.1 | 80.2 | -1.0 | | |
| 17 | 1008.2 | -14.1 | 74.0 | -0.9 | | |
| 18 | 1008.2 | -13.1 | 67.5 | -1.1 | | |
| 19 | 1008.3 | -13.0 | 65.8 | -1.4 | | |
| 20 | 1008.5 | -13.4 | 68.2 | -1.1 | | |
| 21 | 1009.0 | -13.2 | 74.4 | -0.5 | | |
| 22 | 1009.1 | -13.7 | 83.7 | -0.4 | | |
| 23 | 1009.1 | -14.1 | 85.4 | -0.4 | | |

27 October 1992

| UT | Pst (hPA) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1009.3 | -14.6 | 84.3 | -0.5 | | |
| 1 | 1009.7 | -15.2 | 81.1 | -0.8 | | |
| 2 | 1010.2 | -16.2 | 82.0 | -1.2 | | |
| 3 | 1010.4 | -16.4 | 79.5 | -1.3 | | |
| 4 | 1010.7 | -16.7 | 78.0 | -1.4 | | |
| 5 | 1011.0 | -16.9 | 75.8 | -1.5 | | |
| 6 | 1011.2 | -16.5 | 72.7 | -1.3 | | |
| 7 | 1011.8 | -16.9 | 71.8 | -1.4 | | |
| 8 | 1012.5 | -15.4 | 62.8 | -1.3 | | |
| 9 | 1013.1 | -15.8 | 61.7 | -0.8 | | |
| 10 | 1013.5 | -15.8 | 60.4 | -0.1 | | |
| 11 | 1014.0 | -15.7 | 57.6 | -0.2 | | |
| 12 | 1014.3 | -15.1 | 56.5 | -0.9 | | |
| 13 | 1014.6 | -15.2 | 57.5 | -1.2 | | |
| 14 | 1015.0 | -14.6 | 54.2 | -1.6 | | |
| 15 | 1015.3 | -14.8 | 54.2 | -1.4 | | |
| 16 | 1015.5 | -14.9 | 54.3 | -1.5 | | |
| 17 | 1015.7 | -14.4 | 54.3 | -1.6 | | |
| 18 | 1016.0 | -14.7 | 55.3 | -1.2 | | |
| 19 | 1016.2 | -14.8 | 54.6 | -1.4 | | |
| 20 | 1016.4 | -14.5 | 54.1 | -1.5 | | |
| 21 | 1016.5 | -13.9 | 53.7 | -1.5 | | |
| 22 | 1016.5 | -13.9 | 55.3 | -1.5 | | |
| 23 | 1016.5 | -14.1 | 58.0 | -1.4 | | |

13 November 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | | | | | | |
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| 11 | | | | | | |
| 12 | | | | | | |
| 13 | 999.3 | -2.6 | 76.5 | -0.5 | | |
| 14 | 999.7 | -2.3 | 71.1 | -0.5 | | |
| 15 | 1000.1 | -2.4 | 71.2 | -0.4 | | |
| 16 | 1000.3 | -2.6 | 71.7 | -0.5 | | |
| 17 | 1000.5 | -3.1 | 73.2 | -0.3 | | |
| 18 | 1000.9 | -3.0 | 70.8 | -0.5 | | |
| 19 | 1001.5 | -3.3 | 73.7 | -0.3 | | |
| 20 | 1001.8 | -4.3 | 75.3 | -0.4 | | |
| 21 | 1002.2 | -5.6 | 78.5 | -0.5 | | |
| 22 | 1002.3 | -6.1 | 77.2 | -1.2 | | |
| 23 | 1001.9 | -6.8 | 77.4 | -1.1 | | |

14 November 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1001.6 | -7.4 | 79.2 | -1.2 | | |
| 1 | 1001.5 | -7.1 | 76.9 | -1.5 | | |
| 2 | 1001.6 | -6.9 | 74.8 | -1.2 | | |
| 3 | 1001.6 | -6.8 | 71.5 | -1.3 | | |
| 4 | 1001.5 | -6.7 | 69.7 | -1.0 | | |
| 5 | 1001.4 | -6.9 | 69.7 | -1.2 | | |
| 6 | 1001.3 | -6.3 | 66.2 | -1.3 | | |
| 7 | 1001.4 | -6.9 | 65.1 | -1.3 | | |
| 8 | 1001.3 | -6.0 | 60.7 | -1.3 | | |
| 9 | 1001.0 | -5.6 | 59.6 | -1.3 | | |
| 10 | 1000.7 | -5.0 | 58.5 | -1.3 | | |
| 11 | 1000.4 | -4.8 | 61.2 | -1.3 | | |
| 12 | 999.9 | -4.8 | 62.3 | -1.1 | | |
| 13 | 999.7 | -4.8 | 60.5 | -1.1 | | |
| 14 | 999.7 | -4.0 | 63.2 | -1.2 | | |
| 15 | 999.6 | -5.0 | 65.4 | -0.8 | | |
| 16 | 999.3 | -5.3 | 67.7 | -1.4 | | |
| 17 | 999.0 | -5.5 | 66.7 | -1.2 | | |
| 18 | 998.6 | -4.9 | 65.4 | -1.3 | | |
| 19 | 998.5 | -4.0 | 64.9 | -0.8 | | |
| 20 | 998.4 | -3.1 | 67.4 | -0.5 | | |
| 21 | 998.1 | -2.9 | 69.8 | -0.4 | | |
| 22 | 997.7 | -2.5 | 65.9 | -0.4 | | |
| 23 | 997.3 | -2.2 | 69.8 | -0.4 | | |

15 November 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 997.2 | -1.8 | 73.6 | -0.4 | | |
| 1 | 997.0 | -2.1 | 78.4 | -0.3 | | |
| 2 | 997.0 | -1.8 | 83.7 | -0.4 | | |
| 3 | 997.3 | -2.2 | 92.1 | -0.1 | | |
| 4 | 997.4 | -2.2 | 93.3 | -0.3 | | |
| 5 | 997.6 | -2.1 | 95.4 | -0.2 | | |
| 6 | 998.1 | -2.9 | 91.5 | -0.2 | | |
| 7 | 998.5 | -3.3 | 91.2 | -0.3 | | |
| 8 | 998.8 | -3.8 | 90.5 | -0.3 | | |
| 9 | 998.9 | -4.4 | 87.4 | -0.3 | | |
| 10 | 998.7 | -4.5 | 87.6 | -0.3 | | |
| 11 | 998.2 | -4.4 | 88.1 | -0.2 | | |
| 12 | 997.7 | -4.3 | 88.3 | -0.3 | | |
| 13 | 997.1 | -4.2 | 89.3 | -0.3 | | |
| 14 | 996.5 | -4.1 | 90.9 | -0.3 | | |
| 15 | 995.6 | -4.2 | 91.7 | -0.5 | | |
| 16 | 994.8 | -3.0 | 87.5 | -0.7 | | |
| 17 | 993.7 | -0.9 | 80.5 | -0.7 | | |
| 18 | 992.8 | -0.3 | 77.0 | -0.7 | | |
| 19 | 992.0 | -0.2 | 72.8 | -0.8 | | |
| 20 | 991.2 | -0.4 | 71.2 | -1.2 | | |
| 21 | 989.8 | -1.0 | 79.8 | -0.7 | | |
| 22 | 988.2 | -1.0 | 80.4 | -0.7 | | |
| 23 | 986.7 | -1.2 | 84.8 | -0.5 | | |

16 November 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 985.3 | -1.1 | 88.3 | -0.6 | | |
| 1 | 984.8 | -1.3 | 96.5 | -0.5 | | |
| 2 | 984.4 | 0.4 | 91.3 | -1.3 | | |
| 3 | 985.0 | -0.9 | 78.5 | -0.2 | | |
| 4 | 986.1 | -1.5 | 75.8 | 0.1 | | |
| 5 | 987.6 | -2.8 | 80.7 | -0.4 | | |
| 6 | 989.6 | -3.7 | 77.2 | -0.8 | | |
| 7 | 991.4 | -3.7 | 72.4 | -0.4 | | |
| 8 | 992.4 | -4.0 | 71.5 | -0.2 | | |
| 9 | 993.2 | -4.1 | 71.6 | -0.3 | | |
| 10 | 994.3 | -3.9 | 72.3 | -0.2 | | |
| 11 | 995.1 | -3.8 | 70.5 | -0.2 | | |
| 12 | 995.8 | -3.9 | 68.7 | -0.4 | | |
| 13 | 996.7 | -4.1 | 69.0 | -0.4 | | |
| 14 | 997.7 | -4.4 | 71.4 | -0.6 | | |
| 15 | 998.8 | -4.4 | 70.9 | -0.5 | | |
| 16 | 999.7 | -4.4 | 71.5 | -0.4 | | |
| 17 | 1000.7 | -4.5 | 71.7 | -0.4 | | |
| 18 | 1001.5 | -4.6 | 72.3 | -0.4 | | |
| 19 | 1002.3 | -4.7 | 74.1 | -0.4 | | |
| 20 | 1003.1 | -4.6 | 73.9 | -0.4 | | |
| 21 | 1003.9 | -4.8 | 78.7 | -0.3 | | |
| 22 | 1004.7 | -4.7 | 78.8 | -0.3 | | |
| 23 | 1005.2 | -4.6 | 76.2 | -0.3 | | |

17 November 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1005.5 | -4.4 | 75.0 | -0.3 | | |
| 1 | 1005.9 | -4.4 | 75.6 | -0.3 | | |
| 2 | 1006.4 | -4.0 | 73.8 | -0.4 | | |
| 3 | 1006.9 | -3.7 | 74.1 | -0.3 | | |
| 4 | 1007.4 | -3.7 | 74.3 | -0.4 | | |
| 5 | 1007.7 | -3.4 | 74.7 | -0.3 | | |
| 6 | 1008.0 | -3.7 | 78.8 | -0.1 | | |
| 7 | 1003.6 | -3.5 | 75.0 | -0.2 | | |
| 8 | 1008.9 | -3.3 | 78.8 | -0.3 | | |
| 9 | 1009.5 | -3.1 | 80.4 | -0.2 | | |
| 10 | 1009.8 | -2.9 | 80.1 | -0.2 | | |
| 11 | 1010.1 | -2.8 | 81.0 | -0.2 | | |
| 12 | 1010.5 | -2.7 | 87.3 | -0.1 | | |
| 13 | 1010.6 | -3.0 | 88.9 | 0.0 | | |
| 14 | 1010.8 | -2.7 | 87.9 | -0.2 | | |
| 15 | 1011.1 | -3.0 | 91.2 | -0.2 | | |
| 16 | 1011.1 | -2.9 | 91.5 | -0.1 | | |
| 17 | 1011.4 | -2.7 | 91.9 | -0.1 | | |
| 18 | 1011.4 | -2.5 | 92.3 | -0.7 | | |
| 19 | 1011.6 | -3.0 | 93.2 | -0.5 | | |
| 20 | 1011.7 | -3.1 | 93.6 | -0.4 | | |
| 21 | 1011.7 | -3.0 | 92.8 | -0.6 | | |
| 22 | 1011.6 | -2.6 | 89.8 | -0.3 | | |
| 23 | 1011.6 | -2.7 | 89.3 | -1.1 | | |

18 November 1992

| 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 | 1013.5 | -1.0 | 65.8 | -1.0 | | |
| 23 | 1013.4 | -1.4 | 67.0 | -0.3 | | |

22 December 1992

| 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 | 983.7 | -10.2 | 84.5 | -0.3 | | |
| 14 | 983.9 | -10.3 | 87.7 | -0.4 | | |
| 15 | 983.9 | -9.3 | 81.0 | -0.6 | | |
| 16 | 984.1 | -9.1 | 74.8 | -0.5 | | |
| 17 | 984.6 | -9.1 | 75.0 | -0.5 | | |
| 18 | 985.1 | -9.3 | 73.9 | -1.2 | | |
| 19 | 985.9 | -9.0 | 69.2 | -1.0 | | |
| 20 | 986.3 | -8.6 | 69.3 | -0.9 | | |
| 21 | 986.9 | -8.4 | 68.0 | -0.7 | | |
| 22 | 987.2 | -8.3 | 67.4 | -1.0 | | |
| 23 | 987.7 | -9.0 | 69.7 | -0.7 | | |

23 December 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 988.0 | -9.3 | 68.8 | -1.1 | | |
| 1 | 988.1 | -9.9 | 68.7 | -1.3 | | |
| 2 | 987.8 | -9.1 | 67.3 | -1.3 | | |
| 3 | 987.5 | -9.5 | 68.1 | -1.3 | | |
| 4 | 986.8 | -9.3 | 71.2 | -1.6 | | |
| 5 | 986.1 | -9.0 | 70.0 | -1.8 | | |
| 6 | 985.1 | -7.8 | 67.3 | -1.6 | | |
| 7 | 983.8 | -8.2 | 65.7 | -1.0 | | |
| 8 | 982.3 | -7.8 | 69.5 | -0.7 | | |
| 9 | 980.6 | -7.4 | 72.3 | -1.5 | | |
| 10 | 978.7 | -7.0 | 72.7 | -1.7 | | |
| 11 | 976.5 | -6.7 | 67.4 | -1.5 | | |
| 12 | 974.3 | -7.8 | 70.4 | -1.1 | | |
| 13 | 972.4 | -7.7 | 71.2 | -0.9 | | |
| 14 | 970.1 | -7.0 | 71.9 | -0.8 | | |
| 15 | 967.9 | -6.3 | 69.3 | -0.8 | | |
| 16 | 967.1 | -6.8 | 85.5 | -0.6 | | |
| 17 | 966.2 | -6.5 | 83.9 | -0.7 | | |
| 18 | 965.8 | -6.6 | 87.1 | -0.7 | | |
| 19 | 965.5 | -6.4 | 83.5 | -0.7 | | |
| 20 | 965.5 | -5.7 | 79.2 | -0.8 | | |
| 21 | 965.4 | -4.8 | 72.4 | -0.7 | | |
| 22 | 965.6 | -4.7 | 73.1 | -0.3 | | |
| 23 | 966.1 | -4.7 | 73.2 | -0.8 | | |

24 December 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 966.8 | -4.6 | 84.9 | -0.3 | | |
| 1 | 967.3 | -4.4 | 84.3 | -0.4 | | |
| 2 | 967.9 | -3.1 | 77.7 | -0.8 | | |
| 3 | 968.8 | -3.6 | 79.2 | -0.6 | | |
| 4 | 969.4 | -4.0 | 82.8 | -0.4 | | |
| 5 | 969.8 | -4.4 | 81.5 | -0.5 | | |
| 6 | 970.1 | -4.5 | 84.6 | -0.2 | | |
| 7 | 970.5 | -4.5 | 83.8 | -0.3 | | |
| 8 | 971.1 | -4.9 | 84.9 | -0.3 | | |
| 9 | 971.5 | -5.0 | 87.6 | -0.3 | | |
| 10 | 971.7 | -5.1 | 83.7 | -0.6 | | |
| 11 | 971.9 | -5.7 | 82.9 | -0.9 | | |
| 12 | 972.2 | -6.3 | 74.9 | -1.6 | | |
| 13 | 972.4 | -5.1 | 77.0 | -1.6 | | |
| 14 | 972.7 | -7.0 | 79.2 | -1.3 | | |
| 15 | 973.1 | -6.9 | 77.2 | -1.6 | | |
| 16 | 973.3 | -7.7 | 78.1 | -0.9 | | |
| 17 | 973.7 | -7.8 | 77.2 | -1.0 | | |
| 18 | 974.0 | -8.0 | 77.2 | -1.1 | | |
| 19 | 974.5 | -8.0 | 75.5 | -1.4 | | |
| 20 | 975.0 | -7.4 | 72.8 | -1.7 | | |
| 21 | 975.5 | -7.8 | 72.9 | -1.5 | | |
| 22 | 975.9 | -7.8 | 73.7 | -1.6 | | |
| 23 | 976.3 | -7.8 | 72.0 | -1.6 | | |

25 December 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 976.9 | -6.4 | 66.7 | -1.7 | | |
| 1 | 977.2 | -7.4 | 69.5 | -1.3 | | |
| 2 | 977.7 | -7.2 | 70.3 | -1.6 | | |
| 3 | 978.2 | -7.0 | 69.1 | -1.5 | | |
| 4 | 978.7 | -6.9 | 66.3 | -1.4 | | |
| 5 | 979.4 | -6.4 | 62.6 | -1.4 | | |
| 6 | 980.1 | -7.4 | 63.3 | -1.5 | | |
| 7 | 980.9 | -5.4 | 52.1 | -2.1 | | |
| 8 | 981.7 | -5.5 | 51.8 | -1.5 | | |
| 9 | 982.7 | -7.0 | 59.3 | -1.6 | | |
| 10 | 983.5 | -6.5 | 56.2 | -1.6 | | |
| 11 | 983.9 | -6.0 | 56.5 | -1.2 | | |
| 12 | 984.6 | -5.4 | 55.8 | -1.6 | | |
| 13 | 985.4 | -5.8 | 56.9 | -1.5 | | |
| 14 | 986.1 | -6.2 | 56.4 | -1.6 | | |
| 15 | 986.7 | -7.3 | 57.2 | -1.4 | | |
| 16 | 987.4 | -6.9 | 58.8 | -1.5 | | |
| 17 | 988.2 | -6.2 | 57.9 | -1.5 | | |
| 18 | 988.9 | -6.4 | 57.3 | -1.2 | | |
| 19 | 989.9 | -6.2 | 55.7 | -0.8 | | |
| 20 | 990.9 | -6.4 | 53.9 | -1.1 | | |
| 21 | 992.1 | -6.9 | 52.9 | -1.3 | | |
| 22 | 993.3 | -7.6 | 51.8 | -1.3 | | |
| 23 | 994.4 | -8.1 | 50.9 | -1.2 | | |

26 December 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 995.6 | -8.3 | 52.6 | -0.8 | | |
| 1 | 996.8 | -8.8 | 53.2 | -0.7 | | |
| 2 | 998.2 | -9.7 | 50.2 | -0.9 | | |
| 3 | 999.4 | -10.1 | 46.3 | -1.0 | | |
| 4 | 1000.7 | -11.0 | 49.1 | -1.3 | | |
| 5 | 1002.2 | -11.9 | 47.2 | -1.3 | | |
| 6 | 1003.8 | -13.4 | 52.5 | -1.3 | | |
| 7 | 1005.5 | -13.2 | 50.7 | -1.6 | | |
| 8 | 1007.1 | -14.1 | 52.1 | -1.4 | | |
| 9 | 1008.4 | -14.3 | 50.4 | -1.4 | | |
| 10 | 1009.8 | -14.6 | 50.6 | -1.3 | | |
| 11 | 1010.7 | -13.4 | 55.3 | -2.0 | | |
| 12 | 1012.0 | -13.1 | 59.0 | -1.5 | | |
| 13 | 1013.3 | -13.3 | 55.6 | -1.6 | | |
| 14 | 1014.3 | -13.7 | 55.6 | -1.6 | | |
| 15 | 1015.3 | -14.2 | 55.9 | -1.5 | | |
| 16 | 1016.1 | -14.8 | 55.3 | -1.6 | | |
| 17 | 1017.3 | -14.8 | 55.9 | -1.4 | | |
| 18 | 1018.5 | -14.5 | 64.9 | -1.2 | | |
| 19 | 1019.1 | -14.3 | 66.8 | -0.8 | | |
| 20 | 1019.7 | -14.5 | 64.5 | -0.9 | | |
| 21 | 1020.7 | -14.4 | 64.9 | -0.8 | | |
| 22 | 1021.1 | -14.6 | 65.0 | -1.0 | | |
| 23 | 1021.1 | -14.7 | 66.5 | -1.2 | | |

27 December 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1021.3 | -15.2 | 65.5 | -1.4 | | |
| 1 | 1022.6 | -15.5 | 67.1 | -1.4 | | |
| 2 | 1023.2 | -14.3 | 73.0 | -0.8 | | |
| 3 | 1022.7 | -14.7 | 67.6 | -1.1 | | |
| 4 | 1021.9 | -16.2 | 72.8 | -1.3 | | |
| 5 | 1020.5 | -16.6 | 74.9 | -1.1 | | |
| 6 | 1019.3 | -16.8 | 70.8 | -1.2 | | |
| 7 | 1019.3 | -17.0 | 71.7 | -1.2 | | |
| 8 | 1018.6 | -16.1 | 68.3 | -0.8 | | |
| 9 | 1017.4 | -16.0 | 65.0 | -0.5 | | |
| 10 | 1015.6 | -15.7 | 63.6 | -0.8 | | |
| 11 | 1013.7 | -14.9 | 64.7 | -1.0 | | |
| 12 | 1012.1 | -14.0 | 63.8 | -1.1 | | |
| 13 | 1009.9 | -13.2 | 64.7 | -1.1 | | |
| 14 | 1007.7 | -12.8 | 64.1 | -1.0 | | |
| 15 | 1005.3 | -11.3 | 66.5 | -1.0 | | |
| 16 | 1002.9 | -10.3 | 72.6 | -0.9 | | |
| 17 | 1000.2 | -10.0 | 73.7 | -0.9 | | |
| 18 | 997.8 | -9.4 | 69.7 | -0.9 | | |
| 19 | 995.8 | -9.0 | 66.1 | -0.7 | | |
| 20 | 993.6 | -8.4 | 69.5 | -0.7 | | |
| 21 | 991.5 | -7.8 | 72.9 | -0.6 | | |
| 22 | 990.3 | -8.1 | 86.1 | -0.6 | | |
| 23 | 989.8 | -8.0 | 73.8 | -0.7 | | |

28 December 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 989.3 | -8.2 | 65.2 | -0.7 | | |
| 1 | 988.6 | -8.5 | 72.0 | -0.6 | | |
| 2 | 988.0 | -8.6 | 69.7 | -0.8 | | |
| 3 | 987.8 | -8.3 | 64.6 | -0.7 | | |
| 4 | 987.4 | -8.1 | 62.4 | -0.7 | | |
| 5 | 987.4 | -8.4 | 63.2 | -0.8 | | |
| 6 | 987.6 | -8.7 | 66.8 | -0.6 | | |
| 7 | 987.8 | -9.1 | 65.9 | -0.3 | | |
| 8 | 988.2 | -9.2 | 62.0 | -0.8 | | |
| 9 | 988.7 | -9.0 | 59.0 | -1.4 | | |
| 10 | 989.7 | -9.3 | 58.8 | -1.5 | | |
| 11 | 990.7 | -8.6 | 56.6 | -1.8 | | |
| 12 | 992.0 | -7.7 | 54.7 | -1.7 | | |
| 13 | 993.4 | -8.7 | 56.9 | -1.3 | | |
| 14 | 995.0 | -9.6 | 59.6 | -1.6 | | |
| 15 | 996.6 | -9.7 | 61.5 | -1.8 | | |
| 16 | 998.0 | -7.1 | 53.7 | -2.1 | | |
| 17 | 999.4 | -7.4 | 55.0 | -1.7 | | |
| 18 | 1001.2 | -9.4 | 51.4 | -1.5 | | |
| 19 | 1002.8 | -10.0 | 47.3 | -1.7 | | |
| 20 | 1003.7 | -10.1 | 51.3 | -1.7 | | |
| 21 | 1004.6 | -10.3 | 50.0 | -1.8 | | |
| 22 | 1005.5 | -10.8 | 54.7 | -1.7 | | |
| 23 | 1006.6 | -11.4 | 60.7 | -1.6 | | |

29 December 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1007.6 | -11.9 | 63.4 | -1.4 | | |
| 1 | 1007.9 | -12.3 | 69.0 | -1.4 | | |
| 2 | 1007.9 | -12.1 | 70.4 | -1.0 | | |
| 3 | 1008.3 | -11.9 | 70.1 | -0.6 | | |
| 4 | 1008.6 | -11.9 | 73.3 | -0.4 | | |
| 5 | 1008.5 | -11.7 | 77.2 | -0.5 | | |
| 6 | 1008.6 | -11.5 | 76.2 | -0.5 | | |
| 7 | 1008.6 | -11.4 | 73.3 | -0.5 | | |
| 8 | 1008.7 | -11.3 | 70.0 | -0.5 | | |
| 9 | 1008.7 | -11.2 | 68.5 | -0.4 | | |
| 10 | 1008.4 | -11.5 | 71.9 | -0.4 | | |
| 11 | 1007.9 | -11.5 | 72.9 | -0.5 | | |
| 12 | 1007.5 | -11.1 | 70.4 | -0.5 | | |
| 13 | 1006.9 | -10.5 | 70.4 | -0.5 | | |
| 14 | 1006.4 | -10.2 | 73.3 | -0.4 | | |
| 15 | 1005.8 | -9.9 | 77.5 | -0.4 | | |
| 16 | 1005.1 | -9.2 | 79.3 | -0.4 | | |
| 17 | 1004.4 | -8.5 | 79.2 | -0.5 | | |
| 18 | 1003.7 | -7.7 | 79.1 | -0.4 | | |
| 19 | 1003.1 | -7.3 | 79.3 | -0.4 | | |
| 20 | 1002.3 | -7.1 | 80.2 | -0.3 | | |
| 21 | 1001.4 | -6.4 | 81.0 | -0.5 | | |
| 22 | 1000.6 | -4.8 | 80.0 | -0.9 | | |
| 23 | 999.7 | -3.1 | 78.8 | -0.6 | | |

30 December 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | | | | | | |
| 1 | | | | | | |
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| 21 | | | | | | |
| 22 | | | | | | |
| 23 | 975.0 | -2.8 | 68.1 | -0.5 | | |

31 December 1992

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 974.4 | -3.3 | 69.5 | -0.6 | | |
| 1 | 973.0 | -3.2 | 65.6 | -0.7 | | |
| 2 | 972.3 | -3.9 | 73.9 | -0.5 | | |
| 3 | 971.6 | -5.3 | 86.0 | -0.5 | | |
| 4 | 971.8 | -6.3 | 88.1 | -0.4 | | |
| 5 | 972.6 | -7.7 | 90.5 | -0.3 | | |
| 6 | 973.5 | -8.5 | 89.6 | -0.3 | | |
| 7 | 974.5 | -8.9 | 89.1 | -0.3 | | |
| 8 | 976.5 | -9.1 | 86.5 | -0.4 | | |
| 9 | 978.2 | -9.8 | 85.2 | -0.3 | | |
| 10 | 979.9 | -10.6 | 85.2 | -0.3 | | |
| 11 | 981.0 | -11.4 | 81.7 | -0.3 | | |
| 12 | 981.5 | -12.0 | 68.9 | -0.5 | | |
| 13 | 982.6 | -12.3 | 54.1 | -0.7 | | |
| 14 | 982.7 | -12.7 | 53.4 | -1.2 | | |
| 15 | 982.6 | -12.8 | 45.1 | -1.7 | | |
| 16 | 982.2 | -12.8 | 49.4 | -1.7 | | |
| 17 | 982.0 | -13.6 | 56.3 | -1.4 | | |
| 18 | 981.7 | -14.8 | 55.7 | -1.3 | | |
| 19 | 981.1 | -15.3 | 56.5 | -1.5 | | |
| 20 | 980.8 | -15.7 | 55.1 | -1.4 | | |
| 21 | 980.7 | -16.3 | 55.5 | -1.4 | | |
| 22 | 980.1 | -16.1 | 58.3 | -1.5 | | |
| 23 | 979.7 | -15.1 | 62.6 | -0.5 | | |

01 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 979.5 | -14.0 | 84.6 | -0.6 | | |
| 1 | 979.1 | -11.6 | 87.9 | -0.6 | | |
| 2 | 979.1 | -11.4 | 88.2 | -0.5 | | |
| 3 | 979.3 | -11.4 | 88.4 | -0.5 | | |
| 4 | 979.8 | -11.3 | 86.7 | -0.6 | | |
| 5 | 980.3 | -11.4 | 84.3 | -0.4 | | |
| 6 | 980.7 | -11.9 | 84.4 | -0.4 | | |
| 7 | 981.6 | -12.2 | 77.7 | -1.1 | | |
| 8 | 983.1 | -13.5 | 76.6 | -0.2 | | |
| 9 | 984.9 | -14.3 | 68.6 | -0.3 | | |
| 10 | 986.3 | -15.1 | 74.8 | -0.2 | | |
| 11 | 987.1 | -15.2 | 64.2 | -1.4 | | |
| 12 | 988.1 | -15.5 | 57.6 | -1.5 | | |
| 13 | 988.9 | -15.6 | 48.3 | -1.4 | | |
| 14 | 989.4 | -16.4 | 45.3 | -1.3 | | |
| 15 | 990.1 | -16.5 | 48.3 | -1.4 | | |
| 16 | 990.3 | -18.7 | 52.9 | -1.0 | | |
| 17 | 990.7 | -18.9 | 53.2 | -1.4 | | |
| 18 | 991.0 | -18.2 | 54.2 | -1.4 | | |
| 19 | 991.5 | -18.2 | 55.7 | -0.8 | | |
| 20 | 992.1 | -17.9 | 62.9 | -0.8 | | |
| 21 | 992.3 | -18.1 | 66.6 | -0.5 | | |
| 22 | 992.1 | -18.3 | 70.8 | -1.0 | | |
| 23 | 992.1 | -17.8 | 74.2 | -0.7 | | |

02 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 991.8 | -16.8 | 77.0 | -0.5 | | |
| 1 | 991.4 | -15.9 | 78.2 | -0.6 | | |
| 2 | 990.8 | -15.7 | 77.9 | -0.6 | | |
| 3 | 990.1 | -15.3 | 77.2 | -0.8 | | |
| 4 | 989.2 | -15.3 | 76.8 | -0.9 | | |
| 5 | 988.8 | -14.6 | 75.7 | -0.7 | | |
| 6 | 988.2 | -14.7 | 70.4 | -0.6 | | |
| 7 | 987.7 | -14.7 | 71.6 | -0.7 | | |
| 8 | 987.2 | -14.0 | 67.6 | -0.5 | | |
| 9 | 987.1 | -13.9 | 65.9 | -0.4 | | |
| 10 | 986.9 | -13.7 | 64.3 | -0.4 | | |
| 11 | 986.8 | -14.1 | 64.7 | -0.6 | | |
| 12 | 986.6 | -14.7 | 66.1 | -1.1 | | |
| 13 | 986.3 | -14.5 | 60.5 | -1.1 | | |
| 14 | 986.3 | -15.4 | 63.5 | -1.1 | | |
| 15 | 986.7 | -14.6 | 71.5 | -1.4 | | |
| 16 | 987.3 | -14.2 | 69.2 | -1.1 | | |
| 17 | 988.2 | -15.3 | 67.5 | -1.4 | | |
| 18 | 989.3 | -16.1 | 66.7 | -1.3 | | |
| 19 | 990.6 | -17.1 | 70.0 | -1.3 | | |
| 20 | 991.9 | -17.8 | 70.9 | -1.2 | | |
| 21 | 993.3 | -18.4 | 66.0 | -1.2 | | |
| 22 | 994.6 | -19.1 | 70.5 | -1.2 | | |
| 23 | 995.6 | -19.3 | 72.4 | -1.2 | | |

03 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 996.4 | -19.4 | 71.8 | -1.1 | | |
| 1 | 997.2 | -19.8 | 71.2 | -1.3 | | |
| 2 | 997.8 | -20.2 | 67.7 | -1.0 | | |
| 3 | 998.2 | -20.4 | 68.5 | -0.9 | | |
| 4 | 998.4 | -19.7 | 70.0 | -0.6 | | |
| 5 | 998.5 | -20.2 | 73.6 | -0.4 | | |
| 6 | 998.8 | -19.7 | 74.5 | -0.4 | | |
| 7 | 999.0 | -19.9 | 73.4 | -0.6 | | |
| 8 | 999.3 | -19.8 | 74.3 | -0.7 | | |
| 9 | 999.6 | -20.8 | 71.5 | -1.2 | | |
| 10 | 1000.1 | -21.5 | 71.5 | -1.3 | | |
| 11 | 1000.7 | -21.7 | 69.0 | -1.2 | | |
| 12 | 1001.3 | -21.9 | 65.4 | -1.3 | | |
| 13 | 1002.1 | -21.4 | 60.0 | -1.4 | | |
| 14 | 1002.9 | -21.2 | 57.3 | -1.4 | | |
| 15 | 1003.5 | -20.9 | 57.2 | -1.3 | | |
| 16 | 1004.1 | -21.3 | 55.2 | -1.4 | | |
| 17 | 1004.7 | -21.0 | 54.5 | -1.5 | | |
| 18 | 1005.0 | -20.7 | 53.5 | -1.5 | | |
| 19 | 1005.6 | -19.8 | 51.6 | -1.7 | | |
| 20 | 1006.2 | -20.0 | 53.6 | -1.0 | | |
| 21 | 1006.3 | -20.3 | 53.6 | -1.6 | | |
| 22 | 1006.8 | -19.7 | 52.7 | -1.5 | | |
| 23 | 1006.7 | -18.9 | 58.7 | -1.4 | | |

04 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1006.6 | -19.7 | 56.1 | -1.5 | | |
| 1 | 1005.9 | -18.8 | 57.5 | -1.4 | | |
| 2 | 1005.6 | -19.2 | 56.7 | -1.3 | | |
| 3 | 1005.0 | -17.8 | 53.8 | -1.5 | | |
| 4 | 1003.7 | -17.2 | 53.4 | -1.4 | | |
| 5 | 1002.6 | -15.7 | 54.3 | -1.3 | | |
| 6 | 1001.4 | -14.3 | 62.1 | -1.2 | | |
| 7 | 1000.4 | -14.0 | 62.1 | -0.9 | | |
| 8 | 999.3 | -14.0 | 55.9 | -0.9 | | |
| 9 | 997.8 | -13.8 | 62.2 | -0.8 | | |
| 10 | 996.6 | -14.2 | 70.3 | -0.7 | | |
| 11 | 995.1 | -14.4 | 71.4 | -0.7 | | |
| 12 | 993.3 | -14.6 | 74.5 | -0.6 | | |
| 13 | 992.0 | -14.7 | 77.8 | -0.7 | | |
| 14 | 990.4 | -14.4 | 81.0 | -0.6 | | |
| 15 | 988.4 | -13.8 | 83.7 | -0.7 | | |
| 16 | 986.4 | -13.0 | 83.8 | -0.7 | | |
| 17 | 984.0 | -12.5 | 82.2 | -0.7 | | |
| 18 | 982.7 | -12.3 | 81.0 | -0.7 | | |
| 19 | 980.9 | -12.0 | 81.4 | -0.8 | | |
| 20 | 978.9 | -11.5 | 83.3 | -0.8 | | |
| 21 | 976.9 | -11.1 | 82.8 | -0.7 | | |
| 22 | 975.1 | -10.6 | 82.4 | -0.7 | | |
| 23 | 973.2 | -9.9 | 76.1 | -0.7 | | |

05 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | | | | | | |
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| 11 | | | | | | |
| 12 | | | | | | |
| 13 | 963.9 | -7.5 | 63.9 | -0.8 | | |
| 14 | 964.2 | -7.8 | 65.3 | -0.6 | | |
| 15 | 964.4 | -8.0 | 64.3 | -0.6 | | |
| 16 | 964.6 | -8.4 | 69.3 | -0.5 | | |
| 17 | 965.0 | -9.1 | 83.1 | -0.5 | | |
| 18 | 965.3 | -9.2 | 81.4 | -0.6 | | |
| 19 | 965.8 | -9.3 | 75.5 | -0.6 | | |
| 20 | 966.1 | -9.2 | 69.6 | -0.8 | | |
| 21 | 966.7 | -9.6 | 69.3 | -0.6 | | |
| 22 | 967.2 | -9.8 | 69.4 | -0.6 | | |
| 23 | 967.6 | -10.0 | 71.1 | -0.6 | | |

06 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 968.2 | -10.0 | 72.9 | -0.6 | | |
| 1 | 968.6 | -10.4 | 77.1 | -0.5 | | |
| 2 | 969.1 | -11.1 | 74.6 | -0.4 | | |
| 3 | 969.7 | -10.8 | 62.9 | -0.7 | | |
| 4 | 970.2 | -10.9 | 62.2 | -0.5 | | |
| 5 | 970.8 | -11.3 | 72.0 | -0.3 | | |
| 6 | 971.4 | -11.7 | 72.8 | -0.5 | | |
| 7 | 971.9 | -11.7 | 62.0 | -0.7 | | |
| 8 | 972.6 | -11.9 | 58.0 | -0.9 | | |
| 9 | 973.3 | -12.0 | 55.3 | -1.2 | | |
| 10 | 974.3 | -11.9 | 58.0 | -1.3 | | |
| 11 | 975.1 | -12.0 | 59.0 | -1.3 | | |
| 12 | 975.7 | -11.9 | 56.9 | -1.1 | | |
| 13 | 976.5 | -11.8 | 56.0 | -0.9 | | |
| 14 | 977.0 | -11.7 | 56.4 | -0.7 | | |
| 15 | 977.8 | -11.5 | 58.8 | -0.7 | | |
| 16 | 978.5 | -11.6 | 57.8 | -0.7 | | |
| 17 | 979.2 | -11.9 | 57.9 | -0.9 | | |
| 18 | 979.8 | -12.1 | 56.5 | -0.9 | | |
| 19 | 980.4 | -12.4 | 57.0 | -1.0 | | |
| 20 | 981.4 | -12.8 | 57.5 | -1.0 | | |
| 21 | 982.1 | -13.0 | 57.5 | -0.9 | | |
| 22 | 982.7 | -13.2 | 58.0 | -0.9 | | |
| 23 | 983.3 | -13.2 | 56.5 | -0.9 | | |

07 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 983.9 | -13.3 | 56.4 | -0.9 | | |
| 1 | 984.6 | -13.4 | 55.8 | -0.7 | | |
| 2 | 985.0 | -13.6 | 56.8 | -1.0 | | |
| 3 | 985.4 | -13.7 | 58.8 | -1.0 | | |
| 4 | 985.9 | -13.8 | 57.1 | -0.7 | | |
| 5 | 986.3 | -13.7 | 57.4 | -0.7 | | |
| 6 | 986.5 | -13.7 | 60.0 | -0.9 | | |
| 7 | 987.1 | -13.9 | 59.5 | -1.1 | | |
| 8 | 987.8 | -14.0 | 57.9 | -0.9 | | |
| 9 | 988.3 | -13.7 | 57.7 | -0.8 | | |
| 10 | 988.9 | -13.8 | 59.6 | -1.2 | | |
| 11 | 989.6 | -14.3 | 61.2 | -1.1 | | |
| 12 | 990.2 | -14.5 | 56.7 | -1.5 | | |
| 13 | 990.6 | -15.3 | 57.0 | -1.4 | | |
| 14 | 990.9 | -15.5 | 59.4 | -1.3 | | |
| 15 | 991.0 | -15.7 | 58.7 | -1.6 | | |
| 16 | 991.0 | -16.4 | 55.2 | -1.4 | | |
| 17 | 991.2 | -17.1 | 55.1 | -1.3 | | |
| 18 | 991.4 | -16.8 | 59.2 | -1.5 | | |
| 19 | 991.5 | -17.5 | 58.7 | -1.3 | | |
| 20 | 991.6 | -17.6 | 58.6 | -1.3 | | |
| 21 | 991.6 | -17.7 | 57.0 | -1.5 | | |
| 22 | 991.5 | -17.3 | 55.5 | -1.4 | | |
| 23 | 991.3 | -17.8 | 54.4 | -1.1 | | |

08 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | | | | | | |
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| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | 976.5 | -12.7 | 53.6 | -0.7 | | |
| 21 | 975.8 | -12.7 | 55.2 | -0.8 | | |
| 22 | 975.1 | -12.9 | 60.4 | -0.7 | | |
| 23 | 974.2 | -12.7 | 61.7 | -0.7 | | |

09 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | | | | | | |
| 1 | | | | | | |
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| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | 967.6 | -12.6 | 52.8 | -1.4 | | |
| 16 | 967.3 | -12.8 | 51.7 | -1.4 | | |
| 17 | 967.2 | -12.3 | 49.0 | -1.5 | | |
| 18 | 967.3 | -11.7 | 46.3 | -1.4 | | |
| 19 | 967.7 | -11.5 | 44.2 | -1.4 | | |
| 20 | 968.3 | -11.6 | 45.7 | -1.4 | | |
| 21 | 969.0 | -12.1 | 48.7 | -1.4 | | |
| 22 | 969.7 | -12.6 | 44.9 | -1.4 | | |
| 23 | 970.1 | -13.4 | 46.2 | -1.3 | | |

10 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 970.8 | -14.2 | 47.2 | -1.4 | | |
| 1 | 971.3 | -14.6 | 47.3 | -1.5 | | |
| 2 | 971.7 | -14.8 | 48.3 | -1.5 | | |
| 3 | 972.3 | -14.7 | 46.6 | -1.6 | | |
| 4 | 972.9 | -14.8 | 44.9 | -1.5 | | |
| 5 | 973.4 | -15.0 | 44.1 | -1.6 | | |
| 6 | 974.2 | -15.0 | 45.2 | -1.5 | | |
| 7 | 975.1 | -15.3 | 45.4 | -1.5 | | |
| 8 | 975.8 | -15.9 | 46.0 | -1.4 | | |
| 9 | 976.5 | -16.2 | 45.3 | -1.5 | | |
| 10 | 977.2 | -16.5 | 43.6 | -1.5 | | |
| 11 | 977.8 | -16.8 | 42.4 | -1.4 | | |
| 12 | 978.3 | -16.8 | 42.3 | -1.5 | | |
| 13 | 978.9 | -17.0 | 47.7 | -1.5 | | |
| 14 | 979.4 | -17.2 | 44.6 | -1.5 | | |
| 15 | 979.8 | -17.3 | 47.9 | -1.5 | | |
| 16 | 980.2 | -17.5 | 44.8 | -1.5 | | |
| 17 | 980.9 | -17.3 | 42.7 | -1.6 | | |
| 18 | 981.6 | -17.6 | 40.8 | -1.4 | | |
| 19 | 982.2 | -18.3 | 38.2 | -1.4 | | |
| 20 | 982.9 | -18.0 | 43.4 | -1.6 | | |
| 21 | 983.4 | -18.1 | 41.7 | -1.6 | | |
| 22 | 983.9 | -18.5 | 36.0 | -1.5 | | |
| 23 | 983.9 | -18.4 | 46.5 | -1.6 | | |

11 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 984.5 | -18.5 | 39.1 | -1.5 | | |
| 1 | 985.0 | -18.8 | 42.1 | -1.6 | | |
| 2 | 985.1 | -18.7 | 43.9 | -1.6 | | |
| 3 | 985.4 | -18.4 | 39.5 | -1.6 | | |
| 4 | 985.6 | -18.4 | 38.6 | -1.7 | | |
| 5 | 985.9 | -18.0 | 39.7 | -1.7 | | |
| 6 | 986.3 | -18.6 | 36.0 | -1.6 | | |
| 7 | 986.7 | -18.3 | 32.6 | -1.7 | | |
| 8 | 986.9 | -18.1 | 40.2 | -1.7 | | |
| 9 | 987.2 | -18.3 | 39.8 | -1.6 | | |
| 10 | 987.4 | -18.1 | 38.3 | -1.7 | | |
| 11 | 987.5 | -18.0 | 37.5 | -1.7 | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
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| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 23 | 989.1 | -19.3 | 40.7 | -1.7 | | |

12 January 1993

| 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 | 991.9 | -20.1 | 37.7 | -1.4 | | |
| 16 | 992.2 | -21.0 | 39.8 | -1.2 | | |
| 17 | 992.4 | -21.9 | 40.5 | -1.2 | | |
| 18 | 992.6 | -22.3 | 39.5 | -1.4 | | |
| 19 | | | | | | |
| 20 | 992.9 | -22.8 | 40.4 | -1.3 | | |
| 21 | 993.0 | -22.9 | 40.3 | -1.3 | | |
| 22 | 993.3 | -23.0 | 40.5 | -1.3 | | |
| 23 | 993.3 | -22.8 | 40.6 | -1.4 | | |

13 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 993.4 | -23.0 | 40.8 | -1.1 | | |
| 1 | 993.3 | -23.2 | 40.8 | -1.5 | | |
| 2 | 993.3 | -23.2 | 40.7 | -1.1 | | |
| 3 | 993.2 | -23.4 | 41.4 | -1.2 | | |
| 4 | 993.2 | -23.2 | 40.0 | -1.5 | | |
| 5 | 993.2 | -23.7 | 40.5 | -1.1 | | |
| 6 | 993.4 | -23.8 | 41.9 | -1.3 | | |
| 7 | 993.6 | -23.4 | 42.2 | -1.2 | | |
| 8 | | | | | | |
| 9 | 993.2 | -23.4 | 47.3 | -1.4 | | |
| 10 | 993.1 | -22.6 | 47.6 | -1.5 | | |
| 11 | 992.9 | -23.0 | 51.7 | -1.0 | | |
| 12 | 992.9 | -23.2 | 55.8 | -1.2 | | |
| 13 | 992.8 | -22.8 | 55.6 | -1.3 | | |
| 14 | 992.6 | -22.2 | 58.1 | -1.6 | | |
| 15 | 992.3 | -22.6 | 57.8 | -0.9 | | |
| 16 | 991.7 | -22.6 | 59.8 | -1.3 | | |
| 17 | 991.0 | -21.2 | 59.8 | -1.3 | | |
| 18 | 990.8 | -20.0 | 56.7 | -1.4 | | |
| 19 | 990.7 | -18.9 | 47.9 | -1.4 | | |
| 20 | 990.4 | -18.9 | 48.5 | -1.1 | | |
| 21 | 989.9 | -18.3 | 49.1 | -0.6 | | |
| 22 | 989.5 | -17.9 | 64.7 | -0.4 | | |
| 23 | 989.2 | -17.6 | 66.0 | -0.6 | | |

14 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 989.0 | -16.3 | 63.1 | -1.1 | | |
| 1 | 988.6 | -15.9 | 62.4 | -0.9 | | |
| 2 | 988.0 | -15.6 | 61.6 | -1.3 | | |
| 3 | 987.6 | -15.0 | 57.1 | -1.2 | | |
| 4 | 987.3 | -14.6 | 57.3 | -1.4 | | |
| 5 | 986.9 | -14.5 | 55.1 | -0.9 | | |
| 6 | 986.8 | -13.5 | 53.4 | -1.3 | | |
| 7 | 986.6 | -13.1 | 55.9 | -1.3 | | |
| 8 | 986.4 | -14.2 | 54.8 | -0.9 | | |
| 9 | 986.4 | -13.0 | 49.6 | -1.4 | | |
| 10 | 986.4 | -12.8 | 48.1 | -1.0 | | |
| 11 | 986.1 | -12.8 | 48.5 | -1.4 | | |
| 12 | 985.9 | -13.9 | 51.6 | -0.9 | | |
| 13 | 985.5 | -14.3 | 50.2 | -0.9 | | |
| 14 | 985.1 | -14.2 | 48.7 | -0.9 | | |
| 15 | 984.7 | -13.5 | 45.2 | -1.3 | | |
| 16 | 984.2 | -13.2 | 48.1 | -0.9 | | |
| 17 | 983.8 | -13.3 | 54.0 | -0.6 | | |
| 18 | 983.3 | -12.5 | 60.6 | -0.6 | | |
| 19 | 983.1 | -11.0 | 57.6 | -0.9 | | |
| 20 | 982.9 | -10.1 | 53.5 | -0.5 | | |
| 21 | 982.8 | -10.1 | 56.8 | -0.5 | | |
| 22 | 982.7 | -10.7 | 82.1 | -0.2 | | |
| 23 | 982.4 | -10.6 | 88.5 | -0.4 | | |

15 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 982.0 | -10.1 | 88.2 | -0.4 | | |
| 1 | 981.9 | -9.2 | 84.6 | -0.5 | | |
| 2 | 981.7 | -8.8 | 78.7 | -0.7 | | |
| 3 | 981.4 | -9.8 | 73.8 | -1.0 | | |
| 4 | 981.0 | -9.9 | 69.6 | -0.9 | | |
| 5 | 980.5 | -10.2 | 65.1 | -1.2 | | |
| 6 | 979.9 | -9.9 | 61.7 | -1.2 | | |
| 7 | 979.3 | -10.0 | 59.7 | -1.2 | | |
| 8 | 978.3 | -9.9 | 60.1 | -1.3 | | |
| 9 | 977.0 | -9.8 | 66.2 | -1.1 | | |
| 10 | 975.9 | -10.1 | 64.4 | -1.0 | | |
| 11 | 974.5 | -9.0 | 59.4 | -0.8 | | |
| 12 | 972.8 | -7.9 | 61.6 | -0.8 | | |
| 13 | 971.3 | -7.1 | 62.6 | -0.8 | | |
| 14 | 970.5 | -7.5 | 77.1 | -0.5 | | |
| 15 | 970.0 | -7.3 | 69.0 | -0.7 | | |
| 16 | 970.2 | -7.1 | 72.6 | -0.6 | | |
| 17 | 970.2 | -7.2 | 72.2 | -0.5 | | |
| 18 | 969.9 | -7.5 | 71.5 | -1.1 | | |
| 19 | 969.8 | -7.2 | 54.3 | -1.3 | | |
| 20 | 969.5 | -7.7 | 64.5 | -0.5 | | |
| 21 | 969.2 | -8.5 | 80.9 | -0.3 | | |
| 22 | 969.0 | -8.5 | 90.8 | -0.2 | | |
| 23 | 968.9 | -8.4 | 90.9 | -0.2 | | |

16 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 968.8 | -8.5 | 90.7 | -0.2 | | |
| 1 | 968.7 | -8.5 | 90.6 | -0.2 | | |
| 2 | 968.6 | -8.5 | 90.5 | -0.3 | | |
| 3 | 968.6 | -8.4 | 89.5 | -0.3 | | |
| 4 | 968.7 | -8.4 | 88.8 | -0.3 | | |
| 5 | 969.1 | -8.4 | 90.5 | -0.2 | | |
| 6 | 969.6 | -8.3 | 90.9 | -0.2 | | |
| 7 | 969.9 | -8.1 | 89.3 | -0.4 | | |
| 8 | 970.4 | -8.2 | 90.5 | -0.2 | | |
| 9 | 970.5 | -8.1 | 88.5 | -0.8 | | |
| 10 | 970.6 | -8.1 | 82.7 | -1.3 | | |
| 11 | 970.7 | -8.1 | 84.0 | -1.0 | | |
| 12 | 970.8 | -8.3 | 77.5 | -1.3 | | |
| 13 | 971.0 | -8.1 | 73.0 | -1.4 | | |
| 14 | 971.2 | -8.0 | 67.7 | -1.4 | | |
| 15 | 971.0 | -7.5 | 66.5 | -1.0 | | |
| 16 | 971.1 | -7.2 | 67.8 | -0.9 | | |
| 17 | 970.9 | -7.5 | 65.7 | -1.1 | | |
| 18 | 971.2 | -7.4 | 66.3 | -1.1 | | |
| 19 | 971.4 | -8.5 | 69.1 | -0.8 | | |
| 20 | 971.3 | -8.5 | 66.2 | -0.9 | | |
| 21 | 971.3 | -7.7 | 62.7 | -0.8 | | |
| 22 | 971.3 | -7.4 | 65.6 | -0.9 | | |
| 23 | 971.2 | -8.7 | 67.2 | -0.9 | | |

17 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 971.2 | -8.8 | 61.8 | -1.0 | | |
| 1 | 971.3 | -8.7 | 60.2 | -1.3 | | |
| 2 | 971.3 | -7.1 | 59.5 | -1.2 | | |
| 3 | 971.4 | -8.1 | 72.8 | -0.8 | | |
| 4 | 971.5 | -8.1 | 72.5 | -1.0 | | |
| 5 | 971.8 | -8.1 | 72.0 | -1.1 | | |
| 6 | 972.4 | -9.1 | 81.8 | -1.1 | | |
| 7 | 973.0 | -9.2 | 80.1 | -1.0 | | |
| 8 | 973.9 | -9.8 | 76.6 | -1.1 | | |
| 9 | 974.7 | -10.6 | 81.5 | -1.1 | | |
| 10 | 975.2 | -11.2 | 81.6 | -1.3 | | |
| 11 | 975.5 | -11.5 | 82.2 | -1.4 | | |
| 12 | 975.9 | -12.1 | 83.8 | -1.2 | | |
| 13 | 976.0 | -12.7 | 84.3 | -1.2 | | |
| 14 | 976.2 | -12.9 | 83.4 | -1.1 | | |
| 15 | 975.8 | -13.2 | 80.2 | -1.4 | | |
| 16 | 975.6 | -13.3 | 80.7 | -1.0 | | |
| 17 | 975.4 | -13.6 | 80.3 | -1.0 | | |
| 18 | 975.0 | -13.9 | 79.2 | -1.1 | | |
| 19 | 974.5 | -14.0 | 76.6 | -1.3 | | |
| 20 | 974.1 | -13.7 | 75.0 | -1.1 | | |
| 21 | 973.8 | -13.3 | 75.4 | -0.7 | | |
| 22 | 973.3 | -13.2 | 77.8 | -0.6 | | |
| 23 | 973.0 | -13.2 | 78.2 | -0.7 | | |

18 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 972.7 | -13.1 | 74.9 | -0.7 | | |
| 1 | 972.4 | -13.0 | 76.1 | -0.6 | | |
| 2 | 972.2 | -13.0 | 80.4 | -0.6 | | |
| 3 | 972.1 | -12.9 | 79.1 | -0.9 | | |
| 4 | 971.8 | -12.9 | 78.6 | -0.9 | | |
| 5 | 971.7 | -12.9 | 77.2 | -1.1 | | |
| 6 | 971.9 | -12.9 | 77.5 | -0.7 | | |
| 7 | 972.6 | -13.0 | 71.9 | -1.0 | | |
| 8 | 973.4 | -13.6 | 66.6 | -1.2 | | |
| 9 | 974.1 | -13.7 | 64.6 | -1.0 | | |
| 10 | 975.0 | -14.0 | 67.5 | -1.0 | | |
| 11 | 975.6 | -13.8 | 64.1 | -0.8 | | |
| 12 | 976.1 | -13.8 | 65.2 | -0.6 | | |
| 13 | 976.6 | -13.8 | 67.4 | -0.6 | | |
| 14 | 977.4 | -13.8 | 65.3 | -0.5 | | |
| 15 | 977.9 | -14.3 | 69.9 | -1.0 | | |
| 16 | 978.6 | -15.0 | 61.7 | -1.4 | | |
| 17 | 979.7 | -15.1 | 59.1 | -1.2 | | |
| 18 | 980.5 | -15.2 | 65.8 | -0.9 | | |
| 19 | 981.3 | -15.8 | 57.8 | -1.5 | | |
| 20 | 982.2 | -16.2 | 53.9 | -1.5 | | |
| 21 | 983.4 | -16.7 | 51.4 | -1.5 | | |
| 22 | 984.5 | -16.8 | 52.5 | -1.6 | | |
| 23 | 985.3 | -16.9 | 51.5 | -1.6 | | |

19 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 986.1 | -17.1 | 52.1 | -1.5 | | |
| 1 | 986.8 | -17.4 | 53.7 | -1.6 | | |
| 2 | 987.2 | -17.6 | 55.5 | -1.6 | | |
| 3 | 987.5 | -17.4 | 52.9 | -1.4 | | |
| 4 | 987.5 | -17.7 | 60.7 | -0.9 | | |
| 5 | 987.7 | -17.2 | 78.0 | -0.5 | | |
| 6 | 988.0 | -16.8 | 79.3 | -0.6 | | |
| 7 | 988.5 | -16.2 | 81.4 | -0.5 | | |
| 8 | 988.9 | -16.5 | 81.1 | -0.5 | | |
| 9 | 989.4 | -16.0 | 69.8 | -0.6 | | |
| 10 | 989.6 | -16.7 | 74.8 | -0.6 | | |
| 11 | 989.8 | -16.4 | 73.3 | -0.6 | | |
| 12 | 990.0 | -16.2 | 59.7 | -0.7 | | |
| 13 | 990.2 | -16.7 | 60.5 | -0.4 | | |
| 14 | 990.2 | -16.8 | 65.3 | -0.5 | | |
| 15 | 990.0 | -16.6 | 65.5 | -0.6 | | |
| 16 | 989.7 | -16.7 | 68.5 | -0.6 | | |
| 17 | 989.6 | -18.0 | 72.0 | -0.5 | | |
| 18 | 989.7 | -18.2 | 74.9 | -0.7 | | |
| 19 | 989.9 | -17.7 | 73.3 | -0.9 | | |
| 20 | 989.8 | -18.5 | 74.0 | -1.2 | | |
| 21 | 990.0 | -19.0 | 66.3 | -1.4 | | |
| 22 | 989.8 | -19.5 | 68.3 | -1.1 | | |
| 23 | 989.5 | -21.5 | 71.1 | -0.9 | | |

20 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 989.2 | -22.7 | 74.4 | -1.2 | | |
| 1 | 988.9 | -21.7 | 72.3 | -1.4 | | |
| 2 | 988.7 | -22.8 | 72.0 | -0.9 | | |
| 3 | 988.2 | -23.1 | 69.9 | -1.3 | | |
| 4 | 987.7 | -23.0 | 65.2 | -1.1 | | |
| 5 | 987.1 | -23.0 | 62.4 | -1.4 | | |
| 6 | 986.7 | -22.4 | 59.4 | -1.3 | | |
| 7 | 986.0 | -22.9 | 59.2 | -1.3 | | |
| 8 | 985.7 | -21.4 | 57.0 | -1.5 | | |
| 9 | 985.0 | -21.7 | 63.6 | -1.1 | | |
| 10 | 984.3 | -21.2 | 59.0 | -1.6 | | |
| 11 | 983.7 | -21.2 | 60.3 | -1.1 | | |
| 12 | 982.9 | -20.5 | 61.9 | -1.4 | | |
| 13 | 982.2 | -19.6 | 65.8 | -1.3 | | |
| 14 | 981.1 | -18.8 | 65.9 | -1.2 | | |
| 15 | 979.9 | -18.3 | 66.8 | -0.9 | | |
| 16 | 979.1 | -17.3 | 64.4 | -1.1 | | |
| 17 | 978.1 | -16.9 | 63.8 | -0.8 | | |
| 18 | 977.3 | -16.4 | 62.0 | -0.8 | | |
| 19 | 977.0 | -16.0 | 56.8 | -0.8 | | |
| 20 | 976.1 | -15.3 | 49.5 | -0.8 | | |
| 21 | 975.4 | -14.8 | 49.6 | -0.7 | | |
| 22 | 974.7 | -15.0 | 56.8 | -0.5 | | |
| 23 | 974.2 | -15.8 | 78.0 | -0.3 | | |

21 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 973.6 | -15.6 | 79.5 | -0.5 | | |
| 1 | 973.1 | -14.9 | 70.6 | -0.5 | | |
| 2 | 972.6 | -14.6 | 67.2 | -0.5 | | |
| 3 | 972.0 | -15.0 | 71.1 | -0.4 | | |
| 4 | 971.8 | -15.0 | 74.0 | -0.4 | | |
| 5 | 971.6 | -15.1 | 71.4 | -0.3 | | |
| 6 | 971.3 | -15.4 | 68.8 | -0.4 | | |
| 7 | 971.0 | -15.4 | 64.2 | -0.5 | | |
| 8 | 970.7 | -15.5 | 57.8 | -0.7 | | |
| 9 | 970.3 | -15.2 | 55.6 | -0.8 | | |
| 10 | 970.0 | -15.1 | 54.8 | -0.6 | | |
| 11 | 969.8 | -15.7 | 54.7 | -0.5 | | |
| 12 | 969.3 | -15.7 | 54.8 | -0.7 | | |
| 13 | 968.8 | -16.5 | 56.0 | -0.8 | | |
| 14 | 968.3 | -16.9 | 58.0 | -0.9 | | |
| 15 | 968.2 | -17.4 | 57.0 | -0.8 | | |
| 16 | 968.0 | -17.1 | 54.9 | -0.8 | | |
| 17 | 967.6 | -16.8 | 53.4 | -0.5 | | |
| 18 | 967.4 | -16.9 | 53.4 | -0.5 | | |
| 19 | 967.3 | -17.4 | 53.3 | -0.5 | | |
| 20 | 967.0 | -17.6 | 53.1 | -0.7 | | |
| 21 | 966.9 | -17.7 | 53.0 | -0.6 | | |
| 22 | 966.6 | -17.4 | 51.6 | -0.9 | | |
| 23 | 966.4 | -17.6 | 53.6 | -1.0 | | |

22 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 965.9 | -18.5 | 51.2 | -1.3 | | |
| 1 | 965.6 | -18.9 | 50.3 | -1.3 | | |
| 2 | 965.3 | -19.3 | 51.4 | -1.3 | | |
| 3 | 965.2 | -19.5 | 51.6 | -1.2 | | |
| 4 | 964.9 | -19.6 | 50.3 | -1.3 | | |
| 5 | 964.6 | -20.1 | 53.1 | -1.1 | | |
| 6 | 964.5 | -19.8 | 53.2 | -1.2 | | |
| 7 | 964.4 | -20.1 | 54.9 | -1.3 | | |
| 8 | 964.1 | -19.4 | 57.4 | -1.6 | | |
| 9 | 964.0 | -19.2 | 58.0 | -1.3 | | |
| 10 | 964.2 | -20.3 | 64.8 | -1.2 | | |
| 11 | 963.7 | -19.0 | 57.8 | -1.6 | | |
| 12 | 963.5 | -19.2 | 59.6 | -1.4 | | |
| 13 | 963.4 | -18.7 | 59.3 | -1.4 | | |
| 14 | 963.2 | -18.6 | 61.6 | -1.4 | | |
| 15 | 963.4 | -18.7 | 61.3 | -1.4 | | |
| 16 | 963.3 | -18.5 | 62.3 | -1.4 | | |
| 17 | 963.3 | -18.5 | 62.6 | -1.4 | | |
| 18 | 963.8 | -18.4 | 63.1 | -1.4 | | |
| 19 | 964.1 | -18.1 | 61.5 | -1.4 | | |
| 20 | 964.4 | -18.2 | 61.5 | -1.3 | | |
| 21 | 964.9 | -18.3 | 72.5 | -1.3 | | |
| 22 | 965.3 | -18.2 | 68.4 | -1.3 | | |
| 23 | 965.7 | -18.3 | 61.4 | -1.2 | | |

23 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 966.3 | -18.8 | 63.4 | -1.6 | | |
| 1 | 967.2 | -18.5 | 62.5 | -1.5 | | |
| 2 | 967.9 | -18.3 | 54.5 | -1.6 | | |
| 3 | 968.9 | -18.9 | 49.0 | -1.3 | | |
| 4 | 969.6 | -18.6 | 51.4 | -1.0 | | |
| 5 | 970.1 | -18.9 | 51.5 | -1.3 | | |
| 6 | 971.0 | -19.0 | 52.3 | -1.4 | | |
| 7 | 972.1 | -18.9 | 55.1 | -1.3 | | |
| 8 | 973.1 | -18.8 | 53.8 | -1.2 | | |
| 9 | 973.9 | -18.4 | 52.3 | -1.3 | | |
| 10 | 974.9 | -18.5 | 58.4 | -1.2 | | |
| 11 | 975.9 | -18.5 | 64.7 | -1.1 | | |
| 12 | 976.6 | -18.9 | 64.1 | -1.1 | | |
| 13 | 977.3 | -19.3 | 62.7 | -1.0 | | |
| 14 | 978.1 | -19.5 | 64.8 | -1.0 | | |
| 15 | 979.0 | -19.7 | 69.0 | -1.0 | | |
| 16 | 980.3 | -19.9 | 68.6 | -0.9 | | |
| 17 | 981.2 | -19.9 | 71.6 | -0.9 | | |
| 18 | 982.1 | -20.4 | 67.7 | -1.2 | | |
| 19 | 982.8 | -20.2 | 66.9 | -1.2 | | |
| 20 | 983.6 | -20.8 | 68.5 | -1.3 | | |
| 21 | 984.4 | -22.1 | 69.6 | -0.7 | | |
| 22 | 984.6 | -23.8 | 71.7 | -1.0 | | |
| 23 | 984.2 | -24.3 | 72.6 | -1.1 | | |

24 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 984.5 | -23.3 | 72.3 | -1.5 | | |
| 1 | 985.2 | -23.9 | 70.0 | -0.9 | | |
| 2 | 985.1 | -23.1 | 66.2 | -1.3 | | |
| 3 | 985.1 | -23.0 | 63.1 | -1.1 | | |
| 4 | 985.2 | -22.2 | 56.9 | -1.3 | | |
| 5 | 985.2 | -21.4 | 54.5 | -1.1 | | |
| 6 | 985.2 | -21.1 | 51.5 | -1.2 | | |
| 7 | 985.5 | -19.3 | 49.6 | -1.3 | | |
| 8 | 986.0 | -18.4 | 47.3 | -1.0 | | |
| 9 | 986.4 | -17.3 | 46.7 | -0.8 | | |
| 10 | 986.7 | -16.6 | 46.0 | -0.6 | | |
| 11 | 987.0 | -16.2 | 46.2 | -1.3 | | |
| 12 | 987.2 | -16.7 | 47.8 | -0.8 | | |
| 13 | 987.3 | -15.7 | 45.5 | -1.3 | | |
| 14 | 987.6 | -15.0 | 43.8 | -1.4 | | |
| 15 | 987.9 | -13.3 | 40.6 | -1.4 | | |
| 16 | 988.2 | -12.7 | 39.8 | -1.3 | | |
| 17 | 988.5 | -12.6 | 38.7 | -1.3 | | |
| 18 | 989.0 | -12.6 | 37.8 | -1.2 | | |
| 19 | 988.8 | -12.3 | 38.7 | -1.2 | | |
| 20 | 988.8 | -12.2 | 40.0 | -1.2 | | |
| 21 | 989.2 | -12.0 | 36.7 | -1.3 | | |
| 22 | 989.3 | -12.0 | 35.4 | -1.3 | | |
| 23 | 989.7 | -12.3 | 35.5 | -1.2 | | |

25 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 990.3 | -12.9 | 36.3 | -1.1 | | |
| 1 | 990.2 | -13.5 | 37.1 | -1.3 | | |
| 2 | 989.7 | -14.1 | 41.0 | -1.4 | | |
| 3 | 989.7 | -14.1 | 43.1 | -1.4 | | |
| 4 | 989.3 | -14.2 | 39.8 | -1.4 | | |
| 5 | 989.0 | -14.0 | 42.0 | -1.3 | | |
| 6 | 988.7 | -14.8 | 40.8 | -1.3 | | |
| 7 | 988.5 | -15.4 | 39.1 | -1.3 | | |
| 8 | 988.4 | -16.5 | 37.2 | -1.5 | | |
| 9 | 988.2 | -16.1 | 34.7 | -1.5 | | |
| 10 | 988.1 | -17.2 | 40.3 | -1.6 | | |
| 11 | 988.0 | -17.2 | 33.1 | -1.6 | | |
| 12 | 987.8 | -16.2 | 29.8 | -1.8 | | |
| 13 | 987.8 | -17.0 | 33.3 | -1.2 | | |
| 14 | 988.0 | -17.8 | 29.3 | -1.5 | | |
| 15 | 988.2 | -18.4 | 29.3 | -1.5 | | |
| 16 | 988.3 | -18.1 | 30.0 | -1.4 | | |
| 17 | 988.5 | -17.8 | 26.1 | -1.7 | | |
| 18 | 988.5 | -18.2 | 30.3 | -1.4 | | |
| 19 | 988.9 | -18.5 | 27.6 | -1.6 | | |
| 20 | 989.3 | -18.5 | 27.1 | -1.6 | | |
| 21 | 989.4 | -18.8 | 27.2 | -1.4 | | |
| 22 | 989.4 | -18.9 | 27.8 | -1.6 | | |
| 23 | 989.6 | -18.5 | 34.4 | -1.2 | | |

26 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 989.8 | -18.9 | 28.4 | -1.7 | | |
| 1 | 990.1 | -19.1 | 33.4 | -1.1 | | |
| 2 | 990.3 | -19.0 | 26.5 | -1.7 | | |
| 3 | 990.5 | -18.6 | 27.8 | -1.2 | | |
| 4 | 990.7 | -18.6 | 37.5 | -1.3 | | |
| 5 | 991.0 | -18.9 | 31.6 | -1.4 | | |
| 6 | 991.2 | -17.8 | 30.0 | -1.5 | | |
| 7 | 991.6 | -18.1 | 30.5 | -1.1 | | |
| 8 | 992.0 | -18.6 | 32.3 | -1.1 | | |
| 9 | 992.5 | -18.2 | 34.7 | -1.3 | | |
| 10 | 992.8 | -18.2 | 56.7 | -1.0 | | |
| 11 | 993.0 | -18.5 | 48.3 | -1.3 | | |
| 12 | 993.3 | -17.7 | 46.2 | -1.1 | | |
| 13 | 993.5 | -17.9 | 48.4 | -0.8 | | |
| 14 | 993.9 | -17.1 | 43.1 | -0.6 | | |
| 15 | 994.0 | -15.1 | 41.4 | -0.7 | | |
| 16 | 994.4 | -15.6 | 55.7 | -0.3 | | |
| 17 | 994.8 | -14.8 | 48.4 | -1.3 | | |
| 18 | 994.9 | -13.9 | 54.2 | -1.3 | | |
| 19 | 995.2 | -16.3 | 73.6 | -1.1 | | |
| 20 | 995.5 | -16.2 | 67.4 | -1.4 | | |
| 21 | 996.0 | -15.0 | 62.1 | -1.5 | | |
| 22 | 996.2 | -15.3 | 61.5 | -0.8 | | |
| 23 | 996.4 | -15.3 | 63.8 | -1.4 | | |

27 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 996.6 | -15.0 | 63.4 | -1.4 | | |
| 1 | 997.0 | -15.6 | 64.8 | -1.1 | | |
| 2 | 997.3 | -16.3 | 67.3 | -1.3 | | |
| 3 | 997.7 | -16.5 | 69.0 | -1.4 | | |
| 4 | 997.8 | -17.0 | 67.7 | -1.1 | | |
| 5 | 997.8 | -17.3 | 71.3 | -1.3 | | |
| 6 | 998.1 | -17.2 | 69.8 | -1.2 | | |
| 7 | 998.5 | -17.9 | 74.0 | -1.4 | | |
| 8 | 999.0 | -17.4 | 73.2 | -1.2 | | |
| 9 | 999.2 | -18.2 | 72.8 | -1.1 | | |
| 10 | 999.3 | -17.9 | 77.1 | -1.2 | | |
| 11 | 999.4 | -18.2 | 78.3 | -1.3 | | |
| 12 | 999.8 | -17.9 | 77.9 | -0.8 | | |
| 13 | 1000.1 | -18.7 | 78.9 | -0.6 | | |
| 14 | 1000.2 | -17.8 | 80.3 | -1.1 | | |
| 15 | 1000.1 | -17.9 | 79.7 | -0.5 | | |
| 16 | 999.9 | -17.4 | 78.2 | -0.9 | | |
| 17 | 999.4 | -17.9 | 79.0 | -1.4 | | |
| 18 | 999.2 | -17.1 | 77.9 | -1.1 | | |
| 19 | 998.8 | -17.4 | 76.4 | -1.1 | | |
| 20 | 998.6 | -16.6 | 72.6 | -1.1 | | |
| 21 | 998.4 | -15.8 | 66.9 | -1.0 | | |
| 22 | 997.9 | -15.3 | 60.1 | -0.5 | | |
| 23 | 997.4 | -14.8 | 66.6 | -0.5 | | |

28 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 997.1 | -13.0 | 74.6 | -0.5 | | |
| 1 | 996.6 | -13.0 | 81.3 | -0.1 | | |
| 2 | 996.2 | -12.5 | 85.8 | -0.3 | | |
| 3 | 995.9 | -11.4 | 86.9 | -0.3 | | |
| 4 | 996.0 | -10.7 | 87.7 | -0.2 | | |
| 5 | 996.1 | -10.5 | 88.0 | -0.1 | | |
| 6 | 995.9 | -10.7 | 88.6 | -0.2 | | |
| 7 | 995.5 | -10.9 | 88.7 | -0.2 | | |
| 8 | 995.7 | -11.1 | 88.6 | -0.1 | | |
| 9 | 995.7 | -11.5 | 88.1 | -0.3 | | |
| 10 | 995.9 | -11.4 | 87.1 | -0.2 | | |
| 11 | 996.0 | -11.7 | 86.6 | -0.3 | | |
| 12 | 996.0 | -11.9 | 87.2 | -0.4 | | |
| 13 | 995.9 | -11.9 | 87.2 | -0.6 | | |
| 14 | 995.9 | -12.4 | 87.3 | -0.5 | | |
| 15 | 996.1 | -13.2 | 84.7 | -1.0 | | |
| 16 | 996.4 | -14.6 | 81.6 | -1.1 | | |
| 17 | 996.3 | -14.4 | 80.2 | -1.6 | | |
| 18 | 996.6 | -15.8 | 83.5 | -1.0 | | |
| 19 | 997.2 | -15.4 | 80.5 | -1.2 | | |
| 20 | 997.6 | -16.2 | 80.8 | -1.2 | | |
| 21 | 998.0 | -16.2 | 78.7 | -1.4 | | |
| 22 | 998.2 | -16.1 | 75.5 | -1.3 | | |
| 23 | 998.4 | -15.9 | 74.8 | -1.3 | | |

29 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 998.6 | -15.3 | 70.6 | -1.5 | | |
| 1 | 998.7 | -15.2 | 67.0 | -1.2 | | |
| 2 | 998.7 | -14.0 | 62.6 | -1.5 | | |
| 3 | 998.6 | -14.4 | 62.3 | -1.4 | | |
| 4 | 998.7 | -13.3 | 60.2 | -1.4 | | |
| 5 | 998.9 | -14.5 | 62.8 | -1.1 | | |
| 6 | 998.4 | -13.4 | 61.5 | -1.1 | | |
| 7 | 997.9 | -13.6 | 61.7 | -1.0 | | |
| 8 | 997.6 | -13.0 | 62.6 | -1.2 | | |
| 9 | 997.1 | -12.3 | 64.1 | -0.9 | | |
| 10 | 996.6 | -11.1 | 64.5 | -1.0 | | |
| 11 | 995.5 | -10.3 | 63.3 | -0.7 | | |
| 12 | 994.3 | -9.2 | 67.0 | -0.4 | | |
| 13 | 993.1 | -9.9 | 78.1 | -0.4 | | |
| 14 | 991.7 | -10.0 | 82.6 | -0.5 | | |
| 15 | 990.5 | -9.8 | 83.8 | -0.4 | | |
| 16 | 989.0 | -10.0 | 87.7 | -0.4 | | |
| 17 | 987.8 | -9.8 | 86.3 | -0.4 | | |
| 18 | 986.4 | -10.1 | 87.3 | -0.4 | | |
| 19 | 985.3 | -9.8 | 86.4 | -0.5 | | |
| 20 | 983.8 | -9.5 | 86.9 | -0.5 | | |
| 21 | 982.6 | -9.1 | 86.9 | -0.5 | | |
| 22 | 981.7 | -8.9 | 88.8 | -0.5 | | |
| 23 | 982.0 | -8.4 | 90.6 | -0.4 | | |

30 January 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 982.0 | -8.7 | 89.4 | -0.5 | | |
| 1 | 981.9 | -8.2 | 87.1 | -0.5 | | |
| 2 | 981.8 | -7.3 | 81.2 | -0.6 | | |
| 3 | 981.3 | -6.9 | 76.3 | -0.6 | | |
| 4 | 980.6 | -6.8 | 74.8 | -0.6 | | |
| 5 | 979.9 | -6.6 | 73.9 | -0.6 | | |
| 6 | 978.8 | -6.0 | 75.5 | -0.6 | | |
| 7 | 977.7 | -5.4 | 75.6 | -0.7 | | |
| 8 | 976.6 | -5.2 | 73.6 | -0.7 | | |
| 9 | 975.0 | -4.7 | 71.5 | -0.8 | | |
| 10 | 973.3 | -4.4 | 70.4 | -0.9 | | |
| 11 | 971.2 | -4.1 | 70.7 | -0.8 | | |
| 12 | 968.7 | -3.7 | 72.8 | -0.9 | | |
| 13 | 966.4 | -3.3 | 71.3 | -0.9 | | |
| 14 | 963.8 | -3.5 | 69.0 | -0.9 | | |
| 15 | 960.2 | -2.8 | 67.2 | -0.7 | | |
| 16 | 957.3 | -3.3 | 80.0 | -0.5 | | |
| 17 | 954.6 | -2.7 | 82.3 | -0.7 | | |
| 18 | 951.9 | -1.7 | 77.3 | -0.8 | | |
| 19 | 950.1 | -0.9 | 72.1 | -0.7 | | |
| 20 | 949.4 | -1.8 | 90.9 | -0.4 | | |
| 21 | 948.8 | -1.3 | 87.2 | -0.6 | | |
| 22 | 947.9 | -1.1 | 82.7 | -0.5 | | |
| 23 | 947.0 | -1.2 | 91.2 | -0.1 | | |

10 February 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
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| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | 1021.6 | -20.8 | 57.0 | -0.5 | | |
| 14 | 1019.7 | -18.5 | 49.2 | -0.8 | | |
| 15 | 1017.7 | -18.3 | 51.8 | -0.6 | | |
| 16 | 1015.5 | -16.9 | 50.2 | -0.7 | | |
| 17 | 1012.8 | -15.3 | 49.9 | -0.9 | | |
| 18 | 1010.3 | -14.1 | 55.7 | -0.7 | | |
| 19 | 1007.8 | -13.6 | 62.3 | -0.5 | | |
| 20 | 1004.5 | -12.9 | 72.8 | -0.5 | | |
| 21 | 1001.4 | -12.3 | 74.1 | -0.6 | | |
| 22 | 998.0 | -12.7 | 84.2 | -0.4 | | |
| 23 | 993.5 | -11.8 | 88.1 | -0.5 | | |

11 February 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 989.3 | -11.2 | 89.0 | -0.6 | | |
| 1 | 987.1 | -10.6 | 89.2 | -0.5 | | |
| 2 | 985.9 | -11.0 | 88.2 | -0.5 | | |
| 3 | 984.8 | -11.2 | 86.7 | -0.6 | | |
| 4 | 984.3 | -10.6 | 87.3 | -0.6 | | |
| 5 | 983.8 | -9.9 | 86.0 | -0.6 | | |
| 6 | 983.8 | -8.8 | 79.2 | -0.7 | | |
| 7 | 984.9 | -8.6 | 77.9 | -0.4 | | |
| 8 | 986.5 | -8.4 | 78.9 | -0.4 | | |
| 9 | 987.7 | -7.8 | 84.0 | -0.5 | | |
| 10 | 988.8 | -7.5 | 83.9 | -0.2 | | |
| 11 | 990.6 | -8.7 | 81.3 | -0.8 | | |
| 12 | 992.6 | -8.7 | 83.8 | -1.6 | | |
| 13 | 994.6 | -7.1 | 79.6 | -1.3 | | |
| 14 | 996.7 | -8.8 | 77.9 | -1.4 | | |
| 15 | 998.6 | -8.5 | 73.8 | -1.1 | | |
| 16 | 1000.0 | -8.4 | 74.0 | -2.0 | | |
| 17 | 1001.4 | -9.1 | 74.7 | -1.4 | | |
| 18 | 1002.8 | -8.7 | 67.7 | -1.2 | | |
| 19 | 1004.2 | -10.5 | 74.6 | -1.6 | | |
| 20 | 1005.1 | -10.3 | 72.4 | -1.3 | | |
| 21 | 1005.9 | -11.5 | 74.6 | -1.3 | | |
| 22 | 1006.8 | -12.5 | 74.5 | -0.9 | | |
| 23 | 1007.2 | -13.4 | 74.2 | -1.2 | | |

