

1. Outline of field observations during 1993–2001

The Japanese Antarctic Research Expeditions (JAREs) have started "Deep Ice coring Project at Dome Fuji" since 1992. As part of the project, the Automatic Weather Station (AWS) program was started in 1993 in order to understand meteorological conditions in inland plateau of the Antarctic ice sheet (Enomoto *et al.*, 1995; Kameda *et al.*, 1997; Takahashi *et al.*, 1998). In 1993, JARE-33 and JARE-34 set up three AWS units (Mizuho, Relay Point (MD364, the same as Relay Station) and Dome Fuji) along a traverse route from S16 to Dome Fuji Station (Fig. 1). These AWSs used CMOS-type data loggers, which recorded data in a whole year. In 1994, JARE-35 maintained these AWSs. In 1995, the JARE-36 party, the first over-wintering party at Dome Fuji Station, installed C-MOS type AWS units at three other sites (H21, MD180, MD550). The JARE-37 to -42 parties maintained the data loggers at six sites and obtained the meteorological data every year.

JARE-36 installed ARGOS-AWS units at two sites: Relay Point (AWS number 8918) and Dome Fuji (AWS number 8982) in 1995, which is a cooperative program with Charles R. Stearns (Space Science and Engineering Center, University of Wisconsin, USA). In 2001, the JARE-41 and -42 parties installed another ARGOS AWS unit at Mizuho (AWS number 21359), and also replaced the old AWS unit with a new one at Dome Fuji. The Data of ARGOS AWSs can be accessed at the home page of the University of Wisconsin (<http://uwamrc.ssec.wisc.edu/aws/awsmain.html>).

In this data report the data of CMOS-type AWS is reported. In Fig. 1 the location of the AWS site is shown with wind direction frequencies at three sites, and the data are listed in Table 1. Main observers in the observation period are listed in Table 2.

Table 1. Location of AWS.

Site	Latitude	Longitude	Elevation	Set up year
H21	69° 05'32"S	40° 48'26"E	1076 m	1995
Mizuho	70° 42'00"S	44° 17'21"E	2250 m	1993
MD180	72° 21'53"S	43° 41'33"E	2833 m	1995
Relay Point (MD364)	74° 00'29"S	42° 59'48"E	3353 m	1993
MD550	75° 40'33"S	41° 32'13"E	3663 m	1995
Dome Fuji (MD733)	77° 19'00"S	39° 42'11"E	3810 m	1993

Table 2. AWS observation periods and main observers.

JARE	Period	Main observers
JARE-33	Feb. 1992 – Jan. 1993	T. Furukawa, K. Kamiyama
JARE-34	Feb. 1993 – Jan. 1994	H. Enomoto, H. Motoyama
JARE-35	Feb. 1994 – Jan. 1995	T. Shiraiwa, T. Saito
JARE-36	Feb. 1995 – Jan. 1996	T. Kameda, T. Furukawa
JARE-37	Feb. 1996 – Jan. 1997	S. Fujita, Y. Fujii
JARE-38	Feb. 1997 – Jan. 1998	H. Motoyama, T. Nakaiima
JARE-39	Feb. 1998 – Jan. 1999	K. Suzuki, T. Yamada
JARE-40	Feb. 1999 – Jan. 2000	K. Matsuoka, T. Furukawa
JARE-41	Feb. 2000 – Jan. 2001	K. Nishimura
JARE-42	Feb. 2001 – Jan. 2002	H. Motoyama

2. Observation methods

2.1. Air temperature

Air temperature was recorded every hour using a Pt100 sensor and a data logger (KADEC -US, Kona Systems Co., Japan). The sensor was installed in a naturally ventilated shelter (TS-201, Makino Applied Instruments). Figure 2 shows the AWS unit at MD180. The shelter was set in the lower part of the wind speed sensor. The shelter consists of double cylindrical walls and a conical roof. The data logger was set in an insulated box, which was buried in snow 50 to 100 cm in depth against severe winter cold. Extra batteries were used for the data logger because of reduced lifetime in cold conditions. The instantaneous temperature on the hour was recorded every hour by a data logger. The data logger has enough memory of 32000 data, which is sufficient for hourly observations for a whole year. The recorded data were retrieved and batteries were changed to new ones every year.

2.2. Wind speed

3-cup anemometers made by Makino Applied Instruments (type AF860) were mainly used during the program (Fig. 3); a sensor made by Yokogawa Co. (A-702) was used at Mizuho in the first observation period from 1993 to January 1995. These sensors are dynamo type, which produces an electrical signal. The instantaneous wind speed on the hour was recorded every hour using a data logger (KADEC-US, Kona Systems), which was set in the insulated box with the temperature-recording logger.

2.3. Wind direction

Wind direction sensors (wind vane type) made by Makino Applied Instruments (VF216) were mainly used during the program (Fig. 4); a sensor made by Yokogawa Co. (A-802) was used at Mizuho in the early observation period from 1993 to January 1995. Data were recorded every hour using a data logger (KADEC-UP, Kona Systems) in the insulated box with the temperature recording logger.

3. Quality control of the data

3.1. Air temperature

1) Sensor problem

There are two series of Pt 100 Ω sensors in Japan: the Pt100 series and the JPt100 series. The former is now widely used in Japan (about 80% or more); the latter is the old Japan Industrial Standard (JIS) which was used before 1989.

The sensors at six sites were Pt100 series sensors, but the conversion function in a KADEC-US data logger is for the JPt100 sensor. Therefore temperature data from the quantity input to the data logger to the Pt100 temperature should be converted as follows. The original resistance of the temperature sensor R_t (Ω) is calculated from the recorded temperature t ($^{\circ}\text{C}$) using a relation between R_t and JPt –temperature (p. 20 in JIS (1997)):

$$R_t/100 = 1 + 3.97564 \times 10^{-3} t - 5.864 \times 10^{-7} t^2 - 4.146 \times 10^{-12} t^3 (t-100). \quad (1)$$

From this R_t (Ω), the correct temperature T ($^{\circ}\text{C}$) (Pt100 temperature) can be obtained from relation between R_t (Ω) and Pt100 – temperature (p. 3 in JIS (1997)) as follows:

$$T = -3.768 \times 10^{-6} R_t^3 + 2.0349 \times 10^{-3} R_t^2 + 2.2641 R_t - 242.99. \quad (2)$$

The temperature difference for the same resistance values between Pt100 and JPt100 is 1.0°C at -50°C and 1.4°C at -80°C .

2) Problem of naturally ventilated shelter

Air temperature was measured in a naturally ventilated shelter. Above a certain wind speed, this temperature was well correlated with the air temperature measured in a forced ventilated shelter, but it tended to be higher when wind speed was less than 2 m/s in the daytime (Takahashi *et al.*, 2002). This temperature rise was caused by warming of the shelter by solar radiation. To eliminate this temperature rise, several methods were used for temperature correction.

When wind speed data were available, the temperature rise due to solar radiation was corrected from wind speed and solar angle using an empirical relation between these factors based on data at Dome Fuji Station. When wind speed data were not available, the temperature rise due to solar radiation was found by the LPF (low pass filter) method, by which the unnatural component of temperature increase was eliminated.

3.2. Wind speed

It was difficult to obtain reliable wind speed data because the wind speed sensor was sometimes frozen in place by frost or icing. In this case, wind speed data remained at "0.0" for long hours. If wind speed data of "0.0" continued over six hours, we judged that the wind speed sensor was fixed in place by frost or icing, and deleted the wind speed data of "0.0" from the beginning of the "0.0".

3.3. Wind direction

When wind speed was 0.0, the wind direction was considered meaningless and the data were deleted in the report.

4. Results

Temperature, wind speed and wind direction data were instantaneous values recorded every hour on the hour. The time of the data logger was correct at the beginning of data logging but lagged 10-20 minutes after 1 year. Figures 5 and 6 show the hourly data of air temperature and wind speed for six stations (H21, Mizuho, MD180, MD364, MD550, Dome Fuji Station). Table 3 summarizes the monthly mean, the monthly maximum, and the monthly minimum values of temperature and wind speed, which were obtained from the hourly instantaneous data. The acquisition ratios in Table 3 are ratios of successfully-acquired data in a month (in percent) for temperature and wind speed. From Table 4-1 to Table 4-6, 3-hourly meteorological data at six sites are listed during all observation periods.

Notation in Table 3 and Table 4 is as follows:

1) Table 3

Month YR:	Month and year
Tmean:	Monthly mean temperature (°C)
Tmax:	Monthly maximum temperature (°C)
Tmin:	Monthly minimum temperature (°C)
RT:	Acquisition ratio of temperature (%)
WSmean:	Monthly mean wind speed (m/s)
WSmax:	Monthly maximum wind speed (m/s)
WSmin:	Monthly minimum wind speed (m/s)
Rw:	Acquisition ratio of wind speed (%)

2) Table 4 (Table 4-1 to 4-6)

Date:	Date
LT:	Local time (hour) (UTC+3h)
T:	Temperature (°C)
Ws:	Wind speed (m/s)
Wd:	Wind direction (degree)

Some of the AWS data have already been used in studies of surface mass balance and atmospheric circulation (Enomoto *et al.*, 1998; Yamanouchi *et al.*, 2003).

CD-ROM data

CD-ROM data of this data report are available. A request for a CD-ROM (with name, institute name, address, phone number, e-mail address, purpose of using data) should be sent to Kitami Institute of Technology, and the CD-ROM will be sent by return mail. The addresses for the

request arc

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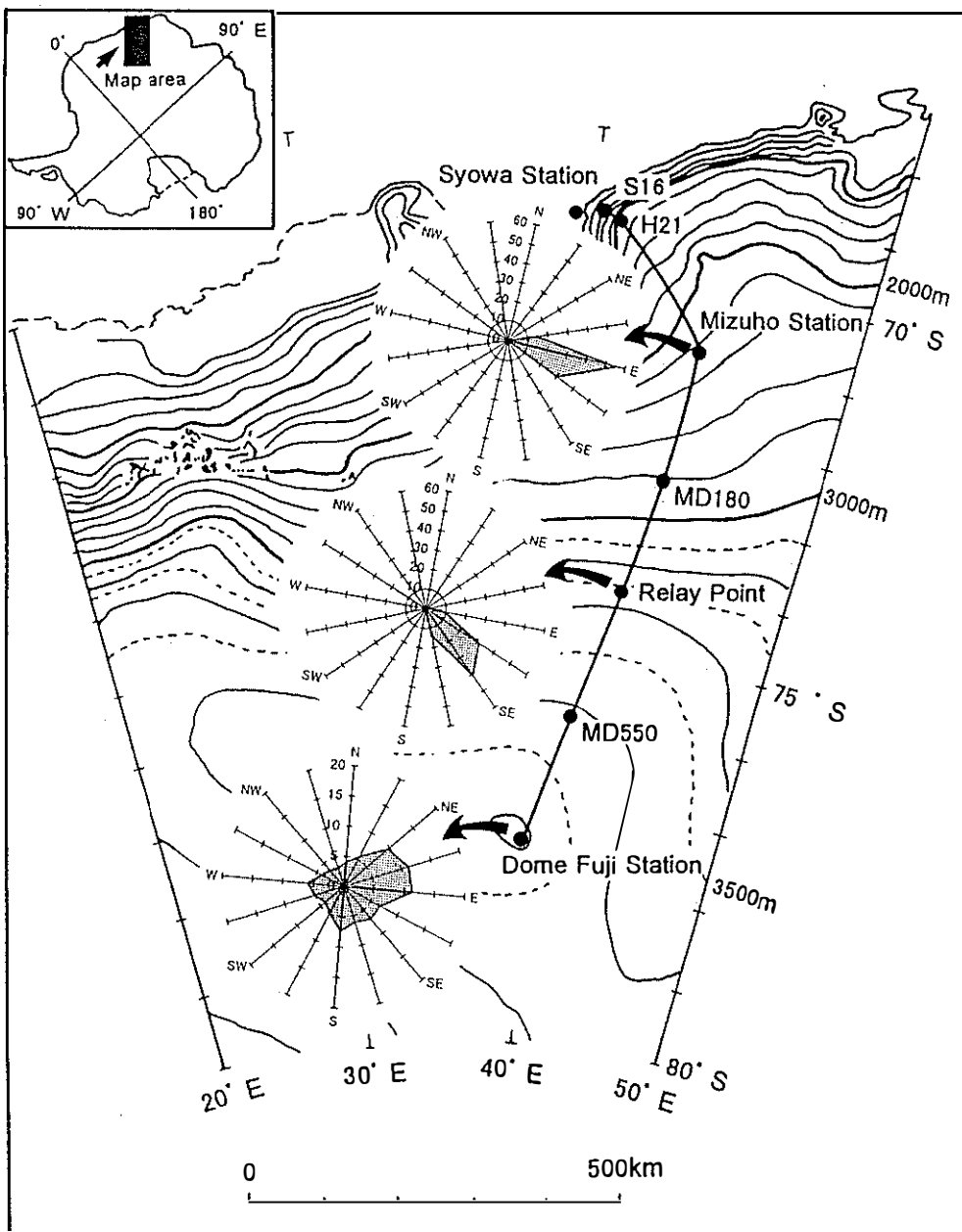


Fig. 1. Observation site location and wind direction frequency at three sites from January to December 1995.

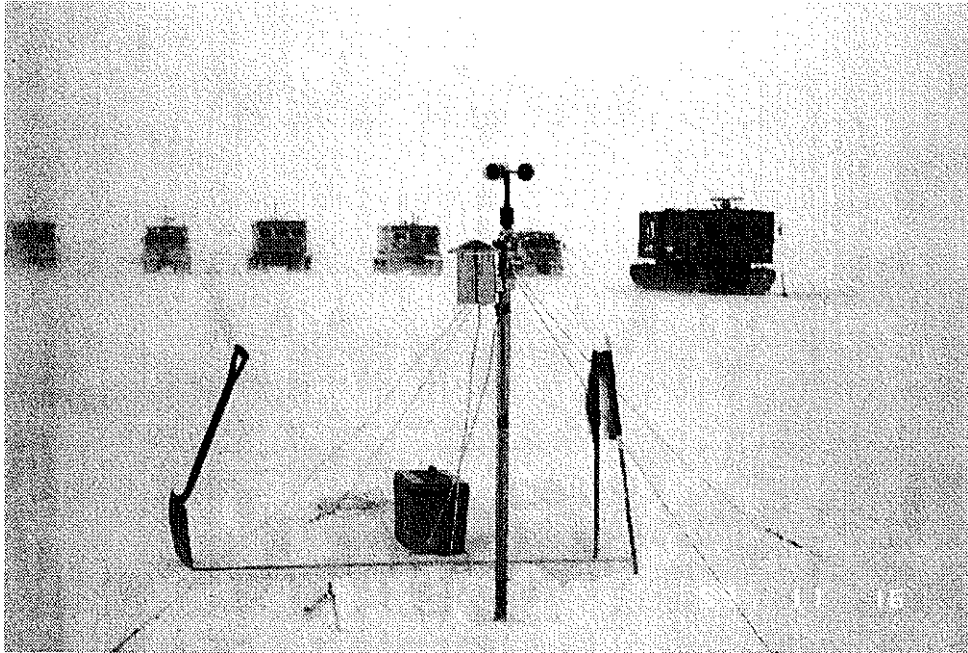


Fig. 2. Automatic Weather Station in MD180. The wind speed sensor, naturally ventilated shelter and insulated box are seen. A snow vehicle of SM100 type is also seen in the background.

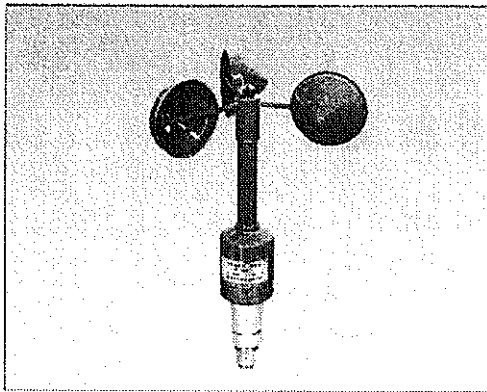


Fig. 3. Wind speed sensor used in the program.

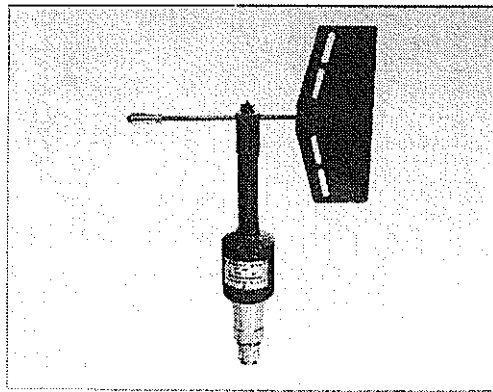


Fig. 4. Wind direction sensor used in the program.

CMOS-AWS data (Jan. 1993 – Jan. 2002)

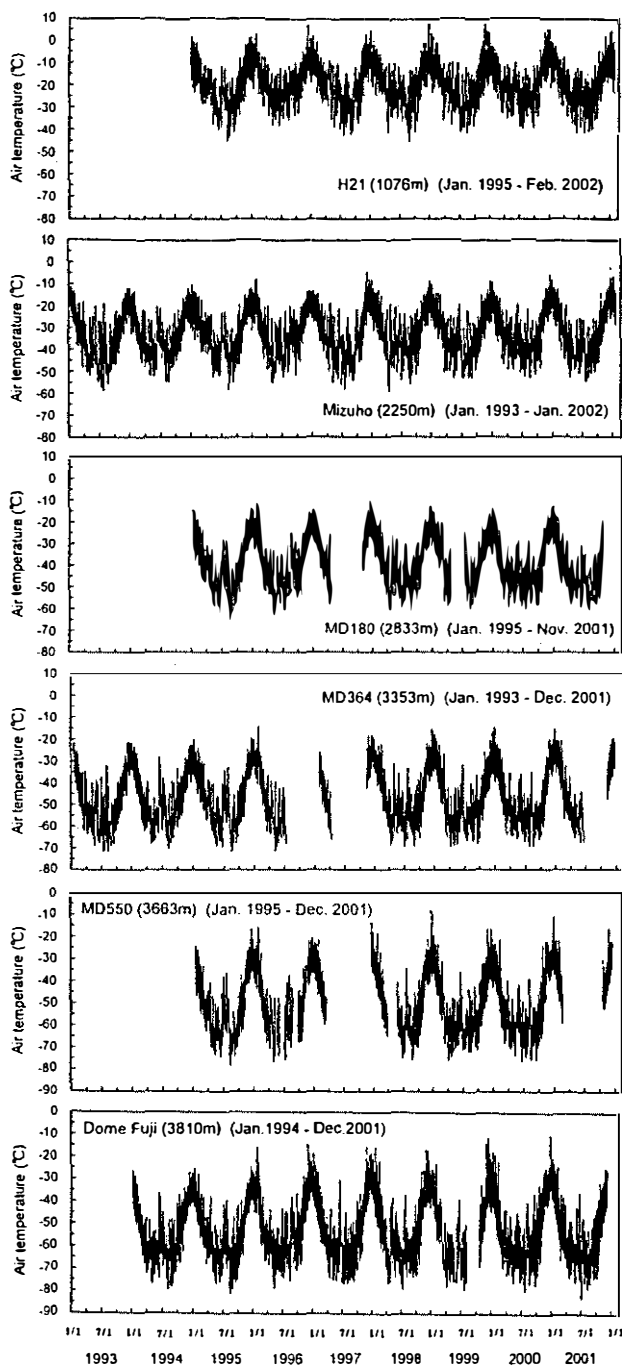


Fig. 5. Air temperature profiles for six sites (H21, Mizuho, MD180, MD364, MD550 and Dome Fuji).

CMOS-AWS data (Jan. 1993 – Jan. 2002)

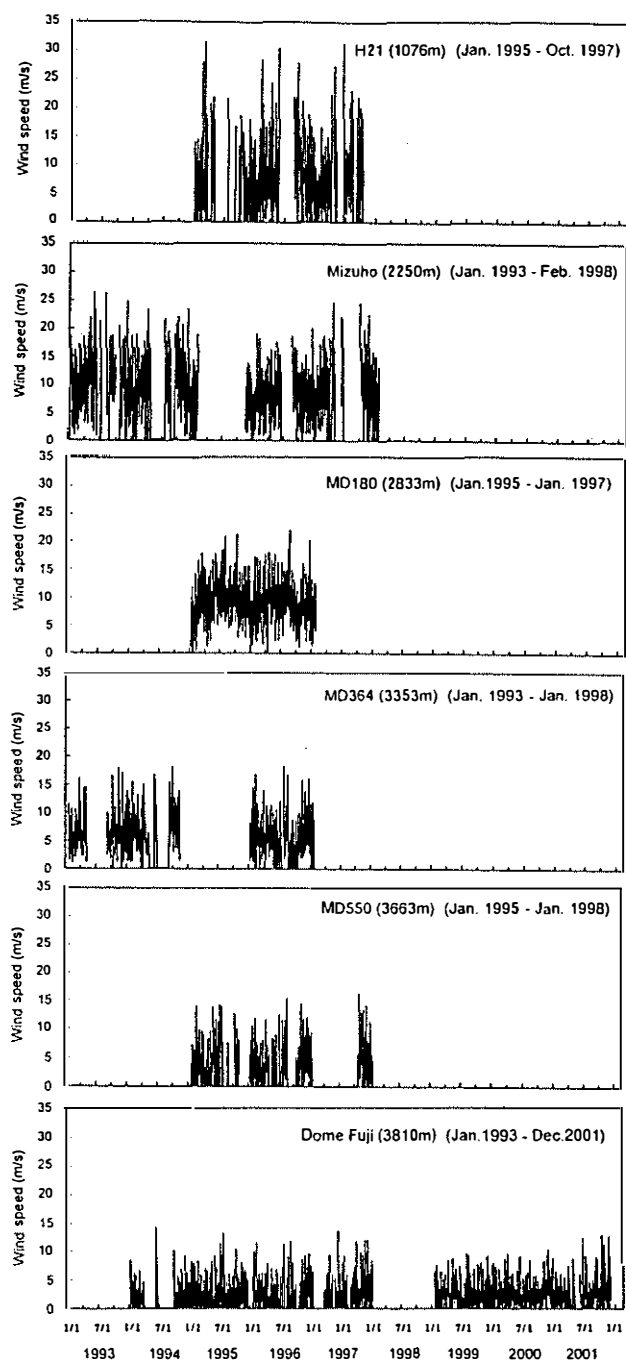


Fig. 6. Wind speed profiles for six sites (H21, Mizuho, MD180, MD364, MD550 and Dome Fuji).

Table 3. Monthly average, maximum and minimum data, and the acquisition ratio of the data for six sites.