12 February 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1007.5 | -13.8 | 78.4 | -1.3 | | |
| 1 | 1007.7 | -13.7 | 76.5 | -1.1 | | |
| 2 | 1007.9 | -13.9 | 77.3 | -0.7 | | |
| 3 | 1008.1 | -13.4 | 78.3 | -0.5 | | |
| 4 | 1008.0 | -14.3 | 79.5 | -0.4 | | |
| 5 | 1007.6 | -14.1 | 78.5 | -0.3 | | |
| 6 | 1007.4 | -13.2 | 80.4 | -0.3 | | |
| 7 | 1007.1 | -12.0 | 81.3 | -0.5 | | |
| 8 | 1006.7 | -11.2 | 78.7 | -0.4 | | |
| 9 | 1006.3 | -9.5 | 80.3 | -0.5 | | |
| 10 | 1005.8 | -9.0 | 81.2 | 0.1 | | |
| 11 | 1005.4 | -9.1 | 84.8 | 0.2 | | |
| 12 | 1004.8 | -8.4 | 83.4 | -0.1 | | |
| 13 | 1004.1 | -8.5 | 83.2 | -0.2 | | |
| 14 | 1003.3 | -8.0 | 82.3 | -0.5 | | |
| 15 | 1002.4 | -7.1 | 75.8 | -0.3 | | |
| 16 | 1001.5 | -6.7 | 75.7 | -0.5 | | |
| 17 | 1000.4 | -6.5 | 74.9 | -0.4 | | |
| 18 | 999.3 | -6.1 | 74.5 | -0.5 | | |
| 19 | 998.3 | -5.8 | 77.2 | -0.5 | | |
| 20 | 997.2 | -5.9 | 79.2 | -0.5 | | |
| 21 | 996.2 | -5.5 | 76.0 | -0.4 | | |
| 22 | 995.6 | -5.6 | 82.4 | -0.4 | | |
| 23 | 995.3 | -4.4 | 84.7 | -0.6 | | |

13 February 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
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| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | 981.1 | 0.7 | 90.9 | -0.4 | | |
| 19 | 979.7 | 0.2 | 95.3 | 0.1 | | |
| 20 | 978.0 | 0.0 | 96.7 | -0.8 | | |
| 21 | 976.9 | 0.0 | 97.2 | -1.0 | | |
| 22 | 976.6 | -0.5 | 97.1 | -0.6 | | |
| 23 | 977.0 | -2.0 | 96.5 | -1.9 | | |

16 February 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
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| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | 997.3 | -21.6 | 51.3 | -1.1 | | |
| 16 | 997.7 | -21.5 | 55.3 | -1.0 | | |
| 17 | 998.0 | -20.2 | 58.8 | -1.1 | | |
| 18 | 998.7 | -20.4 | 57.1 | -1.0 | | |
| 19 | 999.1 | -20.6 | 55.4 | -1.1 | | |
| 20 | 999.3 | -20.8 | 51.6 | -0.9 | | |
| 21 | 999.6 | -20.9 | 52.6 | -1.2 | | |
| 22 | 1000.0 | -21.3 | 51.9 | -1.2 | | |
| 23 | 1000.5 | -21.3 | 51.2 | -1.2 | | |

17 February 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1000.9 | -22.1 | 52.3 | -1.2 | | |
| 1 | 1001.1 | -22.3 | 50.9 | -1.1 | | |
| 2 | 1001.4 | -22.4 | 51.6 | -1.3 | | |
| 3 | 1001.8 | -21.7 | 49.8 | -1.3 | | |
| 4 | 1002.1 | -22.1 | 51.7 | -1.4 | | |
| 5 | 1002.3 | -21.2 | 50.8 | -1.1 | | |
| 6 | 1002.5 | -20.7 | 53.3 | -0.8 | | |
| 7 | 1002.5 | -20.3 | 54.5 | -0.5 | | |
| 8 | 1002.8 | -20.8 | 61.4 | -0.5 | | |
| 9 | 1003.1 | -19.9 | 56.2 | -0.1 | | |
| 10 | 1003.1 | -18.9 | 58.7 | 1.2 | | |
| 11 | 1002.8 | -18.3 | 59.5 | 2.1 | | |
| 12 | 1002.7 | -18.1 | 58.0 | 1.3 | | |
| 13 | 1002.7 | -17.8 | 58.1 | 0.0 | | |
| 14 | 1002.6 | -17.6 | 57.3 | -0.5 | | |
| 15 | 1002.5 | -17.8 | 61.3 | -0.8 | | |
| 16 | 1002.2 | -17.6 | 64.3 | -1.0 | | |
| 17 | 1001.6 | -17.2 | 66.2 | -0.7 | | |
| 18 | 1001.0 | -16.8 | 73.1 | -0.6 | | |
| 19 | 1000.5 | -16.5 | 74.9 | -0.8 | | |
| 20 | 1000.1 | -16.3 | 76.2 | -1.0 | | |
| 21 | 999.9 | -16.1 | 76.0 | -0.7 | | |
| 22 | 999.7 | -16.0 | 76.0 | -0.8 | | |
| 23 | 999.3 | -15.8 | 72.1 | -0.9 | | |

18 February 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 998.9 | -15.9 | 70.8 | -0.8 | | |
| 1 | 998.6 | -15.9 | 70.0 | -0.8 | | |
| 2 | 998.3 | -15.9 | 66.9 | -0.8 | | |
| 3 | 997.7 | -15.8 | 67.7 | -0.9 | | |
| 4 | 997.3 | -15.7 | 69.9 | -0.8 | | |
| 5 | 997.0 | -15.8 | 63.9 | -0.9 | | |
| 6 | 996.6 | -15.6 | 64.0 | -0.8 | | |
| 7 | 996.5 | -15.3 | 60.5 | -0.9 | | |
| 8 | 996.2 | -15.5 | 65.9 | -0.7 | | |
| 9 | 995.9 | -15.7 | 70.0 | -0.1 | | |
| 10 | 995.8 | -15.5 | 69.7 | 1.5 | | |
| 11 | 995.7 | -15.7 | 71.9 | 3.2 | | |
| 12 | 995.7 | -16.0 | 70.3 | 2.3 | | |
| 13 | 995.8 | -16.1 | 71.5 | 0.3 | | |
| 14 | 995.7 | -16.1 | 71.1 | -0.9 | | |
| 15 | 995.4 | -16.3 | 70.1 | -1.3 | | |
| 16 | 995.3 | -16.5 | 66.4 | -0.5 | | |
| 17 | 995.1 | -16.9 | 69.0 | -0.5 | | |
| 18 | 995.0 | -17.4 | 69.2 | -0.4 | | |
| 19 | 994.9 | -18.6 | 74.9 | -0.3 | | |
| 20 | 994.9 | -18.2 | 75.3 | -0.4 | | |
| 21 | 994.8 | -19.1 | 74.1 | -0.4 | | |
| 22 | 995.0 | -19.1 | 73.2 | -0.3 | | |
| 23 | 995.0 | -19.5 | 71.7 | -0.3 | | |

19 February 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 994.9 | -19.5 | 69.0 | -0.4 | | |
| 1 | 995.1 | -20.0 | 71.3 | -0.6 | | |
| 2 | 995.3 | -20.3 | 72.6 | -0.6 | | |
| 3 | 995.5 | -20.1 | 72.2 | -0.8 | | |
| 4 | 995.7 | -20.5 | 72.0 | -1.0 | | |
| 5 | 995.9 | -20.8 | 69.6 | -0.8 | | |
| 6 | 996.3 | -21.5 | 69.5 | -0.9 | | |
| 7 | 996.4 | -21.4 | 68.2 | -0.9 | | |
| 8 | 996.6 | -21.2 | 67.6 | -0.6 | | |
| 9 | 996.8 | -20.9 | 70.0 | 1.0 | | |
| 10 | 997.1 | -20.8 | 73.1 | 3.5 | | |
| 11 | 997.3 | -18.7 | 70.9 | 4.2 | | |
| 12 | 997.2 | -17.9 | 70.5 | 3.2 | | |
| 13 | 996.9 | -18.8 | 77.7 | 0.9 | | |
| 14 | 996.5 | -19.5 | 76.9 | -0.2 | | |
| 15 | 996.1 | -18.8 | 77.3 | -0.2 | | |
| 16 | 995.7 | -18.0 | 80.0 | -0.5 | | |
| 17 | 995.5 | -17.9 | 70.4 | -0.4 | | |
| 18 | 995.3 | -18.2 | 67.3 | -0.4 | | |
| 19 | 995.6 | -18.6 | 63.5 | -0.4 | | |
| 20 | 995.6 | -19.2 | 58.9 | -0.7 | | |
| 21 | 995.5 | -19.6 | 52.4 | -0.9 | | |
| 22 | 995.5 | -20.2 | 52.7 | -1.1 | | |
| 23 | 995.3 | -20.9 | 57.9 | -1.4 | | |

20 February 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 995.2 | -22.0 | 66.5 | -1.0 | | |
| 1 | 995.3 | -23.5 | 69.5 | -1.0 | | |
| 2 | 995.7 | -23.8 | 65.5 | -1.3 | | |
| 3 | 995.9 | -23.1 | 58.0 | -1.3 | | |
| 4 | 996.3 | -22.9 | 56.4 | -1.1 | | |
| 5 | 996.6 | -24.1 | 58.0 | -1.1 | | |
| 6 | 996.7 | -25.1 | 55.9 | -1.0 | | |
| 7 | 997.1 | -24.9 | 55.5 | -1.0 | | |
| 8 | 997.5 | -25.3 | 55.5 | -0.8 | | |
| 9 | 998.0 | -25.0 | 57.0 | 2.1 | | |
| 10 | 998.2 | -24.8 | 58.3 | 6.0 | | |
| 11 | 998.5 | -25.1 | 57.5 | 9.4 | | |
| 12 | 998.7 | -25.1 | 60.3 | 7.4 | | |
| 13 | 999.0 | -25.2 | 66.7 | 2.5 | | |
| 14 | 999.5 | -25.5 | 72.9 | -0.2 | | |
| 15 | 1000.0 | -25.2 | 74.2 | -1.0 | | |
| 16 | 1000.4 | -24.7 | 73.7 | -1.1 | | |
| 17 | 1000.7 | -25.3 | 73.6 | -1.0 | | |
| 18 | 1001.1 | -25.9 | 76.0 | -1.1 | | |
| 19 | 1001.3 | -26.1 | 75.2 | -1.0 | | |
| 20 | 1001.8 | -27.0 | 75.7 | -1.0 | | |
| 21 | 1002.1 | -26.4 | 75.5 | -1.1 | | |
| 22 | 1002.4 | -26.5 | 74.1 | -1.1 | | |
| 23 | 1002.5 | -25.9 | 74.9 | -1.0 | | |

21 February 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1002.6 | -25.3 | 74.8 | -1.3 | | |
| 1 | 1002.7 | -25.3 | 75.8 | -0.8 | | |
| 2 | 1003.1 | -25.3 | 76.7 | -1.1 | | |
| 3 | 1003.4 | -24.5 | 75.4 | -1.2 | | |
| 4 | 1003.4 | -25.0 | 77.1 | -1.2 | | |
| 5 | 1003.5 | -24.7 | 76.9 | -1.3 | | |
| 6 | 1003.6 | -25.2 | 71.0 | -1.1 | | |
| 7 | 1003.7 | -25.6 | 74.8 | -1.0 | | |
| 8 | 1003.8 | -25.7 | 69.0 | -0.4 | | |
| 9 | 1003.9 | -25.7 | 73.4 | 3.7 | | |
| 10 | 1004.0 | -25.9 | 67.6 | 8.6 | | |
| 11 | 1004.2 | -25.1 | 70.9 | 10.4 | | |
| 12 | 1004.3 | -25.4 | 70.3 | 8.3 | | |
| 13 | 1004.3 | -25.5 | 68.1 | 3.6 | | |
| 14 | 1004.5 | -26.4 | 68.6 | 0.0 | | |
| 15 | 1004.3 | -25.9 | 66.8 | -0.6 | | |
| 16 | 1004.3 | -26.1 | 68.8 | -0.4 | | |
| 17 | 1004.4 | -26.1 | 71.8 | -0.5 | | |
| 18 | 1004.4 | -26.0 | 72.9 | -0.4 | | |
| 19 | 1004.6 | -25.6 | 74.9 | -0.5 | | |
| 20 | 1004.5 | -25.5 | 75.7 | -1.0 | | |
| 21 | 1004.9 | -24.9 | 75.6 | -0.8 | | |
| 22 | 1005.0 | -25.4 | 74.3 | -0.8 | | |
| 23 | 1005.0 | -25.8 | 74.6 | -1.0 | | |

22 February 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1005.0 | -26.7 | 72.8 | -1.0 | | |
| 1 | 1004.9 | -26.5 | 71.9 | -1.1 | | |
| 2 | 1004.9 | -26.5 | 70.9 | -1.0 | | |
| 3 | 1005.0 | -26.8 | 71.1 | -1.1 | | |
| 4 | 1005.2 | -26.5 | 65.5 | -1.3 | | |
| 5 | 1005.2 | -26.4 | 64.8 | -1.0 | | |
| 6 | 1005.2 | -27.0 | 61.8 | -1.1 | | |
| 7 | 1005.1 | -26.6 | 63.7 | -0.7 | | |
| 8 | 1005.1 | -27.0 | 62.2 | 0.2 | | |
| 9 | 1005.0 | -26.5 | 60.2 | 4.3 | | |
| 10 | 1004.4 | -26.3 | 60.4 | 10.0 | | |
| 11 | 1003.7 | -24.8 | 58.0 | 12.4 | | |
| 12 | 1003.3 | -24.6 | 56.3 | 10.9 | | |
| 13 | 1002.7 | -23.2 | 54.4 | 4.6 | | |
| 14 | 1001.7 | -22.5 | 56.7 | -0.2 | | |
| 15 | 1000.7 | -21.2 | 61.3 | -1.1 | | |
| 16 | 999.6 | -19.2 | 63.8 | -0.9 | | |
| 17 | 998.1 | -17.8 | 67.6 | -0.7 | | |
| 18 | 996.2 | -16.5 | 72.4 | -0.7 | | |
| 19 | 994.3 | -15.6 | 74.1 | -0.6 | | |
| 20 | 992.4 | -15.6 | 78.3 | -0.4 | | |
| 21 | 990.4 | -15.8 | 81.8 | -0.5 | | |
| 22 | 988.2 | -15.5 | 82.7 | -0.5 | | |
| 23 | 985.2 | -15.1 | 83.7 | -0.5 | | |

23 February 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 982.3 | -15.4 | 85.2 | -0.5 | | |
| 1 | 978.3 | -14.8 | 85.8 | -0.7 | | |
| 2 | 974.7 | -14.0 | 86.5 | -0.5 | | |
| 3 | 972.0 | -14.1 | 86.8 | -0.6 | | |
| 4 | 969.8 | -13.4 | 87.3 | -0.5 | | |
| 5 | 968.0 | -12.1 | 88.4 | -0.6 | | |
| 6 | 966.3 | -11.1 | 89.0 | -0.4 | | |
| 7 | 965.0 | -10.2 | 89.9 | -0.5 | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | 964.5 | -6.8 | 92.2 | 2.5 | | |
| 13 | 965.1 | -4.9 | 93.2 | 3.7 | | |
| 14 | 965.8 | -5.6 | 93.0 | 0.7 | | |
| 15 | 966.3 | -5.9 | 92.8 | -0.3 | | |
| 16 | 966.7 | -6.2 | 92.6 | -0.4 | | |
| 17 | 968.0 | -7.0 | 91.8 | -0.5 | | |
| 18 | 969.7 | -6.7 | 92.2 | -0.5 | | |
| 19 | 972.1 | -6.6 | 92.7 | -0.6 | | |
| 20 | 974.1 | -5.7 | 92.8 | -0.7 | | |
| 21 | 976.2 | -5.7 | 91.8 | -0.6 | | |
| 22 | 977.9 | -5.8 | 89.3 | -0.6 | | |
| 23 | 978.9 | -5.5 | 84.0 | -0.7 | | |

24 February 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 979.7 | -5.4 | 81.3 | -0.6 | | |
| 1 | 980.3 | -5.2 | 80.2 | -0.6 | | |
| 2 | 980.1 | -5.7 | 81.3 | -0.5 | | |
| 3 | 980.1 | -6.6 | 81.9 | -0.6 | | |
| 4 | 979.1 | -6.5 | 81.2 | -0.8 | | |
| 5 | 977.5 | -5.9 | 79.8 | -0.7 | | |
| 6 | 975.2 | -5.6 | 85.3 | -0.5 | | |
| 7 | 972.5 | -5.4 | 88.5 | -0.4 | | |
| 8 | 969.9 | -4.9 | 92.4 | 0.2 | | |
| 9 | 970.3 | -4.3 | 94.8 | 3.0 | | |
| 10 | 970.7 | -3.5 | 95.5 | 6.0 | | |
| 11 | 970.5 | -2.4 | 94.9 | 15.7 | | |
| 12 | 969.7 | -1.9 | 85.6 | 11.3 | | |
| 13 | 969.3 | -2.6 | 86.2 | 2.9 | | |
| 14 | 969.0 | -3.6 | 87.9 | 0.6 | | |
| 15 | 968.8 | -4.5 | 91.7 | -0.3 | | |
| 16 | 968.6 | -5.2 | 90.2 | -0.4 | | |
| 17 | 968.9 | -5.6 | 88.4 | -0.5 | | |
| 18 | 969.0 | -6.0 | 85.6 | -0.5 | | |
| 19 | 969.2 | -6.3 | 86.8 | -0.4 | | |
| 20 | 969.2 | -6.6 | 89.3 | -0.4 | | |
| 21 | 969.2 | -7.3 | 88.8 | -0.4 | | |
| 22 | 970.1 | -7.6 | 84.5 | -0.5 | | |
| 23 | 970.7 | -7.7 | 83.3 | -0.4 | | |

25 February 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 971.0 | -7.8 | 84.7 | -0.5 | | |
| 1 | 971.6 | -7.9 | 87.5 | -0.3 | | |
| 2 | 972.1 | -7.9 | 88.4 | -0.4 | | |
| 3 | 972.3 | -7.8 | 86.8 | -0.4 | | |
| 4 | 972.7 | -7.6 | 87.9 | -0.4 | | |
| 5 | 973.2 | -7.8 | 89.4 | -0.3 | | |
| 6 | 974.0 | -7.9 | 91.3 | -0.2 | | |
| 7 | 974.6 | -8.0 | 91.3 | -0.1 | | |
| 8 | 975.2 | -7.7 | 87.2 | 0.7 | | |
| 9 | 975.7 | -7.4 | 79.0 | 4.9 | | |
| 10 | 976.2 | -7.5 | 74.6 | 9.9 | | |
| 11 | 976.4 | -7.2 | 74.2 | 8.1 | | |
| 12 | 977.5 | -8.8 | 86.2 | 7.6 | | |
| 13 | 978.3 | -9.4 | 88.5 | 6.1 | | |
| 14 | 979.2 | -9.9 | 85.2 | 2.4 | | |
| 15 | 980.2 | -10.4 | 77.1 | -0.5 | | |
| 16 | 981.2 | -10.5 | 76.4 | -0.8 | | |
| 17 | 982.5 | -12.4 | 78.6 | -0.9 | | |
| 18 | 983.8 | -13.0 | 74.3 | -1.4 | | |
| 19 | 984.7 | -12.8 | 76.9 | -1.7 | | |
| 20 | 985.6 | -14.1 | 76.1 | -0.7 | | |
| 21 | 986.5 | -15.4 | 74.8 | -1.3 | | |
| 22 | 987.6 | -15.2 | 69.7 | -1.3 | | |
| 23 | 988.9 | -15.1 | 70.0 | -1.4 | | |

26 February 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 990.0 | -15.5 | 71.6 | -1.3 | | |
| 1 | 991.1 | -16.7 | 71.8 | -1.0 | | |
| 2 | 992.1 | -18.7 | 72.1 | -1.0 | | |
| 3 | 993.0 | -18.4 | 67.2 | -1.2 | | |
| 4 | 993.9 | -18.3 | 67.1 | -1.2 | | |
| 5 | 994.6 | -18.9 | 67.8 | -1.0 | | |
| 6 | 995.5 | -19.5 | 68.0 | -1.2 | | |
| 7 | 996.2 | -19.4 | 68.9 | -0.7 | | |
| 8 | 997.0 | -18.9 | 70.5 | 3.4 | | |
| 9 | 998.0 | -19.0 | 71.9 | 11.9 | | |
| 10 | 998.7 | -19.6 | 71.3 | 18.7 | | |
| 11 | 999.2 | -18.8 | 72.6 | 21.1 | | |
| 12 | 1000.0 | -18.1 | 76.8 | 19.3 | | |
| 13 | 1000.6 | -18.3 | 68.2 | 12.8 | | |
| 14 | 1001.2 | -17.2 | 69.7 | 4.1 | | |
| 15 | 1002.0 | -17.2 | 70.5 | -0.4 | | |
| 16 | 1002.4 | -17.3 | 65.9 | -1.4 | | |
| 17 | 1002.8 | -17.0 | 65.0 | -1.5 | | |
| 18 | 1003.2 | -17.2 | 68.4 | -1.4 | | |
| 19 | 1003.6 | -17.3 | 69.3 | -1.3 | | |
| 20 | 1004.1 | -17.3 | 66.6 | -1.5 | | |
| 21 | 1004.3 | -16.7 | 64.2 | -1.4 | | |
| 22 | 1004.6 | -17.2 | 68.4 | -1.3 | | |
| 23 | 1005.0 | -16.9 | 58.4 | -1.5 | | |

27 February 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1005.3 | -16.4 | 58.7 | -1.5 | | |
| 1 | 1005.5 | -16.5 | 62.3 | -1.4 | | |
| 2 | 1005.5 | -16.6 | 71.8 | -1.3 | | |
| 3 | 1005.7 | -17.4 | 77.7 | -1.4 | | |
| 4 | 1006.1 | -17.4 | 77.7 | -1.4 | | |
| 5 | 1006.6 | -17.0 | 73.6 | -1.5 | | |
| 6 | 1006.9 | -17.3 | 74.1 | -1.3 | | |
| 7 | 1007.1 | -16.6 | 71.6 | -0.7 | | |
| 8 | 1007.3 | -16.2 | 62.1 | 4.3 | | |
| 9 | 1007.5 | -15.9 | 60.1 | 13.7 | | |
| 10 | 1007.7 | -16.2 | 61.4 | 20.4 | | |
| 11 | 1007.9 | -15.6 | 55.3 | 23.3 | | |
| 12 | 1008.2 | -15.4 | 60.9 | 22.1 | | |
| 13 | 1008.2 | -16.5 | 53.1 | 16.3 | | |
| 14 | 1008.2 | -16.3 | 50.7 | 6.1 | | |
| 15 | 1008.4 | -15.5 | 48.0 | -0.4 | | |
| 16 | 1008.6 | -15.9 | 51.7 | -1.5 | | |
| 17 | 1008.8 | -15.4 | 54.5 | -1.5 | | |
| 18 | 1009.1 | -16.1 | 59.3 | -1.2 | | |
| 19 | 1009.2 | -16.7 | 58.0 | -1.3 | | |
| 20 | 1009.0 | -17.3 | 52.8 | -1.5 | | |
| 21 | 1008.9 | -17.5 | 46.2 | -1.3 | | |
| 22 | 1008.8 | -18.0 | 46.3 | -1.3 | | |
| 23 | 1008.7 | -17.5 | 46.3 | -1.3 | | |

28 February 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1008.5 | -18.2 | 48.5 | -1.3 | | |
| 1 | 1008.4 | -18.2 | 49.6 | -1.3 | | |
| 2 | 1008.5 | -18.1 | 49.0 | -1.4 | | |
| 3 | 1008.5 | -18.3 | 48.3 | -1.3 | | |
| 4 | 1008.3 | -18.1 | 47.8 | -1.4 | | |
| 5 | 1008.2 | -17.9 | 47.6 | -1.3 | | |
| 6 | 1008.3 | -18.3 | 49.0 | -1.2 | | |
| 7 | 1008.2 | -18.4 | 49.8 | -0.1 | | |
| 8 | 1008.1 | -18.0 | 46.7 | 6.4 | | |
| 9 | 1008.1 | -17.9 | 46.7 | 17.2 | | |
| 10 | 1008.1 | -17.4 | 48.4 | 24.7 | | |
| 11 | 1008.1 | -16.6 | 52.5 | 28.6 | | |
| 12 | 1007.9 | -16.2 | 46.3 | 26.3 | | |
| 13 | 1007.7 | -15.9 | 41.8 | 16.3 | | |
| 14 | 1007.4 | -15.3 | 43.4 | 4.9 | | |
| 15 | 1006.8 | -15.2 | 47.6 | 0.2 | | |
| 16 | 1006.3 | -15.3 | 55.7 | -0.4 | | |
| 17 | 1005.9 | -14.6 | 61.7 | -0.6 | | |
| 18 | 1005.3 | -14.3 | 70.2 | -0.3 | | |
| 19 | 1004.7 | -14.5 | 77.9 | -0.5 | | |
| 20 | 1003.8 | -14.0 | 81.3 | -0.5 | | |
| 21 | 1002.8 | -13.5 | 80.2 | -0.6 | | |
| 22 | 1001.8 | -12.7 | 74.3 | -0.6 | | |
| 23 | 1000.9 | -12.0 | 72.1 | -0.7 | | |

01 March 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 999.7 | -11.5 | 72.2 | -0.6 | | |
| 1 | 998.8 | -11.0 | 72.2 | -0.5 | | |
| 2 | 997.8 | -10.9 | 78.4 | -0.6 | | |
| 3 | 996.6 | -10.1 | 74.1 | -0.7 | | |
| 4 | 995.8 | -9.5 | 70.8 | -0.6 | | |
| 5 | 995.0 | -8.9 | 75.9 | -0.6 | | |
| 6 | 994.5 | -8.3 | 78.7 | -0.5 | | |
| 7 | 994.6 | -8.1 | 82.3 | 0.2 | | |
| 8 | 994.9 | -8.0 | 88.6 | 4.7 | | |
| 9 | 995.1 | -7.6 | 89.9 | 13.7 | | |
| 10 | 995.2 | -7.0 | 83.5 | 22.7 | | |
| 11 | 995.5 | -6.8 | 81.7 | 20.4 | | |
| 12 | 996.4 | -7.1 | 89.4 | 16.8 | | |
| 13 | 997.1 | -6.6 | 89.6 | 11.6 | | |
| 14 | 997.4 | -6.7 | 88.3 | 5.8 | | |
| 15 | 997.7 | -6.7 | 86.1 | 0.6 | | |
| 16 | 997.4 | -6.1 | 80.3 | -0.5 | | |
| 17 | 997.6 | -5.8 | 79.0 | -0.5 | | |
| 18 | 997.9 | -5.1 | 75.7 | -0.5 | | |
| 19 | 997.5 | -5.1 | 78.3 | -0.4 | | |
| 20 | 997.4 | -4.9 | 77.1 | -0.3 | | |
| 21 | 997.1 | -4.9 | 83.8 | -0.2 | | |
| 22 | 995.9 | -5.3 | 89.1 | -0.4 | | |
| 23 | 995.0 | -5.0 | 84.2 | -0.5 | | |

02 March 1993

| 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 | 982.6 | -1.1 | 89.3 | 19.7 | | |
| 12 | 982.9 | -1.7 | 77.8 | 20.0 | | |
| 13 | 984.1 | -1.9 | 74.1 | 11.4 | | |
| 14 | 984.3 | -2.8 | 87.1 | 8.7 | | |
| 15 | 984.6 | -3.1 | 85.9 | 1.3 | | |
| 16 | 984.8 | -4.9 | 88.0 | -0.2 | | |
| 17 | 984.1 | -5.1 | 92.5 | -0.1 | | |
| 18 | 983.7 | -4.1 | 89.0 | -0.6 | | |
| 19 | 983.2 | -4.4 | 91.4 | -0.1 | | |
| 20 | 982.5 | -4.6 | 94.2 | -0.5 | | |
| 21 | 981.0 | -3.9 | 86.9 | -0.5 | | |
| 22 | 980.1 | -3.3 | 88.1 | -0.3 | | |
| 23 | 979.5 | -2.6 | 82.9 | -0.4 | | |

16 March 1993

| 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 | 978.6 | -8.0 | 71.8 | 61.5 | | |
| 14 | 978.8 | -8.4 | 76.3 | 48.1 | | |
| 15 | 978.7 | -9.1 | 77.1 | 31.0 | | |
| 16 | 978.8 | -9.7 | 74.6 | 12.3 | | |
| 17 | 978.9 | -9.9 | 75.0 | 2.2 | | |
| 18 | 979.0 | -10.2 | 73.8 | -0.2 | | |
| 19 | 979.2 | -10.3 | 76.9 | -0.2 | | |
| 20 | 979.2 | -10.3 | 76.7 | -0.2 | | |
| 21 | 979.4 | -10.3 | 77.2 | -0.3 | | |
| 22 | 979.7 | -10.0 | 78.7 | -0.3 | | |
| 23 | 979.9 | -9.8 | 79.1 | -0.2 | | |

17 March 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 980.2 | -10.1 | 81.9 | -0.3 | | |
| 1 | 980.5 | -10.0 | 81.6 | -0.4 | | |
| 2 | 980.7 | -10.0 | 81.9 | -0.5 | | |
| 3 | 980.8 | -9.5 | 78.3 | -0.5 | | |
| 4 | 981.0 | -10.3 | 79.2 | -0.1 | | |
| 5 | 981.2 | -10.3 | 79.2 | 2.6 | | |
| 6 | 981.5 | -9.7 | 76.7 | 12.8 | | |
| 7 | 981.7 | -9.5 | 75.6 | 43.0 | | |
| 8 | 982.0 | -9.3 | 71.8 | 63.5 | | |
| 9 | 982.4 | -9.4 | 73.1 | 71.6 | | |
| 10 | 982.9 | -9.1 | 72.5 | 76.0 | | |
| 11 | 983.3 | -9.0 | 72.0 | 74.6 | | |
| 12 | 983.6 | -8.5 | 69.0 | 67.6 | | |
| 13 | 983.9 | -7.6 | 63.7 | 55.1 | | |
| 14 | 984.2 | -8.4 | 69.4 | 37.0 | | |
| 15 | 984.3 | -8.4 | 70.7 | 27.2 | | |
| 16 | 984.5 | -8.5 | 72.3 | 13.7 | | |
| 17 | 984.7 | -8.7 | 71.6 | 2.9 | | |
| 18 | 984.9 | -10.1 | 76.8 | -0.7 | | |
| 19 | 985.0 | -10.9 | 78.4 | -0.8 | | |
| 20 | 985.3 | -11.6 | 81.7 | -1.2 | | |
| 21 | 985.3 | -12.1 | 82.8 | -1.2 | | |
| 22 | 985.4 | -13.2 | 83.9 | -1.7 | | |
| 23 | 985.5 | -12.8 | 82.6 | -1.4 | | |

18 March 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 985.6 | -13.3 | 80.1 | -0.9 | | |
| 1 | 985.5 | -13.2 | 76.6 | -1.3 | | |
| 2 | 985.3 | -13.3 | 72.4 | -1.0 | | |
| 3 | 985.1 | -13.7 | 70.8 | -1.0 | | |
| 4 | 984.9 | -13.0 | 68.0 | -1.2 | | |
| 5 | 984.7 | -12.2 | 65.1 | 3.6 | | |
| 6 | 984.4 | -11.5 | 65.5 | 17.0 | | |
| 7 | 984.1 | -11.8 | 68.3 | 35.1 | | |
| 8 | 984.1 | -11.3 | 67.9 | 58.1 | | |
| 9 | 984.1 | -10.6 | 66.5 | 71.9 | | |
| 10 | 984.2 | -10.8 | 69.4 | 97.2 | | |
| 11 | 984.2 | -10.8 | 73.7 | 83.3 | | |
| 12 | 984.1 | -10.6 | 75.6 | 62.3 | | |
| 13 | 984.3 | -10.9 | 75.7 | 62.1 | | |
| 14 | 984.6 | -11.2 | 77.5 | 54.9 | | |
| 15 | 984.6 | -11.5 | 73.2 | 33.2 | | |
| 16 | 984.8 | -11.7 | 69.0 | 16.6 | | |
| 17 | 984.9 | -11.7 | 66.5 | 5.8 | | |
| 18 | 985.0 | -12.4 | 68.6 | 0.1 | | |
| 19 | 985.3 | -12.1 | 65.9 | -0.5 | | |
| 20 | 985.3 | -12.5 | 67.6 | -0.5 | | |
| 21 | 985.5 | -12.7 | 66.6 | -1.0 | | |
| 22 | 985.3 | -12.3 | 65.0 | -1.0 | | |
| 23 | 985.3 | -12.0 | 69.3 | -0.4 | | |

19 March 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 985.1 | -12.0 | 69.7 | -0.3 | | |
| 1 | 985.1 | -11.9 | 69.7 | -0.2 | | |
| 2 | 984.8 | -11.5 | 67.0 | -0.3 | | |
| 3 | 984.8 | -11.1 | 66.8 | -0.2 | | |
| 4 | 984.7 | -10.5 | 68.0 | 0.0 | | |
| 5 | 984.8 | -10.0 | 66.5 | 3.7 | | |
| 6 | 984.9 | -9.6 | 73.2 | 15.7 | | |
| 7 | 984.9 | -9.3 | 75.2 | 30.4 | | |
| 8 | 984.9 | -8.7 | 78.7 | 35.6 | | |
| 9 | 985.2 | -8.1 | 82.8 | 51.4 | | |
| 10 | 985.5 | -7.7 | 86.0 | 72.1 | | |
| 11 | 985.8 | -7.0 | 84.9 | 86.2 | | |
| 12 | 978.4 | -6.8 | 83.1 | 69.8 | | |
| 13 | 986.0 | -6.5 | 88.1 | 57.7 | | |
| 14 | 986.2 | -6.5 | 89.2 | 41.1 | | |
| 15 | 986.5 | -6.6 | 90.7 | 25.3 | | |
| 16 | 986.8 | -6.4 | 91.1 | 13.1 | | |
| 17 | 987.2 | -8.2 | 88.4 | 4.5 | | |
| 18 | 987.4 | -10.2 | 87.7 | 0.2 | | |
| 19 | 988.0 | -10.9 | 87.2 | -0.2 | | |
| 20 | 988.7 | -11.6 | 86.4 | -0.2 | | |
| 21 | 989.5 | -11.2 | 86.9 | -0.3 | | |
| 22 | 990.0 | -11.9 | 84.4 | -0.1 | | |
| 23 | 990.4 | -11.4 | 84.6 | -0.2 | | |

20 March 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 990.4 | -11.7 | 86.3 | -0.6 | | |
| 1 | 990.6 | -14.0 | 85.1 | -0.8 | | |
| 2 | 991.1 | -13.1 | 86.6 | -1.2 | | |
| 3 | 991.6 | -11.6 | 86.2 | -0.1 | | |
| 4 | 992.1 | -12.6 | 85.3 | 0.6 | | |
| 5 | 992.7 | -13.3 | 83.8 | 8.0 | | |
| 6 | 993.2 | -13.6 | 78.1 | 33.2 | | |
| 7 | 993.8 | -14.0 | 71.4 | 60.8 | | |
| 8 | 994.6 | -14.6 | 70.7 | 109.7 | | |
| 9 | 995.3 | -15.2 | 68.4 | 137.1 | | |
| 10 | 995.9 | -15.9 | 66.8 | 152.3 | | |
| 11 | 996.4 | -16.7 | 65.0 | 158.0 | | |
| 12 | 996.8 | -16.4 | 59.7 | 150.4 | | |
| 13 | 996.8 | -16.6 | 59.7 | 128.9 | | |
| 14 | 997.3 | -16.8 | 59.5 | 99.0 | | |
| 15 | 997.5 | -16.8 | 58.3 | 61.1 | | |
| 16 | 997.8 | -17.8 | 55.1 | 24.4 | | |
| 17 | 998.2 | -18.4 | 53.5 | 7.5 | | |
| 18 | 998.4 | -18.1 | 51.4 | -0.6 | | |
| 19 | 998.6 | -17.8 | 51.1 | -1.4 | | |
| 20 | 998.7 | -18.1 | 51.3 | -1.4 | | |
| 21 | 998.5 | -15.7 | 44.6 | -1.9 | | |
| 22 | 998.9 | -15.1 | 41.2 | -1.6 | | |
| 23 | 999.3 | -16.7 | 43.9 | -1.2 | | |

21 March 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 999.4 | -17.6 | 46.9 | -1.6 | | |
| 1 | 999.6 | -17.2 | 43.9 | -1.2 | | |
| 2 | 999.5 | -16.9 | 42.6 | -1.7 | | |
| 3 | 999.6 | -16.3 | 38.5 | -1.4 | | |
| 4 | 999.8 | -16.7 | 38.4 | 0.0 | | |
| 5 | 1000.1 | -17.1 | 38.1 | 12.4 | | |
| 6 | 1000.6 | -16.8 | 36.4 | 43.7 | | |
| 7 | 1000.9 | -16.9 | 38.1 | 80.5 | | |
| 8 | 1001.4 | -16.3 | 38.0 | 116.7 | | |
| 9 | 1001.7 | -16.4 | 37.3 | 145.4 | | |
| 10 | 1002.1 | -16.1 | 36.8 | 161.6 | | |
| 11 | 1002.4 | -14.8 | 38.4 | 169.1 | | |
| 12 | 1002.5 | -15.8 | 37.0 | 156.8 | | |
| 13 | 1002.5 | -15.6 | 35.7 | 136.4 | | |
| 14 | 1002.5 | -15.2 | 33.9 | 99.0 | | |
| 15 | 1002.6 | -15.2 | 34.6 | 60.9 | | |
| 16 | 1002.7 | -16.1 | 33.6 | 27.0 | | |
| 17 | 1003.2 | -15.8 | 30.7 | 8.8 | | |
| 18 | 1003.8 | -16.1 | 34.4 | -0.5 | | |
| 19 | 1004.1 | -15.9 | 33.9 | -1.5 | | |
| 20 | 1004.2 | -16.3 | 34.6 | -1.5 | | |
| 21 | 1004.4 | -17.1 | 35.7 | -1.4 | | |
| 22 | 1004.8 | -17.7 | 35.8 | -1.3 | | |
| 23 | 1004.9 | -17.0 | 32.7 | -1.8 | | |

22 March 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1005.0 | -17.1 | 34.5 | -1.4 | | |
| 1 | 1005.2 | -16.7 | 31.9 | -1.6 | | |
| 2 | 1005.4 | -16.9 | 32.2 | -1.7 | | |
| 3 | 1005.6 | -16.8 | 30.6 | -1.1 | | |
| 4 | 1005.6 | -16.2 | 33.0 | 1.4 | | |
| 5 | 1005.7 | -16.7 | 35.1 | 17.5 | | |
| 6 | 1006.0 | -16.6 | 34.8 | 49.9 | | |
| 7 | 1006.1 | -16.5 | 33.0 | 87.6 | | |
| 8 | 1006.1 | -15.7 | 34.1 | 122.9 | | |
| 9 | 1006.4 | -15.6 | 33.2 | 151.2 | | |
| 10 | 1006.4 | -15.5 | 33.3 | 172.3 | | |
| 11 | 1006.3 | -14.9 | 33.5 | 179.4 | | |
| 12 | 1006.2 | -15.3 | 31.3 | 171.2 | | |
| 13 | 1006.2 | -15.5 | 29.7 | 149.0 | | |
| 14 | 1006.0 | -15.3 | 29.4 | 113.7 | | |
| 15 | 1005.7 | -16.2 | 30.5 | 70.1 | | |
| 16 | 1005.3 | -16.3 | 29.1 | 28.3 | | |
| 17 | 1005.2 | -16.3 | 27.2 | 11.2 | | |
| 18 | 1005.0 | -16.9 | 28.2 | 1.2 | | |
| 19 | 1004.6 | -17.2 | 27.5 | -1.4 | | |
| 20 | 1004.4 | -17.8 | 28.6 | -1.3 | | |
| 21 | 1004.1 | -17.7 | 27.0 | -1.7 | | |
| 22 | 1004.0 | -17.6 | 25.2 | -1.4 | | |
| 23 | 1003.4 | -17.2 | 24.8 | -1.7 | | |

23 March 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1002.9 | -17.6 | 26.0 | -1.7 | | |
| 1 | 1002.7 | -16.3 | 22.7 | -1.7 | | |
| 2 | 1002.4 | -16.7 | 25.5 | -1.2 | | |
| 3 | 1001.9 | -17.4 | 29.0 | -1.0 | | |
| 4 | 1001.4 | -17.8 | 27.5 | 2.0 | | |
| 5 | 1000.9 | -17.4 | 27.3 | 18.2 | | |
| 6 | 1000.6 | -16.5 | 25.7 | 48.8 | | |
| 7 | 1000.4 | -17.2 | 26.7 | 83.9 | | |
| 8 | 1000.1 | -16.7 | 27.1 | 119.4 | | |
| 9 | 999.7 | -16.1 | 32.6 | 149.6 | | |
| 10 | 999.6 | -15.5 | 29.2 | 169.1 | | |
| 11 | 999.4 | -15.4 | 33.3 | 174.1 | | |
| 12 | 999.1 | -15.7 | 35.3 | 169.8 | | |
| 13 | 998.7 | -14.8 | 36.7 | 149.5 | | |
| 14 | 998.3 | -15.7 | 38.9 | 118.1 | | |
| 15 | 997.9 | -15.6 | 39.0 | 79.5 | | |
| 16 | 997.7 | -16.3 | 40.5 | 31.6 | | |
| 17 | 997.4 | -16.4 | 43.6 | 13.9 | | |
| 18 | 997.3 | -16.5 | 44.1 | 1.9 | | |
| 19 | 997.0 | -15.8 | 43.5 | -1.1 | | |
| 20 | 996.7 | -16.9 | 50.1 | -1.1 | | |
| 21 | 996.7 | -16.8 | 51.6 | -1.3 | | |
| 22 | 996.4 | -16.3 | 51.7 | -1.4 | | |
| 23 | 996.1 | -15.9 | 56.3 | -1.2 | | |

24 March 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 995.6 | -15.5 | 55.0 | -1.6 | | |
| 1 | 995.2 | -16.7 | 60.4 | -0.8 | | |
| 2 | 994.9 | -16.2 | 59.2 | -1.3 | | |
| 3 | 994.6 | -14.8 | 62.0 | -0.9 | | |
| 4 | 994.4 | -16.0 | 65.4 | 2.3 | | |
| 5 | 994.1 | -14.9 | 64.1 | 13.8 | | |
| 6 | 994.0 | -14.7 | 64.0 | 31.2 | | |
| 7 | 993.9 | -15.1 | 69.3 | 46.9 | | |
| 8 | 993.6 | -13.3 | 68.4 | 64.3 | | |
| 9 | 993.4 | -14.0 | 69.9 | 86.7 | | |
| 10 | 993.0 | -12.7 | 64.0 | 111.9 | | |
| 11 | 992.6 | -12.4 | 58.4 | 100.2 | | |
| 12 | 992.2 | -12.2 | 66.2 | 95.1 | | |
| 13 | 991.8 | -11.4 | 64.2 | 90.4 | | |
| 14 | 991.5 | -11.8 | 68.2 | 80.2 | | |
| 15 | 991.3 | -12.0 | 68.1 | 55.3 | | |
| 16 | 991.1 | -12.1 | 69.8 | 29.9 | | |
| 17 | 990.8 | -11.4 | 69.9 | 12.8 | | |
| 18 | 990.8 | -11.6 | 65.2 | 3.0 | | |
| 19 | 990.7 | -12.4 | 64.9 | -0.4 | | |
| 20 | 990.8 | -13.1 | 65.2 | -0.9 | | |
| 21 | 990.9 | -13.7 | 63.5 | -0.9 | | |
| 22 | 990.9 | -14.2 | 64.1 | -1.2 | | |
| 23 | 991.1 | -14.4 | 62.2 | -1.2 | | |

25 March 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 991.3 | -15.3 | 63.1 | -1.3 | | |
| 1 | 991.8 | -15.3 | 61.5 | -1.3 | | |
| 2 | 992.4 | -15.6 | 59.5 | -1.2 | | |
| 3 | 993.0 | -16.3 | 59.4 | -0.6 | | |
| 4 | 993.7 | -16.9 | 59.1 | 3.6 | | |
| 5 | 994.6 | -17.0 | 56.6 | 21.6 | | |
| 6 | 995.7 | -17.1 | 52.2 | 61.2 | | |
| 7 | 996.8 | -17.6 | 49.3 | 102.2 | | |
| 8 | 997.8 | -18.0 | 48.5 | 142.9 | | |
| 9 | 999.2 | -16.9 | 47.4 | 171.6 | | |
| 10 | 1000.4 | -17.3 | 50.0 | 192.6 | | |
| 11 | 1001.5 | -17.7 | 52.8 | 198.5 | | |
| 12 | 1002.5 | -17.1 | 50.8 | 187.4 | | |
| 13 | 1003.2 | -16.7 | 51.6 | 163.1 | | |
| 14 | 1004.1 | -17.1 | 54.8 | 129.4 | | |
| 15 | 1004.8 | -17.4 | 53.1 | 88.7 | | |
| 16 | 1005.9 | -18.1 | 56.5 | 38.1 | | |
| 17 | 1006.7 | -19.3 | 56.9 | 17.8 | | |
| 18 | 1007.2 | -19.7 | 57.5 | 3.2 | | |
| 19 | 1007.8 | -20.2 | 58.0 | -0.7 | | |
| 20 | 1008.5 | -20.1 | 58.7 | -1.3 | | |
| 21 | 1008.9 | -20.1 | 55.6 | -0.8 | | |
| 22 | 1009.5 | -20.7 | 57.1 | -1.2 | | |
| 23 | 1009.7 | -21.0 | 56.4 | -1.0 | | |

27 March 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | | | | | | |
| 1 | 988.3 | -1.0 | 90.3 | -0.8 | | |
| 2 | 988.7 | -1.2 | 88.5 | -0.6 | | |
| 3 | 989.0 | -1.5 | 84.0 | -0.2 | | |
| 4 | 989.3 | -1.6 | 88.9 | 2.4 | | |
| 5 | 989.6 | -2.6 | 93.0 | 12.4 | | |
| 6 | 990.2 | -4.0 | 92.7 | 20.9 | | |
| 7 | 990.8 | -6.1 | 92.8 | 31.9 | | |
| 8 | 991.0 | -9.2 | 90.2 | 57.9 | | |
| 9 | 991.3 | -10.4 | 89.5 | 69.0 | | |
| 10 | 991.5 | -11.0 | 88.9 | 76.2 | | |
| 11 | 991.6 | -11.4 | 88.3 | 91.4 | | |
| 12 | 991.6 | -11.7 | 88.0 | 85.7 | | |
| 13 | 991.5 | -10.9 | 88.7 | 73.4 | | |
| 14 | 991.3 | -10.8 | 88.6 | 85.1 | | |
| 15 | 991.4 | -10.8 | 87.7 | 108.3 | | |
| 16 | 992.3 | -12.1 | 86.0 | 48.7 | | |
| 17 | 993.6 | -13.3 | 84.2 | 26.5 | | |
| 18 | 994.9 | -13.8 | 82.6 | 5.1 | | |
| 19 | 996.6 | -14.1 | 82.3 | 0.2 | | |
| 20 | 998.5 | -14.8 | 81.8 | -0.2 | | |
| 21 | 1000.7 | -15.7 | 81.7 | -0.2 | | |
| 22 | 1002.7 | -16.8 | 80.6 | -0.3 | | |
| 23 | 1004.6 | -17.8 | 76.7 | -0.8 | | |

28 March 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1006.7 | -18.9 | 77.8 | -0.9 | | |
| 1 | 1008.6 | -19.6 | 78.7 | -0.9 | | |
| 2 | 1010.5 | -20.0 | 74.3 | -0.9 | | |
| 3 | 1011.9 | -20.4 | 70.3 | 0.5 | | |
| 4 | 1013.4 | -20.7 | 64.8 | 10.6 | | |
| 5 | 1014.7 | -20.5 | 62.7 | 38.3 | | |
| 6 | 1015.9 | -20.2 | 56.4 | 77.2 | | |
| 7 | 1017.1 | -19.8 | 50.0 | 119.6 | | |
| 8 | 1018.0 | -20.0 | 57.3 | 160.8 | | |
| 9 | 1018.7 | -21.6 | 58.9 | 190.6 | | |
| 10 | 1019.4 | -21.4 | 60.7 | 209.2 | | |
| 11 | 1019.9 | -21.4 | 57.2 | 213.9 | | |
| 12 | 1020.3 | -20.0 | 55.6 | 196.5 | | |
| 13 | 1020.6 | -20.7 | 55.4 | 166.3 | | |
| 14 | 1020.8 | -20.6 | 54.2 | 132.8 | | |
| 15 | 1021.1 | -21.1 | 55.1 | 88.8 | | |
| 16 | 1021.5 | -20.8 | 59.0 | 46.4 | | |
| 17 | 1021.9 | -21.3 | 60.2 | 22.2 | | |
| 18 | 1022.3 | -21.0 | 61.0 | 7.7 | | |
| 19 | 1022.8 | -22.0 | 64.5 | 0.3 | | |
| 20 | 1023.4 | -21.7 | 73.3 | -0.4 | | |
| 21 | 1023.9 | -21.4 | 74.4 | -0.3 | | |
| 22 | 1024.2 | -21.5 | 78.2 | -0.9 | | |
| 23 | 1024.8 | -21.1 | 72.6 | -0.5 | | |

29 March 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1024.9 | -22.1 | 74.8 | -0.9 | | |
| 1 | 1025.2 | -21.6 | 74.7 | -1.1 | | |
| 2 | 1025.3 | -20.6 | 75.0 | -0.7 | | |
| 3 | 1025.3 | -20.0 | 69.8 | 1.2 | | |
| 4 | 1025.2 | -20.5 | 71.0 | 12.6 | | |
| 5 | 1025.5 | -17.8 | 72.4 | 34.4 | | |
| 6 | 1025.8 | -16.4 | 67.8 | 76.5 | | |
| 7 | 1026.1 | -15.0 | 67.1 | 114.9 | | |
| 8 | 1026.4 | -15.4 | 68.6 | 85.0 | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | 1026.6 | -9.2 | 83.2 | 47.8 | | |
| 17 | 1027.2 | -5.6 | 88.0 | 20.0 | | |
| 18 | 1027.9 | -5.5 | 88.3 | 5.8 | | |
| 19 | 1028.6 | -5.4 | 86.3 | 0.1 | | |
| 20 | 1029.0 | -5.1 | 84.2 | -0.6 | | |
| 21 | 1029.2 | -4.9 | 85.0 | -0.6 | | |
| 22 | 1029.9 | -5.4 | 88.4 | -0.1 | | |
| 23 | 1030.1 | -6.0 | 92.9 | -0.2 | | |

30 March 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1030.3 | -5.7 | 93.1 | -0.3 | | |
| 1 | 1030.3 | -5.3 | 89.1 | -0.4 | | |
| 2 | 1030.2 | -5.1 | 79.7 | -0.2 | | |
| 3 | 1030.2 | -5.9 | 80.5 | 1.0 | | |
| 4 | 1030.4 | -6.6 | 79.6 | 10.4 | | |
| 5 | 1030.2 | -7.3 | 70.8 | 32.8 | | |
| 6 | 1029.7 | -8.0 | 71.6 | 59.6 | | |
| 7 | 1029.8 | -8.4 | 69.4 | 105.9 | | |
| 8 | 1030.1 | -8.2 | 65.2 | 103.7 | | |
| 9 | 1030.2 | -8.4 | 59.4 | 178.2 | | |
| 10 | 1030.3 | -8.6 | 64.3 | 141.9 | | |
| 11 | 1029.9 | -9.2 | 64.6 | 216.8 | | |
| 12 | 1028.9 | -8.8 | 63.9 | 132.4 | | |
| 13 | 1028.3 | -9.0 | 72.1 | 94.2 | | |
| 14 | 1027.6 | -8.1 | 70.7 | 74.3 | | |
| 15 | 1026.9 | -7.4 | 69.9 | 63.2 | | |
| 16 | 1026.2 | -6.8 | 68.9 | 50.6 | | |
| 17 | 1025.6 | -6.2 | 67.5 | 30.1 | | |
| 18 | 1025.3 | -6.8 | 69.6 | 9.5 | | |
| 19 | 1025.2 | -7.4 | 72.2 | 1.5 | | |
| 20 | 1025.1 | -6.4 | 70.3 | -0.5 | | |
| 21 | 1024.9 | -6.4 | 71.5 | -0.2 | | |
| 22 | 1024.6 | -6.7 | 74.2 | -0.2 | | |
| 23 | 1024.9 | -7.1 | 74.5 | -0.5 | | |

31 March 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1024.9 | -6.0 | 78.3 | -0.4 | | |
| 1 | 1025.1 | -5.7 | 86.2 | -0.3 | | |
| 2 | 1025.0 | -6.0 | 89.5 | 0.0 | | |
| 3 | 1025.0 | -6.1 | 88.1 | 2.9 | | |
| 4 | 1025.2 | -6.8 | 86.7 | 14.5 | | |
| 5 | 1025.2 | -8.0 | 88.4 | 29.5 | | |
| 6 | 1025.3 | -7.2 | 86.8 | 53.6 | | |
| 7 | 1025.7 | -7.2 | 84.1 | 82.5 | | |
| 8 | 1025.9 | -7.7 | 83.5 | 116.3 | | |
| 9 | 1025.8 | -7.4 | 85.5 | 151.0 | | |
| 10 | 1026.0 | -6.9 | 83.6 | 214.2 | | |
| 11 | 1026.1 | -7.9 | 89.4 | 200.4 | | |
| 12 | 1026.1 | -7.3 | 85.7 | 140.5 | | |
| 13 | 1026.0 | -7.4 | 80.8 | 114.9 | | |
| 14 | 1026.1 | -8.0 | 81.3 | 121.8 | | |
| 15 | 1026.0 | -7.6 | 78.6 | 96.5 | | |
| 16 | 1026.2 | -8.9 | 81.5 | 62.9 | | |
| 17 | 1026.4 | -8.4 | 80.4 | 37.0 | | |
| 18 | 1026.7 | -8.6 | 76.7 | 14.0 | | |
| 19 | 1027.0 | -9.0 | 82.1 | 1.9 | | |
| 20 | 1027.6 | -9.7 | 78.4 | -0.9 | | |
| 21 | 1028.0 | -10.9 | 84.5 | -0.7 | | |
| 22 | 1028.3 | -10.8 | 80.0 | -1.4 | | |
| 23 | 1028.4 | -10.0 | 75.2 | -1.1 | | |

01 April 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1028.5 | -10.8 | 76.2 | -1.2 | | |
| 1 | 1028.8 | -10.5 | 76.4 | -1.2 | | |
| 2 | 1029.1 | -10.2 | 72.9 | -0.3 | | |
| 3 | 1029.3 | -11.1 | 75.6 | 5.0 | | |
| 4 | 1029.4 | -11.1 | 74.4 | 24.8 | | |
| 5 | 1029.8 | -11.4 | 72.4 | 59.9 | | |
| 6 | 1029.9 | -10.3 | 72.6 | 103.7 | | |
| 7 | 1030.2 | -10.1 | 71.1 | 144.0 | | |
| 8 | 1030.7 | -10.1 | 70.1 | 183.5 | | |
| 9 | 1031.2 | -8.9 | 64.8 | 221.5 | | |
| 10 | 1031.5 | -9.7 | 66.9 | 247.8 | | |
| 11 | 1031.8 | -9.2 | 67.8 | 247.9 | | |
| 12 | 1032.2 | -9.0 | 68.3 | 228.4 | | |
| 13 | 1032.6 | -10.0 | 75.4 | 173.6 | | |
| 14 | 1032.9 | -10.1 | 81.1 | 168.9 | | |
| 15 | 1033.1 | -10.4 | 82.1 | 139.0 | | |
| 16 | 1033.3 | -10.8 | 86.4 | 72.2 | | |
| 17 | 1033.4 | -11.7 | 89.4 | 38.5 | | |
| 18 | 1033.6 | -11.9 | 88.7 | 15.6 | | |
| 19 | 1033.7 | -11.2 | 89.0 | 3.4 | | |
| 20 | 1033.7 | -11.4 | 88.1 | -0.1 | | |
| 21 | 1033.6 | -10.3 | 82.7 | -0.4 | | |
| 22 | 1033.5 | -9.4 | 73.2 | -0.3 | | |
| 23 | 1033.4 | -9.1 | 72.4 | -0.3 | | |

02 April 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1033.2 | -9.0 | 74.4 | -0.2 | | |
| 1 | 1033.2 | -8.0 | 74.2 | -0.3 | | |
| 2 | 1032.9 | -6.6 | 77.7 | 0.2 | | |
| 3 | 1032.9 | -6.0 | 77.9 | 3.4 | | |
| 4 | 1033.0 | -6.2 | 77.4 | 14.5 | | |
| 5 | 1032.5 | -6.2 | 79.3 | 33.6 | | |
| 6 | 1032.6 | -6.3 | 76.7 | 56.6 | | |
| 7 | 1032.5 | -6.2 | 77.7 | 100.8 | | |
| 8 | 1032.5 | -6.1 | 76.2 | 140.1 | | |
| 9 | 1032.4 | -5.9 | 70.7 | 174.9 | | |
| 10 | 1032.0 | -6.6 | 69.3 | 207.5 | | |
| 11 | 1031.8 | -6.3 | 68.1 | 243.3 | | |
| 12 | 1031.4 | -6.2 | 66.7 | 155.2 | | |
| 13 | 1030.8 | -6.2 | 68.3 | 98.6 | | |
| 14 | 1030.3 | -6.0 | 70.8 | 66.8 | | |
| 15 | 1029.6 | -5.9 | 73.6 | 48.7 | | |
| 16 | 1028.6 | -5.4 | 76.6 | 36.9 | | |
| 17 | 1027.5 | -4.7 | 80.4 | 18.7 | | |
| 18 | 1026.7 | -4.0 | 82.4 | 7.5 | | |
| 19 | 1025.9 | -2.8 | 75.3 | 1.5 | | |
| 20 | 1025.0 | -3.2 | 81.4 | 0.1 | | |
| 21 | 1023.8 | -3.4 | 86.3 | -0.2 | | |
| 22 | 1022.8 | -3.0 | 88.5 | -0.2 | | |
| 23 | 1021.5 | -2.9 | 91.1 | -0.2 | | |

03 April 1993

| 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 | 1000.2 | -1.3 | 85.9 | 6.1 | | |
| 19 | 999.6 | -1.3 | 87.4 | 1.9 | | |
| 20 | 999.3 | -1.3 | 84.9 | -0.5 | | |
| 21 | 999.7 | -3.5 | 91.3 | -0.2 | | |
| 22 | 1000.6 | -5.9 | 89.1 | -0.5 | | |
| 23 | 1001.3 | -6.9 | 84.5 | -0.6 | | |

04 April 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1001.7 | -7.8 | 82.5 | -0.8 | | |
| 1 | 1002.0 | -8.0 | 82.9 | -0.4 | | |
| 2 | 1002.6 | -9.2 | 79.1 | 0.7 | | |
| 3 | 1003.1 | -9.8 | 77.9 | 7.5 | | |
| 4 | 1003.2 | -9.7 | 79.3 | 24.0 | | |
| 5 | 1003.8 | -9.8 | 77.8 | 32.9 | | |
| 6 | 1004.2 | -9.8 | 83.5 | 46.0 | | |
| 7 | 1004.1 | -9.8 | 79.7 | 77.9 | | |
| 8 | 1004.3 | -9.8 | 77.4 | 93.6 | | |
| 9 | 1004.6 | -9.4 | 81.7 | 77.9 | | |
| 10 | 1004.9 | -9.4 | 80.7 | 102.2 | | |
| 11 | 1005.1 | -9.5 | 77.0 | 117.8 | | |
| 12 | 1005.5 | -9.4 | 78.0 | 146.2 | | |
| 13 | 1005.4 | -9.1 | 86.4 | 118.7 | | |
| 14 | 1005.2 | -8.5 | 83.2 | 90.0 | | |
| 15 | 1005.0 | -8.2 | 81.7 | 71.6 | | |
| 16 | 1004.9 | -8.2 | 82.5 | 50.2 | | |
| 17 | 1004.8 | -8.7 | 82.5 | 32.9 | | |
| 18 | 1004.8 | -9.5 | 80.1 | 19.6 | | |
| 19 | 1005.0 | -9.8 | 73.7 | 7.4 | | |
| 20 | 1005.3 | -10.0 | 72.7 | 0.4 | | |
| 21 | 1005.6 | -10.2 | 78.1 | -0.9 | | |
| 22 | 1006.1 | -11.3 | 74.0 | -1.1 | | |
| 23 | 1006.3 | -12.2 | 73.2 | -1.2 | | |

05 April 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1006.8 | -12.9 | 71.3 | -1.3 | | |
| 1 | 1007.0 | -13.5 | 69.2 | -0.7 | | |
| 2 | 1007.5 | -14.0 | 65.7 | 2.7 | | |
| 3 | 1008.1 | -14.5 | 72.0 | 15.3 | | |
| 4 | 1008.5 | -15.1 | 74.6 | 43.9 | | |
| 5 | 1008.4 | -15.0 | 66.4 | 85.4 | | |
| 6 | 1008.6 | -15.1 | 63.1 | 132.3 | | |
| 7 | 1008.5 | -15.0 | 58.6 | 162.7 | | |
| 8 | | | | | | |
| 9 | 1008.6 | -15.0 | 67.1 | 240.7 | | |
| 10 | 1008.8 | -14.7 | 68.4 | 262.3 | | |
| 11 | 1008.8 | -15.0 | 71.0 | 260.8 | | |
| 12 | 1008.9 | -15.4 | 67.9 | 266.7 | | |
| 13 | 1009.2 | -15.7 | 66.2 | 243.1 | | |
| 14 | 1009.5 | -16.0 | 67.1 | 200.4 | | |
| 15 | 1009.6 | -15.8 | 67.9 | 157.7 | | |
| 16 | 1009.8 | -15.7 | 68.6 | 79.8 | | |
| 17 | 1009.7 | -15.4 | 66.2 | 48.2 | | |
| 18 | 1009.4 | -15.3 | 65.3 | 27.9 | | |
| 19 | 1009.0 | -15.2 | 66.7 | 9.6 | | |
| 20 | 1009.1 | -14.9 | 67.7 | 1.0 | | |
| 21 | 1009.9 | -14.4 | 66.7 | -0.6 | | |
| 22 | 1011.0 | -14.9 | 67.1 | -0.6 | | |
| 23 | 1011.6 | -14.6 | 62.2 | -0.6 | | |

06 April 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1012.1 | -14.7 | 61.1 | -0.6 | | |
| 1 | 1012.4 | -14.3 | 61.2 | -0.5 | | |
| 2 | 1012.3 | -13.0 | 63.7 | 1.9 | | |
| 3 | 1012.4 | -14.6 | 70.4 | 9.6 | | |
| 4 | 1012.8 | -14.0 | 64.9 | 26.5 | | |
| 5 | 1013.2 | -13.9 | 60.0 | 56.3 | | |
| 6 | 1013.6 | -14.6 | 62.8 | 81.3 | | |
| 7 | 1014.1 | -14.7 | 61.4 | 89.2 | | |
| 8 | 1014.6 | -13.9 | 57.4 | 150.6 | | |
| 9 | 1015.0 | -13.6 | 57.0 | 238.5 | | |
| 10 | 1015.2 | -12.9 | 54.3 | 270.5 | | |
| 11 | 1015.4 | -12.4 | 53.1 | 270.4 | | |
| 12 | 1015.6 | -12.0 | 52.6 | 258.1 | | |
| 13 | 1015.8 | -12.4 | 56.0 | 234.0 | | |
| 14 | 1016.0 | -12.2 | 54.5 | 199.2 | | |
| 15 | 1016.0 | -12.0 | 55.7 | 155.0 | | |
| 16 | 1016.3 | -12.3 | 58.4 | 93.8 | | |
| 17 | 1016.7 | -13.0 | 59.8 | 54.5 | | |
| 18 | 1016.8 | -13.0 | 60.4 | 31.7 | | |
| 19 | 1017.1 | -12.6 | 59.6 | 10.7 | | |
| 20 | 1017.4 | -12.9 | 57.9 | 1.3 | | |
| 21 | 1017.6 | -12.2 | 54.5 | -1.1 | | |
| 22 | 1017.8 | -12.7 | 53.2 | -1.2 | | |
| 23 | 1018.0 | -13.2 | 50.1 | -1.3 | | |

07 April 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1018.3 | -13.8 | 50.8 | -1.3 | | |
| 1 | 1018.3 | -13.7 | 48.3 | -0.6 | | |
| 2 | 1018.5 | -14.4 | 49.6 | 4.0 | | |
| 3 | 1018.6 | -13.8 | 40.8 | 18.0 | | |
| 4 | 1018.9 | -13.3 | 40.8 | 47.6 | | |
| 5 | 1019.1 | -13.6 | 42.3 | 86.7 | | |
| 6 | 1019.2 | -11.1 | 51.1 | 132.2 | | |
| 7 | 1019.5 | -11.0 | 53.7 | 180.8 | | |
| 8 | 1019.6 | -10.7 | 46.8 | 224.9 | | |
| 9 | 1019.8 | -10.1 | 40.1 | 257.5 | | |
| 10 | 1020.1 | -10.5 | 44.7 | 279.6 | | |
| 11 | 1020.4 | -9.6 | 41.1 | 272.7 | | |
| 12 | 1020.3 | -9.4 | 43.5 | 268.8 | | |
| 13 | 1020.0 | -10.1 | 47.4 | 237.1 | | |
| 14 | 1019.7 | -10.3 | 42.1 | 167.7 | | |
| 15 | 1019.2 | -10.3 | 40.7 | 134.6 | | |
| 16 | 1018.5 | -10.4 | 41.3 | 87.6 | | |
| 17 | 1017.9 | -10.3 | 40.0 | 50.8 | | |
| 18 | 1017.3 | -10.3 | 39.7 | 24.0 | | |
| 19 | 1016.5 | -10.2 | 45.0 | 7.6 | | |
| 20 | 1015.7 | -9.8 | 58.6 | 1.5 | | |
| 21 | 1014.9 | -9.8 | 80.1 | 0.1 | | |
| 22 | 1014.2 | -9.6 | 87.4 | 0.0 | | |
| 23 | 1013.7 | -9.4 | 90.0 | 0.0 | | |

08 April 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | 1005.1 | -8.9 | 87.9 | 113.3 | | |
| 9 | 1004.7 | -8.7 | 88.8 | 137.2 | | |
| 10 | 1004.3 | -8.7 | 88.1 | 148.3 | | |
| 11 | 1004.3 | -8.1 | 87.0 | 198.1 | | |
| 12 | 1004.2 | -8.2 | 84.8 | 209.1 | | |
| 13 | 1004.4 | -8.3 | 77.6 | 174.0 | | |
| 14 | 1004.9 | -8.9 | 63.9 | 199.6 | | |
| 15 | 1005.4 | -10.5 | 58.2 | 168.0 | | |
| 16 | 1006.1 | -11.6 | 56.2 | 104.6 | | |
| 17 | 1007.0 | -12.4 | 54.7 | 55.7 | | |
| 18 | 1007.7 | -13.9 | 54.7 | 41.3 | | |
| 19 | 1008.3 | -15.3 | 57.6 | 15.8 | | |
| 20 | 1008.9 | -15.3 | 62.1 | 3.8 | | |
| 21 | 1009.6 | -16.8 | 64.0 | -0.1 | | |
| 22 | 1010.2 | -18.1 | 65.8 | -0.7 | | |
| 23 | 1010.8 | -18.4 | 62.3 | -0.8 | | |

09 April 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1011.4 | -19.4 | 64.4 | -0.5 | | |
| 1 | 1011.9 | -18.9 | 60.6 | 0.5 | | |
| 2 | 1012.3 | -18.8 | 61.0 | 6.8 | | |
| 3 | 1012.7 | -17.9 | 62.3 | 21.2 | | |
| 4 | 1013.0 | -18.2 | 63.2 | 40.3 | | |
| 5 | 1013.3 | -17.2 | 62.6 | 88.2 | | |
| 6 | 1013.7 | -16.6 | 62.9 | 155.6 | | |
| 7 | 1013.9 | -15.8 | 60.4 | 198.8 | | |
| 8 | 1014.3 | -15.8 | 60.1 | 241.0 | | |
| 9 | 1014.6 | -15.5 | 61.4 | 269.5 | | |
| 10 | 1014.9 | -15.2 | 56.8 | 288.0 | | |
| 11 | 1015.0 | -15.0 | 58.7 | 284.1 | | |
| 12 | 1015.2 | -14.8 | 58.8 | 284.1 | | |
| 13 | 1015.2 | -14.6 | 57.2 | 256.3 | | |
| 14 | 1015.4 | -14.4 | 51.7 | 222.5 | | |
| 15 | 1015.3 | -14.0 | 51.4 | 181.6 | | |
| 16 | 1015.2 | -14.7 | 49.1 | 114.5 | | |
| 17 | 1015.0 | -15.3 | 52.6 | 63.0 | | |
| 18 | 1014.7 | -17.0 | 61.0 | 43.6 | | |
| 19 | 1014.6 | -18.1 | 64.7 | 17.0 | | |
| 20 | 1014.4 | -18.7 | 64.5 | 5.6 | | |
| 21 | 1014.3 | -18.7 | 62.2 | 0.6 | | |
| 22 | 1014.1 | -18.7 | 65.1 | -0.1 | | |
| 23 | 1013.7 | -18.5 | 66.2 | -0.2 | | |

10 April 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1013.2 | -17.8 | 71.1 | 0.1 | | |
| 1 | 1012.7 | -17.5 | 78.3 | 1.8 | | |
| 2 | 1012.1 | -17.1 | 79.7 | 7.6 | | |
| 3 | 1011.1 | -16.8 | 79.2 | 20.3 | | |
| 4 | 1010.7 | -14.8 | 75.1 | 47.6 | | |
| 5 | 1010.0 | -14.8 | 75.4 | 92.6 | | |
| 6 | 1009.3 | -13.8 | 73.6 | 99.4 | | |
| 7 | 1008.5 | -13.5 | 75.4 | 113.7 | | |
| 8 | 1007.5 | -12.8 | 77.3 | 133.1 | | |
| 9 | 1006.2 | -12.5 | 82.9 | 140.6 | | |
| 10 | 1004.4 | -11.8 | 84.6 | 147.0 | | |
| 11 | 1003.0 | -11.0 | 83.2 | 137.1 | | |
| 12 | 1001.9 | -10.8 | 87.4 | 122.5 | | |
| 13 | 1001.1 | -10.5 | 88.2 | 113.8 | | |
| 14 | 1000.5 | -10.1 | 86.7 | 113.4 | | |
| 15 | 1000.1 | -9.7 | 80.2 | 104.7 | | |
| 16 | 999.6 | -8.9 | 63.1 | 84.6 | | |
| 17 | 999.5 | -10.4 | 64.8 | 69.2 | | |
| 18 | 999.4 | -10.6 | 61.0 | 45.1 | | |
| 19 | 999.4 | -11.9 | 60.9 | 23.0 | | |
| 20 | 999.5 | -12.8 | 59.4 | 7.2 | | |
| 21 | 999.5 | -13.7 | 60.4 | 1.5 | | |
| 22 | 999.7 | -14.8 | 62.9 | 0.1 | | |
| 23 | 999.9 | -15.7 | 62.1 | -0.2 | | |

11 April 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1000.0 | -16.2 | 60.1 | 0.5 | | |
| 1 | 1000.2 | -16.6 | 58.0 | 3.7 | | |
| 2 | 1000.3 | -17.1 | 57.3 | 12.3 | | |
| 3 | 1000.4 | -16.3 | 51.7 | 31.1 | | |
| 4 | 1000.8 | -16.7 | 53.2 | 74.2 | | |
| 5 | 1001.4 | -17.2 | 51.6 | 115.1 | | |
| 6 | 1001.9 | -17.3 | 50.9 | 137.3 | | |
| 7 | 1002.3 | -16.9 | 49.4 | 180.1 | | |
| 8 | 1002.8 | -16.3 | 48.1 | 221.2 | | |
| 9 | 1003.2 | -16.2 | 50.7 | 258.0 | | |
| 10 | 1003.7 | -15.9 | 48.5 | 281.2 | | |
| 11 | 1003.9 | -16.1 | 48.1 | 214.0 | | |
| 12 | 1004.0 | -16.1 | 49.3 | 223.1 | | |
| 13 | 1004.2 | -16.0 | 50.1 | 235.9 | | |
| 14 | 1004.5 | -16.0 | 50.7 | 196.7 | | |
| 15 | 1004.6 | -15.4 | 48.9 | 153.9 | | |
| 16 | 1004.9 | -16.3 | 45.2 | 110.7 | | |
| 17 | 1005.3 | -16.6 | 46.7 | 79.8 | | |
| 18 | 1005.6 | -17.3 | 49.3 | 60.5 | | |
| 19 | 1006.2 | -17.6 | 47.3 | 25.8 | | |
| 20 | 1006.7 | -17.8 | 49.7 | 10.0 | | |
| 21 | 1007.4 | -18.5 | 50.6 | 2.9 | | |
| 22 | 1007.8 | -18.9 | 50.2 | 0.8 | | |
| 23 | 1008.4 | -19.9 | 51.4 | 0.2 | | |

12 April 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1008.7 | -20.1 | 50.0 | 1.3 | | |
| 1 | 1009.3 | -20.9 | 50.8 | 5.7 | | |
| 2 | 1009.9 | -20.6 | 50.3 | 15.8 | | |
| 3 | 1010.4 | -21.1 | 49.9 | 39.7 | | |
| 4 | 1011.0 | -21.0 | 49.6 | 76.5 | | |
| 5 | 1011.6 | -19.7 | 45.2 | 120.7 | | |
| 6 | 1012.2 | -19.3 | 44.3 | 172.3 | | |
| 7 | 1012.7 | -19.2 | 43.4 | 220.6 | | |
| 8 | 1013.4 | -18.7 | 44.9 | 262.9 | | |
| 9 | 1014.1 | -18.7 | 43.7 | 299.4 | | |
| 10 | 1014.8 | -17.1 | 40.3 | 320.5 | | |
| 11 | 1015.7 | -17.3 | 41.4 | 321.7 | | |
| 12 | 1016.3 | -17.1 | 41.1 | 309.3 | | |
| 13 | 1017.0 | -16.7 | 40.3 | 281.7 | | |
| 14 | 1017.5 | -17.6 | 45.3 | 230.0 | | |
| 15 | 1017.8 | -17.2 | 45.8 | 192.3 | | |
| 16 | 1018.1 | -18.8 | 50.2 | 118.0 | | |
| 17 | 1018.4 | -18.5 | 52.5 | 76.1 | | |
| 18 | 1018.8 | -18.4 | 51.4 | 57.5 | | |
| 19 | 1019.4 | -19.3 | 55.7 | 28.7 | | |
| 20 | 1019.9 | -19.8 | 58.3 | 12.8 | | |
| 21 | 1020.4 | -19.4 | 56.1 | 4.4 | | |
| 22 | 1020.8 | -19.2 | 61.7 | 1.1 | | |
| 23 | 1021.3 | -19.8 | 63.0 | 0.6 | | |

13 April 1993

| UT | Pst (hPA) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1021.4 | -19.6 | 64.8 | 2.1 | | |
| 1 | 1021.6 | -20.1 | 70.8 | 6.9 | | |
| 2 | 1021.6 | -19.4 | 68.6 | 17.1 | | |
| 3 | 1021.7 | -19.4 | 64.1 | 41.4 | | |
| 4 | 1022.1 | -19.4 | 67.8 | 76.0 | | |
| 5 | 1022.3 | -18.7 | 63.9 | 117.9 | | |
| 6 | 1022.7 | -18.1 | 61.3 | 169.6 | | |
| 7 | 1023.0 | -18.4 | 62.1 | 220.7 | | |
| 8 | 1023.5 | -17.6 | 59.5 | 265.2 | | |
| 9 | 1023.9 | -17.0 | 59.2 | 299.1 | | |
| 10 | 1024.2 | -17.1 | 58.4 | 316.7 | | |
| 11 | 1024.2 | -15.8 | 53.5 | 322.3 | | |
| 12 | 1024.3 | -14.9 | 49.3 | 312.5 | | |
| 13 | 1024.2 | -15.6 | 52.4 | 287.5 | | |
| 14 | 1024.4 | -16.8 | 58.7 | 249.7 | | |
| 15 | 1024.4 | -16.1 | 55.3 | 205.7 | | |
| 16 | 1024.6 | -17.4 | 60.1 | 139.5 | | |
| 17 | 1024.8 | -17.7 | 58.7 | 85.7 | | |
| 18 | 1025.0 | -17.7 | 60.1 | 61.6 | | |
| 19 | 1025.0 | -18.6 | 63.3 | 31.2 | | |
| 20 | 1025.1 | -18.2 | 61.5 | 15.3 | | |
| 21 | 1025.3 | -19.7 | 66.5 | 5.9 | | |
| 22 | 1025.5 | -19.3 | 65.1 | 2.1 | | |
| 23 | 1025.6 | -19.3 | 61.5 | 1.5 | | |