H21										MIZUHO							
Month YR	Tmean	Tmax	Tmin	Rt	WSmean	WSmax	WSmin	Rw	Month YR	Tmean	Tmax	Tmin	Rt	WSmean	WSmax	WSmin	Rw
Jan. 1995	-10.0	1.6	-23.5	92	5.5	14.4	0.0	98	Jan. 1993	-17.9	-11.4	-27.5	71	9.3	18.7	1.0	72
Feb. 1995	-11.7	-1.2	-23.8	97	6.9	28.0	0.0	100	Feb. 1993	-25.7	-14.4	-38.6	97	8.2	14.8	1.1	100
Mar. 1995	-19.4	-8.3	-28.6	96	9.2	31.4	0.0	51	Mar. 1993	-32.5	-18.3	-48.3	99	10.5	18.6	4.8	100
Apr. 1995	-17.9	-11.1	-29.7	98	10.4	20.8	0.0	55	Apr. 1993	-39.5	-18.5	-50.3	97	11.3	19.2	3.1	100
May. 1995	-23.5	-12.9	-37.7	94	-	-	-	29	May. 1993	-39.9	-24.7	-51.8	98	13.2	26.5	1.7	100
Jun. 1995	-29.6	-16.9	-40.0	96	-	-	-	0	Jun. 1993	-43.1	-20.1	-54.9	99	12.6	23.3	0.9	43
Jul. 1995	-23.3	-11.5	-39.3	98	-	-	-	4	Jul. 1993	-41.1	-26.8	-58.5	97	-	-	-	19
Aug. 1995	-29.9	-18.7	-45.1	94	-	-	-	0	Aug. 1993	-41.8	-18.8	-57.7	99	12.4	26.3	0.0	53
Sep. 1995	-28.5	-17.2	-41.2	92	-	-	-	1	Sep. 1993	-40.6	-28.1	-50.4	99	11.8	18.8	6.8	90
Oct. 1995	-20.7	-8.0	-34.7	94	7.3	18.6	0.0	36	Oct. 1993	-34.4	-22.2	-46.8	98	-	-	-	25
Nov. 1995	-15.5	-2.0	-28.2	96	5.1	11.7	0.0	96	Nov. 1993	-27.1	-16.3	-39.1	98	10.3	18.7	0.0	100
Dec. 1995	-9.8	1.5	-20.0	97	6.6	17.9	0.0	100	Dec. 1993	-19.5	-12.2	-33.0	98	8.9	24.9	0.4	100
Jan. 1996	-9.0	2.1	-22.1	96	6.0	16.5	0.0	100	Jan. 1994	-20.5	-12.1	-33.0	97	7.7	18.8	0.0	100
Feb. 1996	-11.0	2.6	-24.2	98	8.8	28.5	0.0	98	Feb. 1994	-26.8	-13.5	-38.4	98	10.2	19.1	0.2	100
Mar. 1996	-16.9	-7.5	-30.0	100	7.3	17.7	0.6	100	Mar. 1994	-34.6	-21.7	-45.9	97	10.6	17.8	0.2	100
Apr. 1996	-20.4	-10.6	-33.8	98	7.6	24.4	0.0	88	Apr. 1994	-36.3	-22.7	-48.0	97	10.1	23.5	0.2	100
May. 1996	-24.6	-14.8	-38.1	99	8.4	30.6	0.0	64	May. 1994	-40.9	-26.7	-52.3	97	0.2	0.3	0.2	100
Jun. 1996	-24.4	-12.5	-38.4	99	-	-	-	0	Jun. 1994	-35.0	-20.4	-49.2	98	0.2	0.3	0.1	100
Jul. 1996	-23.4	-13.3	-35.3	98	-	-	-	0	Jul. 1994	-36.2	-21.3	-47.2	99	4.6	21.8	0.1	100
Aug. 1996	-24.3	-11.7	-35.8	97	-	-	-	22	Aug. 1994	-42.5	-28.9	-54.8	99	7.8	19.6	0.2	100
Sep. 1996	-19.9	-10.0	-33.7	98	10.6	28.0	0.0	80	Sep. 1994	-39.3	-27.8	-48.7	99	6.7	20.8	0.2	100
Oct. 1996	-18.7	-9.8	-32.9	95	7.5	21.3	0.0	78	Oct. 1994	-34.3	-21.7	-45.3	98	12.0	22.0	3.2	100
Nov. 1996	-13.8	-4.8	-25.8	98	7.2	18.8	0.0	100	Nov. 1994	-26.6	-16.4	-41.0	98	9.5	20.6	0.6	100
Dec. 1996	-9.3	7.7	-19.6	97	6.6	16.7	0.0	99	Dec. 1994	-20.0	-12.2	-28.3	96	8.1	23.4	0.1	100
Jan. 1997	-9.4	2.0	-19.1	97	4.7	9.6	0.0	100	Jan. 1995	-21.6	-10.5	-35.7	94	6.3	14.4	0.1	100
Feb. 1997	-12.2	-0.7	-23.7	96	6.3	16.6	0.0	97	Feb. 1995	-22.9	-14.0	-35.1	96	-	-	-	13
Mar. 1997	-16.8	-7.9	-28.2	99	6.1	14.8	0.0	100	Mar. 1995	-33.1	-17.2	-41.6	98	-	-	-	0
Apr. 1997	-17.3	-9.2	-30.0	97	10.5	27.4	0.0	52	Apr. 1995	-32.3	-23.0	-43.6	98	-	-	-	0
May. 1997	-23.7	-10.2	-39.0	96	-	-	-	17	May. 1995	-40.9	-23.8	-52.6	97	-	-	-	0
Jun. 1997	-23.6	-10.6	-37.2	97	8.4	31.4	0.0	41	Jun. 1995	-44.6	-33.0	-51.8	99	-	-	-	0
Jul. 1997	-29.2	-19.0	-42.8	100	8.3	20.9	1.5	100	Jul. 1995	-34.2	-22.7	-44.2	99	-	-	-	0
Aug. 1997	-26.6	-14.8	-39.0	96	10.5	23.0	0.0	54	Aug. 1995	-44.5	-28.3	-58.1	96	-	-	-	0
Sep. 1997	-31.4	-18.5	-42.2	94	10.6	21.8	0.0	42	Sep. 1995	-42.0	-30.4	-54.9	99	-	-	-	0
Oct. 1997	-21.7	-11.9	-37.2	98	9.0	20.0	0.0	62	Oct. 1995	-34.9	-19.5	-47.1	99	-	-	-	0
Nov. 1997	-14.8	-1.2	-34.0	94	-	-	-	0	Nov. 1995	-26.4	-15.0	-39.5	99	6.9	12.9	1.4	38
Dec. 1997	-8.2	3.0	-18.4	92	-	-	-	0	Dec. 1995	-20.0	-11.1	-29.2	98	6.8	13.8	0.0	100
Jan. 1998	-8.3	4.8	-20.5	92	-	-	-	0	Jan. 1996	-19.0	-8.3	-31.1	97	6.0	19.0	0.0	100
Feb. 1998	-12.2	-3.1	-24.5	99	-	-	-	0	Feb. 1996	-23.1	-7.9	-34.2	99	8.3	18.2	1.0	100
Mar. 1998	-15.2	-6.0	-24.3	91	-	-	-	0	Mar. 1996	-32.0	-20.7	-44.3	98	8.1	14.9	0.9	100
Apr. 1998	-22.5	-11.4	-41.2	92	-	-	-	0	Apr. 1996	-37.7	-20.3	-49.4	97	9.0	16.2	0.0	96
May. 1998	-22.2	-10.1	-35.0	99	-	-	-	0	May. 1996	-43.1	-25.6	-55.4	99	8.2	17.6	1.8	100
Jun. 1998	-24.6	-10.4	-35.4	98	-	-	-	0	Jun. 1996	-36.8	-25.2	-47.5	98	8.9	15.3	0.0	74
Jul. 1998	-23.9	-12.3	-36.3	97	-	-	-	0	Jul. 1996	-40.8	-22.4	-52.8	100	-	-	-	0
Aug. 1998	-30.0	-17.6	-41.8	97	-	-	-	0	Aug. 1996	-37.7	-20.2	-50.6	99	-	-	-	23
Sep. 1998	-24.6	-13.6	-45.6	97	-	-	-	0	Sep. 1996	-34.5	-21.8	-51.6	97	9.0	16.6	0.0	100
Oct. 1998	-21.8	-12.2	-41.3	94	-	-	-	0	Oct. 1996	-33.5	-20.3	-45.4	97	8.0	13.9	0.0	100
Nov. 1998	-13.9	-1.1	-26.8	94	-	-	-	0	Nov. 1996	-25.1	-16.6	-37.2	99	8.5	15.3	1.2	100
Dec. 1998	-9.9	7.5	-20.9	90	-	-	-	0	Dec. 1996	-19.5	-13.4	-29.1	100	7.5	20.0	1.1	100
Jan. 1999	-9.3	3.2	-23.5	93	-	-	-	0	Jan. 1997	-20.2	-13.2	-27.8	98	6.6	13.6	0.0	100
Feb. 1999	-12.6	-0.8	-21.8	93	-	-	-	0	Feb. 1997	-24.9	-14.6	-36.8	99	9.8	18.0	1.8	99
Mar. 1999	-16.3	-2.9	-35.7	95	-	-	-	0	Mar. 1997	-32.0	-19.4	-44.3	98	10.6	18.7	0.0	92
Apr. 1999	-20.5	-10.6	-32.7	100	-	-	-	0	Apr. 1997	-35.2	-19.1	-50.0	100	12.5	24.6	0.0	50
May. 1999	-21.5	-9.7	-37.8	100	-	-	-	0	May. 1997	-40.8	-24.1	-55.1	100	-	-	-	20
Jun. 1999	-22.8	-9.9	-33.2	100	-	-	-	0	Jun. 1997	-39.8	-21.6	-53.4	100	12.6	22.1	4.9	43
Jul. 1999	-30.1	-14.9	-41.1	100	-	-	-	0	Jul. 1997	-45.4	-33.2	-58.0	100	-	-	-	2
Aug. 1999	-27.8	-12.1	-41.3	100	-	-	-	0	Aug. 1997	-41.4	-25.4	-52.8	100	-	-	-	0
Sep. 1999	-25.6	-15.3	-38.1	96	-	-	-	0	Sep. 1997	-45.0	-29.4	-53.9	98	-	-	-	0
Oct. 1999	-23.0	-11.6	-38.5	94	-	-	-	0	Oct. 1997	-34.5	-21.7	-45.8	99	11.6	24.4	0.0	79
Nov. 1999	-14.7	-0.7	-31.5	92	-	-	-	0	Nov. 1997	-25.9	-10.9	-44.6	98	10.3	22.6	0.0	98
Dec. 1999	-11.2	7.0	-23.3	90	-	-	-	0	Dec. 1997	-16.9	-5.1	-29.3	97	8.1	19.6	0.0	100
Jan. 2000	-10.0	0.8	-22.4	93	-	-	-	0	Jan. 1998	-19.2	-8.5	-31.7	96	7.0	15.0	0.0	100
Feb. 2000	-12.8	-4.4	-26.6	96	-	-	-	0	Feb. 1998	-23.7	-13.0	-35.7	99	-	-	-	6
Mar. 2000	-21.2	-10.6	-32.7	97	-	-	-	0	Mar. 1998	-31.1	-15.5	-42.9	99	-	-	-	0
Apr. 2000	-20.5	-11.1	-35.0	100	-	-	-	0	Apr. 1998	-39.7	-21.9	-59.0	100	-	-	-	0
May. 2000	-23.5	-12.4	-34.2	100	-	-	-	0	May. 1998	-37.3	-19.7	-49.2	100	-	-	-	0
Jun. 2000	-20.2	-9.8	-33.1	100	-	-	-	0	Jun. 1998	-37.9	-21.1	-50.7	100	-	-	-	0
Jul. 2000	-27.3	-13.8	-39.3	100	-	-	-	0	Jul. 1998	-39.1	-24.1	-54.4	100	-	-	-	0
Aug. 2000	-25.1	-12.6	-36.5	100	-	-	-	0	Aug. 1998	-42.1	-28.3	-53.5	100	-	-	-	0
Sep. 2000	-25.6	-16.8	-39.1	97	-	-	-	0	Sep. 1998	-37.7	-24.0	-56.0	99	-	-	-	0
Oct. 2000	-20.1	-10.9	-38.1	93	-	-	-	0	Oct. 1998	-34.6	-21.9	-51.9	98	-	-	-	0
Nov. 2000	-13.7	-3.2	-30.1	96	-	-	-	0	Nov. 1998	-24.2	-14.9	-39.9	99	-	-	-	0
Dec. 2000	-9.4	5.0	-18.6	93	-	-	-	0	Dec. 1998	-20.1	-9.1	-29.7	98	-	-	-	0
Jan. 2001	-9.2	4.7	-21.1	95	-	-	-	0	Jan. 1999	-19.7	-10.6	-30.2	98	-	-	-	0
Feb. 2001	-11.0	-2.7	-25.6	96	-	-	-	0	Feb. 1999	-25.5	-14.4	-35.7	98	-	-	-	0
Mar. 2001	-15.8	-8.8	-29.8	94	-	-	-	0	Mar. 1999	-30.5	-15.1	-50.5	99	-	-	-	0
Apr. 2001	-20.1	-7.7	-34.3	95	-	-	-	0	Apr. 1999	-37.9	-25.9	-50.1	100	-	-	-	0
May. 2001	-24.0	-13.5	-37.4	97	-	-	-	0	May. 1999	-39.0	-24.7	-52.9	100	-	-	-	0
Jun. 2001	-26.2	-12.5	-41.4	98	-	-	-	0	Jun. 1999	-35.8	-19.7	-50.0	100	-	-	-	0
Jul. 2001	-25.2	-13.9	-39.2	98	-	-	-	0	Jul. 1999	-43.6	-26.2	-53.0	100	-	-	-	0
Aug. 2001	-28.3	-17.2	-41.5	97	-	-	-	0	Aug. 1999	-43.2	-22.6	-53.4	100	-	-	-	0
Sep. 2001	-27.4	-16.8	-40.2	96	-	-	-	0	Sep. 1999	-39.3	-27.8	-53.3	98	-	-	-	0
Oct. 2001	-20.9	-4.9	-35.7	93													

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Month YR	Tmean	Tmax	Tmin	Rt	WSmean	WSmax	WSmin	Rw
Mar 2000	-34.6	-22.3	-46.8	98	-	-	-	0
Apr 2000	-35.1	-22.5	-49.1	100	-	-	-	0
May 2000	-40.2	-25.0	-49.2	100	-	-	-	0
Jun 2000	-35.0	-19.5	-50.5	100	-	-	-	0
Jul 2000	-42.3	-26.5	-52.2	100	-	-	-	0
Aug 2000	-39.1	-21.7	-53.0	100	-	-	-	0
Sep 2000	-39.6	-26.6	-51.6	100	-	-	-	0
Oct 2000	-35.7	22.5	-48.6	97	-	-	-	0
Nov 2000	-24.3	-12.0	-41.3	98	-	-	-	0
Dec 2000	-18.2	-6.1	-27.5	98	-	-	-	0
Jan 2001	-18.2	-8.2	-29.2	98	-	-	-	0
Feb 2001	-23.5	-12.7	-37.1	96	-	-	-	0
Mar 2001	-31.2	-19.0	-44.9	99	-	-	-	0
Apr 2001	-39.3	-19.9	-52.9	98	-	-	-	0
May 2001	-40.7	-28.8	-49.4	99	-	-	-	0
Jun 2001	-41.8	-25.8	-51.1	99	-	-	-	0
Jul 2001	-38.9	-26.7	-54.2	99	-	-	-	0
Aug 2001	-43.3	-29.8	-54.6	99	-	-	-	0
Sep 2001	-40.6	-26.0	-50.5	100	-	-	-	0
Oct 2001	-34.4	-14.5	-46.7	99	-	-	-	0
Nov 2001	-25.9	-14.1	-36.6	99	-	-	-	0
Dec 2001	-18.8	-3.0	-28.2	98	-	-	-	0
Jan 2002	-17.6	-6.9	-28.7	94	-	-	-	0

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Month YR	Tmean	Tmax	Tmin	Rt	WSmean	WSmax	WSmin	Rw
Jan. 1995	-26.7	-14.3	-39.1	69	5.2	11.9	0.0	69
Feb. 1995	-29.0	-18.6	-41.0	100	8.3	16.6	0.4	100
Mar. 1995	-39.9	-21.8	-48.2	100	10.5	17.9	3.6	100
Apr. 1995	-42.0	-30.6	-51.9	100	8.5	15.0	1.2	100
May 1995	-49.6	-32.4	-59.0	100	9.3	16.7	2.2	100
Jun. 1995	-52.1	-37.3	-63.2	100	11.1	17.8	5.0	100
Jul. 1995	-40.3	-28.2	-52.0	100	11.0	18.6	6.3	100
Aug. 1995	-53.6	-32.2	-65.2	100	9.6	20.9	4.5	100
Sep. 1995	-50.1	-38.8	-60.3	100	10.8	15.7	5.0	100
Oct. 1995	-41.6	-27.7	-52.7	100	10.7	21.3	2.8	100
Nov. 1995	-31.5	-18.6	-48.2	100	9.1	15.6	3.8	100
Dec. 1995	-23.5	-13.8	-33.3	100	9.1	15.6	2.7	100
Jan. 1996	-23.5	-11.8	-33.8	98	7.0	17.2	0.2	100
Feb. 1996	-29.4	-11.7	-40.2	100	8.2	17.1	2.1	100
Mar. 1996	-41.1	-27.7	-51.9	100	9.4	17.6	1.6	100
Apr. 1996	-45.7	-30.3	-54.0	100	10.4	18.0	0.1	100
May. 1996	-52.3	-33.2	-62.9	100	10.1	17.7	4.4	100
Jun. 1996	-46.5	-34.8	-57.5	100	9.1	16.3	2.3	100
Jul. 1996	-48.0	-29.0	-60.3	100	10.1	16.3	3.2	100
Aug. 1996	-44.2	-25.1	-53.8	100	11.5	22.0	5.3	100
Sep. 1996	-42.9	-29.1	-54.6	100	8.4	14.9	3.9	100
Oct. 1996	-41.6	-26.1	-54.0	100	6.6	13.4	1.0	100
Nov. 1996	-29.7	-19.9	-40.8	100	8.8	16.1	4.3	100
Dec. 1996	-21.9	-14.3	-31.5	100	9.2	20.2	2.2	100
Jan. 1997	-22.9	-14.2	-31.3	100	7.5	13.3	1.2	100
Feb. 1997	-30.9	-19.8	-42.3	100	-	-	-	2
Mar. 1997	-39.6	-28.9	-50.7	100	-	-	-	0
Apr. 1997	-47.7	-26.0	-57.8	84	-	-	-	0
May. 1997	-	-	-	0	-	-	-	0
Jun. 1997	-	-	-	0	-	-	-	0
Jul. 1997	-	-	-	0	-	-	-	0
Aug. 1997	-	-	-	0	-	-	-	0
Sep. 1997	-	-	-	0	-	-	-	0
Oct. 1997	-	-	-	0	-	-	-	0
Nov. 1997	-28.8	-15.1	-42.4	90	-	-	-	0
Dec. 1997	-20.5	-8.6	-31.9	100	-	-	-	0
Jan. 1998	-24.4	-13.9	-36.4	100	-	-	-	0
Feb. 1998	-29.7	-17.3	-44.5	100	-	-	-	0
Mar. 1998	-40.2	-24.6	-53.4	100	-	-	-	0
Apr. 1998	-48.5	-30.8	-60.5	100	-	-	-	0
May. 1998	-44.7	-24.4	-54.6	100	-	-	-	0
Jun. 1998	-45.4	-28.0	-56.1	100	-	-	-	0
Jul. 1998	-48.1	-30.3	-60.7	100	-	-	-	0
Aug. 1998	-48.2	-34.8	-57.9	100	-	-	-	0
Sep. 1998	-45.6	-29.7	-62.7	100	-	-	-	0
Oct. 1998	-42.1	-29.6	-57.0	100	-	-	-	0
Nov. 1998	-29.2	-18.6	-45.8	100	-	-	-	0
Dec. 1998	-24.2	-12.7	-33.5	100	-	-	-	0
Jan. 1999	-24.3	-15.1	-34.9	97	-	-	-	0
Feb. 1999	-31.9	-18.6	-43.2	98	-	-	-	0
Mar. 1999	-39.8	-20.4	-56.5	99	-	-	-	0
Apr. 1999	-47.7	-32.4	-59.0	100	-	-	-	0
May. 1999	-	-	-	16	-	-	-	0
Jun. 1999	-	-	-	0	-	-	-	0
Jul. 1999	-38.9	-24.5	-49.2	34	-	-	-	0
Aug. 1999	-49.4	-32.6	-60.0	69	-	-	-	0
Sep. 1999	-46.5	-34.0	-57.7	100	-	-	-	0
Oct. 1999	-42.6	-29.1	-55.5	100	-	-	-	0
Nov. 1999	-31.2	-21.0	-43.2	100	-	-	-	0
Dec. 1999	-25.1	-14.4	-36.2	98	-	-	-	0
Jan. 2000	-24.9	-13.8	-39.0	78	-	-	-	0
Feb. 2000	33.1	-20.2	-47.7	98	-	-	-	0
Mar. 2000	-43.6	-30.2	-55.6	99	-	-	-	0
Apr. 2000	-44.7	-28.5	-59.2	100	-	-	-	0
May. 2000	-48.4	-33.5	-57.6	100	-	-	-	0
Jun. 2000	-44.0	-27.5	-58.6	100	-	-	-	0
Jul. 2000	-49.6	-35.8	-59.8	100	-	-	-	0
Aug. 2000	-46.8	-28.8	-58.3	100	-	-	-	0
Sep. 2000	-47.6	-35.7	-58.4	99	-	-	-	0
Oct. 2000	-45.0	-28.8	-58.1	99	-	-	-	0
Nov. 2000	-29.7	-15.6	-44.6	99	-	-	-	0
Dec. 2000	-22.8	-13.2	-30.9	99	-	-	-	0
Jan. 2001	-22.7	-12.7	-32.7	99	-	-	-	0
Feb. 2001	-31.1	-17.4	-44.8	96	-	-	-	0
Mar. 2001	-39.7	-25.3	-50.4	97	-	-	-	0
Apr. 2001	-47.7	-28.9	-58.0	99	-	-	-	0
May. 2001	-48.6	-37.8	-55.2	100	-	-	-	0
Jun. 2001	-47.8	-30.9	-58.9	99	-	-	-	0
Jul. 2001	-46.4	-34.5	-59.1	99	-	-	-	0
Aug. 2001	-51.6	-38.9	-60.3	99	-	-	-	0
Sep. 2001	-47.9	-34.7	-57.5	99	-	-	-	0
Oct. 2001	-42.6	-19.1	-57.2	99	-	-	-	0
Nov. 2001	-	-	-	8	-	-	-	0

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Month Yr	Tmean	Tmax	Tmin	Rt	WSmean	WSmax	WSmin	Rw
Jan 1993	-31.0	-21.9	-40.6	39	5.8	11.5	1.5	39
Feb 1993	-38.8	-25.6	-51.5	100	5.2	10.7	1.1	100
Mar 1993	-48.5	-34.7	-62.0	100	6.3	16.1	2.1	100
Apr 1993	-54.9	-38.2	-63.6	100	6.6	14.5	2.3	100
May 1993	-54.8	-40.0	-68.7	99	-	-	-	28
Jun 1993	-58.7	-38.9	-67.9	98	-	-	-	0
Jul 1993	-57.2	-37.3	-71.7	98	-	-	-	0
Aug 1993	-56.6	-31.9	-71.6	97	-	-	-	0
Sep 1993	-57.1	-47.3	-68.3	100	5.6	10.0	1.9	88
Oct 1993	-48.1	-37.0	-62.2	99	7.5	16.6	0.0	88
Nov 1993	-38.6	-27.6	-52.8	99	7.4	18.0	0.1	100
Dec 1993	-29.5	-21.3	-45.8	96	6.1	17.2	0.1	100
Jan 1994	30.1	21.5	-43.0	100	6.8	13.9	1.2	100
Feb 1994	39.4	26.1	-49.9	100	6.8	15.5	1.4	100
Mar 1994	-51.4	-39.5	-62.3	96	5.4	13.2	0.0	100
Apr 1994	-53.9	-39.5	-68.1	100	6.4	15.1	0.1	100
May 1994	-59.8	-47.0	-67.2	100	1.8	6.5	0.0	100
Jun 1994	-49.6	-28.2	-63.3	100	5.3	16.8	0.0	100
Jul 1994	-51.7	-37.7	-65.9	100	0.3	3.7	0.0	100
Aug 1994	-58.7	-39.5	-70.4	92	0.0	0.1	0.0	100
Sep 1994	-52.9	-39.2	-65.4	90	6.7	18.2	0.0	100
Oct 1994	-46.7	-33.5	-60.7	100	8.2	17.4	3.0	100
Nov 1994	-38.5	-28.6	-55.4	94	7.8	13.9	1.4	48
Dec 1994	-30.1	-22.7	-42.1	95	-	-	-	0
Jan 1995	-32.3	-20.1	-45.5	97	-	-	-	0
Feb 1995	-36.5	-24.3	-49.3	97	-	-	-	0
Mar 1995	-47.5	-30.9	-57.3	99	-	-	-	0
Apr 1995	-51.6	-38.4	-61.8	98	-	-	-	0
May 1995	-58.4	-40.7	-69.0	99	-	-	-	0
Jun 1995	-58.9	-40.0	-69.4	100	-	-	-	0
Jul 1995	-47.8	-32.6	-58.1	99	-	-	-	0
Aug 1995	-60.9	-42.5	-71.9	99	-	-	-	0
Sep 1995	-57.5	-43.3	-67.8	99	-	-	-	0
Oct 1995	-48.3	-36.2	-59.7	99	-	-	-	0
Nov 1995	-37.4	-24.6	-56.0	96	-	-	-	0
Dec 1995	-29.3	-19.7	-38.4	99	-	-	-	0
Jan 1996	-29.4	-17.2	-40.8	99	5.8	14.5	1.3	81
Feb 1996	-36.0	-14.1	-50.5	97	6.7	16.9	0.0	87
Mar 1996	-48.8	-33.8	-62.5	100	5.7	13.9	0.0	99
Apr 1996	-53.5	39.3	-63.8	99	5.6	11.3	0.0	97
May 1996	-61.1	-39.6	-71.5	100	5.5	11.3	0.5	100
Jun 1996	-56.1	-42.2	-65.3	100	3.6	10.6	0.0	87
Jul 1996	-57.6	-46.6	-68.0	46	4.4	18.3	0.0	69
Aug 1996	-	-	-	0	5.1	16.8	0.1	100
Sep 1996	-	-	-	0	1.9	8.7	0.0	100
Oct 1996	-	-	-	0	3.0	10.0	0.1	100
Nov 1996	-	-	-	0	6.1	15.8	1.9	100
Dec 1996	-	-	-	0	7.4	16.1	2.6	100
Jan 1997	-	-	-	4	5.7	11.9	0.0	88
Feb 1997	-37.9	-26.2	-50.3	98	-	-	-	0
Mar 1997	-48.1	-37.7	-59.3	99	-	-	-	0
Apr 1997	-57.2	-43.7	-66.3	55	-	-	-	0
May 1997	-	-	-	0	-	-	-	0
Jun 1997	-	-	-	0	-	-	-	0
Jul 1997	-	-	-	0	-	-	-	0
Aug 1997	-	-	-	0	-	-	-	0
Sep 1997	-	-	-	0	-	-	-	0
Oct 1997	-	-	-	0	9.6	12.3	6.4	35
Nov 1997	-30.0	-19.4	-42.4	44	12.3	21.9	5.1	100
Dec 1997	-26.4	-18.3	-37.8	100	10.9	21.3	5.1	100
Jan 1998	-30.4	-19.2	-41.8	100	9.9	17.7	5.0	87
Feb 1998	-36.8	-22.4	-52.6	97	-	-	-	0
Mar 1998	-48.3	-33.4	-60.7	98	-	-	-	0
Apr 1998	-56.9	-42.7	-68.5	100	-	-	-	0
May 1998	-52.9	-31.4	-63.6	100	-	-	-	0
Jun 1998	-53.5	-35.8	-62.9	100	-	-	-	0
Jul 1998	-56.3	-33.5	-69.4	100	-	-	-	0
Aug 1998	-56.1	-42.3	-65.5	100	-	-	-	0
Sep 1998	-53.6	-38.6	-69.2	99	-	-	-	0
Oct 1998	-50.3	-35.4	-65.6	99	-	-	-	0
Nov 1998	-34.5	-21.9	-53.4	99	-	-	-	0
Dec 1998	-29.1	-15.7	-39.6	97	-	-	-	0
Jan 1999	-28.6	-17.2	-40.2	99	-	-	-	0
Feb 1999	-38.1	-22.7	-50.2	98	-	-	-	0
Mar 1999	-47.7	-26.7	-65.0	98	-	-	-	0
Apr 1999	-58.3	-44.0	-69.4	100	-	-	-	0
May 1999	-56.7	-41.9	-69.0	100	-	-	-	0
Jun 1999	-50.4	-31.7	-63.1	100	-	-	-	0
Jul 1999	-59.1	-47.5	-66.7	100	-	-	-	0
Aug 1999	-56.5	-40.2	-67.0	100	-	-	-	0
Sep 1999	-54.4	-36.7	-68.4	98	-	-	-	0
Oct 1999	-49.7	-36.1	-65.5	99	-	-	-	0
Nov 1999	-37.5	-26.1	-52.5	98	-	-	-	0
Dec 1999	-30.0	-16.9	-43.6	94	-	-	-	0
Jan 2000	-29.8	-14.9	-43.5	97	-	-	-	0
Feb 2000	-39.2	-24.6	-55.1	97	-	-	-	0

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Month Yr	Tmean	Tmax	Tmin	Rt	WSmean	WSmax	WSmin	Rw
Mar 2000	-51.5	-37.5	-64.0	99	-	-	-	0
Apr 2000	-53.7	-35.6	-64.4	100	-	-	-	0
May 2000	-56.2	-41.8	-65.7	100	-	-	-	0
Jun 2000	-52.5	-36.2	-67.1	100	-	-	-	0
Jul 2000	-58.0	-44.9	-69.3	100	-	-	-	0
Aug 2000	-54.7	-35.3	-69.3	100	-	-	-	0
Sep 2000	-56.4	-48.2	-56.2	98	-	-	-	0
Oct 2000	-52.4	-35.5	-63.9	99	-	-	-	0
Nov 2000	-35.0	-20.4	-52.9	99	-	-	-	0
Dec 2000	-27.2	-19.5	-36.9	99	-	-	-	0
Jan 2001	-27.5	-13.6	-37.7	97	-	-	-	0
Feb 2001	-37.9	-20.9	-53.9	94	-	-	-	0
Mar 2001	-48.5	-32.2	-57.5	94	-	-	-	0
Apr 2001	-56.2	-41.1	-65.5	97	-	-	-	0
May 2001	-56.9	-45.4	-64.5	99	-	-	-	0
Jun 2001	-55.9	-44.1	-67.8	78	-	-	-	0
Jul 2001	-	-	-	0	-	-	-	0
Aug 2001	-	-	-	0	-	-	-	0
Sep 2001	-	-	-	0	-	-	-	0
Oct 2001	-	-	-	0	-	-	-	0
Nov 2001	-35.3	-23.4	-47.4	55	-	-	-	0
Dec 2001	-27.8	-19.7	-39.1	87	-	-	-	0

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DOME FUJI

Month YR	Tmean	Tmax	Tmin	Rt	WSmean	WSmax	WSmin	Rw	Month YR	Tmean	Tmax	Tmin	Rt	WSmean	WSmax	WSmin	Rw
Jan. 1999	-	-	-	28	1.5	7.2	0.0	35	Jan. 1994	-37.3	-26.6	-49.6	69	2.9	8.5	0.1	73
Feb. 1999	-39.4	-25.8	-55.0	90	3.4	14.0	0.0	93	Feb. 1994	-45.2	-32.4	-56.5	87	1.8	6.2	0.0	100
Mar. 1999	-51.7	-33.2	-62.9	98	3.9	9.8	0.0	99	Mar. 1994	-58.4	-46.2	-71.9	97	1.9	6.6	0.1	100
Apr. 1999	-58.0	-40.6	-70.0	95	2.4	8.9	0.0	83	Apr. 1994	-61.8	-47.7	-76.2	95	0.3	4.5	0.0	100
May. 1999	-63.6	-46.9	-73.3	100	3.0	9.6	0.0	67	May. 1994	-64.0	-53.2	-76.7	100	0.1	0.2	0.0	100
Jun. 1999	-63.3	-45.7	-74.3	100	5.3	13.8	0.0	79	Jun. 1994	-57.0	-36.7	-74.1	100	2.1	14.2	0.1	100
Jul. 1999	-53.0	-36.1	-66.0	100	4.8	14.2	0.0	66	Jul. 1994	-61.3	-44.9	-74.9	100	0.1	0.2	0.0	100
Aug. 1999	-64.8	-47.2	-78.4	89	-	-	-	22	Aug. 1994	-65.3	-48.4	-79.3	100	0.1	0.2	0.0	100
Sep. 1999	-63.4	-52.6	-74.2	94	-	-	-	14	Sep. 1994	-62.0	-41.2	-76.8	75	0.6	9.1	0.1	100
Oct. 1999	-53.2	-35.2	-65.4	92	4.3	12.6	0.0	58	Oct. 1994	-52.7	-37.4	-67.6	83	1.8	10.1	0.1	100
Nov. 1999	-41.1	-25.7	-62.3	94	3.1	8.1	0.0	33	Nov. 1994	-44.2	-33.1	-62.8	82	1.8	6.9	0.1	100
Dec. 1999	-30.5	-16.3	-41.6	95	-	-	-	0	Dec. 1994	-35.4	-26.4	-46.9	81	2.4	9.2	0.0	100
Jan. 1996	-31.1	-16.4	-43.6	97	3.7	10.5	0.2	72	Jan. 1995	-37.3	-25.4	-51.0	91	2.5	8.3	0.0	99
Feb. 1996	-39.2	-15.7	-57.3	96	4.0	11.8	0.0	97	Feb. 1995	-43.8	-27.8	-56.9	94	2.7	8.4	0.0	100
Mar. 1996	-54.0	-39.5	-68.0	95	2.6	7.6	0.0	97	Mar. 1995	-55.1	-38.4	-67.9	97	2.0	5.9	0.1	100
Apr. 1996	-57.9	-46.4	-70.6	90	3.7	11.6	0.0	90	Apr. 1995	-58.7	-38.1	-71.4	98	1.5	6.9	0.0	100
May. 1996	-65.6	-47.5	-76.8	46	-	-	-	29	May. 1995	-65.1	-50.9	-76.5	100	1.3	8.3	0.1	100
Jun. 1996	-	-	-	16	4.0	9.0	0.0	56	Jun. 1995	-66.3	-52.6	-76.0	100	1.5	9.3	0.1	100
Jul. 1996	-60.4	-40.5	-75.5	76	4.8	12.4	0.0	33	Jul. 1995	-57.4	-39.6	-69.8	100	3.0	13.2	0.1	100
Aug. 1996	-56.1	-37.4	-69.7	89	6.0	15.3	0.0	88	Aug. 1995	-67.4	-48.6	-81.4	99	0.5	5.8	0.0	100
Sep. 1996	-	-	-	7	-	-	-	0	Sep. 1995	-65.8	-39.7	-79.2	91	1.5	6.0	0.1	100
Oct. 1996	-55.3	-33.7	-67.6	91	2.4	7.0	0.0	32	Oct. 1995	-56.9	-39.6	-69.8	93	2.7	10.4	0.1	100
Nov. 1996	-41.0	-29.3	-53.8	37	4.3	14.5	0.0	99	Nov. 1995	-45.8	-31.5	-64.1	94	2.9	8.0	0.1	100
Dec. 1996	-30.5	-20.6	-42.0	97	5.4	12.0	0.0	100	Dec. 1995	-35.3	-24.4	-46.2	84	2.0	6.6	0.0	78
Jan. 1997	-31.6	-22.4	-46.4	94	3.7	9.4	0.0	85	Jan. 1996	-34.0	-16.4	-49.0	78	3.7	10.0	0.0	40
Feb. 1997	-41.3	-21.4	-54.6	97	-	-	-	0	Feb. 1996	-40.7	-15.6	-59.8	92	2.8	11.4	0.0	100
Mar. 1997	-50.7	-39.9	-59.5	61	-	-	-	0	Mar. 1996	-55.3	-38.1	-66.8	98	2.6	6.2	0.0	100
Apr. 1997	-	-	-	0	-	-	-	0	Apr. 1996	-59.6	-43.8	-69.7	94	2.5	7.9	0.0	80
May. 1997	-	-	-	0	-	-	-	0	May. 1996	-65.1	-52.2	-78.8	100	1.9	7.0	0.0	71
Jun. 1997	-	-	-	0	-	-	-	0	Jun. 1996	-63.4	-51.8	-73.5	100	-	-	-	13
Jul. 1997	-	-	-	0	-	-	-	0	Jul. 1996	-59.3	-43.1	-73.8	100	-	-	-	11
Aug. 1997	-	-	-	0	-	-	-	0	Aug. 1996	-60.2	-38.0	-75.4	85	3.7	9.1	0.0	30
Sep. 1997	-	-	-	0	-	-	-	0	Sep. 1996	-55.4	-38.5	-70.6	84	2.5	11.8	0.0	38
Oct. 1997	-	-	-	0	-	-	-	26	Oct. 1996	-55.9	-36.3	-68.5	82	-	-	-	6
Nov. 1997	-	-	-	0	6.4	16.1	0.0	100	Nov. 1996	-41.3	-28.4	-57.2	84	3.3	8.6	0.0	60
Dec. 1997	-26.5	-13.3	-36.5	33	3.9	14.1	0.0	100	Dec. 1996	-31.2	-14.7	-45.0	90	4.1	9.5	0.0	91
Jan. 1998	-31.1	-17.6	-43.2	94	3.8	11.2	0.0	78	Jan. 1997	-32.9	-18.8	-46.0	77	2.8	7.4	0.0	36
Feb. 1998	-41.8	-26.5	-57.3	98	-	-	-	0	Feb. 1997	-42.7	-27.1	-59.5	88	-	-	-	0
Mar. 1998	-52.6	-34.3	-64.4	96	-	-	-	0	Mar. 1997	-54.3	-37.5	-66.6	84	1.5	3.3	0.0	31
Apr. 1998	-	-	-	2	-	-	-	0	Apr. 1997	-61.0	-43.3	-74.0	95	2.0	9.3	0.0	83
May. 1998	-	-	-	2	-	-	-	0	May. 1997	-64.8	-50.8	-75.3	100	-	-	-	24
Jun. 1998	-58.0	-40.4	-69.4	100	-	-	-	0	Jun. 1997	-59.3	-30.4	-71.9	100	-	-	-	25
Jul. 1998	-60.7	-34.4	-74.7	100	-	-	-	0	Jul. 1997	-65.0	-45.0	-76.6	100	2.7	9.2	0.0	30
Aug. 1998	-62.0	-50.0	-68.9	100	-	-	-	0	Aug. 1997	-66.7	-50.0	-76.6	95	-	-	-	25
Sep. 1998	-59.1	-45.1	-75.4	96	-	-	-	0	Sep. 1997	-63.2	-39.5	-75.6	98	2.5	7.2	0.0	100
Oct. 1998	-54.3	-39.3	-69.7	98	-	-	-	0	Oct. 1997	-54.4	-36.3	-70.5	94	2.9	11.6	0.0	100
Nov. 1998	-38.0	-24.9	-57.4	98	-	-	-	0	Nov. 1997	-41.1	-22.1	-63.0	96	3.6	11.9	0.0	100
Dec. 1998	-31.3	-7.9	-41.6	94	-	-	-	0	Dec. 1997	-29.1	-15.4	-41.4	96	3.6	11.9	0.0	100
Jan. 1999	-31.0	-18.3	-43.5	98	-	-	-	0	Jan. 1998	-31.8	-15.7	-46.6	87	3.3	8.4	0.0	50
Feb. 1999	-42.2	-23.2	-57.6	95	-	-	-	0	Feb. 1998	-43.4	-21.9	-60.8	100	-	-	-	0
Mar. 1999	-53.4	-31.0	-68.1	95	-	-	-	0	Mar. 1998	-54.2	-36.9	-69.5	100	-	-	-	0
Apr. 1999	-62.8	-49.5	-75.5	100	-	-	-	0	Apr. 1998	-65.4	-45.1	-76.3	100	-	-	-	0
May. 1999	-61.2	-47.3	-74.0	100	-	-	-	0	May. 1998	-58.0	-38.8	-73.7	100	-	-	-	0
Jun. 1999	-56.1	-35.7	-69.0	100	-	-	-	0	Jun. 1998	-61.3	-44.4	-72.7	100	-	-	-	0
Jul. 1999	-64.2	-51.8	-70.8	100	-	-	-	0	Jul. 1998	-63.8	-37.3	-78.9	100	-	-	-	0
Aug. 1999	-61.4	-43.5	-71.9	100	-	-	-	0	Aug. 1998	-63.7	-51.8	-73.4	100	-	-	-	0
Sep. 1999	-58.8	-42.1	-69.3	98	-	-	-	0	Sep. 1998	-61.7	-41.1	-73.6	100	-	-	-	0
Oct. 1999	-54.2	-39.2	-71.1	95	-	-	-	0	Oct. 1998	-55.3	-34.8	-73.0	100	-	-	-	0
Nov. 1999	-41.8	-28.9	-56.8	93	-	-	-	0	Nov. 1998	-40.3	-25.7	-59.6	100	-	-	-	0
Dec. 1999	-32.4	-16.3	-46.9	91	-	-	-	0	Dec. 1998	-32.1	-16.6	-42.8	97	-	-	-	0
Jan. 2000	-32.4	-23.0	-43.9	95	-	-	-	0	Jan. 1999	-34.7	-25.6	-47.8	100	-	-	-	17
Feb. 2000	-43.3	-21.1	-61.2	91	-	-	-	0	Feb. 1999	-44.3	-23.2	-58.4	100	2.6	7.5	0.0	100
Mar. 2000	-56.3	-42.3	-68.0	98	-	-	-	0	Mar. 1999	-55.3	-38.4	-70.2	74	2.8	6.4	0.1	100
Apr. 2000	-59.9	-39.4	-70.4	100	-	-	-	0	Apr. 1999	-65.5	-49.2	-77.6	100	2.6	8.3	0.0	100
May. 2000	-61.4	-48.7	-73.7	100	-	-	-	0	May. 1999	-65.6	-53.9	-75.4	87	3.0	8.7	0.0	100
Jun. 2000	-58.1	-41.4	-75.8	100	-	-	-	0	Jun. 1999	-56.5	-39.2	-75.7	68	2.6	7.4	0.0	86
Jul. 2000	-63.7	-48.8	-75.8	100	-	-	-	0	Jul. 1999	-66.6	-52.8	-78.9	100	1.7	5.2	0.0	94
Aug. 2000	-59.9	-38.8	-75.4	100	-	-	-	0	Aug. 1999	-65.0	-50.2	-75.6	34	2.7	9.6	0.0	100
Sep. 2000	-61.3	-50.2	-75.6	91	-	-	-	0	Sep. 1999	-	-	-	0	2.4	6.9	0.0	100
Oct. 2000	-55.4	-23.8	-68.5	92	-	-	-	0	Oct. 1999	-	-	-	12	2.5	8.0	0.0	99
Nov. 2000	-37.6	-21.8	-58.1	98	-	-	-	0	Nov. 1999	-46.4	-32.7	-66.7	100	2.3	7.0	0.0	100
Dec. 2000	-30.2	-21.1	-39.4	97	-	-	-	0	Dec. 1999	-32.9	-11.3	-52.7	77	2.1	9.1	0.0	96
Jan. 2001	-29.9	-10.8	-43.3	95	-	-	-	0	Jan. 2000	-34.7	-17.8	-46.5	92	3.3	8.0	0.0	100
Feb. 2001	-40.7	-21.5	-58.6	89	-	-	-	0	Feb. 2000	-45.4	-18.2	-60.6	93	2.5	6.8	0.0	100
Mar. 2001	-53.1	-38.6	-66.1	49	-	-	-	0	Mar. 2000	-58.4	-43.1	-69.5	98	2.8	8.6	0.0	100
Apr. 2001	-60.1	-40.7	-72.3	48	-	-	-	0	Apr. 2000	-61.1	-43.4	-72.7	97	2.8	9.5	0.2	100
May. 2001	-61.0	-48.6	-72.9	49	-	-	-	0	May. 2000	-65.1	-49.1	-75.9	100	2.1	6.5	0.0	100
Jun. 2001	-59.1	-33.1	-74.4	49	-	-	-	0	Jun. 2000	-61.8	-45.0	-75.6	100	2.1	9.1	0.0	88
Jul. 2001	-63.3	-40.0	-83.8	49	-	-	-	0	Jul. 2000	-66.0	-50.8	-79.7	100	2.3	6.2	0.0	100
Aug. 2001	-65.9	-45.9	-79.1	53	-	-	-	0	Aug. 2000	-61.1	40.3	-76.5	94	2.1	8.5	0.0	100
Sep. 2001	-59.3	-42.7	-72.8	52	-	-	-	0	Sep. 2000	-62.2	-36.3	-76.9	99	2.2	5.7	0.0	100
Oct. 2001	-52.3	-20.4	-75.4	49	-	-	-	0</									

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Month YR	Tmean	Tmax	Tmin	Rt	WSmean	WSmax	WSmin	Rw
Mar. 2001	-54.0	-36.5	-66.0	97	2.3	6.1	0.0	97
Apr. 2001	-63.0	-41.0	-73.8	96	1.8	8.6	0.0	83
May. 2001	-62.9	-48.3	-71.9	100	2.1	6.4	0.0	38
Jun. 2001	-61.9	-36.0	-75.8	100	2.6	12.2	0.0	80
Jul. 2001	-64.2	-47.2	-83.0	100	2.5	9.1	0.0	100
Aug. 2001	-66.1	-52.3	-78.5	99	2.0	5.0	0.0	100
Sep. 2001	-62.6	-45.7	-76.0	100	3.4	8.9	0.2	100
Oct. 2001	-55.6	-31.5	-73.5	95	2.8	12.8	0.0	100
Nov. 2001	-42.7	-25.1	-55.5	90	3.2	12.5	0.0	100
Dec. 2001	-34.7	-25.7	-45.2	36	3.4	8.9	0.1	37

Table 4-1. Meteorological data at H21 from 1 January 1995 to 3 February 2002.

H21 1995														
Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
01/01 00			01/10 00	-13.1	3.7	01/19 00	-7.9	11.2	01/28 00	-22.2	3.6	02/06 00	-12.1	5.6
01/01 03			01/10 03	-15.6	4.5	01/19 03	-7.9	11.6	01/28 03	-23.5	4.8	02/06 03	-15.2	6.9
01/01 06			01/10 06	-14.0	5.6	01/19 06	-7.6	11.2	01/28 06	-22.7	4.8	02/06 06	-16.2	8.1
01/01 09			01/10 09	-8.7	5.7	01/19 09	-6.5	12.6	01/28 09	-17.0	5.1	02/06 09	-13.1	7.6
01/01 12	-4.9	2.4	01/10 12	-3.7	4.1	01/19 12	-5.6	12.1	01/28 12	-10.6	3.7	02/06 12	-7.2	5.9
01/01 15	-5.0	13.6	01/10 15	-2.8	5.2	01/19 15	-5.3	11.6	01/28 15	-7.8	3.6	02/06 15	-2.8	2.8
01/01 18	-5.3	10.5	01/10 18	-4.5	3.9	01/19 18	-6.4	11.1	01/28 18	0.7	0.7	02/06 18	-4.6	2.5
01/01 21	-6.9	8.1	01/10 21	-7.9	2.4	01/19 21	-7.7	10.2	01/28 21	-18.0	3.1	02/06 21	-11.2	4.0
01/02 00	-9.5	8.2	01/11 00	-10.0	3.6	01/20 00	-8.6	11.7	01/29 00	-21.9	4.6	02/07 00	-15.8	5.9
01/02 03	-9.7	11.6	01/11 03	-10.4	6.0	01/20 03	-11.5	11.4	01/29 03	-22.1	5.2	02/07 03	-17.3	6.2
01/02 06	-8.1	10.8	01/11 06	-9.9	5.6	01/20 06	-11.4	10.8	01/29 06	-20.4	5.7	02/07 06	-16.5	6.5
01/02 09	-7.2	12.5	01/11 09	-7.5	7.1	01/20 09	-10.6	11.0	01/29 09	-15.5	6.1	02/07 09	-12.7	4.9
01/02 12	-6.1	13.8	01/11 12	-3.9	7.4	01/20 12	-8.2	11.4	01/29 12	-11.0	5.8	02/07 12	-5.6	3.1
01/02 15	-6.1	14.0	01/11 15	-2.1	8.0	01/20 15	-7.0	9.9	01/29 15	-9.8	6.9	02/07 15	0.0	0.0
01/02 18	-7.1	9.6	01/11 18	-2.9	5.2	01/20 18	-7.5	8.8	01/29 18	-10.8	5.4	02/07 18	0.0	0.0
01/02 21	-8.8	9.5	01/11 21	-7.1	6.4	01/20 21	-10.8	6.0	01/29 21	-15.5	5.8	02/07 21	-10.7	0.9
01/03 00	-11.7	8.2	01/12 00	-11.0	8.1	01/21 00	-13.1	8.5	01/30 00	-18.0	8.4	02/08 00	-17.9	1.9
01/03 03	-12.8	7.0	01/12 03	-12.4	6.8	01/21 03	-14.0	8.9	01/30 03	-18.3	9.5	02/08 03	-19.9	2.2
01/03 06	-13.0	5.5	01/12 06	-11.3	7.4	01/21 06	-11.5	8.2	01/30 06	-16.9	10.6	02/08 06	-19.2	3.6
01/03 09	-9.3	4.2	01/12 09	-7.8	7.8	01/21 09	-7.6	8.3	01/30 09	-14.4	10.7	02/08 09	-14.3	3.3
01/03 12	1.3	1.3	01/12 12	-6.1	9.8	01/21 12	-6.1	6.3	01/30 12	-11.2	8.5	02/08 12	-7.0	3.7
01/03 15	0.0	0.0	01/12 15	-3.9	9.0	01/21 15	-3.5	6.6	01/30 15	-9.3	7.9	02/08 15	-1.4	1.8
01/03 18	-6.5	3.6	01/12 18	-4.9	11.2	01/21 18	-3.3	3.0	01/30 18	-10.1	5.2	02/08 18	-4.3	1.4
01/03 21	-8.6	2.6	01/12 21	-6.1	8.5	01/21 21	-6.8	3.4	01/30 21	-13.9	2.8	02/08 21	-13.5	2.8
01/04 00	-13.1	1.3	01/13 00	-8.3	9.4	01/22 00	-8.0	4.2	01/31 00	-16.0	5.6	02/09 00	-16.8	3.3
01/04 03	-18.5	5.4	01/13 03	-9.8	8.3	01/22 03	-8.8	6.7	01/31 03	-16.7	5.4	02/09 03	-15.4	3.9
01/04 06	-16.5	5.2	01/13 06	-9.4	7.4	01/22 06	-8.4	10.3	01/31 06	-15.8	6.0	02/09 06	-13.5	3.0
01/04 09	-12.7	5.8	01/13 09	-7.5	6.5	01/22 09	-7.4	10.3	01/31 09	-14.1	5.3	02/09 09	-9.9	1.5
01/04 12	-8.8	7.0	01/13 12	-3.6	3.7	01/22 12	-6.8	10.6	01/31 12	-9.3	5.2	02/09 12	0.3	0.3
01/04 15	-7.1	7.2	01/13 15	-0.5	3.2	01/22 15	-6.2	9.3	01/31 15	-6.5	2.7	02/09 15	0.0	0.0
01/04 18	-8.4	6.1	01/13 18	-2.5	3.7	01/22 18	-6.6	10.1	01/31 18	-7.5	2.4	02/09 18	-5.6	1.5
01/04 21	-12.4	6.8	01/13 21	-7.8	1.7	01/22 21	-7.7	7.8	01/31 21	-12.2	3.2	02/09 21	-9.6	1.0
01/05 00	-16.3	8.6	01/14 00	-13.7	2.6	01/23 00	-9.0	6.6	02/01 00	-15.6	4.2	02/10 00	-16.9	2.0
01/05 03	-18.0	9.0	01/14 03	-17.4	3.1	01/23 03	-10.4	5.6	02/01 03	-16.0	5.6	02/10 03	-19.6	2.1
01/05 06	-16.6	10.8	01/14 06	-14.1	3.1	01/23 06	-10.3	5.6	02/01 06	-15.4	6.8	02/10 06	-19.5	2.3
01/05 09	-14.0	10.6	01/14 09	-5.0	2.1	01/23 09	-8.8	4.9	02/01 09	-12.2	7.3	02/10 09	-13.8	4.6
01/05 12	-11.0	11.2	01/14 12	-4.3	3.7	01/23 12	-6.9	5.1	02/01 12	-8.9	8.4	02/10 12	-9.8	4.3
01/05 15	-9.3	8.3	01/14 15	-4.8	3.6	01/23 15	-5.4	4.9	02/01 15	-7.2	7.8	02/10 15	-4.9	2.9
01/05 18	-9.5	7.3	01/14 18	-5.8	3.2	01/23 18	-6.0	2.7	02/01 18	-8.1	5.8	02/10 18	0.0	0.0
01/05 21	-12.9	5.1	01/14 21	-8.0	2.8	01/23 21	-11.7	1.6	02/01 21	-12.0	7.1	02/10 21	-15.5	2.4
01/06 00	-16.5	7.9	01/15 00	-8.9	2.6	01/24 00	-16.2	3.0	02/02 00	-11.9	9.0	02/11 00	-16.7	4.4
01/06 03	-18.0	8.4	01/15 03	-8.8	1.6	01/24 03	-17.2	3.7	02/02 03	-11.1	8.2	02/11 03	-18.6	4.8
01/06 06	-17.1	8.9	01/15 06	-8.2	1.4	01/24 06	-16.7	4.0	02/02 06	-10.5	9.1	02/11 06	-17.4	5.5
01/06 09	-14.2	10.3	01/15 09	1.0	1.0	01/24 09	-11.1	2.9	02/02 09	-8.7	12.2	02/11 09	-12.9	5.7
01/06 12	-10.3	10.4	01/15 12	-3.8	2.0	01/24 12	-3.3	1.8	02/02 12	-6.4	9.4	02/11 12	-9.9	7.4
01/06 15	-8.0	7.9	01/15 15	-3.8	2.6	01/24 15	0.4	0.4	02/02 15	-4.8	9.5	02/11 15	-9.1	7.1
01/06 18	-7.9	6.0	01/15 18	-1.0	1.0	01/24 18	-7.7	3.2	02/02 18	-5.5	9.4	02/11 18	-9.1	6.6
01/06 21	-11.7	3.5	01/15 21	0.0	0.0	01/24 21	-10.5	3.2	02/02 21	-7.1	9.3	02/11 21	-10.7	9.4
01/07 00	-16.6	4.8	01/16 00	-16.7	5.1	01/25 00	-13.4	4.1	02/03 00	-8.1	10.2	02/12 00	-10.9	9.8
01/07 03	-16.9	4.7	01/16 03	-19.1	6.4	01/25 03	-19.2	1.8	02/03 03	-9.6	13.6	02/12 03	-10.8	13.7
01/07 06	-12.6	5.0	01/16 06	-17.4	7.7	01/25 06	0.8	0.8	02/03 06	-9.8	9.6	02/12 06	-11.1	11.4
01/07 09	-9.3	4.0	01/16 09	-13.1	7.1	01/25 09	0.8	0.8	02/03 09	-9.6	9.6	02/12 09	-9.6	11.4
01/07 12	-5.6	3.8	01/16 12	-8.1	5.6	01/25 12	0.2	0.2	02/03 12	-7.0	7.6	02/12 12	-8.6	12.2
01/07 15	-4.4	4.0	01/16 15	-5.8	5.0	01/25 15	-3.6	1.6	02/03 15	-4.9	7.8	02/12 15	-7.9	14.6
01/07 18	0.5	0.5	01/16 18	-5.0	2.6	01/25 18	0.4	0.4	02/03 18	-4.4	4.2	02/12 18	-8.3	14.5
01/07 21	0.0	0.0	01/16 21	-10.5	1.0	01/25 21	0.0	0.0	02/03 21	-8.4	5.2	02/12 21	-8.8	12.2
01/08 00	-11.9	2.2	01/17 00	-19.2	3.3	01/26 00	-12.9	1.5	02/04 00	-12.3	7.5	02/13 00	-8.8	13.5
01/08 03	-12.3	0.8	01/17 03	-21.3	3.4	01/26 03	-13.0	2.8	02/04 03	-13.0	8.9	02/13 03	-9.3	11.2
01/08 06	0.0	0.0	01/17 06	-18.1	3.8	01/26 06	-11.8	5.1	02/04 06	-12.8	9.8	02/13 06	-9.8	9.2
01/08 09	0.8	0.8	01/17 09	-11.5	3.9	01/26 09	-9.7	4.6	02/04 09	-10.0	9.8	02/13 09	-9.1	10.4
01/08 12	0.9	0.9	01/17 12	-4.6	1.4	01/26 12	-7.1	5.6	02/04 12	-8.5	8.9	02/13 12	-7.9	10.0
01/08 15	0.1	0.1	01/17 15	-3.6	4.0	01/26 15	-2.9	1.8	02/04 15	-5.7	9.6	02/13 15	-6.9	8.3
01/08 18	-4.8	3.4	01/17 18	-7.5	4.6	01/26 18	0.9	0.9	02/04 18	-6.5	7.7	02/13 18	-7.7	7.5
01/08 21	-8.6	1.4	01/17 21	-9.5	6.2	01/26 21	0.0	0.0	02/04 21	-9.6	9.5	02/13 21	-9.7	6.8
01/09 00	-10.6	2.8	01/18 00	-10.7	9.6	01/27 00	-10.7	0.7	02/05 00	-11.7	9.3	02/14 00	-12.4	7.0
01/09 03	-10.1	2.4	01/18 03	-10.4	9.8	01/27 03	-12.2	1.2	02/05 03	-11.7	10.7	02/14 03	-13.4	6.6
01/09 06	-10.4	4.6	01/18 06	-10.5	9.5	01/27 06	-14.3	1.8	02/05 06	-11.3	10.3	02/14 06	-12.3	6.3
01/09 09	-5.2	4.2	01/18 09	-9.6	11.3	01/27 09	-13.7	5.6	02/05 09	-9.0	13.3	02/14 09	-11.3	7.4
01/09 12	-2.4	4.3	01/18 12	-7.2	10.4	01/27 12	-8.1	4.9	02/05 12	-6.2	9.8	02/14 12	-7.3	5.7
01/09 15	1.4	2.1	01/18 15	-5.5	10.3	01/27 15	-4.4	1.8	02/05 15	-3.0	5.9	02/14 15	-5.7	3.1
01/09 18	0.0	1.0	01/18 18	-6.4	7.9	01/27 18	-3.2	1.0	02/05 18	-5.5	5.1	02/14 18	-6.9	0.8
01/09 21	-9.0	2.3	01/18 21	-7.7	8.3	01/27 21	-12.9	1.8	02/05 21	-7.5	4.0	02/14 21	-11.2	0.7