14 April 1993

| UT | Pst (hPA) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1025.8 | -19.4 | 60.3 | 3.3 | | |
| 1 | 1025.8 | -19.4 | 56.2 | 9.2 | | |
| 2 | 1025.7 | -19.9 | 55.7 | 21.3 | | |
| 3 | 1025.7 | -19.2 | 52.0 | 50.7 | | |
| 4 | 1025.9 | -19.0 | 50.8 | 80.4 | | |
| 5 | 1025.9 | -18.6 | 50.3 | 110.9 | | |
| 6 | 1026.0 | -18.0 | 49.6 | 170.5 | | |
| 7 | 1026.0 | -15.6 | 43.7 | 184.0 | | |
| 8 | 1026.2 | -15.3 | 41.8 | 231.4 | | |
| 9 | 1026.3 | -15.1 | 44.0 | 232.6 | | |
| 10 | 1026.5 | -14.0 | 42.7 | 232.0 | | |
| 11 | 1026.6 | -14.5 | 44.6 | 261.6 | | |
| 12 | 1026.7 | -12.9 | 40.1 | 277.4 | | |
| 13 | 1026.8 | -13.3 | 46.0 | 269.2 | | |
| 14 | 1026.8 | -13.4 | 46.0 | 179.2 | | |
| 15 | 1026.8 | -13.7 | 46.8 | 191.3 | | |
| 16 | 1026.8 | -12.5 | 42.9 | 155.8 | | |
| 17 | 1026.8 | -12.6 | 45.2 | 110.8 | | |
| 18 | 1026.9 | -13.5 | 51.3 | 55.4 | | |
| 19 | 1027.0 | -13.6 | 57.7 | 31.5 | | |
| 20 | 1027.2 | -13.3 | 60.7 | 12.8 | | |
| 21 | 1027.3 | -13.2 | 60.0 | 5.2 | | |
| 22 | 1027.5 | -13.3 | 63.6 | 2.3 | | |
| 23 | 1027.6 | -12.6 | 64.9 | 1.8 | | |

15 April 1993

| UT | Pst (hPA) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1027.4 | -12.7 | 70.6 | 3.1 | | |
| 1 | 1027.5 | -12.3 | 72.2 | 6.5 | | |
| 2 | 1027.4 | -11.6 | 72.7 | 17.3 | | |
| 3 | 1027.5 | -11.8 | 74.3 | 34.2 | | |
| 4 | 1027.6 | -11.0 | 72.0 | 61.5 | | |
| 5 | 1027.5 | -11.0 | 71.3 | 85.0 | | |
| 6 | 1027.3 | -10.6 | 72.0 | 129.9 | | |
| 7 | 1027.4 | -10.5 | 69.7 | 208.3 | | |
| 8 | 1027.5 | -9.4 | 68.1 | 246.9 | | |
| 9 | 1027.7 | -9.5 | 66.5 | 261.9 | | |
| 10 | 1027.7 | -10.1 | 66.5 | 274.1 | | |
| 11 | 1027.7 | -10.1 | 66.9 | 279.6 | | |
| 12 | 1027.8 | -9.3 | 63.9 | 298.4 | | |
| 13 | 1027.8 | -7.6 | 56.3 | 290.3 | | |
| 14 | 1027.7 | -7.7 | 56.7 | 266.8 | | |
| 15 | 1027.5 | -9.7 | 66.0 | 215.4 | | |
| 16 | 1027.3 | -9.6 | 65.7 | 146.0 | | |
| 17 | 1027.2 | -11.4 | 70.5 | 98.9 | | |
| 18 | 1027.1 | -11.8 | 71.6 | 75.9 | | |
| 19 | 1027.1 | -11.6 | 72.4 | 41.8 | | |
| 20 | 1027.1 | -12.2 | 74.8 | 20.3 | | |
| 21 | 1027.0 | -12.7 | 75.1 | 9.5 | | |
| 22 | 1026.8 | -13.0 | 74.0 | 4.0 | | |
| 23 | 1026.7 | -12.8 | 71.4 | 3.0 | | |

08 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | 1004.4 | -0.4 | 82.2 | 176.7 | | |
| 7 | 1003.7 | -0.6 | 84.7 | 169.3 | | |
| 8 | 1002.6 | -0.6 | 83.1 | 184.3 | | |
| 9 | 1001.3 | 0.2 | 75.3 | 278.1 | | |
| 10 | 1000.0 | 0.0 | 79.9 | 254.2 | | |
| 11 | 1000.0 | -0.6 | 94.3 | 164.6 | | |
| 12 | 1000.6 | -0.8 | 94.4 | 257.2 | | |
| 13 | 1001.6 | -2.3 | 83.2 | 286.8 | | |
| 14 | 1002.3 | -3.0 | 77.6 | 180.7 | | |
| 15 | 1002.3 | -3.5 | 79.4 | 194.4 | | |
| 16 | 1002.8 | -4.0 | 82.9 | 170.6 | | |
| 17 | 1003.1 | -4.3 | 80.7 | 123.2 | | |
| 18 | 1003.4 | -3.9 | 72.6 | 113.2 | | |
| 19 | 1003.8 | -3.7 | 74.0 | 84.0 | | |
| 20 | 1004.3 | -3.8 | 76.8 | 50.2 | | |
| 21 | 1005.1 | -3.8 | 76.3 | 39.6 | | |
| 22 | 1006.0 | -4.0 | 81.5 | 34.2 | | |
| 23 | 1006.8 | -4.0 | 83.6 | 26.8 | | |

10 May 1993

| 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 | 1015.5 | -3.9 | 70.6 | 147.3 | | |
| 18 | 1015.0 | -4.7 | 72.8 | 115.8 | | |
| 19 | 1014.6 | -4.2 | 64.5 | 90.8 | | |
| 20 | 1014.1 | -3.7 | 63.7 | 82.2 | | |
| 21 | 1013.7 | -3.9 | 67.5 | 56.5 | | |
| 22 | 1013.4 | -4.3 | 69.4 | 52.1 | | |
| 23 | 1012.9 | -4.5 | 69.3 | 72.7 | | |

09 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1007.6 | -4.1 | 86.7 | 44.3 | | |
| 1 | 1008.5 | -3.7 | 84.3 | 42.6 | | |
| 2 | 1009.3 | -3.7 | 85.2 | 57.6 | | |
| 3 | | | | | | |
| 4 | 1010.3 | -3.2 | 81.9 | 102.9 | | |
| 5 | 1011.8 | -2.6 | 75.8 | 227.2 | | |
| 6 | 1012.2 | -3.3 | 72.8 | 322.4 | | |
| 7 | 1012.8 | -2.8 | 68.7 | 387.8 | | |
| 8 | 1013.4 | -2.8 | 67.9 | 424.0 | | |
| 9 | 1013.3 | -3.3 | 67.4 | 454.9 | | |
| 10 | 1013.3 | -3.9 | 72.8 | 472.6 | | |
| 11 | 1013.5 | -2.0 | 63.6 | 476.2 | | |
| 12 | 1013.1 | -1.8 | 59.5 | 465.5 | | |
| 13 | 1012.5 | -2.8 | 63.7 | 439.1 | | |
| 14 | 1011.7 | -2.6 | 62.9 | 337.2 | | |
| 15 | 1011.0 | -2.0 | 59.9 | 335.9 | | |
| 16 | 1010.6 | -2.6 | 67.3 | 245.7 | | |
| 17 | 1010.3 | -2.5 | 64.7 | 196.4 | | |
| 18 | 1010.2 | -3.0 | 66.5 | 163.4 | | |
| 19 | 1010.1 | -3.4 | 67.6 | 136.0 | | |
| 20 | 1009.9 | -3.6 | 66.7 | 119.8 | | |
| 21 | 1009.9 | -4.1 | 67.5 | 94.2 | | |
| 22 | 1010.1 | -4.0 | 68.0 | 80.7 | | |
| 23 | 1010.3 | -3.7 | 65.9 | 93.6 | | |

11 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1012.4 | -4.5 | 67.2 | 110.5 | | |
| 1 | 1012.0 | -5.3 | 64.3 | 141.0 | | |
| 2 | 1011.6 | -6.1 | 67.6 | 114.6 | | |
| 3 | 1011.2 | -6.6 | 65.1 | 165.6 | | |
| 4 | 1010.9 | -6.9 | 63.8 | 223.0 | | |
| 5 | 1010.6 | -6.8 | 62.4 | 289.3 | | |
| 6 | 1010.4 | -6.9 | 65.6 | 346.8 | | |
| 7 | 1010.4 | -6.5 | 60.9 | 395.8 | | |
| 8 | 1010.4 | -5.1 | 55.8 | 436.3 | | |
| 9 | 1010.4 | -6.4 | 62.0 | 465.3 | | |
| 10 | 1010.4 | -5.7 | 61.4 | 479.7 | | |
| 11 | 1010.5 | -4.4 | 54.3 | 484.6 | | |
| 12 | 1010.7 | -5.7 | 60.5 | 474.4 | | |
| 13 | 1010.7 | -5.7 | 61.8 | 449.6 | | |
| 14 | 1010.7 | -6.2 | 61.9 | 414.7 | | |
| 15 | 1011.0 | -5.8 | 57.9 | 369.6 | | |
| 16 | 1011.3 | -5.7 | 56.2 | 320.6 | | |
| 17 | 1011.6 | -6.0 | 59.0 | 267.3 | | |
| 18 | 1012.1 | -7.4 | 62.9 | 202.7 | | |
| 19 | 1012.8 | -7.9 | 61.7 | 164.5 | | |
| 20 | 1013.4 | -8.4 | 57.8 | 128.5 | | |
| 21 | 1013.9 | -8.1 | 52.9 | 101.7 | | |
| 22 | 1014.4 | -7.9 | 51.9 | 88.8 | | |
| 23 | 1015.1 | -7.3 | 57.4 | 86.9 | | |

12 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | 1020.0 | -6.4 | 54.1 | 416.2 | | |
| 8 | 1020.3 | -5.4 | 53.0 | 438.3 | | |
| 9 | 1020.9 | -5.3 | 53.1 | 469.5 | | |
| 10 | 1021.4 | -3.0 | 46.2 | 486.5 | | |
| 11 | 1021.6 | -4.7 | 53.9 | 489.0 | | |
| 12 | 1021.8 | -2.5 | 46.2 | 480.5 | | |
| 13 | 1021.9 | -2.5 | 45.7 | 455.4 | | |
| 14 | 1022.1 | -2.6 | 47.1 | 418.1 | | |
| 15 | 1022.3 | -3.0 | 49.3 | 371.0 | | |
| 16 | 1022.1 | -3.7 | 49.4 | 315.0 | | |
| 17 | 1021.9 | -4.7 | 53.1 | 271.7 | | |
| 18 | 1021.9 | -5.0 | 52.7 | 217.4 | | |
| 19 | 1021.7 | -5.2 | 52.3 | 156.0 | | |
| 20 | 1021.6 | -6.5 | 54.1 | 122.4 | | |
| 21 | 1021.5 | -7.1 | 56.7 | 81.6 | | |
| 22 | 1021.2 | -6.4 | 55.2 | 72.2 | | |
| 23 | 1020.8 | -6.6 | 55.9 | 81.6 | | |

13 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1020.3 | -6.2 | 56.0 | 94.9 | | |
| 1 | 1019.9 | -7.4 | 59.6 | 83.1 | | |
| 2 | 1019.3 | -7.1 | 57.9 | 102.0 | | |
| 3 | 1018.9 | -7.5 | 60.2 | 127.0 | | |
| 4 | 1018.4 | -6.7 | 56.2 | 195.7 | | |
| 5 | 1018.0 | -7.0 | 56.0 | 247.9 | | |
| 6 | 1017.5 | -6.1 | 54.2 | 315.4 | | |
| 7 | 1017.1 | -6.2 | 55.8 | 391.7 | | |
| 8 | 1016.8 | -5.3 | 51.2 | 432.4 | | |
| 9 | 1016.8 | -4.8 | 50.7 | 464.1 | | |
| 10 | 1016.5 | -3.7 | 48.9 | 481.7 | | |
| 11 | 1016.4 | -3.9 | 54.1 | 485.8 | | |
| 12 | 1016.3 | -4.5 | 59.2 | 473.3 | | |
| 13 | 1016.5 | -3.4 | 52.4 | 448.3 | | |
| 14 | 1016.8 | -2.3 | 50.8 | 410.8 | | |
| 15 | 1017.0 | -4.7 | 61.1 | 365.0 | | |
| 16 | 1017.3 | -5.5 | 63.7 | 311.2 | | |
| 17 | 1017.5 | -5.8 | 65.3 | 259.5 | | |
| 18 | 1017.7 | -6.2 | 64.0 | 211.5 | | |
| 19 | 1018.0 | -6.3 | 63.0 | 165.7 | | |
| 20 | 1018.4 | -6.9 | 63.3 | 122.1 | | |
| 21 | 1018.9 | -7.1 | 63.1 | 99.8 | | |
| 22 | 1019.3 | -7.8 | 64.1 | 66.8 | | |
| 23 | 1019.7 | -7.8 | 63.8 | 67.4 | | |

14 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1020.0 | -7.3 | 59.6 | 90.6 | | |
| 1 | 1020.3 | -7.7 | 59.3 | 120.3 | | |
| 2 | 1020.7 | -7.1 | 56.3 | 155.5 | | |
| 3 | 1021.0 | -7.3 | 58.1 | 180.6 | | |
| 4 | 1021.4 | -6.7 | 55.1 | 226.1 | | |
| 5 | 1021.9 | -6.3 | 53.7 | 297.8 | | |
| 6 | 1022.4 | -5.3 | 51.9 | 352.6 | | |
| 7 | 1022.9 | -4.9 | 50.6 | 406.8 | | |
| 8 | 1023.3 | -5.3 | 52.7 | 447.7 | | |
| 9 | 1023.7 | -4.1 | 50.1 | 429.9 | | |
| 10 | 1024.1 | -4.6 | 49.7 | 492.3 | | |
| 11 | 1024.3 | -3.3 | 51.2 | 495.9 | | |
| 12 | 1024.5 | -3.5 | 52.4 | 484.4 | | |
| 13 | 1024.7 | -4.1 | 53.8 | 460.3 | | |
| 14 | 1025.0 | -3.3 | 49.4 | 422.7 | | |
| 15 | 1025.4 | -3.3 | 48.0 | 375.3 | | |
| 16 | 1025.7 | -4.1 | 49.7 | 325.3 | | |
| 17 | 1025.9 | -4.7 | 50.7 | 275.0 | | |
| 18 | 1026.2 | -5.4 | 51.5 | 223.1 | | |
| 19 | 1026.3 | -6.2 | 51.4 | 169.1 | | |
| 20 | 1026.5 | -6.3 | 50.5 | 127.2 | | |
| 21 | 1026.7 | -7.2 | 52.7 | 101.6 | | |
| 22 | 1026.7 | -6.9 | 52.2 | 102.8 | | |
| 23 | 1026.8 | -6.8 | 52.6 | 97.7 | | |

15 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1026.8 | -7.1 | 55.5 | 96.6 | | |
| 1 | 1026.5 | -6.2 | 48.5 | 128.6 | | |
| 2 | 1026.2 | -6.0 | 49.6 | 160.5 | | |
| 3 | 1025.8 | -6.7 | 55.8 | 193.8 | | |
| 4 | 1025.9 | -5.9 | 50.5 | 245.0 | | |
| 5 | 1025.9 | -5.0 | 47.2 | 311.9 | | |
| 6 | 1025.9 | -5.5 | 51.3 | 369.0 | | |
| 7 | 1025.9 | -5.7 | 56.1 | 399.0 | | |
| 8 | 1025.7 | -5.0 | 53.6 | 468.7 | | |
| 9 | 1025.5 | -4.7 | 54.4 | 494.1 | | |
| 10 | 1025.2 | -3.5 | 48.0 | 501.6 | | |
| 11 | 1024.8 | -2.6 | 40.2 | 500.2 | | |
| 12 | 1024.5 | -3.3 | 46.7 | 493.8 | | |
| 13 | 1024.5 | -3.1 | 48.0 | 467.7 | | |
| 14 | 1024.3 | -2.6 | 48.6 | 433.3 | | |
| 15 | 1024.0 | -3.3 | 48.9 | 385.3 | | |
| 16 | 1023.8 | -2.8 | 44.9 | 329.5 | | |
| 17 | 1023.5 | -4.7 | 50.6 | 275.4 | | |
| 18 | 1023.2 | -5.1 | 50.1 | 222.0 | | |
| 19 | 1023.0 | -5.3 | 48.7 | 174.6 | | |
| 20 | 1022.9 | -6.0 | 48.3 | 135.8 | | |
| 21 | 1022.7 | -6.9 | 50.8 | 101.7 | | |
| 22 | 1022.5 | -7.3 | 53.7 | 62.0 | | |
| 23 | 1022.4 | -7.2 | 52.1 | 79.3 | | |

16 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1022.6 | -7.4 | 52.8 | 99.4 | | |
| 1 | 1022.7 | -6.6 | 48.2 | 134.4 | | |
| 2 | 1022.8 | -6.6 | 49.6 | 166.5 | | |
| 3 | 1022.9 | -7.5 | 51.3 | 219.2 | | |
| 4 | 1023.2 | -6.5 | 48.6 | 283.3 | | |
| 5 | 1023.3 | -6.9 | 52.1 | 333.6 | | |
| 6 | 1023.6 | -4.9 | 46.9 | 376.6 | | |
| 7 | 1024.0 | -5.5 | 49.5 | 410.7 | | |
| 8 | 1024.3 | -4.8 | 47.6 | 443.5 | | |
| 9 | 1024.7 | -4.0 | 44.7 | 481.3 | | |
| 10 | 1024.9 | -2.5 | 39.4 | 508.5 | | |
| 11 | 1025.2 | -2.7 | 43.1 | 506.8 | | |
| 12 | 1025.6 | -3.7 | 49.3 | 495.9 | | |
| 13 | 1025.8 | -3.8 | 52.4 | 471.9 | | |
| 14 | 1025.8 | -2.9 | 45.4 | 434.4 | | |
| 15 | 1025.9 | -4.1 | 52.9 | 386.0 | | |
| 16 | 1026.0 | -5.7 | 56.8 | 325.2 | | |
| 17 | 1026.1 | -6.2 | 59.2 | 267.1 | | |
| 18 | 1026.2 | -6.5 | 58.5 | 228.5 | | |
| 19 | 1026.3 | -6.7 | 58.6 | 180.8 | | |
| 20 | 1026.4 | -7.1 | 57.9 | 150.2 | | |
| 21 | 1026.5 | -7.4 | 58.6 | 122.5 | | |
| 22 | 1026.6 | -7.4 | 57.4 | 106.9 | | |
| 23 | 1026.6 | -8.2 | 59.6 | 103.1 | | |

17 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1026.5 | -6.4 | 52.5 | 112.0 | | |
| 1 | 1026.4 | -8.4 | 58.7 | 132.3 | | |
| 2 | 1026.2 | -6.7 | 52.7 | 164.9 | | |
| 3 | 1026.0 | -7.0 | 52.5 | 209.3 | | |
| 4 | 1025.9 | -5.9 | 48.3 | 258.4 | | |
| 5 | 1025.8 | -6.4 | 50.4 | 311.0 | | |
| 6 | 1025.6 | -6.6 | 53.1 | 362.4 | | |
| 7 | 1025.4 | -4.8 | 47.0 | 412.3 | | |
| 8 | 1025.4 | -4.3 | 47.3 | 453.6 | | |
| 9 | 1025.3 | -4.7 | 48.5 | 483.4 | | |
| 10 | 1025.1 | -4.4 | 50.9 | 500.7 | | |
| 11 | 1025.0 | -3.2 | 47.1 | 504.8 | | |
| 12 | 1024.7 | -1.7 | 46.3 | 495.9 | | |
| 13 | 1024.7 | -4.1 | 54.1 | 471.6 | | |
| 14 | 1024.4 | -4.5 | 56.7 | 435.7 | | |
| 15 | 1023.9 | -4.6 | 55.4 | 391.1 | | |
| 16 | 1023.6 | -4.7 | 53.8 | 339.4 | | |
| 17 | 1023.2 | -5.3 | 53.2 | 285.4 | | |
| 18 | 1022.9 | -5.6 | 51.5 | 233.7 | | |
| 19 | 1022.7 | -6.1 | 51.7 | 187.3 | | |
| 20 | 1022.5 | -6.0 | 49.6 | 149.7 | | |
| 21 | 1022.2 | -6.6 | 50.7 | 123.5 | | |
| 22 | 1022.0 | -6.6 | 50.4 | 109.9 | | |
| 23 | 1021.9 | -6.4 | 49.5 | 108.9 | | |

18 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1021.7 | -6.8 | 49.9 | 120.1 | | |
| 1 | 1021.3 | -6.9 | 49.8 | 139.4 | | |
| 2 | 1020.8 | -6.4 | 47.7 | 168.0 | | |
| 3 | 1020.4 | -5.5 | 45.2 | 208.2 | | |
| 4 | 1019.9 | -4.8 | 43.1 | 260.5 | | |
| 5 | 1019.7 | -5.2 | 44.7 | 312.9 | | |
| 6 | 1019.4 | -4.7 | 43.2 | 364.1 | | |
| 7 | 1019.3 | -3.6 | 39.8 | 410.4 | | |
| 8 | 1019.1 | -3.3 | 39.6 | 450.6 | | |
| 9 | 1018.9 | -2.7 | 38.7 | 483.2 | | |
| 10 | 1018.7 | -1.9 | 37.6 | 504.2 | | |
| 11 | 1018.5 | -0.8 | 41.0 | 509.8 | | |
| 12 | 1018.4 | -0.3 | 40.0 | 499.0 | | |
| 13 | 1018.3 | -1.0 | 44.1 | 474.4 | | |
| 14 | 1018.1 | -0.8 | 42.4 | 437.8 | | |
| 15 | 1018.0 | -0.4 | 39.1 | 391.6 | | |
| 16 | 1017.9 | -0.4 | 41.9 | 339.1 | | |
| 17 | 1017.9 | -2.0 | 48.4 | 286.7 | | |
| 18 | 1017.8 | -2.3 | 49.1 | 237.4 | | |
| 19 | 1018.0 | -3.3 | 52.4 | 192.9 | | |
| 20 | 1018.0 | -4.4 | 55.3 | 154.0 | | |
| 21 | 1018.3 | -4.6 | 53.7 | 127.0 | | |
| 22 | 1018.6 | -4.5 | 54.6 | 112.3 | | |
| 23 | 1019.0 | -3.9 | 53.8 | 107.4 | | |

19 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1019.1 | -5.3 | 55.9 | 118.6 | | |
| 1 | 1019.5 | -3.7 | 49.7 | 141.1 | | |
| 2 | 1019.8 | -4.4 | 51.3 | 172.0 | | |
| 3 | 1020.0 | -3.7 | 47.7 | 214.0 | | |
| 4 | 1020.1 | -3.8 | 48.3 | 264.8 | | |
| 5 | 1020.4 | -3.9 | 50.7 | 318.1 | | |
| 6 | 1020.8 | -2.9 | 47.6 | 368.2 | | |
| 7 | 1021.3 | -3.6 | 50.8 | 415.4 | | |
| 8 | 1022.0 | -1.5 | 48.1 | 456.7 | | |
| 9 | 1022.6 | -1.9 | 49.6 | 486.7 | | |
| 10 | 1023.3 | -1.2 | 44.0 | 504.6 | | |
| 11 | 1023.9 | 0.0 | 43.0 | 507.2 | | |
| 12 | 1024.5 | 0.6 | 44.9 | 496.2 | | |
| 13 | 1025.0 | -1.9 | 55.4 | 472.7 | | |
| 14 | 1025.6 | -2.0 | 54.6 | 439.2 | | |
| 15 | 1026.1 | -0.6 | 45.9 | 395.0 | | |
| 16 | 1026.5 | -2.5 | 55.6 | 343.7 | | |
| 17 | 1026.8 | -3.2 | 58.6 | 288.1 | | |
| 18 | 1027.2 | -2.6 | 54.2 | 237.0 | | |
| 19 | 1027.9 | -2.9 | 55.6 | 182.2 | | |
| 20 | 1028.5 | -2.5 | 61.1 | 138.6 | | |
| 21 | 1028.9 | -3.5 | 63.4 | 76.4 | | |
| 22 | 1029.2 | -4.2 | 69.1 | 56.4 | | |
| 23 | 1029.6 | -4.2 | 67.5 | 51.8 | | |

20 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1030.1 | -3.6 | 64.2 | 57.0 | | |
| 1 | 1030.6 | -3.0 | 66.8 | 67.2 | | |
| 2 | 1030.6 | -2.2 | 73.5 | 106.6 | | |
| 3 | 1030.5 | -1.6 | 61.3 | 160.4 | | |
| 4 | 1030.8 | -1.9 | 73.2 | 132.0 | | |
| 5 | 1031.2 | -1.3 | 66.8 | 194.3 | | |
| 6 | 1031.4 | -1.3 | 64.5 | 230.5 | | |
| 7 | 1031.8 | -0.7 | 61.7 | 290.9 | | |
| 8 | 1032.2 | 0.3 | 56.6 | 379.4 | | |
| 9 | 1032.6 | -0.1 | 60.6 | 424.1 | | |
| 10 | 1032.8 | 1.2 | 55.5 | 492.2 | | |
| 11 | 1033.1 | 0.7 | 56.8 | 362.6 | | |
| 12 | 1033.4 | -0.1 | 63.8 | 247.8 | | |
| 13 | 1033.5 | -0.1 | 57.9 | 226.3 | | |
| 14 | 1033.5 | 0.2 | 57.3 | 206.7 | | |
| 15 | 1033.3 | 0.2 | 58.1 | 181.0 | | |
| 16 | 1033.2 | -0.2 | 64.9 | 134.3 | | |
| 17 | 1033.0 | -0.7 | 74.9 | 104.3 | | |
| 18 | 1032.8 | -0.6 | 73.7 | 102.8 | | |
| 19 | 1032.9 | -0.8 | 77.8 | 84.1 | | |
| 20 | 1032.9 | -1.0 | 80.8 | 58.4 | | |
| 21 | 1032.9 | -0.6 | 76.9 | 57.3 | | |
| 22 | 1032.7 | -0.5 | 74.8 | 59.3 | | |
| 23 | 1032.6 | -0.4 | 73.8 | 55.3 | | |

21 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1032.5 | -0.7 | 74.7 | 40.5 | | |
| 1 | 1032.2 | -0.8 | 75.6 | 48.3 | | |
| 2 | 1031.8 | -0.7 | 73.9 | 66.7 | | |
| 3 | 1031.4 | -0.5 | 72.0 | 75.0 | | |
| 4 | 1031.0 | -0.3 | 72.4 | 122.0 | | |
| 5 | 1030.6 | -0.5 | 74.1 | 149.9 | | |
| 6 | 1030.2 | 0.6 | 64.4 | 228.0 | | |
| 7 | 1029.8 | 0.1 | 68.3 | 257.1 | | |
| 8 | 1029.6 | 0.1 | 70.6 | 276.8 | | |
| 9 | 1029.5 | -0.1 | 72.3 | 266.9 | | |
| 10 | 1029.3 | -0.3 | 72.8 | 302.4 | | |
| 11 | 1028.8 | 0.3 | 67.5 | 322.6 | | |
| 12 | 1028.1 | 0.1 | 66.2 | 240.5 | | |
| 13 | 1027.4 | 0.4 | 61.3 | 282.6 | | |
| 14 | 1026.8 | 0.5 | 60.6 | 273.9 | | |
| 15 | 1026.3 | 0.4 | 59.7 | 188.8 | | |
| 16 | 1025.6 | 0.6 | 59.0 | 204.6 | | |
| 17 | 1024.9 | 0.2 | 65.2 | 296.1 | | |
| 18 | 1024.3 | -0.7 | 71.7 | 282.8 | | |
| 19 | 1023.6 | -1.4 | 74.8 | 188.7 | | |
| 20 | 1023.1 | -1.7 | 76.0 | 135.1 | | |
| 21 | 1022.4 | -1.3 | 72.1 | 107.2 | | |
| 22 | 1021.9 | -1.1 | 70.4 | 74.0 | | |
| 23 | 1021.4 | -1.2 | 70.0 | 75.0 | | |

22 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1020.7 | -1.1 | 69.8 | 99.9 | | |
| 1 | 1020.2 | -0.7 | 63.4 | 78.6 | | |
| 2 | 1019.6 | -0.6 | 60.2 | 115.8 | | |
| 3 | 1018.9 | -0.8 | 61.1 | 138.1 | | |
| 4 | 1018.5 | -1.6 | 64.5 | 110.0 | | |
| 5 | 1018.3 | -0.9 | 54.3 | 170.7 | | |
| 6 | 1018.1 | -1.8 | 65.9 | 263.0 | | |
| 7 | 1017.8 | -1.6 | 68.8 | 348.4 | | |
| 8 | 1017.8 | -1.3 | 67.0 | 406.3 | | |
| 9 | 1017.7 | -1.7 | 69.8 | 294.0 | | |
| 10 | 1017.7 | -1.5 | 72.3 | 282.5 | | |
| 11 | 1017.6 | -1.4 | 72.3 | 304.2 | | |
| 12 | 1017.5 | -1.1 | 72.2 | 337.5 | | |
| 13 | 1017.4 | -0.9 | 69.1 | 372.7 | | |
| 14 | 1017.3 | -0.8 | 71.4 | 456.2 | | |
| 15 | 1017.3 | -0.9 | 71.4 | 373.1 | | |
| 16 | 1017.3 | -0.9 | 72.1 | 303.3 | | |
| 17 | 1017.3 | -1.0 | 73.1 | 250.4 | | |
| 18 | 1017.2 | -1.0 | 73.5 | 136.1 | | |
| 19 | 1017.4 | -1.4 | 74.0 | 113.8 | | |
| 20 | 1017.7 | -1.8 | 74.2 | 88.6 | | |
| 21 | 1018.0 | -1.9 | 72.8 | 98.1 | | |
| 22 | 1018.2 | -1.9 | 71.8 | 120.6 | | |
| 23 | 1018.2 | -1.9 | 69.6 | 124.5 | | |

23 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1018.1 | -1.8 | 67.7 | 129.5 | | |
| 1 | 1017.9 | -1.7 | 64.9 | 149.8 | | |
| 2 | 1017.8 | -3.1 | 67.3 | 155.2 | | |
| 3 | 1017.7 | -3.3 | 67.9 | 153.7 | | |
| 4 | 1017.6 | -3.1 | 66.4 | 191.9 | | |
| 5 | 1017.7 | -3.2 | 68.1 | 179.3 | | |
| 6 | 1017.7 | -2.5 | 67.3 | 209.9 | | |
| 7 | 1017.8 | -2.0 | 69.0 | 266.5 | | |
| 8 | 1018.0 | -0.1 | 57.7 | 317.4 | | |
| 9 | 1018.1 | 0.5 | 56.9 | 336.4 | | |
| 10 | 1018.2 | -0.6 | 62.4 | 451.0 | | |
| 11 | 1018.3 | 1.2 | 60.6 | 477.0 | | |
| 12 | 1018.3 | 0.9 | 60.8 | 479.6 | | |
| 13 | 1018.1 | 2.0 | 58.6 | 482.6 | | |
| 14 | 1018.0 | 0.8 | 61.9 | 455.4 | | |
| 15 | 1017.9 | 1.0 | 60.7 | 416.2 | | |
| 16 | 1017.8 | 0.4 | 63.3 | 361.7 | | |
| 17 | 1018.0 | 0.4 | 61.9 | 299.1 | | |
| 18 | 1018.1 | -0.2 | 62.2 | 215.5 | | |
| 19 | 1018.2 | -0.7 | 59.0 | 206.3 | | |
| 20 | 1018.4 | -1.2 | 58.1 | 169.1 | | |
| 21 | 1018.4 | -1.7 | 55.7 | 143.4 | | |
| 22 | 1018.5 | -2.0 | 55.1 | 129.0 | | |
| 23 | 1018.5 | -2.5 | 56.1 | 107.1 | | |

24 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1018.3 | -1.3 | 52.0 | 145.0 | | |
| 1 | 1018.0 | -2.2 | 54.4 | 164.6 | | |
| 2 | 1017.8 | -2.2 | 51.7 | 199.9 | | |
| 3 | 1017.6 | -1.9 | 50.8 | 242.4 | | |
| 4 | 1017.4 | -2.3 | 52.4 | 290.2 | | |
| 5 | 1017.4 | -1.8 | 51.7 | 346.1 | | |
| 6 | 1017.0 | -2.2 | 50.9 | 321.6 | | |
| 7 | 1016.7 | -1.4 | 55.4 | 349.5 | | |
| 8 | 1016.5 | -1.3 | 60.5 | 476.9 | | |
| 9 | 1016.3 | -1.9 | 58.1 | 493.6 | | |
| 10 | 1016.4 | -2.0 | 57.5 | 531.5 | | |
| 11 | 1016.6 | -2.2 | 56.1 | 486.0 | | |
| 12 | 1016.8 | -2.1 | 57.6 | 510.7 | | |
| 13 | 1017.0 | -1.0 | 55.4 | 497.2 | | |
| 14 | 1017.1 | -0.6 | 55.2 | 463.1 | | |
| 15 | 1017.2 | -0.4 | 51.6 | 414.4 | | |
| 16 | 1017.2 | -0.1 | 53.1 | 345.4 | | |
| 17 | 1017.1 | -2.4 | 67.2 | 284.3 | | |
| 18 | 1012.7 | -2.7 | 63.6 | 235.6 | | |
| 19 | 1012.9 | -2.8 | 60.6 | 209.1 | | |
| 20 | 1017.1 | -2.8 | 59.3 | 177.3 | | |
| 21 | 1017.0 | -3.7 | 63.1 | 148.6 | | |
| 22 | 1017.0 | -3.9 | 64.4 | 134.7 | | |
| 23 | 1016.9 | -3.5 | 63.7 | 131.5 | | |

25 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1016.8 | -3.9 | 65.8 | 140.9 | | |
| 1 | 1016.5 | -3.1 | 61.6 | 162.2 | | |
| 2 | 1016.4 | -3.4 | 62.5 | 194.7 | | |
| 3 | 1016.2 | -2.6 | 61.7 | 236.5 | | |
| 4 | 1016.1 | -2.4 | 60.0 | 290.6 | | |
| 5 | 1016.0 | -1.7 | 58.1 | 343.7 | | |
| 6 | 1016.0 | -1.7 | 58.6 | 393.9 | | |
| 7 | 1016.0 | -1.1 | 54.5 | 440.0 | | |
| 8 | 1016.2 | -1.5 | 57.0 | 482.0 | | |
| 9 | 1016.3 | -0.5 | 56.7 | 512.2 | | |
| 10 | 1016.4 | 0.0 | 54.6 | 526.8 | | |
| 11 | 1016.1 | 1.9 | 49.4 | 530.0 | | |
| 12 | 1016.1 | -0.1 | 58.4 | 519.2 | | |
| 13 | 1015.9 | 0.4 | 56.0 | 499.7 | | |
| 14 | 1015.9 | 0.7 | 57.3 | 462.4 | | |
| 15 | 1015.8 | 1.3 | 60.2 | 415.5 | | |
| 16 | 1015.5 | -0.3 | 67.4 | 366.9 | | |
| 17 | 1015.3 | -1.6 | 73.2 | 316.7 | | |
| 18 | 1015.0 | -2.0 | 72.5 | 268.1 | | |
| 19 | 1014.7 | -2.1 | 71.4 | 221.7 | | |
| 20 | 1014.3 | -1.8 | 67.1 | 181.5 | | |
| 21 | 1014.0 | -1.8 | 65.0 | 156.9 | | |
| 22 | 1013.8 | -2.6 | 67.7 | 140.4 | | |
| 23 | 1013.3 | -2.2 | 66.4 | 136.7 | | |

26 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1013.0 | -1.1 | 61.3 | 147.3 | | |
| 1 | 1012.8 | -1.2 | 60.7 | 167.2 | | |
| 2 | 1012.7 | -0.7 | 58.7 | 196.9 | | |
| 3 | 1012.6 | -0.3 | 61.5 | 239.2 | | |
| 4 | 1012.6 | -0.4 | 58.7 | 287.2 | | |
| 5 | 1012.7 | 0.6 | 57.5 | 337.1 | | |
| 6 | 1012.6 | -0.5 | 61.8 | 394.6 | | |
| 7 | 1012.6 | 2.0 | 55.7 | 428.8 | | |
| 8 | 1012.6 | 2.9 | 51.7 | 466.2 | | |
| 9 | 1012.8 | 2.6 | 54.8 | 504.6 | | |
| 10 | 1012.8 | 3.3 | 58.9 | 522.7 | | |
| 11 | 1012.9 | 3.0 | 61.4 | 523.9 | | |
| 12 | 1013.0 | 2.8 | 65.4 | 505.0 | | |
| 13 | 1013.1 | 4.3 | 58.9 | 456.9 | | |
| 14 | 1012.9 | 3.3 | 62.5 | 467.7 | | |
| 15 | 1012.8 | 3.9 | 58.2 | 458.5 | | |
| 16 | 1012.6 | 3.3 | 63.5 | 377.2 | | |
| 17 | 1012.5 | 2.2 | 73.3 | 278.6 | | |
| 18 | 1012.2 | 2.2 | 67.5 | 260.5 | | |
| 19 | 1012.3 | 3.4 | 60.9 | 217.4 | | |
| 20 | 1012.4 | 2.6 | 64.2 | 180.8 | | |
| 21 | 1012.5 | 2.7 | 62.0 | 148.4 | | |
| 22 | 1012.5 | 3.5 | 58.1 | 172.7 | | |
| 23 | 1012.4 | 4.4 | 54.5 | 195.8 | | |

27 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1012.4 | 2.6 | 65.5 | 161.3 | | |
| 1 | 1012.4 | 3.7 | 59.3 | 128.8 | | |
| 2 | 1012.5 | 2.0 | 71.6 | 107.5 | | |
| 3 | 1012.5 | 1.9 | 69.0 | 142.2 | | |
| 4 | 1012.5 | 2.6 | 67.7 | 292.1 | | |
| 5 | 1012.3 | 4.1 | 62.9 | 363.5 | | |
| 6 | 1012.2 | 3.2 | 65.8 | 404.5 | | |
| 7 | 1012.1 | 3.6 | 63.1 | 437.9 | | |
| 8 | 1012.0 | 4.5 | 57.8 | 475.9 | | |
| 9 | 1011.7 | 4.0 | 59.1 | 507.1 | | |
| 10 | 1011.4 | 4.7 | 57.3 | 526.7 | | |
| 11 | 1011.3 | 3.5 | 62.1 | 531.1 | | |
| 12 | 1011.2 | 4.5 | 59.8 | 522.5 | | |
| 13 | 1011.0 | 4.9 | 56.0 | 500.0 | | |
| 14 | 1011.0 | 5.4 | 58.2 | 484.8 | | |
| 15 | 1010.7 | 4.1 | 61.0 | 462.4 | | |
| 16 | 1010.4 | 4.9 | 55.4 | 408.8 | | |
| 17 | 1010.2 | 3.0 | 60.4 | 326.7 | | |
| 18 | 1010.1 | 2.9 | 58.5 | 290.8 | | |
| 19 | 1010.2 | 2.8 | 53.2 | 218.9 | | |
| 20 | 1010.2 | 2.2 | 50.3 | 174.4 | | |
| 21 | 1010.2 | 2.5 | 50.3 | 152.8 | | |
| 22 | 1010.3 | 2.3 | 52.6 | 145.9 | | |
| 23 | 1010.3 | 1.7 | 57.6 | 146.3 | | |

28 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1010.8 | 1.2 | 61.5 | 154.9 | | |
| 1 | 1011.1 | 0.7 | 64.3 | 173.7 | | |
| 2 | 1011.8 | 1.2 | 59.8 | 205.2 | | |
| 3 | 1012.2 | 0.3 | 63.9 | 214.8 | | |
| 4 | 1012.5 | 0.1 | 64.9 | 298.7 | | |
| 5 | 1013.2 | 0.8 | 60.8 | 354.4 | | |
| 6 | 1013.5 | 0.0 | 67.2 | 405.9 | | |
| 7 | 1013.9 | 0.7 | 65.3 | 422.5 | | |
| 8 | 1014.3 | 0.2 | 67.8 | 481.2 | | |
| 9 | 1014.6 | 1.0 | 64.2 | 516.3 | | |
| 10 | 1015.0 | 2.2 | 58.4 | 533.8 | | |
| 11 | 1015.4 | 3.1 | 55.4 | 539.0 | | |
| 12 | 1015.7 | 3.9 | 54.5 | 530.3 | | |
| 13 | 1015.8 | 3.7 | 53.9 | 509.0 | | |
| 14 | 1016.2 | 3.9 | 54.7 | 473.3 | | |
| 15 | 1016.5 | 2.4 | 65.0 | 428.1 | | |
| 16 | 1016.9 | 3.0 | 57.2 | 377.8 | | |
| 17 | 1017.1 | 3.1 | 56.1 | 322.2 | | |
| 18 | 1017.3 | 2.0 | 59.4 | 272.2 | | |
| 19 | 1017.6 | 1.4 | 60.8 | 222.2 | | |
| 20 | 1017.8 | 1.4 | 58.9 | 182.0 | | |
| 21 | 1018.1 | 1.7 | 61.7 | 157.0 | | |
| 22 | 1018.1 | 1.8 | 57.1 | 145.3 | | |
| 23 | 1018.2 | 2.2 | 62.6 | 142.1 | | |

29 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1018.1 | 1.5 | 69.4 | 131.4 | | |
| 1 | 1017.9 | 1.0 | 63.8 | 178.3 | | |
| 2 | 1017.8 | 0.6 | 62.6 | 138.3 | | |
| 3 | 1017.5 | 0.6 | 59.5 | 241.6 | | |
| 4 | 1017.3 | 1.1 | 58.7 | 242.5 | | |
| 5 | 1017.0 | 3.0 | 52.6 | 352.6 | | |
| 6 | 1016.6 | 1.7 | 56.9 | 386.7 | | |
| 7 | 1016.3 | 3.0 | 56.1 | 358.9 | | |
| 8 | 1016.0 | 3.0 | 63.2 | 387.6 | | |
| 9 | 1015.6 | 3.4 | 58.4 | 444.0 | | |
| 10 | 1015.2 | 2.4 | 59.7 | 490.5 | | |
| 11 | 1014.8 | 2.4 | 61.2 | 463.2 | | |
| 12 | 1014.5 | 2.2 | 62.8 | 512.7 | | |
| 13 | 1014.0 | 2.6 | 59.9 | 518.6 | | |
| 14 | 1013.8 | 3.0 | 55.4 | 450.6 | | |
| 15 | 1013.8 | 2.7 | 58.7 | 326.9 | | |
| 16 | 1013.5 | 3.0 | 58.4 | 284.9 | | |
| 17 | 1013.4 | 1.9 | 63.4 | 194.0 | | |
| 18 | 1013.0 | 2.4 | 59.4 | 202.5 | | |
| 19 | 1012.8 | 2.2 | 60.8 | 232.7 | | |
| 20 | 1012.8 | 2.9 | 51.5 | 169.0 | | |
| 21 | 1012.9 | 2.3 | 53.4 | 164.5 | | |
| 22 | 1012.8 | 2.3 | 51.9 | 150.7 | | |
| 23 | 1012.7 | 1.7 | 55.3 | 148.6 | | |

30 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1012.9 | 1.4 | 57.6 | 157.9 | | |
| 1 | 1012.8 | 1.0 | 59.7 | 179.4 | | |
| 2 | 1012.9 | 0.4 | 63.2 | 211.6 | | |
| 3 | 1012.9 | -0.4 | 65.3 | 252.5 | | |
| 4 | 1013.2 | -0.5 | 68.1 | 301.7 | | |
| 5 | 1013.7 | -0.3 | 69.6 | 357.1 | | |
| 6 | 1014.0 | 0.0 | 69.0 | 389.2 | | |
| 7 | 1014.1 | -0.2 | 70.9 | 318.1 | | |
| 8 | 1014.1 | 0.4 | 65.2 | 473.5 | | |
| 9 | 1014.2 | 1.4 | 62.3 | 487.9 | | |
| 10 | 1014.5 | 2.5 | 56.7 | 540.5 | | |
| 11 | 1014.5 | 2.5 | 55.9 | 536.8 | | |
| 12 | 1014.5 | 2.9 | 53.0 | 525.7 | | |
| 13 | 1014.5 | 2.7 | 55.4 | 502.6 | | |
| 14 | 1014.6 | 2.6 | 54.2 | 469.1 | | |
| 15 | 1014.4 | 2.8 | 55.2 | 449.6 | | |
| 16 | 1014.2 | 1.7 | 66.2 | 439.9 | | |
| 17 | 1014.3 | 2.4 | 59.4 | 325.8 | | |
| 18 | 1014.0 | 2.9 | 53.9 | 254.1 | | |
| 19 | 1013.8 | 3.0 | 55.4 | 202.9 | | |
| 20 | 1013.6 | 1.7 | 62.7 | 194.2 | | |
| 21 | 1013.3 | 1.3 | 66.3 | 109.2 | | |
| 22 | 1012.9 | 1.0 | 65.3 | 108.9 | | |
| 23 | 1012.4 | 0.5 | 69.7 | 85.0 | | |

31 May 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1011.7 | 0.1 | 68.6 | 89.6 | | |
| 1 | 1011.1 | 0.6 | 65.7 | 88.2 | | |
| 2 | 1010.3 | 1.4 | 61.7 | 223.6 | | |
| 3 | 1009.4 | 1.6 | 61.5 | 220.8 | | |
| 4 | 1008.6 | 1.4 | 61.7 | 192.3 | | |
| 5 | 1007.8 | 1.5 | 66.9 | 202.8 | | |
| 6 | 1006.8 | 0.8 | 68.1 | 219.8 | | |
| 7 | 1006.0 | 1.4 | 61.9 | 293.9 | | |
| 8 | 1005.6 | 1.2 | 60.4 | 345.7 | | |
| 9 | 1005.2 | 1.3 | 57.2 | 292.3 | | |
| 10 | 1004.3 | 0.9 | 57.7 | 198.8 | | |
| 11 | 1003.3 | -0.1 | 59.6 | 145.0 | | |
| 12 | 1002.9 | -0.1 | 58.2 | 132.8 | | |
| 13 | 1002.4 | -0.2 | 59.3 | 129.4 | | |
| 14 | 1001.3 | -0.4 | 66.3 | 114.8 | | |
| 15 | 1000.5 | -0.9 | 67.9 | 62.9 | | |
| 16 | 999.8 | -1.2 | 62.1 | 41.8 | | |
| 17 | 999.3 | -1.8 | 61.1 | 31.4 | | |
| 18 | 998.5 | -1.2 | 56.9 | 29.0 | | |
| 19 | 998.4 | -2.0 | 57.6 | 27.0 | | |
| 20 | 998.7 | -3.4 | 68.9 | 43.7 | | |
| 21 | 997.7 | -4.0 | 75.1 | 51.6 | | |
| 22 | 997.0 | -4.0 | 75.6 | 52.2 | | |
| 23 | 996.8 | -3.9 | 72.7 | 72.5 | | |

01 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 996.7 | -3.6 | 66.9 | 74.7 | | |
| 1 | 996.4 | -3.4 | 63.8 | 79.1 | | |
| 2 | 996.3 | -3.2 | 63.8 | 108.8 | | |
| 3 | 996.2 | -3.4 | 68.2 | 154.7 | | |
| 4 | 996.1 | -3.6 | 72.9 | 230.1 | | |
| 5 | 996.1 | -3.9 | 79.2 | 340.7 | | |
| 6 | 996.1 | -4.0 | 78.6 | 309.2 | | |
| 7 | 996.3 | -3.6 | 72.3 | 305.0 | | |
| 8 | 996.2 | -3.7 | 72.7 | 342.1 | | |
| 9 | 996.1 | -3.2 | 67.0 | 495.5 | | |
| 10 | 996.1 | -2.8 | 61.3 | 518.9 | | |
| 11 | 996.1 | -2.5 | 58.9 | 406.2 | | |
| 12 | 996.3 | -2.0 | 56.5 | 455.9 | | |
| 13 | 996.4 | -1.8 | 56.1 | 488.5 | | |
| 14 | 996.6 | -2.0 | 56.2 | 480.2 | | |
| 15 | 996.8 | -1.9 | 58.4 | 433.2 | | |
| 16 | 997.0 | -1.1 | 60.0 | 388.2 | | |
| 17 | 997.2 | -1.5 | 66.7 | 326.4 | | |
| 18 | 997.4 | -2.2 | 72.1 | 171.7 | | |
| 19 | 997.6 | -2.3 | 75.3 | 160.4 | | |
| 20 | 998.0 | -2.3 | 76.3 | 119.6 | | |
| 21 | 998.1 | -1.9 | 76.5 | 155.6 | | |
| 22 | 998.3 | -2.0 | 77.9 | 112.6 | | |
| 23 | 998.5 | -2.2 | 80.6 | 139.9 | | |

02 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 998.6 | -2.9 | 84.9 | 101.2 | | |
| 1 | 998.9 | -3.2 | 84.8 | 100.8 | | |
| 2 | 999.0 | -3.5 | 83.3 | 143.4 | | |
| 3 | 999.3 | -3.5 | 83.4 | 185.9 | | |
| 4 | 999.7 | -3.4 | 81.7 | 158.0 | | |
| 5 | 1000.0 | -3.4 | 80.6 | 181.0 | | |
| 6 | 1000.4 | -3.2 | 80.6 | 206.0 | | |
| 7 | 1000.9 | -2.9 | 80.9 | 297.2 | | |
| 8 | 1001.3 | -3.0 | 81.1 | 213.3 | | |
| 9 | 1001.6 | -2.9 | 81.2 | 281.1 | | |
| 10 | 1001.8 | -2.6 | 78.6 | 332.5 | | |
| 11 | 1002.3 | -2.6 | 77.3 | 325.0 | | |
| 12 | 1002.9 | -2.5 | 74.4 | 295.2 | | |
| 13 | 1003.3 | -2.1 | 72.5 | 304.7 | | |
| 14 | 1003.6 | -1.8 | 69.4 | 274.2 | | |
| 15 | 1003.9 | -2.2 | 74.2 | 193.2 | | |
| 16 | 1004.3 | -2.0 | 78.7 | 164.1 | | |
| 17 | 1004.7 | -1.9 | 79.5 | 163.2 | | |
| 18 | 1005.0 | -1.3 | 76.6 | 145.7 | | |
| 19 | 1005.5 | -1.6 | 78.5 | 111.3 | | |
| 20 | 1006.0 | -2.2 | 84.1 | 75.5 | | |
| 21 | 1006.4 | -1.9 | 81.5 | 60.6 | | |
| 22 | 1006.6 | -1.9 | 82.9 | 54.2 | | |
| 23 | 1007.0 | -1.9 | 86.0 | 62.9 | | |

03 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1007.4 | -1.9 | 86.5 | 69.1 | | |
| 1 | 1007.8 | -2.0 | 89.3 | 82.4 | | |
| 2 | 1008.1 | -1.6 | 81.1 | 104.2 | | |
| 3 | 1008.4 | -1.4 | 80.6 | 116.1 | | |
| 4 | 1008.7 | -1.8 | 84.2 | 126.4 | | |
| 5 | 1009.1 | -1.7 | 84.7 | 151.7 | | |
| 6 | 1009.4 | -1.2 | 77.9 | 186.0 | | |
| 7 | 1009.8 | -1.2 | 86.9 | 218.7 | | |
| 8 | 1010.1 | -0.9 | 84.9 | 240.3 | | |
| 9 | 1010.4 | -0.5 | 80.9 | 258.7 | | |
| 10 | 1010.7 | -0.2 | 79.1 | 279.2 | | |
| 11 | 1011.0 | -0.2 | 73.7 | 328.8 | | |
| 12 | 1011.3 | -0.3 | 73.3 | 288.9 | | |
| 13 | 1011.7 | -1.2 | 86.0 | 269.8 | | |
| 14 | 1012.1 | -1.4 | 82.7 | 357.8 | | |
| 15 | 1012.3 | -1.2 | 79.0 | 370.6 | | |
| 16 | 1012.7 | -1.2 | 79.4 | 218.5 | | |
| 17 | 1012.9 | -0.1 | 68.0 | 311.9 | | |
| 18 | 1013.0 | -1.3 | 68.5 | 356.2 | | |
| 19 | 1013.1 | -2.2 | 71.6 | 220.8 | | |
| 20 | 1013.3 | -1.8 | 69.8 | 142.3 | | |
| 21 | 1013.2 | -2.9 | 71.2 | 167.0 | | |
| 22 | 1013.1 | -2.4 | 69.2 | 159.8 | | |
| 23 | 1012.9 | -2.2 | 71.7 | 141.0 | | |

04 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1012.5 | -2.7 | 76.4 | 75.2 | | |
| 1 | 1012.1 | -2.5 | 75.8 | 93.8 | | |
| 2 | 1011.4 | -1.6 | 73.0 | 90.0 | | |
| 3 | 1010.6 | -0.8 | 71.6 | 146.4 | | |
| 4 | 1010.1 | 0.3 | 74.6 | 185.2 | | |
| 5 | 1009.6 | 0.6 | 72.2 | 145.9 | | |
| 6 | 1009.3 | 0.4 | 72.9 | 151.6 | | |
| 7 | 1008.8 | 0.2 | 77.0 | 207.3 | | |
| 8 | 1008.5 | -0.5 | 83.6 | 175.2 | | |
| 9 | 1008.4 | -1.3 | 78.9 | 356.5 | | |
| 10 | 1008.4 | -1.5 | 74.8 | 248.0 | | |
| 11 | 1008.6 | -2.3 | 87.0 | 243.5 | | |
| 12 | 1008.8 | -2.5 | 78.7 | 305.6 | | |
| 13 | 1009.6 | -1.7 | 67.5 | 515.6 | | |
| 14 | 1010.7 | -1.9 | 70.3 | 413.9 | | |
| 15 | 1011.9 | -1.9 | 72.9 | 416.5 | | |
| 16 | 1012.9 | -0.8 | 59.8 | 448.5 | | |
| 17 | 1013.6 | -0.5 | 55.4 | 354.0 | | |
| 18 | 1014.3 | -2.2 | 60.8 | 294.2 | | |
| 19 | 1014.9 | -1.8 | 61.0 | 199.8 | | |
| 20 | 1015.2 | -1.5 | 73.5 | 106.4 | | |
| 21 | 1015.8 | -1.9 | 73.9 | 87.4 | | |
| 22 | 1016.0 | -1.5 | 72.1 | 82.8 | | |
| 23 | 1016.2 | -1.3 | 72.8 | 106.5 | | |

05 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1016.6 | -1.4 | 73.0 | 114.1 | | |
| 1 | 1016.8 | -1.1 | 71.0 | 109.8 | | |
| 2 | 1016.6 | -0.8 | 71.9 | 102.2 | | |
| 3 | 1016.4 | -0.6 | 71.3 | 115.4 | | |
| 4 | 1016.2 | -0.2 | 70.6 | 154.0 | | |
| 5 | 1016.1 | -0.2 | 71.0 | 182.2 | | |
| 6 | 1016.2 | 0.2 | 66.2 | 245.8 | | |
| 7 | 1016.0 | 0.1 | 69.5 | 232.3 | | |
| 8 | 1015.9 | 0.4 | 65.7 | 243.7 | | |
| 9 | 1015.9 | -0.1 | 76.1 | 275.0 | | |
| 10 | 1015.9 | 0.5 | 66.0 | 278.7 | | |
| 11 | 1015.9 | 0.6 | 67.3 | 286.1 | | |
| 12 | | | | | | |
| 13 | 1015.6 | 0.2 | 80.0 | 335.0 | 7.4 | SSE |
| 14 | 1015.7 | 0.5 | 72.6 | 268.3 | 4.9 | SSE |
| 15 | 1015.5 | 1.4 | 66.8 | 204.8 | 2.0 | SSE |
| 16 | 1015.1 | 1.1 | 79.8 | 155.4 | 2.2 | SW |
| 17 | 1014.9 | 1.1 | 77.1 | 153.6 | 1.6 | WSW |
| 18 | 1014.9 | 0.9 | 77.9 | 128.8 | 2.1 | S |
| 19 | 1014.7 | 1.0 | 78.7 | 95.4 | 1.2 | WSW |
| 20 | 1014.5 | 0.9 | 82.1 | 86.5 | 1.3 | WNW |
| 21 | 1014.3 | 0.9 | 83.1 | 86.1 | 2.3 | WSW |
| 22 | 1014.1 | 0.7 | 85.5 | 61.5 | 2.7 | WSW |
| 23 | 1014.0 | 0.7 | 87.3 | 53.3 | 1.7 | WSW |

06 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1013.9 | 0.4 | 90.9 | 62.4 | 1.7 | W |
| 1 | 1013.8 | 0.6 | 90.8 | 79.8 | 1.1 | WSW |
| 2 | 1013.6 | 0.4 | 90.4 | 94.6 | 2.1 | WSW |
| 3 | 1013.6 | 0.8 | 83.5 | 195.0 | 2.8 | SSE |
| 4 | 1013.4 | 1.1 | 81.6 | 152.0 | 1.3 | W |
| 5 | 1013.4 | 0.8 | 88.7 | 148.0 | 1.7 | WSW |
| 6 | 1013.4 | 1.4 | 84.4 | 213.8 | 1.0 | WSW |
| 7 | 1013.4 | 1.0 | 86.5 | 249.5 | 1.7 | WNW |
| 8 | 1013.4 | 1.9 | 82.5 | 272.2 | 0.8 | WNW |
| 9 | 1013.4 | 3.2 | 73.0 | 317.9 | 0.6 | N |
| 10 | 1013.6 | 2.7 | 69.7 | 323.9 | 1.1 | NNE |
| 11 | 1013.4 | 3.6 | 66.5 | 361.3 | 0.7 | NNE |
| 12 | 1013.4 | 1.9 | 75.2 | 336.2 | 1.5 | NNE |
| 13 | 1013.4 | 0.6 | 86.3 | 328.5 | 3.4 | NNE |
| 14 | 1013.4 | 0.4 | 86.3 | 277.8 | 3.7 | N |
| 15 | 1013.2 | 0.3 | 86.0 | 243.8 | 3.3 | NNE |
| 16 | 1013.3 | 0.3 | 86.8 | 209.9 | 2.7 | NNE |
| 17 | 1013.3 | 0.2 | 86.0 | 178.0 | 2.3 | N |
| 18 | 1013.4 | 0.5 | 84.6 | 162.4 | 2.2 | NNE |
| 19 | 1013.4 | 0.9 | 79.6 | 155.3 | 1.8 | ENE |
| 20 | 1013.5 | 0.6 | 76.3 | 109.9 | 3.4 | NE |
| 21 | 1013.6 | 0.6 | 74.8 | 99.6 | 2.5 | NE |
| 22 | 1013.5 | 0.5 | 73.4 | 76.6 | 2.9 | NE |
| 23 | 1013.5 | 0.6 | 75.6 | 89.7 | 2.4 | NE |

07 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1013.5 | 0.8 | 74.7 | 99.9 | 1.9 | ENE |
| 1 | 1013.4 | 0.8 | 74.8 | 105.7 | 0.8 | E |
| 2 | 1013.3 | 0.8 | 75.3 | 92.1 | 1.1 | WSW |
| 3 | 1013.4 | 0.9 | 80.1 | 114.2 | 0.9 | WSW |
| 4 | 1013.4 | 1.1 | 78.4 | 140.1 | 0.9 | WSW |
| 5 | 1013.5 | 1.8 | 74.5 | 168.3 | 0.7 | WSW |
| 6 | 1013.6 | 1.7 | 71.2 | 201.4 | 0.8 | S |
| 7 | 1013.7 | 1.7 | 71.0 | 199.9 | 0.6 | S |
| 8 | 1013.9 | 2.3 | 69.8 | 239.8 | 0.8 | W |
| 9 | 1013.9 | 2.6 | 72.2 | 295.4 | 0.8 | W |
| 10 | 1014.0 | 2.5 | 66.7 | 277.2 | 0.8 | S |
| 11 | 1014.1 | 1.9 | 71.9 | 276.0 | 1.1 | N |
| 12 | 1014.2 | 1.9 | 72.3 | 297.4 | 1.1 | NNE |
| 13 | 1014.1 | 2.9 | 62.9 | 300.2 | 0.9 | ESE |
| 14 | 1014.1 | 1.7 | 70.9 | 265.9 | 1.3 | SSE |
| 15 | 1014.2 | 2.3 | 64.3 | 274.5 | 1.0 | SSE |
| 16 | 1014.1 | 3.3 | 56.4 | 265.1 | 0.7 | N |
| 17 | 1014.2 | 2.5 | 58.8 | 280.8 | 1.8 | WSW |
| 18 | 1014.1 | 2.0 | 59.5 | 318.1 | 3.4 | SW |
| 19 | 1014.1 | 1.4 | 56.5 | 276.1 | 4.6 | WSW |
| 20 | 1014.1 | 1.2 | 55.8 | 240.2 | 5.1 | WSW |
| 21 | 1014.1 | 0.4 | 60.3 | 168.0 | 5.7 | WSW |
| 22 | 1014.3 | -0.4 | 66.1 | 145.3 | 6.1 | WSW |
| 23 | 1014.2 | -0.8 | 68.6 | 128.5 | 5.1 | WSW |

08 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1014.1 | -0.5 | 64.8 | 156.7 | 4.8 | WSW |
| 1 | 1014.2 | -0.2 | 63.8 | 178.0 | 3.0 | SSW |
| 2 | 1014.4 | 0.2 | 61.8 | 233.5 | 2.8 | WSW |
| 3 | 1014.5 | 0.7 | 59.3 | 268.6 | 2.3 | WSW |
| 4 | 1014.4 | -0.3 | 64.9 | 220.0 | 4.0 | SW |
| 5 | 1014.4 | -0.6 | 63.8 | 225.5 | 3.6 | WSW |
| 6 | 1014.4 | 0.3 | 61.5 | 481.5 | 3.4 | SSW |
| 7 | 1014.6 | 0.8 | 61.2 | 485.4 | 5.0 | WSW |
| 8 | 1014.7 | 0.9 | 58.3 | 424.2 | 3.2 | WSW |
| 9 | 1014.8 | 0.9 | 59.6 | 387.5 | 2.5 | WSW |
| 10 | 1014.9 | 0.9 | 60.8 | 405.3 | 2.0 | S |
| 11 | 1015.2 | 1.5 | 58.0 | 459.1 | 1.6 | W |
| 12 | 1015.4 | 2.2 | 56.0 | 543.5 | 1.3 | SSE |
| 13 | 1015.5 | 2.6 | 53.4 | 476.9 | 1.2 | SSW |
| 14 | 1015.5 | 2.3 | 56.8 | 503.8 | 1.4 | ESE |
| 15 | 1015.7 | 2.5 | 57.8 | 455.6 | 1.7 | SSW |
| 16 | 1015.7 | 3.1 | 52.3 | 420.1 | 1.0 | ESE |
| 17 | 1015.9 | 2.3 | 57.2 | 357.6 | 1.6 | SSW |
| 18 | 1016.0 | 1.5 | 60.3 | 299.7 | 2.8 | SSW |
| 19 | 1016.2 | 0.9 | 60.2 | 250.5 | 5.1 | SW |
| 20 | 1016.4 | 0.5 | 59.6 | 212.5 | 5.7 | SW |
| 21 | 1016.6 | 0.1 | 61.1 | 186.7 | 7.4 | WSW |
| 22 | 1017.0 | 0.0 | 60.5 | 172.2 | 5.6 | SW |
| 23 | 1017.2 | -0.1 | 62.0 | 168.8 | 4.1 | SW |

09 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1017.5 | 0.2 | 57.5 | 179.0 | 3.4 | WSW |
| 1 | 1017.7 | 0.2 | 55.2 | 201.0 | 2.2 | SSE |
| 2 | 1017.9 | -0.1 | 61.1 | 232.4 | 4.1 | WSW |
| 3 | 1018.0 | -0.5 | 60.4 | 277.0 | 2.9 | SSE |
| 4 | 1018.0 | 0.1 | 57.2 | 327.4 | 3.1 | WSW |
| 5 | 1018.1 | 0.2 | 59.3 | 379.0 | 4.3 | WSW |
| 6 | 1018.3 | 0.0 | 61.5 | 426.3 | 5.3 | WSW |
| 7 | 1018.6 | 0.1 | 63.0 | 472.4 | 3.3 | W |
| 8 | 1018.8 | 0.4 | 59.2 | 509.9 | 3.5 | WSW |
| 9 | 1019.0 | 0.7 | 57.8 | 537.1 | 3.0 | WSW |
| 10 | 1019.2 | 0.6 | 59.7 | 561.6 | 4.4 | WSW |
| 11 | 1019.4 | 0.8 | 60.3 | 562.4 | 5.1 | WSW |
| 12 | 1019.5 | 0.9 | 61.3 | 570.0 | 5.1 | WSW |
| 13 | 1019.5 | 2.5 | 54.7 | 563.1 | 2.6 | WSW |
| 14 | 1019.5 | 2.0 | 57.2 | 511.5 | 3.1 | SSW |
| 15 | 1019.6 | 1.9 | 58.3 | 454.5 | 3.1 | WSW |
| 16 | 1019.8 | 1.4 | 58.9 | 405.0 | 3.1 | WSW |
| 17 | 1019.9 | 0.9 | 59.8 | 351.4 | 4.7 | WSW |
| 18 | 1019.9 | 0.3 | 61.5 | 298.4 | 5.8 | WSW |
| 19 | 1020.1 | 0.0 | 62.8 | 248.5 | 6.0 | WSW |
| 20 | 1020.1 | 0.0 | 61.2 | 209.5 | 3.9 | WSW |
| 21 | 1020.2 | -0.2 | 60.8 | 183.0 | 3.8 | WSW |
| 22 | 1020.1 | -0.2 | 58.5 | 167.3 | 4.5 | WSW |
| 23 | 1020.4 | -0.7 | 59.3 | 159.1 | 4.2 | WSW |

11 June 1993

| 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 | 1020.7 | 4.2 | 45.3 | 466.0 | 0.6 | N |
| 11 | 1020.5 | 3.1 | 52.2 | 483.5 | 0.9 | ESE |
| 12 | 1020.3 | 4.1 | 48.7 | 536.0 | 0.8 | ESE |
| 13 | 1020.1 | 2.6 | 54.1 | 324.9 | 0.9 | ESE |
| 14 | 1019.7 | 3.3 | 53.3 | 428.5 | 0.9 | NNE |
| 15 | 1019.4 | 2.6 | 55.4 | 414.0 | 1.1 | S |
| 16 | 1019.2 | 2.6 | 56.5 | 349.0 | 1.2 | WSW |
| 17 | 1019.0 | 2.6 | 60.5 | 322.4 | 1.3 | WSW |
| 18 | 1018.8 | 1.3 | 62.1 | 288.1 | 4.6 | WSW |
| 19 | 1018.7 | 0.4 | 63.2 | 196.7 | 5.5 | WSW |
| 20 | 1018.7 | -0.5 | 67.6 | 108.2 | 5.0 | SSW |
| 21 | 1018.6 | -0.6 | 65.8 | 80.7 | 6.4 | WSW |
| 22 | 1018.9 | -0.2 | 61.2 | 120.9 | 3.0 | WSW |
| 23 | 1019.1 | 0.5 | 59.7 | 176.9 | 3.8 | WSW |

10 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1020.5 | -0.8 | 61.0 | 165.5 | 4.5 | WSW |
| 1 | 1020.5 | -0.5 | 59.6 | 190.5 | 3.6 | WSW |
| 2 | 1020.6 | -0.9 | 61.4 | 147.4 | 2.6 | SSW |
| 3 | 1020.6 | -0.5 | 61.3 | 249.0 | 3.9 | WSW |
| 4 | 1020.6 | -0.5 | 61.0 | 267.6 | 3.5 | WSW |
| 5 | 1020.6 | -0.5 | 60.0 | 374.5 | 5.8 | WSW |
| 6 | 1020.6 | -0.4 | 60.7 | 429.9 | 5.0 | WSW |
| 7 | 1020.7 | -0.3 | 60.2 | 406.7 | 5.7 | WSW |
| 8 | 1020.8 | -0.2 | 62.9 | 454.0 | 5.0 | W |
| 9 | 1020.9 | 0.1 | 60.5 | 443.2 | 3.9 | WSW |
| 10 | 1021.2 | 1.3 | 55.9 | 569.8 | 2.2 | WSW |
| 11 | 1021.1 | 1.0 | 57.9 | 601.1 | 3.5 | WSW |
| 12 | 1021.1 | 1.5 | 54.2 | 584.0 | 3.1 | WSW |
| 13 | 1021.0 | 1.1 | 56.7 | 577.1 | 3.2 | W |
| 14 | 1021.1 | 1.1 | 59.5 | 471.6 | 2.5 | WNW |
| 15 | 1021.0 | 1.8 | 54.3 | 410.7 | 2.4 | WSW |
| 16 | 1021.1 | 2.1 | 55.7 | 319.2 | 1.9 | WSW |
| 17 | 1021.0 | 1.3 | 58.9 | 311.5 | 2.7 | WSW |
| 18 | 1021.1 | 1.2 | 58.4 | 245.4 | 2.3 | WSW |
| 19 | 1021.3 | 0.8 | 58.5 | 253.0 | 2.0 | SSW |
| 20 | 1021.5 | 1.1 | 55.9 | 207.2 | 2.2 | SSW |
| 21 | 1021.5 | 0.0 | 59.7 | 117.5 | 2.6 | SSW |
| 22 | 1021.5 | -0.8 | 60.0 | 74.7 | 2.7 | SSW |
| 23 | 1021.6 | -1.0 | 59.5 | 78.0 | 2.6 | SSE |

12 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1018.7 | 0.4 | 62.8 | 127.4 | 2.9 | SSW |
| 1 | 1018.7 | -0.3 | 70.3 | 114.0 | 3.1 | SSW |
| 2 | 1018.8 | 0.1 | 67.9 | 151.8 | 3.3 | WSW |
| 3 | 1018.6 | 0.0 | 68.9 | 149.7 | 2.3 | SSW |
| 4 | 1018.5 | 0.2 | 65.8 | 267.9 | 2.1 | SSE |
| 5 | 1018.3 | 1.1 | 63.1 | 366.9 | 1.7 | SSE |
| 6 | 1018.3 | 1.3 | 65.5 | 394.3 | 1.8 | W |
| 7 | 1018.2 | 0.5 | 65.5 | 276.1 | 1.6 | SSE |
| 8 | 1018.1 | 2.1 | 57.2 | 394.5 | 0.8 | SSE |
| 9 | 1018.0 | 2.9 | 57.6 | 469.6 | 1.0 | SSE |
| 10 | 1017.8 | 2.8 | 58.5 | 567.0 | 1.3 | SSE |
| 11 | 1017.8 | 3.1 | 59.4 | 417.9 | 1.7 | WSW |
| 12 | 1017.8 | 2.8 | 62.5 | 372.7 | 1.7 | S |
| 13 | 1017.8 | 2.7 | 62.9 | 384.2 | 3.4 | WSW |
| 14 | 1017.6 | 3.0 | 61.9 | 454.0 | 3.3 | WSW |
| 15 | 1017.6 | 2.2 | 67.9 | 321.2 | 4.7 | WSW |
| 16 | 1017.6 | 2.6 | 65.5 | 326.9 | 3.1 | WSW |
| 17 | 1017.8 | 2.1 | 68.5 | 195.5 | 4.3 | WSW |
| 18 | 1017.9 | 1.7 | 72.7 | 155.2 | 3.6 | WNW |
| 19 | 1017.6 | 1.8 | 72.4 | 150.3 | 2.9 | WSW |
| 20 | 1017.5 | 1.8 | 68.9 | 114.2 | 4.6 | WSW |
| 21 | 1017.4 | 1.2 | 73.5 | 99.1 | 5.8 | WSW |
| 22 | 1017.2 | 1.4 | 70.4 | 83.5 | 5.0 | WSW |
| 23 | 1017.0 | 1.1 | 73.8 | 62.1 | 4.5 | WSW |

13 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1016.8 | 1.0 | 73.6 | 73.4 | 4.7 | WSW |
| 1 | 1016.6 | 1.1 | 75.1 | 87.2 | 3.8 | WSW |
| 2 | 1016.3 | 1.1 | 71.6 | 110.5 | 5.1 | WSW |
| 3 | 1015.9 | 1.0 | 74.3 | 114.9 | 3.3 | WSW |
| 4 | 1015.4 | 1.1 | 77.9 | 158.7 | 2.8 | WSW |
| 5 | 1014.9 | 1.3 | 78.8 | 207.5 | 1.9 | WSW |
| 6 | 1014.6 | 1.4 | 79.0 | 231.7 | 1.5 | SSE |
| 7 | 1014.0 | 2.5 | 70.0 | 311.4 | 1.9 | WSW |
| 8 | 1013.5 | 2.8 | 67.3 | 330.0 | 1.3 | WSW |
| 9 | 1012.9 | 3.3 | 65.3 | 437.9 | 2.6 | WSW |
| 10 | 1012.4 | 3.2 | 67.5 | 380.7 | 1.6 | N |
| 11 | 1011.9 | 3.4 | 66.1 | 325.0 | 1.9 | WSW |
| 12 | 1011.4 | 3.3 | 68.4 | 265.9 | 2.0 | WSW |
| 13 | 1010.6 | 2.6 | 71.7 | 211.6 | 3.4 | WSW |
| 14 | 1009.4 | 3.2 | 69.2 | 242.9 | 5.3 | WSW |
| 15 | 1008.6 | 3.4 | 70.1 | 229.2 | 3.2 | W |
| 16 | 1007.6 | 4.9 | 64.9 | 243.9 | 6.4 | WSW |
| 17 | 1007.0 | 4.6 | 67.0 | 171.7 | 9.1 | WSW |
| 18 | 1006.5 | 5.1 | 65.1 | 75.3 | 11.1 | WSW |
| 19 | 1005.9 | 5.7 | 63.0 | 63.3 | 10.4 | WSW |
| 20 | 1004.9 | 6.2 | 63.6 | 71.8 | 10.9 | SW |
| 21 | 1004.8 | 5.4 | 71.8 | 32.3 | 10.4 | SW |
| 22 | 1004.1 | 5.7 | 72.7 | 22.8 | 9.5 | WSW |
| 23 | 1003.3 | 5.6 | 75.6 | 17.1 | 9.6 | WSW |

14 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1003.0 | 6.0 | 70.5 | 18.9 | 9.6 | WSW |
| 1 | 1002.7 | 7.3 | 63.1 | 32.5 | 13.2 | WSW |
| 2 | 1003.0 | 7.1 | 63.6 | 73.2 | 10.8 | SW |
| 3 | 1003.3 | 7.2 | 62.8 | 288.9 | 7.9 | SW |
| 4 | 1003.8 | 7.3 | 62.3 | 221.8 | 5.9 | SSW |
| 5 | 1004.2 | 6.5 | 65.8 | 229.8 | 6.9 | SW |
| 6 | 1004.7 | 7.1 | 63.0 | 349.5 | 3.3 | WSW |
| 7 | 1005.5 | 5.9 | 69.2 | 263.3 | 3.1 | ENE |
| 8 | 1006.1 | 5.9 | 69.2 | 213.2 | 1.7 | ESE |
| 9 | 1006.6 | 4.1 | 78.4 | 318.0 | 5.1 | NNE |
| 10 | 1006.8 | 3.6 | 80.0 | 429.5 | 7.9 | NNE |
| 11 | 1007.1 | 5.0 | 73.3 | 317.2 | 6.7 | ENE |
| 12 | 1007.5 | 5.5 | 69.8 | 314.1 | 3.1 | ENE |
| 13 | 1007.4 | 3.8 | 77.4 | 321.9 | 2.5 | WSW |
| 14 | 1007.1 | 4.7 | 71.8 | 337.8 | 1.2 | W |
| 15 | 1006.7 | 3.8 | 77.1 | 292.4 | 1.4 | ESE |
| 16 | 1006.5 | 4.1 | 75.4 | 201.6 | 1.0 | N |
| 17 | 1006.8 | 3.5 | 82.3 | 208.6 | 1.1 | SSE |
| 18 | 1006.7 | 3.8 | 77.7 | 147.7 | 0.9 | SSW |
| 19 | 1006.4 | 2.5 | 83.2 | 72.2 | 2.9 | SSE |
| 20 | 1006.3 | 3.4 | 78.8 | 84.6 | 0.9 | NNE |
| 21 | 1007.0 | 3.0 | 84.8 | 30.4 | 3.9 | SSE |
| 22 | 1007.5 | 2.5 | 88.2 | 25.0 | 2.5 | SSE |
| 23 | 1007.9 | 2.0 | 90.0 | 34.1 | 6.7* | |

15 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | 1011.0 | 2.2 | 81.3 | 265.5 | 6.3* | |
| 7 | 1011.2 | 2.6 | 78.2 | 427.4 | 6.0* | |
| 8 | 1011.5 | 2.8 | 76.5 | 362.3 | 4.9* | |
| 9 | 1011.7 | 2.9 | 78.4 | 492.7 | 4.0* | |
| 10 | 1011.9 | 3.3 | 77.3 | 597.8 | 3.7* | |
| 11 | 1012.0 | 4.6 | 72.8 | 567.8 | 1.9* | |
| 12 | 1012.1 | 4.1 | 73.3 | 619.9 | 2.3* | |
| 13 | 1012.0 | 5.2 | 68.3 | 432.3 | 1.0* | |
| 14 | 1012.0 | 5.7 | 66.4 | 374.5 | 0.6* | |
| 15 | 1011.9 | 3.5 | 75.8 | 321.2 | 1.8* | |
| 16 | 1011.7 | 3.8 | 73.4 | 245.9 | 1.1* | |
| 17 | 1011.5 | 4.1 | 76.1 | 211.5 | 0.9* | |
| 18 | 1011.2 | 4.2 | 74.3 | 181.4 | 0.7* | |
| 19 | 1010.9 | 3.2 | 78.5 | 193.2 | 1.7* | |
| 20 | 1010.7 | 2.5 | 83.3 | 115.7 | 2.3* | |
| 21 | 1010.4 | 2.2 | 84.5 | 101.1 | 2.7* | |
| 22 | 1010.2 | 2.7 | 76.6 | 85.5 | 1.9* | |
| 23 | 1009.9 | 2.5 | 77.1 | 79.3 | 1.6* | |

16 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1009.5 | 2.3 | 78.3 | 79.0 | 1.6* | |
| 1 | 1009.1 | 2.0 | 81.3 | 85.6 | 2.3* | |
| 2 | 1008.6 | 1.8 | 84.3 | 81.7 | 2.8* | |
| 3 | 1008.0 | 1.8 | 85.5 | 106.5 | 2.7* | |
| 4 | 1007.7 | 2.1 | 82.8 | 134.2 | 1.4* | |
| 5 | 1007.4 | 2.7 | 78.4 | 196.6 | 1.4* | |
| 6 | 1007.0 | 3.7 | 72.8 | 274.5 | 0.9* | |
| 7 | 1006.6 | 2.6 | 81.8 | 373.2 | 2.3* | |
| 8 | 1006.1 | 3.3 | 77.1 | 396.9 | 1.5* | |
| 9 | 1005.8 | 2.9 | 79.4 | 322.7 | 1.4* | |
| 10 | 1005.7 | 2.8 | 81.4 | 259.7 | 1.3* | |
| 11 | 1005.2 | 2.0 | 84.3 | 137.4 | 2.6* | |
| 12 | 1005.3 | 2.3 | 83.8 | 133.5 | 1.9* | |
| 13 | 1005.5 | 2.2 | 85.3 | 108.0 | 1.1* | |
| 14 | 1005.7 | 2.6 | 86.2 | 152.3 | 0.7* | |
| 15 | 1005.8 | 2.6 | 86.4 | 176.9 | 2.4* | |
| 16 | 1005.9 | 2.5 | 86.8 | 188.0 | 5.2* | |
| 17 | 1006.2 | 2.3 | 88.5 | 127.4 | 3.8* | |
| 18 | 1006.6 | 2.4 | 87.7 | 107.9 | 3.1* | |
| 19 | 1006.9 | 2.6 | 88.5 | 100.9 | 1.5* | |
| 20 | 1007.3 | 2.6 | 86.9 | 76.9 | 2.7* | |
| 21 | 1007.7 | 2.4 | 87.0 | 50.8 | 3.4* | |
| 22 | 1008.1 | 2.8 | 86.6 | 76.0 | 1.3* | |
| 23 | 1008.4 | 2.6 | 85.2 | 85.8 | 4.5* | |