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
02/15 00	-12.8	1.8	02/24 00	-13.3	6.5	03/05 00	-23.7	8.7	03/14 00	-25.4		03/23 00	-24.4	
02/15 03	-14.1	3.8	02/24 03	-13.3	7.4	03/05 03	-24.4	8.1	03/14 03	-26.1		03/23 03	-24.9	
02/15 06	-15.0	6.2	02/24 06	-13.6	8.7	03/05 06	-27.1	11.2	03/14 06	-24.7		03/23 06	-24.8	
02/15 09	-14.2	7.4	02/24 09	-13.3	7.0	03/05 09	-25.6	11.6	03/14 09	-22.9		03/23 09	-23.9	
02/15 12	-10.4	6.0	02/24 12	-11.8	6.8	03/05 12	-21.3	10.8	03/14 12	-21.1	10.4	03/23 12	-20.6	
02/15 15	-11.5	8.7	02/24 15	-10.3	5.0	03/05 15	-19.6	12.7	03/14 15	-19.3	13.2	03/23 15	-18.9	
02/15 18	-12.3	5.6	02/24 18	-12.7	5.1	03/05 18	-21.0	14.9	03/14 18	-18.6	10.5	03/23 18	-20.4	5.0
02/15 21	-12.4	4.8	02/24 21	-15.8	5.7	03/05 21	-24.1	14.8	03/14 21	-18.1	11.5	03/23 21	-20.3	8.5
02/16 00	-12.4	6.0	02/25 00	-18.5	6.5	03/06 00	-24.9	15.7	03/15 00	-17.0	12.2	03/24 00	-21.6	9.8
02/16 03	-16.9	10.4	02/25 03	-17.8	5.5	03/06 03	-24.2	16.8	03/15 03	-16.9	12.2	03/24 03	-19.0	12.0
02/16 06	-19.3	10.6	02/25 06	-19.3	7.3	03/06 06	-23.8	12.6	03/15 06	-18.2	10.5	03/24 06	-18.5	12.3
02/16 09	-16.3	9.3	02/25 09	-17.9	9.0	03/06 09	-22.3	10.9	03/15 09	-19.6	10.2	03/24 09	-16.6	13.8
02/16 12	-12.2	13.7	02/25 12	-14.2	5.9	03/06 12	-19.0	8.5	03/15 12	-18.2	6.0	03/24 12		0.0
02/16 15	-9.1	10.6	02/25 15	-13.0	4.6	03/06 15	-16.7	8.6	03/15 15	-17.5	10.0	03/24 15		0.0
02/16 18	-9.2	12.2	02/25 18	-13.8	3.2	03/06 18	-18.4	5.2	03/15 18	-18.5	9.5	03/24 18	-12.3	
02/16 21	-9.6	12.2	02/25 21	-20.9	4.4	03/06 21	-23.6	7.1	03/15 21	-19.8	8.3	03/24 21	-11.7	
02/17 00	-10.3	13.6	02/26 00	-23.2	5.2	03/07 00	-25.1	7.3	03/16 00	-19.4	8.1	03/25 00	-12.2	
02/17 03	-10.0	11.4	02/26 03	-23.4	7.6	03/07 03	-26.2	8.2	03/16 03	-21.8	8.4	03/25 03	-12.8	
02/17 06	-9.9	11.0	02/26 06	-22.8	7.1	03/07 06	-27.1	8.1	03/16 06	-21.7	7.2	03/25 06	-12.7	
02/17 09	-9.3	12.6	02/26 09	-19.4	7.8	03/07 09	-23.3	8.2	03/16 09	-20.9	6.0	03/25 09	-13.8	
02/17 12	-8.4	12.7	02/26 12	-15.4	6.6	03/07 12	-18.5	7.3	03/16 12	-19.7	2.2	03/25 12	-12.4	
02/17 15	-8.0	10.3	02/26 15	-12.8	5.0	03/07 15	-15.9	6.4	03/16 15		0.0	03/25 15	-13.0	
02/17 18	-7.8	7.2	02/26 18	-15.4	4.6	03/07 18	-18.3	5.8	03/16 18		0.0	03/25 18	-16.5	
02/17 21	-9.6	6.0	02/26 21	-20.4	6.6	03/07 21	-23.0	6.6	03/16 21	-23.1	0.0	03/25 21	-18.9	
02/18 00	-11.5	5.0	02/27 00	-21.5	9.2	03/08 00	-22.8	8.1	03/17 00	-22.3		03/26 00	-21.5	
02/18 03	-12.7	6.2	02/27 03	-22.8	8.4	03/08 03	-19.6	10.7	03/17 03			03/26 03	-22.1	
02/18 06	-12.2	5.6	02/27 06	-23.8	7.2	03/08 06	-17.0	12.1	03/17 06	-26.7		03/26 06	-23.0	
02/18 09	-11.6	5.0	02/27 09	-21.5	6.5	03/08 09	-14.2	11.6	03/17 09	-25.3		03/26 09	-22.5	
02/18 12	-8.3	5.4	02/27 12	-16.4	6.1	03/08 12	-12.3	15.7	03/17 12	-23.6		03/26 12	-20.5	
02/18 15	-5.3	4.4	02/27 15	-14.0	5.3	03/08 15	-10.8	19.3	03/17 15	-21.4		03/26 15	-19.1	
02/18 18	-7.5	0.8	02/27 18	-14.3	3.7	03/08 18	-10.7	17.1	03/17 18	-23.3		03/26 18	-20.6	
02/18 21	-13.3	2.9	02/27 21	-15.6	3.8	03/08 21	-9.9	18.5	03/17 21	-27.5	6.5	03/26 21	-23.0	
02/19 00	-15.1	3.4	02/28 00	-16.3	4.6	03/09 00	-9.0	28.0	03/18 00	-28.4	8.9	03/27 00	-23.5	
02/19 03	-18.0	3.9	02/28 03	-16.3	3.6	03/09 03	-8.3	28.4	03/18 03	-27.8	9.4	03/27 03	-24.2	
02/19 06	-19.3	5.3	02/28 06	-15.7	5.1	03/09 06	-8.6	28.6	03/18 06	-28.0	9.6	03/27 06	-25.0	
02/19 09	-13.7	2.9	02/28 09	-14.4	5.8	03/09 09	-9.7	19.7	03/18 09	-25.1	11.3	03/27 09	-24.4	
02/19 12	-8.2	1.8	02/28 12	-11.0	5.8	03/09 12	-9.8	18.9	03/18 12	-21.4	11.8	03/27 12	-21.5	
02/19 15	-5.3	1.4	02/28 15	-8.4	3.2	03/09 15	-9.7	21.8	03/18 15	-19.5	11.9	03/27 15	-20.0	
02/19 18	-8.0	1.7	02/28 18	-10.2	2.8	03/09 18	-10.9	15.5	03/18 18	-18.9	13.8	03/27 18	-21.8	
02/19 21	-11.7	1.0	02/28 21	-12.1	2.8	03/09 21	-12.4	15.3	03/18 21	-18.7	10.7	03/27 21	-23.6	
02/20 00	-12.1	0.0	03/01 00	-15.6	4.3	03/10 00	-14.2	11.2	03/19 00	-19.7	0.0	03/28 00	-23.2	
02/20 03	-12.3	0.0	03/01 03	-17.8	6.4	03/10 03	-15.9	12.6	03/19 03	-18.3	0.0	03/28 03	-24.0	
02/20 06	-12.0		03/01 06	-22.0	6.8	03/10 06	-15.6	12.4	03/19 06	-17.4		03/28 06	-23.8	
02/20 09	-10.1	1.5	03/01 09	-17.3	5.7	03/10 09	-14.9	11.3	03/19 09	-16.2		03/28 09	-23.0	
02/20 12	-10.3	3.5	03/01 12	-12.5	5.9	03/10 12	-13.3	10.2	03/19 12	-15.3		03/28 12	-18.3	
02/20 15	-9.3	4.6	03/01 15	-9.9	5.8	03/10 15	-12.6	13.4	03/19 15	-15.0		03/28 15	-15.9	
02/20 18	-10.2	5.5	03/01 18	-12.0	4.4	03/10 18	-12.5	12.2	03/19 18	-15.8		03/28 18	-15.5	
02/20 21	-11.2	10.6	03/01 21	-17.8	6.4	03/10 21	-12.8	15.2	03/19 21	-16.6		03/28 21	-14.5	
02/21 00	-12.0	12.6	03/02 00	-19.4	7.1	03/11 00	-13.0	13.6	03/20 00	-19.5		03/29 00	-14.4	
02/21 03	-11.4	17.3	03/02 03	-18.2	6.0	03/11 03	-13.1	15.4	03/20 03	-19.5		03/29 03	-15.1	
02/21 06	-11.5	16.6	03/02 06	-17.4	5.4	03/11 06	-12.9	13.2	03/20 06	-19.4		03/29 06	-15.7	
02/21 09	-10.7	17.2	03/02 09	-16.1	5.4	03/11 09	-13.1	13.6	03/20 09	-19.2		03/29 09	-16.2	
02/21 12	-9.9	21.2	03/02 12	-13.0	4.7	03/11 12	-12.5	9.2	03/20 12	-17.1		03/29 12	-15.8	
02/21 15	-8.5	24.1	03/02 15	-11.1	3.1	03/11 15	-12.2	5.0	03/20 15	-15.5		03/29 15	-16.6	
02/21 18	-8.2	27.9	03/02 18	-12.9	3.6	03/11 18		0.0	03/20 18	-17.2		03/29 18	-19.5	
02/21 21	-8.0	20.1	03/02 21	-14.0	3.4	03/11 21	-19.3	0.0	03/20 21	-19.3		03/29 21	-24.4	
02/22 00	-8.0	19.0	03/03 00	-14.6	4.2	03/12 00	-23.0		03/21 00	-20.3		03/30 00	-27.1	
02/22 03	-7.9	15.3	03/03 03	-15.2	4.3	03/12 03			03/21 03	-20.9		03/30 03	-28.3	
02/22 06	-8.2	12.0	03/03 06	-14.5	4.6	03/12 06	-26.8		03/21 06	-22.6		03/30 06	-27.2	
02/22 09	-8.0	11.6	03/03 09	-13.6	5.2	03/12 09	-26.4		03/21 09	-21.6		03/30 09	-26.6	
02/22 12	-7.8	10.0	03/03 12	-12.5	4.7	03/12 12	-21.2		03/21 12	-18.0		03/30 12	-23.8	
02/22 15	-7.5	6.8	03/03 15	-12.0	4.5	03/12 15			03/21 15	-16.3		03/30 15	-23.7	
02/22 18	-7.3	5.8	03/03 18	-13.0	4.3	03/12 18	-23.3		03/21 18	-17.7		03/30 18	-25.4	
02/22 21	-9.1	5.0	03/03 21	-14.7	2.2	03/12 21	-26.7		03/21 21	-20.2		03/30 21	-28.2	
02/23 00	-9.8	4.7	03/04 00	-15.6	2.3	03/13 00	-28.4		03/22 00	-21.0		03/31 00	-28.3	
02/23 03	-11.1	5.0	03/04 03	-18.3	3.8	03/13 03	-27.6		03/22 03	-21.7		03/31 03	-28.3	
02/23 06	-14.7	4.6	03/04 06	-19.9	4.2	03/13 06	-26.9		03/22 06	-22.8		03/31 06	-28.4	
02/23 09	-11.6	5.0	03/04 09	-21.9	6.6	03/13 09	-25.4		03/22 09	-22.9		03/31 09	-26.7	
02/23 12	-9.5	6.8	03/04 12	-19.7	8.4	03/13 12	-21.0		03/22 12	-19.5		03/31 12	-22.6	
02/23 15	-8.7	6.8	03/04 15	-17.3	6.7	03/13 15	-18.1		03/22 15	-18.3		03/31 15	-20.3	
02/23 18	-10.0	5.1	03/04 18	-19.2	7.8	03/13 18	-19.8		03/22 18	-20.6		03/31 18	-19.4	
02/23 21	-12.8	5.7	03/04 21	-22.8	9.0	03/13 21	-23.6		03/22 21	-23.6		03/31 21	-20.7	

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/01 00	-18.9		04/10 00	-21.4		04/19 00	-16.0	10.2	04/28 00	-15.6	10.0	05/07 00	-18.5	6.9
04/01 03	-15.8		04/10 03	-21.3		04/19 03	-16.3	11.5	04/28 03	-16.2	10.3	05/07 03	-19.6	6.8
04/01 06	-14.1		04/10 06	-18.5		04/19 06	-16.5	9.6	04/28 06	-16.6	9.2	05/07 06	-20.2	10.6
04/01 09	-13.5		04/10 09	-18.0		04/19 09	-17.6	9.0	04/28 09	-16.6	9.6	05/07 09	-19.9	8.6
04/01 12	-12.3		04/10 12	-18.5		04/19 12	-17.8	8.2	04/28 12	-16.1	11.4	05/07 12	-18.3	10.4
04/01 15	-11.4		04/10 15	-20.6		04/19 15	-18.4	7.3	04/28 15	-17.5	8.9	05/07 15	-17.9	8.9
04/01 18	-11.5		04/10 18	-24.5		04/19 18	-21.1	5.1	04/28 18	-16.5	8.8	05/07 18	-18.9	9.0
04/01 21	-11.4		04/10 21	-25.7		04/19 21	-23.2	3.7	04/28 21	-16.9	8.8	05/07 21	-17.7	12.0
04/02 00	-13.0		04/11 00	-22.4		04/20 00	-21.5	3.5	04/29 00	-17.3	6.4	05/08 00	-15.4	9.7
04/02 03	-14.4		04/11 03			04/20 03	-24.5	2.2	04/29 03	-18.0	7.3	05/08 03	-15.0	8.1
04/02 06	-14.1		04/11 06	-21.1		04/20 06	-19.2	0.0	04/29 06	-19.0	6.0	05/08 06	-14.7	11.2
04/02 09	-13.3		04/11 09	-21.3		04/20 09		0.0	04/29 09	-18.0	6.0	05/08 09	-13.8	15.0
04/02 12	-12.9		04/11 12			04/20 12	-17.6		04/29 12	-17.7	6.6	05/08 12	-13.4	11.8
04/02 15	-12.7		04/11 15	-21.8		04/20 15	-16.7		04/29 15	-18.1	4.9	05/08 15	-13.9	11.6
04/02 18	-14.3		04/11 18	-24.0		04/20 18	-17.1		04/29 18	-19.3	4.6	05/08 18	-13.9	10.4
04/02 21	-14.1		04/11 21	-25.9		04/20 21	-15.2		04/29 21	-20.8	4.4	05/08 21	-13.8	8.7
04/03 00	-14.4		04/12 00	-25.9		04/21 00	-14.8		04/30 00	-21.6	5.2	05/09 00	-14.1	9.2
04/03 03	-14.8		04/12 03	-22.3		04/21 03	-14.1		04/30 03	-26.3	4.7	05/09 03	-14.5	6.3
04/03 06	-15.2		04/12 06	-19.7	11.4	04/21 06	-14.2		04/30 06	-28.0	7.6	05/09 06	-14.7	5.1
04/03 09	-13.6		04/12 09	-19.5	12.2	04/21 09	-14.3		04/30 09	-27.6	6.4	05/09 09	-14.8	6.7
04/03 12	-11.9		04/12 12	-17.3	13.0	04/21 12	-14.1		04/30 12	-27.7	7.0	05/09 12	-14.9	5.4
04/03 15	-12.0		04/12 15	-17.0	12.4	04/21 15	-14.4		04/30 15	-27.6	4.1	05/09 15	-15.5	4.2
04/03 18	-12.8		04/12 18	-18.8	12.8	04/21 18	-15.2		04/30 18	-29.5	6.4	05/09 18	-16.0	1.6
04/03 21	-13.5		04/12 21	-20.7	13.8	04/21 21	-15.6		04/30 21	-29.1	8.7	05/09 21	-16.6	0.0
04/04 00	-14.3		04/13 00	-21.6	13.0	04/22 00	-14.8		05/01 00	-27.7	9.4	05/10 00	-17.0	0.0
04/04 03	-15.0		04/13 03	-23.5	12.8	04/22 03	-15.1		05/01 03	-26.9	9.8	05/10 03	-17.3	
04/04 06	-16.2		04/13 06	-25.2	13.9	04/22 06	-17.8		05/01 06	-27.4	10.7	05/10 06	-17.4	
04/04 09	-16.4		04/13 09	-26.5	11.9	04/22 09	-15.3		05/01 09	-28.4	9.9	05/10 09	-17.8	
04/04 12	-16.5		04/13 12	-25.2	11.8	04/22 12	-14.5		05/01 12	-27.5	9.0	05/10 12	-17.4	
04/04 15	-16.6		04/13 15	-24.0	8.2	04/22 15	-13.6		05/01 15	-27.4	8.0	05/10 15	-17.6	
04/04 18	-17.6		04/13 18	-26.0	8.6	04/22 18	-13.7	11.1	05/01 18	-28.8	9.4	05/10 18	-18.0	
04/04 21	-18.0		04/13 21	-26.2	7.5	04/22 21	-13.3	9.8	05/01 21	-28.0	9.7	05/10 21	-18.6	
04/05 00	-18.3		04/14 00	-24.7	8.6	04/23 00	-13.3	7.8	05/02 00	-27.1	9.5	05/11 00	-20.6	
04/05 03	-19.8		04/14 03	-23.6	8.4	04/23 03	-13.5	9.8	05/02 03	-27.2	8.8	05/11 03	-21.4	
04/05 06	-21.8		04/14 06	-23.7	7.8	04/23 06	-14.1	8.6	05/02 06	-25.3	9.3	05/11 06	-24.8	
04/05 09	-21.9		04/14 09	-21.3	8.7	04/23 09	-13.4	12.6	05/02 09	-21.8	9.4	05/11 09	-28.4	
04/05 12	-21.3		04/14 12	-18.5	9.9	04/23 12	-13.2	10.8	05/02 12	-18.4	6.9	05/11 12	-28.6	
04/05 15	-21.1		04/14 15	-16.1	14.3	04/23 15	-13.2	11.8	05/02 15	-16.2	7.8	05/11 15		
04/05 18	-23.7		04/14 18	-15.6	15.8	04/23 18	-13.2	14.6	05/02 18	-15.7	8.0	05/11 18	-22.8	
04/05 21	-24.7		04/14 21	-15.0	17.1	04/23 21	-13.0	17.4	05/02 21	-15.4	11.4	05/11 21	-21.7	
04/06 00	-25.1		04/15 00	-15.1	20.1	04/24 00	-14.2	15.2	05/03 00	-15.6	17.7	05/12 00	-21.5	
04/06 03	-25.5		04/15 03	-14.1	19.0	04/24 03	-14.5	14.2	05/03 03	-15.6	15.4	05/12 03	-23.6	
04/06 06	-25.7		04/15 06	-13.4	17.6	04/24 06	-13.5	15.4	05/03 06	-14.6	21.9	05/12 06	-22.8	
04/06 09	-25.7		04/15 09	-12.9	16.1	04/24 09	-12.9	16.4	05/03 09	-14.1	16.8	05/12 09	-21.5	
04/06 12	-23.0		04/15 12	-12.5	18.4	04/24 12	-13.4	13.3	05/03 12	-13.9	17.9	05/12 12	-21.3	
04/06 15			04/15 15	-12.2	16.5	04/24 15	-14.1	12.5	05/03 15	-13.4	17.4	05/12 15	-23.6	
04/06 18	-23.5		04/15 18	-12.5	17.8	04/24 18	-14.8	12.1	05/03 18	-13.5	15.9	05/12 18	-23.0	
04/06 21	-22.4		04/15 21	-12.5	16.4	04/24 21	-14.9	13.6	05/03 21	-13.7	15.2	05/12 21	-26.7	
04/07 00	-21.6		04/16 00	-12.5	18.2	04/25 00	-14.9	12.1	05/04 00	-14.1	14.7	05/13 00		
04/07 03	-21.5		04/16 03	-12.5	15.1	04/25 03	-15.1	15.2	05/04 03	-14.8	14.7	05/13 03	-30.4	
04/07 06	-21.3		04/16 06	-12.5	12.2	04/25 06	-15.2	14.4	05/04 06	-15.1	16.0	05/13 06	-30.7	
04/07 09	-21.2		04/16 09	-13.0	12.9	04/25 09	-15.3	12.7	05/04 09	-15.1	14.5	05/13 09	-28.9	
04/07 12	-19.7		04/16 12	-12.8	10.2	04/25 12	-14.6	14.8	05/04 12	-15.5	15.2	05/13 12	-31.9	
04/07 15	-18.7		04/16 15	-13.0	8.8	04/25 15	-13.9	11.9	05/04 15	-15.3	11.3	05/13 15	-31.4	
04/07 18	-22.4		04/16 18	-13.9	8.3	04/25 18	-14.3	10.0	05/04 18	-15.7	11.5	05/13 18	-31.4	
04/07 21	-24.1		04/16 21	-14.3	10.0	04/25 21	-14.7	10.2	05/04 21	-15.9	11.1	05/13 21	-27.0	
04/08 00	-23.3		04/17 00	-14.9	8.4	04/26 00	-15.7	8.9	05/05 00	-16.4	8.2	05/14 00	-27.0	
04/08 03	-22.9		04/17 03	-16.1	8.3	04/26 03	-16.8	9.2	05/05 03	-15.9	8.6	05/14 03	-26.5	
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04/08 09	-23.2		04/17 09	-15.0	10.8	04/26 09	-17.1	7.8	05/05 09	-18.7	5.9	05/14 09	-33.5	
04/08 12	-22.7		04/17 12	-14.3	12.7	04/26 12	-20.8	7.8	05/05 12	-19.3	6.2	05/14 12	-32.2	
04/08 15			04/17 15	-13.5	10.7	04/26 15	-21.5	6.7	05/05 15	-18.2	6.2	05/14 15	-31.5	
04/08 18	-22.6		04/17 18	-13.6	9.8	04/26 18	-22.3	7.7	05/05 18	-19.0	6.5	05/14 18	-32.0	
04/08 21	-22.4		04/17 21	-14.1	9.9	04/26 21	-23.6	8.8	05/05 21	-19.1	5.7	05/14 21	-32.4	
04/09 00	-21.8		04/18 00	-13.0	12.5	04/27 00	-23.8	6.6	05/06 00	-17.4	6.9	05/15 00		
04/09 03	-22.0		04/18 03	-13.3	13.9	04/27 03	-22.9	6.2	05/06 03	-17.7	7.3	05/15 03		
04/09 06	-22.0		04/18 06	-14.1	10.9	04/27 06	-19.7	5.5	05/06 06	-18.8	7.0	05/15 06	-34.4	
04/09 09	-21.5		04/18 09	-13.8	12.4	04/27 09	-16.8	6.6	05/06 09	-18.8	7.5	05/15 09	-35.9	
04/09 12	-19.6		04/18 12	-13.3	13.4	04/27 12	-17.0	8.3	05/06 12	-18.1	8.0	05/15 12	-34.8	
04/09 15	-19.1		04/18 15	-13.3	14.1	04/27 15	-16.0	7.5	05/06 15	-18.1	7.2	05/15 15	-34.6	
04/09 18	-20.6		04/18 18	-14.3	10.9	04/27 18	-16.3	11.0	05/06 18	-17.6	7.3	05/15 18	-36.2	
04/09 21	-21.8		04/18 21	-15.5	11.6	04/27 21	-16.2	11.5	05/06 21	-18.1	6.5	05/15 21	-37.7	

Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws
		(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)
05/16	00	-36.6		05/25	00	-29.5		06/03	00	-18.7		06/12	00	-35.2		06/21	00	-33.9	
05/16	03	-32.2		05/25	03	-28.0		06/03	03	-17.9		06/12	03	-33.4		06/21	03	-33.6	
05/16	06	-30.8		05/25	06	-26.9		06/03	06	-17.2		06/12	06	-31.2		06/21	06	-34.3	
05/16	09	-30.9		05/25	09	-27.1		06/03	09	-16.9		06/12	09	-30.1		06/21	09	-34.8	
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05/16	15			05/25	15	-27.3		06/03	15	-18.3		06/12	15	-29.7		06/21	15	-34.3	
05/16	18	-28.1		05/25	18	-27.2		06/03	18	-19.3		06/12	18	-28.7		06/21	18	-33.2	
05/16	21	-33.8		05/25	21	-27.4		06/03	21	-20.8		06/12	21	-28.8		06/21	21	-31.8	
05/17	00			05/26	00	-27.8		06/04	00	-19.2		06/13	00	-29.1		06/22	00	-30.5	
05/17	03	-32.1		05/26	03	-27.9		06/04	03	-17.3		06/13	03	-28.9		06/22	03	-28.9	
05/17	06	-30.9		05/26	06	-29.0		06/04	06	-17.2		06/13	06	-28.7		06/22	06	-25.1	
05/17	09	-28.4		05/26	09	-31.7		06/04	09	-18.0		06/13	09	-28.3		06/22	09	-22.9	
05/17	12	-27.4		05/26	12	-33.0		06/04	12	-18.0		06/13	12	-29.4		06/22	12	-23.0	
05/17	15	-26.2		05/26	15	-32.0		06/04	15	-18.6		06/13	15	-29.7		06/22	15	-22.2	
05/17	18	-24.7		05/26	18	-31.6		06/04	18	-19.1		06/13	18	-30.3		06/22	18	-21.0	
05/17	21	-21.5		05/26	21	-28.3		06/04	21	-19.4		06/13	21	-30.3		06/22	21	-20.5	
05/18	00	-20.1		05/27	00	-27.5		06/05	00	-22.3		06/14	00	-30.7		06/23	00	-20.5	
05/18	03	-19.4		05/27	03			06/05	03	-26.6		06/14	03	-31.4		06/23	03	-21.3	
05/18	06	-19.1		05/27	06	-22.5		06/05	06	-30.6		06/14	06	-32.5		06/23	06	-20.5	
05/18	09	-19.2		05/27	09	-21.5		06/05	09	-32.5		06/14	09	-33.0		06/23	09	-20.7	
05/18	12	-19.6		05/27	12	-19.5		06/05	12	-32.9		06/14	12	-31.8		06/23	12	-21.6	
05/18	15	-19.7		05/27	15	-18.9		06/05	15	-31.9		06/14	15	-34.2		06/23	15	-20.7	
05/18	18	-21.9		05/27	18	-19.2		06/05	18	-31.7		06/14	18	-36.3		06/23	18	-22.8	
05/18	21	-22.1		05/27	21	-18.7		06/05	21	-30.7		06/14	21	-37.9		06/23	21	-25.3	
05/19	00	-23.0		05/28	00	-19.2		06/06	00	-26.7		06/15	00	-38.6		06/24	00	-24.3	
05/19	03	-27.1		05/28	03	-20.3		06/06	03	-23.9		06/15	03	-38.2		06/24	03	-24.2	
05/19	06	-28.9		05/28	06	-20.8		06/06	06	-24.5		06/15	06	-37.9		06/24	06	-26.4	
05/19	09	-30.1		05/28	09	-22.6		06/06	09	-23.5		06/15	09	-36.5		06/24	09	-28.3	
05/19	12	-30.4		05/28	12	-24.8		06/06	12	-24.8		06/15	12	-34.7		06/24	12	-29.4	
05/19	15	-29.8		05/28	15	-22.5		06/06	15	-26.9		06/15	15	-33.8		06/24	15	-31.9	
05/19	18	-28.6		05/28	18	-25.3		06/06	18	-28.8		06/15	18	-34.4		06/24	18	-31.1	
05/19	21	-24.9		05/28	21	-28.7		06/06	21	-29.7		06/15	21	-34.3		06/24	21	-30.5	
05/20	00	-21.1		05/29	00	-30.1		06/07	00	-30.2		06/16	00	-34.3		06/25	00		
05/20	03	-21.3		05/29	03	-30.3		06/07	03	-29.3		06/16	03	-33.1		06/25	03	-22.3	
05/20	06	-20.6		05/29	06			06/07	06	-29.5		06/16	06	-32.6		06/25	06	-22.8	
05/20	09	-20.2		05/29	09	-32.6		06/07	09	-29.1		06/16	09	-32.0		06/25	09	-23.9	
05/20	12	-21.8		05/29	12	-33.3		06/07	12	-29.4		06/16	12	-32.2		06/25	12	-23.7	
05/20	15	-23.2		05/29	15			06/07	15	-29.7		06/16	15	-32.7		06/25	15	-23.1	
05/20	18	-24.7		05/29	18	-26.8		06/07	18	-30.3		06/16	18	-33.7		06/25	18	-23.9	
05/20	21	-23.7		05/29	21	-26.8		06/07	21	-30.6		06/16	21	-35.0		06/25	21	-24.9	
05/21	00	-18.7		05/30	00	-29.3		06/08	00	-30.6		06/17	00	-35.9		06/26	00	-26.7	
05/21	03	-17.6		05/30	03			06/08	03	-31.0		06/17	03	-36.5		06/26	03	-26.6	
05/21	06	-17.2		05/30	06	-31.2		06/08	06	-31.0		06/17	06	-36.2		06/26	06	-29.6	
05/21	09	-19.5		05/30	09	-30.8		06/08	09	-30.5		06/17	09	-36.2		06/26	09	-32.5	
05/21	12	-19.1		05/30	12	-30.8		06/08	12	-30.0		06/17	12	-37.2		06/26	12	-33.0	
05/21	15	-20.1		05/30	15	-28.3		06/08	15	-30.6		06/17	15	-36.6		06/26	15	-33.6	
05/21	18	-22.5		05/30	18	-26.1		06/08	18	-30.1		06/17	18	-35.4		06/26	18	-34.5	
05/21	21	-21.9		05/30	21	-26.4		06/08	21	-30.6		06/17	21	-36.0		06/26	21	-35.3	
05/22	00	-21.8		05/31	00	-28.1		06/09	00	-29.6		06/18	00	-37.0		06/27	00	-35.3	
05/22	03	-21.0		05/31	03	-33.3		06/09	03	-30.0		06/18	03	-37.8		06/27	03	-34.5	
05/22	06	-21.2		05/31	06	-33.2		06/09	06	-29.3		06/18	06	-37.8		06/27	06	-31.9	
05/22	09	-22.0		05/31	09	-27.9		06/09	09	-29.5		06/18	09	-36.8		06/27	09	-28.6	
05/22	12	-19.3		05/31	12	-26.6		06/09	12	-30.1		06/18	12	-36.0		06/27	12	-26.0	
05/22	15	-18.8		05/31	15	-26.3		06/09	15	-31.2		06/18	15	-34.5		06/27	15	-24.9	
05/22	18	-17.9		05/31	18	-26.9		06/09	18	-32.7		06/18	18	-33.4		06/27	18	-23.5	
05/22	21	-17.4		05/31	21	-27.9		06/09	21	-33.0		06/18	21	-32.1		06/27	21	-23.5	
05/23	00	-18.0		06/01	00	-28.9		06/10	00	-33.7		06/19	00	-31.8		06/28	00	-22.2	
05/23	03	-19.5		06/01	03	-28.7		06/10	03	-33.7		06/19	03	-30.4		06/28	03	-22.1	
05/23	06	-22.1		06/01	06	-28.5		06/10	06	-34.5		06/19	06	-30.9		06/28	06	-24.0	
05/23	09	-21.5		06/01	09	-27.4		06/10	09	-33.4		06/19	09	-33.4		06/28	09	-24.3	
05/23	12	-22.7		06/01	12	-28.1		06/10	12	-33.3		06/19	12	-36.2		06/28	12	-26.3	
05/23	15	-23.9		06/01	15	-29.0		06/10	15			06/19	15	-37.4		06/28	15	-27.6	
05/23	18	-27.4		06/01	18	-32.5		06/10	18	-30.0		06/19	18	-38.6		06/28	18	-28.0	
05/23	21	-28.6		06/01	21	-33.7		06/10	21	-29.4		06/19	21	-39.4		06/28	21	-29.0	
05/24	00	-30.1		06/02	00			06/11	00			06/20	00	-39.1		06/29	00	-30.1	
05/24	03	-30.9		06/02	03			06/11	03	-24.5		06/20	03	-38.2		06/29	03	-30.5	
05/24	06	-31.5		06/02	06	-29.9		06/11	06	-24.4		06/20	06	-38.3		06/29	06	-31.4	
05/24	09	-31.5		06/02	09	-31.1		06/11	09			06/20	09	-36.8		06/29	09	-32.2	
05/24	12	-30.7		06/02	12	-26.8		06/11	12	-31.3		06/20	12	-35.4		06/29	12	-32.6	
05/24	15	-31.2		06/02	15	-23.8		06/11	15	-35.4		06/20	15	-36.8		06/29	15	-33.6	
05/24	18	-31.9		06/02	18	-23.9		06/11	18	-37.1		06/20	18	-35.7		06/29	18	-33.1	
05/24	21	-30.7		06/02	21	-20.8		06/11	21	-36.6		06/20	21	-34.7		06/29	21	-32.8	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
06/30 00	-32.8		07/09 00	-18.2		07/18 00	-25.0		07/27 00	-22.5		08/05 00	-22.9	
06/30 03	-31.4		07/09 03	-16.4		07/18 03	-22.4		07/27 03	-21.0		08/05 03	-23.1	
06/30 06	-28.8		07/09 06	-14.9		07/18 06	-22.5		07/27 06	-21.7		08/05 06	-25.0	
06/30 09	-27.6		07/09 09	-15.6		07/18 09	-20.5		07/27 09	-23.0		08/05 09	-24.0	
06/30 12	-24.9		07/09 12	-16.1		07/18 12	-19.9		07/27 12	-24.5		08/05 12	-23.5	
06/30 15	-22.3		07/09 15	-14.5		07/18 15	-22.1		07/27 15	-25.2		08/05 15	-21.1	
06/30 18	-20.7		07/09 18	-14.1		07/18 18	-22.9		07/27 18	-25.4		08/05 18	-19.7	
06/30 21	-21.1	0.1	07/09 21	-13.4		07/18 21	-24.8		07/27 21	-27.0		08/05 21	-22.3	
07/01 00	-21.2	0.0	07/10 00	-14.6		07/19 00	-24.8		07/28 00	-24.1		08/06 00	-28.1	
07/01 03	-21.5	0.0	07/10 03	-13.2		07/19 03	-25.4		07/28 03	-18.7		08/06 03	-30.0	
07/01 06	-23.4		07/10 06	-12.8		07/19 06	-25.0		07/28 06	-16.1		08/06 06	-30.3	
07/01 09	-26.3		07/10 09	-12.7		07/19 09	-24.7		07/28 09	-14.8		08/06 09	-30.8	
07/01 12	-27.4		07/10 12	-11.7		07/19 12			07/28 12	-14.2		08/06 12	-29.6	
07/01 15	-27.5		07/10 15	-11.7		07/19 15	-24.2		07/28 15	-13.4	19.8	08/06 15	-29.6	
07/01 18	-26.9		07/10 18	-12.8		07/19 18	-24.9		07/28 18	-13.2	19.2	08/06 18	-29.8	
07/01 21	-26.6		07/10 21	-15.3		07/19 21	-26.4		07/28 21	-13.8	12.7	08/06 21	-30.1	
07/02 00	-27.6		07/11 00	-16.2		07/20 00	-27.4		07/29 00	-13.5	13.4	08/07 00	-29.3	
07/02 03	-27.9		07/11 03	-15.2		07/20 03	-27.9		07/29 03	-14.1	10.2	08/07 03	-29.2	
07/02 06	-28.6		07/11 06	-15.1		07/20 06	-27.1		07/29 06	-14.1	9.8	08/07 06	-28.3	
07/02 09	-28.8		07/11 09	-15.2		07/20 09	-27.4		07/29 09	-14.1	0.0	08/07 09	-26.8	
07/02 12	-29.9		07/11 12	-15.6		07/20 12	-27.1		07/29 12		0.0	08/07 12	-25.4	
07/02 15	-28.0		07/11 15	-15.8		07/20 15	-26.5		07/29 15	-12.9		08/07 15	-23.2	
07/02 18	-25.8		07/11 18	-15.2		07/20 18	-26.9		07/29 18	-14.0		08/07 18	-22.4	
07/02 21	-25.2		07/11 21	-14.4		07/20 21	-27.2		07/29 21	-15.1		08/07 21	-22.5	
07/03 00	-25.9		07/12 00	-14.2		07/21 00	-27.5		07/30 00	-14.2		08/08 00	-22.8	
07/03 03	-23.3		07/12 03	-15.4		07/21 03	-28.2		07/30 03	-14.8		08/08 03	-24.4	
07/03 06	-22.4		07/12 06	-17.1		07/21 06	-28.5		07/30 06	-15.3		08/08 06	-27.9	
07/03 09	-22.2		07/12 09	-17.1		07/21 09	-29.4		07/30 09	-15.3		08/08 09	-30.6	
07/03 12	-22.2		07/12 12	-17.2		07/21 12	-29.5		07/30 12	-15.3		08/08 12	-30.5	
07/03 15	-23.0		07/12 15	-16.1		07/21 15	-28.9		07/30 15	-15.3		08/08 15	-29.8	
07/03 18	-23.0		07/12 18	-16.4		07/21 18	-29.1		07/30 18	-17.4		08/08 18	-30.5	
07/03 21	-23.8		07/12 21	-16.7		07/21 21	-29.2		07/30 21	-17.6		08/08 21	-30.7	
07/04 00	-24.3		07/13 00	-17.1		07/22 00	-30.2		07/31 00	-18.5		08/09 00	-31.5	
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07/04 15	-31.7		07/13 15	-18.1		07/22 15	-30.9		07/31 15	-23.9		08/09 15	-30.8	
07/04 18	-32.0		07/13 18	-17.9		07/22 18	-28.3		07/31 18	-26.0		08/09 18	-31.6	
07/04 21	-32.9		07/13 21	-18.5		07/22 21	-29.7		07/31 21	-27.4		08/09 21	-31.3	
07/05 00	-33.0		07/14 00	-19.1		07/23 00	-31.5		08/01 00	-27.6		08/10 00	-31.0	
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07/05 15	-33.2		07/14 15	-22.9		07/23 15	-27.9		08/01 15	-28.3		08/10 15	-29.9	
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07/06 00	-38.1		07/15 00	-23.2		07/24 00	-27.6		08/02 00	-30.2		08/11 00	-33.3	
07/06 03	-39.1		07/15 03	-22.1		07/24 03	-26.8		08/02 03	-30.7		08/11 03	-35.3	
07/06 06	-38.6		07/15 06	-21.3		07/24 06	-26.6		08/02 06	-30.6		08/11 06	-36.6	
07/06 09	-38.2		07/15 09	-21.1		07/24 09	-27.0		08/02 09	-30.2		08/11 09	-37.3	
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07/06 15	-29.6		07/15 15	-20.7		07/24 15	-26.7		08/02 15	-29.3		08/11 15		
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07/06 21	-26.3		07/15 21	-22.0		07/24 21	-27.1		08/02 21	-29.4		08/11 21	-39.8	
07/07 00	-26.7		07/16 00	-22.1		07/25 00	-26.0		08/03 00	-30.7		08/12 00		
07/07 03	-24.3		07/16 03	-23.4		07/25 03	-25.6		08/03 03	-29.8		08/12 03	-33.0	
07/07 06			07/16 06	-26.5		07/25 06	-24.4		08/03 06	-26.6		08/12 06		
07/07 09	-24.8		07/16 09	-27.0		07/25 09	-25.1		08/03 09	-25.9		08/12 09	-39.6	
07/07 12	-25.4		07/16 12	-26.7		07/25 12	-27.1		08/03 12	-24.9		08/12 12	-42.8	
07/07 15			07/16 15	-25.9		07/25 15	-30.9		08/03 15	-25.3		08/12 15		
07/07 18	-24.8		07/16 18	-25.5		07/25 18	-29.4		08/03 18	-25.0		08/12 18	-45.1	
07/07 21	-24.2		07/16 21	-24.6		07/25 21	-28.4		08/03 21	-23.5		08/12 21	-44.6	
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07/08 03	-21.7		07/17 03	-27.0		07/26 03	-25.5		08/04 03	-24.3		08/13 03	-41.8	
07/08 06	-20.9		07/17 06	-26.7		07/26 06	-24.8		08/04 06	-22.7		08/13 06	-38.8	
07/08 09	-18.8		07/17 09	-27.1		07/26 09	-23.1		08/04 09	-21.5		08/13 09	-35.5	
07/08 12	-17.1		07/17 12	-25.0		07/26 12	-24.4		08/04 12	-19.7		08/13 12	-33.4	
07/08 15	-18.9		07/17 15	-23.6		07/26 15	-22.5		08/04 15	-20.4		08/13 15		
07/08 18	-19.0		07/17 18	-25.7		07/26 18	-23.0		08/04 18	-21.6		08/13 18	-25.4	
07/08 21	-18.8		07/17 21	-25.6		07/26 21	-22.9		08/04 21	-22.0		08/13 21	-23.1	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
08/14 00	-21.1		08/23 00	-38.9		09/01 00	-31.5		09/10 00	-19.4		09/19 00	-34.8	
08/14 03	-20.2		08/23 03	-41.4		09/01 03	-30.3		09/10 03	-19.2		09/19 03	-38.4	
08/14 06	-19.6		08/23 06	-42.0		09/01 06	-26.5		09/10 06	-19.3		09/19 06	-37.2	
08/14 09	-20.2		08/23 09	-41.4		09/01 09	-24.2		09/10 09	-18.2		09/19 09	-33.4	
08/14 12	-18.7		08/23 12	-39.0		09/01 12	-22.7		09/10 12	-17.3		09/19 12	-29.9	
08/14 15	-20.1		08/23 15	-37.3		09/01 15			09/10 15	-18.3		09/19 15		
08/14 18	-23.5		08/23 18	-38.3		09/01 18	-28.8		09/10 18	-19.7		09/19 18	-32.1	
08/14 21	-22.0		08/23 21	-37.6		09/01 21	-31.6		09/10 21	-18.3		09/19 21	-38.3	
08/15 00	-20.6		08/24 00	-36.5		09/02 00			09/11 00	-17.8		09/20 00	-36.3	
08/15 03	-19.3		08/24 03	-36.2		09/02 03	-24.7		09/11 03	-18.0		09/20 03		
08/15 06	-19.1		08/24 06	-34.5		09/02 06	-24.2		09/11 06	-18.4		09/20 06	-34.1	
08/15 09	-19.4		08/24 09	-33.1		09/02 09	-23.1		09/11 09	-19.7		09/20 09	-34.5	
08/15 12	-20.1		08/24 12	-33.3		09/02 12	-22.4		09/11 12	-20.0		09/20 12	-33.1	
08/15 15	-21.1		08/24 15	-34.5		09/02 15	-22.2		09/11 15	-21.4		09/20 15		
08/15 18	-21.5		08/24 18	-39.1		09/02 18	-23.4		09/11 18			09/20 18	-38.8	
08/15 21	-22.9		08/24 21	-41.3		09/02 21	-25.7		09/11 21	-30.5		09/20 21	-40.8	
08/16 00	-26.4		08/25 00	-42.6		09/03 00	-26.8		09/12 00	-30.2		09/21 00	-39.8	
08/16 03	-26.8		08/25 03	-43.4		09/03 03	-26.4		09/12 03			09/21 03	-40.0	
08/16 06			08/25 06	-42.4		09/03 06	-27.2		09/12 06			09/21 06	-39.7	
08/16 09	-24.1		08/25 09	-41.1		09/03 09	-29.1		09/12 09	-31.5		09/21 09	-36.8	
08/16 12	-25.4		08/25 12			09/03 12	-27.6		09/12 12	-30.6		09/21 12	-32.4	
08/16 15			08/25 15	-36.3		09/03 15	-28.0		09/12 15			09/21 15	-31.6	
08/16 18	-28.5		08/25 18	-34.7		09/03 18	-31.1		09/12 18	-33.9		09/21 18	-33.9	
08/16 21	-30.1		08/25 21	-28.8		09/03 21	-32.7		09/12 21	-35.8		09/21 21	-35.2	
08/17 00			08/26 00	-26.0		09/04 00	-33.1		09/13 00	-33.8		09/22 00	-34.8	
08/17 03	-32.4		08/26 03			09/04 03	-32.7		09/13 03			09/22 03	-34.0	
08/17 06	-33.8		08/26 06	-33.1		09/04 06	-31.9		09/13 06	-28.6		09/22 06	-34.0	
08/17 09	-33.1		08/26 09	-34.7		09/04 09	-31.2		09/13 09	-29.6		09/22 09	-32.4	
08/17 12	-31.5		08/26 12	-32.9		09/04 12	-29.1		09/13 12	-33.4		09/22 12	-29.1	
08/17 15	-31.6		08/26 15	-29.5		09/04 15	-28.1		09/13 15	-35.7		09/22 15	-27.7	
08/17 18	-33.2		08/26 18	-26.5		09/04 18	-29.1		09/13 18	-37.6		09/22 18	-30.1	
08/17 21	-33.8		08/26 21	-23.6		09/04 21	-29.8		09/13 21	-38.8		09/22 21	-33.1	
08/18 00	-33.7		08/27 00	-21.1		09/05 00	-30.3		09/14 00	-36.1		09/23 00	-33.6	
08/18 03	-34.7		08/27 03	-19.8		09/05 03	-30.6		09/14 03	-32.5		09/23 03	-33.0	
08/18 06	-33.9		08/27 06	-18.9		09/05 06	-31.4		09/14 06	-27.5		09/23 06	-32.5	
08/18 09	-33.7		08/27 09	-19.7		09/05 09	-31.9		09/14 09	-23.6		09/23 09	-29.4	
08/18 12	-32.5		08/27 12	-21.7		09/05 12	-28.9		09/14 12	-20.3		09/23 12	-26.6	
08/18 15			08/27 15	-21.5		09/05 15			09/14 15	-19.6		09/23 15		
08/18 18	-35.4		08/27 18	-23.0		09/05 18	-28.2		09/14 18	-19.9		09/23 18	-29.6	
08/18 21			08/27 21	-22.4		09/05 21	-27.3		09/14 21	-20.2		09/23 21	-29.1	
08/19 00	-31.0		08/28 00	-20.7		09/06 00	-26.6		09/15 00	-21.1		09/24 00	-28.9	
08/19 03	-31.6		08/28 03	-21.0		09/06 03	-27.0		09/15 03	-23.6		09/24 03	-28.1	
08/19 06	-30.5		08/28 06	-20.9		09/06 06	-28.2		09/15 06	-24.5		09/24 06	-28.1	
08/19 09	-28.0		08/28 09	-22.6		09/06 09	-29.0		09/15 09	-24.1		09/24 09	-27.3	
08/19 12	-27.0		08/28 12	-23.5		09/06 12	-27.4		09/15 12	-22.8		09/24 12	-25.3	
08/19 15	-26.7		08/28 15	-21.7		09/06 15	-25.8		09/15 15			09/24 15	-24.8	
08/19 18	-27.0		08/28 18	-21.5		09/06 18	-27.2		09/15 18	-28.6		09/24 18	-29.0	
08/19 21	-27.6		08/28 21	-20.9		09/06 21	-29.0		09/15 21	-27.7		09/24 21	-32.2	
08/20 00	-36.4		08/29 00	-21.0		09/07 00	-29.8		09/16 00	-28.0		09/25 00	-31.6	
08/20 03	-39.2		08/29 03	-21.4		09/07 03	-29.6		09/16 03	-27.6		09/25 03		
08/20 06			08/29 06	-20.9		09/07 06	-30.3		09/16 06			09/25 06	-33.2	
08/20 09	-42.9		08/29 09	-21.8		09/07 09	-29.9		09/16 09	-30.7		09/25 09	-33.2	
08/20 12	-39.9		08/29 12	-22.4		09/07 12	-27.7		09/16 12	-25.3		09/25 12	-29.8	
08/20 15	-39.0		08/29 15	-21.3		09/07 15	-26.9		09/16 15	-22.8		09/25 15		
08/20 18	-41.0		08/29 18	-22.7		09/07 18	-29.7		09/16 18	-24.0		09/25 18	-32.9	
08/20 21	-38.9		08/29 21	-25.7		09/07 21	-30.9		09/16 21	-23.8		09/25 21	-36.8	
08/21 00	-34.0		08/30 00	-24.9		09/08 00	-30.3		09/17 00	-23.1		09/26 00	-37.2	
08/21 03	-30.9		08/30 03	-25.9		09/08 03	-30.8		09/17 03	-22.7		09/26 03	-37.1	
08/21 06	-28.9		08/30 06	-29.4		09/08 06	-29.7		09/17 06	-22.4		09/26 06	-37.5	
08/21 09	-29.8		08/30 09			09/08 09	-29.6		09/17 09	-23.0		09/26 09	-34.7	
08/21 12	-28.4		08/30 12	-33.4		09/08 12	-26.3		09/17 12	-21.7		09/26 12	-30.1	
08/21 15	-27.0		08/30 15			09/08 15	-24.3		09/17 15	-19.6		09/26 15	-29.0	
08/21 18	-28.0		08/30 18	-35.7		09/08 18	-24.9		09/17 18	-21.2		09/26 18	-31.9	
08/21 21	-30.2		08/30 21	-36.0		09/08 21	-22.9		09/17 21	-21.1		09/26 21	-33.1	
08/22 00	-36.3		08/31 00	-37.8		09/09 00	-20.9		09/18 00	-21.8		09/27 00		
08/22 03	-39.7		08/31 03	-38.8		09/09 03	-19.8		09/18 03	-22.8		09/27 03	-27.5	
08/22 06	-40.4		08/31 06	-38.9		09/09 06	-21.0	0.0	09/18 06	-23.6		09/27 06	-25.7	
08/22 09	-40.1		08/31 09	-37.6		09/09 09		0.0	09/18 09	-24.3		09/27 09	-23.6	
08/22 12	-38.4		08/31 12	-33.3		09/09 12	-20.5		09/18 12	-24.7		09/27 12	-22.5	
08/22 15	-36.9		08/31 15	-31.0		09/09 15	-20.0		09/18 15	-25.4		09/27 15	-22.8	
08/22 18	-37.0		08/31 18	-31.4		09/09 18	-20.6		09/18 18	-27.9		09/27 18	-25.9	
08/22 21	-37.7		08/31 21	-31.5		09/09 21	-20.6		09/18 21	-31.8		09/27 21	-28.5	

Date	LT	T (C)	Ws (m/s)	Date	LT	T (C)	Ws (m/s)	Date	LT	T (C)	Ws (m/s)	Date	LT	T (C)	Ws (m/s)	Date	LT	T (C)	Ws (m/s)
09/28	00	-29.6		10/07	00	-29.0		10/16	00	-27.9		10/25	00	-11.6	7.0	11/03	00	-18.1	8.0
09/28	03			10/07	03	-28.6		10/16	03	-26.8		10/25	03	-12.1	8.6	11/03	03	-19.2	6.7
09/28	06	-32.7		10/07	06	-29.1		10/16	06	-23.7		10/25	06	-12.1	8.3	11/03	06	-18.9	5.7
09/28	09	-30.6		10/07	09	-25.8		10/16	09	-21.5		10/25	09	-10.2	8.0	11/03	09	-17.4	6.7
09/28	12	-28.0		10/07	12	-23.4		10/16	12	-18.9		10/25	12	-8.3	6.8	11/03	12	-15.0	5.8
09/28	15			10/07	15	-23.4		10/16	15	-16.9		10/25	15	-8.9	5.2	11/03	15	-13.3	3.2
09/28	18	-30.5		10/07	18	-24.2		10/16	18	-17.6		10/25	18	-10.1	6.2	11/03	18		0.4
09/28	21	-32.2		10/07	21	-27.0		10/16	21	-18.2		10/25	21	-11.8	6.0	11/03	21	-24.3	0.0
09/29	00			10/08	00	-27.4		10/17	00	-19.5		10/26	00	-13.4	5.9	11/04	00	-26.9	0.0
09/29	03	-38.1		10/08	03	-28.1		10/17	03	-19.8		10/26	03	-17.9	7.9	11/04	03	-28.2	
09/29	06	-35.5		10/08	06	-27.7		10/17	06	-19.4		10/26	06	-21.2	5.8	11/04	06	-26.9	
09/29	09	-31.8		10/08	09	-25.5		10/17	09	-19.5		10/26	09	-17.3	6.2	11/04	09	-21.2	
09/29	12	-27.5		10/08	12	-21.9		10/17	12	-16.0		10/26	12	-13.3	8.0	11/04	12		
09/29	15	-25.6		10/08	15	-20.4		10/17	15			10/26	15	-10.2	6.8	11/04	15	-13.9	
09/29	18	-29.2		10/08	18	-20.7		10/17	18	-19.4		10/26	18	-11.4	1.9	11/04	18	-16.0	
09/29	21	-32.0		10/08	21	-21.5		10/17	21	-25.6		10/26	21	-12.9	2.9	11/04	21	-19.9	
09/30	00	-31.3		10/09	00	-22.5		10/18	00	-28.6		10/27	00	-18.8	5.7	11/05	00	-22.1	
09/30	03	-31.0		10/09	03	-23.4		10/18	03			10/27	03	-19.6	5.0	11/05	03	-21.9	
09/30	06	-31.3		10/09	06	-24.8		10/18	06	-25.0		10/27	06	-18.2	5.2	11/05	06	-20.5	6.5
09/30	09	-29.8		10/09	09	-23.2		10/18	09	-19.2		10/27	09	-15.2	5.6	11/05	09	-16.2	6.6
09/30	12	-27.0		10/09	12	-20.3		10/18	12	-14.7		10/27	12	-11.4	4.6	11/05	12	-13.9	6.4
09/30	15	-26.3		10/09	15	-18.5		10/18	15	-15.7		10/27	15	-11.0	3.9	11/05	15	-12.7	6.7
09/30	18	-28.0		10/09	18	-19.9		10/18	18	-17.4		10/27	18	-15.5	3.0	11/05	18	-13.7	6.6
09/30	21	-32.3		10/09	21	-21.8		10/18	21	-22.4		10/27	21	-21.3	6.2	11/05	21	-14.3	7.1
10/01	00	-33.0		10/10	00	-22.7		10/19	00			10/28	00	-24.3	6.8	11/06	00	-14.5	6.6
10/01	03	-32.0		10/10	03	-23.4		10/19	03			10/28	03	-25.8	7.6	11/06	03	-14.9	8.0
10/01	06	-31.7		10/10	06	-22.8		10/19	06	-27.2		10/28	06	-24.6	7.1	11/06	06	-14.9	4.5
10/01	09	-27.4		10/10	09	-21.3		10/19	09	-26.9		10/28	09	-21.4	5.8	11/06	09	-14.3	7.4
10/01	12			10/10	12	-17.5		10/19	12	-22.3		10/28	12	-16.1	3.8	11/06	12	-12.3	5.9
10/01	15	-21.8		10/10	15	-17.1		10/19	15	-20.8		10/28	15	-14.3	2.8	11/06	15	-12.5	7.2
10/01	18	-21.0		10/10	18	-20.0		10/19	18	-23.6		10/28	18	-18.2	4.8	11/06	18	-14.5	5.4
10/01	21	-21.4	3.9	10/10	21	-25.6		10/19	21	-28.4		10/28	21	-23.4	6.1	11/06	21	-18.0	4.8
10/02	00	-21.0	10.8	10/11	00	-26.5		10/20	00			10/29	00	-25.8	7.6	11/07	00	-19.7	5.5
10/02	03	-21.5	10.6	10/11	03	-26.7		10/20	03	-30.4		10/29	03	-27.2	9.1	11/07	03	-18.5	7.2
10/02	06	-20.5	13.3	10/11	06	-29.2		10/20	06	-30.3		10/29	06	-26.5	9.8	11/07	06	-18.1	6.2
10/02	09		0.0	10/11	09	-26.0		10/20	09	-26.8		10/29	09	-22.9	8.5	11/07	09	-15.7	8.6
10/02	12		0.0	10/11	12	-21.6		10/20	12	-22.3		10/29	12	-18.8	9.8	11/07	12	-13.8	7.4
10/02	15		0.0	10/11	15	-19.9		10/20	15	-20.3		10/29	15	-17.5	8.1	11/07	15	-13.5	7.3
10/02	18		0.0	10/11	18	-23.4		10/20	18	-23.4		10/29	18	-19.5	7.2	11/07	18	-14.5	7.7
10/02	21	-19.9		10/11	21	-27.4		10/20	21	-28.7		10/29	21	-23.1	6.6	11/07	21	-16.2	6.9
10/03	00	-20.6		10/12	00	-30.4		10/21	00			10/30	00	-24.4	7.8	11/08	00	-16.9	7.4
10/03	03	-20.8		10/12	03	-31.0		10/21	03	-33.1		10/30	03	-25.6	12.4	11/08	03	-17.7	6.8
10/03	06	-20.8		10/12	06	-29.2		10/21	06	-32.7		10/30	06	-25.4	11.0	11/08	06	-17.0	7.5
10/03	09	-19.4		10/12	09	-25.2		10/21	09	-27.5		10/30	09	-22.9	12.2	11/08	09	-15.1	8.0
10/03	12	-18.1		10/12	12	-21.9		10/21	12			10/30	12	-19.3	9.6	11/08	12	-13.0	8.8
10/03	15	-17.2		10/12	15	-19.7	12.2	10/21	15	-19.8		10/30	15	-17.9	6.9	11/08	15	-12.0	7.7
10/03	18	-19.8		10/12	18	-18.6	18.6	10/21	18	-21.1		10/30	18	-20.3	5.5	11/08	18	-13.2	5.6
10/03	21	-23.6		10/12	21	-17.4	0.0	10/21	21	-20.6		10/30	21	-25.0	6.5	11/08	21	-15.6	4.8
10/04	00	-26.4		10/13	00	-16.2	0.0	10/22	00			10/31	00	-27.0	5.5	11/09	00	-20.1	4.0
10/04	03			10/13	03	-16.0		10/22	03	-17.5		10/31	03	-24.5	5.0	11/09	03	-21.2	4.2
10/04	06	-29.9		10/13	06	-15.9		10/22	06	-15.9		10/31	06	-24.5	5.4	11/09	06	-21.4	4.4
10/04	09	-26.9		10/13	09	-15.2		10/22	09	-14.4	12.8	10/31	09	-22.6	5.8	11/09	09	-18.5	5.7
10/04	12	-22.7		10/13	12	-14.9		10/22	12	-13.4	13.2	10/31	12	-17.2	3.2	11/09	12	-14.2	5.8
10/04	15			10/13	15	-14.0		10/22	15	-12.7	12.1	10/31	15	-12.8	1.2	11/09	15	-12.2	4.8
10/04	18	-25.1		10/13	18	-14.7		10/22	18	-12.4	9.8	10/31	18	-17.3	3.2	11/09	18	-14.5	3.3
10/04	21	-24.6		10/13	21	-15.4		10/22	21	-12.2	9.1	10/31	21	-18.7	2.8	11/09	21	-20.1	4.2
10/05	00	-23.8		10/14	00	-16.4		10/23	00	-12.1	10.3	11/01	00	-19.4	3.8	11/10	00	-23.5	4.7
10/05	03	-23.7		10/14	03	-17.6		10/23	03	-12.0	9.1	11/01	03	-20.1	5.7	11/10	03	-23.7	3.5
10/05	06	-23.9		10/14	06	-18.7		10/23	06	-11.6	10.5	11/01	06	-18.8	6.9	11/10	06	-22.3	4.6
10/05	09	-22.7		10/14	09	-18.8		10/23	09	-10.6	9.0	11/01	09	-17.8	8.2	11/10	09	-17.8	5.5
10/05	12	-20.8		10/14	12	-18.7		10/23	12	-9.2	8.6	11/01	12	-16.1	8.4	11/10	12	-12.9	5.0
10/05	15	-20.6		10/14	15	-18.3		10/23	15	-9.5	8.4	11/01	15	-14.9	7.7	11/10	15	-8.0	2.8
10/05	18	-22.4		10/14	18	-19.6		10/23	18	-10.2	9.4	11/01	18	-15.9	6.5	11/10	18	-12.9	1.4
10/05	21	-24.3		10/14	21	-22.7		10/23	21	-11.1	10.0	11/01	21	-16.6	5.3	11/10	21	-21.7	2.6
10/06	00	-25.7		10/15	00	-24.3		10/24	00	-11.1	12.4	11/02	00	-16.9	5.4	11/11	00	-25.6	3.4
10/06	03			10/15	03	-25.1		10/24	03	-11.3	13.1	11/02	03	-17.3	6.0	11/11	03	-26.7	3.1
10/06	06	-34.7		10/15	06	-25.6		10/24	06	-11.6	10.9	11/02	06	-17.0	7.0	11/11	06	-24.4	3.5
10/06	09	-31.6		10/15	09	-22.9		10/24	09	-11.0	11.4	11/02	09	-15.9	8.3	11/11	09	-19.2	3.2
10/06	12	-26.3		10/15	12	-18.9		10/24	12	-10.1	11.4	11/02	12	-14.3	9.8	11/11	12		1.1
10/06	15	-24.2		10/15	15	-16.3		10/24	15	-10.3	10.9	11/02	15	-15.1	11.5	11/11	15		0.0
10/06	18	-26.8		10/15	18	-20.7		10/24	18	-10.6	8.8	11/02	18	-16.4	7.9	11/11	18	-17.0	2.2
10/06	21	-28.5		10/15	21	-26.5		10/24	21	-11.5	9.2	11/02	21	-17.9	7.2	11/11	21	-22.0	5.2