17 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1008.7 | 2.7 | 83.1 | 114.2 | 6.3* | |
| 1 | 1009.2 | 2.4 | 83.7 | 119.8 | 6.4* | |
| 2 | 1009.6 | 2.3 | 84.3 | 115.1 | 5.9* | |
| 3 | 1009.6 | 2.4 | 83.4 | 157.5 | 5.9* | |
| 4 | 1010.1 | 2.5 | 81.1 | 160.5 | 6.0* | |
| 5 | 1010.4 | 2.6 | 79.8 | 269.6 | 5.7* | |
| 6 | 1010.6 | 2.7 | 77.6 | 315.3 | 5.9* | |
| 7 | 1011.1 | 2.8 | 76.9 | 426.8 | 5.4* | |
| 8 | 1011.4 | 2.7 | 78.2 | 520.6 | 5.8* | |
| 9 | 1011.7 | 2.9 | 75.7 | 575.3 | 6.0* | |
| 10 | 1011.9 | 2.9 | 75.5 | 487.6 | 6.0* | |
| 11 | 1012.1 | 3.1 | 75.5 | 489.9 | 4.8* | |
| 12 | 1012.1 | 3.7 | 72.1 | 482.9 | 3.0* | |
| 13 | 1012.2 | 5.0 | 67.3 | 456.6 | 1.2* | |
| 14 | 1012.1 | 4.6 | 70.4 | 426.9 | 1.4* | |
| 15 | 1012.0 | 3.1 | 82.5 | 455.8 | 3.1* | |
| 16 | 1011.7 | 2.4 | 86.9 | 406.3 | 3.5* | |
| 17 | 1011.6 | 3.7 | 76.3 | 350.1 | 2.2* | |
| 18 | 1011.3 | 3.1 | 76.5 | 192.7 | 2.2* | |
| 19 | 1011.0 | 2.9 | 78.9 | 216.2 | 1.8* | |
| 20 | 1010.4 | 3.3 | 75.9 | 230.2 | 3.8* | |
| 21 | 1010.0 | 2.8 | 80.1 | 171.7 | 3.9* | |
| 22 | 1009.4 | 1.9 | 88.4 | 115.7 | 1.6* | |
| 23 | 1008.9 | 2.3 | 86.9 | 95.8 | 0.7* | |

18 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1008.1 | 2.4 | 85.8 | 102.7 | 0.7* | |
| 1 | 1007.4 | 3.0 | 79.8 | 197.6 | 1.2* | |
| 2 | 1006.6 | 3.5 | 81.7 | 169.3 | 1.0* | |
| 3 | 1005.8 | 2.9 | 85.7 | 162.8 | 0.9* | |
| 4 | 1005.1 | 4.0 | 77.8 | 314.4 | 1.2* | |
| 5 | 1004.2 | 2.9 | 83.1 | 222.2 | 1.7* | |
| 6 | 1003.6 | 3.8 | 77.8 | 330.9 | 1.5* | |
| 7 | 1002.9 | 3.8 | 79.3 | 302.6 | 1.2* | |
| 8 | 1002.2 | 3.3 | 81.3 | 190.5 | 1.7* | |
| 9 | 1001.7 | 3.6 | 79.7 | 141.2 | 1.7* | |
| 10 | 1001.3 | 4.4 | 72.0 | 202.6 | 1.2* | |
| 11 | 1001.0 | 5.5 | 68.0 | 184.2 | 1.3* | |
| 12 | 1000.6 | 5.9 | 70.3 | 177.0 | 1.2* | |
| 13 | 1000.3 | 5.8 | 75.1 | 146.0 | 2.1* | |
| 14 | 1000.4 | 6.4 | 73.6 | 127.3 | 2.4* | |
| 15 | 1000.7 | 5.6 | 83.1 | 61.6 | 2.2* | |
| 16 | 1001.0 | 4.1 | 89.3 | 48.4 | 2.5* | |
| 17 | 1001.4 | 4.0 | 91.4 | 64.3 | 1.0* | |
| 18 | 1001.9 | 3.4 | 92.3 | 51.0 | 2.5* | |
| 19 | 1002.4 | 3.3 | 92.4 | 49.9 | 1.9* | |
| 20 | 1003.0 | 3.8 | 87.8 | 49.5 | 2.7* | |
| 21 | 1003.5 | 3.5 | 89.7 | 43.7 | 2.2* | |
| 22 | 1004.0 | 4.0 | 87.4 | 42.5 | 2.1* | |
| 23 | 1004.4 | 3.9 | 88.5 | 44.3 | 0.6* | |

19 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1004.8 | 3.5 | 90.1 | 61.4 | 1.3* | |
| 1 | 1005.1 | 3.2 | 91.0 | 76.9 | 2.5* | |
| 2 | 1005.6 | 3.6 | 92.1 | 86.9 | 1.3* | |
| 3 | 1005.9 | 3.3 | 91.2 | 103.3 | 1.6* | |
| 4 | 1006.0 | 3.4 | 90.1 | 128.1 | 1.7* | |
| 5 | 1006.2 | 3.2 | 91.0 | 117.5 | 1.8* | |
| 6 | 1006.7 | 3.1 | 88.0 | 160.4 | 2.0* | |
| 7 | 1006.9 | 2.7 | 91.8 | 185.3 | 2.5* | |
| 8 | 1007.2 | 3.2 | 89.9 | 227.6 | 1.3* | |
| 9 | 1007.2 | 3.5 | 88.0 | 228.9 | 1.5* | |
| 10 | 1007.3 | 2.5 | 92.9 | 259.1 | 3.3* | |
| 11 | 1007.2 | 2.3 | 94.4 | 279.3 | 4.0* | |
| 12 | 1007.0 | 2.7 | 92.5 | 245.1 | 3.8* | |
| 13 | 1006.8 | 2.7 | 93.8 | 234.2 | 3.6* | |
| 14 | 1006.5 | 3.1 | 93.3 | 213.0 | 1.9* | |
| 15 | 1006.0 | 4.0 | 89.3 | 194.7 | 0.8* | |
| 16 | 1005.2 | 3.1 | 93.4 | 117.6 | 0.8* | |
| 17 | 1004.5 | 3.1 | 92.7 | 90.8 | 0.8* | |
| 18 | 1003.7 | 2.9 | 93.2 | 87.7 | 1.1* | |
| 19 | 1003.0 | 2.6 | 94.8 | 54.5 | 1.2* | |
| 20 | 1002.2 | 2.9 | 94.3 | 71.1 | 0.9* | |
| 21 | 1001.2 | 2.7 | 93.7 | 63.7 | 1.4* | |
| 22 | 1000.7 | 3.4 | 90.6 | 107.1 | 1.6* | |
| 23 | 1000.4 | 3.8 | 89.4 | 130.6 | 2.0* | |

20 June 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1000.6 | 5.3 | 81.4 | 57.0 | 4.6* | |
| 1 | 1001.2 | 5.0 | 78.7 | 77.2 | 10.7* | |
| 2 | 1002.0 | 3.7 | 80.1 | 67.1 | 8.3* | |
| 3 | 1002.9 | 3.8 | 77.0 | 113.8 | 7.1* | |
| 4 | 1003.5 | 3.8 | 77.7 | 190.7 | 4.9* | |
| 5 | 1003.9 | 4.3 | 76.0 | 292.3 | 3.9* | |
| 6 | 1004.3 | 4.4 | 77.2 | 231.2 | 5.0* | |
| 7 | 1004.7 | 5.0 | 75.0 | 259.0 | 3.5* | |
| 8 | 1004.9 | 6.1 | 71.8 | 360.8 | 4.1* | |
| 9 | 1005.0 | 6.3 | 70.6 | 500.6 | 4.0* | |
| 10 | 1005.3 | 7.5 | 65.7 | 533.9 | 1.9* | |
| 11 | 1005.4 | 6.8 | 70.6 | 527.5 | 2.5* | |
| 12 | 1005.7 | 6.1 | 74.0 | 541.5 | 2.8* | |
| 13 | 1005.7 | 5.4 | 76.5 | 401.9 | 2.7* | |
| 14 | 1005.6 | 5.2 | 77.4 | 244.8 | 2.8* | |
| 15 | 1005.6 | 5.6 | 75.1 | 247.2 | 1.9* | |
| 16 | 1005.6 | 6.3 | 73.2 | 265.0 | 1.3* | |
| 17 | 1005.6 | 6.6 | 70.9 | 160.8 | 3.2* | |
| 18 | 1005.6 | 7.2 | 65.3 | 137.8 | 4.6* | |
| 19 | 1005.7 | 7.3 | 61.7 | 122.9 | 7.8* | |
| 20 | 1005.8 | 6.2 | 65.4 | 125.7 | 6.7* | |
| 21 | 1005.7 | 6.4 | 61.4 | 128.6 | 5.7* | |
| 22 | 1006.0 | 7.0 | 55.5 | 76.8 | 5.1* | |
| 23 | 1006.2 | 6.7 | 56.5 | 69.4 | 3.7* | |

21 June 1993

| UT | Pst (hPA) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1006.3 | 7.0 | 54.3 | 94.6 | 2.9* | |
| 1 | 1006.4 | 7.3 | 50.9 | 111.4 | 2.4* | |
| 2 | 1006.7 | 6.9 | 52.8 | 86.8 | 2.5* | |
| 3 | 1006.9 | 6.9 | 53.4 | 165.2 | 2.3* | |
| 4 | 1007.2 | 7.5 | 50.8 | 287.9 | 2.4* | |
| 5 | 1007.4 | 7.8 | 51.3 | 319.7 | 1.9* | |
| 6 | 1007.9 | 7.8 | 53.7 | 378.6 | 1.8* | |
| 7 | 1008.4 | 7.8 | 56.0 | 371.0 | 1.2* | |
| 8 | 1008.7 | 7.3 | 59.3 | 388.5 | 2.0* | |
| 9 | 1009.5 | 7.0 | 62.3 | 373.7 | 2.5* | |
| 10 | 1010.4 | 7.9 | 58.1 | 397.4 | 1.3* | |
| 11 | 1010.9 | 6.2 | 69.1 | 371.2 | 2.7* | |
| 12 | 1011.7 | 4.6 | 82.6 | 214.1 | 2.4* | |
| 13 | 1012.3 | 5.2 | 79.8 | 243.8 | 0.7* | |
| 14 | 1012.6 | 5.4 | 79.8 | 196.5 | 0.6* | |
| 15 | 1012.9 | 5.2 | 80.3 | 175.5 | 0.5* | |
| 16 | 1013.2 | 5.6 | 77.4 | 164.9 | 0.4* | |
| 17 | 1013.6 | 5.3 | 78.4 | 192.0 | 0.7* | |
| 18 | 1013.8 | 4.3 | 81.6 | 128.9 | 1.6* | |
| 19 | 1014.0 | 4.5 | 79.6 | 148.7 | 1.2* | |
| 20 | 1014.0 | 4.2 | 80.1 | 135.2 | 2.0* | |
| 21 | 1014.2 | 4.1 | 81.3 | 134.4 | 1.3* | |
| 22 | 1014.3 | 4.9 | 78.9 | 147.4 | 0.7* | |
| 23 | 1014.4 | 5.0 | 77.4 | 168.2 | 0.8* | |

22 June 1993

| UT | Pst (hPA) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1014.4 | 4.4 | 78.8 | 154.9 | 1.0* | |
| 1 | 1014.1 | 4.0 | 81.3 | 171.9 | 1.4* | |
| 2 | 1014.0 | 4.6 | 79.6 | 183.4 | 1.0* | |
| 3 | 1013.8 | 5.5 | 75.1 | 234.9 | 1.3* | |
| 4 | 1013.5 | 4.9 | 78.5 | 279.2 | 1.5* | |
| 5 | 1013.5 | 5.6 | 75.7 | 218.4 | 0.7* | |
| 6 | 1013.6 | 5.7 | 78.1 | 257.7 | 0.6* | |
| 7 | 1013.7 | 6.7 | 68.8 | 433.4 | 1.0* | |
| 8 | 1013.9 | 8.1 | 66.5 | 498.1 | 0.6* | |
| 9 | 1014.1 | 7.8 | 70.7 | 527.5 | 0.5* | |
| 10 | 1014.1 | 8.0 | 68.5 | 547.5 | 0.9* | |
| 11 | 1014.1 | 7.4 | 71.3 | 554.7 | 1.0* | |
| 12 | 1014.2 | 8.2 | 68.6 | 550.8 | 0.7* | |
| 13 | 1014.2 | 8.2 | 70.5 | 477.6 | 0.7* | |
| 14 | 1014.2 | 8.8 | 69.4 | 499.0 | 0.7* | |
| 15 | 1014.4 | 8.9 | 68.4 | 451.9 | 0.5* | |
| 16 | 1014.5 | 7.6 | 71.0 | 404.0 | 1.2* | |
| 17 | 1014.5 | 7.9 | 70.2 | 353.0 | 0.7* | |
| 18 | 1014.5 | 7.3 | 72.6 | 302.8 | 1.0* | |
| 19 | 1014.5 | 6.7 | 72.3 | 256.0 | 1.3* | |
| 20 | 1014.5 | 7.4 | 69.3 | 217.4 | 0.9* | |
| 21 | 1014.5 | 7.6 | 67.8 | 193.4 | 0.6* | |
| 22 | 1014.6 | 6.2 | 69.7 | 180.6 | 1.3* | |
| 23 | 1014.7 | 6.8 | 67.3 | 177.4 | 0.9* | |

23 June 1993

| UT | Pst (hPA) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1014.7 | 7.1 | 68.8 | 187.3 | 0.8* | |
| 1 | 1014.7 | 6.7 | 68.0 | 207.6 | 0.9* | |
| 2 | 1014.6 | 6.9 | 66.3 | 238.6 | 1.2* | |
| 3 | 1014.5 | 7.7 | 65.1 | 279.3 | 0.6* | |
| 4 | 1014.5 | 7.8 | 65.4 | 286.0 | 0.6* | |
| 5 | 1014.5 | 6.9 | 70.2 | 323.0 | 0.9* | |
| 6 | 1014.4 | 6.9 | 70.0 | 421.5 | 1.3* | |
| 7 | 1014.5 | 7.1 | 70.1 | 464.8 | 1.1* | |
| 8 | 1014.8 | 7.3 | 68.6 | 503.6 | 1.6* | |
| 9 | 1014.7 | 8.2 | 66.8 | 533.9 | 1.1* | |
| 10 | 1014.6 | 8.0 | 68.9 | 552.4 | 1.6* | |
| 11 | 1014.4 | 8.8 | 65.7 | 556.2 | 0.9* | |
| 12 | 1014.3 | 8.9 | 63.8 | 546.4 | 1.0* | |
| 13 | 1014.2 | 9.0 | 64.3 | 524.9 | 1.0* | |
| 14 | 1014.2 | 8.7 | 71.1 | 492.6 | 1.3* | |
| 15 | 1014.1 | 7.5 | 79.8 | 450.0 | 2.6* | |
| 16 | 1013.9 | 8.0 | 73.9 | 401.4 | 1.3* | |
| 17 | 1013.8 | 7.9 | 72.9 | 350.5 | 1.2* | |
| 18 | 1013.8 | 7.2 | 73.2 | 303.4 | 1.7* | |
| 19 | 1013.8 | 6.7 | 68.5 | 266.5 | 4.6* | |
| 20 | 1013.8 | 5.9 | 67.5 | 224.0 | 8.0* | |
| 21 | 1013.5 | 5.5 | 70.7 | 191.3 | 10.3* | |
| 22 | | | | | | |
| 23 | | | | | | |

19 July 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
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| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | 1011.8 | 5.0 | 98.0 | 97.4 | 1.0* | |
| 21 | 1011.8 | 4.8 | 98.0 | 89.0 | 1.0* | |
| 22 | 1011.8 | 4.5 | 98.0 | 70.0 | 0.9* | |
| 23 | 1011.7 | 4.7 | 98.0 | 86.6 | 0.5* | |

20 July 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1011.7 | 4.4 | 98.7 | 82.4 | 0.9* | |
| 1 | 1011.6 | 4.3 | 99.0 | 70.7 | 1.3* | |
| 2 | 1011.8 | 4.0 | 99.0 | 80.6 | 1.3* | |
| 3 | 1011.7 | 4.4 | 99.0 | 94.0 | 0.7* | |
| 4 | 1011.5 | 4.7 | 98.6 | 116.6 | 0.6* | |
| 5 | 1011.1 | 4.7 | 98.3 | 133.8 | 1.3* | |
| 6 | 1010.9 | 4.6 | 98.2 | 166.3 | 1.6* | |
| 7 | 1010.8 | 4.8 | 98.6 | 145.5 | 2.0* | |
| 8 | 1010.8 | 5.2 | 98.2 | 165.3 | 2.2* | |
| 9 | 1010.7 | 5.5 | 97.3 | 203.4 | 1.7* | |
| 10 | 1010.7 | 5.8 | 95.4 | 235.0 | 2.0* | |
| 11 | 1010.7 | 6.0 | 92.9 | 324.5 | 2.3* | |
| 12 | 1010.7 | 6.3 | 91.5 | 218.9 | 1.6* | |
| 13 | 1010.5 | 7.3 | 81.6 | 377.5 | 4.2* | |
| 14 | 1010.2 | 6.8 | 82.4 | 263.8 | 6.0* | |
| 15 | 1010.0 | 6.5 | 82.8 | 243.1 | 7.4* | |
| 16 | 1009.8 | 6.0 | 84.1 | 278.3 | 9.0* | |
| 17 | 1009.8 | 5.7 | 84.8 | 212.9 | 8.7* | |
| 18 | 1009.7 | 5.5 | 85.3 | 150.0 | 8.4* | |
| 19 | 1009.6 | 5.3 | 85.9 | 58.0 | 7.7* | |
| 20 | 1009.4 | 5.1 | 86.3 | 43.7 | 7.7* | |
| 21 | 1009.4 | 4.9 | 86.8 | 32.1 | 7.6* | |
| 22 | 1009.5 | 4.7 | 86.2 | 23.8 | 7.6* | |
| 23 | 1009.5 | 4.7 | 85.0 | 24.2 | 5.7* | |

21 July 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1009.6 | 4.9 | 81.0 | 28.1 | 5.0* | |
| 1 | 1009.4 | 5.0 | 79.8 | 35.6 | 5.2* | |
| 2 | 1009.6 | 5.0 | 79.5 | 39.1 | 1.3* | |
| 3 | 1009.3 | 5.3 | 76.5 | 53.5 | 3.0* | |
| 4 | 1009.2 | 5.0 | 79.2 | 93.6 | 4.7* | |
| 5 | 1009.1 | 5.1 | 80.7 | 130.6 | 3.2* | |
| 6 | 1009.1 | 4.7 | 85.4 | 104.0 | 4.6* | |
| 7 | 1009.2 | 4.7 | 85.5 | 113.9 | 5.0* | |
| 8 | 1009.4 | 4.4 | 86.3 | 104.0 | 5.7* | |
| 9 | 1009.6 | 4.7 | 84.2 | 181.3 | 6.0* | |
| 10 | 1009.7 | 5.0 | 80.5 | 160.5 | 5.2* | |
| 11 | 1009.9 | 5.0 | 81.0 | 124.2 | 5.0* | |
| 12 | 1010.0 | 4.9 | 83.5 | 129.3 | 4.5* | |
| 13 | 1010.3 | 5.0 | 85.1 | 123.8 | 4.0* | |
| 14 | 1010.4 | 4.7 | 90.1 | 89.7 | 2.2* | |
| 15 | 1010.5 | 4.9 | 87.8 | 97.6 | 4.3* | |
| 16 | 1010.8 | 4.9 | 91.9 | 79.4 | 4.3* | |
| 17 | 1011.1 | 4.5 | 93.1 | 141.0 | 6.2* | |
| 18 | 1011.4 | 4.2 | 89.2 | 120.7 | 5.3* | |
| 19 | 1011.7 | 3.8 | 89.0 | 121.0 | 4.8* | |
| 20 | 1012.0 | 4.2 | 86.8 | 118.5 | 4.0* | |
| 21 | 1012.1 | 4.4 | 86.8 | 81.9 | 4.4* | |
| 22 | 1012.6 | 4.2 | 87.5 | 56.3 | 5.7* | |
| 23 | 1012.8 | 4.2 | 86.3 | 32.4 | 3.5* | |

22 July 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1013.1 | 4.9 | 81.8 | 42.6 | 3.0* | |
| 1 | 1013.5 | 4.7 | 87.7 | 52.5 | 3.4* | |
| 2 | 1013.4 | 4.5 | 90.3 | 90.1 | 4.3* | |
| 3 | 1013.6 | 4.1 | 90.9 | 107.2 | 3.9* | |
| 4 | 1013.7 | 4.1 | 88.9 | 133.6 | 4.4* | |
| 5 | 1013.8 | 4.4 | 84.3 | 114.8 | 4.0* | |
| 6 | 1013.9 | 4.9 | 82.6 | 188.5 | 3.2* | |
| 7 | 1013.9 | 5.4 | 81.0 | 174.7 | 2.6* | |
| 8 | 1014.1 | 5.7 | 80.3 | 162.0 | 2.1* | |
| 9 | 1014.2 | 6.0 | 80.4 | 201.7 | 2.4* | |
| 10 | 1014.3 | 6.2 | 78.3 | 254.3 | 2.6* | |
| 11 | 1014.4 | 5.3 | 86.4 | 244.0 | 4.1* | |
| 12 | 1014.5 | 4.8 | 87.3 | 221.6 | 4.4* | |
| 13 | 1014.8 | 4.6 | 87.9 | 236.5 | 4.3* | |
| 14 | 1014.8 | 4.5 | 88.8 | 173.3 | 3.3* | |
| 15 | 1014.7 | 4.5 | 88.6 | 182.3 | 2.5* | |
| 16 | 1014.6 | 4.7 | 87.8 | 169.3 | 2.1* | |
| 17 | 1014.5 | 5.1 | 86.8 | 201.3 | 2.2* | |
| 18 | 1014.4 | 4.9 | 88.7 | 91.3 | 2.6* | |
| 19 | 1014.5 | 4.9 | 87.9 | 75.4 | 2.2* | |
| 20 | 1014.6 | 4.8 | 87.8 | 44.8 | 1.2* | |
| 21 | 1014.6 | 4.5 | 92.8 | 33.0 | 1.6* | |
| 22 | 1014.6 | 4.3 | 95.4 | 36.3 | 1.4* | |
| 23 | 1014.7 | 4.3 | 93.5 | 34.1 | 2.7* | |

23 July 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1014.6 | 4.4 | 88.7 | 26.0 | 3.8* | |
| 1 | 1014.7 | 4.3 | 87.9 | 46.6 | 3.1* | |
| 2 | 1014.6 | 4.3 | 87.2 | 81.8 | 3.7* | |
| 3 | 1014.6 | 4.7 | 82.4 | 117.9 | 3.0* | |
| 4 | 1014.7 | 4.7 | 85.3 | 138.4 | 1.9* | |
| 5 | 1014.9 | 4.2 | 92.3 | 96.2 | 1.8* | |
| 6 | 1015.0 | 4.1 | 92.9 | 178.4 | 2.1* | |
| 7 | 1015.0 | 4.5 | 90.1 | 238.3 | 1.7* | |
| 8 | 1015.1 | 3.8 | 95.4 | 163.3 | 3.0* | |
| 9 | 1015.3 | 4.2 | 93.1 | 226.0 | 1.5* | |
| 10 | 1015.5 | 5.0 | 87.0 | 244.2 | 1.6* | |
| 11 | 1015.7 | 5.1 | 84.8 | 276.5 | 3.2* | |
| 12 | 1015.7 | 5.0 | 83.1 | 277.6 | 3.1* | |
| 13 | 1015.7 | 4.9 | 85.7 | 207.9 | 3.3* | |
| 14 | 1015.7 | 5.0 | 84.6 | 158.8 | 3.6* | |
| 15 | 1015.6 | 5.1 | 80.8 | 135.6 | 3.4* | |
| 16 | 1015.7 | 5.1 | 81.1 | 137.2 | 3.4* | |
| 17 | 1015.6 | 5.1 | 79.8 | 154.5 | 3.8* | |
| 18 | 1015.5 | 5.1 | 79.2 | 159.7 | 4.1* | |
| 19 | 1015.7 | 4.9 | 80.6 | 83.6 | 3.7* | |
| 20 | 1015.7 | 4.7 | 84.3 | 57.3 | 3.4* | |
| 21 | 1015.9 | 4.3 | 86.9 | 54.4 | 2.9* | |
| 22 | 1015.8 | 4.3 | 85.8 | 34.8 | 3.2* | |
| 23 | 1015.7 | 4.2 | 87.1 | 33.4 | 3.1* | |

24 July 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1015.6 | 3.9 | 87.5 | 35.5 | 4.9* | |
| 1 | 1015.4 | 3.9 | 86.0 | 45.7 | 4.8* | |
| 2 | 1015.4 | 4.1 | 83.9 | 49.7 | 4.7* | |
| 3 | 1015.3 | 3.9 | 84.3 | 48.8 | 5.2* | |
| 4 | 1015.2 | 3.8 | 85.1 | 71.0 | 5.3* | |
| 5 | 1015.2 | 4.0 | 84.1 | 105.2 | 5.0* | |
| 6 | 1015.3 | 4.1 | 82.6 | 149.2 | 5.5* | |
| 7 | 1015.3 | 4.3 | 81.1 | 159.6 | 5.7* | |
| 8 | 1015.5 | 4.6 | 79.3 | 252.7 | 6.0* | |
| 9 | 1015.6 | 4.9 | 77.1 | 283.7 | 6.2* | |
| 10 | 1015.6 | 5.1 | 76.1 | 257.9 | 5.7* | |
| 11 | 1015.8 | 5.1 | 76.8 | 220.7 | 5.9* | |
| 12 | 1015.9 | 5.1 | 76.7 | 292.4 | 6.4* | |
| 13 | 1015.8 | 5.3 | 76.3 | 264.8 | 6.0* | |
| 14 | 1015.7 | 5.5 | 76.3 | 271.1 | 5.4* | |
| 15 | 1015.7 | 5.5 | 76.8 | 258.2 | 5.6* | |
| 16 | 1015.7 | 5.5 | 78.2 | 331.1 | 6.5* | |
| 17 | 1015.7 | 5.1 | 81.9 | 274.7 | 7.2* | |
| 18 | 1015.7 | 4.9 | 82.5 | 237.3 | 7.7* | |
| 19 | 1015.9 | 4.7 | 83.5 | 191.9 | 7.3* | |
| 20 | 1016.0 | 4.5 | 83.3 | 153.8 | 6.8* | |
| 21 | 1016.2 | 4.4 | 83.2 | 128.7 | 6.3* | |
| 22 | 1016.2 | 4.1 | 84.4 | 115.3 | 6.8* | |
| 23 | 1016.1 | 4.0 | 84.9 | 112.8 | 6.6* | |

25 July 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1016.2 | 3.9 | 84.4 | 121.1 | 6.5* | |
| 1 | 1016.2 | 3.6 | 85.6 | 140.3 | 6.3* | |
| 2 | 1016.2 | 3.7 | 84.2 | 169.6 | 4.9* | |
| 3 | 1016.3 | 4.7 | 78.8 | 208.4 | 2.4* | |
| 4 | 1016.3 | 4.2 | 81.9 | 255.3 | 4.0* | |
| 5 | 1016.4 | 4.7 | 80.3 | 305.3 | 2.3* | |
| 6 | 1016.7 | 4.5 | 84.1 | 392.0 | 3.2* | |
| 7 | 1016.8 | 4.2 | 85.8 | 401.7 | 3.5* | |
| 8 | 1016.9 | 4.3 | 85.6 | 457.2 | 3.6* | |
| 9 | 1017.1 | 4.5 | 85.2 | 463.9 | 3.6* | |
| 10 | 1017.2 | 4.8 | 84.3 | 451.9 | 3.4* | |
| 11 | 1017.2 | 4.8 | 84.2 | 428.4 | 3.7* | |
| 12 | 1017.3 | 5.0 | 83.9 | 463.1 | 3.4* | |
| 13 | 1017.3 | 5.3 | 83.4 | 434.8 | 3.5* | |
| 14 | 1017.4 | 5.7 | 81.8 | 429.1 | 3.2* | |
| 15 | 1017.4 | 6.0 | 81.2 | 386.4 | 2.6* | |
| 16 | 1017.5 | 5.3 | 86.5 | 336.6 | 2.6* | |
| 17 | 1017.5 | 4.8 | 89.8 | 279.6 | 2.8* | |
| 18 | 1017.6 | 4.4 | 91.7 | 179.1 | 2.3* | |
| 19 | 1017.6 | 4.1 | 93.7 | 87.1 | 2.0* | |
| 20 | 1017.7 | 3.8 | 95.8 | 61.7 | 2.0* | |
| 21 | 1017.7 | 3.5 | 96.7 | 39.2 | 1.7* | |
| 22 | 1017.9 | 3.4 | 97.0 | 30.8 | 1.2* | |
| 23 | 1017.8 | 3.3 | 96.9 | 24.2 | 1.7* | |

26 July 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1017.6 | 3.0 | 97.3 | 30.1 | 2.2* | |
| 1 | 1017.7 | 2.8 | 98.0 | 31.1 | 2.3* | |
| 2 | 1017.5 | 2.5 | 98.0 | 40.0 | 2.4* | |
| 3 | 1017.3 | 2.5 | 98.0 | 52.7 | 1.1* | |
| 4 | 1017.1 | 2.3 | 98.0 | 67.2 | 1.9* | |
| 5 | 1017.0 | 2.4 | 97.9 | 99.3 | 1.2* | |
| 6 | 1016.7 | 2.5 | 97.0 | 129.2 | 1.7* | |
| 7 | 1016.6 | 2.4 | 96.3 | 163.9 | 1.6* | |
| 8 | 1016.6 | 2.6 | 96.2 | 195.2 | 1.8* | |
| 9 | 1016.6 | 3.4 | 94.2 | 167.4 | 1.6* | |
| 10 | 1016.4 | 3.7 | 91.6 | 210.9 | 2.0* | |
| 11 | 1016.2 | 3.5 | 92.8 | 229.0 | 2.4* | |
| 12 | 1016.1 | 3.5 | 93.2 | 219.1 | 2.2* | |
| 13 | 1015.8 | 3.7 | 93.0 | 211.2 | 2.5* | |
| 14 | 1015.5 | 3.9 | 92.1 | 237.5 | 2.4* | |
| 15 | 1015.1 | 3.8 | 92.6 | 215.9 | 2.3* | |
| 16 | 1014.7 | 3.6 | 93.8 | 196.7 | 2.0* | |
| 17 | 1014.5 | 3.3 | 95.8 | 128.5 | 1.6* | |
| 18 | 1014.4 | 3.4 | 97.0 | 81.1 | 1.1* | |
| 19 | 1014.1 | 3.5 | 97.1 | 52.9 | 1.3* | |
| 20 | 1013.6 | 3.6 | 97.7 | 50.7 | 1.1* | |
| 21 | 1013.2 | 3.6 | 97.6 | 67.6 | 1.2* | |
| 22 | 1012.8 | 3.8 | 96.9 | 96.0 | 0.8* | |
| 23 | 1012.6 | 2.6 | 96.7 | 65.8 | 1.2* | |

27 July 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1012.4 | 2.4 | 97.3 | 90.5 | 0.7* | |
| 1 | 1012.1 | 2.3 | 96.8 | 113.5 | 1.4* | |
| 2 | 1011.7 | 2.8 | 95.8 | 159.9 | 0.8* | |
| 3 | 1011.5 | 4.1 | 93.1 | 213.8 | 1.1* | |
| 4 | 1011.3 | 5.8 | 84.9 | 259.4 | 1.3* | |
| 5 | 1011.1 | 5.6 | 81.7 | 302.6 | 1.9* | |
| 6 | 1011.1 | 6.8 | 75.8 | 344.9 | 1.6* | |
| 7 | 1010.9 | 7.9 | 67.8 | 387.6 | 1.7* | |
| 8 | 1010.8 | 8.9 | 59.9 | 423.6 | 1.9* | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | 1009.7 | 11.3 | 56.8 | 135.1 | 1.1* | |
| 18 | 1009.6 | 11.4 | 56.6 | 157.3 | 1.5* | |
| 19 | 1009.5 | 10.4 | 64.7 | 103.0 | 1.4* | |
| 20 | 1009.5 | 10.5 | 62.0 | 68.2 | 1.6* | |
| 21 | 1009.4 | 10.2 | 63.1 | 43.2 | 1.4* | |
| 22 | 1009.2 | 10.4 | 60.8 | 44.9 | 2.2* | |
| 23 | 1009.0 | 9.6 | 64.1 | 64.5 | 1.9* | |

28 July 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1008.7 | 9.9 | 63.4 | 54.8 | 2.4* | |
| 1 | 1008.5 | 9.3 | 66.0 | 45.3 | 1.9* | |
| 2 | 1008.3 | 9.4 | 65.7 | 65.2 | 1.8* | |
| 3 | 1008.1 | 9.1 | 69.0 | 54.1 | 1.7* | |
| 4 | 1008.0 | 9.0 | 70.8 | 40.6 | 1.5* | |
| 5 | 1008.1 | 8.2 | 78.4 | 30.4 | 1.5* | |
| 6 | 1007.9 | 7.7 | 87.6 | 42.9 | 2.1* | |
| 7 | 1007.9 | 7.9 | 88.4 | 37.5 | 1.8* | |
| 8 | 1008.1 | 7.8 | 89.8 | 40.6 | 2.3* | |
| 9 | 1008.4 | 7.5 | 93.3 | 41.2 | 1.4* | |
| 10 | 1008.5 | 7.4 | 95.1 | 62.7 | 0.7* | |
| 11 | 1008.4 | 7.2 | 95.5 | 54.8 | 1.4* | |
| 12 | 1008.6 | 5.9 | 96.2 | 70.7 | 0.8* | |
| 13 | 1008.5 | 6.7 | 96.8 | 70.2 | 0.5* | |
| 14 | 1008.3 | 6.8 | 96.3 | 101.7 | 1.5* | |
| 15 | 1008.1 | 6.6 | 93.7 | 114.1 | 1.1* | |
| 16 | 1008.0 | 6.9 | 91.4 | 62.4 | 0.6* | |
| 17 | 1008.1 | 7.1 | 91.7 | 46.0 | 0.8* | |
| 18 | 1008.2 | 6.7 | 90.3 | 46.0 | 0.8* | |
| 19 | 1008.1 | 6.2 | 90.8 | 32.7 | 1.2* | |
| 20 | 1008.1 | 6.4 | 95.3 | 28.1 | 1.2* | |
| 21 | 1008.1 | 6.1 | 96.9 | 12.2 | 0.7* | |
| 22 | 1008.0 | 5.7 | 97.0 | 12.3 | 0.4* | |
| 23 | 1007.7 | 5.3 | 97.8 | 22.0 | 1.4* | |

29 July 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1007.5 | 5.9 | 98.0 | 32.9 | 1.5* | |
| 1 | 1007.6 | 5.4 | 98.0 | 20.2 | 0.8* | |
| 2 | 1007.7 | 5.2 | 98.0 | 25.1 | 1.4* | |
| 3 | 1007.5 | 5.1 | 98.0 | 45.8 | 1.0* | |
| 4 | 1007.2 | 5.3 | 98.4 | 46.7 | 1.6* | |
| 5 | 1007.0 | 5.7 | 98.7 | 57.7 | 1.8* | |
| 6 | 1007.0 | 5.4 | 98.1 | 127.5 | 1.0* | |
| 7 | 1007.1 | 5.7 | 98.7 | 99.0 | 1.3* | |
| 8 | 1007.1 | 6.2 | 98.0 | 164.1 | 1.1* | |
| 9 | 1007.2 | 6.0 | 98.0 | 125.4 | 1.4* | |
| 10 | 1007.2 | 5.5 | 98.0 | 181.2 | 1.4* | |
| 11 | 1007.1 | 5.7 | 98.0 | 172.7 | 1.1* | |
| 12 | 1007.1 | 5.9 | 97.4 | 170.1 | 0.8* | |
| 13 | 1007.0 | 6.1 | 97.7 | 151.8 | 0.8* | |
| 14 | 1007.0 | 5.3 | 97.8 | 136.4 | 1.3* | |
| 15 | 1006.9 | 5.7 | 98.0 | 105.6 | 1.5* | |
| 16 | 1006.8 | 5.6 | 98.0 | 96.9 | 1.4* | |
| 17 | 1006.7 | 5.6 | 98.0 | 105.1 | 1.6* | |
| 18 | 1006.7 | 5.1 | 98.0 | 82.2 | 0.6* | |
| 19 | 1006.6 | 5.1 | 98.0 | 72.3 | 0.9* | |
| 20 | 1006.7 | 4.6 | 98.3 | 55.6 | 1.0* | |
| 21 | 1006.7 | 4.7 | 98.8 | 34.6 | 1.1* | |
| 22 | 1006.7 | 4.5 | 98.2 | 35.5 | 0.9* | |
| 23 | 1006.7 | 4.0 | 98.0 | 22.8 | 0.7* | |

30 July 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1006.6 | 4.4 | 97.7 | 38.2 | 1.3* | |
| 1 | 1006.7 | 4.3 | 96.4 | 32.7 | 0.6* | |
| 2 | 1006.7 | 4.6 | 96.4 | 29.2 | 0.6* | |
| 3 | 1006.8 | 4.1 | 95.2 | 37.6 | 1.4* | |
| 4 | 1006.8 | 4.3 | 95.3 | 51.9 | 1.1* | |
| 5 | 1007.0 | 5.2 | 95.1 | 55.5 | 1.4* | |
| 6 | 1007.2 | 5.0 | 93.8 | 76.9 | 1.1* | |
| 7 | 1007.6 | 5.0 | 94.5 | 91.2 | 1.1* | |
| 8 | 1007.9 | 5.6 | 92.5 | 165.2 | 0.6* | |
| 9 | 1008.2 | 6.3 | 89.1 | 147.4 | 0.8* | |
| 10 | 1008.4 | 5.6 | 87.3 | 229.5 | 1.8* | |
| 11 | 1008.6 | 6.6 | 82.7 | 446.1 | 1.6* | |
| 12 | 1008.9 | 6.5 | 81.4 | 455.5 | 1.3* | |
| 13 | 1009.3 | 5.4 | 94.0 | 360.9 | 2.5* | |
| 14 | 1009.5 | 4.9 | 95.1 | 311.7 | 1.3* | |
| 15 | 1009.6 | 5.3 | 97.1 | 196.7 | 2.0* | |
| 16 | 1009.9 | 5.1 | 98.0 | 127.2 | 1.5* | |
| 17 | 1010.1 | 5.2 | 98.6 | 78.5 | 1.7* | |
| 18 | 1010.4 | 5.3 | 99.0 | 61.3 | 1.1* | |
| 19 | 1010.5 | 5.1 | 99.0 | 47.9 | 1.3* | |
| 20 | 1010.8 | 5.2 | 99.0 | 41.4 | 1.0* | |
| 21 | 1011.1 | 4.8 | 99.0 | 36.6 | 0.6* | |
| 22 | 1011.3 | 4.6 | 99.0 | 19.6 | 0.5* | |
| 23 | 1011.5 | 4.7 | 99.0 | 25.1 | 0.9* | |

31 July 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1011.5 | 4.5 | 99.0 | 34.5 | 1.4* | |
| 1 | 1011.6 | 3.9 | 99.0 | 26.0 | 1.0* | |
| 2 | 1011.5 | 4.2 | 99.0 | 50.0 | 0.9* | |
| 3 | 1011.6 | 4.5 | 99.0 | 54.9 | 1.0* | |
| 4 | 1011.6 | 4.4 | 99.0 | 59.4 | 0.3* | |
| 5 | 1011.7 | 4.6 | 99.0 | 85.0 | 0.6* | |
| 6 | 1011.7 | 4.5 | 97.8 | 139.1 | 1.5* | |
| 7 | 1011.9 | 5.1 | 94.0 | 177.4 | 0.9* | |
| 8 | 1012.1 | 5.3 | 89.3 | 207.5 | 1.6* | |
| 9 | 1012.0 | 5.8 | 84.3 | 314.1 | 1.6* | |
| 10 | 1012.1 | 6.3 | 79.4 | 389.5 | 1.9* | |
| 11 | 1012.2 | 6.4 | 78.1 | 311.3 | 1.3* | |
| 12 | 1012.1 | 6.7 | 74.7 | 340.0 | 1.5* | |
| 13 | 1012.0 | 7.0 | 74.3 | 337.2 | 1.2* | |
| 14 | 1012.1 | 7.0 | 73.9 | 291.2 | 1.2* | |
| 15 | 1012.1 | 6.7 | 81.3 | 255.5 | 1.1* | |
| 16 | 1012.2 | 6.6 | 86.9 | 202.5 | 1.2* | |
| 17 | 1012.3 | 6.6 | 84.0 | 150.4 | 1.1* | |
| 18 | 1012.3 | 6.6 | 81.9 | 108.1 | 0.5* | |
| 19 | 1012.5 | 6.5 | 82.2 | 104.3 | 0.3* | |
| 20 | 1012.6 | 6.5 | 84.2 | 97.1 | 1.0* | |
| 21 | 1012.8 | 6.7 | 82.4 | 104.4 | 0.6* | |
| 22 | 1013.0 | 5.9 | 88.8 | 56.8 | 1.2* | |
| 23 | 1013.1 | 5.5 | 90.4 | 46.4 | 0.7* | |

01 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1013.2 | 5.3 | 92.9 | 38.9 | 0.5* | |
| 1 | 1013.3 | 5.1 | 94.8 | 48.1 | 1.0* | |
| 2 | 1013.6 | 4.7 | 96.6 | 57.6 | 1.6* | |
| 3 | 1013.6 | 4.4 | 97.8 | 74.5 | 1.6* | |
| 4 | 1013.7 | 4.5 | 97.9 | 90.2 | 1.4* | |
| 5 | 1014.0 | 4.2 | 98.0 | 100.9 | 1.3* | |
| 6 | 1014.2 | 4.2 | 97.1 | 198.8 | 1.5* | |
| 7 | 1014.3 | 4.1 | 97.0 | 188.1 | 1.6* | |
| 8 | 1014.4 | 4.3 | 97.0 | 228.4 | 1.5* | |
| 9 | 1014.7 | 4.0 | 97.3 | 277.5 | 1.3* | |
| 10 | 1014.8 | 4.4 | 96.4 | 368.5 | 1.5* | |
| 11 | 1015.0 | 4.7 | 97.3 | 260.5 | 1.9* | |
| 12 | 1015.0 | 5.1 | 96.8 | 303.6 | 1.7* | |
| 13 | 1015.0 | 5.4 | 95.8 | 339.9 | 2.0* | |
| 14 | 1014.9 | 4.9 | 96.1 | 286.7 | 2.3* | |
| 15 | 1014.9 | 4.9 | 97.9 | 178.1 | 1.6* | |
| 16 | 1015.1 | 5.1 | 97.2 | 213.1 | 1.3* | |
| 17 | 1015.1 | 4.6 | 97.7 | 152.4 | 1.6* | |
| 18 | 1015.0 | 4.6 | 98.1 | 102.9 | 0.8* | |
| 19 | 1014.9 | 4.3 | 98.9 | 86.4 | 0.9* | |
| 20 | 1014.8 | 4.0 | 98.9 | 85.7 | 0.6* | |
| 21 | 1014.9 | 3.5 | 98.8 | 70.5 | 0.6* | |
| 22 | 1014.8 | 3.5 | 98.3 | 72.7 | 0.5* | |
| 23 | 1014.5 | 3.9 | 97.0 | 79.6 | 0.6* | |

02 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1014.3 | 5.0 | 95.8 | 89.6 | 0.7* | |
| 1 | 1013.9 | 5.3 | 93.8 | 104.4 | 0.7* | |
| 2 | 1013.5 | 6.2 | 89.6 | 132.4 | 0.9* | |
| 3 | 1013.1 | 6.8 | 84.9 | 170.0 | 1.0* | |
| 4 | 1012.6 | 7.4 | 78.4 | 215.1 | 1.3* | |
| 5 | 1012.3 | 7.8 | 73.5 | 262.5 | 1.1* | |
| 6 | 1011.7 | 8.1 | 72.2 | 306.8 | 1.2* | |
| 7 | 1011.2 | 9.6 | 63.9 | 343.8 | 1.1* | |
| 8 | 1010.6 | 10.9 | 58.3 | 396.3 | 1.3* | |
| 9 | 1010.0 | 11.0 | 56.8 | 378.3 | 2.0* | |
| 10 | 1009.3 | 12.2 | 54.3 | 405.5 | 2.8* | |
| 11 | 1008.7 | 12.2 | 54.3 | 310.5 | 3.7* | |
| 12 | 1008.0 | 11.5 | 58.0 | 210.3 | 2.8* | |
| 13 | 1007.1 | 11.5 | 59.4 | 197.6 | 4.4* | |
| 14 | 1006.1 | 11.9 | 59.3 | 282.5 | 3.8* | |
| 15 | 1005.6 | 11.7 | 64.4 | 184.7 | 3.3* | |
| 16 | 1005.1 | 10.8 | 68.3 | 106.2 | 3.9* | |
| 17 | 1004.5 | 9.8 | 74.5 | 51.8 | 3.4* | |
| 18 | 1004.1 | 9.3 | 78.8 | 28.3 | 3.8* | |
| 19 | 1003.8 | 9.1 | 79.3 | 26.6 | 1.8* | |
| 20 | 1003.3 | 8.8 | 80.3 | 16.4 | 2.3* | |
| 21 | 1003.0 | 8.6 | 82.0 | 6.9 | 1.5* | |
| 22 | 1002.5 | 8.3 | 83.4 | 11.2 | 2.1* | |
| 23 | 1001.9 | 8.9 | 83.0 | 6.7 | 1.2* | |

03 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1001.6 | 9.3 | 82.1 | 8.8 | 1.8* | |
| 1 | 1001.0 | 9.2 | 82.3 | 66.7 | 1.7* | |
| 2 | 1000.4 | 9.5 | 82.1 | 67.4 | 1.8* | |
| 3 | 999.7 | 9.4 | 82.3 | 57.0 | 2.5* | |
| 4 | 999.1 | 10.4 | 82.7 | 23.9 | 2.7* | |
| 5 | 999.4 | 8.9 | 89.1 | 12.4 | 7.7* | |
| 6 | 999.5 | 7.6 | 94.8 | 26.2 | 3.3* | |
| 7 | 999.6 | 7.8 | 92.3 | 23.0 | 3.9* | |
| 8 | 999.8 | 7.1 | 96.8 | 33.5 | 2.8* | |
| 9 | 999.9 | 7.7 | 95.7 | 50.6 | 2.3* | |
| 10 | 999.9 | 8.0 | 89.8 | 129.7 | 2.6* | |
| 11 | 999.6 | 8.2 | 84.1 | 82.2 | 3.9* | |
| 12 | 999.1 | 8.0 | 83.0 | 85.6 | 5.5* | |
| 13 | 999.3 | 9.4 | 77.8 | 114.9 | 2.1* | |
| 14 | 999.2 | 9.0 | 78.3 | 104.3 | 4.7* | |
| 15 | 999.2 | 8.8 | 78.5 | 56.9 | 3.1* | |
| 16 | 999.4 | 8.8 | 77.8 | 48.9 | 3.2* | |
| 17 | 999.7 | 8.0 | 79.7 | 27.3 | 2.1* | |
| 18 | 999.7 | 8.3 | 77.2 | 16.4 | 2.9* | |
| 19 | 999.8 | 8.1 | 79.9 | 12.7 | 2.4* | |
| 20 | 999.8 | 6.7 | 84.9 | 13.5 | 4.6* | |
| 21 | 999.9 | 6.4 | 86.4 | 11.4 | 3.7* | |
| 22 | 999.9 | 5.9 | 89.1 | 8.5 | 3.7* | |
| 23 | 1000.2 | 6.4 | 87.8 | 8.1 | 3.4* | |

04 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1000.6 | 7.1 | 81.9 | 7.7 | 8.7* | |
| 1 | 1001.3 | 7.0 | 80.3 | 9.7 | 5.7* | |
| 2 | 1001.1 | 6.8 | 78.8 | 17.1 | 3.7* | |
| 3 | 1000.9 | 7.3 | 75.5 | 28.3 | 4.5* | |
| 4 | 1000.7 | 7.1 | 76.3 | 33.4 | 4.1* | |
| 5 | 1000.6 | 7.5 | 74.1 | 33.2 | 4.2* | |
| 6 | 1000.5 | 6.9 | 79.5 | 45.2 | 4.0* | |
| 7 | 1000.5 | 5.4 | 87.4 | 65.1 | 4.7* | |
| 8 | 1000.1 | 5.3 | 87.2 | 75.6 | 5.4* | |
| 9 | 999.9 | 5.5 | 87.9 | 68.9 | 4.5* | |
| 10 | 1000.0 | 6.5 | 84.4 | 85.5 | 4.3* | |
| 11 | 999.9 | 6.7 | 78.8 | 123.2 | 5.1* | |
| 12 | 1000.0 | 6.3 | 81.1 | 67.4 | 1.9* | |
| 13 | 999.5 | 6.2 | 82.0 | 52.1 | 1.8* | |
| 14 | 999.2 | 5.8 | 85.5 | 30.0 | 2.4* | |
| 15 | 998.6 | 5.8 | 85.5 | 34.3 | 4.0* | |
| 16 | 998.3 | 6.7 | 80.4 | 33.3 | 6.8* | |
| 17 | 998.1 | 6.8 | 79.8 | 32.7 | 7.2* | |
| 18 | 997.9 | 6.1 | 83.7 | 33.4 | 4.6* | |
| 19 | 997.7 | 6.0 | 82.6 | 37.1 | 4.6* | |
| 20 | 997.5 | 5.9 | 83.5 | 12.7 | 3.1* | |
| 21 | 997.2 | 6.2 | 82.1 | 11.7 | 5.3* | |
| 22 | 997.0 | 6.1 | 79.1 | 14.3 | 5.4* | |
| 23 | 996.9 | 6.0 | 77.3 | 10.8 | 5.2* | |

05 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 996.9 | 5.7 | 79.2 | 11.5 | 7.2* | |
| 1 | 996.7 | 5.6 | 78.8 | 13.5 | 7.3* | |
| 2 | 996.8 | 5.6 | 78.0 | 16.2 | 4.9* | |
| 3 | 996.8 | 5.4 | 82.2 | 19.7 | 2.0* | |
| 4 | 996.9 | 5.1 | 85.8 | 40.2 | 1.5* | |
| 5 | 997.1 | 5.1 | 87.8 | 59.5 | 1.2* | |
| 6 | 997.3 | 4.9 | 91.0 | 58.2 | 2.2* | |
| 7 | 997.7 | 5.3 | 88.8 | 73.2 | 1.8* | |
| 8 | 998.1 | 5.7 | 85.9 | 81.5 | 1.2* | |
| 9 | 998.6 | 6.0 | 81.8 | 80.0 | 3.3* | |
| 10 | 999.1 | 5.9 | 83.1 | 69.6 | 2.7* | |
| 11 | 999.6 | 5.5 | 90.0 | 80.0 | 2.3* | |
| 12 | 1000.1 | 5.6 | 91.3 | 114.2 | 2.0* | |
| 13 | 1000.7 | 5.5 | 91.5 | 175.5 | 3.9* | |
| 14 | 1001.2 | 5.7 | 91.0 | 155.3 | 4.0* | |
| 15 | 1001.7 | 5.4 | 92.2 | 114.9 | 3.7* | |
| 16 | 1002.1 | 5.3 | 91.8 | 84.1 | 3.5* | |
| 17 | 1002.5 | 4.5 | 95.8 | 53.0 | 2.0* | |
| 18 | 1002.9 | 4.3 | 97.8 | 39.5 | 2.5* | |
| 19 | 1003.4 | 4.2 | 99.0 | 44.8 | 2.4* | |
| 20 | 1003.9 | 4.0 | 99.0 | 35.7 | 2.4* | |
| 21 | 1004.3 | 3.9 | 99.0 | 31.7 | 1.9* | |
| 22 | 1004.7 | 3.7 | 99.0 | 23.7 | 1.0* | |
| 23 | 1005.1 | 3.4 | 99.0 | 20.5 | 0.8* | |

06 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1005.6 | 3.5 | 99.0 | 22.9 | 0.6* | |
| 1 | 1006.0 | 3.5 | 99.0 | 23.3 | 1.3* | |
| 2 | 1006.2 | 3.6 | 99.0 | 28.5 | 1.1* | |
| 3 | 1006.5 | 3.6 | 98.9 | 40.0 | 1.2* | |
| 4 | 1006.7 | 3.9 | 93.7 | 43.0 | 2.2* | |
| 5 | 1006.9 | 3.5 | 94.6 | 63.9 | 2.4* | |
| 6 | 1007.3 | 3.9 | 90.2 | 88.3 | 2.5* | |
| 7 | 1007.5 | 4.3 | 84.5 | 135.9 | 2.8* | |
| 8 | 1007.8 | 4.6 | 84.0 | 147.8 | 3.0* | |
| 9 | 1008.1 | 4.5 | 84.4 | 194.4 | 2.9* | |
| 10 | 1008.3 | 5.3 | 81.5 | 247.8 | 2.6* | |
| 11 | 1008.4 | 5.9 | 79.8 | 240.8 | 2.6* | |
| 12 | 1008.5 | 6.1 | 76.8 | 214.3 | 2.9* | |
| 13 | 1008.8 | 5.8 | 78.0 | 167.5 | 2.7* | |
| 14 | 1008.8 | 6.0 | 78.8 | 125.3 | 2.5* | |
| 15 | 1008.9 | 6.0 | 80.3 | 98.9 | 2.0* | |
| 16 | 1008.9 | 5.8 | 81.8 | 112.6 | 1.2* | |
| 17 | 1008.9 | 5.7 | 80.3 | 82.5 | 2.6* | |
| 18 | 1008.9 | 5.1 | 80.3 | 48.2 | 3.3* | |
| 19 | 1008.7 | 4.7 | 80.3 | 42.6 | 4.6* | |
| 20 | 1008.7 | 4.7 | 82.4 | 43.4 | 2.2* | |
| 21 | 1008.8 | 4.7 | 83.0 | 39.8 | 1.8* | |
| 22 | 1008.7 | 4.6 | 81.3 | 29.9 | 4.0* | |
| 23 | 1008.6 | 4.7 | 81.5 | 44.5 | 1.6* | |

07 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1008.3 | 4.5 | 83.3 | 42.4 | 2.2* | |
| 1 | 1008.0 | 5.0 | 78.3 | 38.3 | 1.9* | |
| 2 | 1007.6 | 5.3 | 75.1 | 28.8 | 2.6* | |
| 3 | 1007.1 | 5.2 | 76.8 | 42.3 | 3.0* | |
| 4 | 1006.4 | 5.2 | 77.8 | 37.6 | 4.1* | |
| 5 | 1005.9 | 5.2 | 78.5 | 26.3 | 4.7* | |
| 6 | 1005.4 | 5.3 | 79.6 | 37.3 | 5.6* | |
| 7 | 1004.7 | 5.0 | 83.1 | 66.4 | 7.5* | |
| 8 | 1004.2 | 5.3 | 81.8 | 75.4 | 7.3* | |
| 9 | 1003.4 | 5.5 | 81.0 | 81.0 | 8.2* | |
| 10 | 1002.6 | 5.7 | 80.7 | 121.9 | 8.7* | |
| 11 | 1001.9 | 5.8 | 81.0 | 164.2 | 9.1* | |
| 12 | 1001.0 | 5.8 | 82.1 | 121.2 | 9.4* | |
| 13 | 1000.3 | 5.8 | 82.9 | 98.1 | 9.3* | |
| 14 | 999.7 | 5.6 | 86.5 | 67.9 | 7.4* | |
| 15 | 999.1 | 5.7 | 88.2 | 51.7 | 6.5* | |
| 16 | 998.6 | 5.9 | 89.5 | 41.6 | 5.2* | |
| 17 | 998.3 | 6.2 | 91.1 | 28.2 | 3.9* | |
| 18 | 998.0 | 7.6 | 83.6 | 26.8 | 5.0* | |
| 19 | 998.2 | 7.7 | 80.4 | 21.2 | 5.5* | |
| 20 | 998.4 | 7.5 | 78.8 | 11.4 | 6.3* | |
| 21 | 998.8 | 6.5 | 84.7 | 5.1 | 6.6* | |
| 22 | 999.3 | 6.1 | 85.1 | 5.3 | 5.4* | |
| 23 | 999.7 | 5.9 | 85.8 | 6.6 | 5.0* | |

08 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1000.1 | 5.9 | 84.7 | 6.3 | 4.5* | |
| 1 | 1000.5 | 5.4 | 88.3 | 7.7 | 4.8* | |
| 2 | 1000.9 | 5.1 | 88.6 | 10.8 | 5.5* | |
| 3 | 1001.1 | 5.5 | 83.5 | 35.7 | 6.4* | |
| 4 | 1001.4 | 5.6 | 81.2 | 57.8 | 7.2* | |
| 5 | 1002.0 | 5.3 | 82.8 | 28.7 | 5.5* | |
| 6 | 1002.4 | 5.2 | 84.7 | 56.6 | 4.4* | |
| 7 | 1002.5 | 5.4 | 82.6 | 70.0 | 5.4* | |
| 8 | 1003.0 | 5.3 | 84.7 | 94.3 | 5.0* | |
| 9 | 1003.4 | 5.3 | 84.3 | 81.1 | 4.6* | |
| 10 | 1003.8 | 5.5 | 83.0 | 112.4 | 3.9* | |
| 11 | 1004.0 | 5.7 | 82.6 | 117.7 | 2.7* | |
| 12 | 1004.2 | 5.7 | 83.6 | 208.0 | 4.4* | |
| 13 | 1004.3 | 5.8 | 83.6 | 209.1 | 5.1* | |
| 14 | 1004.3 | 5.8 | 84.2 | 185.8 | 4.6* | |
| 15 | 1004.4 | 5.7 | 86.1 | 101.6 | 4.1* | |
| 16 | 1004.4 | 5.3 | 88.2 | 55.1 | 4.2* | |
| 17 | 1004.4 | 5.2 | 90.2 | 46.9 | 3.0* | |
| 18 | 1004.6 | 4.7 | 90.3 | 45.6 | 1.5* | |
| 19 | 1004.7 | 4.4 | 92.4 | 40.5 | 1.4* | |
| 20 | 1004.8 | 4.2 | 94.8 | 19.5 | 0.4* | |
| 21 | 1004.9 | 4.1 | 96.5 | 11.3 | 0.4* | |
| 22 | 1004.8 | 4.1 | 97.2 | 11.1 | 0.8* | |
| 23 | 1004.7 | 3.8 | 98.0 | 13.9 | 1.4* | |

09 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1004.4 | 3.5 | 98.0 | 14.6 | 0.4* | |
| 1 | 1004.0 | 3.5 | 98.5 | 16.7 | 0.4* | |
| 2 | 1003.5 | 3.6 | 98.4 | 42.4 | 0.5* | |
| 3 | 1003.0 | 3.5 | 98.6 | 44.9 | 0.6* | |
| 4 | 1002.6 | 3.5 | 98.9 | 39.8 | 0.9* | |
| 5 | 1002.3 | 3.3 | 99.0 | 43.8 | 0.5* | |
| 6 | 1002.1 | 4.5 | 91.3 | 56.8 | 3.5* | |
| 7 | 1001.8 | 5.3 | 81.6 | 53.4 | 4.6* | |
| 8 | 1001.7 | 5.0 | 82.0 | 61.0 | 5.6* | |
| 9 | 1001.9 | 4.7 | 83.8 | 65.5 | 4.9* | |
| 10 | 1001.7 | 5.0 | 81.1 | 63.2 | 3.4* | |
| 11 | 1001.7 | 5.1 | 83.9 | 60.6 | 1.7* | |
| 12 | 1001.7 | 4.9 | 85.3 | 57.3 | 1.9* | |
| 13 | 1001.8 | 4.5 | 90.5 | 70.7 | 2.2* | |
| 14 | 1001.8 | 4.7 | 89.8 | 123.9 | 2.8* | |
| 15 | 1001.9 | 5.2 | 86.6 | 101.2 | 2.3* | |
| 16 | 1002.2 | 5.4 | 85.9 | 86.0 | 1.1* | |
| 17 | 1002.4 | 5.4 | 88.1 | 67.9 | 2.6* | |
| 18 | 1002.7 | 4.9 | 91.1 | 62.9 | 1.5* | |
| 19 | 1003.2 | 4.6 | 90.1 | 38.0 | 0.5* | |
| 20 | 1003.5 | 4.5 | 93.7 | 19.9 | 1.3* | |
| 21 | 1003.7 | 4.3 | 94.6 | 20.4 | 1.6* | |
| 22 | 1004.0 | 4.2 | 91.2 | 18.6 | 0.8* | |
| 23 | 1004.3 | 4.3 | 93.8 | 30.0 | 0.7* | |

10 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1004.5 | 4.0 | 91.1 | 43.8 | 0.8* | |
| 1 | 1004.6 | 4.3 | 94.7 | 40.1 | 1.1* | |
| 2 | 1004.7 | 4.8 | 90.7 | 103.0 | 0.7* | |
| 3 | 1004.7 | 4.9 | 86.3 | 101.5 | 0.8* | |
| 4 | 1004.6 | 4.8 | 84.8 | 113.5 | 0.8* | |
| 5 | 1004.7 | 5.0 | 83.1 | 156.9 | 1.6* | |
| 6 | 1004.8 | 5.4 | 82.9 | 86.1 | 1.6* | |
| 7 | | | | | | |
| 8 | 1005.3 | 5.4 | 86.3 | 102.6 | 0.3 | E |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 23 | | | | | | |

11 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | 1003.9 | 8.2 | 72.3 | 314.8 | 0.4 | SW |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | 1005.1 | 8.4 | 76.3 | 15.2 | 6.9 | ESE |
| 17 | 1005.3 | 8.9 | 71.3 | 21.3 | 6.6 | ESE |
| 18 | 1005.5 | 8.9 | 71.8 | 16.8 | 5.5 | ESE |
| 19 | 1006.0 | 8.2 | 79.6 | 8.6 | 6.0 | ESE |
| 20 | 1006.3 | 8.1 | 78.6 | 6.8 | 6.7 | ESE |
| 21 | 1006.1 | 8.7 | 77.3 | 3.1 | 7.9 | ESE |
| 22 | 1005.8 | 9.4 | 71.8 | 6.8 | 8.8 | E |
| 23 | 1005.9 | 9.2 | 71.3 | 8.2 | 8.2 | E |

12 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1005.9 | 10.0 | 67.9 | 5.9 | 8.4 | ESE |
| 1 | 1005.8 | 9.4 | 70.0 | 6.6 | 10.6 | E |
| 2 | 1006.0 | 9.0 | 72.4 | 9.1 | 9.8 | E |
| 3 | 1005.8 | 9.3 | 74.7 | 8.3 | 11.3 | E |
| 4 | 1005.8 | 8.8 | 80.9 | 15.8 | 10.3 | E |
| 5 | 1005.7 | 9.5 | 79.8 | 22.3 | 10.0 | ESE |
| 6 | 1006.3 | 9.4 | 82.3 | 11.0 | 6.0 | ESE |
| 7 | | | | | | |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | 1008.8 | 10.4 | 74.0 | 63.4 | 3.0 | SSE |
| 18 | 1009.2 | 10.6 | 70.5 | 68.9 | 5.5 | SE |
| 19 | 1009.3 | 11.5 | 63.9 | 89.1 | 6.7 | ESE |
| 20 | 1009.8 | 10.8 | 67.1 | 64.4 | 4.0 | SE |
| 21 | 1009.9 | 11.2 | 67.3 | 45.9 | 5.7 | SE |
| 22 | 1010.0 | 10.9 | 68.0 | 30.4 | 7.1 | ESE |
| 23 | 1010.3 | 10.4 | 71.3 | 27.8 | 4.3 | SE |

13 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1010.5 | 11.1 | 68.7 | 42.0 | 7.3 | E |
| 1 | 1010.7 | 10.5 | 71.1 | 65.0 | 6.2 | ESE |
| 2 | 1010.8 | 9.9 | 71.7 | 79.7 | 5.9 | E |
| 3 | 1011.0 | 10.1 | 70.2 | 121.7 | 6.6 | ESE |
| 4 | 1011.2 | 9.7 | 69.7 | 168.7 | 8.6 | ESE |
| 5 | 1011.8 | 9.9 | 67.9 | 216.5 | 7.3 | ESE |
| 6 | 1012.3 | 10.6 | 65.0 | 265.2 | 6.8 | ESE |
| 7 | 1012.5 | 10.5 | 65.3 | 309.7 | 7.5 | E |
| 8 | 1013.0 | 11.1 | 64.6 | 347.0 | 4.8 | ESE |
| 9 | 1013.0 | 10.9 | 64.4 | 375.4 | 5.6 | E |
| 10 | 1012.9 | 11.1 | 63.9 | 389.9 | 8.7 | E |
| 11 | 1012.8 | 11.6 | 61.3 | 388.7 | 9.7 | E |
| 12 | 1012.8 | 11.6 | 59.9 | 383.0 | 8.3 | E |
| 13 | 1012.8 | 11.3 | 58.1 | 364.2 | 7.5 | E |
| 14 | 1012.8 | 10.9 | 57.7 | 333.9 | 6.5 | ESE |
| 15 | 1012.9 | 12.1 | 54.5 | 291.0 | 4.0 | SE |
| 16 | 1013.0 | 11.8 | 55.7 | 245.1 | 3.3 | SE |
| 17 | 1013.1 | 11.5 | 54.4 | 193.6 | 3.9 | SE |
| 18 | 1013.1 | 11.7 | 52.5 | 146.1 | 3.9 | SSE |
| 19 | 1013.2 | 12.2 | 48.9 | 103.2 | 5.2 | SE |
| 20 | 1013.3 | 11.9 | 54.2 | 68.9 | 5.7 | ESE |
| 21 | 1013.5 | 11.5 | 58.6 | 48.8 | 6.1 | SE |
| 22 | 1013.6 | 11.8 | 59.2 | 37.7 | 5.0 | SE |
| 23 | 1013.7 | 11.3 | 64.5 | 34.0 | 4.9 | SE |

14 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | 1014.7 | 6.2 | 87.2 | 309.4 | 3.8 | SW |
| 8 | 1014.6 | 7.0 | 83.5 | 324.8 | 2.2 | SW |
| 9 | 1014.4 | 7.1 | 82.8 | 379.3 | 1.8 | E |
| 10 | 1014.2 | 6.7 | 84.5 | 302.8 | 1.5 | ENE |
| 11 | 1014.1 | 6.9 | 83.1 | 395.3 | 1.6 | NNE |
| 12 | 1013.8 | 7.7 | 79.9 | 389.6 | 3.9 | N |
| 13 | 1013.6 | 7.5 | 81.7 | 200.4 | 2.2 | NNE |
| 14 | 1013.5 | 6.5 | 86.5 | 147.9 | 1.2 | NNE |
| 15 | 1013.4 | 7.0 | 83.9 | 111.0 | 1.7 | N |
| 16 | 1013.3 | 7.4 | 81.5 | 108.7 | 1.2 | NNE |
| 17 | 1013.1 | 6.6 | 86.2 | 100.6 | 1.7 | E |
| 18 | 1013.0 | 6.1 | 86.8 | 107.1 | 1.2 | ENE |
| 19 | 1013.0 | 6.3 | 84.0 | 39.2 | 1.2 | WSW |
| 20 | 1012.7 | 6.2 | 85.0 | 38.1 | 1.7 | W |
| 21 | 1012.5 | 5.8 | 84.7 | 30.1 | 1.9 | WSW |
| 22 | 1012.6 | 5.5 | 85.7 | 28.4 | 1.1 | WSW |
| 23 | 1012.7 | 5.6 | 84.5 | 31.0 | 1.0 | NE |

15 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1012.4 | 5.5 | 85.0 | 19.0 | 2.7 | ESE |
| 1 | 1012.2 | 5.7 | 83.4 | 18.3 | 3.3 | ESE |
| 2 | 1011.9 | 5.8 | 84.0 | 22.7 | 2.6 | SE |
| 3 | 1011.6 | 6.6 | 80.7 | 21.4 | 2.9 | S |
| 4 | 1011.5 | 7.2 | 78.7 | 18.3 | 3.2 | S |
| 5 | 1011.5 | 7.6 | 78.2 | 22.7 | 3.2 | SE |
| 6 | 1011.5 | 8.3 | 77.0 | 23.1 | 4.9 | SE |
| 7 | 1011.7 | 8.5 | 78.9 | 18.4 | 5.3 | SSE |
| 8 | 1011.9 | 8.1 | 82.4 | 28.9 | 8.4 | SSW |
| 9 | 1012.4 | 8.0 | 81.9 | 32.9 | 8.6 | SSW |
| 10 | 1012.8 | 7.6 | 84.0 | 31.8 | 8.4 | SSW |
| 11 | 1013.1 | 7.8 | 84.2 | 52.0 | 8.0 | SW |
| 12 | 1013.5 | 8.8 | 81.4 | 188.2 | 6.6 | SSW |
| 13 | 1013.6 | 8.6 | 79.9 | 195.8 | 6.1 | SSW |
| 14 | 1013.7 | 8.9 | 77.9 | 168.2 | 4.8 | SW |
| 15 | 1013.8 | 9.1 | 78.0 | 147.9 | 4.7 | SSW |
| 16 | 1013.8 | 8.8 | 80.4 | 96.9 | 5.8 | SSW |
| 17 | 1014.3 | 7.9 | 84.6 | 53.6 | 6.2 | SW |
| 18 | 1014.6 | 7.8 | 83.5 | 38.7 | 3.3 | SW |
| 19 | 1014.7 | 7.5 | 84.7 | 25.8 | 4.6 | SSW |
| 20 | 1014.8 | 7.5 | 83.9 | 45.7 | 4.5 | SSW |
| 21 | 1015.0 | 7.2 | 83.2 | 19.8 | 4.7 | SW |
| 22 | 1015.2 | 6.6 | 84.2 | 7.1 | 2.1 | ESE |
| 23 | 1015.3 | 6.6 | 84.8 | 4.8 | 2.1 | SE |

16 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1015.5 | 6.9 | 82.1 | 5.3 | 2.7 | SE |
| 1 | 1015.6 | 6.9 | 81.9 | 8.6 | 2.1 | E |
| 2 | 1015.6 | 7.0 | 83.9 | 13.6 | 2.5 | E |
| 3 | 1015.6 | 7.0 | 85.6 | 17.5 | 2.4 | SSW |
| 4 | 1015.6 | 7.4 | 85.0 | 25.6 | 1.8 | SW |
| 5 | 1015.6 | 7.1 | 85.4 | 28.1 | 2.3 | ESE |
| 6 | 1015.7 | 6.7 | 86.0 | 28.1 | 1.4 | ESE |
| 7 | 1015.8 | 6.6 | 85.7 | 36.2 | 2.4 | ESE |
| 8 | 1015.8 | 7.0 | 87.7 | 54.1 | 2.2 | SW |
| 9 | 1015.7 | 7.9 | 85.7 | 117.2 | 1.8 | SSW |
| 10 | 1015.7 | 8.6 | 82.3 | 173.4 | 1.8 | ESE |
| 11 | 1015.6 | 9.3 | 78.3 | 328.9 | 2.9 | ESE |
| 12 | 1015.6 | 9.1 | 77.2 | 340.3 | 3.6 | ESE |
| 13 | 1015.4 | 9.8 | 75.1 | 340.7 | 3.6 | SE |
| 14 | 1015.0 | 9.7 | 74.5 | 271.9 | 3.8 | SE |
| 15 | 1014.6 | 9.3 | 75.4 | 204.9 | 3.3 | SE |
| 16 | 1014.1 | 8.6 | 77.8 | 177.6 | 2.0 | ESE |
| 17 | 1013.7 | 8.7 | 75.1 | 135.6 | 2.7 | ESE |
| 18 | 1013.1 | 8.5 | 78.6 | 74.3 | 1.5 | SW |
| 19 | 1012.7 | 8.5 | 78.7 | 63.5 | 2.1 | SW |
| 20 | 1012.4 | 8.8 | 74.9 | 38.7 | 2.7 | SSW |
| 21 | 1012.0 | 8.3 | 75.3 | 22.2 | 2.1 | SW |
| 22 | 1011.8 | 8.2 | 74.4 | 20.3 | 1.5 | SW |
| 23 | 1011.7 | 7.6 | 77.0 | 11.3 | 1.3 | NNE |

17 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1012.0 | 6.1 | 87.9 | 15.9 | 1.9 | N |
| 1 | 1012.1 | 5.3 | 94.4 | 26.2 | 2.6 | WNW |
| 2 | 1012.1 | 5.3 | 93.7 | 21.6 | 2.1 | N |
| 3 | 1011.9 | 5.3 | 93.3 | 50.6 | 1.8 | SW |
| 4 | 1011.7 | 6.0 | 89.4 | 122.5 | 1.3 | WSW |
| 5 | 1011.5 | 6.5 | 86.5 | 90.2 | 1.5 | ESE |
| 6 | 1011.3 | 6.1 | 88.4 | 53.3 | 2.8 | SW |
| 7 | 1011.3 | 5.6 | 87.9 | 64.3 | 2.2 | E |
| 8 | 1011.4 | 6.2 | 87.4 | 84.0 | 1.8 | SW |
| 9 | 1011.6 | 7.4 | 80.7 | 65.7 | 4.3 | SW |
| 10 | 1011.5 | 6.7 | 82.1 | 120.0 | 1.7 | SE |
| 11 | 1011.5 | 7.1 | 81.7 | 137.2 | 2.3 | SE |
| 12 | 1011.6 | 6.2 | 83.1 | 113.2 | 1.5 | ESE |
| 13 | 1011.7 | 6.6 | 81.3 | 75.4 | 1.1 | WSW |
| 14 | 1011.7 | 6.8 | 82.1 | 137.5 | 1.2 | SE |
| 15 | 1011.5 | 7.3 | 79.0 | 142.4 | 1.3 | ESE |
| 16 | 1011.4 | 6.2 | 82.8 | 120.7 | 1.2 | ENE |
| 17 | 1011.4 | 6.5 | 85.4 | 73.9 | 1.7 | N |
| 18 | 1011.5 | 5.5 | 91.7 | 32.2 | 2.7 | NNW |
| 19 | 1011.5 | 4.9 | 93.4 | 9.2 | 1.0 | NNE |
| 20 | 1011.6 | 5.1 | 95.0 | 9.1 | 1.3 | NNE |
| 21 | 1011.6 | 4.9 | 95.3 | 6.5 | 1.2 | E |
| 22 | 1011.5 | 4.7 | 96.3 | 4.1 | 1.0 | E |
| 23 | 1011.6 | 4.5 | 96.8 | 2.1 | 0.9 | WSW |

18 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1011.6 | 4.3 | 97.4 | 3.4 | 1.0 | ESE |
| 1 | 1011.6 | 4.2 | 97.6 | 10.0 | 1.2 | ESE |
| 2 | 1011.4 | 4.4 | 97.9 | 16.8 | 1.3 | SW |
| 3 | 1011.3 | 4.3 | 98.1 | 20.5 | 1.3 | WSW |
| 4 | 1011.2 | 4.3 | 98.4 | 25.9 | 1.4 | SE |
| 5 | 1011.1 | 4.2 | 98.4 | 34.3 | 1.0 | ESE |
| 6 | 1010.9 | 4.6 | 98.7 | 55.6 | 1.7 | SW |
| 7 | 1010.7 | 4.2 | 98.5 | 70.1 | 1.4 | ESE |
| 8 | 1010.7 | 3.8 | 98.7 | 56.8 | 1.8 | ESE |
| 9 | 1010.1 | 4.5 | 99.0 | 99.7 | 2.0 | SW |
| 10 | 1010.0 | 5.5 | 98.0 | 110.3 | 1.2 | NE |
| 11 | 1010.1 | 4.9 | 97.8 | 55.3 | 1.3 | N |
| 12 | 1010.2 | 5.3 | 97.7 | 86.7 | 1.0 | NE |
| 13 | 1010.2 | 5.1 | 97.3 | 120.0 | 1.0 | NNE |
| 14 | 1009.9 | 5.4 | 97.6 | 82.2 | 1.3 | NNE |
| 15 | 1009.7 | 5.0 | 98.3 | 69.0 | 1.0 | NNE |
| 16 | 1009.6 | 5.5 | 98.5 | 56.4 | 1.0 | NNE |
| 17 | 1009.5 | 5.8 | 98.7 | 24.3 | 1.0 | WSW |
| 18 | 1009.3 | 5.6 | 98.7 | 19.8 | 0.8 | W |
| 19 | 1009.3 | 5.6 | 97.6 | 24.0 | 1.2 | ENE |
| 20 | 1009.2 | 5.4 | 97.4 | 8.9 | 2.1 | WSW |
| 21 | 1009.1 | 5.8 | 91.8 | 8.2 | 5.6 | SSW |
| 22 | 1009.1 | 5.5 | 93.3 | 3.8 | 2.9 | WSW |
| 23 | 1009.1 | 5.4 | 91.2 | 2.5 | 6.1 | SSW |