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
11/12 00	-24.7	6.0	11/21 00	-20.1	3.2	11/30 00	-16.4	8.9	12/09 00	-18.4	6.6	12/18 00	-16.3	6.7
11/12 03	-24.7	8.1	11/21 03	-19.7	7.0	11/30 03	-16.1	9.4	12/09 03	-17.4	8.3	12/18 03	-16.4	7.8
11/12 06	-21.8	6.9	11/21 06	-18.2	4.9	11/30 06	-14.9	11.7	12/09 06	-14.7	9.7	12/18 06	-12.9	7.7
11/12 09	-17.7	7.3	11/21 09	-14.6	5.9	11/30 09	-11.3	8.4	12/09 09	-9.6	9.4	12/18 09	-7.9	7.4
11/12 12	-13.1	6.3	11/21 12	-9.1	5.8	11/30 12	-7.8	8.4	12/09 12	-7.4	9.6	12/18 12	-4.3	6.9
11/12 15	-12.5	8.4	11/21 15	-8.5	4.6	11/30 15	-6.6	3.9	12/09 15	-7.4	10.2	12/18 15	-2.2	4.8
11/12 18	-14.3	7.2	11/21 18	-8.2	1.9	11/30 18	-7.9	1.8	12/09 18	-9.2	10.1	12/18 18	-3.1	1.5
11/12 21	-17.8	6.2	11/21 21	-12.7	3.6	11/30 21	-15.9	5.8	12/09 21	-10.5	10.5	12/18 21	-11.1	3.8
11/13 00	-19.8	6.4	11/22 00	-14.1	2.8	12/01 00	-18.4	9.0	12/10 00	-11.2	10.1	12/19 00	-15.5	6.5
11/13 03	-20.8	7.6	11/22 03	-14.8	3.9	12/01 03	-19.5	7.4	12/10 03	-12.2	10.3	12/19 03	-15.5	7.6
11/13 06	-20.0	6.4	11/22 06	-14.3	4.3	12/01 06	-17.6	8.6	12/10 06	-11.9	8.3	12/19 06	-11.8	8.1
11/13 09	-17.6	6.8	11/22 09	-12.6	4.7	12/01 09	-13.5	7.8	12/10 09	-9.2	9.6	12/19 09	-7.0	7.9
11/13 12	-14.0	7.0	11/22 12	-9.7	5.1	12/01 12	-10.7	5.9	12/10 12	-5.5	8.9	12/19 12	-4.4	7.6
11/13 15	-12.6	5.4	11/22 15	-9.2	4.2	12/01 15	-10.4	6.4	12/10 15	-5.6	9.5	12/19 15	-2.1	4.7
11/13 18	-14.5	3.9	11/22 18	-10.7	3.0	12/01 18	-11.0	4.1	12/10 18	-6.9	7.2	12/19 18	-4.4	3.3
11/13 21	-17.7	4.2	11/22 21	-18.1	4.5	12/01 21	-15.9	4.1	12/10 21	-8.9	7.7	12/19 21	-10.4	5.1
11/14 00	-21.2	2.9	11/23 00	-21.7	7.0	12/02 00	-14.9	3.9	12/11 00	-9.6	9.4	12/20 00	-12.7	7.9
11/14 03	-21.1	4.1	11/23 03	-21.8	7.8	12/02 03	-15.2	4.8	12/11 03	-10.3	9.0	12/20 03	-13.5	9.0
11/14 06	-17.8	7.4	11/23 06	-18.4	7.3	12/02 06	-13.8	4.8	12/11 06	-9.7	7.7	12/20 06	-12.5	9.2
11/14 09	-15.9	6.3	11/23 09	-11.9	6.7	12/02 09	-11.1	5.3	12/11 09	-6.2	10.9	12/20 09	-8.5	7.8
11/14 12	-13.4	6.4	11/23 12	-7.3	7.0	12/02 12	-9.5	6.4	12/11 12	-5.1	11.4	12/20 12	-2.2	4.8
11/14 15	-12.2	6.4	11/23 15	-5.4	3.7	12/02 15	-8.0	5.7	12/11 15	-5.2	10.6	12/20 15	1.2	2.4
11/14 18	-11.9	3.0	11/23 18	-10.0	4.4	12/02 18	-10.3	4.5	12/11 18	-6.2	10.0	12/20 18	-3.5	2.9
11/14 21	-14.3	2.8	11/23 21	-13.0	4.2	12/02 21	-13.6	6.1	12/11 21	-7.8	9.9	12/20 21	-9.1	5.2
11/15 00	-15.2	3.8	11/24 00	-14.3	5.0	12/03 00	-16.1	10.1	12/12 00	-8.9	10.3	12/21 00	-13.2	7.6
11/15 03	-21.0	4.4	11/24 03	-15.0	4.0	12/03 03	-14.7	11.4	12/12 03	-10.7	11.8	12/21 03	-13.2	9.9
11/15 06	-19.1	4.6	11/24 06	-13.0	4.8	12/03 06	-12.5	11.7	12/12 06	-10.0	13.4	12/21 06	-10.9	8.3
11/15 09	-15.8	4.2	11/24 09	-8.5	4.4	12/03 09	-11.0	14.4	12/12 09	-7.6	14.4	12/21 09	-7.1	7.1
11/15 12	-11.3	4.6	11/24 12	-2.9	1.9	12/03 12	-10.5	14.8	12/12 12	-7.4	13.0	12/21 12	-3.4	6.2
11/15 15	0.0	0.0	11/24 15	0.0	0.9	12/03 15	-9.9	11.3	12/12 15	-6.2	10.9	12/21 15	-3.5	5.2
11/15 18	-12.8	1.2	11/24 18	-6.1	1.0	12/03 18	-11.1	12.1	12/12 18	-7.1	9.0	12/21 18	-4.3	3.6
11/15 21	-18.8	1.7	11/24 21	-16.9	3.6	12/03 21	-12.2	11.5	12/12 21	-10.3	8.2	12/21 21	-7.7	5.3
11/16 00	-26.3	2.3	11/25 00	-21.0	2.4	12/04 00	-12.5	10.8	12/13 00	-12.3	7.4	12/22 00	-12.2	8.2
11/16 03	-27.9	2.8	11/25 03	-17.9	1.9	12/04 03	-12.9	10.4	12/13 03	-12.9	8.2	12/22 03	-12.7	8.6
11/16 06	-19.9	2.0	11/25 06	-14.9	3.4	12/04 06	-12.0	11.8	12/13 06	-10.1	9.3	12/22 06	-10.5	11.0
11/16 09	-16.0	1.9	11/25 09	-5.6	2.3	12/04 09	-9.7	11.6	12/13 09	-7.9	10.6	12/22 09	-9.1	9.6
11/16 12	-13.3	3.2	11/25 12	1.2	1.2	12/04 12	-8.2	13.1	12/13 12	-6.0	10.9	12/22 12	-7.6	10.9
11/16 15	-13.2	2.8	11/25 15	-8.5	2.3	12/04 15	-8.3	10.9	12/13 15	-6.1	8.7	12/22 15	-7.0	10.3
11/16 18	0.7	0.7	11/25 18	0.9	0.9	12/04 18	-8.8	9.2	12/13 18	-6.7	7.9	12/22 18	-9.1	8.2
11/16 21	-21.2	2.8	11/25 21	-14.5	0.8	12/04 21	-11.9	7.6	12/13 21	-8.6	6.2	12/22 21	-10.5	8.9
11/17 00	-21.1	4.4	11/26 00	-14.9	1.3	12/05 00	-14.2	6.9	12/14 00	-9.7	10.2	12/23 00	-10.1	7.0
11/17 03	-20.4	3.2	11/26 03	-14.5	0.5	12/05 03	-14.9	7.2	12/14 03	-11.4	6.4	12/23 03	-12.9	6.8
11/17 06	-17.5	6.7	11/26 06	-12.2	1.2	12/05 06	-13.4	7.3	12/14 06	-9.9	7.0	12/23 06	-11.0	6.1
11/17 09	-15.3	6.1	11/26 09	-9.8	2.8	12/05 09	-9.9	8.2	12/14 09	-6.9	7.8	12/23 09	-6.8	5.6
11/17 12	-11.9	7.0	11/26 12	-8.3	2.5	12/05 12	-6.8	6.4	12/14 12	-5.8	9.5	12/23 12	-3.9	5.0
11/17 15	-10.9	6.2	11/26 15	-11.6	2.8	12/05 15	-6.3	5.4	12/14 15	-2.3	2.9	12/23 15	-1.3	1.8
11/17 18	-11.6	6.1	11/26 18	-12.9	1.6	12/05 18	0.0	0.0	12/14 18	-2.6	1.5	12/23 18	0.4	0.4
11/17 21	-13.8	4.4	11/26 21	-15.2	1.8	12/05 21	-15.1	2.8	12/14 21	-11.4	2.0	12/23 21	-7.3	1.0
11/18 00	-14.5	5.8	11/27 00	-16.7	1.1	12/06 00	-18.5	5.1	12/15 00	-16.4	4.5	12/24 00	-16.4	3.7
11/18 03	-14.5	4.1	11/27 03	-18.0	2.6	12/06 03	-18.6	6.0	12/15 03	-16.3	6.2	12/24 03	-17.7	5.1
11/18 06	-14.3	5.3	11/27 06	-16.2	5.1	12/06 06	-15.7	5.4	12/15 06	-13.2	5.2	12/24 06	-15.2	6.2
11/18 09	-12.1	7.4	11/27 09	-11.6	5.2	12/06 09	-10.3	6.4	12/15 09	-7.5	5.7	12/24 09	-8.4	6.1
11/18 12	-10.2	8.3	11/27 12	-10.1	4.5	12/06 12	-7.3	7.2	12/15 12	-4.2	4.2	12/24 12	-2.7	6.4
11/18 15	-9.9	8.9	11/27 15	-10.1	4.1	12/06 15	-5.1	2.3	12/15 15	-1.2	2.2	12/24 15	-2.4	5.2
11/18 18	-10.4	6.6	11/27 18	-15.1	2.8	12/06 18	-6.4	1.1	12/15 18	0.0	0.0	12/24 18	-4.1	5.0
11/18 21	-12.4	5.6	11/27 21	-21.5	4.8	12/06 21	-14.5	2.9	12/15 21	-13.5	2.8	12/24 21	-8.8	8.9
11/19 00	-14.2	4.1	11/28 00	-25.6	3.2	12/07 00	-18.7	4.8	12/16 00	-16.9	5.0	12/25 00	-11.4	11.9
11/19 03	-15.8	4.9	11/28 03	-23.2	5.9	12/07 03	-18.7	6.0	12/16 03	-16.0	7.0	12/25 03	-10.6	12.8
11/19 06	-16.7	6.0	11/28 06	-18.3	7.8	12/07 06	-15.2	7.3	12/16 06	-12.7	7.3	12/25 06	-9.2	12.9
11/19 09	-13.5	7.3	11/28 09	-13.1	7.4	12/07 09	-10.2	6.1	12/16 09	-7.2	6.8	12/25 09	-7.8	10.2
11/19 12	-10.3	7.0	11/28 12	-6.3	3.8	12/07 12	-6.1	6.1	12/16 12	-3.7	6.4	12/25 12	-6.6	10.7
11/19 15	-9.8	7.2	11/28 15	-2.1	1.3	12/07 15	-4.2	4.1	12/16 15	-2.6	5.4	12/25 15	-6.6	10.3
11/19 18	-11.2	5.4	11/28 18	-8.7	2.3	12/07 18	0.0	0.0	12/16 18	-3.3	2.0	12/25 18	-7.5	7.0
11/19 21	-16.3	4.4	11/28 21	-15.0	5.2	12/07 21	-13.6	2.9	12/16 21	-11.3	3.4	12/25 21	-8.9	8.1
11/20 00	-20.5	5.3	11/29 00	-15.5	9.6	12/08 00	-18.7	6.1	12/17 00	-15.3	5.2	12/26 00	-9.6	7.6
11/20 03	-20.1	5.9	11/29 03	-17.0	9.0	12/08 03	-19.6	7.1	12/17 03	-15.2	7.8	12/26 03	-9.9	7.6
11/20 06	-18.2	5.4	11/29 06	-15.8	8.6	12/08 06	-16.7	6.7	12/17 06	-12.8	9.3	12/26 06	-9.0	6.7
11/20 09	-14.2	5.5	11/29 09	-10.6	7.6	12/08 09	-10.8	6.1	12/17 09	-9.6	8.8	12/26 09	-6.6	5.8
11/20 12	-11.0	6.3	11/29 12	-7.8	8.4	12/08 12	-5.4	5.2	12/17 12	-6.5	8.2	12/26 12	-2.2	3.5
11/20 15	-10.1	7.3	11/29 15	-7.5	6.7	12/08 15	-3.0	3.1	12/17 15	-4.4	5.4	12/26 15	-3.6	3.8
11/20 18	-10.7	2.9	11/29 18	-9.7	5.6	12/08 18	-5.6	1.4	12/17 18	-5.2	2.7	12/26 18	-6.6	4.0
11/20 21	-16.8	3.6	11/29 21	-13.4	7.5	12/08 21	-14.1	4.4	12/17 21	-12.3	4.3	12/26 21	-9.8	4.5

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/27 00	-12.9	3.3	01/05 00	-9.4	8.5	01/14 00	-12.4	2.7	01/23 00	-13.7	5.2	02/01 00	-6.7	10.2
12/27 03	-17.9	3.9	01/05 03	-9.3	7.9	01/14 03	-12.4	2.6	01/23 03	-15.0	7.5	02/01 03	-8.2	8.8
12/27 06	-14.3	5.0	01/05 06	-8.5	10.9	01/14 06	-11.3	5.0	01/23 06	-11.9	7.6	02/01 06	-7.0	9.1
12/27 09	-9.8	6.4	01/05 09	-6.5	11.2	01/14 09	-7.7	3.3	01/23 09	-8.6	7.6	02/01 09	-3.1	7.6
12/27 12	-7.7	6.2	01/05 12	-4.6	9.5	01/14 12	-3.4	2.8	01/23 12	-6.8	7.5	02/01 12	0.8	6.9
12/27 15	-7.1	4.0	01/05 15	-5.5	9.6	01/14 15	0.0	0.0	01/23 15	-6.2	7.4	02/01 15	1.2	8.7
12/27 18	-8.7	4.4	01/05 18	-6.8	7.4	01/14 18	-5.5	2.1	01/23 18	-7.7	3.6	02/01 18	-0.8	8.0
12/27 21	-10.1	4.1	01/05 21	-8.5	6.5	01/14 21	-8.9	2.4	01/23 21	-12.7	4.3	02/01 21	-4.9	9.9
12/28 00	-10.5	3.4	01/06 00	-9.1	8.0	01/15 00	-14.7	4.8	01/24 00	-15.6	5.4	02/02 00	-7.1	11.6
12/28 03	-10.7	3.0	01/06 03	-10.3	6.0	01/15 03	-15.3	6.6	01/24 03	-15.8	6.2	02/02 03	-7.7	11.7
12/28 06	-9.9	3.9	01/06 06	-9.2	6.0	01/15 06	-12.9	7.1	01/24 06	-13.5	6.0	02/02 06	-5.6	10.1
12/28 09	-7.3	5.7	01/06 09	-7.6	8.0	01/15 09	-7.9	6.4	01/24 09	-8.1	5.8	02/02 09	-1.2	11.2
12/28 12	-5.7	4.8	01/06 12	-5.2	6.6	01/15 12	-4.8	6.8	01/24 12	-5.8	6.1	02/02 12	2.3	9.5
12/28 15	-4.6	2.9	01/06 15	-1.9	4.2	01/15 15	-3.4	3.1	01/24 15	-5.0	5.0	02/02 15	2.6	9.2
12/28 18	-6.7	2.1	01/06 18	0.3	0.3	01/15 18	-3.2	2.0	01/24 18	-7.8	3.5	02/02 18	0.2	9.6
12/28 21	-11.2	2.6	01/06 21	-11.0	2.1	01/15 21	-10.3	1.8	01/24 21	-10.5	4.3	02/02 21	-3.4	8.6
12/29 00	-15.2	4.0	01/07 00	-17.2	4.2	01/16 00	-14.6	3.8	01/25 00	-12.7	6.8	02/03 00	-4.9	11.2
12/29 03	-15.5	4.1	01/07 03	-16.9	6.0	01/16 03	-15.0	4.1	01/25 03	-15.0	6.7	02/03 03	-6.7	14.5
12/29 06	-13.7	5.2	01/07 06	-14.3	5.8	01/16 06	-12.4	4.2	01/25 06	-13.2	6.4	02/03 06	-6.7	12.7
12/29 09	-6.6	2.8	01/07 09	-8.5	4.5	01/16 09	-7.3	5.0	01/25 09	-9.6	5.7	02/03 09	-5.4	13.9
12/29 12	0.2	0.2	01/07 12	-3.9	4.5	01/16 12	-2.4	4.6	01/25 12	-5.5	5.8	02/03 12	-3.8	13.6
12/29 15	-2.3	2.9	01/07 15	-1.6	2.6	01/16 15	-1.5	3.4	01/25 15	-3.9	3.6	02/03 15	-3.8	13.4
12/29 18	-5.8	2.4	01/07 18	0.0	0.0	01/16 18	0.0	0.0	01/25 18	0.4	0.4	02/03 18	-6.4	12.7
12/29 21	-12.7	3.4	01/07 21	-10.9	1.5	01/16 21	-11.6	2.4	01/25 21	-13.9	4.0	02/03 21	-9.8	12.8
12/30 00	-17.7	3.2	01/08 00	-13.1	2.6	01/17 00	-16.7	4.5	01/26 00	-15.8	6.1	02/04 00	-12.3	11.6
12/30 03	-17.4	3.8	01/08 03	-13.4	3.7	01/17 03	-16.6	5.2	01/26 03	-16.5	6.4	02/04 03	-12.5	10.7
12/30 06	-12.3	3.0	01/08 06	-10.9	3.1	01/17 06	-13.7	5.5	01/26 06	-13.9	6.8	02/04 06	-10.8	9.8
12/30 09	-3.2	1.3	01/08 09	-5.9	2.0	01/17 09	-7.4	5.7	01/26 09	-9.4	7.2	02/04 09	-8.1	8.6
12/30 12	-0.3	2.4	01/08 12	0.6	0.6	01/17 12	-3.9	5.6	01/26 12	-5.7	6.4	02/04 12	-5.6	9.7
12/30 15	-6.8	5.2	01/08 15	0.9	0.9	01/17 15	-2.8	4.1	01/26 15	-5.2	6.1	02/04 15	-4.5	9.6
12/30 18	-8.2	2.0	01/08 18	0.6	0.6	01/17 18	0.0	0.0	01/26 18	-5.5	2.3	02/04 18	-6.8	8.3
12/30 21	-14.8	3.7	01/08 21	-8.9	1.0	01/17 21	-11.4	3.2	01/26 21	-12.1	5.1	02/04 21	-8.0	8.6
12/31 00	-17.3	6.0	01/09 00	-11.2	3.2	01/18 00	-16.3	5.8	01/27 00	-13.8	5.6	02/05 00	-8.9	8.8
12/31 03	-15.7	6.0	01/09 03	-11.2	3.8	01/18 03	-17.6	6.3	01/27 03	-13.8	7.0	02/05 03	-9.3	9.2
12/31 06	-12.7	5.5	01/09 06	-10.3	3.8	01/18 06	-14.5	6.5	01/27 06	-11.6	7.2	02/05 06	-8.5	10.8
12/31 09	-7.0	6.0	01/09 09	-8.2	5.2	01/18 09	-9.2	6.4	01/27 09	-7.5	8.2	02/05 09	-7.0	10.9
12/31 12	-2.1	4.8	01/09 12	-3.7	5.0	01/18 12	-3.9	5.1	01/27 12	-4.0	7.4	02/05 12	-5.8	14.8
12/31 15	0.6	1.9	01/09 15	-5.4	3.4	01/18 15	0.0	0.0	01/27 15	-2.7	7.0	02/05 15	-6.3	15.6
12/31 18	-5.1	3.2	01/09 18	0.6	0.6	01/18 18	-6.2	2.4	01/27 18	-4.9	7.8	02/05 18	-7.2	14.9
12/31 21	-10.7	6.5	01/09 21	-13.3	3.7	01/18 21	-12.3	2.6	01/27 21	-9.3	6.4	02/05 21	-7.9	13.4
01/01 00	-13.1	7.9	01/10 00	-17.5	5.9	01/19 00	-17.9	4.4	01/28 00	-12.2	7.0	02/06 00	-8.1	11.6
01/01 03	-13.4	8.0	01/10 03	-18.9	7.4	01/19 03	-18.0	6.2	01/28 03	-12.8	9.1	02/06 03	-8.3	11.3
01/01 06	-11.0	7.2	01/10 06	-15.5	7.9	01/19 06	-16.3	7.0	01/28 06	-12.3	11.8	02/06 06	-8.2	9.8
01/01 09	-7.0	7.2	01/10 09	-9.7	7.0	01/19 09	-11.4	6.2	01/28 09	-9.4	8.6	02/06 09	-7.4	10.6
01/01 12	-5.8	6.7	01/10 12	-7.8	7.4	01/19 12	-4.5	3.2	01/28 12	-4.9	9.2	02/06 12	-5.4	11.2
01/01 15	-6.1	6.4	01/10 15	-7.3	6.4	01/19 15	-7.1	5.1	01/28 15	-3.3	9.6	02/06 15	-5.9	10.0
01/01 18	-7.9	8.4	01/10 18	-7.8	4.0	01/19 18	-10.3	3.1	01/28 18	-4.2	9.7	02/06 18	-7.2	8.5
01/01 21	-10.4	9.2	01/10 21	-12.3	2.5	01/19 21	-14.7	2.2	01/28 21	-5.2	7.6	02/06 21	-8.4	9.0
01/02 00	-14.7	7.9	01/11 00	-16.5	6.6	01/20 00	-15.5	0.6	01/29 00	-6.1	9.0	02/07 00	-8.9	11.2
01/02 03	-10.9	9.3	01/11 03	-17.2	9.0	01/20 03	-15.5	0.6	01/29 03	-6.8	7.6	02/07 03	-9.6	11.2
01/02 06	-8.8	11.0	01/11 06	-14.3	8.0	01/20 06	-19.5	4.2	01/29 06	-5.1	9.8	02/07 06	-9.8	11.8
01/02 09	-7.7	10.2	01/11 09	-9.1	8.5	01/20 09	-11.4	3.0	01/29 09	-2.4	8.1	02/07 09	-8.0	9.9
01/02 12	-6.1	9.9	01/11 12	-7.1	10.1	01/20 12	0.8	0.8	01/29 12	-0.3	8.3	02/07 12	-6.6	10.0
01/02 15	-6.3	10.6	01/11 15	-7.5	5.7	01/20 15	0.8	0.8	01/29 15	-1.1	11.9	02/07 15	-6.2	7.8
01/02 18	-6.8	10.1	01/11 18	-5.1	2.0	01/20 18	-5.6	1.6	01/29 18	-3.0	10.3	02/07 18	-6.9	5.9
01/02 21	-7.3	12.9	01/11 21	-9.3	4.1	01/20 21	-13.8	3.6	01/29 21	-4.2	8.7	02/07 21	-9.7	4.2
01/03 00	-7.6	10.2	01/12 00	-12.5	2.4	01/21 00	-17.0	6.3	01/30 00	-4.6	10.0	02/08 00	-11.4	5.5
01/03 03	-8.3	10.7	01/12 03	-15.9	5.6	01/21 03	-16.4	7.0	01/30 03	-4.0	8.6	02/08 03	-14.8	6.1
01/03 06	-7.9	10.1	01/12 06	-13.3	6.4	01/21 06	-13.1	7.4	01/30 06	-3.3	7.6	02/08 06	-12.6	4.9
01/03 09	-5.7	11.0	01/12 09	-10.5	6.6	01/21 09	-7.4	6.2	01/30 09	-4.1	6.4	02/08 09	-8.9	4.8
01/03 12	-5.2	12.5	01/12 12	-5.7	5.7	01/21 12	-4.3	7.0	01/30 12	-0.1	4.3	02/08 12	-5.2	3.7
01/03 15	-5.0	12.9	01/12 15	-3.7	5.1	01/21 15	-4.3	5.3	01/30 15	1.0	3.5	02/08 15	-1.6	1.8
01/03 18	-6.5	12.1	01/12 18	-6.2	3.8	01/21 18	-4.5	2.0	01/30 18	-1.2	3.2	02/08 18	-5.8	1.1
01/03 21	-7.7	9.8	01/12 21	-13.2	4.2	01/21 21	-11.4	4.4	01/30 21	-6.5	5.5	02/08 21	-15.0	3.6
01/04 00	-8.5	9.6	01/13 00	-15.8	5.6	01/22 00	-13.9	6.4	01/31 00	-7.6	8.7	02/09 00	-16.6	6.7
01/04 03	-9.1	11.7	01/13 03	-16.3	5.4	01/22 03	-16.5	7.8	01/31 03	-9.2	10.0	02/09 03	-16.8	7.4
01/04 06	-8.5	8.7	01/13 06	-13.5	5.0	01/22 06	-14.6	7.5	01/31 06	-8.1	7.8	02/09 06	-15.8	9.0
01/04 09	-6.4	9.1	01/13 09	-8.4	4.9	01/22 09	-9.0	6.2	01/31 09	-4.2	7.4	02/09 09	-11.5	7.9
01/04 12	-3.8	12.4	01/13 12	-5.9	5.8	01/22 12	-5.6	6.7	01/31 12	0.4	9.2	02/09 12	-7.9	7.7
01/04 15	-4.4	8.8	01/13 15	-6.7	4.8	01/22 15	-4.8	6.7	01/31 15	2.1	6.3	02/09 15	-6.5	4.6
01/04 18	-6.4	7.0	01/13 18	-9.0	3.5	01/22 18	-6.1	6.2	01/31 18	0.3	9.5	02/09 18	-8.1	3.7
01/04 21	-8.0	6.3	01/13 21	-10.6	1.5	01/22 21	-10.4	4.8	01/31 21	-3.4	11.0	02/09 21	-14.0	5.9

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
02/10 00	-15.0	7.1	02/19 00	-22.9	5.8	02/28 00	-20.5	7.8	03/08 00	-12.6	10.8	03/17 00	-25.5	6.7
02/10 03	-15.8	8.2	02/19 03	-23.4	7.6	02/28 03	-20.9	10.6	03/08 03	-12.1	9.0	03/17 03	-24.9	5.7
02/10 06	-14.3	7.5	02/19 06	-22.6	7.3	02/28 06	-20.1	11.6	03/08 06	-12.7	9.1	03/17 06	-20.2	5.5
02/10 09	-10.1	7.4	02/19 09	-17.6	6.8	02/28 09	-17.1	8.5	03/08 09	-13.4	8.4	03/17 09	-17.5	5.6
02/10 12	-6.7	6.2	02/19 12	-11.1	5.6	02/28 12	-12.3	7.3	03/08 12	-12.1	10.0	03/17 12	-14.6	6.4
02/10 15	-5.5	5.0	02/19 15	-8.7	3.2	02/28 15	-12.0	5.9	03/08 15	-10.6	4.8	03/17 15	-15.3	4.6
02/10 18	-7.8	3.3	02/19 18	-12.9	3.8	02/28 18	-15.2	4.9	03/08 18	-15.2	3.8	03/17 18	-15.6	4.4
02/10 21	-9.8	4.1	02/19 21	-18.6	4.4	02/28 21	-19.4	5.8	03/08 21	-15.0	3.3	03/17 21	-17.2	4.2
02/11 00	-11.1	7.4	02/20 00	-19.8	5.9	02/29 00	-19.4	7.5	03/09 00	-12.9	2.0	03/18 00	-16.8	3.4
02/11 03	-11.5	8.3	02/20 03	-21.7	7.0	02/29 03	-20.6	8.6	03/09 03	-12.2	2.0	03/18 03	-17.0	3.5
02/11 06	-10.6	7.6	02/20 06	-19.9	7.0	02/29 06	-21.3	8.5	03/09 06	-11.4	4.5	03/18 06	-19.2	5.0
02/11 09	-8.2	7.8	02/20 09	-15.2	5.5	02/29 09	-18.2	6.8	03/09 09	-11.5	4.2	03/18 09	-22.5	7.4
02/11 12	-8.1	6.9	02/20 12	-10.9	4.6	02/29 12	-13.7	6.0	03/09 12	-9.0	3.5	03/18 12	-17.9	6.1
02/11 15	-7.5	6.3	02/20 15	-10.3	4.8	02/29 15	-12.2	4.1	03/09 15		0.9	03/18 15	-19.6	5.4
02/11 18	-8.4	5.1	02/20 18	-13.9	3.7	02/29 18	-16.8	3.9	03/09 18	-14.2	3.2	03/18 18	-24.5	5.6
02/11 21	-10.1	5.3	02/20 21	-19.9	4.8	02/29 21	-22.3	6.0	03/09 21	-13.3	4.1	03/18 21	-25.6	6.3
02/12 00	-15.2	7.3	02/21 00	-21.4	5.8	03/01 00	-23.7	7.3	03/10 00	-12.0	5.8	03/19 00	-22.4	5.6
02/12 03	-16.5	7.1	02/21 03	-21.6	6.2	03/01 03	-24.1	7.8	03/10 03	-12.8	3.9	03/19 03	-21.1	5.2
02/12 06	-15.4	7.4	02/21 06	-21.3	5.7	03/01 06	-23.7	8.6	03/10 06	-13.0	4.5	03/19 06	-23.0	8.5
02/12 09	-11.0	5.9	02/21 09	-16.8	5.2	03/01 09	-19.4	7.4	03/10 09	-12.1	3.5	03/19 09	-21.4	6.9
02/12 12	-6.7	5.1	02/21 12	-12.3	4.2	03/01 12	-15.2	7.8	03/10 12	-10.1	1.6	03/19 12	-16.8	7.6
02/12 15	-6.6	5.2	02/21 15	-11.1	4.6	03/01 15	-14.0	5.9	03/10 15	-11.8	1.4	03/19 15	-16.4	6.8
02/12 18	-8.8	4.1	02/21 18	-14.6	3.9	03/01 18	-17.3	5.6	03/10 18	-14.6	1.4	03/19 18	-20.6	7.0
02/12 21	-11.0	5.4	02/21 21	-13.3	3.4	03/01 21	-20.6	7.4	03/10 21	-23.9	2.1	03/19 21	-22.5	8.5
02/13 00	-11.6	6.6	02/22 00	-13.3	2.1	03/02 00	-20.5	7.6	03/11 00	-21.1	3.2	03/20 00	-21.6	7.8
02/13 03	-11.5	7.5	02/22 03	-18.5	5.4	03/02 03	-20.0	7.9	03/11 03	-23.2	5.0	03/20 03	-20.8	6.1
02/13 06	-10.5	8.9	02/22 06	-14.9	5.6	03/02 06	-18.9	9.0	03/11 06	-23.6	5.7	03/20 06	-22.3	6.9
02/13 09	-9.1	9.6	02/22 09	-11.7	9.1	03/02 09	-15.1	8.5	03/11 09	-21.3	7.4	03/20 09	-19.9	4.5
02/13 12	-8.3	11.4	02/22 12	-9.0	10.8	03/02 12	-11.7	7.7	03/11 12	-18.2	5.9	03/20 12	-15.7	2.8
02/13 15	-8.7	15.0	02/22 15	-9.1	14.0	03/02 15	-10.8	5.8	03/11 15	-17.1	5.5	03/20 15	-20.8	3.2
02/13 18	-8.7	17.1	02/22 18	-9.7	14.3	03/02 18	-14.9	9.9	03/11 18	-20.0	5.4	03/20 18	-28.4	4.4
02/13 21	-8.2	18.7	02/22 21	-9.8	20.7	03/02 21	-19.1	5.4	03/11 21	-19.4	8.1	03/20 21	-29.4	5.2
02/14 00	-7.7	19.6	02/23 00	-8.6	14.6	03/03 00	-20.7	5.8	03/12 00	-17.3	9.8	03/21 00	-28.6	5.6
02/14 03	-6.9	20.7	02/23 03	-8.3	15.3	03/03 03	-20.6	5.6	03/12 03	-15.5	9.9	03/21 03	-25.3	6.3
02/14 06	-6.8	24.7	02/23 06	-8.4	16.5	03/03 06	-18.5	5.5	03/12 06	-15.1	12.2	03/21 06	-24.4	7.2
02/14 09	-7.2	28.5	02/23 09	-7.5	15.2	03/03 09	-15.8	5.7	03/12 09	-13.4	13.8	03/21 09	-19.8	7.1
02/14 12	-6.3	18.3	02/23 12	-6.0	13.6	03/03 12	-12.0	4.9	03/12 12	-12.7	16.4	03/21 12	-16.1	7.4
02/14 15	-5.4	13.4	02/23 15	-6.3	12.6	03/03 15	-11.7	4.6	03/12 15	-12.0	13.2	03/21 15	-14.7	7.6
02/14 18	-6.7	10.6	02/23 18	-7.4	9.8	03/03 18	-16.2	4.8	03/12 18	-11.8	16.0	03/21 18	-16.6	7.2
02/14 21	-7.9	12.4	02/23 21	-8.8	11.7	03/03 21	-21.1	6.8	03/12 21	-11.2	12.2	03/21 21	-16.3	6.8
02/15 00	-8.5	13.3	02/24 00	-10.3	7.6	03/04 00	-22.0	7.6	03/13 00	-11.7	12.3	03/22 00	-16.6	8.5
02/15 03	-9.2	14.8	02/24 03	-11.6	9.1	03/04 03	-21.6	7.8	03/13 03	-13.7	10.8	03/22 03	-14.7	8.6
02/15 06	-9.5	15.4	02/24 06	-11.1	8.3	03/04 06	-21.1	8.6	03/13 06	-13.9	11.4	03/22 06	-14.5	8.0
02/15 09	-8.5	17.3	02/24 09	-9.4	10.2	03/04 09	-16.3	10.7	03/13 09	-14.5	11.5	03/22 09	-13.7	8.2
02/15 12	-7.3	17.2	02/24 12	-9.0	10.7	03/04 12	-13.0	9.5	03/13 12	-15.3	9.4	03/22 12	-12.9	9.9
02/15 15	-7.4	16.2	02/24 15	-8.3	12.6	03/04 15	-12.5	12.0	03/13 15	-13.8	10.2	03/22 15	-14.0	6.1
02/15 18	-9.2	14.4	02/24 18	-9.9	11.8	03/04 18	-13.0	11.0	03/13 18	-13.9	7.4	03/22 18	-17.4	6.0
02/15 21	-10.9	13.8	02/24 21	-11.7	14.4	03/04 21	-14.2	14.3	03/13 21	-14.7	7.6	03/22 21	-20.0	5.5
02/16 00	-11.2	12.9	02/25 00	-13.0	14.8	03/05 00	-14.0	14.1	03/14 00	-16.6	6.8	03/23 00	-22.1	5.9
02/16 03	-12.6	15.0	02/25 03	-14.0	10.8	03/05 03	-13.6	16.3	03/14 03	-17.4	8.3	03/23 03	-23.3	5.8
02/16 06	-13.5	11.7	02/25 06	-14.2	10.2	03/05 06	-13.3	16.4	03/14 06	-19.1	6.9	03/23 06	-23.9	5.7
02/16 09	-10.8	9.6	02/25 09	-13.7	5.6	03/05 09	-12.4	12.8	03/14 09	-19.0	6.2	03/23 09	-21.2	5.8
02/16 12	-8.1	9.7	02/25 12		0.0	03/05 12	-11.5	13.8	03/14 12	-15.7	4.2	03/23 12	-18.3	5.2
02/16 15	-8.2	8.4	02/25 15		0.0	03/05 15	-12.1	10.2	03/14 15	-15.2	4.6	03/23 15	-17.4	4.3
02/16 18	-9.4	7.2	02/25 18	-11.4		03/05 18	-13.9	11.0	03/14 18	-22.6	4.8	03/23 18	-21.5	5.0
02/16 21	-13.1	6.9	02/25 21	-12.9		03/05 21	-16.4	8.2	03/14 21	-26.2	6.6	03/23 21	-18.1	4.2
02/17 00	-14.7	8.2	02/26 00	-14.2		03/06 00	-16.8	10.1	03/15 00	-27.8	5.4	03/24 00	-17.2	4.8
02/17 03	-17.0	8.0	02/26 03			03/06 03	-16.2	9.6	03/15 03	-29.4	4.7	03/24 03	-17.7	4.5
02/17 06	-18.0	6.0	02/26 06	-14.9		03/06 06	-16.8	9.4	03/15 06	-26.2	4.5	03/24 06	-15.7	5.6
02/17 09	-14.5	6.0	02/26 09	-12.5		03/06 09	-16.3	8.5	03/15 09	-18.3	3.5	03/24 09	-14.1	6.7
02/17 12	-8.3	3.1	02/26 12	-8.7	7.9	03/06 12	-13.3	8.6	03/15 12	-17.4	4.5	03/24 12	-11.3	7.6
02/17 15	-7.7	4.0	02/26 15	-10.4	7.6	03/06 15	-12.9	7.4	03/15 15	-16.7	3.8	03/24 15	-13.8	6.9
02/17 18	-9.3	2.1	02/26 18	-14.0	7.0	03/06 18	-14.1	6.6	03/15 18	-17.7	4.1	03/24 18	-18.3	6.9
02/17 21	-12.5	4.7	02/26 21	-18.2	6.4	03/06 21	-15.3	6.6	03/15 21	-17.6	3.8	03/24 21	-21.0	6.1
02/18 00	-14.5	6.8	02/27 00	-19.2	6.5	03/07 00	-15.5	8.2	03/16 00	-17.1	4.0	03/25 00	-22.4	5.9
02/18 03	-15.8	8.3	02/27 03	-19.7	6.3	03/07 03	-16.6	10.5	03/16 03	-16.9	4.0	03/25 03	-22.4	5.2
02/18 06	-16.1	8.3	02/27 06	-19.0	8.2	03/07 06	-17.1	11.5	03/16 06	-18.1	4.0	03/25 06	-23.0	6.2
02/18 09	-15.7	9.0	02/27 09	-15.5	7.0	03/07 09	-13.8	9.3	03/16 09	-15.8	4.2	03/25 09	-20.5	5.3
02/18 12	-12.9	6.2	02/27 12	-12.6	5.9	03/07 12	-11.8	10.6	03/16 12	-13.1	3.2	03/25 12	-16.8	4.9
02/18 15	-10.0	3.9	02/27 15	-11.2	5.2	03/07 15	-11.3	9.6	03/16 15	-17.6	4.3	03/25 15	-17.1	4.2
02/18 18	-14.0	3.2	02/27 18	-15.4	5.4	03/07 18	-13.2	9.8	03/16 18	-23.0	5.7	03/25 18	-20.3	4.1
02/18 21	-20.4	4.9	02/27 21	-19.6	7.3	03/07 21	-13.5	8.5	03/16 21	-24.8	6.4	03/25 21	-19.1	5.4

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
03/26 00	-15.7	5.3	04/04 00	-12.5	11.4	04/13 00	-21.9	7.5	04/22 00	-18.0	5.6	05/01 00	-25.3	4.7
03/26 03	-15.1	6.6	04/04 03	-12.0	12.4	04/13 03	-23.3	6.8	04/22 03	-18.8	6.5	05/01 03	-24.1	5.2
03/26 06	-14.8	9.1	04/04 06	-11.8	9.7	04/13 06	-21.4	6.9	04/22 06	-19.2	6.4	05/01 06	-26.8	5.0
03/26 09	-13.9	9.4	04/04 09	-11.3	9.7	04/13 09	-20.8	6.4	04/22 09	-19.9	9.1	05/01 09	-29.3	5.8
03/26 12	-11.7	13.9	04/04 12	-11.0	8.6	04/13 12	-18.9	5.1	04/22 12	-19.4	7.3	05/01 12	-28.6	4.7
03/26 15	-10.8	14.6	04/04 15	-11.9	7.2	04/13 15	-19.0	5.0	04/22 15	-20.1	6.7	05/01 15	-29.5	5.0
03/26 18	-10.0	14.4	04/04 18	-13.9	6.6	04/13 18	-19.8	5.9	04/22 18	-21.5	6.6	05/01 18	-31.3	6.4
03/26 21	-9.0	9.4	04/04 21	-14.2	5.9	04/13 21	-22.6	6.3	04/22 21	-21.1	5.4	05/01 21	-30.7	6.9
03/27 00	-8.0	8.6	04/05 00	-15.5	4.5	04/14 00	-28.3	8.2	04/23 00	-23.0	6.7	05/02 00	-27.3	4.9
03/27 03	-7.8	10.4	04/05 03	-19.8	5.4	04/14 03	-30.1	8.0	04/23 03	-22.4	7.4	05/02 03	-29.3	4.6
03/27 06	-8.1	8.8	04/05 06	-23.1	4.6	04/14 06	-30.5	9.1	04/23 06	-22.2	5.8	05/02 06	-30.8	6.2
03/27 09	-7.6	11.2	04/05 09	-22.7	5.1	04/14 09	-28.9	7.7	04/23 09	-22.3	5.4	05/02 09	-30.2	6.8
03/27 12	-9.0	15.4	04/05 12	-19.6	4.6	04/14 12	-26.8	6.1	04/23 12	-21.4	5.4	05/02 12	-28.3	6.6
03/27 15	-9.8	14.3	04/05 15	-19.8	4.0	04/14 15	-26.7	5.8	04/23 15	-23.7	6.9	05/02 15	-28.0	7.1
03/27 18	-12.4	9.2	04/05 18	-22.4	4.2	04/14 18	-27.3	5.8	04/23 18	-26.8	6.4	05/02 18	-28.1	6.1
03/27 21	-11.7	13.7	04/05 21	-21.1	4.6	04/14 21	-26.4	6.4	04/23 21	-27.9	5.4	05/02 21	-27.1	6.5
03/28 00	-12.5	9.8	04/06 00	-20.2	3.7	04/15 00	-26.1	5.8	04/24 00	-27.9	6.0	05/03 00	-25.3	6.0
03/28 03	-12.4	9.5	04/06 03	-17.4	4.5	04/15 03	-22.4	4.5	04/24 03	-26.8	7.2	05/03 03	-22.8	6.6
03/28 06	-13.8	7.8	04/06 06	-17.8	4.4	04/15 06	-18.7	2.4	04/24 06	-27.1	7.4	05/03 06	-20.8	6.6
03/28 09	-14.7	9.9	04/06 09	-17.3	5.0	04/15 09	-19.1	4.9	04/24 09	-27.1	6.3	05/03 09	-19.9	7.3
03/28 12	-13.3	10.6	04/06 12	-16.3	5.7	04/15 12	-17.1	7.2	04/24 12	-26.1	5.6	05/03 12	-18.7	8.0
03/28 15	-13.5	7.2	04/06 15	-17.9	4.0	04/15 15	-15.6	7.6	04/24 15	-28.3	5.4	05/03 15	-18.2	10.2
03/28 18	-14.5	5.6	04/06 18	-22.8	4.8	04/15 18	-15.5	9.8	04/24 18	-29.1	9.5	05/03 18	-19.1	8.0
03/28 21	-16.2	6.0	04/06 21	-24.7	6.0	04/15 21	-15.9	12.0	04/24 21	-28.9	7.4	05/03 21	-18.6	7.9
03/29 00	-17.5	5.0	04/07 00	-23.6	6.0	04/16 00	-14.2	19.5	04/25 00	-29.3	8.1	05/04 00	-18.6	8.2
03/29 03	-18.6	5.1	04/07 03	-23.3	5.7	04/16 03	-13.6	22.7	04/25 03	-29.7	8.0	05/04 03	-18.5	7.0
03/29 06	-19.5	6.3	04/07 06	-21.7	6.1	04/16 06	-12.8	24.4	04/25 06	-29.8	7.4	05/04 06	-17.7	5.9
03/29 09	-19.7	6.6	04/07 09	-19.9	6.8	04/16 09	-12.3	21.6	04/25 09	-25.9	7.0	05/04 09	-18.4	6.1
03/29 12	-18.8	7.4	04/07 12	-16.9	5.6	04/16 12	-10.8	17.1	04/25 12	-24.4	7.3	05/04 12	-19.2	6.2
03/29 15	-19.4	7.0	04/07 15	-17.3	4.6	04/16 15	-10.7	15.0	04/25 15	-24.0	6.2	05/04 15	-20.5	6.8
03/29 18	-21.4	7.8	04/07 18	-16.6	4.4	04/16 18	-10.8	13.4	04/25 18	-24.0	5.0	05/04 18	-21.3	6.0
03/29 21	-21.4	9.6	04/07 21	-15.5	4.1	04/16 21	-10.7	10.8	04/25 21	-23.9	3.6	05/04 21	-25.0	5.6
03/30 00	-21.1	12.9	04/08 00	-15.7	4.1	04/17 00	-10.6	6.2	04/26 00	-24.0	1.7	05/05 00	-27.2	3.8
03/30 03	-21.6	9.5	04/08 03	-15.0	4.2	04/17 03	-11.0	0.0	04/26 03	-24.2	0.0	05/05 03	-28.9	5.2
03/30 06	-21.6	9.0	04/08 06	-14.9	3.9	04/17 06	-12.3	0.0	04/26 06	-25.6	0.0	05/05 06	-29.2	4.5
03/30 09	-19.7	10.8	04/08 09	-14.5	4.8	04/17 09	-18.1		04/26 09	-24.3		05/05 09	-30.8	5.0
03/30 12	-18.0	9.5	04/08 12	-14.1	5.1	04/17 12			04/26 12	-24.9		05/05 12	-30.2	4.3
03/30 15	-15.6	9.2	04/08 15	-15.1	5.6	04/17 15	-12.9		04/26 15	-28.4	7.4	05/05 15	-31.5	4.7
03/30 18	-15.7	7.9	04/08 18	-18.7	6.6	04/17 18	-19.5		04/26 18	-28.1	5.5	05/05 18	-33.0	6.1
03/30 21	-15.6	12.8	04/08 21	-24.9	12.3	04/17 21			04/26 21	-29.7	6.2	05/05 21	-33.8	5.6
03/31 00	-15.7	8.4	04/09 00	-24.6	9.7	04/18 00			04/27 00	-26.4	5.2	05/06 00	-33.3	6.6
03/31 03	-16.2	7.5	04/09 03	-24.0	9.1	04/18 03	-27.2		04/27 03	-24.7	4.6	05/06 03	-30.8	5.5
03/31 06	-17.2	7.3	04/09 06	-23.6	8.6	04/18 06	-27.8		04/27 06	-24.0	4.2	05/06 06	-25.7	5.6
03/31 09	-17.0	7.0	04/09 09	-21.7	8.0	04/18 09			04/27 09	-23.2	4.5	05/06 09	-26.7	6.6
03/31 12	-16.3	8.9	04/09 12	-19.4	7.0	04/18 12	-23.8		04/27 12	-22.0	2.8	05/06 12	-29.3	6.3
03/31 15	-14.6	7.7	04/09 15	-19.2	6.4	04/18 15	-20.8		04/27 15	-22.0	2.6	05/06 15	-29.2	6.0
03/31 18	-15.6	6.5	04/09 18	-18.9	5.8	04/18 18	-17.5		04/27 18	-22.6	2.6	05/06 18	-28.0	6.1
03/31 21	-16.2	5.6	04/09 21	-19.8	4.6	04/18 21	-17.1		04/27 21	-26.2	3.6	05/06 21	-25.7	6.4
04/01 00	-19.0	5.7	04/10 00	-17.9	4.8	04/19 00			04/28 00	-23.8	4.3	05/07 00	-24.1	8.5
04/01 03	-22.4	7.2	04/10 03	-16.2	2.8	04/19 03	-28.4		04/28 03	-27.0	3.2	05/07 03	-22.8	11.1
04/01 06	-22.3	7.7	04/10 06	-16.5	2.0	04/19 06			04/28 06	-26.1	2.2	05/07 06	-21.2	10.8
04/01 09	-22.6	7.2	04/10 09	-17.0	4.3	04/19 09	-33.8		04/28 09	-28.9	2.9	05/07 09	-18.3	15.5
04/01 12	-20.3	6.8	04/10 12	-14.4	4.5	04/19 12	-29.4		04/28 12	-27.0	3.0	05/07 12	-17.7	12.0
04/01 15	-20.3	6.5	04/10 15	-13.9	10.0	04/19 15	-26.7		04/28 15	-30.1	4.4	05/07 15	-16.5	15.4
04/01 18	-23.0	6.3	04/10 18	-15.8	13.4	04/19 18	-26.2		04/28 18	-28.5	6.8	05/07 18	-15.7	13.4
04/01 21	-23.4	8.1	04/10 21	-16.3	12.8	04/19 21	-25.3		04/28 21	-27.0	5.5	05/07 21	-15.1	11.3
04/02 00	-21.2	7.6	04/11 00	-16.9	12.9	04/20 00	-24.6		04/29 00	-25.6	6.0	05/08 00	-16.1	9.6
04/02 03	-18.9	6.4	04/11 03	-16.3	13.2	04/20 03	-23.9		04/29 03	-24.7	6.2	05/08 03	-17.3	11.6
04/02 06	-18.9	6.8	04/11 06	-16.2	14.2	04/20 06	-22.9		04/29 06	-23.9	7.0	05/08 06	-17.5	7.8
04/02 09	-20.7	7.0	04/11 09	-15.2	12.9	04/20 09	-18.6		04/29 09	-21.2	7.3	05/08 09	-18.4	11.6
04/02 12	-16.0	6.1	04/11 12	-14.8	13.9	04/20 12	-16.6		04/29 12	-19.8	7.1	05/08 12	-17.8	14.0
04/02 15	-15.5	6.7	04/11 15	-14.9	13.2	04/20 15	-14.6	16.1	04/29 15	-23.6	7.7	05/08 15	-17.5	17.3
04/02 18	-15.0	8.5	04/11 18	-16.4	13.2	04/20 18	-13.9	17.3	04/29 18	-24.4	7.6	05/08 18	-17.4	15.7
04/02 21	-14.8	8.4	04/11 21	-17.2	14.6	04/20 21	-13.3	15.8	04/29 21	-25.4	7.5	05/08 21	-17.7	14.7
04/03 00	-14.1	7.2	04/12 00	-17.1	15.5	04/21 00	-12.9	13.6	04/30 00	-24.2	5.8	05/09 00	-18.1	11.2
04/03 03	-13.3	11.0	04/12 03	-17.4	13.6	04/21 03	-13.0	15.5	04/30 03	-24.3	4.9	05/09 03	-18.8	9.4
04/03 06	-13.0	16.6	04/12 06	-19.1	18.5	04/21 06	-12.7	14.4	04/30 06	-23.6	5.1	05/09 06	-19.8	8.2
04/03 09	-12.6	13.7	04/12 09	-20.8	14.9	04/21 09	-12.9	12.8	04/30 09	-23.7	4.7	05/09 09	-20.3	7.6
04/03 12	-12.3	12.1	04/12 12	-19.6	13.3	04/21 12	-12.9	10.2	04/30 12	-22.7	5.2	05/09 12	-21.6	8.2
04/03 15	-13.4	13.0	04/12 15	-20.0	9.4	04/21 15	-14.2	8.0	04/30 15	-23.2	4.6	05/09 15	-20.9	5.1
04/03 18	-13.5	12.2	04/12 18	-20.0	8.9	04/21 18	-15.0	6.5	04/30 18	-23.4	4.4	05/09 18	-21.3	5.4
04/03 21	-12.9	12.1	04/12 21	-20.0	8.2	04/21 21	-16.4	8.0	04/30 21	-23.9	4.8	05/09 21	-20.5	7.2