19 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1009.1 | 5.4 | 89.4 | 5.5 | 5.2 | SW |
| 1 | 1009.3 | 5.0 | 93.6 | 6.9 | 1.6 | W |
| 2 | 1009.3 | 4.5 | 97.0 | 13.1 | 1.3 | N |
| 3 | 1009.1 | 4.6 | 93.3 | 32.8 | 4.5 | WSW |
| 4 | 1009.1 | 4.5 | 91.4 | 46.0 | 2.2 | SW |
| 5 | 1009.0 | 4.3 | 95.3 | 57.7 | 3.4 | NW |
| 6 | 1009.1 | 3.9 | 96.8 | 47.8 | 4.3 | NW |
| 7 | 1009.3 | 3.8 | 95.2 | 74.3 | 4.3 | NW |
| 8 | 1009.5 | 3.4 | 95.4 | 60.2 | 4.7 | NW |
| 9 | 1010.0 | 3.1 | 91.8 | 72.3 | 4.9 | NW |
| 10 | 1010.3 | 2.8 | 91.5 | 87.3 | 4.8 | NW |
| 11 | 1010.5 | 2.8 | 90.8 | 120.4 | 4.5 | NW |
| 12 | 1010.7 | 3.3 | 89.4 | 172.7 | 4.2 | NW |
| 13 | 1011.0 | 3.5 | 87.5 | 142.6 | 4.5 | WNW |
| 14 | 1011.3 | 3.6 | 86.3 | 115.0 | 4.2 | WNW |
| 15 | 1011.5 | 3.6 | 86.3 | 108.5 | 5.1 | WNW |
| 16 | 1011.7 | 3.5 | 85.0 | 92.4 | 4.5 | NW |
| 17 | 1012.0 | 3.4 | 83.9 | 55.3 | 4.2 | WNW |
| 18 | 1012.3 | 3.4 | 84.1 | 40.4 | 3.2 | NW |
| 19 | 1012.6 | 3.4 | 85.0 | 31.4 | 3.6 | NNW |
| 20 | 1012.9 | 3.3 | 83.2 | 18.0 | 3.0 | N |
| 21 | 1013.2 | 3.1 | 85.1 | 13.7 | 2.0 | N |
| 22 | 1013.5 | 3.0 | 86.1 | 11.7 | 1.2 | NE |
| 23 | 1013.7 | 2.7 | 90.9 | 9.5 | 0.6 | WSW |

20 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1014.0 | 2.8 | 86.6 | 16.5 | 1.4 | ESE |
| 1 | 1014.1 | 2.9 | 84.8 | 33.2 | 1.2 | SSE |
| 2 | 1014.0 | 3.0 | 81.6 | 58.0 | 2.0 | SW |
| 3 | 1014.1 | 3.3 | 83.7 | 77.4 | 1.1 | E |
| 4 | 1014.2 | 4.1 | 76.0 | 140.6 | 1.3 | W |
| 5 | 1014.4 | 3.6 | 78.4 | 201.7 | 1.8 | NNE |
| 6 | 1014.5 | 3.5 | 81.8 | 211.6 | 1.6 | NE |
| 7 | 1014.7 | 3.9 | 79.5 | 278.0 | 1.3 | NE |
| 8 | 1014.9 | 3.8 | 81.7 | 204.0 | 1.0 | NE |
| 9 | 1015.1 | 4.9 | 78.5 | 210.3 | 1.4 | SW |
| 10 | 1015.3 | 5.7 | 76.2 | 176.5 | 1.4 | E |
| 11 | 1015.5 | 6.1 | 74.2 | 149.3 | 2.0 | SSE |
| 12 | 1015.8 | 6.2 | 75.5 | 92.0 | 1.7 | SE |
| 13 | 1016.0 | 6.0 | 78.5 | 61.4 | 2.2 | SW |
| 14 | 1016.3 | 6.0 | 86.7 | 43.6 | 1.2 | WSW |
| 15 | 1016.6 | 5.4 | 86.9 | 45.1 | 2.4 | ESE |
| 16 | 1016.9 | 5.4 | 89.2 | 39.1 | 2.1 | SE |
| 17 | 1017.1 | 5.6 | 92.0 | 30.1 | 2.5 | S |
| 18 | 1017.4 | 5.1 | 92.2 | 31.8 | 1.1 | SE |
| 19 | 1017.7 | 4.1 | 93.3 | 19.8 | 0.8 | NE |
| 20 | 1018.1 | 4.3 | 93.7 | 15.9 | 1.0 | ENE |
| 21 | 1018.3 | 4.3 | 94.2 | 11.5 | 0.5 | ENE |
| 22 | 1018.5 | 4.2 | 94.9 | 9.9 | 0.6 | S |
| 23 | 1018.6 | 4.1 | 95.4 | 11.3 | 1.0 | SW |

21 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1018.8 | 3.9 | 96.0 | 11.1 | 0.9 | S |
| 1 | 1018.9 | 3.9 | 95.7 | 16.6 | 1.6 | SW |
| 2 | 1018.9 | 4.0 | 95.3 | 26.5 | 1.1 | SE |
| 3 | 1019.0 | 3.7 | 94.6 | 56.4 | 1.1 | E |
| 4 | 1019.2 | 3.7 | 94.3 | 53.1 | 0.8 | SE |
| 5 | 1019.3 | 4.3 | 93.2 | 139.0 | 0.8 | ESE |
| 6 | 1019.2 | 5.4 | 89.1 | 216.6 | 1.5 | ESE |
| 7 | 1019.4 | 5.2 | 89.6 | 172.4 | 1.1 | ESE |
| 8 | 1019.5 | 5.0 | 91.4 | 273.4 | 2.6 | N |
| 9 | 1019.8 | 6.2 | 90.7 | 325.5 | 3.2 | NNW |
| 10 | 1020.0 | 5.7 | 89.2 | 314.6 | 1.6 | NE |
| 11 | 1020.2 | 5.4 | 88.0 | 334.7 | 1.2 | ENE |
| 12 | 1020.2 | 5.6 | 87.3 | 293.8 | 1.1 | NE |
| 13 | 1020.3 | 5.2 | 88.0 | 293.4 | 1.2 | ENE |
| 14 | 1020.4 | 5.4 | 87.1 | 279.4 | 1.2 | NE |
| 15 | 1020.4 | 5.1 | 92.2 | 174.1 | 1.5 | NNE |
| 16 | 1020.5 | 4.9 | 96.5 | 125.0 | 2.3 | N |
| 17 | 1020.6 | 4.0 | 98.6 | 56.8 | 2.9 | N |
| 18 | 1020.7 | 3.8 | 99.3 | 36.6 | 2.3 | N |
| 19 | 1020.9 | 3.3 | 99.5 | 34.5 | 1.8 | NE |
| 20 | 1021.1 | 2.9 | 99.7 | 18.8 | 2.1 | NE |
| 21 | 1021.4 | 2.6 | 99.9 | 11.4 | 1.4 | NE |
| 22 | 1021.6 | 2.3 | 99.9 | 9.8 | 1.3 | E |
| 23 | 1021.5 | 1.8 | 100.0 | 9.4 | 1.4 | ESE |

22 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1021.5 | 1.3 | 100.1 | 13.6 | 1.0 | ESE |
| 1 | 984.9 | 0.7 | 83.5 | 25.4 | 0.8 | E |
| 2 | 1021.7 | 0.9 | 99.2 | 46.1 | 0.7 | N |
| 3 | 1021.7 | 1.7 | 97.8 | 85.0 | 0.9 | WSW |
| 4 | 1021.9 | 2.0 | 97.9 | 119.7 | 0.8 | NE |
| 5 | 1022.0 | 1.4 | 98.2 | 141.4 | 1.2 | ENE |
| 6 | 1022.1 | 1.7 | 98.1 | 174.0 | 0.7 | NE |
| 7 | 1022.3 | 2.2 | 98.0 | 205.2 | 1.1 | SW |
| 8 | 1022.6 | 2.3 | 99.1 | 166.0 | 2.5 | N |
| 9 | 1022.9 | 2.8 | 99.6 | 158.6 | 4.0 | N |
| 10 | 1023.4 | 2.7 | 99.8 | 119.8 | 4.1 | N |
| 11 | 1023.7 | 2.5 | 99.7 | 123.0 | 2.7 | E |
| 12 | 1023.8 | 2.5 | 99.7 | 126.0 | 2.8 | E |
| 13 | 1023.8 | 2.5 | 99.7 | 133.9 | 3.3 | E |
| 14 | 1023.7 | 2.4 | 99.3 | 140.2 | 2.3 | E |
| 15 | 1023.5 | 2.3 | 99.3 | 106.8 | 1.9 | ENE |
| 16 | 1023.5 | 2.2 | 99.4 | 81.5 | 1.9 | E |
| 17 | 1023.5 | 1.9 | 99.6 | 56.4 | 1.7 | NE |
| 18 | 1023.3 | 1.6 | 99.8 | 43.9 | 1.6 | NE |
| 19 | 1023.2 | 1.3 | 99.9 | 35.4 | 1.9 | ENE |
| 20 | 1023.1 | 0.7 | 100.0 | 26.4 | 1.4 | ENE |
| 21 | 1023.0 | 0.9 | 100.1 | 9.7 | 1.3 | E |
| 22 | 1022.6 | 1.2 | 100.2 | 6.0 | 1.4 | S |
| 23 | 1022.2 | 1.7 | 100.1 | 5.0 | 1.5 | SW |

23 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1022.0 | 1.6 | 100.1 | 4.6 | 1.0 | E |
| 1 | 1021.9 | 1.9 | 100.1 | 7.3 | 1.1 | WSW |
| 2 | 1021.9 | 2.0 | 100.0 | 14.5 | 1.0 | ESE |
| 3 | 1021.7 | 1.9 | 100.0 | 26.3 | 1.6 | ESE |
| 4 | 1021.5 | 2.0 | 99.9 | 31.5 | 1.2 | E |
| 5 | 1021.3 | 2.3 | 99.7 | 45.1 | 1.1 | ENE |
| 6 | 1021.2 | 2.6 | 99.3 | 66.3 | 0.9 | E |
| 7 | 1021.3 | 3.5 | 97.1 | 94.3 | 1.3 | WSW |
| 8 | 1021.3 | 2.9 | 95.7 | 126.9 | 1.5 | E |
| 9 | 1021.3 | 3.4 | 94.8 | 138.8 | 1.1 | N |
| 10 | 1021.4 | 4.7 | 89.8 | 149.3 | 2.6 | WSW |
| 11 | 1021.6 | 5.0 | 85.7 | 142.2 | 4.2 | SSW |
| 12 | 1021.7 | 4.4 | 87.0 | 131.4 | 2.0 | ESE |
| 13 | 1021.7 | 4.3 | 89.2 | 118.3 | 1.9 | SSW |
| 14 | 1021.5 | 4.7 | 88.3 | 120.9 | 2.3 | SSW |
| 15 | 1021.4 | 4.6 | 89.8 | 93.9 | 3.6 | SSW |
| 16 | 1021.4 | 4.1 | 91.5 | 51.8 | 2.1 | ESE |
| 17 | 1021.4 | 4.0 | 90.1 | 44.8 | 2.8 | SW |
| 18 | 1021.4 | 3.7 | 91.9 | 30.6 | 4.5 | SW |
| 19 | 1021.4 | 3.6 | 92.1 | 20.2 | 3.1 | SW |
| 20 | 1021.4 | 3.6 | 92.2 | 7.1 | 1.4 | WSW |
| 21 | 1021.4 | 3.5 | 93.3 | 5.0 | 1.2 | SW |
| 22 | 1021.2 | 3.4 | 93.9 | 3.4 | 1.1 | SW |
| 23 | 1021.2 | 3.3 | 94.8 | 2.4 | 1.0 | WSW |

24 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1021.0 | 3.1 | 95.4 | 2.4 | 1.2 | SW |
| 1 | 1020.8 | 3.0 | 96.2 | 5.5 | 1.6 | SW |
| 2 | 1020.5 | 3.0 | 96.8 | 9.1 | 1.0 | WSW |
| 3 | 1020.3 | 3.0 | 96.8 | 14.0 | 0.6 | SW |
| 4 | 1020.2 | 3.0 | 97.1 | 30.6 | 0.6 | ENE |
| 5 | 1019.9 | 3.2 | 97.1 | 47.9 | 0.8 | NE |
| 6 | 1019.7 | 3.3 | 95.9 | 80.4 | 2.0 | E |
| 7 | 1019.6 | 3.2 | 94.4 | 93.8 | 1.9 | E |
| 8 | 1019.3 | 3.0 | 95.0 | 124.3 | 2.0 | E |
| 9 | 1019.1 | 2.6 | 96.4 | 141.8 | 2.3 | E |
| 10 | 1018.9 | 2.2 | 97.4 | 152.0 | 2.6 | E |
| 11 | 1018.6 | 2.0 | 98.2 | 141.1 | 1.9 | E |
| 12 | 1018.5 | 2.0 | 98.1 | 196.0 | 1.6 | ENE |
| 13 | 1018.2 | 2.0 | 98.9 | 121.6 | 1.7 | NE |
| 14 | 1017.8 | 2.4 | 99.4 | 108.8 | 2.4 | NNE |
| 15 | 1017.4 | 2.7 | 99.8 | 85.8 | 3.6 | NNE |
| 16 | 1016.9 | 2.7 | 99.7 | 59.7 | 2.7 | NNE |
| 17 | 1016.3 | 2.6 | 99.7 | 33.2 | 1.7 | E |
| 18 | 1015.7 | 2.9 | 99.6 | 32.4 | 1.6 | ESE |
| 19 | 1015.2 | 2.8 | 99.6 | 13.1 | 1.7 | ESE |
| 20 | 1014.8 | 2.5 | 99.5 | 4.5 | 1.9 | ESE |
| 21 | 1014.4 | 2.4 | 99.3 | 2.9 | 1.8 | ESE |
| 22 | 1014.0 | 2.3 | 99.4 | 1.8 | 1.6 | ESE |
| 23 | 1013.7 | 2.2 | 99.6 | 1.8 | 1.3 | ESE |

25 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1013.4 | 2.4 | 99.8 | 2.2 | 0.9 | S |
| 1 | 1013.1 | 2.5 | 99.7 | 7.1 | 1.3 | SE |
| 2 | 1012.9 | 2.4 | 97.9 | 12.4 | 2.6 | SW |
| 3 | 1012.6 | 2.5 | 94.0 | 21.9 | 3.8 | SW |
| 4 | 1012.5 | 2.7 | 92.2 | 37.4 | 3.4 | SW |
| 5 | 1012.6 | 2.9 | 91.3 | 39.5 | 1.6 | SW |
| 6 | 1012.8 | 2.8 | 93.1 | 56.9 | 2.0 | ESE |
| 7 | 1012.9 | 2.8 | 93.8 | 76.9 | 2.0 | E |
| 8 | 1013.0 | 2.9 | 92.8 | 129.4 | 2.1 | E |
| 9 | 1013.2 | 3.2 | 91.0 | 142.7 | 1.3 | E |
| 10 | 1013.4 | 3.2 | 91.0 | 179.5 | 2.0 | E |
| 11 | 1013.7 | 3.4 | 89.1 | 198.6 | 2.1 | E |
| 12 | 1013.8 | 3.9 | 85.5 | 269.6 | 1.5 | ENE |
| 13 | 1013.9 | 3.9 | 85.7 | 187.2 | 1.5 | E |
| 14 | 1014.1 | 3.9 | 85.4 | 193.8 | 1.4 | NE |
| 15 | 1014.5 | 3.8 | 88.2 | 87.4 | 1.3 | ENE |
| 16 | 1014.7 | 3.7 | 89.9 | 52.0 | 1.0 | NE |
| 17 | 1014.9 | 3.7 | 90.1 | 41.5 | 1.0 | NE |
| 18 | 1015.3 | 3.8 | 90.5 | 27.6 | 0.9 | ENE |
| 19 | 1015.7 | 3.9 | 89.7 | 16.5 | 2.5 | NNW |
| 20 | 1015.9 | 3.6 | 89.0 | 9.1 | 3.4 | NNW |
| 21 | 1016.2 | 3.5 | 88.6 | 5.1 | 2.4 | NNW |
| 22 | 1016.6 | 3.4 | 88.6 | 3.0 | 1.9 | NNW |
| 23 | 1016.8 | 3.2 | 91.3 | 2.7 | 1.3 | ENE |

26 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1017.0 | 3.1 | 92.2 | 3.0 | 0.6 | WSW |
| 1 | 1017.3 | 2.9 | 92.8 | 5.1 | 1.2 | WSW |
| 2 | 1017.4 | 3.1 | 88.7 | 12.7 | 1.0 | N |
| 3 | 1017.5 | 3.2 | 89.0 | 26.9 | 0.6 | SW |
| 4 | 1017.7 | 3.1 | 90.3 | 47.1 | 1.0 | ENE |
| 5 | 1017.9 | 3.0 | 89.4 | 67.9 | 2.0 | E |
| 6 | 1018.0 | 2.9 | 89.6 | 108.3 | 2.5 | E |
| 7 | 1018.2 | 2.9 | 89.8 | 202.3 | 2.4 | E |
| 8 | 1018.5 | 2.8 | 89.9 | 219.4 | 1.5 | ENE |
| 9 | 1018.7 | 3.1 | 89.0 | 309.0 | 1.4 | NE |
| 10 | 1018.7 | 4.1 | 84.3 | 345.3 | 1.2 | ENE |
| 11 | 1018.8 | 3.7 | 86.5 | 309.4 | 1.5 | E |
| 12 | 1018.7 | 3.7 | 86.1 | 320.3 | 1.4 | ENE |
| 13 | 1018.6 | 3.8 | 86.6 | 280.7 | 1.8 | NE |
| 14 | 1018.6 | 3.7 | 87.9 | 162.2 | 2.0 | N |
| 15 | 1018.8 | 3.8 | 88.4 | 125.2 | 2.2 | NNW |
| 16 | 1018.9 | 3.9 | 87.9 | 98.8 | 2.6 | N |
| 17 | 1018.8 | 3.7 | 90.0 | 61.0 | 2.4 | NNW |
| 18 | 1018.7 | 3.7 | 90.8 | 40.1 | 1.6 | N |
| 19 | 1018.7 | 3.6 | 91.4 | 18.2 | 0.7 | ENE |
| 20 | 1018.7 | 3.7 | 92.3 | 8.2 | 0.8 | E |
| 21 | 1018.7 | 3.9 | 92.2 | 4.1 | 0.8 | E |
| 22 | 1018.8 | 4.2 | 90.5 | 2.5 | 4.0 | SSW |
| 23 | 1018.8 | 4.0 | 89.9 | 2.5 | 5.2 | SW |

27 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1018.8 | 4.1 | 89.1 | 3.4 | 2.8 | SSW |
| 1 | 1018.8 | 3.9 | 89.1 | 7.5 | 0.8 | SE |
| 2 | 1018.7 | 3.7 | 89.3 | 16.5 | 1.1 | W |
| 3 | 1018.7 | 3.9 | 88.0 | 21.2 | 2.4 | WSW |
| 4 | 1018.7 | 3.9 | 90.6 | 43.8 | 1.1 | SE |
| 5 | 1018.8 | 3.9 | 90.8 | 42.6 | 0.8 | ESE |
| 6 | 1018.9 | 4.1 | 90.8 | 57.6 | 1.1 | SW |
| 7 | 1019.0 | 4.0 | 91.0 | 72.3 | 0.9 | WSW |
| 8 | 1019.0 | 4.2 | 90.0 | 96.7 | 1.3 | ESE |
| 9 | 1019.0 | 4.0 | 88.3 | 100.5 | 1.5 | E |
| 10 | 1019.0 | 3.9 | 87.5 | 99.3 | 1.2 | ENE |
| 11 | 1019.1 | 4.0 | 84.8 | 114.4 | 1.9 | E |
| 12 | 1019.1 | 4.7 | 81.4 | 130.7 | 1.6 | E |
| 13 | 1019.0 | 4.8 | 78.7 | 127.2 | 2.3 | ESE |
| 14 | 1019.0 | 4.9 | 76.8 | 93.9 | 2.7 | ESE |
| 15 | 1019.0 | 4.6 | 80.1 | 97.6 | 2.5 | ESE |
| 16 | 1018.9 | 4.5 | 82.1 | 80.2 | 2.3 | SE |
| 17 | 1018.9 | 4.1 | 86.6 | 49.4 | 3.3 | SW |
| 18 | 1018.9 | 4.0 | 85.8 | 26.9 | 3.0 | SW |
| 19 | 1019.0 | 4.0 | 82.9 | 15.4 | 1.5 | SE |
| 20 | 1018.9 | 3.7 | 81.9 | 9.2 | 1.3 | ESE |
| 21 | 1018.9 | 3.4 | 85.4 | 4.1 | 1.3 | S |
| 22 | 1019.0 | 3.5 | 85.4 | 2.1 | 1.2 | ESE |
| 23 | 1018.9 | 3.3 | 85.9 | 1.6 | 1.6 | ESE |

28 August 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1019.0 | 3.4 | 84.1 | 2.3 | 1.1 | S |
| 1 | 1019.1 | 3.8 | 78.8 | 5.5 | 2.1 | ESE |
| 2 | 1019.1 | 3.4 | 83.2 | 9.1 | 2.4 | SE |
| 3 | 1019.0 | 3.4 | 84.9 | 25.4 | 1.7 | ESE |
| 4 | 1018.8 | 3.9 | 83.7 | 52.3 | 1.4 | SSE |
| 5 | 1018.8 | 3.7 | 84.9 | 50.9 | 1.9 | SW |
| 6 | 1018.7 | 3.9 | 84.5 | 88.4 | 2.5 | SW |
| 7 | 1018.8 | 4.3 | 82.7 | 117.8 | 1.4 | E |
| 8 | 1018.9 | 4.4 | 80.8 | 141.8 | 2.4 | ESE |
| 9 | 1019.0 | 4.2 | 82.2 | 102.3 | 1.7 | ESE |
| 10 | 1019.1 | 4.7 | 81.9 | 111.3 | 1.6 | ESE |
| 11 | 1019.2 | 4.9 | 88.1 | 136.0 | 4.4 | SW |
| 12 | 1019.1 | 4.8 | 88.3 | 165.6 | 5.2 | SW |
| 13 | 1019.2 | 5.2 | 84.6 | 111.1 | 3.6 | SW |
| 14 | 1019.3 | 5.0 | 83.7 | 91.9 | 1.4 | NE |
| 15 | 1019.3 | 4.6 | 86.0 | 61.3 | 0.8 | ENE |
| 16 | 1019.3 | 4.9 | 83.7 | 42.9 | 1.2 | WSW |
| 17 | 1019.2 | 4.5 | 86.7 | 43.0 | 1.1 | E |
| 18 | 1019.3 | 4.1 | 88.4 | 26.2 | 0.8 | E |
| 19 | 1019.2 | 4.0 | 88.3 | 12.5 | 1.7 | SSE |
| 20 | 1019.3 | 4.1 | 86.6 | 7.3 | 1.5 | SE |
| 21 | 1019.5 | 3.8 | 88.6 | 3.2 | 1.0 | SE |
| 22 | 1019.5 | 3.4 | 89.1 | 1.7 | 1.3 | E |
| 23 | 1019.6 | 3.3 | 89.2 | 1.4 | 1.0 | E |

29 August 1993

| UT | Pst (hPA) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1019.8 | 3.2 | 90.5 | 2.1 | 0.9 | S |
| 1 | 1019.8 | 3.1 | 88.9 | 5.2 | 0.8 | E |
| 2 | 1019.7 | 3.0 | 90.6 | 11.3 | 1.1 | SW |
| 3 | 1019.7 | 2.8 | 91.0 | 18.6 | 1.1 | NE |
| 4 | 1019.8 | 3.0 | 85.6 | 32.3 | 0.9 | S |
| 5 | 1019.8 | 3.1 | 84.3 | 47.9 | 0.7 | ENE |
| 6 | 1019.9 | 3.1 | 80.5 | 60.6 | 1.7 | ESE |
| 7 | 1020.0 | 3.3 | 79.1 | 80.4 | 1.6 | ESE |
| 8 | 1020.1 | 3.4 | 79.2 | 100.3 | 1.2 | ENE |
| 9 | 1020.3 | 3.3 | 79.2 | 123.7 | 1.1 | NE |
| 10 | 1020.4 | 3.7 | 77.1 | 149.5 | 1.0 | ENE |
| 11 | 1020.6 | 3.7 | 76.9 | 126.7 | 1.5 | ENE |
| 12 | 1020.8 | 3.7 | 77.1 | 125.4 | 1.3 | ENE |
| 13 | 1021.0 | 3.7 | 75.9 | 103.8 | 1.3 | NE |
| 14 | 1020.9 | 3.8 | 75.6 | 91.8 | 1.1 | NE |
| 15 | 1020.9 | 3.8 | 77.7 | 91.2 | 1.6 | ENE |
| 16 | 1020.9 | 3.9 | 73.7 | 101.6 | 2.3 | E |
| 17 | 1020.9 | 4.1 | 71.2 | 57.1 | 1.7 | ESE |
| 18 | 1020.8 | 3.7 | 77.1 | 33.9 | 2.5 | ESE |
| 19 | 1020.8 | 3.7 | 75.6 | 16.0 | 2.6 | SE |
| 20 | 1020.9 | 3.4 | 77.3 | 7.5 | 2.6 | SE |
| 21 | 1021.0 | 3.2 | 78.8 | 3.4 | 2.2 | SE |
| 22 | 1021.2 | 3.0 | 81.8 | 1.4 | 2.5 | ENE |
| 23 | 1021.2 | 2.9 | 81.6 | 1.0 | 2.0 | SE |

30 August 1993

| UT | Pst (hPA) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1021.3 | 2.6 | 81.7 | 2.2 | 3.1 | SE |
| 1 | 1021.0 | 2.3 | 80.7 | 4.9 | 2.9 | SE |
| 2 | 1020.9 | 2.1 | 82.8 | 11.9 | 2.4 | SE |
| 3 | 1020.8 | 2.0 | 81.3 | 24.7 | 2.7 | SE |
| 4 | 1020.7 | 2.0 | 80.3 | 46.0 | 3.0 | ESE |
| 5 | 1020.5 | 2.3 | 81.1 | 71.7 | 1.5 | SE |
| 6 | 1020.2 | 2.6 | 81.4 | 97.0 | 1.9 | ESE |
| 7 | 1020.2 | 2.6 | 79.3 | 121.1 | 3.8 | ESE |
| 8 | 1020.1 | 2.6 | 78.7 | 176.8 | 4.4 | E |
| 9 | 1020.1 | 2.5 | 78.6 | 182.6 | 3.7 | ESE |
| 10 | 1020.2 | 2.6 | 76.2 | 185.7 | 3.3 | ESE |
| 11 | 1020.0 | 2.8 | 74.6 | 298.1 | 3.6 | ESE |
| 12 | 1019.7 | 2.7 | 74.5 | 201.7 | 2.9 | ESE |
| 13 | 1019.4 | 2.9 | 75.6 | 106.7 | 1.9 | ESE |
| 14 | 1019.1 | 2.9 | 80.3 | 111.2 | 2.2 | ESE |
| 15 | 1018.7 | 2.7 | 85.7 | 111.2 | 2.6 | SW |
| 16 | 1018.3 | 3.3 | 80.6 | 91.2 | 1.3 | SW |
| 17 | 1018.0 | 2.5 | 80.4 | 62.7 | 3.2 | SE |
| 18 | 1017.8 | 2.2 | 80.6 | 50.5 | 3.0 | SE |
| 19 | 1017.7 | 1.9 | 80.9 | 22.9 | 2.9 | SE |
| 20 | 1017.6 | 1.7 | 82.5 | 10.8 | 3.2 | SE |
| 21 | 1017.5 | 1.5 | 84.1 | 4.2 | 2.3 | SE |
| 22 | 1017.3 | 1.4 | 85.7 | 2.1 | 1.4 | SSE |
| 23 | 1017.1 | 1.2 | 87.3 | 1.5 | 1.4 | SE |

31 August 1993

| UT | Pst (hPA) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1016.9 | 1.1 | 85.2 | 2.1 | 2.5 | SE |
| 1 | 1016.6 | 0.5 | 89.0 | 5.2 | 1.3 | S |
| 2 | 1016.3 | 0.4 | 87.7 | 14.3 | 1.4 | SE |
| 3 | 1016.1 | 1.2 | 84.0 | 38.1 | 2.0 | SE |
| 4 | 1015.8 | 1.6 | 82.9 | 76.9 | 1.7 | SE |
| 5 | 1015.6 | 2.2 | 78.4 | 136.8 | 1.9 | SE |
| 6 | 1015.4 | 2.3 | 77.2 | 184.9 | 2.6 | ESE |
| 7 | 1015.4 | 2.7 | 73.9 | 210.0 | 2.0 | ESE |
| 8 | 1015.4 | 2.9 | 72.9 | 252.8 | 1.2 | ENE |
| 9 | 1015.3 | 2.8 | 76.2 | 236.6 | 1.5 | E |
| 10 | 1015.2 | 2.8 | 76.6 | 227.4 | 1.7 | E |
| 11 | 1015.1 | 3.0 | 76.7 | 261.3 | 2.1 | ESE |
| 12 | 1014.9 | 3.2 | 74.4 | 227.5 | 2.2 | E |
| 13 | 1014.7 | 3.3 | 77.6 | 144.8 | 1.6 | E |
| 14 | 1014.4 | 3.3 | 80.2 | 119.3 | 1.3 | E |
| 15 | 1014.3 | 3.0 | 81.4 | 81.7 | 1.7 | E |
| 16 | 1014.0 | 3.0 | 79.5 | 67.6 | 1.7 | ESE |
| 17 | 1013.9 | 3.0 | 78.4 | 38.1 | 1.3 | SSE |
| 18 | 1013.7 | 2.6 | 80.3 | 33.3 | 1.6 | SE |
| 19 | 1013.6 | 1.7 | 85.4 | 17.9 | 2.1 | ESE |
| 20 | 1013.6 | 1.8 | 85.5 | 4.8 | 1.5 | SE |
| 21 | 1013.5 | 1.8 | 87.3 | 1.8 | 1.8 | SE |
| 22 | 1013.3 | 1.9 | 85.7 | 1.1 | 1.7 | SE |
| 23 | 1013.2 | 2.0 | 89.0 | 1.0 | 0.6 | WSW |

01 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1012.9 | 2.1 | 88.7 | 0.7 | 0.5 | SW |
| 1 | 1012.8 | 2.2 | 88.1 | 1.7 | 0.8 | ENE |
| 2 | 1012.7 | 2.0 | 90.8 | 3.3 | 0.6 | E |
| 3 | 1012.5 | 1.9 | 93.3 | 7.0 | 0.8 | S |
| 4 | 1012.3 | 1.9 | 95.3 | 16.3 | 0.6 | SW |
| 5 | 1012.1 | 1.9 | 96.1 | 33.9 | 0.9 | ESE |
| 6 | 1012.2 | 2.1 | 96.3 | 47.8 | 0.8 | SSW |
| 7 | 1012.3 | 2.4 | 95.8 | 78.7 | 1.3 | E |
| 8 | 1012.3 | 2.5 | 93.0 | 121.3 | 1.3 | E |
| 9 | 1012.4 | 2.8 | 90.9 | 173.5 | 1.0 | ENE |
| 10 | 1012.4 | 3.4 | 89.4 | 195.4 | 2.3 | N |
| 11 | 1012.3 | 3.4 | 90.5 | 161.5 | 3.0 | N |
| 12 | 1012.3 | 3.1 | 91.2 | 188.4 | 3.6 | N |
| 13 | 1012.2 | 3.2 | 90.1 | 117.7 | 1.6 | NNE |
| 14 | 1012.2 | 3.1 | 90.0 | 116.4 | 1.1 | NE |
| 15 | 1012.0 | 3.4 | 87.0 | 100.7 | 1.2 | E |
| 16 | 1012.0 | 3.0 | 90.2 | 62.9 | 2.5 | ESE |
| 17 | 1011.9 | 2.5 | 92.2 | 56.1 | 3.0 | SE |
| 18 | 1011.8 | 2.0 | 93.7 | 45.1 | 2.8 | SE |
| 19 | 1011.9 | 1.5 | 94.7 | 15.8 | 1.2 | SSW |
| 20 | 1012.1 | 1.2 | 94.5 | 6.0 | 0.7 | SW |
| 21 | 1012.2 | 0.9 | 92.4 | 1.2 | 1.8 | SW |
| 22 | 1012.3 | 1.5 | 87.9 | -0.4 | 1.2 | ESE |
| 23 | 1012.3 | 0.9 | 92.3 | -0.3 | 1.4 | E |

02 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1012.4 | 1.1 | 91.2 | 0.0 | 1.3 | ESE |
| 1 | 1012.3 | 1.9 | 81.9 | 2.2 | 1.6 | NNW |
| 2 | 1012.2 | 1.9 | 84.8 | 10.0 | 1.8 | N |
| 3 | 1012.0 | 1.9 | 88.0 | 22.4 | 2.9 | N |
| 4 | 1011.8 | 2.2 | 88.8 | 43.5 | 5.4 | NNW |
| 5 | 1011.8 | 2.3 | 89.6 | 52.9 | 4.8 | NW |
| 6 | 1011.6 | 2.2 | 88.6 | 85.2 | 6.3 | NW |
| 7 | 1011.6 | 1.9 | 88.1 | 154.2 | 6.6 | NW |
| 8 | 1011.4 | 2.8 | 84.1 | 226.2 | 6.6 | NW |
| 9 | 1011.5 | 2.6 | 82.7 | 233.2 | 7.5 | NW |
| 10 | 1011.7 | 2.5 | 79.7 | 233.6 | 7.8 | NW |
| 11 | 1011.7 | 2.3 | 79.4 | 279.5 | 7.6 | NW |
| 12 | 1011.6 | 1.6 | 83.2 | 282.7 | 8.6 | NW |
| 13 | 1011.5 | 0.9 | 83.8 | 252.3 | 9.2 | NW |
| 14 | 1011.3 | 0.5 | 84.2 | 214.5 | 9.1 | NW |
| 15 | 1011.1 | -0.3 | 84.3 | 100.9 | 10.5 | NW |
| 16 | 1010.9 | -0.6 | 82.4 | 56.1 | 10.0 | NW |
| 17 | 1010.5 | -0.7 | 84.1 | 37.3 | 9.5 | NW |
| 18 | 1010.2 | -1.4 | 84.2 | 17.5 | 8.8 | NW |
| 19 | 1009.7 | -1.6 | 81.5 | 6.8 | 9.2 | NW |
| 20 | 1009.3 | -1.6 | 79.1 | 3.3 | 9.1 | NNW |
| 21 | 1009.1 | -1.5 | 79.5 | 1.0 | 8.6 | NNW |
| 22 | 1008.8 | -1.6 | 79.1 | 0.4 | 7.8 | NNW |
| 23 | 1008.6 | -1.3 | 75.0 | -0.4 | 5.7 | NNW |

03 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1008.0 | -0.9 | 76.5 | -0.5 | 3.8 | NW |
| 1 | 1007.5 | -0.7 | 80.6 | -0.1 | 3.2 | NW |
| 2 | 1006.7 | -0.4 | 92.4 | 0.8 | 4.7 | NW |
| 3 | 1005.9 | 0.3 | 93.0 | 2.1 | 8.7 | NNW |
| 4 | 1005.3 | 0.3 | 92.3 | 3.8 | 9.2 | NNW |
| 5 | 1004.9 | 0.3 | 92.6 | 8.7 | 8.1 | NW |
| 6 | 1004.4 | 0.2 | 92.5 | 17.3 | 8.8 | NW |
| 7 | 1003.9 | 0.0 | 92.5 | 48.1 | 8.3 | NW |
| 8 | 1003.4 | -0.3 | 95.1 | 39.8 | 8.6 | NW |
| 9 | 1002.9 | -0.7 | 96.2 | 58.2 | 8.9 | NW |
| 10 | 1002.5 | -1.0 | 95.3 | 88.9 | 9.5 | NW |
| 11 | 1002.2 | -1.0 | 94.4 | 105.1 | 9.1 | NW |
| 12 | 1001.8 | -0.7 | 90.4 | 121.9 | 9.3 | NW |
| 13 | 1001.5 | -0.4 | 88.5 | 130.3 | 8.3 | NW |
| 14 | 1001.4 | 0.0 | 85.1 | 120.9 | 7.4 | NNW |
| 15 | 1001.3 | 0.1 | 82.0 | 83.8 | 6.1 | NW |
| 16 | 1001.1 | 0.5 | 79.5 | 62.0 | 8.1 | NNW |
| 17 | 1001.0 | 0.6 | 81.2 | 38.2 | 9.2 | NNW |
| 18 | 1001.0 | 0.6 | 81.7 | 27.6 | 9.2 | NNW |
| 19 | 1001.0 | 0.3 | 83.1 | 12.9 | 8.4 | NNW |
| 20 | 1001.1 | 0.1 | 85.6 | 3.6 | 6.9 | NW |
| 21 | 1001.1 | 0.0 | 86.4 | 1.0 | 5.4 | NW |
| 22 | 1001.0 | 0.0 | 85.3 | -0.7 | 8.2 | NNW |
| 23 | 1001.0 | 0.0 | 85.0 | -1.5 | 7.0 | NW |

04 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1000.8 | 0.1 | 85.2 | 0.1 | 8.1 | NW |
| 1 | 1000.6 | 0.1 | 86.4 | 1.5 | 8.2 | NNW |
| 2 | 1000.3 | 0.2 | 85.4 | 7.1 | 7.9 | NNW |
| 3 | 999.9 | 0.4 | 90.0 | 18.6 | 9.5 | NNW |
| 4 | 999.4 | 0.6 | 90.4 | 45.3 | 10.9 | NNW |
| 5 | 999.2 | 0.7 | 85.5 | 62.9 | 7.4 | NNW |
| 6 | 999.1 | 0.7 | 82.1 | 96.9 | 7.7 | NW |
| 7 | 999.0 | 0.9 | 81.0 | 144.6 | 7.9 | NNW |
| 8 | 998.9 | 0.8 | 82.2 | 141.6 | 8.3 | NNW |
| 9 | 998.7 | 0.8 | 87.2 | 182.4 | 8.7 | NNW |
| 10 | 998.4 | 1.1 | 82.7 | 158.9 | 9.0 | NNW |
| 11 | 998.2 | 1.0 | 82.3 | 128.4 | 9.6 | NNW |
| 12 | 998.2 | 1.2 | 82.6 | 278.7 | 9.6 | NNW |
| 13 | 997.9 | 0.8 | 84.8 | 151.1 | 10.0 | NNW |
| 14 | 997.7 | 0.9 | 85.0 | 130.0 | 9.4 | NNW |
| 15 | 997.5 | 0.8 | 88.2 | 113.7 | 9.3 | NNW |
| 16 | 997.1 | 1.1 | 84.7 | 97.4 | 8.5 | NNW |
| 17 | 996.9 | 0.9 | 85.0 | 44.1 | 9.3 | NNW |
| 18 | 996.8 | 0.7 | 87.7 | 23.5 | 9.1 | NNW |
| 19 | 996.7 | 0.6 | 85.0 | 8.9 | 7.2 | NNW |
| 20 | 996.9 | 0.6 | 84.2 | 2.1 | 5.9 | NNW |
| 21 | 996.9 | 0.7 | 80.3 | -0.1 | 5.4 | NNW |
| 22 | 996.9 | 0.6 | 79.1 | -0.1 | 6.3 | N |
| 23 | 996.8 | 0.5 | 82.4 | -0.1 | 6.6 | NNW |

05 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 996.8 | 0.6 | 80.5 | -0.1 | 6.6 | NNW |
| 1 | 996.8 | 0.7 | 79.6 | 0.6 | 6.2 | NNW |
| 2 | 996.7 | 0.7 | 77.7 | 2.8 | 5.8 | NNW |
| 3 | 996.5 | 0.6 | 77.6 | 9.0 | 6.8 | NNW |
| 4 | 996.3 | 0.6 | 75.8 | 18.0 | 7.5 | N |
| 5 | 996.3 | 0.7 | 76.7 | 41.9 | 7.0 | NNW |
| 6 | 996.6 | 1.1 | 70.7 | 141.8 | 6.2 | N |
| 7 | 996.8 | 1.0 | 74.2 | 171.0 | 5.7 | NNW |
| 8 | 996.7 | 1.3 | 70.7 | 227.5 | 6.6 | N |
| 9 | 996.6 | 1.5 | 68.4 | 257.0 | 6.3 | N |
| 10 | 996.5 | 1.7 | 66.1 | 255.1 | 6.6 | N |
| 11 | 996.6 | 1.9 | 65.3 | 281.9 | 5.9 | N |
| 12 | 996.6 | 2.0 | 62.3 | 266.6 | 6.1 | N |
| 13 | 996.7 | 2.1 | 57.6 | 230.4 | 4.0 | N |
| 14 | 996.8 | 2.3 | 54.4 | 184.4 | 1.6 | NE |
| 15 | 996.7 | 2.0 | 56.4 | 137.1 | 3.0 | N |
| 16 | 996.7 | 1.9 | 58.8 | 97.8 | 3.4 | N |
| 17 | 996.6 | 1.6 | 65.3 | 44.0 | 6.7 | N |
| 18 | 996.6 | 1.2 | 68.4 | 23.4 | 6.8 | N |
| 19 | 996.7 | 1.1 | 68.7 | 9.1 | 6.7 | N |
| 20 | 996.8 | 0.9 | 70.7 | 1.0 | 6.3 | NNE |
| 21 | 997.0 | 0.6 | 67.0 | -1.1 | 4.2 | NNE |
| 22 | 997.4 | 0.1 | 68.2 | -1.4 | 2.8 | N |
| 23 | 997.6 | -0.2 | 70.1 | -1.0 | 2.1 | NW |

06 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 997.6 | -0.9 | 75.7 | -0.7 | 1.5 | WSW |
| 1 | 997.7 | -1.6 | 76.1 | -0.2 | 1.8 | WSW |
| 2 | 997.6 | -2.1 | 77.9 | 4.5 | 2.3 | SW |
| 3 | 997.5 | -2.4 | 77.3 | 16.4 | 2.5 | SW |
| 4 | 997.4 | -1.7 | 72.4 | 36.9 | 1.8 | WSW |
| 5 | 997.5 | -0.3 | 67.5 | 90.2 | 1.2 | ESE |
| 6 | 997.6 | -0.9 | 70.1 | 133.7 | 1.6 | SW |
| 7 | 997.6 | -1.0 | 68.9 | 134.9 | 1.6 | SW |
| 8 | 997.6 | -1.1 | 70.1 | 119.1 | 1.5 | SW |
| 9 | 997.8 | -0.1 | 65.7 | 267.1 | 1.6 | WSW |
| 10 | 998.0 | 0.9 | 61.0 | 257.4 | 1.1 | ENE |
| 11 | 998.1 | 0.7 | 59.2 | 241.0 | 1.0 | E |
| 12 | 998.1 | 0.9 | 61.2 | 149.4 | 0.9 | ESE |
| 13 | 998.2 | 1.0 | 63.1 | 195.6 | 1.3 | E |
| 14 | 998.2 | 1.2 | 65.7 | 130.5 | 1.0 | E |
| 15 | 998.1 | 0.7 | 75.1 | 63.6 | 2.3 | N |
| 16 | 998.2 | 0.4 | 68.1 | 34.3 | 1.3 | E |
| 17 | 998.3 | 0.2 | 71.2 | 20.7 | 1.2 | E |
| 18 | 998.4 | 0.3 | 77.8 | 15.2 | 2.8 | NNW |
| 19 | 998.5 | 0.3 | 79.0 | 7.8 | 3.8 | NNW |
| 20 | 998.7 | 0.2 | 77.2 | 1.3 | 2.5 | NNW |
| 21 | 998.7 | 0.2 | 81.4 | 0.3 | 4.5 | NW |
| 22 | 998.7 | 0.1 | 81.8 | 0.1 | 4.3 | NW |
| 23 | 998.9 | 0.1 | 80.0 | 0.1 | 4.2 | WNW |

07 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 998.9 | 0.2 | 76.6 | -0.4 | 4.6 | NW |
| 1 | 998.8 | 0.2 | 76.7 | -0.3 | 4.4 | NW |
| 2 | 998.7 | 0.1 | 76.4 | 2.2 | 3.7 | WNW |
| 3 | 998.6 | 0.0 | 76.4 | 11.3 | 3.7 | WNW |
| 4 | 998.6 | -0.2 | 78.8 | 24.2 | 2.3 | NW |
| 5 | 998.7 | -0.6 | 81.1 | 37.8 | 1.4 | N |
| 6 | 998.8 | -0.5 | 80.2 | 44.4 | 1.3 | WSW |
| 7 | 998.9 | -0.2 | 80.1 | 84.6 | 1.5 | N |
| 8 | 999.1 | 0.2 | 80.0 | 107.9 | 0.7 | N |
| 9 | 999.3 | 0.7 | 76.5 | 249.9 | 1.2 | ENE |
| 10 | 999.5 | 0.4 | 77.5 | 195.1 | 1.6 | E |
| 11 | 999.6 | 0.6 | 74.9 | 159.5 | 1.3 | NE |
| 12 | 999.6 | 0.7 | 72.6 | 140.0 | 2.9 | NW |
| 13 | 999.7 | 1.0 | 72.5 | 196.2 | 4.1 | NW |
| 14 | 999.9 | 0.9 | 72.3 | 120.8 | 4.1 | NW |
| 15 | 1000.0 | 0.9 | 69.1 | 112.7 | 3.6 | WNW |
| 16 | 1000.1 | 0.3 | 79.6 | 65.0 | 4.9 | NW |
| 17 | 1000.2 | -0.3 | 84.0 | 28.6 | 4.3 | WNW |
| 18 | 1000.3 | -0.4 | 82.6 | 15.7 | 2.9 | SW |
| 19 | 1000.5 | -0.6 | 81.4 | 4.3 | 1.8 | W |
| 20 | 1000.6 | -0.2 | 82.0 | 0.4 | 3.1 | WNW |
| 21 | 1000.9 | -0.1 | 83.9 | -0.1 | 3.2 | WNW |
| 22 | 1001.1 | 0.0 | 82.9 | -0.5 | 2.8 | WNW |
| 23 | 1001.3 | -0.2 | 83.9 | -0.1 | 1.2 | N |

08 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1001.4 | -0.2 | 84.2 | 0.0 | 1.9 | W |
| 1 | 1001.4 | -0.2 | 84.9 | 0.1 | 1.4 | W |
| 2 | 1001.4 | -0.2 | 84.2 | 1.9 | 2.6 | W |
| 3 | 1001.5 | -0.2 | 83.6 | 7.3 | 1.8 | WSW |
| 4 | 1001.6 | -0.2 | 83.4 | 15.7 | 1.5 | WSW |
| 5 | 1001.6 | -0.2 | 83.9 | 34.4 | 2.4 | SW |
| 6 | 1001.6 | 0.0 | 87.2 | 82.7 | 1.6 | ESE |
| 7 | 1001.6 | 0.1 | 87.7 | 135.9 | 2.0 | ESE |
| 8 | 1001.8 | 0.0 | 86.0 | 120.8 | 2.1 | ESE |
| 9 | 1001.9 | 0.3 | 83.7 | 135.2 | 1.5 | ESE |
| 10 | 1002.0 | 0.6 | 81.4 | 117.6 | 1.1 | ESE |
| 11 | 1001.9 | 0.4 | 83.1 | 77.9 | 2.5 | ESE |
| 12 | 1001.5 | 0.3 | 84.6 | 62.1 | 3.1 | ESE |
| 13 | 1001.0 | 0.6 | 81.6 | 74.7 | 2.5* | |
| 14 | 1000.7 | 0.1 | 89.7 | 40.2 | 2.7* | |
| 15 | 1000.5 | -0.2 | 97.0 | 27.0 | 3.6* | |
| 16 | 1000.3 | -0.2 | 98.7 | 21.3 | 3.0* | |
| 17 | 1000.1 | 0.0 | 99.1 | 23.0 | 2.0* | |
| 18 | 1000.1 | 0.0 | 99.4 | 12.5 | 1.3* | |
| 19 | 1000.2 | -0.1 | 99.5 | 4.3 | 0.8* | |
| 20 | 1000.4 | -0.1 | 99.7 | 0.8 | 0.3* | |
| 21 | 1000.7 | -0.2 | 99.8 | 0.2 | 1.2* | |
| 22 | 1001.0 | -0.5 | 99.3 | 0.4 | 2.8* | |
| 23 | 1001.5 | -0.8 | 92.0 | -0.3 | 2.8* | |

09 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1001.8 | -1.2 | 88.8 | -0.2 | 5.2 | WNW |
| 1 | 1002.1 | -1.1 | 87.5 | -0.3 | 5.3 | WNW |
| 2 | 1002.5 | -1.3 | 83.5 | 2.0 | 5.3 | WNW |
| 3 | 1003.1 | -1.8 | 82.2 | 10.7 | 4.7 | WNW |
| 4 | 1003.6 | -2.2 | 80.1 | 38.5 | 4.2 | WNW |
| 5 | 1004.0 | -2.2 | 77.9 | 81.0 | 4.6 | WNW |
| 6 | 1004.4 | -2.5 | 75.0 | 125.6 | 4.6 | W |
| 7 | | | | | | |
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10 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1013.4 | -2.9 | 74.8 | -0.5 | 1.2 | ESE |
| 1 | 1013.8 | -3.1 | 77.5 | -0.4 | 1.7 | SSW |
| 2 | 1014.1 | -2.4 | 73.1 | 0.7 | 1.5 | SW |
| 3 | 1014.6 | -2.0 | 78.2 | 5.8 | 2.2 | SE |
| 4 | 1015.1 | -2.1 | 82.4 | 15.4 | 1.7 | S |
| 5 | 1015.6 | -1.7 | 78.9 | 32.1 | 1.4 | SW |
| 6 | 1016.1 | -1.3 | 74.8 | 63.1 | 1.7 | SW |
| 7 | 1016.7 | -0.8 | 74.2 | 88.6 | 1.5 | SE |
| 8 | 1017.3 | -0.6 | 73.3 | 111.0 | 1.7 | S |
| 9 | 1017.7 | -0.2 | 71.2 | 136.9 | 1.8 | SE |
| 10 | 1018.1 | -0.2 | 72.3 | 147.3 | 2.1 | SE |
| 11 | 1018.5 | 0.0 | 70.3 | 136.5 | 2.4 | ESE |
| 12 | 1018.7 | 0.1 | 72.7 | 120.2 | 1.8 | SE |
| 13 | 1018.9 | 0.3 | 68.8 | 122.2 | 1.3 | ESE |
| 14 | 1019.1 | 0.5 | 73.0 | 88.1 | 1.7 | SE |
| 15 | 1019.3 | 0.5 | 76.8 | 67.7 | 1.4 | ESE |
| 16 | 1019.5 | 0.4 | 76.1 | 47.5 | 2.1 | SSW |
| 17 | 1019.7 | 0.4 | 74.0 | 23.4 | 4.7 | SSW |
| 18 | 1019.9 | 0.5 | 75.2 | 10.4 | 3.7 | SSW |
| 19 | 1020.3 | 0.4 | 77.3 | 1.9 | 2.4 | SSW |
| 20 | 1020.5 | 0.4 | 77.8 | 0.0 | 1.9 | SSW |
| 21 | 1020.7 | 0.2 | 79.6 | -0.3 | 1.6 | E |
| 22 | 1021.0 | 0.2 | 77.7 | -0.4 | 1.6 | SSE |
| 23 | 1020.9 | 0.3 | 76.1 | -0.5 | 2.1 | S |

11 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1021.0 | 0.4 | 81.1 | -0.4 | 1.9 | ESE |
| 1 | 1021.0 | 0.3 | 78.8 | -0.2 | 2.6 | SSW |
| 2 | 1021.0 | 0.4 | 78.7 | 0.7 | 2.4 | SSW |
| 3 | 1021.0 | 0.4 | 77.4 | 5.5 | 5.0 | SSW |
| 4 | 1021.3 | 0.4 | 78.8 | 11.4 | 5.2 | SSW |
| 5 | 1021.5 | 0.4 | 80.0 | 21.0 | 5.1 | SW |
| 6 | 1021.6 | 0.3 | 81.8 | 41.2 | 4.4 | SSW |
| 7 | 1021.8 | 0.4 | 81.6 | 49.3 | 4.0 | SSW |
| 8 | 1022.0 | 0.6 | 80.9 | 69.1 | 2.3 | S |
| 9 | 1022.1 | 0.6 | 78.9 | 114.0 | 5.2 | SW |
| 10 | 1022.3 | 0.7 | 78.6 | 134.8 | 4.4 | SSW |
| 11 | 1022.4 | 2.1 | 71.8 | 231.0 | 1.2 | S |
| 12 | 1022.4 | 1.2 | 77.0 | 182.6 | 2.5 | S |
| 13 | 1022.3 | 0.5 | 82.3 | 106.1 | 3.4 | SSW |
| 14 | 1022.1 | 0.7 | 80.6 | 57.0 | 1.3 | SSE |
| 15 | 1021.8 | 0.6 | 78.9 | 53.2 | 3.4 | SSW |
| 16 | 1021.7 | 0.8 | 78.7 | 39.9 | 2.8 | SW |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 23 | 1020.2 | 1.7 | 91.1 | -0.4 | 1.2 | S |

12 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1020.0 | 1.5 | 94.0 | -0.2 | 1.2 | ESE |
| 1 | 1019.9 | 1.3 | 95.6 | -0.1 | 1.5 | ESE |
| 2 | 1019.7 | 1.6 | 92.6 | 0.4 | 1.7 | ESE |
| 3 | 1019.6 | 1.2 | 95.6 | 3.1 | 1.4 | SW |
| 4 | 1019.3 | 1.2 | 97.0 | 10.7 | 1.4 | SE |
| 5 | 1018.9 | 1.4 | 97.6 | 22.8 | 1.9 | SE |
| 6 | 1018.6 | 1.3 | 97.8 | 34.4 | 1.6 | S |
| 7 | 1018.4 | 1.7 | 95.0 | 42.1 | 2.0 | ESE |
| 8 | 1018.1 | 1.7 | 94.3 | 67.2 | 1.3 | S |
| 9 | 1017.7 | 2.2 | 92.2 | 69.2 | 1.4 | SE |
| 10 | 1017.4 | 2.4 | 92.8 | 70.7 | 1.6 | ESE |
| 11 | 1017.1 | 2.8 | 91.3 | 54.6 | 1.9 | ESE |
| 12 | 1016.8 | 3.5 | 90.2 | 100.6 | 6.2 | SW |
| 13 | 1016.7 | 3.4 | 88.4 | 84.0 | 6.5 | SW |
| 14 | 1016.7 | 2.3 | 90.9 | 61.4 | 6.1 | WSW |
| 15 | 1016.7 | 1.9 | 89.3 | 41.5 | 3.0 | WSW |
| 16 | 1016.4 | 1.7 | 85.4 | 38.9 | 3.8 | WSW |
| 17 | 1016.4 | 1.6 | 83.9 | 15.2 | 2.7 | WSW |
| 18 | 1016.1 | 1.0 | 85.0 | 6.7 | 3.5 | NNE |
| 19 | 1016.3 | 0.7 | 82.3 | 2.0 | 2.4 | NW |
| 20 | 1016.0 | 0.8 | 82.6 | 0.4 | 1.7 | ESE |
| 21 | 1015.8 | 0.9 | 85.6 | -0.2 | 1.7 | SE |
| 22 | 1015.5 | 0.8 | 87.2 | -0.3 | 1.9 | SSE |
| 23 | 1015.3 | 1.4 | 82.9 | -0.1 | 2.7 | SE |

13 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1015.0 | 0.8 | 87.9 | -0.1 | 2.2 | SE |
| 1 | 1014.5 | 1.0 | 83.6 | -0.2 | 2.1 | SE |
| 2 | 1014.2 | 1.2 | 82.2 | 0.1 | 2.2 | SE |
| 3 | 1013.8 | 1.4 | 79.2 | 2.2 | 2.2 | ESE |
| 4 | 1013.5 | 1.4 | 78.4 | 4.6 | 2.3 | SE |
| 5 | 1013.1 | 2.0 | 74.3 | 8.7 | 2.9 | E |
| 6 | 1013.0 | 1.7 | 82.1 | 16.6 | 1.8 | SE |
| 7 | 1012.6 | 1.4 | 90.4 | 31.7 | 1.8 | SSE |
| 8 | 1012.4 | 1.4 | 90.8 | 52.5 | 1.1 | W |
| 9 | 1012.2 | 1.6 | 91.2 | 36.2 | 1.1 | WSW |
| 10 | 1012.0 | 1.8 | 91.0 | 35.4 | 1.2 | W |
| 11 | 1011.8 | 2.2 | 90.8 | 53.3 | 0.8 | SSW |
| 12 | 1011.6 | 2.2 | 91.9 | 32.8 | 1.3 | SW |
| 13 | 1011.3 | 2.4 | 90.1 | 34.4 | 1.7 | ESE |
| 14 | 1010.9 | 2.2 | 92.1 | 23.2 | 1.2 | ESE |
| 15 | 1010.5 | 2.1 | 93.9 | 19.1 | 1.4 | SW |
| 16 | 1010.2 | 2.0 | 96.6 | 21.5 | 1.7 | SW |
| 17 | 1009.9 | 2.4 | 95.7 | 12.3 | 1.8 | WSW |
| 18 | 1009.7 | 2.2 | 85.3 | 5.0 | 4.7 | SSW |
| 19 | 1009.5 | 1.7 | 84.8 | 0.1 | 6.7 | SSW |
| 20 | 1009.5 | 1.3 | 85.4 | -0.7 | 6.5 | SSW |
| 21 | 1009.4 | 1.0 | 84.8 | -0.8 | 5.1 | SSW |
| 22 | 1009.5 | 1.0 | 82.3 | -0.7 | 2.4 | SSW |
| 23 | 1009.6 | 1.1 | 81.6 | -0.2 | 2.7 | SW |

14 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1009.6 | 0.2 | 95.4 | -0.2 | 3.5 | WSW |
| 1 | 1009.6 | 0.2 | 97.7 | -0.3 | 2.5 | SW |
| 2 | 1009.5 | 0.6 | 91.7 | -0.3 | 3.2 | SW |
| 3 | 1009.5 | 0.3 | 94.5 | 2.2 | 1.6 | WNW |
| 4 | 1009.4 | 0.1 | 96.4 | 7.9 | 1.1 | SW |
| 5 | 1009.4 | 0.2 | 96.3 | 23.1 | 1.5 | NW |
| 6 | 1009.5 | 0.0 | 94.7 | 32.0 | 1.3 | SW |
| 7 | 1009.9 | 0.0 | 93.4 | 47.3 | 1.2 | SW |
| 8 | 1010.1 | 0.2 | 93.3 | 90.3 | 1.3 | W |
| 9 | 1010.3 | 0.9 | 89.2 | 120.2 | 3.2 | WNW |
| 10 | 1010.4 | 1.1 | 91.3 | 86.0 | 3.6 | NW |
| 11 | 1010.4 | 1.2 | 89.1 | 97.6 | 3.1 | WNW |
| 12 | 1010.7 | 1.5 | 83.5 | 104.5 | 2.8 | WNW |
| 13 | 1010.7 | 1.5 | 80.6 | 89.6 | 3.7 | WNW |
| 14 | 1010.8 | 1.6 | 78.1 | 67.1 | 2.9 | WNW |
| 15 | 1011.0 | 1.0 | 91.1 | 63.7 | 1.7 | E |
| 16 | 1011.2 | 0.6 | 93.3 | 42.8 | 0.6 | E |
| 17 | 1011.4 | 0.2 | 86.6 | 18.6 | 1.3 | SW |
| 18 | 1011.8 | 0.0 | 83.8 | 6.6 | 1.4 | WSW |
| 19 | 1012.2 | -0.6 | 84.5 | 0.1 | 1.6 | SW |
| 20 | 1012.5 | -0.7 | 81.9 | -1.5 | 1.1 | E |
| 21 | 1012.8 | -1.3 | 78.7 | -1.5 | 1.8 | SE |
| 22 | 1013.0 | -1.3 | 70.0 | -1.6 | 3.1 | SE |
| 23 | 1013.4 | -1.0 | 64.2 | -1.8 | 5.2 | ESE |

15 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1013.9 | -1.4 | 66.4 | -1.7 | 4.5 | ESE |
| 1 | 1013.9 | -1.8 | 65.7 | -1.6 | 5.5 | SE |
| 2 | 1013.9 | -2.2 | 64.8 | -1.3 | 5.2 | SE |
| 3 | 1014.0 | -2.5 | 64.1 | 1.9 | 6.4 | SE |
| 4 | 1014.1 | -2.7 | 64.2 | 16.8 | 6.3 | SE |
| 5 | 1014.2 | -2.7 | 63.6 | 51.7 | 5.2 | SE |
| 6 | 1014.5 | -2.5 | 62.2 | 92.1 | 3.9 | SE |
| 7 | 1014.9 | -2.0 | 59.9 | 134.1 | 2.6 | SE |
| 8 | 1015.1 | -1.9 | 59.8 | 167.8 | 3.3 | SE |
| 9 | 1015.3 | -1.8 | 59.6 | 185.4 | 2.7 | SE |
| 10 | 1015.4 | -1.9 | 62.4 | 136.6 | 3.0 | SE |
| 11 | 1015.4 | -1.9 | 65.7 | 136.3 | 3.1 | ESE |
| 12 | 1015.3 | -1.9 | 67.6 | 100.6 | 2.9 | ESE |
| 13 | 1015.4 | -1.9 | 71.4 | 81.2 | 2.9 | ESE |
| 14 | 1015.4 | -2.0 | 70.4 | 56.6 | 2.8 | ESE |
| 15 | 1015.3 | -2.0 | 70.5 | 44.6 | 2.9 | ESE |
| 16 | 1015.2 | -2.2 | 71.7 | 24.4 | 3.2 | SE |
| 17 | 1014.9 | -2.3 | 73.9 | 13.0 | 3.3 | SE |
| 18 | 1014.8 | -2.4 | 74.9 | 3.1 | 2.4 | SE |
| 19 | 1014.8 | -2.3 | 76.0 | -0.2 | 3.0 | ESE |
| 20 | 1014.9 | -2.5 | 75.7 | -0.4 | 3.0 | SE |
| 21 | 1014.8 | -2.3 | 77.7 | -0.4 | 1.5 | SSE |
| 22 | 1014.7 | -2.5 | 80.6 | -0.4 | 0.9 | WSW |
| 23 | 1014.5 | -2.3 | 79.7 | -0.4 | 1.2 | SW |

16 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1014.4 | -2.3 | 80.2 | -0.4 | 0.7 | W |
| 1 | 1014.3 | -2.1 | 78.8 | -0.6 | 0.9 | WSW |
| 2 | 1014.1 | -2.0 | 72.3 | -0.6 | 3.9 | E |
| 3 | 1014.0 | -2.0 | 70.1 | 1.0 | 3.9 | E |
| 4 | 1013.9 | -2.2 | 67.7 | 8.5 | 3.6 | ESE |
| 5 | 1013.8 | -2.3 | 66.7 | 20.4 | 3.1 | ESE |
| 6 | 1013.8 | -2.3 | 62.1 | 30.2 | 3.5 | ESE |
| 7 | 1014.0 | -2.2 | 61.1 | 60.5 | 4.2 | ESE |
| 8 | 1014.1 | -2.1 | 58.8 | 126.4 | 3.9 | ESE |
| 9 | 1014.2 | -2.3 | 56.9 | 132.3 | 3.8 | ESE |
| 10 | 1014.2 | -2.5 | 54.4 | 173.4 | 4.4 | ESE |
| 11 | 1014.1 | -2.5 | 52.4 | 238.1 | 5.2 | SE |
| 12 | 1014.1 | -2.8 | 53.6 | 180.9 | 5.0 | SE |
| 13 | 1014.0 | -3.1 | 55.1 | 99.1 | 4.3 | SE |
| 14 | 1014.0 | -3.1 | 53.8 | 117.2 | 3.8 | ESE |
| 15 | 1014.0 | -3.1 | 52.2 | 91.0 | 2.6 | SE |
| 16 | 1014.0 | -4.0 | 59.6 | 28.8 | 1.9 | SW |
| 17 | 1014.1 | -5.0 | 65.3 | 14.7 | 2.2 | SW |
| 18 | 1014.2 | -5.4 | 65.9 | 3.3 | 1.8 | SW |
| 19 | 1014.2 | -5.7 | 67.9 | -0.4 | 2.2 | SW |
| 20 | 1014.4 | -5.4 | 68.0 | -0.8 | 1.9 | SW |
| 21 | 1014.4 | -4.9 | 64.3 | -1.2 | 1.7 | SSW |
| 22 | 1014.5 | -5.5 | 65.2 | -1.4 | 2.3 | SW |
| 23 | 1014.6 | -6.1 | 66.1 | -1.3 | 2.7 | SW |

17 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1014.5 | -6.3 | 66.4 | -1.4 | 2.5 | SW |
| 1 | 1014.4 | -6.3 | 66.7 | -1.4 | 2.6 | SW |
| 2 | 1014.3 | -6.5 | 67.9 | -1.3 | 2.9 | SW |
| 3 | 1014.4 | -6.6 | 68.0 | 0.5 | 1.9 | SW |
| 4 | 1014.2 | -6.4 | 67.9 | 11.7 | 2.7 | SW |
| 5 | 1014.1 | -5.8 | 64.6 | 38.5 | 2.2 | SW |
| 6 | 1014.1 | -4.9 | 63.4 | 76.3 | 2.0 | SW |
| 7 | 1014.1 | -3.8 | 61.7 | 113.9 | 2.6 | N |
| 8 | 1014.0 | -3.7 | 61.3 | 148.4 | 1.4 | E |
| 9 | 1000.4 | -3.3 | 56.5 | 176.5 | 1.0 | NE |
| 10 | 1013.8 | -3.5 | 61.0 | 191.7 | 1.9 | ESE |
| 11 | 1013.8 | -3.4 | 59.3 | 193.9 | 1.6 | E |
| 12 | 964.8 | -3.4 | 46.8 | 181.0 | 2.1 | N |
| 13 | 1013.5 | -3.4 | 63.4 | 159.8 | 4.0 | N |
| 14 | 1013.2 | -3.3 | 63.8 | 118.3 | 3.2 | NNW |
| 15 | 1013.0 | -3.7 | 63.0 | 82.4 | 2.6 | SE |
| 16 | 1012.8 | -4.7 | 68.4 | 25.6 | 1.5 | SW |
| 17 | 996.7 | -5.5 | 66.9 | 12.7 | 2.3 | SW |
| 18 | 1012.3 | -5.2 | 70.7 | 2.0 | 1.7 | SW |
| 19 | 1012.1 | -5.3 | 71.7 | -1.1 | 1.2 | ESE |
| 20 | 1012.1 | -5.3 | 69.2 | -1.4 | 2.3 | ESE |
| 21 | 1011.9 | -6.5 | 75.3 | -1.3 | 2.0 | SW |
| 22 | 1011.8 | -6.8 | 75.1 | -1.4 | 2.1 | SW |
| 23 | 1011.7 | -7.1 | 74.7 | -1.3 | 2.8 | SW |

18 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1011.4 | -7.3 | 75.2 | -1.4 | 2.6 | SW |
| 1 | 1011.3 | -7.3 | 76.8 | -1.3 | 1.8 | WSW |
| 2 | 1011.2 | -7.4 | 77.6 | -1.2 | 2.3 | SW |
| 3 | 1011.0 | -7.5 | 78.5 | 0.1 | 2.2 | SW |
| 4 | 1011.0 | -6.5 | 77.5 | 9.3 | 1.7 | SW |
| 5 | 1011.0 | -6.1 | 73.5 | 25.8 | 1.8 | SE |
| 6 | 1011.1 | -5.8 | 71.3 | 60.3 | 1.9 | SE |
| 7 | 1011.1 | -5.7 | 73.2 | 108.1 | 2.1 | SW |
| 8 | 1011.3 | -5.3 | 68.3 | 142.3 | 1.7 | SE |
| 9 | 1011.6 | -5.4 | 67.7 | 169.0 | 2.1 | SW |
| 10 | 1011.8 | -5.1 | 65.8 | 184.7 | 2.1 | S |
| 11 | 1011.9 | -4.5 | 62.3 | 187.5 | 2.8 | SE |
| 12 | 1012.2 | -4.2 | 60.2 | 176.4 | 1.6 | SE |
| 13 | 1012.4 | -4.6 | 62.0 | 150.6 | 1.9 | SE |
| 14 | 1012.5 | -5.4 | 65.1 | 103.0 | 2.1 | SW |
| 15 | 1012.5 | -5.5 | 67.7 | 38.2 | 1.7 | SE |
| 16 | 1012.6 | -6.3 | 71.3 | 23.9 | 1.6 | SSW |
| 17 | 1012.7 | -7.2 | 72.3 | 10.8 | 2.2 | SW |
| 18 | 1012.9 | -7.2 | 74.7 | 1.1 | 1.6 | SW |
| 19 | 1013.1 | -7.4 | 74.7 | -1.0 | 1.9 | SW |
| 20 | 1013.2 | -8.0 | 74.8 | -1.3 | 2.9 | SW |
| 21 | 1013.3 | -7.8 | 75.9 | -1.1 | 2.8 | SW |
| 22 | 1013.1 | -7.1 | 76.2 | -0.8 | 2.3 | SW |
| 23 | 1013.0 | -6.8 | 76.5 | -0.7 | 2.5 | SW |

19 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1013.1 | -6.8 | 76.0 | -0.9 | 2.0 | SW |
| 1 | 1013.3 | -6.7 | 75.4 | -1.0 | 3.0 | SW |
| 2 | 1013.3 | -7.0 | 76.6 | -0.7 | 2.9 | SW |
| 3 | 1013.4 | -6.3 | 74.6 | -0.2 | 2.0 | SW |
| 4 | 1013.4 | -6.3 | 74.0 | 7.0 | 2.4 | SW |
| 5 | 1013.5 | -6.1 | 70.2 | 26.2 | 1.6 | SW |
| 6 | 1013.7 | -6.3 | 71.1 | 44.6 | 1.7 | SSW |
| 7 | 1013.7 | -5.7 | 71.3 | 67.9 | 3.0 | SW |
| 8 | 1013.9 | -4.7 | 63.5 | 119.9 | 1.7 | ESE |
| 9 | 1014.2 | -4.1 | 61.0 | 176.2 | 2.1 | ESE |
| 10 | 1014.3 | -4.5 | 58.7 | 192.9 | 2.3 | SW |
| 11 | 1014.4 | -4.2 | 56.5 | 225.3 | 2.7 | SW |
| 12 | 1014.6 | -2.5 | 50.8 | 213.4 | 0.8 | SW |
| 13 | 1014.6 | -3.2 | 52.0 | 148.1 | 2.0 | SW |
| 14 | 1014.6 | -4.2 | 54.3 | 110.8 | 2.3 | SW |
| 15 | 1014.5 | -4.7 | 56.5 | 63.8 | 2.5 | SW |
| 16 | 1014.4 | -5.6 | 59.7 | 21.2 | 1.9 | SW |
| 17 | 1014.3 | -5.6 | 60.0 | 8.8 | 2.2 | SW |
| 18 | 1014.1 | -6.0 | 59.9 | 0.5 | 2.5 | SW |
| 19 | 1014.0 | -6.7 | 61.4 | -1.3 | 2.9 | SW |
| 20 | 1013.9 | -6.9 | 61.9 | -1.5 | 2.8 | WSW |
| 21 | 1014.1 | -6.5 | 58.5 | -1.5 | 1.8 | SW |
| 22 | 1013.9 | -7.3 | 61.7 | -1.4 | 2.5 | SW |
| 23 | 1013.7 | -7.4 | 62.0 | -1.4 | 2.6 | SW |

20 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1013.6 | -7.5 | 61.5 | -1.5 | 2.2 | WSW |
| 1 | 1013.6 | -7.7 | 62.8 | -1.4 | 2.5 | SW |
| 2 | 1013.4 | -7.5 | 63.0 | -1.3 | 1.5 | SW |
| 3 | 1013.1 | -7.5 | 65.3 | -0.8 | 1.7 | SW |
| 4 | 1012.9 | -7.4 | 68.9 | 4.5 | 2.0 | SW |
| 5 | 1012.7 | -6.9 | 69.6 | 23.9 | 1.4 | WSW |
| 6 | 1012.5 | -6.9 | 72.4 | 57.9 | 1.4 | SW |
| 7 | 1012.5 | -6.6 | 74.0 | 94.1 | 1.6 | WSW |
| 8 | 1012.5 | -5.6 | 72.7 | 127.1 | 0.9 | ESE |
| 9 | 1012.4 | -5.2 | 71.6 | 155.5 | 1.3 | WSW |
| 10 | 1012.4 | -4.1 | 67.6 | 171.3 | 1.4 | E |
| 11 | 1012.4 | -4.0 | 66.2 | 173.9 | 1.2 | SW |
| 12 | 1012.1 | -3.5 | 65.2 | 156.8 | 1.5 | NE |
| 13 | 1012.0 | -4.0 | 69.8 | 82.9 | 1.9 | N |
| 14 | 1011.9 | -3.9 | 68.3 | 70.1 | 4.2 | N |
| 15 | 1011.7 | -4.0 | 72.0 | 42.7 | 3.9 | NW |
| 16 | 1011.3 | -4.1 | 81.6 | 22.0 | 5.3 | NW |
| 17 | 1011.2 | -4.6 | 86.3 | 7.0 | 5.9 | NW |
| 18 | 1011.1 | -4.6 | 86.2 | 0.3 | 5.9 | NW |
| 19 | 1010.9 | -4.6 | 85.7 | -0.3 | 5.7 | NW |
| 20 | 1010.7 | -4.6 | 85.2 | -0.4 | 4.9 | NW |
| 21 | 1010.6 | -4.6 | 84.9 | -0.5 | 5.3 | NW |
| 22 | 1010.5 | -4.5 | 85.5 | -0.4 | 5.2 | NW |
| 23 | 1010.5 | -4.4 | 84.1 | -0.3 | 4.7 | NW |

21 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1010.3 | -4.4 | 86.6 | -0.3 | 4.0 | NNW |
| 1 | 1010.1 | -4.6 | 90.8 | -0.3 | 3.4 | NNW |
| 2 | 1009.8 | -4.4 | 89.1 | -0.4 | 2.6 | NNW |
| 3 | 1009.4 | -4.4 | 89.7 | -0.2 | 2.0 | WNW |
| 4 | 1009.1 | -4.3 | 85.7 | 2.0 | 4.1 | W |
| 5 | 1008.9 | -4.3 | 85.1 | 10.8 | 3.4 | WNW |
| 6 | 1008.9 | -4.4 | 84.5 | 26.8 | 3.3 | WNW |
| 7 | 1008.8 | -4.1 | 84.2 | 28.9 | 3.2 | W |
| 8 | 1008.8 | -3.9 | 84.1 | 50.0 | 2.1 | WNW |
| 9 | 1008.9 | -3.8 | 83.0 | 69.1 | 1.7 | W |
| 10 | 1008.9 | -3.8 | 84.0 | 81.7 | 2.2 | WNW |
| 11 | 1008.7 | -3.6 | 82.2 | 86.0 | 0.9 | S |
| 12 | 1008.6 | -4.0 | 85.9 | 71.2 | 1.1 | S |
| 13 | 1008.5 | -3.9 | 85.5 | 78.1 | 1.8 | WNW |
| 14 | 1008.4 | -4.3 | 86.8 | 53.2 | 1.5 | W |
| 15 | 1008.2 | -4.6 | 87.4 | 30.1 | 1.1 | WSW |
| 16 | 1008.0 | -4.6 | 87.3 | 15.9 | 1.0 | WSW |
| 17 | 1007.9 | -4.6 | 86.0 | 4.9 | 1.2 | SW |
| 18 | 1007.9 | -4.5 | 88.0 | 0.2 | 2.7 | W |
| 19 | 1008.0 | -4.6 | 83.2 | -0.3 | 3.8 | WNW |
| 20 | 1008.1 | -4.6 | 78.9 | -0.4 | 4.0 | WSW |
| 21 | 1008.2 | -4.7 | 85.4 | -0.4 | 2.6 | SW |
| 22 | 1008.2 | -5.0 | 83.2 | -0.6 | 2.1 | SW |
| 23 | 1008.2 | -5.0 | 84.2 | -0.5 | 2.5 | SW |

22 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1008.2 | -4.9 | 86.6 | -0.5 | 2.0 | SSW |
| 1 | 1008.1 | -5.5 | 81.8 | -0.6 | 2.4 | SW |
| 2 | 1008.0 | -5.2 | 88.8 | -0.2 | 1.7 | SW |
| 3 | 1007.9 | -5.3 | 89.4 | -0.2 | 1.7 | SW |
| 4 | 1007.8 | -5.6 | 91.6 | 2.3 | 1.6 | SE |
| 5 | 1007.7 | -5.4 | 88.9 | 9.9 | 2.1 | SE |
| 6 | 1007.5 | -5.1 | 88.4 | 23.2 | 2.1 | SE |
| 7 | 1007.6 | -4.7 | 86.8 | 39.3 | 2.5 | SSW |
| 8 | 1007.9 | -4.2 | 85.7 | 52.9 | 4.0 | SW |
| 9 | 1008.2 | -4.0 | 87.9 | 47.3 | 2.4 | W |
| 10 | 1008.4 | -3.8 | 86.5 | 76.8 | 1.3 | WSW |
| 11 | 1008.5 | -3.8 | 86.6 | 71.8 | 1.8 | WSW |
| 12 | 1008.7 | -3.9 | 82.3 | 80.6 | 4.5 | W |
| 13 | 1009.0 | -3.9 | 75.5 | 63.4 | 4.5 | W |
| 14 | 1009.0 | -4.4 | 78.4 | 48.0 | 3.1 | SW |
| 15 | 1008.8 | -4.9 | 74.3 | 35.0 | 2.5 | SW |
| 16 | 1008.8 | -4.9 | 72.4 | 14.5 | 1.5 | WSW |
| 17 | 1009.0 | -4.7 | 76.2 | 3.8 | 2.2 | SW |
| 18 | 1009.3 | -5.0 | 80.2 | 0.3 | 1.4 | SW |
| 19 | 1009.7 | -4.8 | 84.3 | -0.3 | 1.5 | ESE |
| 20 | 1009.7 | -5.2 | 81.4 | -0.8 | 2.5 | SE |
| 21 | 1009.8 | -6.6 | 79.2 | -1.1 | 2.1 | S |
| 22 | 1009.8 | -7.5 | 79.5 | -1.3 | 3.0 | SW |
| 23 | 1009.8 | -7.5 | 75.1 | -1.3 | 3.0 | SW |

23 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1009.9 | -7.6 | 71.4 | -1.3 | 2.2 | SW |
| 1 | 1009.9 | -6.8 | 71.7 | -1.3 | 1.5 | SSE |
| 2 | 1009.9 | -6.7 | 72.7 | -1.5 | 3.3 | SE |
| 3 | 1009.8 | -7.0 | 73.0 | -0.7 | 3.7 | SE |
| 4 | 1009.6 | -6.5 | 72.2 | 3.1 | 3.1 | SE |
| 5 | 1009.6 | -5.7 | 72.1 | 17.0 | 4.4 | SE |
| 6 | 1009.5 | -5.1 | 71.8 | 35.9 | 4.0 | SE |
| 7 | 1009.4 | -4.1 | 69.6 | 54.0 | 4.3 | SE |
| 8 | 1009.4 | -3.5 | 68.3 | 71.7 | 3.3 | ESE |
| 9 | 1009.3 | -2.8 | 69.7 | 70.0 | 3.9 | ESE |
| 10 | 1009.4 | -2.6 | 71.7 | 68.9 | 4.7 | SE |
| 11 | 1009.4 | -2.6 | 74.5 | 83.4 | 7.2 | ESE |
| 12 | 1009.1 | -2.2 | 70.1 | 78.1 | 6.3 | ESE |
| 13 | 1008.6 | -1.5 | 72.0 | 53.1 | 7.3 | ESE |
| 14 | 1008.1 | -0.6 | 72.4 | 28.7 | 7.6 | ESE |
| 15 | 1007.9 | 0.1 | 73.6 | 13.4 | 7.3 | ESE |
| 16 | 1007.8 | 0.1 | 87.5 | 5.4 | 1.9 | WSW |
| 17 | 1007.6 | -0.1 | 91.3 | 1.5 | 2.7 | SE |
| 18 | 1007.8 | -0.2 | 94.7 | 0.4 | 2.6 | SE |
| 19 | 1008.0 | -0.8 | 97.1 | 0.2 | 5.3 | SE |
| 20 | 1008.1 | -0.5 | 97.4 | 0.2 | 4.1 | SE |
| 21 | 1008.4 | 0.1 | 94.0 | 0.1 | 3.3 | ESE |
| 22 | 1008.7 | 0.4 | 90.7 | 0.1 | 3.3 | SE |
| 23 | 1008.8 | 0.7 | 87.8 | 0.3 | 3.1 | SE |

24 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1008.9 | 0.0 | 94.3 | 0.3 | 2.1 | SE |
| 1 | 1008.9 | 0.1 | 94.9 | -0.1 | 2.5 | SE |
| 2 | 1009.1 | 0.2 | 93.0 | 0.0 | 2.2 | SE |
| 3 | 1009.1 | 0.4 | 90.7 | -0.1 | 2.6 | SW |
| 4 | 1009.2 | 0.7 | 87.7 | 0.8 | 3.2 | SW |
| 5 | 1009.4 | 0.9 | 87.5 | 5.1 | 2.9 | SSW |
| 6 | 1009.7 | 0.8 | 89.9 | 14.9 | 2.2 | S |
| 7 | 1010.0 | 1.0 | 89.5 | 26.3 | 2.5 | S |
| 8 | 1010.2 | 1.7 | 85.8 | 39.5 | 2.6 | S |
| 9 | 1010.2 | 1.9 | 85.0 | 48.8 | 1.8 | S |
| 10 | 1010.1 | 2.3 | 81.0 | 58.6 | 3.3 | SE |
| 11 | 1010.0 | 2.6 | 77.4 | 66.5 | 5.1 | SE |
| 12 | 1010.1 | 2.5 | 79.5 | 42.6 | 4.9 | ESE |
| 13 | 1009.9 | 2.5 | 83.9 | 27.3 | 5.1 | SE |
| 14 | 1009.7 | 2.5 | 85.5 | 24.0 | 4.7 | SE |
| 15 | 1009.7 | 3.5 | 81.9 | 9.6 | 5.3 | SE |
| 16 | 1009.6 | 3.3 | 86.1 | 2.8 | 5.1 | SE |
| 17 | 1009.7 | 3.6 | 86.4 | 0.3 | 4.3 | SE |
| 18 | 1009.7 | 4.2 | 86.4 | -0.5 | 4.0 | SE |
| 19 | 1009.9 | 4.2 | 85.7 | -0.2 | 3.3 | SE |
| 20 | 1010.1 | 4.1 | 86.6 | -0.2 | 3.1 | SE |
| 21 | 1010.2 | 3.8 | 88.3 | 0.1 | 4.1 | SE |
| 22 | 1010.3 | 3.7 | 88.3 | 0.3 | 3.6 | SE |
| 23 | 1010.3 | 4.4 | 84.8 | 0.0 | 2.6 | S |

25 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1010.3 | 4.5 | 83.9 | 0.3 | 3.0 | SE |
| 1 | 1010.0 | 4.5 | 84.7 | -0.1 | 2.7 | SE |
| 2 | 1009.9 | 6.0 | 79.8 | 0.2 | 6.0 | S |
| 3 | 1009.9 | 5.9 | 78.7 | 0.2 | 5.7 | S |
| 4 | 1009.8 | 5.5 | 81.2 | 0.4 | 3.5 | SE |
| 5 | 1009.8 | 5.5 | 82.4 | 2.4 | 3.4 | S |
| 6 | 1010.0 | 4.7 | 85.8 | 5.2 | 2.3 | ESE |
| 7 | 1010.1 | 4.2 | 85.7 | 8.8 | 5.0 | SE |
| 8 | 1010.3 | 3.9 | 87.4 | 9.2 | 4.4 | SE |
| 9 | 1010.4 | 4.4 | 87.3 | 16.1 | 4.3 | SE |
| 10 | 1010.4 | 6.3 | 82.2 | 25.7 | 6.5 | S |
| 11 | 1010.3 | 6.9 | 78.8 | 33.1 | 6.4 | SSW |
| 12 | 1010.4 | 6.9 | 78.6 | 19.6 | 5.4 | S |
| 13 | 1010.4 | 6.6 | 79.4 | 13.1 | 6.0 | S |
| 14 | 1010.3 | 6.5 | 77.6 | 9.8 | 6.8 | S |
| 15 | 1010.2 | 6.5 | 75.1 | 4.8 | 6.5 | S |
| 16 | 1010.3 | 6.2 | 75.9 | 0.6 | 6.2 | S |
| 17 | 1010.3 | 5.6 | 78.4 | -0.3 | 4.3 | S |
| 18 | 1010.2 | 5.1 | 81.5 | -0.5 | 2.8 | S |
| 19 | 1010.2 | 5.0 | 82.2 | -0.3 | 3.4 | SE |
| 20 | 1010.2 | 5.1 | 79.1 | -0.3 | 3.2 | S |
| 21 | 1010.2 | 5.1 | 77.6 | -0.2 | 3.7 | S |
| 22 | 1010.0 | 4.8 | 79.5 | -0.2 | 3.1 | S |
| 23 | 1010.0 | 4.2 | 82.9 | 0.0 | 2.8 | SE |

26 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1009.9 | 3.5 | 85.7 | 0.2 | 2.8 | SE |
| 1 | 1009.9 | 3.1 | 87.6 | 0.3 | 2.7 | SE |
| 2 | 1009.8 | 3.2 | 87.2 | 0.1 | 3.2 | SE |
| 3 | 1009.5 | 3.4 | 85.3 | 0.1 | 3.8 | SE |
| 4 | 1009.1 | 3.4 | 85.3 | 0.2 | 4.5 | SE |
| 5 | 1008.8 | 3.4 | 84.9 | 1.1 | 5.6 | ESE |
| 6 | 1008.6 | 3.6 | 83.2 | 3.7 | 6.2 | ESE |
| 7 | 1008.6 | 3.5 | 82.7 | 7.4 | 6.1 | SE |
| 8 | 1008.6 | 3.4 | 82.9 | 15.7 | 6.4 | SE |
| 9 | 1008.3 | 3.0 | 83.0 | 21.1 | 7.0 | SE |
| 10 | 1007.9 | 3.0 | 82.0 | 22.0 | 7.6 | SE |
| 11 | 1007.4 | 3.1 | 81.4 | 22.2 | 7.1 | SE |
| 12 | 1006.8 | 3.2 | 80.6 | 12.7 | 7.5 | SE |
| 13 | 1006.2 | 3.1 | 79.2 | 10.6 | 7.7 | SE |
| 14 | 1005.3 | 3.2 | 77.7 | 16.1 | 7.3 | SE |
| 15 | 1004.5 | 3.3 | 77.6 | 12.4 | 5.4 | SE |
| 16 | 1003.9 | 3.4 | 78.9 | 4.7 | 5.1 | SE |
| 17 | 1003.4 | 2.9 | 84.0 | 0.2 | 5.2 | SE |
| 18 | 1002.8 | 2.9 | 83.4 | -0.7 | 6.0 | SE |
| 19 | 1002.4 | 3.1 | 82.5 | -0.4 | 5.2 | SE |
| 20 | 1002.0 | 3.2 | 82.4 | -0.8 | 5.5 | SE |
| 21 | 1001.7 | 3.5 | 80.6 | -0.4 | 5.0 | SE |
| 22 | 1001.4 | 3.2 | 83.7 | -0.7 | 5.4 | SE |
| 23 | 1001.0 | 3.3 | 85.2 | -0.6 | 3.3 | SSE |

27 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1000.7 | 3.5 | 83.6 | -0.5 | 3.9 | SE |
| 1 | 1000.6 | 3.6 | 84.0 | -0.4 | 4.2 | SE |
| 2 | 1000.4 | 3.1 | 84.7 | -0.2 | 5.7 | SE |
| 3 | 1000.0 | 3.0 | 86.0 | -0.1 | 3.1 | SSE |
| 4 | 999.7 | 3.4 | 84.5 | -0.2 | 4.2 | SSE |
| 5 | 999.6 | 3.5 | 84.5 | 1.0 | 3.5 | SSE |
| 6 | 999.5 | 3.5 | 84.1 | 5.2 | 4.2 | SE |
| 7 | 999.3 | 3.8 | 83.9 | 11.5 | 4.9 | SE |
| 8 | 999.4 | 4.1 | 85.2 | 14.6 | 3.2 | SE |
| 9 | 999.5 | 3.8 | 87.4 | 15.4 | 4.4 | ESE |
| 10 | 999.4 | 4.0 | 88.9 | 12.6 | 3.5 | SE |
| 11 | 999.3 | 4.1 | 89.2 | 17.1 | 4.7 | ESE |
| 12 | 999.3 | 4.1 | 88.4 | 14.2 | 4.1 | SE |
| 13 | 999.3 | 3.9 | 89.4 | 9.5 | 3.5 | SE |
| 14 | 999.4 | 4.3 | 87.5 | 4.9 | 3.0 | SSW |
| 15 | 999.3 | 3.5 | 87.8 | 4.3 | 4.9 | SSW |
| 16 | 999.5 | 2.7 | 88.0 | 1.8 | 4.7 | WSW |
| 17 | 999.7 | 2.1 | 88.3 | 0.5 | 3.7 | SW |
| 18 | 999.9 | 1.1 | 93.3 | -0.3 | 3.0 | SW |
| 19 | 1000.4 | 0.8 | 96.4 | 0.0 | 1.9 | N |
| 20 | 1000.8 | 0.5 | 98.0 | 0.2 | 1.7 | W |
| 21 | 1000.9 | 0.6 | 96.1 | 0.3 | 3.8 | NNW |
| 22 | 1001.1 | 0.2 | 98.6 | 0.2 | 3.5 | NNW |
| 23 | 1001.3 | 0.2 | 98.3 | 0.2 | 3.9 | NW |

28 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1001.3 | 0.4 | 95.7 | 0.1 | 2.5 | NW |
| 1 | 1001.4 | 0.3 | 94.6 | 0.0 | 1.2 | N |
| 2 | 1001.5 | 0.2 | 93.1 | 0.2 | 2.7 | NW |
| 3 | 1001.6 | 0.2 | 92.6 | 0.1 | 2.4 | NNW |
| 4 | 1001.6 | 0.1 | 94.3 | 0.4 | 1.1 | N |
| 5 | 1001.8 | 0.1 | 93.9 | 5.1 | 2.0 | NNE |
| 6 | 1002.2 | -0.3 | 92.2 | 17.0 | 1.8 | SW |
| 7 | 1002.4 | -0.4 | 88.4 | 24.9 | 1.0 | SW |
| 8 | 1002.7 | -0.2 | 91.9 | 55.2 | 0.6 | SSW |
| 9 | 1003.0 | -0.4 | 93.5 | 77.5 | 1.9 | E |
| 10 | 1003.2 | -0.7 | 96.3 | 74.9 | 1.5 | ESE |
| 11 | 1003.3 | -0.9 | 95.4 | 87.0 | 1.4 | SSW |
| 12 | 1003.3 | -1.5 | 96.1 | 95.7 | 1.9 | WSW |
| 13 | 1003.4 | -0.7 | 88.5 | 76.4 | 0.9 | SW |
| 14 | 1003.2 | -1.3 | 86.8 | 42.9 | 1.4 | SW |
| 15 | 1003.2 | -1.8 | 86.1 | 17.8 | 1.5 | SW |
| 16 | 1003.2 | -1.9 | 83.8 | 6.5 | 1.5 | SE |
| 17 | 1002.9 | -2.4 | 83.8 | 0.1 | 1.6 | SW |
| 18 | 1002.7 | -2.5 | 81.8 | -1.2 | 2.0 | SE |
| 19 | 1002.5 | -2.8 | 81.5 | -1.3 | 2.2 | SW |
| 20 | 1002.3 | -2.7 | 81.4 | -1.4 | 1.6 | S |
| 21 | 1001.9 | -2.9 | 81.2 | -1.3 | 1.9 | SW |
| 22 | 1001.7 | -3.0 | 81.4 | -1.4 | 2.0 | SE |
| 23 | 1001.4 | -3.0 | 81.7 | -1.3 | 1.7 | SSE |

29 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1001.0 | -3.1 | 81.2 | -1.1 | 2.2 | SE |
| 1 | 1000.6 | -3.0 | 82.5 | -0.3 | 2.0 | SSW |
| 2 | 1000.0 | -2.6 | 80.9 | -0.4 | 2.3 | SW |
| 3 | 999.7 | -1.9 | 74.8 | -0.4 | 1.4 | ESE |
| 4 | 999.3 | -1.9 | 79.9 | -0.1 | 1.2 | S |
| 5 | 999.0 | -1.8 | 79.1 | 2.2 | 1.5 | SE |
| 6 | 998.8 | -1.6 | 81.6 | 10.3 | 1.7 | SE |
| 7 | 998.6 | -1.4 | 82.5 | 11.5 | 1.4 | S |
| 8 | 998.4 | -1.8 | 91.6 | 19.6 | 1.5 | E |
| 9 | 997.8 | -1.7 | 93.8 | 61.3 | 2.0 | SW |
| 10 | 997.1 | -0.4 | 91.2 | 56.3 | 1.7 | SE |
| 11 | 996.5 | -0.5 | 91.6 | 54.7 | 1.4 | S |
| 12 | 995.5 | 0.9 | 87.5 | 65.9 | 1.5 | S |
| 13 | 994.4 | 1.3 | 89.3 | 36.9 | 2.6 | SW |
| 14 | 993.5 | 2.0 | 86.2 | 14.9 | 1.3 | S |
| 15 | 992.5 | 2.0 | 87.6 | 6.5 | 1.9 | SW |
| 16 | 991.5 | 2.4 | 86.7 | 1.1 | 2.1 | SW |
| 17 | 990.7 | 2.5 | 89.0 | -0.4 | 2.3 | SW |
| 18 | 990.2 | 3.4 | 87.7 | -0.9 | 1.2 | SW |
| 19 | 989.9 | 3.0 | 88.1 | -0.8 | 2.0 | N |
| 20 | 989.6 | 2.9 | 89.6 | -0.7 | 2.4 | SW |
| 21 | 989.3 | 2.7 | 91.3 | -0.5 | 2.2 | SSW |
| 22 | 989.0 | 2.6 | 91.0 | -0.4 | 3.5 | SSW |
| 23 | 988.7 | 2.2 | 88.4 | -0.6 | 5.6 | SSW |

30 September 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 988.4 | 2.3 | 85.1 | -0.5 | 4.0 | SSW |
| 1 | 988.0 | 2.3 | 85.7 | -0.2 | 1.2 | SSW |
| 2 | 987.9 | 1.4 | 91.0 | -0.3 | 1.4 | SSW |
| 3 | 987.6 | 0.9 | 93.5 | -0.3 | 1.0 | ESE |
| 4 | 987.4 | 0.6 | 96.1 | -0.2 | 1.6 | WSW |
| 5 | 987.3 | 0.8 | 96.6 | 1.7 | 0.9 | SW |
| 6 | 987.5 | 1.0 | 94.5 | 8.7 | 1.3 | SW |
| 7 | 987.9 | 0.7 | 94.7 | 17.5 | 2.1 | NW |
| 8 | 988.5 | 0.3 | 98.1 | 22.9 | 1.9 | N |
| 9 | 989.2 | 0.2 | 98.7 | 37.0 | 0.9 | N |
| 10 | 989.8 | 0.3 | 98.7 | 41.3 | 0.9 | ENE |
| 11 | 990.3 | 0.3 | 98.8 | 35.6 | 1.3 | E |
| 12 | 990.9 | 0.3 | 99.0 | 27.0 | 1.2 | ESE |
| 13 | 991.5 | 0.3 | 99.0 | 29.9 | 0.9 | S |
| 14 | 992.3 | 0.3 | 99.2 | 20.3 | 0.9 | SW |
| 15 | 993.0 | 0.7 | 99.4 | 10.7 | 0.6 | W |
| 16 | 993.8 | 0.7 | 99.4 | 2.6 | 1.1 | WSW |
| 17 | 994.5 | 0.8 | 95.1 | 0.1 | 4.2 | SW |
| 18 | 995.3 | 0.7 | 89.8 | 0.0 | 5.4 | SW |
| 19 | 996.3 | 0.5 | 90.7 | -0.1 | 5.7 | SW |
| 20 | 997.3 | 0.4 | 91.2 | 0.0 | 3.9 | SW |
| 21 | 998.1 | 0.3 | 92.6 | 0.0 | 4.8 | WSW |
| 22 | 998.8 | 0.2 | 92.2 | -0.2 | 5.6 | SW |
| 23 | 999.3 | 0.2 | 91.2 | -0.4 | 5.6 | WSW |

01 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1000.0 | 0.3 | 88.9 | -0.4 | 5.8 | WSW |
| 1 | 1000.6 | 0.4 | 85.0 | -0.2 | 3.9 | WSW |
| 2 | 1001.0 | 0.2 | 88.7 | -0.1 | 1.8 | WSW |
| 3 | 1001.3 | -0.1 | 93.9 | -0.1 | 1.6 | SW |
| 4 | 1001.5 | -0.2 | 92.8 | -0.2 | 2.8 | SW |
| 5 | 1001.8 | -0.1 | 86.6 | 1.0 | 3.4 | SW |
| 6 | 1002.1 | -0.2 | 89.8 | 5.9 | 2.1 | S |
| 7 | 1002.1 | -0.4 | 96.3 | 18.5 | 1.9 | SE |
| 8 | 1002.0 | -0.3 | 95.7 | 34.5 | 1.6 | SSE |
| 9 | 1001.6 | -0.1 | 90.7 | 37.2 | 1.8 | SE |
| 10 | 1001.2 | 0.1 | 83.8 | 31.3 | 1.3 | SE |
| 11 | 1000.9 | 0.8 | 81.6 | 22.8 | 1.2 | SE |
| 12 | 1000.7 | 0.6 | 89.8 | 26.0 | 2.7 | SSW |
| 13 | 1000.8 | -0.1 | 94.9 | 24.2 | 5.2 | SSW |
| 14 | 1001.2 | -1.7 | 94.7 | 17.8 | 7.6 | NW |
| 15 | 1001.9 | -2.1 | 88.8 | 7.8 | 6.5 | WNW |
| 16 | 1002.4 | -2.2 | 80.1 | 1.4 | 5.5 | WNW |
| 17 | 1002.9 | -2.4 | 77.2 | -0.3 | 5.8 | WNW |
| 18 | 1003.5 | -2.7 | 76.1 | -0.4 | 5.1 | WNW |
| 19 | 1003.8 | -2.9 | 78.7 | -0.4 | 4.9 | W |
| 20 | 1004.2 | -3.4 | 90.6 | -0.3 | 8.3 | NNW |
| 21 | 1005.3 | -3.9 | 84.4 | -0.4 | 8.1 | NW |
| 22 | 1006.1 | -4.5 | 82.0 | -0.5 | 7.6 | NW |
| 23 | 1006.7 | -4.6 | 81.4 | -0.6 | 7.2 | NW |

02 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1007.3 | -4.6 | 79.2 | -0.5 | 7.4 | NW |
| 1 | 1007.8 | -4.9 | 83.5 | -0.5 | 8.1 | NW |
| 2 | 1008.5 | -5.3 | 85.3 | -0.5 | 7.9 | NW |
| 3 | 1009.2 | -5.4 | 87.6 | -0.5 | 8.7 | NNW |
| 4 | 1009.9 | -5.8 | 87.8 | -0.5 | 8.5 | NW |
| 5 | 1010.5 | -6.0 | 85.9 | 0.1 | 8.4 | NW |
| 6 | 1011.1 | -6.0 | 84.0 | 3.4 | 8.6 | NW |
| 7 | 1011.8 | -6.0 | 85.3 | 10.5 | 9.2 | NNW |
| 8 | 1012.5 | -6.3 | 85.1 | 15.8 | 9.9 | NNW |
| 9 | 1013.2 | -6.3 | 82.6 | 27.0 | 10.3 | NNW |
| 10 | 1014.0 | -6.5 | 90.2 | 27.0 | 8.9 | NNW |
| 11 | 1014.4 | -6.2 | 90.6 | 29.2 | 8.8 | NW |
| 12 | 1014.7 | -5.8 | 85.0 | 29.9 | 8.4 | NW |
| 13 | 1015.0 | -5.8 | 92.2 | 19.7 | 7.5 | NNW |
| 14 | 1015.3 | -5.7 | 88.9 | 14.1 | 9.5 | NNW |
| 15 | 1015.7 | -5.8 | 88.3 | 5.0 | 9.3 | NNW |
| 16 | 1015.9 | -5.8 | 88.9 | 0.7 | 9.2 | NNW |
| 17 | 1016.2 | -5.7 | 86.3 | -0.4 | 8.9 | NNW |
| 18 | 1016.6 | -5.7 | 81.3 | -0.4 | 9.0 | NNW |
| 19 | 1016.9 | -5.8 | 77.5 | -0.5 | 9.7 | NNW |
| 20 | 1017.3 | -5.9 | 80.8 | -0.5 | 9.1 | NNW |
| 21 | 1017.6 | -5.8 | 84.3 | -0.4 | 9.2 | NNW |
| 22 | 1018.0 | -6.2 | 88.8 | -0.4 | 8.2 | NW |
| 23 | 1018.3 | -5.8 | 78.9 | -0.5 | 7.1 | NW |

03 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1018.2 | -6.0 | 81.3 | -0.4 | 8.7 | NNW |
| 1 | 1018.2 | -5.9 | 79.6 | -0.4 | 7.3 | NNW |
| 2 | 1018.1 | -5.9 | 80.3 | -0.5 | 6.1 | NW |
| 3 | 1017.9 | -5.8 | 78.3 | -0.5 | 6.4 | NW |
| 4 | 1017.8 | -5.8 | 74.2 | -0.4 | 6.1 | WNW |
| 5 | 1017.6 | -5.9 | 78.1 | 0.2 | 5.9 | NW |
| 6 | 1017.5 | -5.8 | 68.2 | 4.0 | 5.5 | WNW |
| 7 | 1017.4 | -5.8 | 71.0 | 10.3 | 5.5 | WNW |
| 8 | 1017.2 | -5.9 | 75.8 | 17.8 | 4.9 | WNW |
| 9 | 1017.0 | -5.8 | 78.4 | 22.4 | 5.1 | W |
| 10 | 1016.8 | -6.0 | 82.5 | 38.2 | 5.4 | WNW |
| 11 | 1016.5 | -5.7 | 77.3 | 29.1 | 5.4 | WNW |
| 12 | 1016.1 | -5.9 | 77.2 | 23.9 | 5.0 | WNW |
| 13 | 1015.5 | -5.7 | 74.9 | 15.2 | 5.1 | W |
| 14 | 1015.0 | -5.6 | 81.0 | 9.8 | 4.4 | W |
| 15 | 1014.5 | -6.0 | 90.4 | 6.0 | 4.4 | WNW |
| 16 | 1014.2 | -6.0 | 88.8 | 0.7 | 4.2 | W |
| 17 | 1013.8 | -5.9 | 93.3 | -0.2 | 3.0 | NNW |
| 18 | 1013.7 | -6.1 | 91.6 | -0.4 | 3.0 | NW |
| 19 | 1013.5 | -6.5 | 91.3 | -0.6 | 2.7 | WNW |
| 20 | 1013.5 | -6.4 | 90.6 | -0.3 | 1.9 | WSW |
| 21 | 1013.3 | -6.6 | 90.7 | -0.6 | 1.4 | WSW |
| 22 | 1013.1 | -6.8 | 90.2 | -0.3 | 1.9 | WSW |
| 23 | 1013.1 | -6.4 | 88.1 | -0.4 | 2.2 | SW |

04 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1013.0 | -6.4 | 84.6 | -0.6 | 2.6 | SE |
| 1 | 1013.1 | -7.3 | 85.3 | -1.1 | 1.8 | SE |
| 2 | 1013.3 | -9.8 | 87.4 | -1.0 | 1.8 | SW |
| 3 | 1013.3 | -10.2 | 87.6 | -1.6 | 2.3 | WSW |
| 4 | 1013.3 | -10.5 | 83.3 | -1.2 | 2.5 | SW |
| 5 | 1013.5 | -10.4 | 80.7 | -0.3 | 2.2 | SW |
| 6 | 1013.8 | -10.8 | 77.6 | 6.5 | 2.3 | WSW |
| 7 | 1014.2 | -11.0 | 74.4 | 18.3 | 2.4 | SW |
| 8 | 1014.7 | -11.0 | 72.9 | 46.9 | 2.6 | SW |
| 9 | 1015.1 | -10.5 | 71.1 | 45.4 | 2.8 | SW |
| 10 | 1015.3 | -9.7 | 69.3 | 60.6 | 2.6 | SW |
| 11 | 1015.7 | -9.1 | 68.5 | 88.2 | 2.3 | SW |
| 12 | 1016.1 | -8.8 | 67.1 | 74.7 | 1.8 | SW |
| 13 | 1016.4 | -9.3 | 67.4 | 39.1 | 2.0 | SW |
| 14 | 1016.5 | -9.9 | 68.1 | 19.2 | 2.2 | SW |
| 15 | 1016.9 | -9.8 | 66.8 | 7.8 | 1.7 | SSW |
| 16 | 1017.3 | -11.1 | 69.4 | 0.4 | 2.7 | SW |
| 17 | 1017.4 | -10.2 | 66.9 | -1.1 | 2.3 | SW |
| 18 | 1017.9 | -9.4 | 66.4 | -0.9 | 1.5 | SW |
| 19 | 1018.2 | -9.4 | 66.7 | -0.8 | 3.4 | SW |
| 20 | 1018.3 | -8.5 | 64.3 | -0.8 | 3.5 | SW |
| 21 | 1018.6 | -7.4 | 61.3 | -0.9 | 1.8 | SW |
| 22 | 1018.6 | -7.7 | 63.0 | -0.5 | 1.3 | SW |
| 23 | 1018.7 | -8.0 | 63.7 | -0.9 | 2.3 | SW |

05 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1018.6 | -9.3 | 63.4 | -1.1 | 2.8 | WSW |
| 1 | 1018.6 | -9.8 | 61.9 | -1.5 | 3.2 | SW |
| 2 | 1018.7 | -9.6 | 66.7 | -1.2 | 2.3 | WSW |
| 3 | 1018.7 | -8.3 | 69.0 | -0.7 | 1.4 | SW |
| 4 | 1018.3 | -8.0 | 72.7 | -0.6 | 1.9 | SW |
| 5 | 1017.8 | -6.4 | 68.2 | -0.5 | 2.6 | WSW |
| 6 | 1017.5 | -6.6 | 76.2 | 3.7 | 6.9 | NW |
| 7 | 1017.5 | -7.0 | 70.8 | 12.4 | 5.7 | NW |
| 8 | 1017.5 | -7.6 | 70.4 | 28.1 | 4.4 | WNW |
| 9 | 1017.5 | -9.1 | 73.1 | 33.9 | 3.0 | WSW |
| 10 | 1017.5 | -9.3 | 73.9 | 42.3 | 2.3 | WSW |
| 11 | 1017.3 | -8.8 | 73.5 | 58.0 | 2.0 | SW |
| 12 | 1017.4 | -8.8 | 70.7 | 67.8 | 3.7 | SE |
| 13 | 1017.4 | -9.2 | 68.2 | 31.1 | 3.1 | SE |
| 14 | 1017.5 | -10.5 | 72.0 | 17.4 | 2.1 | SW |
| 15 | 1017.7 | -10.8 | 70.7 | 6.3 | 2.0 | SSW |
| 16 | 1017.7 | -10.8 | 70.3 | -0.2 | 3.0 | SW |
| 17 | 1017.8 | -10.7 | 69.6 | -1.4 | 2.9 | SW |
| 18 | 1018.2 | -11.2 | 69.5 | -1.3 | 2.8 | SW |
| 19 | 1018.5 | -10.9 | 68.6 | -1.6 | 2.8 | SW |
| 20 | 1018.6 | -11.1 | 67.6 | -1.5 | 3.1 | SW |
| 21 | 1018.8 | -10.5 | 64.4 | -1.3 | 2.5 | SW |
| 22 | 1019.0 | -10.6 | 64.7 | -1.8 | 2.3 | SW |
| 23 | 1018.9 | -11.5 | 64.9 | -1.1 | 2.5 | SW |

06 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1019.0 | -10.9 | 63.3 | -1.5 | 2.5 | SW |
| 1 | 1018.9 | -11.3 | 63.5 | -1.4 | 2.8 | SW |
| 2 | 1018.8 | -10.7 | 62.4 | -1.7 | 2.6 | SW |
| 3 | 1018.8 | -10.7 | 63.3 | -1.4 | 1.5 | WSW |
| 4 | 1018.8 | -10.8 | 61.4 | -1.3 | 1.5 | WSW |
| 5 | 1019.0 | -11.4 | 61.6 | -0.8 | 2.1 | SW |
| 6 | 1019.2 | -11.2 | 59.8 | 4.0 | 2.4 | SW |
| 7 | 1019.3 | -10.5 | 60.7 | 15.1 | 1.6 | WSW |
| 8 | 1019.3 | -9.7 | 61.5 | 25.2 | 1.1 | WSW |
| 9 | 1019.3 | -10.8 | 62.9 | 30.6 | 1.5 | SW |
| 10 | 1019.4 | -11.3 | 65.5 | 34.4 | 2.4 | SW |
| 11 | 1019.4 | -10.2 | 57.7 | 67.9 | 1.8 | SSE |
| 12 | 1019.3 | -10.6 | 56.6 | 63.7 | 2.1 | SW |
| 13 | 1019.1 | -10.2 | 54.5 | 27.6 | 1.9 | SW |
| 14 | 1018.9 | -9.6 | 52.7 | 13.3 | 1.4 | WSW |
| 15 | 1018.9 | -8.5 | 51.2 | 3.5 | 2.6 | S |
| 16 | 1018.8 | -7.1 | 53.3 | -0.2 | 2.8 | ESE |
| 17 | 1018.5 | -6.9 | 54.0 | -0.4 | 3.1 | SE |
| 18 | 1018.5 | -6.4 | 55.7 | -0.7 | 2.4 | SSE |
| 19 | 1018.4 | -5.6 | 54.0 | -0.5 | 2.4 | S |
| 20 | 1018.3 | -5.3 | 54.6 | -0.5 | 1.3 | SSW |
| 21 | 1018.1 | -5.1 | 59.0 | -0.5 | 1.0 | ENE |
| 22 | 1018.0 | -5.0 | 63.5 | -0.5 | 1.6 | SSW |
| 23 | 1018.0 | -4.7 | 68.8 | -0.4 | 2.1 | SE |

07 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1018.0 | -4.7 | 71.2 | -0.4 | 2.6 | SE |
| 1 | 1017.6 | -4.9 | 76.1 | -0.3 | 3.3 | SE |
| 2 | 1017.3 | -4.8 | 74.6 | -0.4 | 3.9 | SE |
| 3 | 1017.0 | -4.4 | 75.2 | -0.4 | 3.3 | SE |
| 4 | 1016.5 | -4.4 | 77.7 | -0.4 | 3.9 | SE |
| 5 | 1016.1 | -4.0 | 75.1 | -0.1 | 4.9 | SE |
| 6 | 1015.9 | -3.8 | 76.6 | 4.3 | 4.4 | SE |
| 7 | 1015.6 | -3.7 | 76.0 | 19.4 | 6.2 | SE |
| 8 | 1015.2 | -3.4 | 76.9 | 21.4 | 7.1 | SE |
| 9 | 1014.7 | -3.2 | 81.6 | 17.9 | 7.0 | ESE |
| 10 | 1014.2 | -3.2 | 84.1 | 27.8 | 7.2 | SE |
| 11 | 1013.2 | -2.6 | 85.5 | 26.6 | 6.5 | ESE |
| 12 | 1012.4 | -1.7 | 83.1 | 29.8 | 5.9 | SE |
| 13 | 1011.9 | -1.4 | 84.6 | 19.1 | 6.2 | SE |
| 14 | 1011.4 | -1.1 | 87.6 | 10.6 | 5.3 | SE |
| 15 | 1011.0 | 0.8 | 76.9 | 2.8 | 6.5 | SSW |
| 16 | 1010.2 | 1.2 | 73.5 | -0.6 | 7.4 | S |
| 17 | 1009.6 | 1.5 | 72.9 | -0.6 | 6.4 | SSW |
| 18 | 1009.1 | 1.5 | 77.2 | -0.6 | 7.5 | SSW |
| 19 | 1008.4 | 1.6 | 79.5 | -0.8 | 7.8 | SSW |
| 20 | 1007.7 | 2.0 | 78.0 | -1.1 | 10.4 | SSW |
| 21 | 1007.2 | 1.9 | 82.5 | -1.5 | 11.0 | SSW |
| 22 | 1006.3 | 2.0 | 82.4 | -1.3 | 8.5 | SSW |
| 23 | 1005.3 | 2.2 | 81.3 | -1.1 | 8.5 | SSW |

08 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1004.3 | 2.3 | 81.7 | -1.1 | 8.0 | SSW |
| 1 | 1003.0 | 2.4 | 81.9 | -1.3 | 12.7 | SSW |
| 2 | 1001.9 | 2.2 | 84.8 | -1.1 | 12.1 | SSW |
| 3 | 1000.8 | 2.3 | 84.6 | -0.9 | 11.8 | SSW |
| 4 | 999.9 | 2.3 | 85.5 | -0.8 | 12.8 | SSW |
| 5 | 998.9 | 2.5 | 84.6 | -0.6 | 13.0 | SSW |
| 6 | 998.2 | 2.5 | 85.4 | 0.6 | 12.5 | SSW |
| 7 | 997.7 | 2.2 | 86.9 | 5.2 | 11.3 | SSW |
| 8 | 997.4 | 1.8 | 88.9 | 9.0 | 9.1 | SSW |
| 9 | 997.2 | 1.6 | 89.1 | 13.4 | 9.3 | SW |
| 10 | 996.9 | 1.1 | 88.9 | 14.1 | 8.9 | SW |
| 11 | 997.0 | 0.9 | 85.8 | 13.5 | 8.3 | W |
| 12 | 997.6 | -1.3 | 90.3 | 9.6 | 8.6 | NW |
| 13 | 998.3 | -3.2 | 91.7 | 8.2 | 7.7* | |
| 14 | 998.9 | -3.7 | 87.8 | 6.0 | 6.7* | |
| 15 | 999.2 | -3.4 | 89.1 | 0.9 | 6.8* | |
| 16 | 999.3 | -3.2 | 89.7 | -0.1 | 6.2* | |
| 17 | 999.5 | -2.7 | 89.8 | -0.5 | 6.7* | |
| 18 | 999.8 | -2.4 | 95.5 | -0.4 | 7.6* | |
| 19 | 1000.3 | -2.4 | 93.9 | -0.4 | 10.2* | |
| 20 | 1000.9 | -2.6 | 89.8 | -0.3 | 12.2* | |
| 21 | 1002.0 | -3.2 | 89.6 | -0.3 | 10.6* | |
| 22 | 1002.9 | -3.7 | 90.2 | -0.6 | 9.9* | |
| 23 | 1003.7 | -3.6 | 85.5 | -1.0 | 8.9* | |

09 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1004.1 | -3.9 | 87.0 | -0.6 | 8.8 | NW |
| 1 | 1004.8 | -4.0 | 84.7 | -0.2 | 8.2 | NW |
| 2 | 1005.4 | -4.4 | 84.4 | -0.2 | 8.9 | NW |
| 3 | 1005.8 | -4.6 | 82.0 | -0.4 | 8.3 | NW |
| 4 | 1006.5 | -5.2 | 80.8 | -0.6 | 9.1 | NW |
| 5 | 1006.8 | -5.8 | 76.8 | -0.5 | 9.9 | NW |
| 6 | 1007.1 | -6.2 | 80.8 | 0.6 | 10.3 | NW |
| 7 | 1007.2 | -6.7 | 80.8 | 4.5 | 10.8 | NNW |
| 8 | 1007.5 | -6.9 | 79.8 | 11.1 | 10.7 | NNW |
| 9 | 1007.7 | -6.8 | 79.8 | 19.6 | 10.9 | NNW |
| 10 | 1007.9 | -6.8 | 74.1 | 25.0 | 10.4 | NNW |
| 11 | 1008.3 | -7.0 | 74.6 | 32.1 | 8.3 | NW |
| 12 | 1008.7 | -7.0 | 76.7 | 21.5 | 7.6 | NNW |
| 13 | 1009.3 | -7.2 | 76.1 | 17.1 | 6.7 | NNW |
| 14 | 1009.6 | -7.3 | 71.1 | 9.1 | 7.0 | NNW |
| 15 | 1009.7 | -7.3 | 69.2 | 3.4 | 7.4 | NNW |
| 16 | 1010.0 | -7.3 | 64.5 | -0.9 | 7.5 | N |
| 17 | 1010.2 | -7.3 | 64.7 | -1.3 | 7.8 | N |
| 18 | 1010.8 | -7.3 | 61.3 | -1.3 | 8.1 | NNW |
| 19 | 1011.2 | -7.3 | 60.0 | -1.4 | 7.9 | N |
| 20 | 1011.6 | -7.4 | 60.9 | -1.4 | 6.8 | N |
| 21 | 1011.9 | -7.5 | 60.8 | -1.5 | 6.6 | N |
| 22 | 1012.3 | -7.6 | 60.7 | -1.5 | 6.3 | NNW |
| 23 | 1012.4 | -7.6 | 61.4 | -1.5 | 7.2 | N |

10 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1012.7 | -7.6 | 61.7 | -1.5 | 6.8 | N |
| 1 | 1013.0 | -7.5 | 62.6 | -1.0 | 6.9 | N |
| 2 | 1013.4 | -7.4 | 61.0 | -0.8 | 6.5 | N |
| 3 | 1013.3 | -7.2 | 61.6 | -0.8 | 7.1 | N |
| 4 | 1013.4 | -7.2 | 61.2 | -1.1 | 7.0 | N |
| 5 | 1013.3 | -7.1 | 62.0 | -0.8 | 5.6 | N |
| 6 | 1013.3 | -6.9 | 61.6 | 0.0 | 4.7 | N |
| 7 | 1013.2 | -6.8 | 65.6 | 2.8 | 3.0 | N |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
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| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 23 | | | | | | |

11 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1008.3 | -4.4 | 88.9 | -0.8 | 11.0 | NNW |
| 1 | 1007.9 | -4.3 | 84.0 | -1.0 | 10.9 | NNW |
| 2 | 1007.5 | -4.4 | 83.6 | -1.2 | 10.9 | NNW |
| 3 | 1007.3 | -4.4 | 81.6 | -1.1 | 9.3 | NNW |
| 4 | 1006.9 | -4.2 | 79.1 | -0.7 | 9.9 | NNW |
| 5 | 1007.1 | -4.3 | 77.3 | -0.6 | 7.4 | N |
| 6 | 1006.6 | -4.5 | 75.1 | -0.2 | 7.3 | NNW |
| 7 | 1005.8 | -4.8 | 75.3 | 3.5 | 11.0 | NNW |
| 8 | 1006.0 | -5.4 | 78.9 | 9.5 | 11.7 | NNW |
| 9 | 1006.1 | -5.5 | 78.5 | 19.2 | 10.2 | NNW |
| 10 | 1006.2 | -5.7 | 73.2 | 34.6 | 9.8 | NNW |
| 11 | 1006.3 | -6.0 | 70.3 | 30.7 | 8.2 | NNW |
| 12 | 1006.2 | -6.2 | 71.3 | 22.5 | 8.1 | NNW |
| 13 | 1006.2 | -6.5 | 67.3 | 13.0 | 7.6 | NNW |
| 14 | 1006.1 | -6.8 | 64.3 | 4.7 | 7.9 | N |
| 15 | 1006.0 | -7.1 | 65.5 | 0.1 | 9.3 | N |
| 16 | 1006.2 | -7.4 | 64.8 | -1.5 | 7.9 | N |
| 17 | 1006.5 | -7.7 | 60.3 | -1.5 | 6.5 | N |
| 18 | 1007.0 | -7.6 | 52.7 | -1.4 | 5.1 | NNE |
| 19 | 1007.4 | -7.8 | 50.2 | -1.3 | 6.0 | NNE |
| 20 | 1008.2 | -8.1 | 54.0 | -0.7 | 3.1 | SE |
| 21 | 1008.8 | -8.0 | 55.9 | -0.7 | 1.1 | SE |
| 22 | 1009.4 | -7.4 | 55.0 | -0.8 | 2.0 | E |
| 23 | 1010.0 | -7.2 | 57.0 | -0.9 | 3.9 | SE |

12 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1010.1 | -6.3 | 48.5 | -1.7 | 10.1 | NE |
| 1 | 1011.2 | -6.8 | 47.9 | -1.8 | 7.9 | NE |
| 2 | 1012.0 | -8.1 | 53.0 | -1.6 | 4.3 | ESE |
| 3 | 1012.4 | -7.8 | 50.6 | -1.7 | 5.6 | NE |
| 4 | 1013.2 | -8.4 | 50.2 | -1.7 | 2.9 | SE |
| 5 | 1013.9 | -8.8 | 50.1 | -1.4 | 4.2 | ESE |
| 6 | 1014.5 | -9.5 | 53.6 | -0.5 | 3.5 | SE |
| 7 | 1014.8 | -9.2 | 53.1 | 4.0 | 2.8 | SE |
| 8 | 1014.6 | -7.7 | 52.4 | 10.2 | 7.4 | NE |
| 9 | 1014.4 | -7.6 | 50.0 | 12.6 | 9.6 | NE |
| 10 | 1014.2 | -7.7 | 47.2 | 13.5 | 12.0 | NE |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | 1014.8 | -7.6 | 47.1 | 15.6 | 6.7 | NE |
| 22 | 1015.0 | -8.4 | 46.6 | 17.4 | 2.7 | SE |
| 23 | 1015.1 | -8.5 | 50.0 | 15.4 | 2.5 | SE |

13 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
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| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | 1013.8 | -11.4 | 57.1 | 1.5 | 4.9 | ESE |
| 15 | 1013.8 | -11.3 | 58.4 | -0.9 | 4.5 | ESE |
| 16 | 1013.9 | -11.2 | 57.5 | -1.3 | 4.0 | ESE |
| 17 | 1013.9 | -10.9 | 51.7 | -1.0 | 3.4 | ESE |
| 18 | 1014.2 | -10.7 | 48.4 | -0.9 | 2.7 | ESE |
| 19 | 1014.3 | -10.5 | 49.6 | -1.1 | 3.2 | ESE |
| 20 | 1013.7 | -10.1 | 49.7 | -1.6 | 7.8 | NE |
| 21 | 1014.0 | -11.0 | 53.3 | -1.4 | 3.4 | ESE |
| 22 | 1014.0 | -11.0 | 49.2 | -1.7 | 2.5 | SE |
| 23 | 1013.9 | -11.0 | 48.4 | -1.7 | 4.1 | SE |

14 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1013.7 | -11.2 | 51.9 | -1.5 | 3.2 | ESE |
| 1 | 1013.6 | -11.7 | 52.9 | -1.6 | 2.4 | SSE |
| 2 | 1013.3 | -11.4 | 52.1 | -1.6 | 5.2 | SE |
| 3 | 1013.2 | -11.2 | 50.6 | -1.6 | 5.8 | SE |
| 4 | 1013.4 | -10.5 | 46.4 | -1.7 | 5.6 | SE |
| 5 | 1013.4 | -10.0 | 45.7 | -1.6 | 3.8 | SE |
| 6 | 1013.4 | -10.3 | 46.8 | -1.2 | 1.9 | SE |
| 7 | 1013.2 | -9.9 | 47.2 | 1.1 | 1.4 | WSW |
| 8 | 1013.1 | -9.3 | 48.6 | 4.9 | 4.2 | SE |
| 9 | 1012.9 | -8.3 | 47.6 | 8.6 | 5.2 | ESE |
| 10 | 1012.8 | -7.9 | 47.2 | 12.5 | 6.0 | ESE |
| 11 | 1012.6 | -7.1 | 45.0 | 15.5 | 5.3 | ESE |
| 12 | 1012.6 | -7.0 | 46.3 | 14.1 | 5.6 | ESE |
| 13 | 1012.5 | -6.8 | 45.5 | 8.4 | 3.8 | ESE |
| 14 | 1012.2 | -6.8 | 48.9 | 2.0 | 5.3 | ESE |
| 15 | 1012.3 | -6.7 | 45.3 | -1.1 | 4.6 | ESE |
| 16 | 1012.3 | -6.6 | 45.9 | -1.6 | 5.0 | ESE |
| 17 | 1012.6 | -6.9 | 45.2 | -1.7 | 5.9 | ESE |
| 18 | 1012.8 | -7.3 | 47.6 | -1.6 | 6.3 | SE |
| 19 | 1013.3 | -7.7 | 49.9 | -1.6 | 4.2 | SE |
| 20 | 1013.2 | -7.8 | 48.9 | -1.8 | 5.6 | SE |
| 21 | 1013.0 | -7.6 | 46.7 | -1.8 | 7.3 | SE |
| 22 | 1013.2 | -7.8 | 48.9 | -1.6 | 7.7 | ESE |
| 23 | 1013.4 | -8.2 | 49.7 | -1.6 | 7.2 | SE |

15 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1013.4 | -8.1 | 48.0 | -1.7 | 7.2 | SE |
| 1 | 1013.3 | -8.1 | 45.3 | -1.7 | 6.4 | SE |
| 2 | 1013.2 | -8.1 | 44.4 | -1.7 | 6.6 | SE |
| 3 | 1013.3 | -8.3 | 45.6 | -1.7 | 6.4 | SE |
| 4 | 1013.4 | -8.4 | 48.3 | -1.6 | 6.1 | ESE |
| 5 | 1013.3 | -9.0 | 50.7 | -1.5 | 5.3 | SE |
| 6 | 1013.1 | -9.5 | 51.7 | -1.3 | 7.0 | SE |
| 7 | 1013.5 | -9.4 | 53.0 | 1.5 | 6.3 | ESE |
| 8 | 1013.7 | -9.6 | 50.2 | 8.3 | 4.6 | SE |
| 9 | 1013.7 | -9.9 | 52.6 | 15.3 | 3.6 | SE |
| 10 | 1013.5 | -9.9 | 53.1 | 19.0 | 3.7 | SE |
| 11 | 1013.5 | -9.5 | 51.9 | 19.6 | 2.9 | SE |
| 12 | 1013.1 | -10.0 | 53.9 | 16.3 | 1.7 | SE |
| 13 | 1012.6 | -10.2 | 53.5 | 9.2 | 2.5 | SE |
| 14 | 1012.3 | -10.5 | 55.1 | 1.9 | 2.3 | SSE |
| 15 | 1012.0 | -10.5 | 54.9 | -1.3 | 2.6 | SE |
| 16 | 1011.5 | -10.0 | 54.7 | -1.4 | 3.3 | SE |
| 17 | 1011.2 | -10.8 | 56.7 | -1.5 | 2.2 | S |
| 18 | 1010.8 | -10.6 | 56.5 | -1.5 | 2.3 | SSE |
| 19 | 1010.2 | -10.1 | 55.5 | -1.6 | 3.3 | SE |
| 20 | 1009.9 | -10.2 | 55.1 | -1.5 | 2.9 | SE |
| 21 | 1009.5 | -10.5 | 54.8 | -1.5 | 3.2 | SE |
| 22 | 1009.1 | -11.4 | 55.7 | -1.3 | 2.8 | S |
| 23 | 1008.8 | -12.1 | 56.4 | -1.5 | 2.6 | SW |

16 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1008.8 | -12.1 | 57.8 | -1.4 | 2.2 | SE |
| 1 | 1008.7 | -11.2 | 51.6 | -1.5 | 4.2 | SE |
| 2 | 1008.5 | -11.5 | 52.5 | -1.4 | 4.3 | SE |
| 3 | 1008.2 | -11.6 | 52.4 | -1.4 | 4.1 | SE |
| 4 | 1008.0 | -11.4 | 51.4 | -1.1 | 5.4 | SE |
| 5 | 1007.9 | -11.7 | 53.3 | -1.1 | 3.6 | SE |
| 6 | 1007.9 | -11.4 | 52.7 | -0.7 | 3.8 | SE |
| 7 | 1007.9 | -11.5 | 55.8 | 1.0 | 2.8 | SSE |
| 8 | 1008.0 | -11.7 | 54.0 | 7.5 | 3.9 | SE |
| 9 | 1008.3 | -11.6 | 54.0 | 14.9 | 4.8 | SE |
| 10 | 1008.4 | -11.5 | 50.9 | 20.9 | 4.3 | SE |
| 11 | 1008.5 | -11.7 | 51.5 | 18.7 | 5.0 | SE |
| 12 | 1008.5 | -11.8 | 50.4 | 14.0 | 4.2 | SE |
| 13 | 1008.4 | -12.1 | 50.4 | 7.2 | 4.7 | SE |
| 14 | 1008.4 | -12.7 | 52.9 | 0.7 | 2.7 | SE |
| 15 | 1008.4 | -12.8 | 54.3 | -1.2 | 2.4 | SSE |
| 16 | 1008.6 | -13.1 | 54.0 | -1.3 | 2.6 | SSW |
| 17 | 1008.6 | -13.5 | 52.6 | -1.4 | 3.3 | SW |
| 18 | 1008.5 | -14.1 | 56.0 | -1.3 | 2.8 | SW |
| 19 | 1008.5 | -14.2 | 55.3 | -1.4 | 3.2 | SW |
| 20 | 1008.7 | -14.1 | 56.3 | -1.0 | 2.7 | WSW |
| 21 | 1008.8 | -13.3 | 55.6 | -0.8 | 2.3 | SW |
| 22 | 1008.6 | -13.0 | 55.0 | -0.9 | 3.1 | SW |
| 23 | 1008.6 | -12.0 | 57.3 | -0.7 | 2.1 | SSW |

17 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1008.4 | -11.6 | 59.6 | -0.4 | 2.4 | SW |
| 1 | 1008.0 | -10.9 | 56.3 | -0.6 | 1.1 | SW |
| 2 | 1007.5 | -11.0 | 62.6 | -0.3 | 1.6 | SW |
| 3 | 1007.2 | -10.5 | 58.7 | -0.5 | 1.3 | SW |
| 4 | 1006.9 | -10.5 | 63.9 | -0.4 | 1.5 | WSW |
| 5 | 1006.6 | -9.2 | 66.2 | -0.9 | 2.1 | SW |
| 6 | 1006.3 | -8.3 | 67.8 | -0.5 | 2.2 | NE |
| 7 | 1006.1 | -8.6 | 69.2 | 0.2 | 1.2 | SE |
| 8 | 1005.9 | -8.6 | 64.7 | 3.3 | 1.3 | N |
| 9 | 1005.8 | -8.3 | 59.3 | 8.3 | 3.5 | NNW |
| 10 | 1005.7 | -8.3 | 57.5 | 12.6 | 4.5 | N |
| 11 | 1005.6 | -8.1 | 57.6 | 15.1 | 4.1 | N |
| 12 | 1005.4 | -7.8 | 54.3 | 9.1 | 3.3 | NNE |
| 13 | 1005.2 | -8.1 | 54.7 | 4.3 | 4.6 | N |
| 14 | 1005.3 | -8.5 | 56.0 | 0.2 | 4.5 | N |
| 15 | 1005.2 | -8.3 | 52.4 | -1.0 | 5.5 | NNE |
| 16 | 1005.3 | -8.4 | 55.9 | -1.1 | 3.6 | N |
| 17 | 1005.4 | -8.7 | 54.4 | -0.8 | 2.7 | N |
| 18 | 1005.5 | -9.1 | 54.5 | -1.0 | 1.2 | SE |
| 19 | 1005.6 | -10.4 | 60.7 | -0.7 | 2.5 | SW |
| 20 | 1005.6 | -10.6 | 62.0 | -0.8 | 2.8 | SW |
| 21 | 1005.6 | -10.2 | 61.1 | -0.8 | 2.3 | SW |
| 22 | 1005.5 | -10.2 | 62.3 | -0.6 | 2.3 | SW |
| 23 | 1005.5 | -9.8 | 59.7 | -0.6 | 1.3 | SE |

18 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1005.4 | -9.9 | 57.4 | -0.7 | 1.8 | SE |
| 1 | 1005.2 | -10.2 | 61.5 | -0.9 | 1.4 | SSE |
| 2 | 1005.3 | -10.6 | 64.5 | -0.9 | 2.0 | SW |
| 3 | 1005.3 | -10.9 | 65.3 | -1.0 | 2.3 | SW |
| 4 | 1005.3 | -10.1 | 65.0 | -1.5 | 2.7 | N |
| 5 | 1005.2 | -8.6 | 63.0 | -1.3 | 5.2 | NNE |
| 6 | 1005.2 | -8.6 | 63.3 | -1.5 | 5.2 | N |
| 7 | 1005.5 | -8.6 | 61.5 | -0.5 | 4.8 | N |
| 8 | 1005.6 | -8.6 | 63.4 | 4.5 | 4.3 | N |
| 9 | 1006.0 | -8.3 | 62.6 | 9.8 | 3.7 | NE |
| 10 | 1006.2 | -8.6 | 62.0 | 13.3 | 4.3 | NE |
| 11 | 1006.5 | -10.0 | 62.9 | 14.1 | 2.1 | SW |
| 12 | 1006.6 | -11.1 | 63.8 | 12.2 | 1.9 | WSW |
| 13 | 1006.6 | -11.7 | 64.5 | 5.9 | 2.0 | SW |
| 14 | 1006.6 | -11.3 | 65.4 | 0.1 | 2.1 | SW |
| 15 | 1006.5 | -12.1 | 68.9 | -1.2 | 2.4 | SW |
| 16 | 1006.7 | -12.2 | 68.6 | -1.3 | 2.6 | SW |
| 17 | 1006.8 | -12.4 | 68.5 | -1.2 | 2.5 | SW |
| 18 | 1006.9 | -12.0 | 64.9 | -1.0 | 1.6 | WSW |
| 19 | 1007.0 | -12.0 | 62.6 | -1.1 | 2.7 | SW |
| 20 | 1007.2 | -11.9 | 61.9 | -1.2 | 2.5 | SW |
| 21 | 1007.3 | -11.8 | 60.3 | -1.5 | 2.0 | SSW |
| 22 | 1007.4 | -11.0 | 60.9 | -1.7 | 3.1 | ESE |
| 23 | 1007.5 | -11.3 | 63.8 | -1.2 | 2.4 | SE |

19 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1007.7 | -11.5 | 61.9 | -1.3 | 2.0 | SSE |
| 1 | 1007.9 | -11.2 | 63.0 | -0.8 | 1.6 | SSE |
| 2 | 1008.0 | -11.2 | 59.3 | -0.8 | 1.9 | SW |
| 3 | 1008.2 | -11.2 | 56.0 | -0.8 | 2.2 | SW |
| 4 | 1008.6 | -10.8 | 55.6 | -1.2 | 2.2 | SW |
| 5 | 1008.9 | -10.7 | 55.0 | -1.4 | 2.1 | SE |
| 6 | 1009.3 | -11.1 | 57.1 | -1.4 | 1.7 | SSE |
| 7 | 1009.7 | -11.4 | 56.4 | -0.3 | 2.0 | SSE |
| 8 | 1010.1 | -12.1 | 55.4 | 3.1 | 2.7 | SW |
| 9 | 1010.5 | -11.8 | 53.4 | 12.2 | 2.6 | SW |
| 10 | 1010.7 | -11.4 | 52.0 | 14.8 | 2.4 | SW |
| 11 | 1011.0 | -11.3 | 52.3 | 14.3 | 2.7 | SW |
| 12 | 1011.3 | -9.8 | 55.6 | 13.6 | 2.9 | E |
| 13 | 1011.5 | -10.8 | 52.5 | 6.6 | 3.2 | SW |
| 14 | 1011.5 | -11.1 | 52.0 | 0.4 | 2.4 | SW |
| 15 | 1011.8 | -10.6 | 49.7 | -0.9 | 2.1 | WSW |
| 16 | 1011.9 | -10.5 | 50.5 | -1.3 | 2.4 | SW |
| 17 | 1012.2 | -10.0 | 54.5 | -1.2 | 3.1 | SW |
| 18 | 1012.0 | -10.7 | 54.7 | -1.0 | 2.5 | SW |
| 19 | 1012.2 | -10.6 | 57.1 | -0.7 | 1.9 | SW |
| 20 | 1012.3 | -10.2 | 56.0 | -0.8 | 2.5 | SW |
| 21 | 1012.5 | -9.9 | 54.6 | -0.8 | 2.1 | SW |
| 22 | 1012.6 | -9.7 | 55.9 | -0.9 | 2.2 | SSW |
| 23 | 1012.8 | -9.7 | 53.7 | -0.8 | 2.5 | SW |

20 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1012.8 | -9.5 | 55.5 | -1.0 | 1.9 | SW |
| 1 | 1012.9 | -9.6 | 57.6 | -1.1 | 1.8 | SE |
| 2 | 1013.0 | -9.6 | 58.4 | -1.2 | 2.2 | SW |
| 3 | 1012.9 | -10.7 | 56.9 | -1.3 | 3.0 | SW |
| 4 | 1012.9 | -10.3 | 53.1 | -1.6 | 3.1 | SW |
| 5 | 1012.9 | -10.5 | 56.6 | -1.3 | 1.9 | SW |
| 6 | 1013.0 | -10.4 | 52.3 | -1.6 | 3.1 | SSW |
| 7 | 1013.1 | -10.2 | 52.7 | -1.1 | 2.6 | SSW |
| 8 | 1013.4 | -10.2 | 52.9 | 1.7 | 2.1 | S |
| 9 | 1013.4 | -10.3 | 54.7 | 5.7 | 2.0 | SSW |
| 10 | 1013.3 | -10.8 | 52.9 | 8.3 | 2.9 | SW |
| 11 | 1013.3 | -10.8 | 51.6 | 9.4 | 2.4 | SSW |
| 12 | 1013.1 | -10.9 | 50.9 | 7.0 | 2.0 | SW |
| 13 | 1013.0 | -11.5 | 51.2 | 2.3 | 2.6 | SW |
| 14 | 1012.8 | -11.0 | 52.6 | -0.6 | 1.9 | SW |
| 15 | 1012.6 | -11.4 | 50.4 | -1.4 | 2.1 | SW |
| 16 | 1012.5 | -11.3 | 48.6 | -1.5 | 2.5 | SW |
| 17 | 1012.2 | -11.4 | 50.6 | -1.4 | 2.0 | SW |
| 18 | 1012.0 | -11.2 | 49.6 | -1.5 | 1.9 | SW |
| 19 | 1012.0 | -11.3 | 49.9 | -1.4 | 2.1 | SW |
| 20 | 1012.0 | -11.6 | 51.1 | -1.5 | 2.2 | SW |
| 21 | 1012.0 | -10.8 | 50.6 | -1.5 | 1.4 | WSW |
| 22 | 1012.0 | -11.0 | 51.7 | -1.4 | 1.5 | S |
| 23 | 1011.7 | -11.0 | 52.0 | -1.7 | 1.6 | SW |

21 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1011.5 | -10.2 | 50.2 | -1.5 | 2.3 | SE |
| 1 | 1011.4 | -10.2 | 52.5 | -1.5 | 2.9 | SE |
| 2 | 1011.5 | -9.9 | 49.5 | -1.5 | 2.9 | ESE |
| 3 | 1011.4 | -10.5 | 57.6 | -1.3 | 3.7 | SE |
| 4 | 1011.2 | -10.3 | 59.2 | -1.4 | 3.3 | SE |
| 5 | 1011.1 | -10.3 | 57.5 | -1.3 | 4.3 | SE |
| 6 | 1010.8 | -10.1 | 68.9 | -0.5 | 4.2 | SE |
| 7 | 1010.6 | -9.9 | 70.1 | -0.1 | 5.1 | SE |
| 8 | 1010.2 | -9.5 | 74.4 | 1.4 | 4.0 | SE |
| 9 | 1009.7 | -9.3 | 75.5 | 2.5 | 3.3 | SE |
| 10 | 1008.8 | -8.9 | 77.5 | 2.7 | 1.9 | S |
| 11 | 1007.7 | -8.3 | 78.9 | 2.2 | 2.6 | S |
| 12 | 1006.8 | -7.7 | 80.6 | 1.4 | 2.6 | SW |
| 13 | 1005.5 | -6.3 | 83.6 | 0.3 | 4.9 | SE |
| 14 | 1004.3 | -5.7 | 83.1 | -0.4 | 7.6 | SE |
| 15 | 1003.1 | -5.2 | 81.2 | -0.4 | 7.0 | SE |
| 16 | 1001.9 | -4.7 | 86.2 | -0.4 | 7.1 | ESE |
| 17 | 1000.6 | -4.7 | 87.1 | -0.3 | 7.5 | ESE |
| 18 | 999.3 | -4.3 | 83.2 | -0.4 | 6.5 | SE |
| 19 | 997.9 | -4.4 | 84.4 | -0.3 | 6.9 | SE |
| 20 | 996.1 | -4.8 | 89.3 | -0.3 | 9.5 | ESE |
| 21 | 994.6 | -4.8 | 92.4 | -0.4 | 10.0 | ESE |
| 22 | 992.9 | -4.3 | 91.4 | -0.4 | 10.2 | ESE |
| 23 | 991.9 | -3.7 | 88.2 | -0.5 | 9.5 | ESE |

22 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 991.1 | -3.3 | 86.1 | -0.7 | 9.4 | SE |
| 1 | 990.5 | -3.2 | 88.8 | -0.6 | 6.7 | SE |
| 2 | 990.2 | -2.5 | 88.0 | -0.7 | 4.0 | SE |
| 3 | 990.0 | -1.0 | 83.7 | -0.8 | 5.1 | SSW |
| 4 | 990.0 | -2.3 | 87.3 | -0.1 | 4.1 | NW |
| 5 | 990.2 | -3.5 | 91.9 | -0.2 | 6.9 | NW |
| 6 | 991.0 | -5.3 | 90.1 | -0.3 | 7.6 | WNW |
| 7 | 991.7 | -6.3 | 89.9 | -0.1 | 7.0 | NW |
| 8 | 992.2 | -7.1 | 87.8 | 0.7 | 6.4 | WNW |
| 9 | 992.8 | -8.1 | 89.8 | 3.3 | 6.7 | WNW |
| 10 | 993.6 | -8.6 | 87.2 | 5.1 | 7.3 | WNW |
| 11 | 994.7 | -8.8 | 83.9 | 4.5 | 5.0 | WNW |
| 12 | 995.5 | -9.0 | 81.4 | 2.3 | 4.6 | WNW |
| 13 | 995.9 | -9.1 | 80.1 | 0.5 | 3.7 | WNW |
| 14 | 996.3 | -9.3 | 81.1 | -0.2 | 3.4 | WNW |
| 15 | 996.6 | -9.4 | 81.6 | -0.2 | 3.7 | SW |
| 16 | 997.1 | -9.2 | 81.0 | -0.3 | 1.8 | WSW |
| 17 | 997.3 | -9.2 | 81.1 | -0.2 | 1.3 | SE |
| 18 | 997.7 | -9.2 | 81.5 | -0.3 | 1.5 | S |
| 19 | 998.3 | -9.1 | 79.9 | -0.3 | 2.3 | SW |
| 20 | 999.1 | -9.0 | 78.1 | -0.3 | 1.5 | SW |
| 21 | 999.5 | -9.2 | 79.4 | -0.6 | 1.2 | SW |
| 22 | 1000.0 | -9.3 | 78.3 | -0.8 | 1.6 | W |
| 23 | 1000.3 | -10.0 | 80.3 | -1.1 | 1.4 | W |

23 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1000.3 | -11.6 | 83.3 | -1.2 | 2.1 | SW |
| 1 | 1000.3 | -12.5 | 85.5 | -1.3 | 2.5 | SW |
| 2 | 1000.2 | -11.7 | 80.9 | -1.5 | 2.0 | SW |
| 3 | 999.7 | -9.8 | 63.8 | -1.9 | 4.6 | ESE |
| 4 | 999.2 | -9.5 | 59.3 | -1.5 | 5.3 | SE |
| 5 | 998.9 | -8.8 | 60.8 | -1.6 | 6.4 | ESE |
| 6 | 998.5 | -8.9 | 65.5 | -1.5 | 6.5 | E |
| 7 | 997.7 | -8.1 | 53.2 | -1.5 | 7.0 | ESE |
| 8 | 996.9 | -8.3 | 56.0 | -0.2 | 6.9 | E |
| 9 | 996.4 | -8.4 | 57.7 | 1.5 | 8.4 | SE |
| 10 | 995.1 | -8.5 | 62.5 | 2.7 | 8.0 | SE |
| 11 | 993.5 | -7.6 | 60.1 | 3.2 | 7.7 | ESE |
| 12 | 992.8 | -6.8 | 62.3 | 1.2 | 9.8 | E |
| 13 | 992.3 | -6.4 | 61.4 | -0.2 | 9.8 | E |
| 14 | 991.3 | -6.0 | 61.2 | -0.7 | 10.9 | E |
| 15 | 990.6 | -5.8 | 64.5 | -0.7 | 10.7 | E |
| 16 | 990.6 | -5.4 | 65.0 | -0.7 | 8.9 | E |
| 17 | 990.9 | -5.2 | 64.5 | -0.5 | 7.1 | ESE |
| 18 | 991.3 | -6.0 | 82.2 | -0.3 | 6.5 | ESE |
| 19 | 991.5 | -6.1 | 86.3 | -0.4 | 6.5 | ESE |
| 20 | 991.7 | -6.1 | 84.5 | -0.4 | 6.5 | ESE |
| 21 | 991.9 | -6.2 | 82.4 | -0.3 | 7.2 | ESE |
| 22 | 992.1 | -6.2 | 80.1 | -0.4 | 8.2 | ESE |
| 23 | 992.2 | -6.0 | 74.1 | -0.5 | 8.5 | ESE |

24 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 992.5 | -5.8 | 70.4 | -0.5 | 7.6 | ESE |
| 1 | 992.8 | -6.3 | 68.1 | -0.4 | 4.9 | SE |
| 2 | 992.8 | -6.0 | 62.3 | -0.6 | 5.9 | SE |
| 3 | 992.9 | -6.2 | 56.9 | -0.7 | 6.2 | SE |
| 4 | 993.2 | -5.9 | 46.8 | -0.8 | 5.8 | SE |
| 5 | 993.6 | -5.6 | 41.4 | -0.9 | 5.4 | ESE |
| 6 | 994.3 | -5.5 | 44.2 | -0.9 | 4.4 | ESE |
| 7 | 994.6 | -5.9 | 41.5 | -0.8 | 7.8 | SE |
| 8 | 995.6 | -6.5 | 44.2 | -0.4 | 7.3 | SE |
| 9 | 996.3 | -6.8 | 44.9 | 0.6 | 5.5 | SE |
| 10 | 997.1 | -6.9 | 42.2 | 2.5 | 5.6 | SE |
| 11 | 997.9 | -7.1 | 41.8 | 2.6 | 4.6 | SE |
| 12 | 998.5 | -7.4 | 45.0 | 1.2 | 4.6 | SE |
| 13 | 999.3 | -7.5 | 42.9 | -0.6 | 2.4 | SE |
| 14 | 999.9 | -7.2 | 41.6 | -1.4 | 5.1 | ESE |
| 15 | 1000.7 | -7.3 | 46.8 | -1.6 | 5.5 | ESE |
| 16 | 1001.7 | -7.3 | 40.9 | -1.8 | 4.5 | ESE |
| 17 | 1002.3 | -7.8 | 40.7 | -1.6 | 3.6 | SE |
| 18 | 1003.1 | -8.7 | 46.9 | -1.5 | 3.4 | SE |
| 19 | 1003.8 | -9.3 | 50.9 | -1.4 | 3.8 | SE |
| 20 | 1004.4 | -10.7 | 50.5 | -1.4 | 2.5 | SSW |
| 21 | 1004.8 | -10.6 | 49.5 | -1.5 | 2.6 | SSW |
| 22 | 1005.3 | -9.9 | 49.4 | -1.7 | 2.7 | SSW |
| 23 | 1005.6 | -11.0 | 54.0 | -1.2 | 2.9 | S |

25 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1005.8 | -11.2 | 50.4 | -1.5 | 3.5 | SW |
| 1 | 1006.2 | -11.0 | 50.2 | -1.4 | 2.5 | WSW |
| 2 | 1006.5 | -11.2 | 49.7 | -1.3 | 2.5 | SW |
| 3 | 1006.6 | -11.4 | 52.3 | -1.3 | 2.8 | SW |
| 4 | 1006.6 | -11.1 | 55.4 | -1.2 | 2.0 | SW |
| 5 | 1006.7 | -11.0 | 55.3 | -1.3 | 2.3 | SW |
| 6 | 1006.8 | -11.2 | 55.5 | -1.1 | 1.7 | WSW |
| 7 | 1007.1 | -11.5 | 55.6 | -1.1 | 1.7 | SW |
| 8 | 1007.1 | -11.7 | 55.8 | -0.5 | 2.2 | SW |
| 9 | 1007.1 | -10.5 | 52.9 | 1.2 | 1.6 | SE |
| 10 | 1007.3 | -10.1 | 48.0 | 2.7 | 2.8 | SE |
| 11 | 1007.4 | -10.6 | 51.7 | 2.8 | 3.6 | SE |
| 12 | 1007.6 | -11.3 | 53.2 | 1.0 | 2.0 | S |
| 13 | 1007.6 | -11.4 | 55.3 | -0.1 | 2.3 | SW |
| 14 | 1007.3 | -10.1 | 54.1 | -0.2 | 2.5 | SSE |
| 15 | 1007.0 | -9.0 | 50.1 | -0.6 | 2.3 | SW |
| 16 | 1006.9 | -8.2 | 54.7 | -0.4 | 2.4 | SE |
| 17 | 1006.6 | -7.8 | 66.8 | -0.3 | 2.2 | SE |
| 18 | 1006.5 | -7.3 | 74.6 | -0.3 | 2.1 | SSE |
| 19 | 1006.4 | -6.6 | 77.3 | -0.4 | 2.4 | S |
| 20 | 1006.3 | -6.3 | 78.5 | -0.3 | 2.4 | SSW |
| 21 | 1006.3 | -6.1 | 81.4 | -0.3 | 2.3 | SSW |
| 22 | 1006.3 | -6.1 | 84.8 | -0.2 | 3.7 | SSW |
| 23 | 1006.3 | -5.4 | 78.1 | -0.5 | 3.4 | SSW |

26 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1006.1 | -5.1 | 72.8 | -0.4 | 2.2 | SW |
| 1 | 1005.9 | -5.0 | 72.5 | -0.4 | 3.9 | SW |
| 2 | 1006.0 | -5.3 | 77.6 | -0.4 | 4.8 | SW |
| 3 | 1005.7 | -5.2 | 78.2 | -0.4 | 4.7 | SW |
| 4 | 1005.3 | -5.1 | 82.2 | -0.3 | 2.4 | SSW |
| 5 | 1005.0 | -5.0 | 82.1 | -0.4 | 2.0 | SSW |
| 6 | 1005.1 | -5.0 | 85.8 | -0.2 | 3.4 | SSW |
| 7 | 1005.0 | -5.0 | 88.9 | -0.3 | 1.4 | S |
| 8 | 1004.7 | -5.0 | 85.6 | 0.1 | 1.3 | SE |
| 9 | 1004.4 | -5.2 | 85.0 | 0.6 | 2.1 | SE |
| 10 | 1003.9 | -5.1 | 79.1 | 1.2 | 4.3 | SE |
| 11 | 1003.5 | -5.1 | 76.9 | 1.2 | 3.5 | SE |
| 12 | 1002.8 | -5.4 | 78.6 | 0.3 | 6.0 | SE |
| 13 | 1002.1 | -5.1 | 76.8 | -0.2 | 6.2 | SE |
| 14 | 1001.5 | -5.0 | 79.7 | -0.2 | 4.6 | SE |
| 15 | 1000.6 | -5.2 | 80.8 | -0.2 | 4.4 | SE |
| 16 | 999.7 | -5.5 | 85.2 | -0.3 | 4.4 | SE |
| 17 | 998.7 | -5.2 | 80.6 | -0.3 | 4.2 | SE |
| 18 | 997.7 | -5.5 | 90.3 | -0.2 | 1.9 | SW |
| 19 | 996.7 | -5.4 | 90.6 | -0.3 | 2.4 | SSW |
| 20 | 996.0 | -5.3 | 89.0 | -0.2 | 4.3 | SE |
| 21 | 995.0 | -5.2 | 85.1 | -0.3 | 6.7 | SE |
| 22 | 994.2 | -4.8 | 80.4 | -0.4 | 7.2 | ESE |
| 23 | 993.5 | -4.8 | 75.5 | -0.4 | 7.4 | SE |

27 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 992.9 | -4.5 | 75.4 | -0.4 | 6.7 | ESE |
| 1 | 992.2 | -4.6 | 82.7 | -0.5 | 7.6 | ESE |
| 2 | 991.5 | -4.1 | 76.4 | -0.5 | 6.4 | E |
| 3 | 990.8 | -4.3 | 71.6 | -0.4 | 6.6 | E |
| 4 | 990.1 | -4.6 | 71.3 | -0.5 | 5.9 | E |
| 5 | 989.2 | -4.9 | 71.8 | -1.2 | 4.5 | ESE |
| 6 | 988.7 | -5.5 | 73.9 | -1.4 | 2.4 | SE |
| 7 | 988.6 | -5.4 | 74.1 | -1.2 | 2.0 | ESE |
| 8 | 988.3 | -6.3 | 75.0 | -1.1 | 2.6 | NE |
| 9 | 988.1 | -5.2 | 70.6 | 0.3 | 1.5 | N |
| 10 | 987.8 | -4.9 | 72.3 | 1.2 | 2.3 | NNW |
| 11 | 987.8 | -4.7 | 69.6 | 1.3 | 1.6 | ESE |
| 12 | 987.7 | -5.5 | 74.4 | 0.3 | 1.4 | S |
| 13 | 987.8 | -5.1 | 81.3 | -0.4 | 3.8 | NW |
| 14 | 988.0 | -5.4 | 85.2 | -0.4 | 6.8 | NW |
| 15 | 988.3 | -6.1 | 85.5 | -0.4 | 5.6 | WNW |
| 16 | 988.8 | -6.7 | 85.5 | -0.4 | 6.5 | WNW |
| 17 | 989.3 | -7.7 | 87.4 | -0.3 | 8.0 | WNW |
| 18 | 989.7 | -8.5 | 87.8 | -0.3 | 8.6 | WNW |
| 19 | 990.5 | -9.6 | 88.4 | -0.3 | 9.7 | WNW |
| 20 | 991.3 | -10.4 | 86.4 | -0.4 | 11.2 | NW |
| 21 | 992.2 | -11.2 | 85.5 | -0.3 | 11.2 | NW |
| 22 | 993.1 | -11.8 | 84.4 | -0.3 | 10.8 | NW |
| 23 | 993.7 | -12.0 | 82.5 | -0.4 | 9.9 | NW |

28 October 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
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| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | 1007.1 | -12.5 | 68.2 | -0.5 | 6.8 | N |
| 15 | 1007.9 | -12.6 | 65.3 | -0.9 | 5.9 | N |
| 16 | 1008.7 | -12.7 | 63.7 | -1.3 | 5.6 | N |
| 17 | 1009.4 | -12.8 | 62.1 | -1.5 | 5.7 | N |
| 18 | 1010.5 | -13.1 | 60.3 | -1.4 | 4.5 | NW |
| 19 | 1011.3 | -13.4 | 62.7 | -1.4 | 4.1 | NW |
| 20 | 1012.0 | -13.3 | 66.8 | -1.6 | 4.2 | N |
| 21 | 1012.5 | -13.5 | 68.3 | -1.4 | 3.8 | NNW |
| 22 | 1012.9 | -13.2 | 67.8 | -1.6 | 4.1 | N |
| 23 | 1013.3 | -13.5 | 68.3 | -1.4 | 3.7 | NW |

29 October 1993

| UT | Pst (hPA) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1013.8 | -14.7 | 72.1 | -1.1 | 1.7 | SW |
| 1 | 1013.4 | -15.5 | 74.0 | -1.1 | 2.3 | WSW |
| 2 | 1013.2 | -16.0 | 75.1 | -1.0 | 2.8 | SW |
| 3 | 1013.1 | -16.2 | 77.5 | -1.0 | 1.6 | SW |
| 4 | 1012.7 | -16.7 | 75.6 | -1.0 | 1.6 | WSW |
| 5 | 1012.3 | -16.4 | 72.5 | -0.8 | 2.2 | SW |
| 6 | 1011.9 | -15.9 | 71.0 | -0.7 | 2.1 | SW |
| 7 | 1011.3 | -15.1 | 68.9 | -0.7 | 2.5 | SW |
| 8 | 1010.8 | -14.8 | 66.0 | -0.5 | 1.5 | WSW |
| 9 | 1010.4 | -14.9 | 62.8 | -0.6 | 2.5 | SW |
| 10 | 1009.9 | -14.2 | 57.4 | -0.2 | 3.1 | SW |
| 11 | 1009.3 | -14.0 | 55.8 | -0.3 | 3.1 | SW |
| 12 | 1008.5 | -13.1 | 59.2 | -0.6 | 2.6 | SE |
| 13 | 1007.6 | -13.4 | 60.4 | -1.0 | 2.5 | SE |
| 14 | 1006.9 | -13.5 | 62.3 | -1.2 | 2.6 | SE |
| 15 | 1006.4 | -13.8 | 61.9 | -1.0 | 2.6 | S |
| 16 | 1005.4 | -14.3 | 59.3 | -1.2 | 2.4 | S |
| 17 | 1004.5 | -14.1 | 57.3 | -1.3 | 3.4 | SSW |
| 18 | 1003.9 | -13.8 | 56.9 | -1.5 | 2.4 | S |
| 19 | 1003.2 | -13.1 | 56.2 | -1.5 | 2.4 | S |
| 20 | 1002.3 | -12.3 | 60.6 | -1.3 | 4.1 | SE |
| 21 | 1001.5 | -12.3 | 59.8 | -0.8 | 2.9 | SW |
| 22 | 1000.4 | -10.8 | 64.8 | -1.2 | 3.3 | SE |
| 23 | 999.2 | -11.0 | 65.0 | -0.7 | 2.6 | SSW |

30 October 1993

| UT | Pst (hPA) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 998.2 | -10.6 | 63.5 | -0.8 | 2.4 | SSW |
| 1 | 997.1 | -10.7 | 66.3 | -1.0 | 2.1 | SSE |
| 2 | 995.7 | -10.6 | 64.2 | -0.9 | 3.9 | SE |
| 3 | 994.2 | -9.3 | 57.7 | -0.6 | 2.4 | SSW |
| 4 | 993.3 | -7.6 | 49.0 | -0.9 | 2.2 | ESE |
| 5 | 992.3 | -7.6 | 59.5 | -0.4 | 3.6 | SE |
| 6 | 991.4 | -7.8 | 58.4 | -0.8 | 2.9 | ESE |
| 7 | 990.8 | -7.9 | 61.6 | -0.6 | 2.6 | E |
| 8 | 990.3 | -8.3 | 63.1 | -0.8 | 5.1 | E |
| 9 | 990.3 | -9.5 | 65.9 | -0.4 | 2.5 | S |
| 10 | 989.8 | -9.9 | 66.2 | -0.6 | 3.0 | SW |
| 11 | 989.5 | -10.5 | 61.3 | -0.2 | 2.2 | SW |
| 12 | 989.4 | -10.8 | 52.4 | -0.8 | 2.2 | WSW |
| 13 | 989.2 | -11.0 | 52.0 | -1.1 | 2.3 | SW |
| 14 | 989.2 | -10.6 | 52.5 | -1.1 | 1.8 | SW |
| 15 | 989.2 | -10.4 | 52.3 | -0.6 | 2.1 | SE |
| 16 | 989.4 | -10.6 | 84.3 | -0.3 | 2.4 | SW |
| 17 | 989.3 | -9.0 | 90.7 | -0.3 | 7.1 | WNW |
| 18 | 989.4 | -9.6 | 84.7 | -0.3 | 6.0 | WNW |
| 19 | 989.4 | -9.7 | 79.0 | -0.4 | 4.3 | WNW |
| 20 | 989.7 | -9.7 | 72.4 | -0.3 | 2.6 | W |
| 21 | 989.6 | -9.7 | 72.5 | -0.3 | 2.5 | SW |
| 22 | 989.4 | -9.9 | 74.7 | -0.4 | 1.5 | WSW |
| 23 | 989.2 | -9.6 | 66.0 | -0.3 | 1.7 | SW |

31 October 1993

| UT | Pst (hPA) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 989.2 | -9.8 | 70.8 | -0.4 | 2.4 | SW |
| 1 | 988.9 | -9.6 | 63.9 | -0.3 | 2.1 | SSW |
| 2 | 988.3 | -9.7 | 68.6 | -0.5 | 3.0 | ENE |
| 3 | 987.7 | -10.2 | 64.7 | -0.9 | 3.5 | ENE |
| 4 | 987.8 | -13.0 | 70.2 | -1.0 | 2.7 | SW |
| 5 | 987.7 | -13.9 | 70.0 | -1.4 | 2.7 | SW |
| 6 | 987.6 | -14.7 | 72.2 | -1.2 | 2.2 | SW |
| 7 | 987.7 | -15.4 | 71.7 | -1.3 | 3.2 | SW |
| 8 | 987.8 | -14.8 | 68.7 | -1.3 | 2.4 | SW |
| 9 | 987.9 | -14.8 | 67.6 | -1.1 | 2.2 | WSW |
| 10 | 987.8 | -15.0 | 69.2 | -0.6 | 2.0 | WSW |
| 11 | 987.9 | -13.5 | 67.5 | -0.6 | 2.5 | NE |
| 12 | 988.3 | -15.6 | 67.1 | -0.9 | 2.5 | SW |
| 13 | 988.8 | -16.1 | 64.0 | -1.4 | 1.7 | WSW |
| 14 | 989.4 | -13.8 | 53.8 | -2.0 | 3.6 | NNE |
| 15 | 990.1 | -13.3 | 49.9 | -1.8 | 6.4 | NNE |
| 16 | 990.9 | -13.5 | 49.9 | -1.7 | 6.6 | NNE |
| 17 | 991.8 | -14.3 | 49.2 | -1.6 | 4.6 | N |
| 18 | 992.7 | -14.3 | 48.1 | -1.7 | 4.3 | N |
| 19 | 993.6 | -14.5 | 49.9 | -1.6 | 4.5 | N |
| 20 | 994.3 | -14.7 | 54.2 | -1.6 | 5.9 | N |
| 21 | 995.1 | -14.8 | 58.6 | -1.5 | 6.6 | N |
| 22 | 995.5 | -15.0 | 56.7 | -1.5 | 6.2 | N |
| 23 | 995.7 | -15.3 | 58.3 | -1.5 | 6.2 | N |

01 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 996.1 | -15.6 | 55.7 | -1.5 | 5.3 | N |
| 1 | 996.5 | -16.0 | 56.1 | -1.6 | 5.3 | N |
| 2 | 997.0 | -16.0 | 56.3 | -1.4 | 6.1 | N |
| 3 | 997.4 | -16.4 | 55.8 | -1.5 | 6.1 | N |
| 4 | 997.5 | -16.6 | 56.1 | -1.5 | 5.7 | N |
| 5 | 997.6 | -16.6 | 54.1 | -1.6 | 5.2 | N |
| 6 | 997.8 | -16.7 | 56.9 | -1.5 | 5.4 | N |
| 7 | 998.3 | -16.7 | 54.7 | -1.6 | 4.7 | N |
| 8 | 998.8 | -16.8 | 51.8 | -1.5 | 4.0 | NNE |
| 9 | 999.4 | -17.5 | 54.1 | -0.8 | 2.7 | ENE |
| 10 | 999.9 | -19.6 | 60.0 | -0.8 | 2.3 | SW |
| 11 | 1000.3 | -19.5 | 60.5 | -0.7 | 1.9 | SSW |
| 12 | 1000.6 | -19.2 | 59.2 | -1.0 | 1.5 | SE |
| 13 | 1001.1 | -20.3 | 63.8 | -1.1 | 1.9 | SW |
| 14 | 1001.4 | -19.6 | 63.1 | -1.5 | 1.5 | SW |
| 15 | 1001.7 | -19.6 | 63.3 | -1.4 | 1.8 | SW |
| 16 | 1001.7 | -17.3 | 55.2 | -1.8 | 5.6 | N |
| 17 | 1002.1 | -17.3 | 54.4 | -1.4 | 6.4 | N |
| 18 | 1002.6 | -17.4 | 53.0 | -1.4 | 5.8 | N |
| 19 | 1003.2 | -17.6 | 54.7 | -1.5 | 5.9 | N |
| 20 | 1003.7 | -17.7 | 56.3 | -1.4 | 6.3 | N |
| 21 | 1004.2 | -17.9 | 58.2 | -1.4 | 6.7 | N |
| 22 | 1004.6 | -18.0 | 58.8 | -1.4 | 7.0 | N |
| 23 | 1005.1 | -18.0 | 60.6 | -1.4 | 7.1 | N |

02 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 1005.7 | -18.1 | 62.2 | -1.4 | 6.4 | N |
| 1 | 1006.1 | -18.3 | 60.9 | -1.4 | 5.8 | N |
| 2 | 1006.5 | -18.2 | 56.8 | -1.5 | 5.8 | N |
| 3 | 1006.9 | -18.4 | 58.2 | -1.4 | 5.7 | N |
| 4 | 1007.3 | -18.5 | 60.3 | -1.4 | 5.7 | N |
| 5 | 1007.7 | -18.7 | 60.0 | -1.5 | 5.6 | N |
| 6 | 1008.2 | -18.9 | 62.1 | -1.4 | 6.2 | N |
| 7 | 1008.6 | -19.0 | -72.0 | -1.4 | 6.3 | N |
| 8 | | | | | | |
| 9 | | | | | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | 457.6 | -59.3 | -94.7 | -50.4 | -46.9 | N |
| 20 | 1015.1 | -18.7 | 64.0 | -1.0 | 5.0 | N |
| 21 | 1015.3 | -18.5 | 63.6 | -1.0 | 4.4 | N |
| 22 | 1015.7 | -18.3 | 66.8 | -0.9 | 4.3 | N |
| 23 | 1015.9 | -18.1 | 69.0 | -1.0 | 3.8 | N |

03 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1015.8 | -18.1 | 69.8 | -1.1 | 4.1 | NNW |
| 1 | 1016.0 | -18.0 | 68.2 | -1.2 | 4.3 | NNW |
| 2 | 1016.1 | -17.8 | 69.0 | -1.2 | 4.5 | NNW |
| 3 | 1016.1 | -17.9 | 69.9 | -1.3 | 4.9 | NW |
| 4 | 1016.4 | -18.2 | 72.3 | -1.3 | 3.9 | NW |
| 5 | 1016.4 | -17.8 | 70.0 | -1.5 | 4.4 | NNW |
| 6 | 1016.3 | -17.8 | 65.3 | -1.4 | 5.1 | NNW |
| 7 | 1016.7 | -17.8 | 66.1 | -1.4 | 4.0 | N |
| 8 | 1016.8 | -18.1 | 67.4 | -1.1 | 2.0 | ESE |
| 9 | 1016.7 | -18.6 | 70.6 | -1.1 | 1.6 | ESE |
| 10 | 1016.7 | -18.8 | 71.9 | -1.1 | 2.2 | ESE |
| 11 | 1016.6 | -19.6 | 74.3 | -0.8 | 2.4 | SW |
| 12 | 1017.1 | -19.8 | 75.5 | -1.2 | 1.9 | SE |
| 13 | 1017.2 | -20.7 | 76.0 | -1.0 | 1.8 | SSW |
| 14 | 1016.9 | -20.3 | 75.2 | -1.0 | 1.5 | SSW |
| 15 | 1016.3 | -20.6 | 75.3 | -0.7 | 1.9 | SW |
| 16 | 1016.2 | -19.3 | 73.4 | -0.6 | 1.5 | SE |
| 17 | 1016.1 | -19.2 | 72.4 | -0.5 | 1.9 | SW |
| 18 | 1015.6 | -18.6 | 71.7 | -0.6 | 1.6 | SSE |
| 19 | 1015.3 | -18.0 | 66.6 | -0.5 | 1.4 | S |
| 20 | 1014.9 | -17.7 | 63.8 | -0.8 | 2.3 | SW |
| 21 | 1015.0 | -17.2 | 59.8 | -0.7 | 1.2 | SSE |
| 22 | 1014.9 | -17.7 | 58.8 | -1.0 | 2.1 | SW |
| 23 | 1014.7 | -17.5 | 57.6 | -1.0 | 1.7 | SW |

04 November 1993

| 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 | 1013.9 | -16.7 | 64.6 | -1.0 | 2.3 | SW |
| 11 | 1014.2 | -15.4 | 56.7 | -0.9 | 1.4 | ESE |
| 12 | 1014.3 | -16.5 | 59.2 | -1.0 | 1.5 | SW |
| 13 | 1014.4 | -16.3 | 58.9 | -1.3 | 1.4 | SW |
| 14 | 1014.6 | -16.4 | 60.0 | -1.0 | 2.0 | SW |
| 15 | 1014.4 | -16.3 | 57.3 | -1.4 | 2.2 | SW |
| 16 | 1014.3 | -16.1 | 54.8 | -1.3 | 2.4 | SW |
| 17 | 1014.4 | -14.7 | 50.0 | -1.6 | 2.1 | SSW |
| 18 | 1014.4 | -14.7 | 49.4 | -1.2 | 2.1 | S |
| 19 | 1014.5 | -13.5 | 45.3 | -1.6 | 2.4 | SSW |
| 20 | 1014.6 | -14.1 | 48.4 | -1.2 | 1.9 | S |
| 21 | 1014.5 | -14.1 | 52.8 | -1.4 | 2.4 | ESE |
| 22 | 1014.3 | -14.4 | 52.2 | -1.3 | 3.6 | SSW |
| 23 | 1014.2 | -14.1 | 54.3 | -1.4 | 3.5 | ESE |

05 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1013.9 | -13.8 | 49.8 | -1.2 | 3.7 | SE |
| 1 | 1013.8 | -13.1 | 48.4 | -1.1 | 3.7 | SE |
| 2 | 1013.6 | -13.1 | 56.8 | -1.0 | 5.7 | ESE |
| 3 | 1013.4 | -13.8 | 56.8 | -0.9 | 3.8 | SE |
| 4 | 1013.2 | -13.3 | 57.5 | -1.2 | 4.6 | ESE |
| 5 | 1013.1 | -13.0 | 58.1 | -1.2 | 6.0 | ESE |
| 6 | 1012.9 | -12.3 | 58.3 | -1.0 | 5.9 | SE |
| 7 | 1012.7 | -11.9 | 61.0 | -0.4 | 5.2 | SE |
| 8 | 1012.0 | -11.0 | 66.3 | -0.4 | 5.8 | SE |
| 9 | 1011.6 | -9.6 | 74.7 | -0.4 | 5.5 | SE |
| 10 | 1011.4 | -8.2 | 76.2 | -0.5 | 7.9 | SE |
| 11 | 1010.9 | -7.7 | 77.3 | -0.3 | 8.0 | ESE |
| 12 | 1010.4 | -7.3 | 74.8 | -0.4 | 9.8 | ESE |
| 13 | 1010.1 | -7.1 | 78.3 | -0.4 | 8.9 | ESE |
| 14 | 1009.6 | -6.6 | 76.1 | -0.4 | 8.9 | SE |
| 15 | 1009.2 | -6.8 | 73.3 | -0.3 | 10.3 | ESE |
| 16 | 1008.7 | -6.9 | 73.3 | -0.4 | 10.1 | ESE |
| 17 | 1008.0 | -6.8 | 75.2 | -0.4 | 10.3 | ESE |
| 18 | 1007.2 | -5.7 | 72.9 | -0.5 | 10.0 | ESE |
| 19 | 1006.1 | -5.1 | 74.3 | -0.4 | 10.3 | SE |
| 20 | 1005.0 | -4.8 | 71.7 | -0.5 | 13.2 | SE |
| 21 | 1004.4 | -4.9 | 72.8 | -0.4 | 12.0 | ESE |
| 22 | 1003.6 | -4.9 | 74.8 | -0.4 | 12.2 | SE |
| 23 | 1002.6 | -4.8 | 80.2 | -0.4 | 13.2 | ESE |

06 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1001.1 | -4.4 | 85.4 | -0.5 | 15.1 | ESE |
| 1 | 999.8 | -4.2 | 86.8 | -0.6 | 17.0 | ESE |
| 2 | 999.0 | -3.6 | 83.8 | -0.5 | 14.8 | ESE |
| 3 | 998.0 | -2.9 | 84.3 | -0.5 | 14.8 | ESE |
| 4 | 997.1 | -2.7 | 85.7 | -0.5 | 15.5 | E |
| 5 | 996.4 | -2.3 | 83.8 | -0.5 | 13.5 | E |
| 6 | 995.9 | -1.6 | 84.9 | -0.6 | 10.7 | ESE |
| 7 | 995.8 | -1.3 | 86.9 | -0.3 | 10.0 | ESE |
| 8 | 995.9 | -1.2 | 91.3 | -0.5 | 12.2 | E |
| 9 | 996.6 | -0.7 | 90.9 | -0.3 | 9.5 | E |
| 10 | 997.5 | -0.7 | 92.9 | -0.2 | 6.7 | ESE |
| 11 | 998.2 | -0.1 | 86.3 | -0.5 | 6.0 | SE |
| 12 | 999.0 | 1.2 | 76.6 | -1.0 | 5.8 | ESE |
| 13 | 999.7 | 2.2 | 73.0 | -0.7 | 8.4 | SSW |
| 14 | 1000.6 | 2.0 | 71.8 | -0.6 | 9.1 | SSW |
| 15 | 1001.5 | 1.7 | 70.5 | -0.7 | 9.0 | SSW |
| 16 | 1002.6 | 1.6 | 68.3 | -0.7 | 8.0 | SSW |
| 17 | 1003.4 | 1.8 | 63.2 | -0.7 | 4.1 | S |
| 18 | 1003.8 | 2.1 | 59.5 | -0.7 | 4.4 | S |
| 19 | 1004.9 | 1.8 | 70.5 | -0.5 | 7.8 | SSW |
| 20 | 1006.2 | 2.0 | 65.6 | -0.6 | 4.6 | S |
| 21 | 1007.1 | 2.3 | 67.0 | -0.4 | 2.9 | S |
| 22 | 1007.7 | 2.3 | 72.4 | -0.6 | 2.9 | S |
| 23 | 1008.4 | 2.9 | 73.5 | -0.5 | 4.0 | SSW |

07 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1009.0 | 2.8 | 74.2 | -1.2 | 4.3 | S |
| 1 | 1009.4 | 2.6 | 69.9 | -0.9 | 3.0 | SE |
| 2 | 1009.9 | 2.8 | 64.6 | -1.3 | 2.9 | SE |
| 3 | 1010.1 | 2.9 | 60.8 | -1.2 | 2.8 | S |
| 4 | 1010.4 | 2.9 | 61.1 | -1.2 | 3.6 | SE |
| 5 | 1010.8 | 3.1 | 60.9 | -0.9 | 3.5 | SE |
| 6 | 1011.1 | 3.4 | 65.2 | -0.5 | 3.7 | SE |
| 7 | 1011.4 | 3.4 | 70.4 | -0.4 | 3.9 | S |
| 8 | 1011.8 | 3.3 | 72.6 | -1.0 | 4.3 | SE |
| 9 | 1012.2 | 3.6 | 73.7 | -1.7 | 4.7 | S |
| 10 | 1012.0 | 4.0 | 68.3 | -0.8 | 5.3 | S |
| 11 | 1012.0 | 3.8 | 73.8 | -1.2 | 5.8 | S |
| 12 | 1012.1 | 3.6 | 78.5 | -1.0 | 4.6 | S |
| 13 | 1012.1 | 3.6 | 79.9 | -0.6 | 4.6 | S |
| 14 | 1012.1 | 3.8 | 75.8 | -0.5 | 6.2 | SSW |
| 15 | 1012.1 | 3.6 | 78.3 | -0.8 | 5.4 | SSW |
| 16 | 1012.0 | 3.2 | 80.0 | -0.9 | 5.6 | S |
| 17 | 1011.9 | 3.1 | 80.9 | -0.7 | 4.4 | S |
| 18 | 1011.6 | 2.7 | 81.7 | -0.6 | 3.7 | S |
| 19 | 1011.4 | 2.7 | 80.2 | 0.1 | 3.9 | ESE |
| 20 | 1011.0 | 2.2 | 83.2 | -0.5 | 4.2 | SE |
| 21 | 1010.6 | 2.5 | 77.3 | -0.1 | 3.3 | SE |
| 22 | 1009.8 | 3.0 | 72.3 | 0.2 | 4.1 | S |
| 23 | 1009.2 | 2.2 | 81.7 | -0.8 | 2.6 | S |

08 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1008.3 | 2.1 | 80.5 | -0.8 | 4.8 | ESE |
| 1 | 1007.5 | 1.3 | 84.7 | -0.7 | 7.1 | ESE |
| 2 | 1006.6 | 1.6 | 76.8 | -0.9 | 6.7 | ESE |
| 3 | 1005.3 | 1.5 | 73.1 | 0.1 | 9.6 | ESE |
| 4 | 1004.2 | 0.7 | 79.2 | 0.0 | 10.4 | ESE |
| 5 | 1002.8 | 0.7 | 79.9 | -0.2 | 11.7 | ESE |
| 6 | 1001.8 | 0.3 | 85.3 | -0.3 | 11.9 | ESE |
| 7 | 1000.8 | 0.0 | 89.6 | -0.5 | 10.7 | ESE |
| 8 | 1000.0 | 0.2 | 93.8 | -0.2 | 8.3 | ESE |
| 9 | 998.8 | 0.8 | 91.9 | -0.3 | 7.0 | ESE |
| 10 | 998.0 | 2.0 | 88.4 | 0.3 | 6.2 | SE |
| 11 | 996.8 | 1.7 | 90.0 | -0.2 | 8.1 | SE |
| 12 | 995.5 | 2.1 | 89.5 | -0.1 | 7.1 | SE |
| 13 | 994.4 | 2.9 | 88.4 | -0.1 | 4.5 | SE |
| 14 | 993.7 | 3.7 | 84.5 | 0.0 | 5.4 | S |
| 15 | 993.0 | 4.3 | 79.8 | 0.0 | 14.5 | SSW |
| 16 | 994.4 | 1.3 | 88.8 | -0.7 | 13.5 | SSW |
| 17 | 995.7 | -0.5 | 96.7 | -0.4 | 11.4 | SSW |
| 18 | 996.8 | -1.4 | 93.6 | -0.1 | 9.0 | SW |
| 19 | 997.4 | -2.1 | 86.9 | -0.1 | 7.8 | SW |
| 20 | 997.8 | -2.7 | 81.8 | -0.6 | 8.4 | SSW |
| 21 | 998.3 | -2.8 | 80.3 | -0.4 | 8.5 | SSW |
| 22 | 998.6 | -2.7 | 76.6 | -0.3 | 7.7 | SSW |
| 23 | 998.5 | -2.2 | 73.5 | -0.3 | 6.4 | SSW |

09 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 998.4 | -1.8 | 74.5 | -0.2 | 8.6 | SSW |
| 1 | 998.6 | -1.6 | 77.8 | -0.3 | 8.5 | SSW |
| 2 | 998.5 | -1.1 | 74.6 | -0.3 | 8.7 | SSW |
| 3 | 998.7 | -0.7 | 71.6 | -0.6 | 8.7 | SSW |
| 4 | 999.0 | -0.7 | 74.0 | -1.2 | 8.8 | SSW |
| 5 | 999.5 | -0.7 | 77.8 | -1.3 | 8.5 | SSW |
| 6 | 1000.0 | -0.7 | 78.8 | -1.3 | 7.6 | SSW |
| 7 | 1000.5 | -0.9 | 80.8 | -0.9 | 7.3 | SSW |
| 8 | 1001.2 | -0.7 | 78.8 | -0.4 | 7.3 | SSW |
| 9 | 1001.7 | -1.0 | 84.3 | -0.5 | 6.9 | SSW |
| 10 | 1002.4 | -0.3 | 79.0 | -0.4 | 5.8 | SW |
| 11 | 1003.3 | -0.3 | 78.4 | -0.5 | 5.4 | SSW |
| 12 | 1004.0 | -0.5 | 78.8 | -0.6 | 5.0 | SW |
| 13 | 1004.5 | -1.4 | 79.8 | -1.1 | 3.2 | SW |
| 14 | 1004.9 | -1.4 | 78.2 | -0.5 | 2.3 | WSW |
| 15 | 1005.2 | -1.6 | 81.3 | -0.5 | 1.3* | |
| 16 | 1005.5 | -1.8 | 84.5 | -0.6 | 3.0* | |
| 17 | 1005.6 | -2.4 | 79.4 | -0.3 | 3.9* | |
| 18 | 1005.5 | -2.3 | 74.0 | -0.5 | 3.3* | |
| 19 | 1005.3 | -1.8 | 74.9 | -0.5 | 3.5* | |
| 20 | 1005.1 | -1.1 | 76.0 | -0.4 | 2.9* | |
| 21 | 1004.5 | -1.1 | 78.3 | -0.6 | 3.1* | |
| 22 | 1003.9 | -1.1 | 80.3 | -1.1 | 6.9* | |
| 23 | 1003.0 | -1.1 | 81.3 | -1.0 | 8.8* | |

10 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1002.2 | -0.6 | 76.9 | -0.6 | 9.5 | ESE |
| 1 | 1001.1 | -0.4 | 74.8 | -0.5 | 10.0 | ESE |
| 2 | 1000.2 | -0.2 | 72.1 | -0.4 | 10.9 | ESE |
| 3 | 999.4 | -0.3 | 71.3 | -0.4 | 11.2 | ESE |
| 4 | 998.6 | -0.2 | 70.6 | -0.5 | 11.7 | ESE |
| 5 | 997.6 | 0.1 | 68.9 | -0.6 | 12.9 | ESE |
| 6 | 996.6 | -0.1 | 76.6 | -0.7 | 13.8 | ESE |
| 7 | 995.9 | 0.4 | 74.6 | -1.0 | 11.4 | ESE |
| 8 | 995.0 | 3.1 | 61.1 | -1.9 | 5.7 | SE |
| 9 | 993.9 | 3.7 | 56.9 | -1.4 | 6.5 | SSE |
| 10 | 993.3 | 3.4 | 59.0 | -1.2 | 6.1 | S |
| 11 | 992.7 | 2.2 | 65.9 | -0.6 | 8.6 | SE |
| 12 | 991.6 | 2.0 | 68.3 | -0.8 | 9.4 | SE |
| 13 | 990.1 | 2.6 | 67.8 | -1.0 | 8.0 | SE |
| 14 | 988.9 | 3.2 | 67.6 | -2.0 | 6.6 | SE |
| 15 | 988.1 | 2.5 | 78.3 | -1.3 | 5.0 | SSE |
| 16 | 987.8 | 2.1 | 84.3 | -0.8 | 3.9 | SSE |
| 17 | 987.8 | 2.2 | 84.4 | -0.4 | 4.4 | SE |
| 18 | 987.5 | 2.2 | 85.8 | -0.5 | 4.3 | S |
| 19 | 987.0 | 3.8 | 74.7 | -0.3 | 7.5 | S |
| 20 | 986.6 | 4.1 | 68.1 | 0.1 | 11.5 | SSW |
| 21 | 986.9 | 3.1 | 77.7 | -0.3 | 12.6 | SSW |
| 22 | 987.6 | 2.9 | 75.0 | 0.3 | 11.2 | SSW |
| 23 | 987.9 | 2.9 | 69.9 | 0.7 | 8.3 | SSW |

11 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 988.0 | 2.9 | 67.6 | 0.9 | 8.3 | SSW |
| 1 | 987.9 | 3.1 | 67.6 | 0.7 | 8.7 | SSW |
| 2 | 988.1 | 2.8 | 66.3 | -0.2 | 11.6 | SSW |
| 3 | 988.1 | 2.7 | 64.8 | -1.1 | 9.2 | SSW |
| 4 | 988.0 | 3.1 | 63.9 | -0.7 | 12.2 | SSW |
| 5 | 988.2 | 2.8 | 65.1 | -0.9 | 14.8 | SSW |
| 6 | 988.5 | 2.8 | 65.1 | -1.2 | 15.0 | SSW |
| 7 | 989.1 | 2.7 | 66.7 | -1.4 | 14.0 | SSW |
| 8 | 989.3 | 2.6 | 66.6 | -1.5 | 13.9 | SSW |
| 9 | 989.8 | 2.6 | 66.8 | -1.4 | 15.6 | SSW |
| 10 | 990.9 | 2.3 | 68.3 | -0.9 | 14.1 | SSW |
| 11 | 991.8 | 2.1 | 69.1 | -1.1 | 12.5 | SSW |
| 12 | 992.2 | 2.1 | 67.8 | -1.1 | 11.7 | SSW |
| 13 | 992.7 | 2.0 | 69.9 | -1.0 | 12.6 | SSW |
| 14 | 993.6 | 2.0 | 68.3 | -0.9 | 11.0 | SSW |
| 15 | 994.2 | 1.9 | 67.3 | -0.9 | 9.5 | SSW |
| 16 | 994.8 | 1.6 | 73.6 | -1.0 | 10.7 | SSW |
| 17 | 995.3 | 1.4 | 77.2 | -1.1 | 12.5 | SSW |
| 18 | 996.1 | 1.2 | 80.4 | -1.1 | 12.1 | SSW |
| 19 | 996.9 | 1.9 | 70.8 | -1.2 | 12.9 | SSW |
| 20 | 997.6 | 2.0 | 69.0 | -1.3 | 11.4 | SSW |
| 21 | 998.5 | 2.0 | 65.6 | -1.5 | 7.4 | SSW |
| 22 | 998.5 | 2.2 | 62.6 | -1.8 | 8.4 | SSW |
| 23 | 998.7 | 2.2 | 61.6 | -1.8 | 5.6 | S |

12 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 998.8 | 2.6 | 62.7 | -1.4 | 4.2 | S |
| 1 | 998.6 | 2.5 | 69.8 | -0.9 | 3.4 | SE |
| 2 | 998.5 | 0.4 | 92.1 | 0.2 | 4.3 | SE |
| 3 | 998.0 | 1.3 | 86.9 | 0.1 | 4.7 | S |
| 4 | 997.5 | 2.4 | 72.8 | 0.9 | 4.0 | ESE |
| 5 | 997.0 | 2.2 | 67.3 | 0.3 | 3.4 | SE |
| 6 | 995.9 | 0.6 | 78.3 | 0.5 | 8.3 | ESE |
| 7 | 995.0 | 0.3 | 82.3 | 0.2 | 10.2 | ESE |
| 8 | 994.1 | -0.1 | 89.9 | 0.1 | 9.4 | ESE |
| 9 | 993.1 | -0.4 | 95.6 | -0.1 | 9.7 | ESE |
| 10 | 992.3 | 0.0 | 95.4 | -0.2 | 8.0 | ESE |
| 11 | 992.0 | 0.1 | 96.8 | -0.3 | 6.9 | ESE |
| 12 | 992.3 | 0.2 | 97.0 | -0.2 | 5.2 | SE |
| 13 | 993.0 | 1.0 | 96.5 | -0.5 | 4.2 | SE |
| 14 | 993.8 | 1.8 | 92.3 | -0.2 | 7.5 | SSW |
| 15 | 994.7 | 1.7 | 90.6 | -0.1 | 3.2 | S |
| 16 | 995.1 | 1.3 | 90.3 | 0.0 | 3.4 | ENE |
| 17 | 995.1 | 0.9 | 93.4 | -0.1 | 3.2 | E |
| 18 | 995.4 | 2.3 | 86.3 | -0.2 | 6.3 | SSW |
| 19 | 996.1 | 2.0 | 88.8 | 0.0 | 7.2 | SW |
| 20 | 996.7 | 1.5 | 91.7 | 0.0 | 6.1 | SSW |
| 21 | 997.2 | 1.2 | 93.4 | 0.3 | 2.8 | SSW |
| 22 | 997.3 | 0.7 | 96.0 | -0.1 | 2.2 | SE |
| 23 | 997.2 | 0.7 | 97.1 | -0.1 | 1.8 | SE |

13 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 997.2 | 0.4 | 96.9 | 0.1 | 1.6 | WSW |
| 1 | 997.3 | -0.6 | 98.0 | -0.6 | 1.9 | NE |
| 2 | 997.2 | -0.5 | 98.2 | 0.1 | 1.4 | WSW |
| 3 | 997.1 | -0.3 | 99.0 | 0.0 | 0.9 | WSW |
| 4 | 997.1 | -0.1 | 99.0 | 0.1 | 1.1 | NE |
| 5 | 997.1 | -0.1 | 99.0 | -0.2 | 0.9 | E |
| 6 | 997.2 | -0.1 | 99.0 | -0.4 | 1.0 | WSW |
| 7 | 997.5 | 0.0 | 99.0 | -0.7 | 1.2 | WSW |
| 8 | 997.8 | -0.4 | 99.0 | -0.9 | 2.0 | NW |
| 9 | 998.0 | -0.5 | 99.0 | -0.9 | 2.6 | NW |
| 10 | 998.3 | -0.6 | 99.0 | -0.9 | 1.6 | WSW |
| 11 | 998.5 | -0.4 | 99.0 | -0.7 | 1.2 | WSW |
| 12 | 998.3 | -0.9 | 99.0 | -1.5 | 1.8 | ESE |
| 13 | 998.2 | -1.5 | 99.1 | -2.3 | 2.1 | SSE |
| 14 | 997.9 | -2.2 | 99.3 | -1.5 | 2.5 | SW |
| 15 | 997.7 | -2.8 | 96.7 | -1.5 | 2.7 | S |
| 16 | 997.7 | -2.7 | 88.6 | -1.4 | 2.2 | SE |
| 17 | 997.2 | -2.4 | 85.1 | -1.4 | 2.4 | S |
| 18 | 997.1 | -0.5 | 72.2 | -1.4 | 2.4 | SE |
| 19 | 997.1 | -0.5 | 69.8 | -1.3 | 2.2 | SSE |
| 20 | 996.8 | 0.4 | 65.7 | -0.9 | 5.2 | SE |
| 21 | 996.7 | 0.8 | 69.4 | -0.3 | 5.6 | ESE |
| 22 | 996.6 | 0.8 | 72.9 | 0.2 | 6.4 | ESE |
| 23 | 996.5 | 0.5 | 76.5 | 0.2 | 4.1 | SE |

14 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 996.2 | 0.6 | 78.4 | 0.4 | 5.8 | ESE |
| 1 | 995.7 | 0.7 | 77.4 | 0.2 | 8.1 | ESE |
| 2 | 995.6 | 0.4 | 78.1 | 0.2 | 7.2 | ESE |
| 3 | 995.5 | 0.3 | 81.4 | 0.2 | 5.7 | SE |
| 4 | 995.2 | 0.6 | 80.5 | 0.2 | 7.2 | SE |
| 5 | 995.3 | 0.5 | 82.1 | 0.1 | 8.0 | SE |
| 6 | 996.0 | 0.3 | 86.2 | 0.0 | 5.3 | SE |
| 7 | 997.1 | 0.4 | 91.1 | -0.3 | 2.8 | S |
| 8 | 997.8 | 0.4 | 93.3 | -0.3 | 2.1 | SSW |
| 9 | 998.2 | 0.6 | 86.8 | -0.3 | 4.0 | SSW |
| 10 | 998.7 | 0.5 | 81.3 | -0.2 | 4.5 | SSW |
| 11 | 999.2 | 0.5 | 80.0 | -0.3 | 3.0 | SSW |
| 12 | 999.3 | -0.1 | 85.6 | -0.9 | 2.9 | SE |
| 13 | 999.3 | -0.2 | 78.5 | -0.8 | 3.4 | SE |
| 14 | 999.5 | 0.5 | 73.9 | -0.2 | 4.9 | SE |
| 15 | 999.4 | 0.4 | 77.8 | -0.2 | 4.2 | SE |
| 16 | 999.7 | -0.3 | 91.3 | -0.4 | 4.8 | ESE |
| 17 | 999.5 | 0.0 | 82.6 | -0.8 | 5.3 | SE |
| 18 | 999.5 | 0.1 | 75.2 | -1.2 | 6.7 | ESE |
| 19 | 999.4 | 0.3 | 73.3 | -0.6 | 7.4 | ESE |
| 20 | 998.9 | 0.3 | 74.2 | -0.7 | 7.1 | ESE |
| 21 | 998.6 | -0.2 | 83.8 | -0.4 | 8.2 | SE |
| 22 | 998.3 | 0.8 | 73.8 | -0.6 | 6.2 | SE |
| 23 | 998.6 | 0.3 | 77.6 | -0.6 | 6.9 | S |

15 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 998.9 | 0.6 | 72.8 | -0.5 | 7.9 | S |
| 1 | 999.6 | -0.2 | 84.5 | -0.4 | 11.0 | SSW |
| 2 | 1000.5 | -0.3 | 82.9 | -0.4 | 8.9 | SSW |
| 3 | 1000.9 | 0.1 | 73.2 | -0.8 | 8.5 | SSW |
| 4 | 1001.2 | -0.8 | 84.1 | -1.1 | 5.8 | S |
| 5 | 1001.3 | 0.6 | 62.3 | -1.4 | 5.4 | S |
| 6 | 1001.5 | 0.2 | 62.7 | -1.3 | 3.4 | S |
| 7 | 1001.7 | -0.4 | 69.7 | -1.0 | 4.9 | SE |
| 8 | 1001.6 | -0.9 | 69.1 | -1.5 | 4.6 | SE |
| 9 | 1000.9 | -0.8 | 70.6 | -1.3 | 6.5 | SE |
| 10 | 999.8 | -0.8 | 69.8 | -1.2 | 5.3 | ESE |
| 11 | 998.7 | -0.9 | 64.5 | -0.7 | 2.8 | SW |
| 12 | 997.5 | -0.3 | 71.2 | -0.5 | 7.3 | ESE |
| 13 | 995.7 | -0.1 | 77.8 | -0.5 | 10.2 | E |
| 14 | 994.3 | 0.0 | 81.8 | -0.6 | 10.3 | ESE |
| 15 | 993.5 | 0.6 | 79.8 | -0.7 | 9.3 | ESE |
| 16 | 993.4 | 1.1 | 81.1 | -1.0 | 5.5 | SE |
| 17 | 993.4 | 0.4 | 84.4 | -0.9 | 5.4 | SE |
| 18 | 993.4 | 1.6 | 78.2 | -1.0 | 5.4 | SSW |
| 19 | 993.2 | 1.4 | 82.0 | -0.9 | 5.2 | SSW |
| 20 | 993.1 | 0.2 | 86.9 | -0.2 | 8.2 | SSW |
| 21 | 993.7 | -1.9 | 90.5 | -0.4 | 15.1 | SSW |
| 22 | 995.0 | -2.3 | 84.0 | -0.9 | 13.5 | SSW |
| 23 | 996.0 | -2.6 | 88.0 | -0.5 | 12.6 | SSW |

16 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 997.0 | -2.8 | 89.0 | -0.5 | 11.4 | SW |
| 1 | 997.9 | -3.0 | 86.4 | -0.5 | 10.6 | SW |
| 2 | 998.3 | -3.1 | 81.3 | -0.5 | 12.4 | WSW |
| 3 | 999.3 | -3.4 | 77.5 | -0.5 | 10.1 | WSW |
| 4 | 1000.0 | -3.8 | 76.7 | -0.5 | 9.0 | WSW |
| 5 | 1000.6 | -4.0 | 72.7 | -0.6 | 6.0 | SW |
| 6 | 1000.9 | -3.9 | 72.2 | -0.4 | 2.3 | WSW |
| 7 | 1001.2 | -4.0 | 73.7 | -0.5 | 2.1 | S |
| 8 | 1001.2 | -3.7 | 70.2 | -0.6 | 2.6 | SE |
| 9 | 1000.8 | -5.0 | 70.0 | -1.2 | 1.6 | SSE |
| 10 | 1000.0 | -5.1 | 71.8 | -1.4 | 4.6 | SE |
| 11 | 999.0 | -4.7 | 69.6 | -0.7 | 4.4 | ESE |
| 12 | 997.6 | -3.9 | 68.5 | -0.6 | 5.4 | ESE |
| 13 | 996.2 | -3.2 | 79.3 | -0.4 | 7.7 | ESE |
| 14 | 994.7 | -3.1 | 83.2 | -0.3 | 9.5 | ESE |
| 15 | 993.2 | -2.6 | 84.3 | -0.5 | 9.0 | SE |
| 16 | 992.4 | -1.5 | 82.5 | -0.4 | 9.5 | ESE |
| 17 | 991.8 | -1.1 | 84.3 | -0.5 | 9.8 | ESE |
| 18 | 991.6 | -0.4 | 81.3 | -0.5 | 8.8 | ESE |
| 19 | 991.3 | -0.2 | 80.8 | -0.4 | 8.8 | SE |
| 20 | 991.2 | -0.1 | 86.9 | -0.3 | 8.4 | ESE |
| 21 | 990.8 | 0.5 | 84.3 | -0.7 | 8.4 | ESE |
| 22 | 990.7 | 1.0 | 88.3 | -0.5 | 3.6 | ESE |
| 23 | 990.1 | 1.1 | 85.0 | -0.3 | 6.9 | ESE |

17 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 989.7 | 1.4 | 84.7 | -0.5 | 5.8 | SE |
| 1 | 989.9 | 1.7 | 88.3 | -0.2 | 2.5 | ESE |
| 2 | 989.8 | 1.6 | 89.3 | -0.1 | 3.5 | ESE |
| 3 | 989.7 | 1.2 | 89.7 | -0.2 | 5.1 | SE |
| 4 | 989.6 | 1.5 | 91.1 | 0.0 | 2.5 | ESE |
| 5 | 989.8 | 1.7 | 92.9 | -0.1 | 1.8 | SW |
| 6 | 990.0 | 2.0 | 90.8 | 0.2 | 2.5 | SE |
| 7 | 990.7 | 2.1 | 90.4 | 0.0 | 3.4 | SSW |
| 8 | 991.5 | 2.1 | 89.9 | 0.1 | 2.9 | S |
| 9 | 992.2 | 2.1 | 86.1 | 0.1 | 6.2 | SSW |
| 10 | 992.8 | 2.6 | 78.5 | 0.6 | 3.3 | S |
| 11 | 993.3 | 2.5 | 80.1 | 0.6 | 2.9 | SSW |
| 12 | 994.1 | 2.6 | 79.2 | 0.6 | 3.7 | S |
| 13 | 995.0 | 1.8 | 88.6 | 0.0 | 2.6 | SSW |
| 14 | 995.8 | 1.5 | 92.3 | 0.1 | 1.1 | ESE |
| 15 | 996.4 | 1.4 | 93.6 | 0.3 | 1.5 | SE |
| 16 | 997.2 | 1.7 | 92.5 | 0.3 | 4.2 | SSW |
| 17 | 997.7 | 1.5 | 93.2 | 0.2 | 5.1 | SSW |
| 18 | 997.9 | 1.0 | 94.9 | 0.1 | 2.2 | S |
| 19 | 998.0 | 1.4 | 88.1 | 0.0 | 5.1 | SSW |
| 20 | 998.4 | 1.3 | 84.4 | 0.3 | 7.6 | SSW |
| 21 | 998.5 | 1.8 | 78.4 | 0.9 | 4.4 | SSW |
| 22 | 998.0 | 1.8 | 79.0 | 0.1 | 4.4 | SSW |
| 23 | 997.0 | 1.9 | 77.5 | -0.4 | 3.8 | SE |

18 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 996.1 | 1.6 | 83.6 | -0.7 | 2.4 | S |
| 1 | 995.1 | 1.3 | 86.1 | -0.4 | 4.5 | ESE |
| 2 | 994.4 | 0.7 | 92.9 | -0.2 | 5.8 | ESE |
| 3 | 994.1 | 2.7 | 87.8 | -0.2 | 8.9 | SSW |
| 4 | 994.3 | 2.7 | 86.3 | 0.5 | 12.4 | SSW |
| 5 | 994.6 | 2.1 | 86.2 | 0.2 | 10.5 | SSW |
| 6 | 995.2 | 1.9 | 81.2 | 0.3 | 8.7 | SSW |
| 7 | 995.4 | 1.6 | 78.3 | 0.1 | 9.8 | SSW |
| 8 | 995.6 | 1.5 | 75.1 | 0.0 | 7.7 | SSW |
| 9 | 995.4 | 1.6 | 73.4 | -0.2 | 6.2 | SSW |
| 10 | 995.1 | 1.7 | 72.8 | -0.2 | 6.2 | S |
| 11 | 994.5 | 2.0 | 70.2 | -0.9 | 4.0 | S |
| 12 | 993.8 | 1.9 | 73.1 | -0.6 | 3.3 | SSW |
| 13 | 992.6 | 2.3 | 74.2 | -0.2 | 3.4 | S |
| 14 | 991.3 | 1.3 | 84.7 | -0.3 | 4.9 | ESE |
| 15 | 989.5 | 0.8 | 91.1 | -0.4 | 6.5 | SE |
| 16 | 987.6 | 1.0 | 90.3 | -0.3 | 7.7 | ESE |
| 17 | 985.9 | 0.9 | 90.8 | 0.1 | 7.1 | ESE |
| 18 | 984.5 | 1.4 | 89.3 | 0.1 | 6.2 | ESE |
| 19 | 982.4 | 1.9 | 88.1 | 0.2 | 5.6 | ESE |
| 20 | 980.0 | 2.3 | 87.4 | 0.4 | 4.0 | SE |
| 21 | 978.0 | 2.0 | 89.6 | 1.1 | 5.2 | SE |
| 22 | 975.9 | 3.5 | 85.8 | -0.2 | 6.1 | S |
| 23 | 974.1 | 4.3 | 81.3 | 1.0 | 15.1 | SSW |

19 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 973.5 | 3.1 | 79.8 | -0.3 | 18.8 | SSW |
| 1 | 972.6 | 2.2 | 81.3 | -0.3 | 19.1 | SSW |
| 2 | 972.3 | 1.7 | 82.6 | -0.2 | 15.7 | SSW |
| 3 | 972.4 | 1.6 | 80.8 | 0.2 | 10.8 | SSW |
| 4 | 972.3 | 0.2 | 90.3 | 0.6 | 11.8 | SSW |
| 5 | 972.3 | -0.4 | 95.7 | 0.2 | 7.7 | SSW |
| 6 | 971.9 | -0.4 | 96.2 | 0.7 | 9.1 | SSW |
| 7 | 972.1 | -0.1 | 92.8 | 1.4 | 12.6 | SSW |
| 8 | 972.8 | 0.0 | 94.3 | 1.0 | 14.4 | SSW |
| 9 | 973.6 | 0.0 | 94.5 | 0.4 | 13.7 | SSW |
| 10 | 975.3 | 0.2 | 95.7 | 0.1 | 13.1 | SSW |
| 11 | 978.2 | -0.6 | 96.5 | -0.5 | 14.2 | SW |
| 12 | 984.9 | -5.4 | 94.6 | 0.3 | 12.9 | W |
| 13 | 990.8 | -7.8 | 93.1 | 0.0 | 11.4 | WNW |
| 14 | 995.1 | -9.2 | 92.0 | -0.1 | 8.5 | WNW |
| 15 | 997.7 | -9.0 | 92.6 | -0.2 | 5.3 | WNW |
| 16 | 999.2 | -8.7 | 92.6 | -0.2 | 7.1 | WSW |
| 17 | 1000.3 | -8.7 | 92.0 | -0.3 | 9.6 | WSW |
| 18 | 1001.6 | -8.3 | 91.9 | -0.2 | 6.0 | WSW |
| 19 | 1002.4 | -7.9 | 90.8 | -0.2 | 6.5 | WSW |
| 20 | 1003.1 | -7.7 | 91.5 | -0.1 | 3.1 | S |
| 21 | 1003.0 | -7.5 | 92.8 | -0.2 | 2.0 | SE |
| 22 | 1002.3 | -7.4 | 91.9 | -0.1 | 3.3 | SE |
| 23 | 1001.5 | -7.1 | 92.3 | -0.2 | 2.2 | S |

20 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1000.4 | -6.2 | 92.6 | -0.1 | 2.7 | S |
| 1 | 999.7 | -5.3 | 94.8 | -0.2 | 1.7 | S |
| 2 | 999.2 | -4.1 | 96.1 | -0.3 | 1.9 | E |
| 3 | 999.0 | -3.2 | 96.9 | -0.2 | 2.3 | ESE |
| 4 | 998.9 | -1.8 | 97.1 | -0.4 | 4.6 | ESE |
| 5 | 998.9 | -0.6 | 89.1 | -0.1 | 8.2 | SW |
| 6 | 999.0 | -0.1 | 77.2 | 0.3 | 8.0 | SSW |
| 7 | 999.4 | -0.4 | 90.3 | -0.3 | 9.0 | SW |
| 8 | 999.9 | -0.9 | 97.8 | -0.9 | 5.6 | SW |
| 9 | 1000.0 | -0.8 | 99.0 | -0.2 | 4.3 | W |
| 10 | 1000.8 | -1.2 | 97.9 | 0.2 | 11.5 | WSW |
| 11 | 1003.8 | -3.2 | 96.7 | 0.1 | 10.7 | WNW |
| 12 | 1007.5 | -5.5 | 94.2 | 0.1 | 14.0 | W |
| 13 | 1011.1 | -7.4 | 91.8 | 0.0 | 10.0 | W |
| 14 | 1013.1 | -7.3 | 90.7 | -0.2 | 13.3 | WSW |
| 15 | 1015.7 | -7.3 | 88.9 | -0.3 | 12.4 | WSW |
| 16 | 1018.1 | -7.7 | 87.6 | -0.1 | 8.3 | WSW |
| 17 | 1020.3 | -8.2 | 82.5 | -0.3 | 7.3 | WSW |
| 18 | 1021.8 | -8.7 | 76.8 | -0.3 | 6.3 | WSW |
| 19 | 1022.4 | -8.6 | 77.3 | -0.3 | 4.6 | WSW |
| 20 | 1022.9 | -8.5 | 80.1 | -0.2 | 2.9 | SE |
| 21 | 1022.9 | -8.7 | 80.8 | -0.2 | 2.3 | SSE |
| 22 | 1021.9 | -8.6 | 77.0 | -0.4 | 3.8 | SE |
| 23 | 1021.0 | -8.3 | 76.8 | -0.6 | 3.5 | SE |

21 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1019.6 | -6.9 | 74.3 | -0.7 | 3.7 | SE |
| 1 | 1016.9 | -4.0 | 82.8 | -0.6 | 8.4 | ESE |
| 2 | 1014.4 | -1.2 | 85.8 | -0.5 | 6.6 | ESE |
| 3 | 1012.3 | -1.3 | 87.8 | -0.4 | 6.7 | ESE |
| 4 | 1010.5 | 0.7 | 88.1 | -0.9 | 7.8 | SSW |
| 5 | 1008.5 | 3.5 | 81.2 | -0.6 | 13.4 | SSW |
| 6 | 1007.6 | 3.1 | 84.0 | -0.4 | 15.8 | SSW |
| 7 | 1007.1 | 2.5 | 86.0 | -0.6 | 12.5 | SSW |
| 8 | 1006.6 | 2.6 | 85.3 | -0.3 | 13.4 | SSW |
| 9 | 1006.0 | 3.0 | 84.0 | -0.2 | 14.7 | SSW |
| 10 | 1005.5 | 2.9 | 87.2 | -0.1 | 17.2 | SSW |
| 11 | 1005.6 | 2.8 | 88.4 | -0.4 | 17.0 | SSW |
| 12 | 1005.7 | 2.6 | 89.2 | -0.3 | 14.5 | SSW |
| 13 | 1006.2 | 2.3 | 89.5 | -0.2 | 12.3 | SSW |
| 14 | 1006.2 | 2.7 | 87.9 | -0.2 | 11.1 | SSW |
| 15 | 1006.3 | 3.1 | 84.8 | 0.0 | 12.7 | SW |
| 16 | 1006.8 | 2.9 | 83.5 | -0.1 | 12.3 | SSW |
| 17 | 1007.0 | 2.7 | 81.8 | 0.3 | 11.0 | SSW |
| 18 | 1006.8 | 2.7 | 78.2 | 0.8 | 12.7 | SSW |
| 19 | 1006.8 | 2.6 | 74.2 | 0.4 | 12.8 | SSW |
| 20 | 1007.0 | 2.5 | 75.6 | -0.2 | 12.9 | SSW |
| 21 | 1006.8 | 2.6 | 73.6 | -0.3 | 12.8 | SSW |
| 22 | 1006.3 | 3.0 | 68.0 | -0.4 | 15.4 | SW |
| 23 | 1006.1 | 2.7 | 68.1 | -0.4 | 14.7 | SW |

22 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1005.7 | 2.4 | 68.5 | -0.7 | 15.6 | SW |
| 1 | 1005.0 | 1.9 | 71.4 | -1.2 | 15.5 | SW |
| 2 | 1005.1 | 1.3 | 70.0 | -1.1 | 14.3 | SW |
| 3 | 1005.3 | 0.8 | 70.1 | -0.9 | 13.2 | SW |
| 4 | 1007.2 | -1.0 | 69.8 | -1.0 | 10.9 | WSW |
| 5 | 1009.5 | -3.4 | 63.8 | -0.5 | 10.4 | WSW |
| 6 | 1010.9 | -5.3 | 67.7 | -0.3 | 9.1 | W |
| 7 | 1011.6 | -6.3 | 70.8 | -0.3 | 9.6 | WSW |
| 8 | 1012.9 | -7.0 | 70.8 | -0.3 | 6.6 | WSW |
| 9 | 1013.3 | -7.1 | 73.4 | -0.5 | 6.1 | WSW |
| 10 | 1013.5 | -7.2 | 78.9 | -0.4 | 6.2 | WSW |
| 11 | 1013.1 | -7.1 | 77.6 | -0.6 | 3.5 | SW |
| 12 | 1012.6 | -6.9 | 79.0 | -0.9 | 2.6 | S |
| 13 | 1012.5 | -6.9 | 78.8 | -0.8 | 2.8 | S |
| 14 | 1012.2 | -7.1 | 77.8 | -1.0 | 2.4 | SSE |
| 15 | 1011.1 | -6.7 | 75.1 | -0.8 | 2.6 | SE |
| 16 | 1010.2 | -6.2 | 73.8 | -1.2 | 2.4 | SSE |
| 17 | 1009.5 | -5.1 | 69.3 | -0.8 | 4.4 | E |
| 18 | 1008.3 | -4.1 | 71.7 | -0.5 | 5.7 | E |
| 19 | 1006.6 | -3.1 | 79.8 | -0.5 | 4.5 | E |
| 20 | 1005.6 | -1.8 | 81.8 | -0.6 | 4.1 | E |
| 21 | 1004.6 | 0.5 | 83.6 | -0.8 | 10.1 | SSW |
| 22 | 1004.5 | 0.1 | 91.4 | -0.7 | 10.8 | SSW |
| 23 | 1004.2 | 0.5 | 82.3 | -0.7 | 10.0 | SW |

23 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1003.9 | 1.0 | 73.2 | -0.8 | 10.5 | SW |
| 1 | 1003.4 | 0.5 | 87.3 | -0.6 | 10.9 | SSW |
| 2 | 1002.7 | 1.2 | 83.6 | -1.2 | 13.6 | SW |
| 3 | 1002.6 | 1.3 | 77.7 | -0.5 | 12.8 | SW |
| 4 | 1002.5 | 0.6 | 89.9 | -1.0 | 11.8 | SSW |
| 5 | 1002.2 | 0.7 | 91.8 | -1.1 | 12.2 | SSW |
| 6 | 1001.8 | 1.3 | 85.7 | -0.9 | 13.8 | SW |
| 7 | 1002.3 | 1.3 | 86.4 | -0.9 | 11.6 | SW |
| 8 | 1002.6 | 1.2 | 89.2 | -0.9 | 11.0 | SSW |
| 9 | 1002.3 | 2.0 | 83.8 | -0.7 | 14.6 | SW |
| 10 | 1002.1 | 1.9 | 83.3 | -0.5 | 14.4 | SW |
| 11 | 1001.9 | 2.0 | 79.1 | -0.4 | 16.1 | SW |
| 12 | 1001.8 | 2.0 | 79.0 | -0.3 | 16.1 | SW |
| 13 | 1002.1 | 1.6 | 83.3 | -0.6 | 15.7 | SW |
| 14 | 1002.1 | 1.7 | 84.2 | -0.7 | 14.4 | SW |
| 15 | 1001.9 | 1.7 | 85.2 | -0.6 | 14.4 | SW |
| 16 | 1001.7 | 1.6 | 86.0 | -0.6 | 14.8 | SW |
| 17 | 1001.2 | 1.8 | 82.9 | -0.5 | 15.2 | SW |
| 18 | 1000.9 | 2.3 | 77.3 | -0.2 | 16.0 | SW |
| 19 | 1000.9 | 2.1 | 80.4 | -0.6 | 15.2 | SW |
| 20 | 1000.2 | 2.3 | 79.3 | -0.7 | 15.6 | SW |
| 21 | 999.8 | 2.2 | 82.3 | -0.7 | 15.4 | SSW |
| 22 | 999.9 | 1.7 | 85.2 | -0.5 | 14.2 | SSW |
| 23 | 999.7 | 1.6 | 86.1 | -0.6 | 14.1 | SSW |

24 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1000.2 | 1.5 | 88.2 | -0.6 | 12.6 | SSW |
| 1 | 1000.0 | 1.9 | 84.4 | -0.4 | 13.3 | SW |
| 2 | 999.2 | 1.9 | 85.1 | -0.7 | 16.9 | SW |
| 3 | 998.9 | 2.0 | 83.5 | -0.5 | 17.4 | SSW |
| 4 | 999.2 | 2.2 | 81.4 | -0.5 | 15.0 | SW |
| 5 | 999.2 | 1.6 | 85.2 | -0.6 | 13.2 | SSW |
| 6 | 999.3 | 1.5 | 85.8 | -0.5 | 13.1 | SSW |
| 7 | 999.5 | 1.6 | 84.6 | -0.4 | 12.7 | SSW |
| 8 | 999.5 | 1.7 | 81.2 | -0.2 | 14.7 | SW |
| 9 | 999.8 | 1.9 | 74.5 | 0.5 | 15.4 | SW |
| 10 | 1000.1 | 1.9 | 69.5 | 0.7 | 13.4 | SW |
| 11 | 1000.0 | 1.7 | 72.2 | -0.2 | 11.0 | SSW |
| 12 | 999.3 | 1.5 | 75.6 | -0.3 | 13.1 | SSW |
| 13 | 998.4 | 0.9 | 81.7 | -0.6 | 11.7 | SSW |
| 14 | 997.0 | 0.5 | 84.8 | -0.7 | 12.7 | SSW |
| 15 | 995.6 | 0.7 | 81.7 | -0.6 | 11.5 | SSW |
| 16 | 994.1 | 1.1 | 77.3 | -0.6 | 11.6 | SSW |
| 17 | 992.8 | 0.4 | 86.7 | -0.4 | 11.8 | SSW |
| 18 | 991.5 | -0.2 | 94.6 | 0.0 | 13.3 | SSW |
| 19 | 990.0 | 0.3 | 83.8 | -0.2 | 14.0 | SSW |
| 20 | 988.6 | 1.2 | 72.7 | -0.2 | 12.4 | S |
| 21 | 987.1 | 0.4 | 83.7 | -0.6 | 12.2 | SSW |
| 22 | 985.7 | 0.0 | 94.3 | -0.5 | 10.8 | S |
| 23 | 984.1 | 0.4 | 89.9 | -0.7 | 12.5 | SSW |

25 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 983.1 | 0.3 | 87.4 | -0.3 | 13.6 | SSW |
| 1 | 982.6 | -0.7 | 88.4 | -0.5 | 12.1 | SW |
| 2 | 982.1 | -1.5 | 85.6 | -0.1 | 13.4 | SW |
| 3 | 982.3 | -2.1 | 84.7 | -0.1 | 12.2 | SW |
| 4 | 982.6 | -3.5 | 87.4 | -0.1 | 14.3 | WSW |
| 5 | 983.8 | -4.7 | 87.3 | -0.2 | 13.2 | WSW |
| 6 | 985.4 | -5.6 | 87.3 | -0.2 | 11.1 | WSW |
| 7 | 986.9 | -6.3 | 83.0 | -0.1 | 8.5 | W |
| 8 | 988.1 | -7.3 | 85.5 | 0.0 | 8.5 | WNW |
| 9 | 989.6 | -8.5 | 82.3 | -0.2 | 7.8 | WNW |
| 10 | 990.6 | -8.7 | 80.3 | -0.2 | 5.6 | WNW |
| 11 | 991.2 | -8.7 | 79.6 | -0.3 | 3.3 | WSW |
| 12 | 991.2 | -8.1 | 79.7 | -0.3 | 2.8 | W |
| 13 | 990.8 | -7.3 | 79.6 | -0.5 | 6.1 | SSW |
| 14 | 990.4 | -6.7 | 78.9 | -0.3 | 3.5 | E |
| 15 | 990.0 | -5.1 | 77.6 | -0.9 | 8.7 | SSW |
| 16 | 990.3 | -4.3 | 63.8 | -0.4 | 10.6 | WSW |
| 17 | 991.9 | -5.6 | 73.3 | -0.1 | 9.0 | W |
| 18 | 993.6 | -7.4 | 76.3 | -0.1 | 8.9 | WNW |
| 19 | 995.5 | -8.1 | 72.9 | -0.3 | 6.6 | WNW |
| 20 | 997.0 | -8.4 | 73.2 | -0.3 | 4.7 | W |
| 21 | 998.1 | -8.0 | 71.6 | -0.4 | 4.1 | W |
| 22 | 999.0 | -8.3 | 70.0 | -0.7 | 3.2 | W |
| 23 | 999.9 | -8.3 | 72.8 | -0.8 | 2.1 | WNW |

26 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1000.4 | -9.3 | 75.5 | -0.9 | 1.4 | SW |
| 1 | 1000.6 | -9.1 | 74.0 | -0.9 | 1.6 | S |
| 2 | 1000.9 | -9.0 | 73.3 | -1.0 | 1.9 | SSE |
| 3 | 1000.7 | -9.1 | 70.6 | -0.9 | 3.1 | SE |
| 4 | 1000.4 | -8.9 | 70.3 | -1.2 | 3.0 | SSE |
| 5 | 1000.1 | -7.1 | 58.9 | -0.7 | 3.4 | SE |
| 6 | 999.9 | -5.2 | 60.8 | -0.3 | 3.1 | SE |
| 7 | 1000.0 | -4.5 | 69.4 | -0.2 | 2.9 | ESE |
| 8 | 1000.1 | -1.6 | 85.3 | -0.8 | 5.4 | SSW |
| 9 | 1000.7 | -0.2 | 87.6 | -0.3 | 6.1 | SW |
| 10 | 1001.2 | -0.1 | 88.2 | -0.4 | 9.6 | SW |
| 11 | 1001.3 | -0.1 | 87.7 | -0.5 | 10.6 | SW |
| 12 | 1001.7 | -0.4 | 91.2 | -0.3 | 7.5 | SSW |
| 13 | 1001.6 | -0.1 | 87.7 | -0.4 | 7.8 | SW |
| 14 | 1001.6 | 0.0 | 84.2 | -0.4 | 7.6 | SSW |
| 15 | 1001.5 | -0.1 | 85.6 | -0.2 | 3.3 | SE |
| 16 | 1001.4 | -0.5 | 89.1 | -0.3 | 3.1 | ESE |
| 17 | 1001.5 | 0.1 | 85.8 | -0.5 | 2.3 | ESE |
| 18 | 1001.7 | 1.3 | 83.3 | -0.9 | 3.9 | SSW |
| 19 | 1001.8 | 0.9 | 85.7 | -0.5 | 2.9 | SE |
| 20 | 1001.3 | 1.6 | 85.8 | -1.0 | 7.4 | SSW |
| 21 | 1001.0 | 2.2 | 81.8 | -1.1 | 8.4 | SSW |
| 22 | 1000.9 | 2.1 | 84.9 | -0.9 | 7.2 | SSW |
| 23 | 1000.8 | 2.3 | 86.0 | -0.7 | 7.7 | SSW |

27 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1000.6 | 2.5 | 85.9 | -0.6 | 9.0 | SSW |
| 1 | 1001.1 | 2.8 | 83.0 | -0.2 | 9.7 | SSW |
| 2 | 1001.3 | 3.0 | 77.3 | -0.4 | 10.7 | SSW |
| 3 | 1001.5 | 2.9 | 82.2 | -0.5 | 11.1 | SSW |
| 4 | 1002.2 | 2.5 | 85.5 | -0.7 | 10.4 | SSW |
| 5 | 1002.6 | 2.6 | 84.7 | -0.3 | 9.8 | SSW |
| 6 | 1003.0 | 2.4 | 84.9 | 0.2 | 9.9 | SSW |
| 7 | 1003.7 | 2.7 | 82.0 | 0.4 | 8.2 | SSW |
| 8 | 1004.3 | 2.7 | 82.9 | 0.0 | 8.1 | SSW |
| 9 | 1004.6 | 2.7 | 84.5 | -0.4 | 9.1 | SSW |
| 10 | 1004.9 | 3.0 | 81.1 | -0.2 | 10.6 | SSW |
| 11 | 1005.6 | 2.8 | 83.5 | -0.4 | 9.3 | SSW |
| 12 | 1005.6 | 2.7 | 84.6 | -0.3 | 6.4 | SSW |
| 13 | 1005.3 | 2.7 | 80.9 | -0.2 | 7.2 | SSW |
| 14 | 1005.5 | 1.7 | 84.3 | -0.6 | 8.5 | SSW |
| 15 | 1005.5 | 1.3 | 80.3 | -0.9 | 7.5 | SSW |
| 16 | 1005.2 | 1.3 | 71.1 | -1.0 | 7.4 | SSW |
| 17 | 1004.7 | 1.5 | 61.6 | -1.5 | 4.9 | S |
| 18 | 1003.5 | 1.6 | 59.2 | -1.6 | 5.4 | S |
| 19 | 1002.5 | 1.6 | 62.3 | -1.5 | 8.9 | S |
| 20 | 1000.9 | 1.5 | 66.1 | -1.3 | 12.7 | S |
| 21 | 999.2 | 1.6 | 71.1 | -0.9 | 16.2 | S |
| 22 | 997.7 | 1.8 | 64.4 | -1.1 | 15.9 | S |
| 23 | 996.4 | 1.8 | 70.5 | -1.0 | 11.4 | S |

28 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 994.1 | 2.8 | 73.1 | -1.8 | 11.2 | S |
| 1 | 991.4 | 3.5 | 71.3 | -2.0 | 15.6 | S |
| 2 | 989.3 | 3.6 | 72.8 | -1.9 | 13.9 | S |
| 3 | 986.2 | 4.0 | 75.8 | -1.5 | 16.9 | S |
| 4 | 984.4 | 4.1 | 77.3 | -0.9 | 16.1 | SSW |
| 5 | 984.2 | 3.4 | 78.6 | -0.2 | 19.3 | SSW |
| 6 | 985.0 | 3.0 | 66.1 | 1.0 | 18.3 | SSW |
| 7 | 986.1 | 2.4 | 62.6 | 1.0 | 19.2 | SSW |
| 8 | 987.5 | 2.0 | 67.8 | -0.8 | 15.2 | SSW |
| 9 | 987.7 | 2.1 | 67.6 | -1.0 | 15.3 | SSW |
| 10 | 987.6 | 2.2 | 70.2 | -0.6 | 17.3 | SSW |
| 11 | 987.2 | 1.9 | 78.9 | -1.2 | 16.1 | SSW |
| 12 | 986.3 | 2.2 | 74.0 | -0.9 | 14.0 | SSW |
| 13 | 985.7 | 1.3 | 85.7 | -1.2 | 16.7 | SSW |
| 14 | 986.2 | 0.6 | 87.3 | -0.5 | 16.7 | SSW |
| 15 | 987.0 | 0.3 | 92.3 | -0.1 | 15.4 | SW |
| 16 | 987.6 | 1.1 | 79.3 | 0.2 | 14.8 | SW |
| 17 | 989.0 | 1.0 | 75.3 | 0.2 | 13.1 | SW |
| 18 | 989.8 | 0.6 | 72.9 | -0.6 | 11.5 | SW |
| 19 | 990.7 | 0.6 | 74.3 | -0.5 | 9.2 | SW |
| 20 | 991.6 | 0.6 | 71.3 | -0.8 | 7.8 | SW |
| 21 | 991.3 | 0.4 | 78.5 | -1.0 | 4.3 | SW |
| 22 | 991.0 | 0.1 | 88.5 | -0.4 | 2.8 | SSW |
| 23 | 990.4 | -0.8 | 94.4 | -0.4 | 2.8 | ESE |

29 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 989.9 | -1.1 | 97.1 | 0.0 | 2.5 | SE |
| 1 | 989.0 | -0.6 | 98.8 | 0.0 | 2.8 | ESE |
| 2 | 988.0 | -0.2 | 99.0 | 0.0 | 4.3 | ESE |
| 3 | 987.2 | 1.0 | 92.5 | -0.3 | 9.9 | SSW |
| 4 | 986.9 | 1.6 | 88.3 | -0.4 | 14.1 | SSW |
| 5 | 986.9 | 1.4 | 89.7 | -0.7 | 14.1 | SSW |
| 6 | 987.0 | 1.4 | 89.8 | -0.6 | 15.4 | SSW |
| 7 | 987.1 | 1.4 | 89.0 | -0.5 | 14.4 | SSW |
| 8 | 988.0 | 1.3 | 89.4 | -0.5 | 13.0 | SSW |
| 9 | 988.9 | 0.9 | 91.2 | -0.5 | 9.5 | SSW |
| 10 | 989.6 | 0.9 | 91.3 | -0.6 | 8.3 | SSW |
| 11 | 990.2 | 0.8 | 91.9 | -0.4 | 8.7 | SSW |
| 12 | 990.8 | -0.2 | 92.3 | -0.9 | 8.5 | SSW |
| 13 | 991.6 | -3.4 | 96.7 | 0.2 | 7.7 | NNW |
| 14 | 992.4 | -3.5 | 97.0 | 0.0 | 7.0 | NW |
| 15 | 992.7 | -3.7 | 96.9 | 0.0 | 5.7 | NW |
| 16 | 993.2 | -4.5 | 96.0 | 0.1 | 6.2 | NW |
| 17 | 993.3 | -5.1 | 95.7 | 0.0 | 4.9 | NW |
| 18 | 993.5 | -4.9 | 96.0 | 0.0 | 3.6 | NW |
| 19 | 993.4 | -4.6 | 96.0 | 0.0 | 1.9 | NW |
| 20 | 993.0 | -4.5 | 96.0 | 0.0 | 1.4 | SSW |
| 21 | 992.5 | -4.4 | 96.0 | 0.0 | 1.3 | SW |
| 22 | 991.9 | -4.2 | 96.0 | 0.0 | 1.0 | WSW |
| 23 | 991.3 | -3.9 | 96.9 | 0.0 | 0.9 | ESE |

30 November 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 990.4 | -2.0 | 97.4 | -0.4 | 4.0 | SSW |
| 1 | 989.3 | 1.8 | 92.2 | -0.3 | 12.4 | SSW |
| 2 | 988.9 | 2.6 | 86.9 | -0.5 | 15.7 | SSW |
| 3 | 988.9 | 2.5 | 86.7 | -0.6 | 14.6 | SSW |
| 4 | 988.4 | 2.7 | 86.5 | -0.6 | 16.0 | SSW |
| 5 | 987.8 | 2.9 | 86.3 | -0.5 | 17.1 | SSW |
| 6 | 987.5 | 3.0 | 85.6 | -0.4 | 15.2 | SSW |
| 7 | 987.3 | 3.1 | 84.6 | -0.3 | 9.5 | SSW |
| 8 | 986.1 | 3.3 | 85.3 | -0.4 | 6.6 | S |
| 9 | 984.8 | 3.3 | 84.2 | -0.3 | 8.7 | SSW |
| 10 | 983.5 | 3.1 | 84.0 | -0.5 | 13.4 | SSW |
| 11 | 982.3 | 2.8 | 83.6 | -0.5 | 16.5 | SSW |
| 12 | 981.7 | 2.4 | 84.3 | -0.6 | 15.9 | SSW |
| 13 | 981.0 | 2.6 | 83.7 | -0.6 | 15.7 | SSW |
| 14 | 979.9 | 2.5 | 83.5 | -0.5 | 18.3 | SSW |
| 15 | 979.0 | 2.3 | 84.4 | -0.5 | 19.7 | SSW |
| 16 | 978.5 | 2.0 | 86.4 | -0.6 | 18.7 | SSW |
| 17 | 977.9 | 2.3 | 85.5 | -0.3 | 16.8 | SSW |
| 18 | 977.3 | 2.7 | 87.2 | 0.0 | 18.4 | SSW |
| 19 | 976.8 | 2.9 | 86.4 | 0.1 | 19.9 | SSW |
| 20 | 976.5 | 3.4 | 82.0 | 0.1 | 15.8 | SSW |
| 21 | 976.4 | 3.4 | 82.3 | 0.0 | 15.0 | SSW |
| 22 | 976.8 | 2.8 | 84.8 | 0.1 | 12.5 | SSW |
| 23 | 977.5 | 0.2 | 91.4 | -0.7 | 10.7 | NW |

01 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 979.1 | -3.1 | 95.7 | 0.6 | 9.4 | NW |
| 1 | 982.2 | -4.4 | 93.7 | 0.2 | 7.8 | NNW |
| 2 | 984.3 | -4.6 | 91.1 | 0.0 | 4.3 | NW |
| 3 | 985.8 | -4.4 | 86.6 | 0.1 | 4.0 | NW |
| 4 | 986.7 | -4.8 | 85.4 | 0.1 | 4.2 | NNW |
| 5 | 987.5 | -5.0 | 85.1 | 0.1 | 2.9 | N |
| 6 | 988.1 | -5.4 | 90.3 | 0.0 | 1.5 | N |
| 7 | 988.1 | -5.4 | 92.5 | 0.0 | 0.6 | N |
| 8 | 988.3 | -5.3 | 93.1 | 0.0 | 1.8 | NW |
| 9 | 988.3 | -5.1 | 95.0 | 0.0 | 2.2 | N |
| 10 | 988.3 | -4.8 | 95.9 | 0.0 | 1.9 | N |
| 11 | 987.9 | -1.3 | 94.4 | -0.4 | 6.9 | SSW |
| 12 | 987.8 | 2.2 | 84.6 | -0.7 | 10.4 | SSW |
| 13 | 987.7 | 2.2 | 86.5 | -0.7 | 9.6 | SSW |
| 14 | 988.0 | 2.0 | 87.6 | -0.4 | 5.6 | SSW |
| 15 | 988.4 | 0.7 | 94.2 | -0.2 | 2.5 | S |
| 16 | 988.4 | 0.4 | 97.0 | -0.2 | 2.8 | E |
| 17 | 988.5 | 0.4 | 98.3 | -0.2 | 2.7 | SE |
| 18 | 988.5 | 0.2 | 98.9 | -0.2 | 2.7 | ESE |
| 19 | 988.5 | 0.2 | 99.4 | -0.1 | 1.3 | SE |
| 20 | 988.5 | 0.4 | 99.5 | -0.1 | 1.4 | E |
| 21 | 988.4 | 0.4 | 99.4 | -0.1 | 1.4 | SW |
| 22 | 988.2 | 0.0 | 99.4 | 0.0 | 1.6 | NW |
| 23 | 988.1 | 0.0 | 99.6 | -0.2 | 1.3 | W |

02 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 988.0 | -0.3 | 99.8 | 0.0 | 2.0 | NNW |
| 1 | 988.1 | -0.1 | 100.1 | -0.2 | 1.6 | NW |
| 2 | 988.1 | 0.0 | 100.2 | 0.0 | 1.1 | WSW |
| 3 | 988.1 | 0.0 | 100.2 | -0.1 | 1.3 | NW |
| 4 | 988.1 | 0.1 | 100.2 | -0.1 | 0.4 | N |
| 5 | 988.1 | 0.1 | 100.2 | -0.1 | 0.8 | N |
| 6 | 988.1 | 0.2 | 100.2 | -0.1 | 1.1 | ESE |
| 7 | 988.2 | -0.1 | 100.2 | 0.0 | 1.2 | E |
| 8 | 988.3 | 0.0 | 100.2 | -0.1 | 1.7 | SW |
| 9 | 988.4 | -0.7 | 99.5 | -0.7 | 2.6 | NNW |
| 10 | 988.4 | -0.2 | 98.0 | 0.0 | 2.2 | NW |
| 11 | 988.6 | -0.3 | 98.6 | -0.1 | 2.3 | NW |
| 12 | 988.6 | -0.7 | 99.4 | -0.5 | 2.7 | NW |
| 13 | 988.7 | -0.2 | 99.9 | 0.0 | 0.8 | SW |
| 14 | 988.8 | -0.2 | 100.1 | 0.0 | 1.4 | NW |
| 15 | 988.9 | -0.4 | 100.1 | -0.1 | 2.3 | NW |
| 16 | 988.9 | -1.0 | 100.1 | -1.0 | 2.9 | NW |
| 17 | 989.1 | -1.4 | 99.5 | -0.2 | 3.6 | NW |
| 18 | 989.3 | -1.6 | 97.8 | -0.3 | 3.8 | NW |
| 19 | 989.4 | -1.5 | 97.4 | -0.3 | 3.3 | NW |
| 20 | 989.6 | -1.5 | 97.1 | -0.4 | 3.0 | NW |
| 21 | 989.7 | -1.7 | 94.8 | -0.6 | 2.4 | NW |
| 22 | 989.9 | -1.3 | 95.0 | -0.7 | 1.4 | SW |
| 23 | 989.7 | -1.0 | 94.8 | -0.5 | 1.3 | SW |

03 December 1993

| 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 | 992.2 | -3.6 | 91.3 | 0.0 | 4.6 | ESE |
| 14 | 992.4 | -3.6 | 87.9 | -0.1 | 4.4 | ESE |
| 15 | 992.5 | -3.6 | 84.1 | 0.0 | 5.4 | ESE |
| 16 | 992.6 | -3.8 | 82.2 | 0.0 | 4.8 | ESE |
| 17 | 992.9 | -4.0 | 82.0 | 0.0 | 4.1 | ESE |
| 18 | 993.1 | -4.9 | 90.4 | 0.0 | 4.8 | SE |
| 19 | 993.2 | -5.2 | 93.1 | -0.1 | 4.4 | SE |
| 20 | 993.5 | -5.4 | 88.6 | 0.0 | 4.7 | SE |
| 21 | 993.7 | -5.6 | 84.7 | -0.1 | 4.9 | SE |
| 22 | 993.9 | -5.7 | 84.5 | -0.1 | 4.2 | SE |
| 23 | 994.0 | -5.9 | 82.0 | 0.0 | 4.6 | SE |

04 December 1993

| 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 | 994.3 | -7.8 | 74.1 | -0.1 | 4.7 | SE |
| 14 | 994.2 | -7.8 | 74.0 | -0.3 | 4.4 | ESE |
| 15 | 994.1 | -7.9 | 75.2 | -0.2 | 5.0 | ESE |
| 16 | 993.9 | -8.4 | 77.3 | -0.2 | 3.4 | SE |
| 17 | 993.7 | -8.6 | 76.6 | -0.2 | 2.8 | SSE |
| 18 | 993.4 | -8.7 | 74.9 | -0.2 | 3.0 | SSE |
| 19 | 993.3 | -8.8 | 75.1 | -0.2 | 3.2 | SE |
| 20 | 993.2 | -8.9 | 74.0 | -0.3 | 3.2 | SSE |
| 21 | 992.9 | -9.0 | 74.7 | -0.3 | 3.3 | SE |
| 22 | 992.6 | -8.9 | 74.3 | -0.2 | 3.9 | SE |
| 23 | 992.3 | -9.1 | 75.6 | -0.2 | 3.0 | SE |

05 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|----|
| 0 | 992.0 | -9.4 | 77.7 | -0.1 | 2.5 | SE |
| 1 | 991.8 | -9.4 | 74.5 | -0.2 | 2.9 | SE |
| 2 | 991.6 | -9.3 | 69.7 | -0.2 | 4.0 | SE |
| 3 | 991.3 | -9.3 | 65.9 | -0.3 | 5.5 | SE |
| 4 | 991.2 | -9.3 | 66.2 | -0.3 | 6.1 | SE |
| 5 | 991.3 | -9.8 | 68.4 | -0.2 | 6.0 | SE |
| 6 | 991.4 | -10.2 | 66.8 | -0.3 | 6.5 | SE |
| 7 | 991.7 | -10.4 | 63.7 | -0.3 | 5.8 | SE |
| 8 | 992.0 | -10.5 | 59.8 | -0.4 | 6.2 | SE |
| 9 | 992.2 | -10.9 | 59.1 | -0.3 | 5.4 | SE |
| 10 | 992.4 | -11.0 | 58.3 | -0.4 | 5.5 | SE |
| 11 | 992.8 | -11.2 | 56.0 | -0.4 | 5.1 | SE |
| 12 | 993.2 | -11.4 | 55.6 | -0.4 | 6.4 | SE |
| 13 | 993.7 | -11.9 | 58.0 | -0.4 | 5.4 | SE |
| 14 | 994.2 | -12.4 | 61.8 | -0.5 | 5.2 | SE |
| 15 | | | | | | |
| 16 | 995.4 | -13.4 | 52.0 | -1.3 | 5.3 | SE |
| 17 | 995.6 | -13.3 | 52.3 | -1.4 | 5.5 | SE |
| 18 | 996.0 | -13.4 | 50.9 | -1.4 | 5.9 | SE |
| 19 | 996.4 | -13.7 | 50.5 | -1.4 | 5.3 | SE |
| 20 | 996.9 | -13.8 | 49.8 | -1.5 | 5.3 | SE |
| 21 | 997.4 | -14.3 | 52.0 | -1.3 | 4.7 | SE |
| 22 | 997.7 | -13.9 | 48.7 | -1.5 | 5.8 | SE |
| 23 | 998.1 | -14.5 | 52.1 | -1.3 | 6.3 | SE |

06 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 998.4 | -15.6 | 56.1 | -1.2 | 4.7 | SE |
| 1 | 998.7 | -15.4 | 53.3 | -1.5 | 4.9 | SE |
| 2 | 998.7 | -15.0 | 52.9 | -1.4 | 5.6 | SE |
| 3 | 998.8 | -15.1 | 54.0 | -1.4 | 5.4 | SE |
| 4 | 999.0 | -15.3 | 53.4 | -1.4 | 5.4 | SE |
| 5 | 999.1 | -15.6 | 52.8 | -1.4 | 5.6 | SE |
| 6 | 999.4 | -16.1 | 55.2 | -1.2 | 4.5 | SE |
| 7 | 999.6 | -17.0 | 56.0 | -1.3 | 3.8 | SE |
| 8 | 999.8 | -16.5 | 55.4 | -1.2 | 4.5 | SE |
| 9 | 999.8 | -15.7 | 55.5 | -0.6 | 5.8 | SE |
| 10 | 999.8 | -15.7 | 60.2 | -0.4 | 6.1 | ESE |
| 11 | 999.6 | -16.0 | 56.9 | -0.3 | 6.1 | ESE |
| 12 | 999.7 | -16.3 | 53.7 | -0.3 | 5.8 | SE |
| 13 | 999.6 | -16.2 | 52.1 | -0.4 | 5.9 | SE |
| 14 | 999.6 | -16.1 | 48.2 | -0.4 | 5.9 | SE |
| 15 | 999.5 | -16.3 | 48.0 | -0.4 | 6.0 | SE |
| 16 | 999.4 | -16.4 | 48.7 | -0.3 | 6.3 | SE |
| 17 | 999.2 | -16.7 | 49.7 | -0.4 | 6.0 | SE |
| 18 | 999.0 | -16.7 | 47.1 | -0.4 | 5.9 | SE |
| 19 | 999.0 | -16.6 | 47.2 | -0.4 | 5.5 | SE |
| 20 | 998.9 | -17.0 | 47.1 | -0.4 | 6.1 | SE |
| 21 | 998.8 | -17.2 | 47.9 | -0.5 | 6.5 | SE |
| 22 | 998.6 | -17.2 | 47.7 | -0.6 | 5.8 | SE |
| 23 | 998.4 | -17.4 | 47.6 | -0.9 | 5.5 | SE |

07 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | | | | | | |
| 1 | 998.2 | -18.2 | 50.7 | -1.0 | 4.6 | SE |
| 2 | 998.2 | -18.6 | 52.6 | -1.0 | 3.4 | SE |
| 3 | 998.1 | -19.2 | 52.8 | -1.3 | 2.7 | SSE |
| 4 | 997.7 | -19.4 | 51.4 | -1.2 | 2.4 | SSE |
| 5 | 997.7 | -20.0 | 50.8 | -1.2 | 2.2 | S |
| 6 | 997.9 | -20.4 | 49.4 | -1.3 | 3.0 | SW |
| 7 | 998.0 | -20.7 | 50.4 | -1.3 | 3.1 | SW |
| 8 | 998.1 | -20.8 | 50.6 | -1.3 | 2.9 | SW |
| 9 | 998.3 | -20.8 | 50.1 | -1.3 | 3.2 | SW |
| 10 | 998.4 | -20.7 | 49.9 | -1.4 | 2.9 | SW |
| 11 | 998.3 | -21.0 | 50.7 | -1.2 | 3.0 | SW |
| 12 | 998.4 | -21.0 | 50.8 | -1.2 | 2.9 | SW |
| 13 | 998.6 | -21.5 | 52.8 | -1.4 | 2.9 | SW |
| 14 | 998.7 | -21.7 | 53.8 | -1.2 | 2.6 | SW |
| 15 | 998.9 | -21.2 | 53.4 | -1.5 | 2.2 | SSW |
| 16 | 999.1 | -22.1 | 55.8 | -0.9 | 2.5 | SW |
| 17 | 999.1 | -22.2 | 57.2 | -1.2 | 2.4 | SW |
| 18 | 999.3 | -22.1 | 59.3 | -1.2 | 2.8 | SW |
| 19 | 999.6 | -21.9 | 63.3 | -1.5 | 2.4 | SW |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 23 | | | | | | |

08 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1000.6 | -21.2 | 74.3 | -0.7 | 1.7 | SSW |
| 1 | 1000.8 | -21.1 | 77.0 | -0.7 | 2.1 | SW |
| 2 | 1001.2 | -20.4 | 75.8 | -0.5 | 1.9 | SE |
| 3 | 1001.5 | -20.1 | 79.0 | -0.3 | 1.5 | SE |
| 4 | 1001.7 | -19.3 | 74.1 | -0.4 | 3.2 | NNW |
| 5 | 1001.9 | -19.3 | 73.0 | -0.3 | 3.5 | NNW |
| 6 | 1002.3 | -19.4 | 73.1 | -0.3 | 3.2 | N |
| 7 | 1002.8 | -19.6 | 72.8 | -0.3 | 2.2 | NW |
| 8 | 1003.2 | -19.9 | 72.8 | -0.5 | 2.1 | WNW |
| 9 | 1003.6 | -20.3 | 72.3 | -1.1 | 2.1 | WNW |
| 10 | 1004.1 | -20.4 | 72.7 | -0.8 | 1.1 | WSW |
| 11 | 1004.4 | -20.7 | 74.1 | -0.6 | 1.8 | WSW |
| 12 | 1004.6 | -20.9 | 74.0 | 0.0 | 2.4 | SSE |
| 13 | | | | | | |
| 14 | | | | | | |
| 15 | | | | | | |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 23 | | | | | | |

16 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | | | | | | |
| 1 | | | | | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | 990.0 | -15.1 | 65.9 | -0.4 | 1.7 | SW |
| 8 | 990.5 | -14.4 | 70.5 | -0.6 | 2.9 | SW |
| 9 | 990.9 | -13.2 | 68.5 | -0.6 | 2.0 | SW |
| 10 | 991.4 | -13.2 | 69.6 | -0.8 | 1.4 | SE |
| 11 | 991.8 | -13.8 | 70.1 | -0.9 | 1.5 | SW |
| 12 | 992.0 | -14.0 | 72.1 | -1.0 | 1.4 | SSE |
| 13 | 992.2 | -14.1 | 71.8 | -1.0 | 1.7 | SW |
| 14 | 992.4 | -13.3 | 71.8 | -1.1 | 0.9 | SE |
| 15 | 992.7 | -14.0 | 72.1 | -0.9 | 1.5 | SW |
| 16 | 992.9 | -13.8 | 69.3 | -1.2 | 1.9 | SW |
| 17 | 993.1 | -13.3 | 67.0 | -1.4 | 2.1 | SW |
| 18 | 993.5 | -12.9 | 65.9 | -1.3 | 2.0 | SSW |
| 19 | 993.8 | -13.6 | 67.5 | -1.0 | 1.6 | SW |
| 20 | 994.2 | -13.5 | 68.6 | -1.4 | 2.5 | SE |
| 21 | 994.6 | -13.7 | 67.5 | -1.3 | 2.0 | SW |
| 22 | 994.9 | -14.0 | 68.7 | -1.0 | 1.5 | S |
| 23 | 995.1 | -14.5 | 69.6 | -1.0 | 1.9 | SE |

17 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 995.0 | -14.5 | 69.1 | -0.9 | 1.9 | SW |
| 1 | 995.1 | -13.2 | 67.3 | -0.5 | 1.3 | SW |
| 2 | 995.2 | -12.8 | 66.6 | -0.7 | 1.6 | SSW |
| 3 | 995.2 | -12.8 | 66.4 | -0.9 | 2.4 | SE |
| 4 | 995.1 | -12.7 | 66.9 | -1.1 | 1.7 | SW |
| 5 | 995.1 | -12.5 | 66.9 | -1.2 | 1.9 | ESE |
| 6 | 995.2 | -12.2 | 63.7 | -1.3 | 2.4 | SE |
| 7 | 995.3 | -12.2 | 65.3 | -1.3 | 3.7 | SE |
| 8 | 995.4 | -13.1 | 67.4 | -1.2 | 2.1 | SSE |
| 9 | 995.3 | -13.8 | 67.4 | -1.2 | 1.9 | SSW |
| 10 | 995.1 | -13.5 | 69.1 | -1.3 | 2.4 | SE |
| 11 | 994.7 | -13.4 | 68.1 | -1.4 | 2.6 | SW |
| 12 | 994.7 | -12.9 | 68.7 | -1.1 | 2.5 | SE |
| 13 | 994.5 | -13.2 | 68.1 | -1.2 | 2.7 | SW |
| 14 | 994.2 | -11.5 | 64.8 | -1.0 | 1.6 | SW |
| 15 | 994.1 | -10.7 | 63.5 | -1.2 | 2.1 | SW |
| 16 | 994.0 | -11.3 | 65.6 | -1.0 | 2.7 | SW |
| 17 | 993.9 | -10.5 | 65.7 | -0.6 | 3.1 | SW |
| 18 | 993.8 | -10.1 | 68.7 | -0.7 | 2.4 | SW |
| 19 | 993.7 | -10.7 | 71.4 | -1.0 | 2.9 | SW |
| 20 | 993.9 | -9.9 | 72.8 | -0.5 | 2.4 | ESE |
| 21 | 993.9 | -9.4 | 83.0 | -0.1 | 1.7 | SSW |
| 22 | 994.0 | -9.1 | 88.8 | -0.2 | 2.6 | SSW |
| 23 | 993.9 | -8.8 | 88.3 | -0.4 | 2.3 | SW |

18 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 993.4 | -7.3 | 70.0 | -0.8 | 6.9 | ESE |
| 1 | 993.4 | -7.0 | 66.1 | -1.0 | 7.9 | ESE |
| 2 | 993.1 | -6.7 | 65.6 | -1.0 | 8.7 | ESE |
| 3 | 992.9 | -6.5 | 66.3 | -1.0 | 9.7 | ESE |
| 4 | 992.8 | -6.6 | 66.6 | -1.2 | 9.2 | ESE |
| 5 | 992.8 | -7.0 | 67.9 | -1.5 | 10.0 | ESE |
| 6 | 992.9 | -6.9 | 66.6 | -1.5 | 10.2 | ESE |
| 7 | 993.1 | -6.8 | 66.0 | -1.3 | 10.4 | ESE |
| 8 | 993.2 | -6.4 | 63.0 | -1.3 | 10.5 | ESE |
| 9 | 993.3 | -5.9 | 60.0 | -0.8 | 11.6 | ESE |
| 10 | 993.2 | -5.7 | 57.1 | -0.8 | 12.0 | ESE |
| 11 | 992.9 | -5.6 | 56.3 | -0.8 | 11.9 | ESE |
| 12 | 992.6 | -5.6 | 55.2 | -0.9 | 12.3 | E |
| 13 | 992.5 | -5.5 | 53.6 | -0.9 | 11.9 | E |
| 14 | 992.7 | -6.0 | 55.3 | -0.8 | 12.1 | E |
| 15 | 992.7 | -6.6 | 58.0 | -0.7 | 12.6 | E |
| 16 | 992.7 | -6.9 | 57.0 | -0.7 | 13.5 | E |
| 17 | 992.8 | -7.1 | 57.4 | -0.6 | 12.7 | ESE |
| 18 | 992.8 | -7.4 | 58.2 | -0.6 | 10.9 | ESE |
| 19 | 992.8 | -7.8 | 60.3 | -0.5 | 11.3 | ESE |
| 20 | 993.0 | -7.8 | 59.6 | -0.6 | 12.4 | ESE |
| 21 | 992.8 | -8.0 | 59.7 | -0.6 | 12.7 | ESE |
| 22 | 992.4 | -7.9 | 56.3 | -1.2 | 12.4 | E |
| 23 | 992.2 | -8.3 | 58.2 | -1.4 | 11.4 | E |

19 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 991.6 | -7.6 | 53.5 | -1.4 | 12.6 | E |
| 1 | 991.3 | -8.1 | 55.6 | -1.2 | 13.9 | E |
| 2 | 991.6 | -7.8 | 53.7 | -1.4 | 12.7 | E |
| 3 | 991.1 | -7.9 | 54.2 | -1.3 | 13.7 | E |
| 4 | 991.3 | -7.8 | 53.8 | -1.6 | 11.1 | E |
| 5 | 991.3 | -7.5 | 51.0 | -1.6 | 10.4 | E |
| 6 | 991.2 | -7.9 | 53.8 | -1.4 | 10.5 | E |
| 7 | 991.3 | -8.3 | 54.7 | -1.4 | 10.4 | E |
| 8 | 991.1 | -8.6 | 56.7 | -1.4 | 11.2 | E |
| 9 | 991.2 | -8.9 | 57.3 | -1.4 | 11.3 | E |
| 10 | 991.2 | -9.5 | 60.3 | -1.4 | 10.1 | E |
| 11 | 991.4 | -9.4 | 59.4 | -1.6 | 7.2 | E |
| 12 | 991.1 | -9.3 | 57.6 | -1.6 | 7.6 | E |
| 13 | 990.7 | -9.1 | 54.0 | -1.6 | 7.8 | ESE |
| 14 | 990.1 | -8.6 | 53.4 | -1.7 | 8.7 | ESE |
| 15 | 989.9 | -8.1 | 53.3 | -1.5 | 9.3 | ESE |
| 16 | 989.8 | -7.6 | 52.9 | -1.6 | 9.4 | ESE |
| 17 | 989.8 | -7.5 | 53.9 | -1.7 | 7.5 | ESE |
| 18 | 989.7 | -7.2 | 53.0 | -1.6 | 9.3 | E |
| 19 | 989.8 | -7.3 | 52.2 | -1.5 | 9.0 | ESE |
| 20 | 989.6 | -7.8 | 53.4 | -1.5 | 6.8 | ESE |
| 21 | 989.1 | -8.6 | 57.2 | -1.4 | 6.9 | ESE |
| 22 | 988.5 | -8.5 | 58.2 | -1.4 | 7.8* | |
| 23 | 988.2 | -8.3 | 58.7 | -1.3 | 6.5* | |

20 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 988.2 | -8.2 | 58.4 | -1.5 | 7.1 | SE |
| 1 | 988.2 | -8.0 | 59.3 | -1.4 | 7.7 | ESE |
| 2 | 987.9 | -7.8 | 57.0 | -1.4 | 7.7 | ESE |
| 3 | 987.5 | -8.1 | 59.5 | -1.4 | 8.2 | ESE |
| 4 | 987.1 | -7.9 | 59.4 | -1.4 | 8.1 | ESE |
| 5 | 986.6 | -7.8 | 59.5 | -1.4 | 8.4 | ESE |
| 6 | 986.3 | -7.4 | 58.0 | -1.4 | 7.4 | ESE |
| 7 | 985.8 | -5.7 | 48.3 | -1.4 | 9.8 | E |
| 8 | 985.7 | -5.9 | 50.0 | -1.2 | 9.0 | E |
| 9 | 985.7 | -6.7 | 54.0 | -1.0 | 7.7 | ESE |
| 10 | 985.6 | -7.0 | 55.0 | -1.1 | 7.9 | SE |
| 11 | 985.5 | -6.9 | 57.7 | -1.1 | 6.0 | SE |
| 12 | 985.1 | -6.5 | 56.5 | -1.4 | 6.7 | E |
| 13 | 985.1 | -5.5 | 50.2 | -1.0 | 8.0 | E |
| 14 | 984.9 | -5.5 | 51.4 | -0.9 | 8.6 | E |
| 15 | 984.6 | -5.5 | 51.9 | -0.8 | 11.4 | E |
| 16 | 984.8 | -5.7 | 52.8 | -0.7 | 11.9 | E |
| 17 | 985.1 | -5.6 | 55.0 | -0.7 | 10.3 | E |
| 18 | 985.0 | -5.4 | 55.4 | -0.6 | 11.4 | E |
| 19 | 984.9 | -5.3 | 56.2 | -0.7 | 11.3 | E |
| 20 | 985.1 | -5.0 | 54.2 | -0.8 | 11.8 | E |
| 21 | 985.5 | -5.2 | 54.7 | -0.8 | 9.8 | E |
| 22 | 985.5 | -5.3 | 53.2 | -0.8 | 11.0 | E |
| 23 | 985.3 | -5.5 | 50.6 | -1.0 | 12.8 | E |

21 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 985.3 | -5.9 | 50.6 | -1.3 | 12.2 | E |
| 1 | 985.6 | -6.5 | 53.1 | -1.3 | 11.0 | E |
| 2 | 986.0 | -7.1 | 55.6 | -1.5 | 8.9 | ESE |
| 3 | 986.3 | -7.4 | 56.5 | -1.4 | 8.3 | ESE |
| 4 | 986.4 | -7.6 | 57.5 | -1.4 | 8.9 | ESE |
| 5 | 986.5 | -7.8 | 57.9 | -1.4 | 10.3 | ESE |
| 6 | 987.0 | -7.8 | 57.6 | -1.4 | 9.7 | ESE |
| 7 | 987.3 | -8.0 | 57.9 | -1.2 | 8.8 | ESE |
| 8 | 987.3 | -8.0 | 59.3 | -1.2 | 9.4 | ESE |
| 9 | 987.3 | -7.8 | 60.0 | -1.1 | 9.2 | ESE |
| 10 | 987.4 | -7.6 | 58.9 | -1.1 | 9.0 | ESE |
| 11 | 987.7 | -7.6 | 59.7 | -1.1 | 8.9 | ESE |
| 12 | 987.7 | -7.8 | 60.2 | -1.0 | 8.9 | ESE |
| 13 | 987.8 | -7.9 | 61.5 | -1.0 | 9.4 | ESE |
| 14 | 987.9 | -7.8 | 61.7 | -1.0 | 10.5 | ESE |
| 15 | 988.3 | -7.4 | 61.0 | -1.0 | 9.9 | ESE |
| 16 | 988.9 | -7.5 | 61.4 | -1.1 | 10.1 | ESE |
| 17 | 989.3 | -7.2 | 59.3 | -0.7 | 12.3 | E |
| 18 | 989.6 | -7.0 | 60.8 | -0.6 | 11.8 | ESE |
| 19 | 989.9 | -6.7 | 61.0 | -0.6 | 12.2 | ESE |
| 20 | 990.3 | -6.5 | 60.5 | -0.6 | 13.0 | E |
| 21 | 990.9 | -6.5 | 64.0 | -0.5 | 12.2 | E |
| 22 | 991.4 | -6.7 | 66.7 | -0.4 | 11.4 | E |
| 23 | 991.6 | -6.6 | 67.1 | -0.4 | 12.4 | E |

22 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 992.2 | -6.5 | 69.0 | -0.5 | 11.1 | E |
| 1 | 993.0 | -6.2 | 66.4 | -0.5 | 10.2 | E |
| 2 | 993.7 | -6.6 | 66.3 | -0.4 | 10.8 | E |
| 3 | 994.6 | -7.0 | 66.8 | -0.4 | 10.2 | E |
| 4 | 995.2 | -7.2 | 64.0 | -0.5 | 11.4 | E |
| 5 | 995.9 | -7.7 | 63.9 | -0.6 | 11.9 | E |
| 6 | 996.5 | -8.0 | 64.9 | -0.5 | 12.0 | E |
| 7 | 997.4 | -8.2 | 62.6 | -0.4 | 12.3 | E |
| 8 | 997.9 | -8.5 | 62.0 | -0.4 | 13.2 | E |
| 9 | 999.1 | -9.0 | 62.9 | -0.4 | 12.4 | E |
| 10 | 1000.1 | -9.3 | 63.5 | -0.4 | 11.9 | E |
| 11 | 1000.7 | -9.4 | 64.2 | -0.5 | 12.1 | E |
| 12 | 1001.4 | -9.3 | 63.9 | -0.4 | 11.4 | ESE |
| 13 | 1002.2 | -9.5 | 64.4 | -0.4 | 10.9 | E |
| 14 | 1002.9 | -9.5 | 63.5 | -0.4 | 11.0 | E |
| 15 | 1003.6 | -9.6 | 63.2 | -0.4 | 10.5 | E |
| 16 | 1004.5 | -9.5 | 62.6 | -0.4 | 9.5 | E |
| 17 | 1005.3 | -9.5 | 60.4 | -0.4 | 8.8 | E |
| 18 | 1006.2 | -9.9 | 59.2 | -0.4 | 8.6 | E |
| 19 | 1007.1 | -10.3 | 58.8 | -0.9 | 7.2 | ESE |
| 20 | 1007.8 | -10.2 | 55.9 | -0.8 | 6.4 | ESE |
| 21 | 1008.5 | -9.9 | 54.5 | -0.5 | 5.7 | ESE |
| 22 | 1009.2 | -9.8 | 52.1 | -0.5 | 5.6 | ESE |
| 23 | 1009.8 | -9.9 | 51.0 | -0.4 | 5.6 | ESE |

23 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1010.6 | -10.5 | 54.5 | -0.9 | 6.6 | ESE |
| 1 | 1011.4 | -11.4 | 55.1 | -1.4 | 6.9 | ESE |
| 2 | 1012.5 | -12.1 | 54.5 | -1.4 | 6.4 | ESE |
| 3 | 1013.0 | -12.7 | 55.8 | -1.3 | 8.1 | E |
| 4 | 1013.9 | -13.1 | 55.7 | -1.4 | 8.3 | E |
| 5 | 1014.6 | -13.2 | 56.4 | -1.4 | 8.4 | E |
| 6 | 1015.6 | -13.3 | 57.1 | -1.3 | 8.6 | E |
| 7 | 1016.4 | -13.6 | 56.9 | -0.9 | 8.4 | E |
| 8 | 1017.2 | -13.5 | 55.0 | -1.0 | 8.1 | E |
| 9 | 1018.0 | -13.3 | 51.5 | -1.4 | 7.7 | E |
| 10 | 1018.7 | -13.7 | 49.0 | -1.5 | 5.2 | ESE |
| 11 | 1019.1 | -14.1 | 48.7 | -1.5 | 5.2 | E |
| 12 | 1019.6 | -14.8 | 47.1 | -1.4 | 3.3 | SE |
| 13 | 1020.1 | -15.5 | 47.7 | -1.6 | 2.9 | SW |
| 14 | 1020.4 | -16.2 | 49.1 | -1.1 | 2.1 | SW |
| 15 | 1020.5 | -16.7 | 47.1 | -1.4 | 1.8 | SSW |
| 16 | | | | | | |
| 17 | | | | | | |
| 18 | | | | | | |
| 19 | | | | | | |
| 20 | | | | | | |
| 21 | | | | | | |
| 22 | | | | | | |
| 23 | 1019.7 | -17.4 | 44.7 | -1.0 | 1.5 | SE |

24 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1019.3 | -17.0 | 45.2 | -1.4 | 2.5 | SE |
| 1 | 1018.6 | -17.3 | 46.7 | -1.0 | 4.0 | SE |
| 2 | 1017.9 | -18.0 | 49.9 | -1.1 | 3.8 | SE |
| 3 | 1017.1 | -17.2 | 49.9 | -1.1 | 3.9 | SE |
| 4 | 1016.3 | -16.7 | 47.7 | -0.6 | 5.4 | SE |
| 5 | 1015.2 | -16.3 | 51.9 | -0.6 | 4.1 | SE |
| 6 | 1014.1 | -15.5 | 54.7 | -0.4 | 2.8 | S |
| 7 | 1013.2 | -14.0 | 54.7 | -0.7 | 3.2 | SE |
| 8 | 1012.8 | -12.7 | 62.8 | -0.5 | 2.9 | SSE |
| 9 | 1012.3 | -11.8 | 68.6 | -0.5 | 3.0 | ESE |
| 10 | 1011.6 | -10.9 | 69.9 | -0.6 | 3.2 | E |
| 11 | 1010.6 | -9.7 | 67.1 | -0.6 | 3.5 | ESE |
| 12 | 1009.6 | -8.8 | 63.8 | -0.6 | 2.9 | S |
| 13 | 1008.5 | -8.5 | 63.0 | -0.5 | 3.8 | SSW |
| 14 | 1007.5 | -9.0 | 67.7 | -0.3 | 4.9 | ESE |
| 15 | 1006.4 | -9.9 | 72.9 | -0.3 | 7.8 | ESE |
| 16 | 1004.9 | -9.8 | 71.1 | -0.4 | 9.9 | ESE |
| 17 | 1003.4 | -9.5 | 79.2 | -0.5 | 9.3 | ESE |
| 18 | 1001.9 | -9.6 | 81.3 | -0.3 | 9.4 | ESE |
| 19 | 1000.3 | -9.4 | 85.8 | -0.4 | 9.8 | ESE |
| 20 | 998.8 | -8.9 | 90.5 | -0.3 | 6.3 | ESE |
| 21 | 997.4 | -7.4 | 93.6 | -0.2 | 4.5 | SE |
| 22 | 996.1 | -5.2 | 95.5 | -0.6 | 4.1 | SSW |
| 23 | 994.6 | -5.4 | 95.1 | 0.0 | 5.1 | E |

25 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 993.8 | -4.9 | 95.9 | -0.3 | 2.6 | ESE |
| 1 | 992.8 | -3.8 | 95.8 | -0.4 | 7.8 | WSW |
| 2 | 992.4 | -4.1 | 85.5 | -0.3 | 11.5 | WSW |
| 3 | 993.0 | -5.2 | 80.8 | -0.2 | 7.4 | WNW |
| 4 | 993.4 | -7.4 | 82.7 | -0.1 | 7.5 | WNW |
| 5 | 993.6 | -8.4 | 79.1 | -0.2 | 7.2 | WNW |
| 6 | 993.9 | -9.3 | 78.5 | -0.2 | 7.4 | WNW |
| 7 | 994.7 | -10.2 | 73.9 | -0.3 | 6.9 | WNW |
| 8 | 995.4 | -11.2 | 73.4 | -0.3 | 6.6 | WNW |
| 9 | 995.8 | -11.9 | 71.0 | -0.3 | 6.0 | WNW |
| 10 | 996.3 | -12.4 | 71.5 | -0.3 | 5.9 | WNW |
| 11 | 996.6 | -12.6 | 71.8 | -0.3 | 6.0 | WNW |
| 12 | 996.7 | -12.9 | 72.1 | -0.3 | 6.6 | WNW |
| 13 | 996.8 | -13.2 | 75.6 | -0.3 | 7.2 | WNW |
| 14 | 997.0 | -13.6 | 76.3 | -0.4 | 7.7 | NW |
| 15 | 997.0 | -13.8 | 76.0 | -0.3 | 7.2 | WNW |
| 16 | 997.2 | -14.1 | 75.3 | -0.3 | 7.5 | WNW |
| 17 | 997.2 | -14.3 | 75.4 | -0.3 | 7.4 | WNW |
| 18 | 997.3 | -14.6 | 77.1 | -0.3 | 7.4 | WNW |
| 19 | 997.4 | -14.8 | 73.8 | -0.3 | 7.4 | WNW |
| 20 | 997.5 | -14.8 | 69.1 | -0.4 | 7.2 | W |
| 21 | 997.6 | -14.7 | 72.3 | -0.4 | 6.3 | W |
| 22 | 997.7 | -14.8 | 82.2 | -0.3 | 6.6 | WNW |
| 23 | 997.8 | -14.5 | 72.4 | -0.5 | 5.5 | W |

26 December 1993

| 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 | 1008.6 | -19.0 | 59.6 | 0.0 | 1.2 | WSW |
| 15 | 1008.9 | -19.5 | 61.4 | -1.1 | 1.6 | SW |
| 16 | 1009.7 | -19.6 | 61.5 | -1.1 | 1.4 | SW |
| 17 | 1010.1 | -19.6 | 61.7 | -1.0 | 1.4 | WSW |
| 18 | 1010.5 | -19.5 | 61.5 | -1.5 | 2.0 | SW |
| 19 | 1011.1 | -19.9 | 63.1 | -0.9 | 2.0 | SW |
| 20 | 1011.5 | -20.2 | 62.5 | -1.2 | 2.2 | SW |
| 21 | 1011.9 | -19.4 | 63.1 | -1.2 | 1.4 | WSW |
| 22 | 1012.4 | -20.1 | 63.9 | -1.3 | 1.3 | S |
| 23 | 1012.8 | -19.6 | 63.2 | -1.1 | 1.1 | SE |

27 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1013.2 | -20.0 | 63.4 | -1.1 | 1.3 | WSW |
| 1 | 1013.5 | -20.1 | 63.3 | -1.0 | 1.4 | E |
| 2 | 1013.5 | -21.1 | 67.8 | -1.1 | 2.0 | SE |
| 3 | 1013.5 | -20.8 | 67.2 | -1.2 | 2.1 | SE |
| 4 | 1013.9 | -21.1 | 68.7 | -0.9 | 2.1 | SE |
| 5 | 1014.2 | -20.0 | 70.1 | -1.4 | 1.3 | SE |
| 6 | 1014.3 | -21.3 | 70.0 | -0.7 | 1.6 | SE |
| 7 | 1014.4 | -21.0 | 71.2 | -1.0 | 2.0 | S |
| 8 | 1014.8 | -20.4 | 72.0 | -1.2 | 1.6 | S |
| 9 | 1014.8 | -19.9 | 71.5 | -1.1 | 1.7 | SSE |
| 10 | 1014.6 | -20.3 | 72.1 | -1.1 | 1.8 | S |
| 11 | 1014.4 | -20.1 | 70.4 | -1.0 | 2.4 | S |
| 12 | 1014.2 | -19.3 | 69.3 | -1.2 | 1.6 | SSE |
| 13 | 1013.8 | -19.0 | 67.5 | -1.1 | 2.2 | SE |
| 14 | 1013.9 | -17.8 | 65.9 | -0.9 | 1.8 | ENE |
| 15 | 1013.8 | -17.9 | 64.5 | -1.0 | 1.7 | ESE |
| 16 | 1013.1 | -16.1 | 59.3 | -1.2 | 2.9 | SSW |
| 17 | 1012.6 | -15.9 | 58.4 | -0.8 | 2.5 | ESE |
| 18 | 1012.1 | -15.7 | 62.1 | -0.3 | 2.0 | S |
| 19 | 1011.8 | -14.3 | 59.8 | -0.4 | 1.8 | S |
| 20 | 1011.4 | -13.1 | 59.2 | -0.2 | 2.2 | SE |
| 21 | 1011.5 | -12.0 | 63.8 | -0.4 | 2.1 | SE |
| 22 | 1011.3 | -11.3 | 71.1 | -0.3 | 2.7 | SE |
| 23 | 1010.7 | -11.7 | 82.1 | -0.1 | 1.6 | S |

28 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1010.0 | -11.5 | 85.9 | -0.4 | 1.4 | SSE |
| 1 | 1009.4 | -10.2 | 84.6 | -0.3 | 2.4 | S |
| 2 | 1008.9 | -9.6 | 87.6 | -0.3 | 4.4 | SE |
| 3 | 1008.4 | -9.1 | 90.3 | -0.2 | 3.9 | SE |
| 4 | 1007.9 | -8.8 | 92.2 | -0.2 | 3.2 | SE |
| 5 | 1007.4 | -8.4 | 92.2 | -0.2 | 4.2 | SE |
| 6 | 1006.8 | -8.2 | 91.6 | -0.2 | 4.4 | ESE |
| 7 | 1006.3 | -8.0 | 92.1 | -0.2 | 4.2 | SE |
| 8 | 1006.0 | -7.7 | 93.4 | -0.2 | 3.1 | SE |
| 9 | 1006.0 | -7.1 | 93.9 | -0.2 | 2.5 | SE |
| 10 | 1005.8 | -6.7 | 94.2 | -0.2 | 4.1 | SE |
| 11 | 1005.5 | -6.6 | 94.3 | -0.1 | 3.1 | SE |
| 12 | 1005.2 | -6.2 | 94.8 | -0.3 | 3.3 | ESE |
| 13 | 1005.1 | -5.9 | 94.9 | -0.1 | 3.0 | SE |
| 14 | 1005.1 | -5.7 | 95.1 | -0.2 | 3.2 | SE |
| 15 | 1004.9 | -5.7 | 95.1 | -0.2 | 3.8 | SE |
| 16 | 1004.7 | -5.5 | 95.2 | -0.3 | 3.3 | SE |
| 17 | 1004.4 | -5.4 | 95.1 | -0.3 | 3.2 | SE |
| 18 | 1004.2 | -5.3 | 95.3 | -0.2 | 3.3 | SE |
| 19 | 1004.1 | -4.9 | 95.7 | -0.2 | 3.0 | SE |
| 20 | 1004.1 | -4.6 | 96.0 | -0.2 | 3.4 | SE |
| 21 | 1004.0 | -4.3 | 96.3 | -0.2 | 2.9 | ESE |
| 22 | 1003.7 | -4.2 | 96.5 | -0.2 | 3.2 | ESE |
| 23 | 1003.4 | -3.7 | 96.8 | -0.2 | 2.8 | SE |

29 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 1003.1 | -3.6 | 97.0 | -0.2 | 1.7 | ESE |
| 1 | 1002.6 | -3.3 | 96.6 | -0.3 | 2.6 | SE |
| 2 | 1002.1 | -3.0 | 96.9 | -0.2 | 3.6 | SE |
| 3 | 1001.7 | -3.0 | 96.3 | -0.2 | 5.1 | SE |
| 4 | 1001.4 | -3.0 | 95.3 | -0.2 | 5.2 | ESE |
| 5 | 1000.9 | -3.1 | 93.6 | -0.2 | 5.5 | ESE |
| 6 | 1000.5 | -3.3 | 94.5 | -0.2 | 6.2 | ESE |
| 7 | 1000.2 | -3.4 | 94.3 | -0.2 | 6.7 | ESE |
| 8 | 1000.0 | -3.3 | 96.1 | -0.2 | 6.3 | SE |
| 9 | 999.7 | -2.9 | 96.7 | -0.3 | 6.0 | SE |
| 10 | 999.4 | -2.5 | 96.2 | -0.2 | 5.2 | SE |
| 11 | 999.0 | -1.8 | 95.4 | -0.5 | 5.0 | SE |
| 12 | 998.5 | -1.7 | 94.7 | -0.1 | 4.3 | SE |
| 13 | 997.9 | -2.5 | 96.9 | -0.1 | 5.0 | SE |
| 14 | 997.2 | -2.7 | 96.5 | -0.2 | 6.1 | SE |
| 15 | 996.6 | -3.1 | 96.6 | -0.2 | 6.8 | SE |
| 16 | 996.0 | -4.0 | 96.2 | -0.1 | 8.3 | SE |
| 17 | 995.3 | -4.3 | 95.8 | -0.3 | 8.2 | SE |
| 18 | 994.7 | -3.9 | 93.8 | -0.4 | 7.7 | SE |
| 19 | 994.3 | -4.0 | 94.8 | -0.2 | 7.3 | SE |
| 20 | 994.2 | -4.0 | 95.5 | -0.3 | 5.5 | SE |
| 21 | 993.8 | -4.0 | 94.9 | -0.2 | 5.7 | SE |
| 22 | 993.3 | -3.8 | 91.3 | -0.4 | 5.4 | SE |
| 23 | 992.9 | -3.0 | 87.9 | -0.4 | 2.4 | SE |

30 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 992.6 | -3.1 | 87.8 | -0.3 | 1.2 | WSW |
| 1 | 992.4 | -2.7 | 86.4 | -0.3 | 0.9 | NE |
| 2 | 992.2 | -2.8 | 85.3 | -0.3 | 1.3 | NE |
| 3 | 992.1 | -3.2 | 90.6 | -0.2 | 2.0 | SW |
| 4 | 992.1 | -3.0 | 92.8 | -0.3 | 1.3 | SW |
| 5 | 991.9 | -3.1 | 92.4 | -0.3 | 1.1 | WSW |
| 6 | 992.0 | -3.2 | 91.9 | -0.3 | 2.0 | NW |
| 7 | 992.0 | -3.6 | 95.7 | -0.6 | 1.9 | SW |
| 8 | 992.1 | -4.1 | 96.2 | -0.6 | 2.0 | SW |
| 9 | 992.6 | -5.0 | 94.0 | -0.5 | 0.6 | N |
| 10 | 992.8 | -5.2 | 93.0 | -0.4 | 0.9 | SW |
| 11 | 992.6 | -6.0 | 90.2 | -0.1 | 1.4 | ESE |
| 12 | 992.8 | -6.4 | 89.2 | -0.2 | 1.4 | WSW |
| 13 | 992.9 | -6.1 | 90.2 | -0.3 | 1.0 | ENE |
| 14 | 992.9 | -6.0 | 91.3 | -0.1 | 1.5 | SE |
| 15 | 992.8 | -6.3 | 81.3 | -0.4 | 2.4 | SE |
| 16 | 992.8 | -6.1 | 75.3 | -0.3 | 3.3 | E |
| 17 | 993.0 | -6.1 | 69.3 | -0.3 | 1.8 | ESE |
| 18 | 993.2 | -6.4 | 67.9 | -0.2 | 2.7 | NNE |
| 19 | 993.5 | -8.1 | 69.2 | 0.0 | 5.7 | ESE |
| 20 | 993.9 | -8.8 | 67.4 | -0.4 | 4.6 | ESE |
| 21 | 994.3 | -10.4 | 64.0 | -1.0 | 5.5 | SE |
| 22 | 995.0 | -11.5 | 62.9 | -1.2 | 6.1 | SE |
| 23 | 995.4 | -12.2 | 60.4 | -0.9 | 5.7 | ESE |

31 December 1993

| UT | Pst (hPa) | T (°C) | U (%) | GR (W/m ²) | WV (m/s) | WD |
|----|--------------|-----------|----------|---------------------------|-------------|-----|
| 0 | 995.9 | -12.9 | 58.0 | -1.4 | 4.9 | SE |
| 1 | 996.5 | -13.8 | 56.4 | -1.4 | 3.6 | SE |
| 2 | 997.1 | -14.2 | 55.2 | -1.5 | 3.2 | ESE |
| 3 | 997.5 | -14.0 | 54.0 | -1.7 | 5.2 | NE |
| 4 | 997.8 | -14.4 | 52.3 | -1.6 | 7.1 | NE |
| 5 | 998.2 | -14.7 | 50.4 | -1.6 | 7.2 | NE |
| 6 | 998.7 | -15.1 | 49.8 | -1.6 | 5.7 | NE |
| 7 | 999.3 | -15.6 | 51.8 | -1.6 | 5.1 | NNE |
| 8 | 999.9 | -16.1 | 49.4 | -1.6 | 6.0 | NNE |
| 9 | 1000.2 | -16.0 | 46.0 | -1.7 | 5.7 | NNE |
| 10 | 1000.5 | -16.8 | 50.7 | -1.5 | 4.8 | N |
| 11 | 1000.5 | -17.3 | 53.6 | -1.4 | 4.1 | N |
| 12 | 1000.3 | -17.5 | 51.8 | -1.4 | 5.0 | N |
| 13 | 1000.1 | -17.8 | 53.2 | -1.4 | 7.8 | N |
| 14 | 1000.0 | -18.1 | 54.6 | -1.3 | 8.4 | N |
| 15 | 999.7 | -18.5 | 59.3 | -1.3 | 9.0 | N |
| 16 | 999.7 | -18.6 | 59.1 | -1.2 | 8.0 | N |
| 17 | 999.4 | -18.8 | 57.9 | -1.2 | 7.1 | N |
| 18 | 998.9 | -18.9 | 56.0 | -1.3 | 6.7 | N |
| 19 | 998.3 | -19.3 | 55.4 | -1.2 | 7.0 | N |
| 20 | 997.7 | -19.7 | 54.6 | -1.1 | 6.8 | N |
| 21 | 996.8 | -20.1 | 56.0 | -1.0 | 7.5 | NNW |
| 22 | 996.2 | -20.2 | 64.7 | -0.6 | 6.8 | N |
| 23 | 995.0 | -20.4 | 69.0 | -0.4 | 9.1 | NNW |

Table 3. Daily summaries of meteorological data.

| YYMMDD | Pst (hPa) | T (C) | U (%) | GR (W/m ²) | WV (m/s) | n |
|--------|--------------|----------|----------|---------------------------|-------------|----|
| 920816 | 1014.3 | 3.0 | 92.2 | 58.2 | -99.9 | 8 |
| 920817 | 1016.3 | 3.4 | 77.5 | 89.9 | -99.9 | 24 |
| 920818 | 1017.6 | 3.9 | 78.4 | 91.2 | -99.9 | 24 |
| 920819 | 1017.6 | 4.0 | 75.8 | 113.6 | -99.9 | 24 |
| 920820 | 1018.2 | 4.0 | 79.7 | 45.3 | -99.9 | 24 |
| 920821 | 1016.4 | 4.5 | 83.1 | 38.8 | -99.9 | 24 |
| 920822 | 1016.8 | 3.8 | 93.8 | 46.7 | -99.9 | 24 |
| 920823 | 1014.1 | 2.7 | 94.4 | 30.8 | -99.9 | 24 |
| 920824 | 1008.9 | 4.1 | 89.7 | 42.8 | -99.9 | 24 |
| 920825 | 1008.5 | 4.1 | 79.9 | 128.0 | -99.9 | 24 |
| 920826 | 1009.7 | 3.4 | 70.6 | 142.4 | -99.9 | 24 |
| 920827 | 1011.3 | 2.9 | 67.4 | 94.5 | -99.9 | 24 |
| 920828 | 1009.7 | 2.6 | 70.2 | 133.5 | -99.9 | 24 |
| 920829 | 1004.0 | 2.4 | 64.2 | 129.7 | -99.9 | 24 |
| 920830 | 1004.6 | 3.5 | 82.4 | 26.9 | -99.9 | 24 |
| 920831 | 1007.4 | 3.0 | 86.2 | 50.5 | -99.9 | 24 |

Notation in Table 3

YYMMDD: 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. "24" means normal mean.

| YMMDD | Pst (hPa) | T (C) | U (%) | GR (W/m2) | WV (m/s) | n |
|--------|--------------|----------|----------|--------------|-------------|----|
| 920901 | 1008.4 | 2.3 | 77.3 | 91.7 | -99.9 | 24 |
| 920902 | 1005.8 | 1.4 | 78.4 | 58.1 | -99.9 | 24 |
| 920903 | 1005.5 | .5 | 68.7 | 103.7 | -99.9 | 24 |
| 920904 | 1005.3 | -1.0 | 73.7 | 57.1 | -99.9 | 24 |
| 920905 | 1007.5 | -.2 | 72.4 | 37.1 | -99.9 | 24 |
| 920906 | 1014.2 | 1.6 | 69.6 | 58.1 | -99.9 | 24 |
| 920907 | 1016.4 | 2.5 | 78.6 | 41.1 | -99.9 | 24 |
| 920908 | 1016.5 | 2.4 | 70.8 | 77.1 | -99.9 | 24 |
| 920909 | 1009.5 | 5.1 | 70.1 | 15.7 | -99.9 | 24 |
| 920910 | 1008.3 | 4.9 | 79.4 | 22.1 | -99.9 | 24 |
| 920911 | 1006.2 | 3.5 | 91.7 | 25.6 | -99.9 | 24 |
| 920912 | 1008.9 | 2.5 | 97.9 | 16.4 | -99.9 | 24 |
| 920913 | 1011.5 | 3.9 | 85.3 | 40.0 | -99.9 | 24 |
| 920914 | 1014.1 | 4.2 | 85.0 | 30.5 | -99.9 | 24 |
| 920915 | 1014.1 | 5.2 | 74.7 | 37.8 | -99.9 | 22 |
| 920916 | 1011.1 | 4.2 | 84.7 | 15.7 | -99.9 | 24 |
| 920917 | 1011.3 | 3.2 | 90.0 | 15.0 | -99.9 | 24 |
| 920918 | 1015.6 | 2.4 | 95.4 | 14.8 | -99.9 | 24 |
| 920919 | 1024.7 | 1.9 | 74.4 | 37.0 | -99.9 | 24 |
| 920920 | 1021.5 | 5.2 | 88.4 | 6.9 | -99.9 | 24 |
| 920921 | 1014.7 | 6.1 | 86.3 | 5.0 | -99.9 | 24 |
| 920922 | 1009.5 | 3.5 | 85.6 | 15.4 | -99.9 | 24 |
| 920923 | 1011.4 | .9 | 85.6 | 26.4 | -99.9 | 24 |
| 920924 | 1013.0 | 1.6 | 76.8 | 19.8 | -99.9 | 24 |
| 920925 | 1001.6 | 3.9 | 76.1 | 12.2 | -99.9 | 24 |
| 920926 | 997.5 | 3.8 | 82.7 | 6.6 | -99.9 | 24 |
| 920927 | 1005.0 | 3.3 | 87.1 | 15.3 | -99.9 | 24 |
| 920928 | 1009.4 | 2.7 | 86.5 | 6.5 | -99.9 | 24 |
| 920929 | 1010.9 | -3.5 | 81.6 | 13.6 | -99.9 | 24 |
| 920930 | 1012.8 | -3.1 | 69.3 | 22.5 | -99.9 | 24 |
| 921001 | 1005.9 | -.7 | 73.4 | 9.6 | -99.9 | 24 |
| 921002 | 1012.2 | -3.6 | 58.8 | 18.4 | -99.9 | 24 |
| 921003 | 1007.6 | -1.8 | 86.2 | 7.8 | -99.9 | 24 |
| 921004 | 1003.7 | -1.7 | 75.5 | 11.1 | -99.9 | 24 |
| 921005 | 1000.3 | -1.7 | 76.0 | 7.0 | -99.9 | 24 |
| 921006 | 1002.8 | -4.1 | 64.2 | 11.8 | -99.9 | 24 |
| 921007 | 1004.5 | -3.0 | 64.2 | 6.8 | -99.9 | 24 |
| 921008 | 1001.3 | -3.5 | 66.1 | -.6 | -99.9 | 2 |
| 921021 | 1002.4 | -13.8 | 68.1 | -1.3 | -99.9 | 11 |
| 921022 | 1002.0 | -14.6 | 68.9 | .0 | -99.9 | 24 |
| 921023 | 999.3 | -10.8 | 74.4 | -.4 | -99.9 | 24 |
| 921024 | 1001.2 | -15.1 | 62.1 | -.9 | -99.9 | 24 |
| 921025 | 1003.8 | -14.1 | 72.6 | -.8 | -99.9 | 24 |
| 921026 | 1007.0 | -13.8 | 70.9 | -.9 | -99.9 | 24 |
| 921027 | 1013.6 | -15.3 | 63.7 | -1.2 | -99.9 | 24 |

| YYMMDD | Pst (hPa) | T (C) | U (%) | GR (W/m2) | WV (m/s) | n |
|--------|--------------|----------|----------|--------------|-------------|----|
| 921113 | 1001.0 | -3.8 | 74.2 | -.6 | -99.9 | 11 |
| 921114 | 1000.0 | -5.2 | 66.8 | -1.1 | -99.9 | 24 |
| 921115 | 995.4 | -2.5 | 85.3 | -.4 | -99.9 | 24 |
| 921116 | 995.0 | -3.5 | 76.0 | -.4 | -99.9 | 24 |
| 921117 | 1009.6 | -3.2 | 83.9 | -.3 | -99.9 | 24 |
| 921118 | 1013.5 | -1.2 | 66.4 | -.6 | -99.9 | 2 |
| 921222 | 985.4 | -9.1 | 74.6 | -.7 | -99.9 | 11 |
| 921223 | 976.0 | -7.3 | 72.9 | -1.1 | -99.9 | 24 |
| 921224 | 971.9 | -5.9 | 79.4 | -.9 | -99.9 | 24 |
| 921225 | 984.5 | -6.6 | 58.7 | -1.4 | -99.9 | 24 |
| 921226 | 1010.3 | -13.1 | 55.8 | -1.3 | -99.9 | 24 |
| 921227 | 1009.7 | -13.0 | 69.5 | -1.0 | -99.9 | 24 |
| 921228 | 994.2 | -9.0 | 59.3 | -1.3 | -99.9 | 24 |
| 921229 | 1006.1 | -9.8 | 74.4 | -.6 | -99.9 | 24 |
| 921230 | 975.0 | -2.8 | 68.1 | -.5 | -99.9 | 1 |
| 921231 | 978.2 | -10.7 | 69.2 | -.8 | -99.9 | 24 |

| YYMMDD | Pst (hPa) | T (C) | U (%) | GR (W/m2) | WV (m/s) | n |
|--------|--------------|----------|----------|--------------|-------------|----|
| 930101 | 986.2 | -15.1 | 69.0 | -.8 | -99.9 | 24 |
| 930102 | 989.3 | -15.6 | 70.1 | -.9 | -99.9 | 24 |
| 930103 | 1001.6 | -20.4 | 63.8 | -1.2 | -99.9 | 24 |
| 930104 | 992.6 | -14.3 | 70.2 | -.9 | -99.9 | 24 |
| 930105 | 965.5 | -8.9 | 71.1 | -.6 | -99.9 | 11 |
| 930106 | 975.4 | -11.8 | 61.4 | -.8 | -99.9 | 24 |
| 930107 | 988.9 | -15.2 | 57.7 | -1.1 | -99.9 | 24 |
| 930108 | 975.4 | -12.8 | 57.7 | -.7 | -99.9 | 4 |
| 930109 | 968.2 | -12.3 | 47.7 | -1.4 | -99.9 | 9 |
| 930110 | 977.7 | -16.5 | 44.3 | -1.5 | -99.9 | 24 |
| 930111 | 986.4 | -18.4 | 39.1 | -1.6 | -99.9 | 13 |
| 930112 | 992.7 | -22.1 | 39.9 | -1.3 | -99.9 | 8 |
| 930113 | 992.2 | -21.8 | 50.2 | -1.2 | -99.9 | 23 |
| 930114 | 985.5 | -13.3 | 56.8 | -.9 | -99.9 | 24 |
| 930115 | 974.8 | -8.7 | 70.8 | -.8 | -99.9 | 24 |
| 930116 | 970.3 | -8.1 | 78.4 | -.7 | -99.9 | 24 |
| 930117 | 973.8 | -11.2 | 76.6 | -1.1 | -99.9 | 24 |
| 930118 | 976.6 | -14.3 | 66.7 | -1.0 | -99.9 | 24 |
| 930119 | 989.0 | -17.4 | 68.0 | -.9 | -99.9 | 24 |
| 930120 | 982.5 | -19.7 | 63.2 | -1.1 | -99.9 | 24 |
| 930121 | 969.6 | -16.1 | 60.1 | -.6 | -99.9 | 24 |
| 930122 | 964.4 | -19.0 | 58.7 | -1.3 | -99.9 | 24 |
| 930123 | 976.0 | -19.7 | 61.9 | -1.2 | -99.9 | 24 |
| 930124 | 987.0 | -16.9 | 47.9 | -1.2 | -99.9 | 24 |
| 930125 | 988.8 | -16.5 | 34.0 | -1.4 | -99.9 | 24 |
| 930126 | 993.1 | -17.2 | 45.1 | -1.2 | -99.9 | 24 |
| 930127 | 998.6 | -17.0 | 72.6 | -1.1 | -99.9 | 24 |
| 930128 | 996.5 | -13.0 | 83.9 | -.6 | -99.9 | 24 |
| 930129 | 992.6 | -11.5 | 74.0 | -.8 | -99.9 | 24 |
| 930130 | 966.9 | -4.2 | 77.7 | -.6 | -99.9 | 24 |
| 930210 | 1009.3 | -15.2 | 63.2 | -.6 | -99.9 | 11 |
| 930211 | 993.9 | -9.7 | 79.7 | -.9 | -99.9 | 24 |
| 930212 | 1003.5 | -9.4 | 79.4 | -.4 | -99.9 | 24 |
| 930213 | 978.2 | -.3 | 95.6 | -.8 | -99.9 | 6 |
| 930216 | 998.9 | -21.0 | 53.9 | -1.1 | -99.9 | 9 |
| 930217 | 1001.7 | -18.9 | 61.0 | -.5 | -99.9 | 24 |
| 930218 | 996.1 | -16.6 | 69.5 | -.2 | -99.9 | 24 |
| 930219 | 996.0 | -19.7 | 68.8 | .0 | -99.9 | 24 |
| 930220 | 998.8 | -24.9 | 66.1 | .3 | -99.9 | 24 |
| 930221 | 1004.0 | -25.5 | 72.7 | .8 | -99.9 | 24 |
| 930222 | 1000.5 | -22.5 | 67.3 | 1.2 | -99.9 | 24 |
| 930223 | 971.1 | -8.9 | 89.9 | -.1 | -99.9 | 20 |
| 930224 | 972.4 | -5.3 | 86.9 | 1.3 | -99.9 | 24 |
| 930225 | 978.4 | -10.0 | 81.5 | 1.1 | -99.9 | 24 |
| 930226 | 998.9 | -17.9 | 68.8 | 3.0 | -99.9 | 24 |
| 930227 | 1007.6 | -16.5 | 59.8 | 3.5 | -99.9 | 24 |
| 930228 | 1006.7 | -16.2 | 55.7 | 4.6 | -99.9 | 24 |

| YYMMDD | Pst (hPa) | T (C) | U (%) | GR (W/m2) | WV (m/s) | n |
|--------|--------------|----------|----------|--------------|-------------|----|
| 930301 | 996.6 | -7.4 | 81.2 | 3.7 | -99.9 | 24 |
| 930302 | 982.9 | -3.3 | 86.7 | 4.5 | -99.9 | 13 |
| 930316 | 979.1 | -9.6 | 76.1 | 13.9 | -99.9 | 11 |
| 930317 | 983.1 | -9.9 | 76.1 | 22.4 | -99.9 | 24 |
| 930318 | 984.8 | -12.0 | 70.2 | 24.7 | -99.9 | 24 |
| 930319 | 986.4 | -9.4 | 80.8 | 21.0 | -99.9 | 24 |
| 930320 | 995.6 | -15.4 | 65.1 | 46.7 | -99.9 | 24 |
| 930321 | 1002.1 | -16.4 | 36.9 | 50.2 | -99.9 | 24 |
| 930322 | 1005.4 | -16.4 | 30.7 | 54.7 | -99.9 | 24 |
| 930323 | 999.2 | -16.4 | 36.0 | 54.9 | -99.9 | 24 |
| 930324 | 992.6 | -13.6 | 64.6 | 33.9 | -99.9 | 24 |
| 930325 | 1001.1 | -17.9 | 55.3 | 63.0 | -99.9 | 24 |
| 930327 | 993.1 | -9.7 | 86.8 | 34.4 | -99.9 | 23 |
| 930328 | 1018.4 | -20.7 | 63.9 | 69.9 | -99.9 | 24 |
| 930329 | 1027.0 | -12.7 | 78.7 | 23.2 | -99.9 | 17 |
| 930330 | 1028.1 | -7.2 | 72.2 | 54.3 | -99.9 | 24 |
| 930331 | 1026.2 | -7.9 | 83.1 | 60.4 | -99.9 | 24 |
| 930401 | 1031.6 | -10.4 | 76.6 | 86.4 | -99.9 | 24 |
| 930402 | 1029.8 | -5.5 | 76.7 | 58.7 | -99.9 | 24 |
| 930403 | 1000.1 | -3.4 | 87.2 | 1.0 | -99.9 | 6 |
| 930404 | 1004.5 | -9.5 | 79.4 | 46.4 | -99.9 | 24 |
| 930405 | 1009.0 | -14.9 | 67.3 | 97.2 | -99.9 | 23 |
| 930406 | 1015.2 | -13.2 | 58.3 | 92.8 | -99.9 | 24 |
| 930407 | 1018.3 | -11.1 | 50.2 | 103.4 | -99.9 | 24 |
| 930408 | 1006.6 | -12.0 | 69.6 | 98.0 | -99.9 | 16 |
| 930409 | 1014.1 | -16.7 | 60.0 | 115.9 | -99.9 | 24 |
| 930410 | 1004.5 | -13.1 | 73.9 | 67.7 | -99.9 | 24 |
| 930411 | 1003.8 | -16.9 | 50.7 | 109.5 | -99.9 | 24 |
| 930412 | 1015.4 | -19.0 | 49.0 | 132.1 | -99.9 | 24 |
| 930413 | 1023.8 | -18.0 | 61.1 | 135.6 | -99.9 | 24 |
| 930414 | 1026.5 | -15.2 | 50.7 | 120.0 | -99.9 | 24 |
| 930415 | 1027.4 | -10.8 | 69.2 | 128.3 | -99.9 | 24 |

| YYMMDD | Pst (hPa) | T (C) | U (%) | GR (W/m2) | WV (m/s) | n |
|--------|--------------|----------|----------|--------------|-------------|----|
| 930508 | 1003.0 | -2.4 | 80.8 | 154.3 | -99.9 | 18 |
| 930509 | 1011.2 | -3.1 | 69.2 | 250.9 | -99.9 | 23 |
| 930510 | 1014.1 | -4.1 | 67.8 | 87.3 | -99.9 | 7 |
| 930511 | 1011.6 | -6.4 | 60.0 | 280.1 | -99.9 | 24 |
| 930512 | 1021.5 | -4.7 | 51.6 | 314.3 | -99.9 | 17 |
| 930513 | 1017.9 | -5.8 | 58.1 | 267.6 | -99.9 | 24 |
| 930514 | 1024.0 | -5.5 | 52.6 | 285.9 | -99.9 | 24 |
| 930515 | 1024.6 | -5.1 | 50.1 | 292.9 | -99.9 | 24 |
| 930516 | 1024.9 | -5.7 | 51.3 | 301.6 | -99.9 | 24 |
| 930517 | 1024.5 | -5.4 | 50.9 | 301.6 | -99.9 | 24 |
| 930518 | 1019.0 | -3.3 | 45.2 | 303.8 | -99.9 | 24 |
| 930519 | 1024.2 | -2.7 | 52.6 | 297.5 | -99.9 | 24 |
| 930520 | 1032.3 | -.7 | 66.1 | 183.7 | -99.9 | 24 |
| 930521 | 1027.6 | -.3 | 68.9 | 187.9 | -99.9 | 24 |
| 930522 | 1018.1 | -1.3 | 68.5 | 224.5 | -99.9 | 24 |
| 930523 | 1018.0 | -.9 | 61.6 | 270.1 | -99.9 | 24 |
| 930524 | 1017.1 | -2.0 | 56.6 | 316.5 | -99.9 | 24 |
| 930525 | 1015.6 | -1.3 | 61.3 | 330.9 | -99.9 | 24 |
| 930526 | 1012.7 | 2.0 | 60.0 | 330.7 | -99.9 | 24 |
| 930527 | 1011.3 | 3.4 | 59.3 | 329.9 | -99.9 | 24 |
| 930528 | 1015.2 | 1.8 | 60.2 | 335.9 | -99.9 | 24 |
| 930529 | 1015.0 | 2.2 | 58.4 | 298.8 | -99.9 | 24 |
| 930530 | 1013.8 | 1.4 | 61.3 | 327.7 | -99.9 | 24 |
| 930531 | 1003.4 | -.5 | 63.4 | 137.8 | -99.9 | 24 |
| 930601 | 996.8 | -2.7 | 68.3 | 283.2 | -99.9 | 24 |
| 930602 | 1002.6 | -2.5 | 79.9 | 184.6 | -99.9 | 24 |
| 930603 | 1010.9 | -1.4 | 78.3 | 215.3 | -99.9 | 24 |
| 930604 | 1011.6 | -1.3 | 72.4 | 227.1 | -99.9 | 24 |
| 930605 | 1015.6 | .3 | 74.4 | 172.5 | -50.8 | 23 |
| 930606 | 1013.5 | 1.1 | 81.6 | 197.4 | 2.0 | 24 |
| 930607 | 1013.9 | 1.6 | 68.0 | 215.4 | 2.0 | 24 |
| 930608 | 1015.3 | .9 | 59.8 | 332.2 | 3.2 | 24 |
| 930609 | 1019.1 | .5 | 59.0 | 366.1 | 3.9 | 24 |
| 930610 | 1021.0 | .3 | 58.5 | 331.3 | 3.3 | 24 |
| 930611 | 1019.4 | 1.9 | 57.1 | 307.0 | 2.6 | 14 |
| 930612 | 1017.9 | 1.6 | 65.5 | 267.2 | 2.9 | 24 |
| 930613 | 1010.8 | 3.3 | 70.4 | 184.0 | 5.2 | 24 |
| 930614 | 1005.9 | 4.8 | 74.1 | 201.1 | 4.6 | 24 |
| 930615 | 1011.3 | 3.5 | 76.2 | 315.3 | 2.5 | 18 |
| 930616 | 1006.9 | 2.5 | 83.6 | 159.7 | 2.2 | 24 |
| 930617 | 1010.8 | 3.0 | 79.0 | 306.4 | 4.1 | 24 |
| 930618 | 1003.1 | 4.0 | 82.2 | 142.8 | 1.6 | 24 |
| 930619 | 1005.1 | 3.1 | 91.7 | 146.9 | 1.9 | 24 |
| 930620 | 1004.7 | 5.7 | 71.4 | 238.9 | 4.5 | 24 |
| 930621 | 1010.7 | 6.1 | 67.9 | 224.8 | 1.6 | 24 |
| 930622 | 1014.2 | 6.8 | 72.1 | 338.6 | .9 | 24 |
| 930623 | 1014.3 | 7.5 | 69.1 | 377.5 | 2.1 | 22 |

| YYMMDD | Pst (hPa) | T (C) | U (%) | GR (W/m2) | WV (m/s) | n |
|--------|--------------|----------|----------|--------------|-------------|----|
| 930719 | 1011.8 | 4.8 | 98.0 | 85.8 | .9 | 4 |
| 930720 | 1010.5 | 5.3 | 91.5 | 156.0 | 4.1 | 24 |
| 930721 | 1010.4 | 4.7 | 84.9 | 98.3 | 4.5 | 24 |
| 930722 | 1014.2 | 4.8 | 86.9 | 136.1 | 2.9 | 24 |
| 930723 | 1015.3 | 4.6 | 86.1 | 138.7 | 3.0 | 24 |
| 930724 | 1015.7 | 4.6 | 81.3 | 179.7 | 6.0 | 24 |
| 930725 | 1017.1 | 4.4 | 86.8 | 272.8 | 3.2 | 24 |
| 930726 | 1015.7 | 3.2 | 95.8 | 126.6 | 1.7 | 24 |
| 930727 | 1010.6 | 7.5 | 73.8 | 182.0 | 1.5 | 16 |
| 930728 | 1008.2 | 7.4 | 87.4 | 49.5 | 1.3 | 24 |
| 930729 | 1007.0 | 5.4 | 98.1 | 90.3 | 1.2 | 24 |
| 930730 | 1008.8 | 5.1 | 94.8 | 131.8 | 1.2 | 24 |
| 930731 | 1012.1 | 5.7 | 87.6 | 164.3 | 1.1 | 24 |
| 930801 | 1014.5 | 4.5 | 97.2 | 162.6 | 1.3 | 24 |
| 930802 | 1008.2 | 9.3 | 72.8 | 176.9 | 2.2 | 24 |
| 930803 | 999.8 | 8.2 | 84.8 | 45.4 | 3.3 | 24 |
| 930804 | 999.3 | 6.4 | 81.4 | 40.1 | 4.6 | 24 |
| 930805 | 1000.2 | 5.1 | 90.0 | 62.3 | 2.8 | 24 |
| 930806 | 1007.9 | 4.7 | 85.6 | 96.9 | 2.4 | 24 |
| 930807 | 1002.3 | 5.8 | 82.3 | 52.0 | 5.9 | 24 |
| 930808 | 1003.3 | 5.2 | 87.3 | 67.8 | 3.8 | 24 |
| 930809 | 1002.7 | 4.5 | 90.7 | 52.5 | 1.9 | 24 |
| 930810 | 1004.7 | 4.8 | 87.5 | 93.4 | 1.0 | 8 |
| 930811 | 1005.5 | 8.7 | 74.5 | 44.6 | 6.3 | 9 |
| 930812 | 1007.8 | 10.1 | 72.2 | 33.5 | 7.3 | 14 |
| 930813 | 1012.5 | 11.1 | 61.3 | 209.1 | 6.2 | 24 |
| 930814 | 1013.5 | 6.6 | 83.8 | 179.1 | 1.8 | 17 |
| 930815 | 1013.2 | 7.6 | 81.4 | 54.3 | 4.9 | 24 |
| 930816 | 1014.6 | 8.1 | 79.7 | 105.7 | 2.4 | 24 |
| 930817 | 1011.6 | 5.9 | 87.7 | 65.7 | 1.8 | 24 |
| 930818 | 1010.2 | 4.9 | 96.9 | 44.4 | 1.7 | 24 |
| 930819 | 1010.8 | 3.7 | 89.3 | 59.8 | 3.6 | 24 |
| 930820 | 1015.9 | 4.5 | 84.4 | 90.4 | 1.4 | 24 |
| 930821 | 1020.1 | 4.3 | 93.5 | 136.8 | 1.6 | 24 |
| 930822 | 1022.8 | 1.8 | 98.9 | 89.6 | 1.8 | 24 |
| 930823 | 1021.5 | 3.4 | 93.6 | 61.5 | 1.9 | 24 |
| 930824 | 1018.0 | 2.7 | 97.4 | 62.7 | 1.8 | 24 |
| 930825 | 1014.1 | 3.3 | 90.7 | 75.0 | 1.9 | 24 |
| 930826 | 1018.4 | 3.5 | 88.9 | 115.8 | 1.8 | 24 |
| 930827 | 1018.9 | 4.1 | 85.5 | 54.8 | 1.7 | 24 |
| 930828 | 1019.1 | 4.2 | 84.7 | 58.8 | 1.9 | 24 |
| 930829 | 1020.5 | 3.4 | 79.9 | 58.0 | 1.6 | 24 |
| 930830 | 1019.3 | 2.3 | 80.2 | 83.3 | 2.7 | 24 |
| 930831 | 1014.8 | 2.3 | 80.6 | 99.4 | 1.7 | 24 |

| YYMMDD | Pst (hPa) | T (C) | U (%) | GR (W/m2) | WV (m/s) | n |
|--------|--------------|----------|----------|--------------|-------------|----|
| 930901 | 1012.3 | 2.3 | 91.4 | 64.6 | 1.5 | 24 |
| 930902 | 1011.0 | .7 | 83.2 | 96.5 | 6.9 | 24 |
| 930903 | 1003.0 | -.1 | 87.4 | 40.5 | 7.7 | 24 |
| 930904 | 998.3 | .7 | 84.1 | 76.6 | 8.3 | 24 |
| 930905 | 996.7 | 1.2 | 68.3 | 99.9 | 5.5 | 24 |
| 930906 | 998.0 | -.2 | 71.4 | 80.0 | 2.1 | 24 |
| 930907 | 999.7 | .1 | 78.0 | 66.6 | 2.8 | 24 |
| 930908 | 1001.2 | .0 | 89.3 | 41.5 | 2.0 | 24 |
| 930909 | 1003.1 | -1.8 | 82.1 | 36.8 | 4.8 | 7 |
| 930910 | 1017.9 | -.5 | 75.3 | 50.7 | 2.0 | 24 |
| 930911 | 1021.6 | .7 | 79.8 | 62.0 | 3.2 | 18 |
| 930912 | 1017.5 | 1.7 | 90.4 | 30.2 | 2.5 | 24 |
| 930913 | 1011.7 | 1.6 | 86.5 | 16.1 | 2.5 | 24 |
| 930914 | 1010.8 | .3 | 87.1 | 37.2 | 2.3 | 24 |
| 930915 | 1014.8 | -2.2 | 68.2 | 51.7 | 3.4 | 24 |
| 930916 | 1014.1 | -3.4 | 62.8 | 55.0 | 3.1 | 24 |
| 930917 | 1013.3 | -5.0 | 66.0 | 63.4 | 2.2 | 24 |
| 930918 | 1012.0 | -6.3 | 71.2 | 57.6 | 2.1 | 24 |
| 930919 | 1014.0 | -5.6 | 63.2 | 59.0 | 2.3 | 24 |
| 930920 | 1012.0 | -5.3 | 73.3 | 49.3 | 3.1 | 24 |
| 930921 | 1008.7 | -4.3 | 85.0 | 25.2 | 2.4 | 24 |
| 930922 | 1008.6 | -5.0 | 82.4 | 23.5 | 2.4 | 24 |
| 930923 | 1008.9 | -2.7 | 78.2 | 24.2 | 4.2 | 24 |
| 930924 | 1009.8 | 2.3 | 86.2 | 15.3 | 3.5 | 24 |
| 930925 | 1010.2 | 5.4 | 80.6 | 6.2 | 4.5 | 24 |
| 930926 | 1006.2 | 3.2 | 82.4 | 6.1 | 5.5 | 24 |
| 930927 | 999.9 | 2.8 | 88.5 | 4.7 | 3.8 | 24 |
| 930928 | 1002.4 | -1.2 | 88.6 | 23.9 | 1.7 | 24 |
| 930929 | 995.1 | .3 | 86.0 | 13.9 | 2.0 | 24 |
| 930930 | 991.7 | .7 | 94.1 | 10.5 | 2.4 | 24 |
| 931001 | 1002.3 | -1.2 | 86.7 | 9.4 | 4.3 | 24 |
| 931002 | 1013.7 | -5.8 | 84.9 | 7.4 | 8.8 | 24 |
| 931003 | 1015.8 | -6.0 | 81.8 | 7.2 | 4.7 | 24 |
| 931004 | 1015.8 | -9.4 | 71.8 | 16.5 | 2.3 | 24 |
| 931005 | 1018.0 | -9.4 | 68.8 | 11.9 | 3.0 | 24 |
| 931006 | 1018.8 | -8.9 | 58.8 | 11.4 | 2.0 | 24 |
| 931007 | 1012.6 | -1.5 | 78.3 | 7.1 | 6.3 | 24 |
| 931008 | 999.8 | -.5 | 87.5 | 3.0 | 9.7 | 24 |
| 931009 | 1008.6 | -6.5 | 72.6 | 5.4 | 8.4 | 24 |
| 931010 | 1013.2 | -7.2 | 61.7 | -.4 | 6.0 | 8 |
| 931011 | 1007.1 | -6.1 | 68.9 | 5.1 | 7.8 | 24 |
| 931012 | 1013.6 | -8.3 | 48.6 | 2.9 | 5.1 | 24 |
| 931013 | 1014.0 | -10.9 | 51.9 | -1.0 | 4.1 | 10 |
| 931014 | 1013.0 | -8.6 | 47.5 | 1.7 | 4.9 | 24 |
| 931015 | 1012.2 | -9.8 | 51.9 | 2.8 | 4.1 | 24 |
| 931016 | 1008.4 | -12.3 | 53.2 | 2.8 | 3.5 | 24 |
| 931017 | 1006.0 | -9.3 | 59.2 | 1.8 | 2.6 | 24 |
| 931018 | 1006.2 | -10.6 | 63.1 | 1.7 | 2.8 | 24 |
| 931019 | 1010.6 | -10.8 | 54.7 | 2.0 | 2.3 | 24 |
| 931020 | 1012.7 | -10.7 | 52.2 | .4 | 2.2 | 24 |
| 931021 | 1005.0 | -7.4 | 74.7 | -.1 | 5.4 | 24 |
| 931022 | 994.6 | -7.1 | 83.6 | .4 | 4.3 | 24 |
| 931023 | 994.8 | -7.8 | 68.6 | -.4 | 7.0 | 24 |
| 931024 | 998.5 | -7.5 | 48.0 | -.6 | 4.8 | 24 |
| 931025 | 1006.8 | -9.5 | 59.6 | -.3 | 2.5 | 24 |
| 931026 | 1001.6 | -5.1 | 81.2 | -.1 | 4.0 | 24 |
| 931027 | 989.8 | -6.6 | 78.7 | -.3 | 6.0 | 24 |
| 931028 | 1010.6 | -13.1 | 65.0 | -1.3 | 4.8 | 10 |
| 931029 | 1008.0 | -14.2 | 64.2 | -.9 | 2.5 | 24 |
| 931030 | 991.1 | -9.6 | 65.0 | -.6 | 3.0 | 24 |
| 931031 | 990.1 | -13.7 | 61.4 | -1.2 | 3.8 | 24 |

| YYMMDD | Pst (hPa) | T (C) | U (%) | GR (W/m2) | WV (m/s) | n |
|--------|--------------|----------|----------|--------------|-------------|----|
| 931101 | 1000.4 | -17.7 | 57.2 | -1.4 | 4.7 | 24 |
| 931102 | 967.4 | -21.6 | 39.8 | -5.1 | 1.4 | 13 |
| 931103 | 1016.1 | -18.5 | 69.2 | -1.0 | 2.7 | 24 |
| 931104 | 1014.4 | -15.2 | 54.6 | -1.3 | 2.2 | 14 |
| 931105 | 1009.9 | -8.9 | 68.3 | -.6 | 8.1 | 24 |
| 931106 | 1000.7 | -.1 | 78.1 | -.6 | 9.0 | 24 |
| 931107 | 1011.1 | 3.1 | 73.6 | -.8 | 4.2 | 24 |
| 931108 | 999.4 | .5 | 84.7 | -.3 | 8.6 | 24 |
| 931109 | 1002.5 | -1.2 | 78.2 | -.7 | 5.8 | 24 |
| 931110 | 992.7 | 1.9 | 72.1 | -.7 | 8.8 | 24 |
| 931111 | 992.4 | 2.3 | 68.0 | -1.0 | 11.5 | 24 |
| 931112 | 995.6 | 1.1 | 87.6 | -.1 | 5.4 | 24 |
| 931113 | 997.4 | -.6 | 90.8 | -.8 | 2.4 | 24 |
| 931114 | 997.9 | .3 | 81.0 | -.3 | 5.5 | 24 |
| 931115 | 997.4 | -.2 | 77.2 | -.8 | 7.6 | 24 |
| 931116 | 996.2 | -2.5 | 79.2 | -.6 | 7.2 | 24 |
| 931117 | 993.9 | 1.8 | 87.2 | .1 | 3.7 | 24 |
| 931118 | 989.8 | 1.9 | 83.3 | .0 | 6.8 | 24 |
| 931119 | 985.9 | -3.6 | 91.2 | .1 | 10.0 | 24 |
| 931120 | 1009.1 | -5.1 | 88.8 | -.2 | 6.6 | 24 |
| 931121 | 1008.3 | 1.7 | 82.1 | -.3 | 12.2 | 24 |
| 931122 | 1009.0 | -3.5 | 74.9 | -.7 | 7.6 | 24 |
| 931123 | 1001.8 | 1.6 | 83.4 | -.7 | 13.9 | 24 |
| 931124 | 995.8 | 1.2 | 82.6 | -.4 | 13.2 | 24 |
| 931125 | 989.8 | -6.0 | 79.5 | -.3 | 8.1 | 24 |
| 931126 | 1001.0 | -2.3 | 80.5 | -.6 | 5.1 | 24 |
| 931127 | 1002.8 | 2.2 | 77.2 | -.6 | 9.5 | 24 |
| 931128 | 988.2 | 1.8 | 76.5 | -.7 | 13.5 | 24 |
| 931129 | 990.3 | -1.6 | 94.1 | -.2 | 7.0 | 24 |
| 931130 | 982.7 | 2.4 | 86.0 | -.4 | 14.5 | 24 |
| 931201 | 987.2 | -1.9 | 93.0 | -.1 | 3.8 | 24 |
| 931202 | 988.7 | -.6 | 98.6 | -.3 | 2.0 | 24 |
| 931203 | 993.1 | -4.7 | 86.0 | .0 | 4.6 | 11 |
| 931204 | 993.4 | -8.5 | 74.7 | -.2 | 3.6 | 11 |
| 931205 | 993.8 | -11.6 | 59.6 | -.7 | 5.3 | 23 |
| 931206 | 999.2 | -16.2 | 51.9 | -.8 | 5.6 | 24 |
| 931207 | 998.5 | -20.7 | 52.9 | -1.2 | 2.8 | 19 |
| 931208 | 1002.5 | -20.2 | 74.2 | -.5 | 2.2 | 13 |
| 931216 | 992.7 | -13.8 | 68.8 | -1.0 | 1.8 | 17 |
| 931217 | 994.6 | -11.9 | 69.3 | -.9 | 2.3 | 24 |
| 931218 | 992.9 | -6.8 | 60.4 | -.9 | 11.1 | 24 |
| 931219 | 990.5 | -8.2 | 54.6 | -1.5 | 9.7 | 24 |
| 931220 | 985.9 | -6.4 | 54.5 | -1.1 | 9.2 | 24 |
| 931221 | 988.1 | -7.3 | 59.1 | -1.0 | 10.4 | 24 |
| 931222 | 1001.0 | -8.8 | 61.5 | -.5 | 10.0 | 24 |
| 931223 | 1016.5 | -13.8 | 51.7 | -1.3 | 5.9 | 17 |
| 931224 | 1008.7 | -11.6 | 67.4 | -.6 | 5.0 | 24 |
| 931225 | 995.8 | -11.3 | 77.0 | -.3 | 6.9 | 24 |
| 931226 | 1010.8 | -19.6 | 61.7 | -1.1 | 1.5 | 10 |
| 931227 | 1013.3 | -17.9 | 66.7 | -.9 | 1.9 | 24 |
| 931228 | 1005.9 | -6.8 | 92.9 | -.2 | 3.3 | 24 |
| 931229 | 998.1 | -3.2 | 94.7 | -.2 | 5.5 | 24 |
| 931230 | 992.9 | -5.8 | 82.2 | -.4 | 2.4 | 24 |
| 931231 | 998.5 | -17.0 | 54.5 | -1.3 | 6.3 | 24 |