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
05/10 00	-18.3	10.8	05/19 00	-32.7	6.2	05/28 00	-19.9	0.0	06/06 00	-27.5		06/15 00	-26.5	
05/10 03	-17.6	12.2	05/19 03	-33.5	5.2	05/28 03	-19.8	0.0	06/06 03	-26.8		06/15 03	-26.6	
05/10 06	-15.7	13.1	05/19 06	-34.4	6.8	05/28 06	-19.9		06/06 06	-27.1		06/15 06	-27.7	
05/10 09	-16.7	11.2	05/19 09	-34.5	6.1	05/28 09	-20.3		06/06 09	-27.5		06/15 09	-27.7	
05/10 12	-15.5	10.7	05/19 12	-27.2	2.9	05/28 12	-20.0		06/06 12	-27.8		06/15 12	-28.6	
05/10 15	-15.1	13.0	05/19 15	-24.1	0.0	05/28 15	-19.2		06/06 15	-25.4		06/15 15	-28.9	
05/10 18	-15.9	15.0	05/19 18	-22.9	0.0	05/28 18	-18.3		06/06 18	-25.9		06/15 18	-29.2	
05/10 21	-16.9	12.6	05/19 21	-23.3		05/28 21	-17.9		06/06 21	-24.8		06/15 21	-29.5	
05/11 00	-16.7	8.4	05/20 00	-23.5		05/29 00	-17.2		06/07 00	-24.8		06/16 00	-30.6	
05/11 03	-18.8	8.4	05/20 03	-22.6		05/29 03	-16.6		06/07 03	-27.0		06/16 03	-30.2	
05/11 06	-20.0	8.1	05/20 06	-21.5		05/29 06	-16.2		06/07 06	-30.1		06/16 06	-30.8	
05/11 09	-19.3	7.0	05/20 09	-22.0		05/29 09	-16.2		06/07 09	-30.4		06/16 09	-31.9	
05/11 12	-18.4	6.7	05/20 12	-22.1		05/29 12	-17.7		06/07 12	-31.2		06/16 12	-31.4	
05/11 15	-18.2	5.7	05/20 15	-22.5		05/29 15	-17.8		06/07 15	-31.6		06/16 15	-31.6	
05/11 18	-18.0	5.2	05/20 18	-22.7		05/29 18	-16.7		06/07 18	-30.4		06/16 18	-30.8	
05/11 21	-18.9	4.0	05/20 21	-22.7		05/29 21	-17.4		06/07 21	-30.6		06/16 21	-30.9	
05/12 00	-19.7	3.5	05/21 00	-23.3		05/30 00	-17.8		06/08 00	-29.8		06/17 00	-30.3	
05/12 03	-20.2	2.8	05/21 03	-23.8		05/30 03	-18.1		06/08 03	-28.0		06/17 03	-30.3	
05/12 06	-21.3	3.4	05/21 06	-24.7		05/30 06	-19.2		06/08 06	-27.1		06/17 06	-30.2	
05/12 09	-22.2	2.6	05/21 09	-26.0		05/30 09	-21.7		06/08 09	-25.8		06/17 09	-28.8	
05/12 12	-22.5	3.1	05/21 12			05/30 12	-24.2		06/08 12	-28.0		06/17 12	-27.9	
05/12 15	-22.7	3.0	05/21 15	-31.4		05/30 15	-26.5		06/08 15	-26.3		06/17 15	-27.6	
05/12 18	-22.4	3.5	05/21 18	-31.1		05/30 18	-29.9		06/08 18	-24.3		06/17 18	-26.6	
05/12 21	-21.9	4.9	05/21 21	-31.4		05/30 21	-31.0		06/08 21	-22.2		06/17 21	-25.5	
05/13 00	-21.2	7.2	05/22 00	-32.0		05/31 00	-32.7		06/09 00	-20.0		06/18 00	-24.2	
05/13 03	-21.3	9.6	05/22 03	-32.0		05/31 03	-34.0		06/09 03	-19.3		06/18 03	-22.6	
05/13 06	-21.7	7.9	05/22 06	-33.0		05/31 06	-34.1		06/09 06	-18.0		06/18 06	-22.8	
05/13 09	-21.6	9.4	05/22 09	-32.8		05/31 09	-35.6		06/09 09	-16.8		06/18 09	-22.8	
05/13 12	-22.2	10.9	05/22 12	-30.9		05/31 12	-34.4		06/09 12	-15.8		06/18 12	-21.4	
05/13 15	-26.1	5.7	05/22 15	-28.4		05/31 15	-35.2		06/09 15	-15.2		06/18 15	-21.9	
05/13 18	-29.8	4.8	05/22 18	-25.5		05/31 18	-35.5		06/09 18	-14.9		06/18 18	-21.5	
05/13 21	-31.9	5.3	05/22 21	-23.6		05/31 21	-34.4		06/09 21	-15.6		06/18 21	-21.7	
05/14 00	-32.0	6.2	05/23 00	-22.3		06/01 00	-31.8		06/10 00	-15.4		06/19 00	-22.3	
05/14 03	-26.4	5.0	05/23 03	-20.7		06/01 03	-33.0		06/10 03	-17.3		06/19 03	-22.7	
05/14 06	-25.3	4.0	05/23 06	-19.6		06/01 06	-33.7		06/10 06	-18.1		06/19 06	-24.5	
05/14 09	-25.2	4.5	05/23 09	-18.8		06/01 09	-32.3		06/10 09	-17.9		06/19 09	-24.7	
05/14 12	-28.8	2.8	05/23 12	-18.3		06/01 12	-31.2		06/10 12	-16.7		06/19 12	-23.5	
05/14 15	-33.1	5.0	05/23 15	-18.1		06/01 15	-29.6		06/10 15	-15.8		06/19 15		
05/14 18	-35.2	5.8	05/23 18	-18.2		06/01 18	-27.8		06/10 18	-15.8		06/19 18	-27.8	
05/14 21	-37.4	4.6	05/23 21	-18.8		06/01 21	-25.3		06/10 21	-15.2		06/19 21	-28.9	
05/15 00	-37.5	5.7	05/24 00	-17.8		06/02 00	-23.8		06/11 00	-16.3		06/20 00	-30.6	
05/15 03	-36.5	6.1	05/24 03	-19.8		06/02 03	-23.8		06/11 03	-16.0		06/20 03		
05/15 06	-38.1	6.9	05/24 06	-19.1		06/02 06	-25.1		06/11 06	-16.8		06/20 06	-35.3	
05/15 09	-37.9	8.4	05/24 09	-19.7		06/02 09	-27.1		06/11 09	-15.9		06/20 09	-37.3	
05/15 12	-35.0	8.2	05/24 12	-20.3		06/02 12	-29.7		06/11 12	-15.6		06/20 12		
05/15 15	-33.4	8.2	05/24 15	-20.1		06/02 15	-29.4		06/11 15	-15.9		06/20 15	-36.8	
05/15 18	-31.8	8.2	05/24 18	-21.0		06/02 18	-29.0		06/11 18	-15.8		06/20 18	-36.7	
05/15 21	-33.8	7.9	05/24 21	-22.6		06/02 21	-26.8		06/11 21	-15.4		06/20 21	-36.3	
05/16 00	-35.1	8.7	05/25 00	-24.2		06/03 00	-24.1		06/12 00	-15.5		06/21 00	-35.8	
05/16 03	-33.8	10.8	05/25 03	-25.9		06/03 03	-22.2		06/12 03	-15.6		06/21 03	-34.3	
05/16 06	-31.9	10.6	05/25 06	-24.0		06/03 06	-19.7		06/12 06	-15.9		06/21 06	-32.9	
05/16 09	-30.2	9.9	05/25 09	-22.9		06/03 09	-19.4		06/12 09	-15.3		06/21 09	-32.4	
05/16 12	-29.2	10.2	05/25 12	-23.7		06/03 12	-18.8		06/12 12	-16.1		06/21 12	-31.4	
05/16 15	-28.6	10.4	05/25 15	-24.4		06/03 15	-18.4		06/12 15	-16.5		06/21 15	-31.3	
05/16 18	-28.6	9.6	05/25 18			06/03 18	-18.5		06/12 18	-16.8		06/21 18	-32.5	
05/16 21	-30.1	9.4	05/25 21	-26.6		06/03 21	-18.2		06/12 21	-15.4		06/21 21	-32.4	
05/17 00	-30.2	9.6	05/26 00	-26.4		06/04 00	-18.0		06/13 00	-15.0		06/22 00	-34.3	
05/17 03	-31.0	10.8	05/26 03	-25.6		06/04 03	-18.2		06/13 03	-15.2		06/22 03	-37.4	
05/17 06	-31.1	11.6	05/26 06	-29.2		06/04 06	-18.4		06/13 06	-17.4		06/22 06	-38.4	
05/17 09	-30.5	10.8	05/26 09	-28.6		06/04 09	-20.9		06/13 09	-18.1		06/22 09	-38.2	
05/17 12	-30.6	10.4	05/26 12	-29.4		06/04 12	-18.7		06/13 12	-19.8		06/22 12	-36.8	
05/17 15	-31.4	11.4	05/26 15	-25.7		06/04 15	-18.5		06/13 15	-20.6		06/22 15	-36.4	
05/17 18	-31.5	11.5	05/26 18	-21.5		06/04 18	-18.2		06/13 18	-20.8		06/22 18	-36.6	
05/17 21	-30.7	11.0	05/26 21	-19.3		06/04 21	-18.6		06/13 21	-22.0		06/22 21	-36.6	
05/18 00	-30.6	10.3	05/27 00	-18.4		06/05 00	-19.6		06/14 00	-21.7		06/23 00	-34.3	
05/18 03	-30.4	10.3	05/27 03	-18.1		06/05 03	-22.0		06/14 03	-22.9		06/23 03	-32.8	
05/18 06	-29.6	10.0	05/27 06	-18.3	27.3	06/05 06	-24.4		06/14 06	-23.7		06/23 06	-31.7	
05/18 09	-29.4	10.8	05/27 09	-17.7	28.2	06/05 09	-26.5		06/14 09	-23.5		06/23 09	-31.7	
05/18 12	-29.0	10.6	05/27 12	-17.2	25.2	06/05 12	-27.6		06/14 12	-23.6		06/23 12	-29.7	
05/18 15	-29.1	8.9	05/27 15	-17.4	26.0	06/05 15	-27.5		06/14 15	-24.9		06/23 15	-27.7	
05/18 18	-30.9	8.4	05/27 18	-18.4	24.7	06/05 18	-28.3		06/14 18	-26.1		06/23 18	-26.7	
05/18 21	-31.7	7.6	05/27 21	-19.5	25.6	06/05 21	-27.9		06/14 21	-27.0		06/23 21	-26.2	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
06/24 00	-24.9		07/03 00	-28.2		07/12 00	-32.5		07/21 00	-24.6		07/30 00	-14.9	
06/24 03	-23.1		07/03 03	-27.8		07/12 03	-31.3		07/21 03	-24.0		07/30 03	-14.7	
06/24 06	-19.3		07/03 06	-28.5		07/12 06	-30.4		07/21 06	-24.1		07/30 06	-14.5	
06/24 09	-18.4		07/03 09	-29.4		07/12 09	-30.0		07/21 09	-23.4		07/30 09	-14.6	
06/24 12	-19.0		07/03 12	-30.6		07/12 12	-29.2		07/21 12	-25.8		07/30 12	-14.1	
06/24 15	-19.3		07/03 15	-31.5		07/12 15	-29.6		07/21 15	-24.5		07/30 15	-15.0	
06/24 18	-16.9		07/03 18	-30.6		07/12 18	-29.8		07/21 18	-24.5		07/30 18	-13.9	
06/24 21	-16.0		07/03 21	-30.5		07/12 21	-31.2		07/21 21	-24.4		07/30 21	-14.4	
06/25 00	-14.9		07/04 00	-27.9		07/13 00	-31.0		07/22 00	-24.8		07/31 00	-14.0	
06/25 03	-14.6		07/04 03	-28.4		07/13 03			07/22 03	-24.9		07/31 03	-15.3	
06/25 06	-14.6		07/04 06	-27.2		07/13 06	-31.4		07/22 06	-25.1		07/31 06	-16.5	
06/25 09	-15.2		07/04 09	-25.7		07/13 09	-34.1		07/22 09	-25.9		07/31 09	-18.2	
06/25 12	-16.4		07/04 12	-21.5		07/13 12	-33.6		07/22 12	-25.1		07/31 12	-19.9	
06/25 15	-16.6		07/04 15	-19.0		07/13 15	-33.0		07/22 15	-24.5		07/31 15	-20.4	
06/25 18	-19.0		07/04 18	-17.0		07/13 18	-31.9		07/22 18	-25.4		07/31 18	-19.9	
06/25 21	-21.8		07/04 21	-15.1		07/13 21	-31.4		07/22 21	-25.8		07/31 21	-19.0	
06/26 00	-22.5		07/05 00	-14.0		07/14 00	-31.4		07/23 00	-26.4		08/01 00	-19.5	
06/26 03	-23.0		07/05 03	-13.7		07/14 03	-31.5		07/23 03	-26.1		08/01 03	-19.9	
06/26 06	-23.8		07/05 06	-13.9		07/14 06	-30.5		07/23 06	-26.0		08/01 06	-19.9	
06/26 09	-25.4		07/05 09	-14.2		07/14 09	-27.9		07/23 09	-24.5		08/01 09	-21.5	
06/26 12	-25.9		07/05 12	-15.1		07/14 12	-26.5		07/23 12			08/01 12	-21.5	
06/26 15	-26.5		07/05 15	-16.9		07/14 15	-25.7		07/23 15	-20.5		08/01 15	-21.4	
06/26 18	-27.1		07/05 18	-17.1		07/14 18	-25.0		07/23 18	-18.9		08/01 18	-22.7	
06/26 21	-26.9		07/05 21	-18.2		07/14 21	-24.9		07/23 21	-20.0		08/01 21	-24.3	
06/27 00	-27.3		07/06 00	-19.4		07/15 00	-24.6		07/24 00	-20.7		08/02 00	-24.7	
06/27 03	-27.4		07/06 03	-19.7		07/15 03	-24.6		07/24 03	-21.1		08/02 03	-24.3	
06/27 06	-28.8		07/06 06	-20.6		07/15 06	-26.1		07/24 06	-21.9		08/02 06	-23.0	
06/27 09	-28.4		07/06 09	-21.4		07/15 09	-24.4		07/24 09	-22.2		08/02 09	-22.8	
06/27 12	-29.8		07/06 12	-22.1		07/15 12	-23.3		07/24 12	-22.9		08/02 12	-22.6	
06/27 15	-31.2		07/06 15	-22.3		07/15 15	-24.5		07/24 15	-21.7		08/02 15	-25.2	
06/27 18	-31.4		07/06 18	-23.7		07/15 18	-23.1		07/24 18	-21.1		08/02 18	-27.2	
06/27 21	-32.2		07/06 21	-23.9		07/15 21	-22.4		07/24 21	-21.0		08/02 21	-24.4	
06/28 00	-32.9		07/07 00	-23.9		07/16 00	-22.8		07/25 00	-21.3		08/03 00	-22.9	
06/28 03	-33.6		07/07 03	-24.1		07/16 03	-22.8		07/25 03	-21.3		08/03 03	-22.6	
06/28 06	-34.0		07/07 06	-24.0		07/16 06	-21.8		07/25 06	-22.0		08/03 06	-23.1	
06/28 09	-35.0		07/07 09	-24.2		07/16 09	-23.3		07/25 09	-23.1		08/03 09	-22.4	
06/28 12	-34.5		07/07 12	-23.5		07/16 12	-24.9		07/25 12	-24.3		08/03 12	-19.6	
06/28 15	-34.0		07/07 15	-23.1		07/16 15			07/25 15			08/03 15	-20.2	
06/28 18	-32.8		07/07 18	-23.4		07/16 18	-30.6		07/25 18	-26.3		08/03 18	-21.0	
06/28 21	-29.1		07/07 21	-23.9		07/16 21			07/25 21	-26.3		08/03 21	-23.4	
06/29 00	-23.7		07/08 00	-24.2		07/17 00	-31.4		07/26 00	-27.2		08/04 00	-24.2	
06/29 03	-19.9		07/08 03	-24.8		07/17 03	-33.1		07/26 03	-28.7		08/04 03	-23.8	
06/29 06	-18.0		07/08 06	-25.1		07/17 06			07/26 06	-28.9		08/04 06	-24.4	
06/29 09	-16.3		07/08 09	-26.8		07/17 09	-35.3		07/26 09	-27.1		08/04 09	-24.5	
06/29 12	-15.1		07/08 12	-27.4		07/17 12	-34.9		07/26 12	-25.8		08/04 12	-24.4	
06/29 15	-15.1		07/08 15	-25.6		07/17 15	-32.8		07/26 15	-24.9		08/04 15	-24.9	
06/29 18	-14.4		07/08 18	-25.5		07/17 18	-31.2		07/26 18	-24.4		08/04 18	-25.0	
06/29 21	-13.5		07/08 21	-25.6		07/17 21	-28.8		07/26 21	-23.6		08/04 21	-25.3	
06/30 00	-12.9		07/09 00	-26.1		07/18 00	-25.1		07/27 00	-23.5		08/05 00	-25.9	
06/30 03	-12.5		07/09 03	-26.6		07/18 03	-21.9		07/27 03	-24.5		08/05 03	-26.9	
06/30 06	-12.5		07/09 06	-25.7		07/18 06	-18.8		07/27 06	-24.4		08/05 06	-27.2	
06/30 09	-13.1		07/09 09	-25.7		07/18 09	-17.8		07/27 09	-23.2		08/05 09	-27.6	
06/30 12	-13.0		07/09 12	-24.4		07/18 12	-16.8		07/27 12			08/05 12	-27.2	
06/30 15	-13.0		07/09 15	-24.6		07/18 15	-16.4		07/27 15	-27.9		08/05 15	-26.7	
06/30 18	-13.0		07/09 18	-25.9		07/18 18	-16.1		07/27 18	-22.4		08/05 18	-28.0	
06/30 21	-13.7		07/09 21	-24.5		07/18 21	-15.7		07/27 21	-19.2		08/05 21	-28.5	
07/01 00	-14.4		07/10 00	-23.7		07/19 00	-15.7		07/28 00	-17.0		08/06 00	-27.0	
07/01 03	-14.9		07/10 03	-23.6		07/19 03	-15.4		07/28 03	-15.8		08/06 03	-26.2	
07/01 06	-16.0		07/10 06	-22.5		07/19 06	-15.9		07/28 06	-14.9		08/06 06	-26.0	
07/01 09	-18.5		07/10 09	-22.2		07/19 09	-15.6		07/28 09	-14.1		08/06 09	-25.8	
07/01 12	-21.3		07/10 12	-22.1		07/19 12	-15.3		07/28 12	-13.4		08/06 12	-24.6	
07/01 15	-24.0		07/10 15	-22.4		07/19 15	-17.3		07/28 15	-13.5		08/06 15	-23.3	
07/01 18	-24.7		07/10 18	-23.2		07/19 18	-21.1		07/28 18	-14.6		08/06 18	-22.7	
07/01 21	-26.5		07/10 21	-22.5		07/19 21	-22.6		07/28 21	-16.6		08/06 21	-21.8	
07/02 00	-28.0		07/11 00	-22.6		07/20 00	-23.4		07/29 00	-17.3		08/07 00	-21.8	
07/02 03	-29.1		07/11 03	-22.4		07/20 03	-23.8		07/29 03	-18.0		08/07 03	-23.0	
07/02 06	-28.9		07/11 06	-22.9		07/20 06	-23.6		07/29 06	-18.6		08/07 06		
07/02 09	-28.3		07/11 09	-23.2		07/20 09	-23.6		07/29 09	-19.4		08/07 09	-30.7	
07/02 12	-27.7		07/11 12	-26.6		07/20 12	-23.4		07/29 12	-18.2		08/07 12		
07/02 15	-28.7		07/11 15			07/20 15	-23.3		07/29 15	-16.4		08/07 15	-32.1	
07/02 18	-28.4		07/11 18	-32.4		07/20 18	-23.4		07/29 18	-16.7		08/07 18	-34.1	
07/02 21	-28.0		07/11 21	-33.0		07/20 21	-24.1		07/29 21	-16.7		08/07 21	-28.7	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
08/08 00			08/17 00	-19.3		08/26 00	-17.3	14.1	09/04 00	-24.0	10.4	09/13 00	-22.5	12.7
08/08 03	-19.9		08/17 03	-18.7		08/26 03	-18.1	11.8	09/04 03	-24.8	10.2	09/13 03	-23.2	11.4
08/08 06	-18.7		08/17 06	-19.0		08/26 06	-19.2	11.1	09/04 06	-25.4	9.4	09/13 06	-23.4	12.4
08/08 09	-17.1		08/17 09	-19.1		08/26 09	-19.7	10.0	09/04 09	-23.9	8.9	09/13 09	-21.4	10.8
08/08 12	-16.3		08/17 12	-19.4		08/26 12	-20.5	10.0	09/04 12	-22.1	10.3	09/13 12	-18.0	9.3
08/08 15	-16.3		08/17 15	-20.8		08/26 15	-22.0	11.0	09/04 15	-21.8	10.1	09/13 15	-18.1	9.0
08/08 18	-15.9		08/17 18	-21.9		08/26 18	-23.7	13.7	09/04 18	-24.0	10.1	09/13 18	-21.1	7.9
08/08 21	-15.1		08/17 21	-24.2		08/26 21	-22.3	12.2	09/04 21	-24.3	10.5	09/13 21	-21.4	7.7
08/09 00	-15.0		08/18 00	-25.1		08/27 00	-21.7	10.2	09/05 00	-24.5	10.8	09/14 00	-21.4	7.4
08/09 03	-15.3		08/18 03	-26.1		08/27 03	-21.4	9.3	09/05 03	-25.1	12.7	09/14 03	-21.0	7.2
08/09 06	-16.6		08/18 06	-25.2		08/27 06	-24.1	8.9	09/05 06	-24.7	12.4	09/14 06	-22.8	7.8
08/09 09	-19.6		08/18 09	-25.6		08/27 09	-23.6	8.4	09/05 09	-24.0	12.4	09/14 09	-21.1	7.0
08/09 12	-21.8		08/18 12	-27.1		08/27 12	-22.3	10.8	09/05 12	-21.5	11.0	09/14 12	-18.5	6.2
08/09 15	-21.9		08/18 15	-28.6		08/27 15	-21.6	10.6	09/05 15	-20.9	10.4	09/14 15	-18.9	6.4
08/09 18	-22.6		08/18 18	-30.9		08/27 18	-21.9	12.9	09/05 18	-22.4	11.0	09/14 18	-21.1	5.7
08/09 21	-23.4		08/18 21	-32.6		08/27 21	-21.6	13.6	09/05 21	-22.6	10.8	09/14 21	-21.1	5.8
08/10 00	-28.2		08/19 00	-33.1		08/28 00	-21.1	16.2	09/06 00	-22.2	9.2	09/15 00	-20.0	6.9
08/10 03			08/19 03	-32.7		08/28 03	-18.2	15.2	09/06 03	-21.6	9.8	09/15 03	-17.3	7.2
08/10 06	-31.6		08/19 06	-31.7		08/28 06	-17.4	16.8	09/06 06	-22.9	9.4	09/15 06	-15.2	9.1
08/10 09	-30.0		08/19 09	-30.9		08/28 09	-16.4	21.3	09/06 09	-21.8	9.9	09/15 09	-13.6	9.2
08/10 12			08/19 12	-31.4		08/28 12	-15.8	20.3	09/06 12	-17.6	9.4	09/15 12	-12.9	11.8
08/10 15	-21.3		08/19 15	-33.7		08/28 15	-15.5	17.7	09/06 15	-18.6	10.7	09/15 15	-13.6	9.7
08/10 18	-20.3		08/19 18	-35.7		08/28 18	-15.2	17.0	09/06 18	-20.3	10.8	09/15 18	-15.3	8.0
08/10 21	-19.4		08/19 21	-35.5		08/28 21	-15.0	18.0	09/06 21	-21.2	11.9	09/15 21	-16.0	5.3
08/11 00	-20.8		08/20 00	-35.3		08/29 00	-13.7	14.4	09/07 00	-22.8	14.0	09/16 00	-21.0	5.5
08/11 03	-29.5		08/20 03	-34.3		08/29 03	-14.4	16.0	09/07 03	-24.0	13.0	09/16 03	-23.4	6.0
08/11 06	-29.6		08/20 06	-32.9		08/29 06	-14.6	12.4	09/07 06	-23.9	13.8	09/16 06	-25.9	5.1
08/11 09	-30.0		08/20 09	-30.9		08/29 09	-14.2	13.8	09/07 09	-23.6	14.2	09/16 09	-23.2	4.9
08/11 12	-29.8		08/20 12	-28.3		08/29 12	-14.1	13.2	09/07 12	-21.4	14.0	09/16 12	-19.5	3.5
08/11 15	-29.7		08/20 15	-28.8		08/29 15	-15.0	12.5	09/07 15	-20.9	15.5	09/16 15	-19.1	1.8
08/11 18	-29.5		08/20 18	-30.6		08/29 18	-17.0	9.5	09/07 18	-22.8	14.9	09/16 18	-22.4	5.9
08/11 21	-29.0		08/20 21	-30.9		08/29 21	-19.3	13.2	09/07 21	-22.8	14.7	09/16 21	-24.4	7.1
08/12 00	-28.8		08/21 00	-31.9		08/30 00	-20.5	12.8	09/08 00	-21.0	15.0	09/17 00	-28.4	6.8
08/12 03	-27.6		08/21 03	-32.8		08/30 03	-19.2	12.4	09/08 03	-18.7	14.0	09/17 03	-30.3	7.4
08/12 06	-25.7		08/21 06	-33.8		08/30 06	-19.1	14.0	09/08 06	-18.5	15.1	09/17 06	-30.1	5.6
08/12 09	-23.7		08/21 09	-34.0		08/30 09	-19.2	14.0	09/08 09	-16.3	18.2	09/17 09	-28.1	5.2
08/12 12	-22.8		08/21 12	-31.7		08/30 12	-18.2	10.3	09/08 12	-14.9	18.1	09/17 12	-23.2	7.0
08/12 15	-24.0		08/21 15	-32.2		08/30 15	-15.7	10.0	09/08 15	-15.2	16.8	09/17 15	-22.9	5.2
08/12 18	-26.5		08/21 18	-32.2		08/30 18	-15.9	8.8	09/08 18	-16.3	22.0	09/17 18	-24.9	6.6
08/12 21	-29.3		08/21 21	-32.0		08/30 21	-19.2	9.4	09/08 21	-15.1	19.0	09/17 21	-24.5	6.0
08/13 00	-29.3		08/22 00	-30.8		08/31 00	-23.2	9.2	09/09 00	-15.1	16.7	09/18 00	-24.8	6.2
08/13 03	-28.7		08/22 03	-30.7		08/31 03	-23.5	9.0	09/09 03	-15.0	15.9	09/18 03	-25.9	6.5
08/13 06	-27.2		08/22 06	-31.2		08/31 06	-22.2	11.1	09/09 06	-14.6	16.2	09/18 06	-26.0	7.4
08/13 09	-28.6		08/22 09	-32.1		08/31 09	-19.1	11.6	09/09 09	-14.8	14.1	09/18 09	-22.7	9.4
08/13 12	-27.7		08/22 12	-30.3		08/31 12	-18.0	11.2	09/09 12	-14.2	13.4	09/18 12	-19.2	10.4
08/13 15	-27.5		08/22 15	-30.4		08/31 15	-18.1	10.9	09/09 15	-14.3	12.9	09/18 15	-17.7	12.7
08/13 18			08/22 18	-31.6		08/31 18	-18.8	12.9	09/09 18	-16.1	12.4	09/18 18	-16.6	19.2
08/13 21	-32.6		08/22 21	-31.1		08/31 21	-19.6	9.4	09/09 21	-16.0	11.8	09/18 21	-15.1	25.3
08/14 00	-33.4		08/23 00	-30.9		09/01 00	-20.5	7.3	09/10 00	-16.2	9.6	09/19 00	-14.1	22.1
08/14 03	-33.3		08/23 03	-31.5		09/01 03	-19.8	7.0	09/10 03	-17.3	9.1	09/19 03	-13.2	23.0
08/14 06	-33.6		08/23 06	-31.7		09/01 06	-17.9	8.4	09/10 06	-18.7	7.1	09/19 06	-13.3	18.6
08/14 09	-33.4		08/23 09	-30.4		09/01 09	-16.8	7.1	09/10 09	-16.7	10.0	09/19 09	-13.3	17.9
08/14 12	-31.7		08/23 12	-26.7		09/01 12	-14.0	7.8	09/10 12	-15.6	9.1	09/19 12	-13.9	17.4
08/14 15	-32.8		08/23 15	-25.5		09/01 15	-14.0	6.7	09/10 15	-16.5	6.5	09/19 15	-14.3	12.5
08/14 18	-34.1		08/23 18	-25.6		09/01 18	-15.4	6.4	09/10 18	-18.4	9.6	09/19 18	-14.7	12.4
08/14 21	-33.5		08/23 21	-24.6		09/01 21	-15.6	6.8	09/10 21	-19.4	10.3	09/19 21	-14.4	11.8
08/15 00	-31.9		08/24 00	-24.3		09/02 00	-16.4	4.2	09/11 00	-20.1	12.0	09/20 00	-13.7	13.1
08/15 03			08/24 03	-22.4		09/02 03	-20.4	5.5	09/11 03	-20.9	12.2	09/20 03	-13.7	14.5
08/15 06	-29.4		08/24 06	-22.3		09/02 06	-22.4	7.6	09/11 06	-22.4	11.5	09/20 06	-14.1	19.5
08/15 09	-29.3		08/24 09	-21.2		09/02 09	-21.6	6.0	09/11 09	-22.1	9.5	09/20 09	-14.4	17.1
08/15 12	-27.5		08/24 12	-18.3		09/02 12	-19.6	6.0	09/11 12	-20.9	7.3	09/20 12	-13.7	17.4
08/15 15	-27.6		08/24 15	-16.0		09/02 15	-20.5	5.9	09/11 15	-21.3	6.8	09/20 15	-13.7	16.3
08/15 18	-28.2		08/24 18	-12.9		09/02 18	-23.9	6.3	09/11 18	-24.3	9.8	09/20 18	-13.1	15.8
08/15 21	-28.8		08/24 21	-12.1		09/02 21	-25.1	6.4	09/11 21	-23.8	13.0	09/20 21	-12.7	14.7
08/16 00	-30.0		08/25 00	-13.9		09/03 00	-25.0	7.6	09/12 00	-23.7	13.2	09/21 00	-13.3	13.9
08/16 03	-29.0		08/25 03	-14.4	20.8	09/03 03	-26.7	7.3	09/12 03	-21.7	11.0	09/21 03	-13.7	11.4
08/16 06	-27.3		08/25 06	-14.1	18.1	09/03 06	-27.4	6.2	09/12 06	-21.4	13.6	09/21 06	-14.1	9.0
08/16 09	-25.7		08/25 09	-13.2	20.2	09/03 09	-25.7	7.4	09/12 09	-19.8	14.4	09/21 09	-13.3	7.2
08/16 12	-24.6		08/25 12	-11.7	15.2	09/03 12	-22.7	7.1	09/12 12	-17.9	13.8	09/21 12		0.0
08/16 15	-23.4		08/25 15	-13.7	12.7	09/03 15	-23.6	6.6	09/12 15	-18.9	14.4	09/21 15		0.0
08/16 18	-22.4		08/25 18	-15.6	13.1	09/03 18	-24.5	9.3	09/12 18	-21.4	14.5	09/21 18	-14.9	
08/16 21	-20.0		08/25 21	-16.2	12.4	09/03 21	-23.9	10.2	09/12 21	-21.3	14.0	09/21 21	-14.8	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/22 00	-15.3		10/01 00	-20.1	6.2	10/10 00	-26.4	6.9	10/19 00	-16.4	12.2	10/28 00	-12.1	
09/22 03	-17.4		10/01 03	-21.5	7.6	10/10 03	-25.7	6.4	10/19 03	-17.4	9.4	10/28 03	-11.5	
09/22 06	-16.8		10/01 06	-22.0	7.6	10/10 06	-22.4	8.2	10/19 06	-17.4	9.5	10/28 06	-11.8	
09/22 09	-16.0		10/01 09	-18.4	7.9	10/10 09	-18.0	10.8	10/19 09		0.0	10/28 09	-10.8	
09/22 12	-14.8		10/01 12	-15.3	6.3	10/10 12	-15.7	9.5	10/19 12	-15.2	6.9	10/28 12	-9.8	
09/22 15	-16.1		10/01 15	-14.4	6.2	10/10 15	-16.1	6.2	10/19 15	-15.1	4.5	10/28 15	-10.3	11.0
09/22 18	-17.1		10/01 18	-17.9	7.7	10/10 18	-20.4	5.5	10/19 18	-21.1	4.1	10/28 18	-12.8	10.7
09/22 21	-17.6		10/01 21	-21.4	8.7	10/10 21	-23.6	7.8	10/19 21	-27.0	7.3	10/28 21	-15.2	11.8
09/23 00	-18.8		10/02 00	-22.8	8.3	10/11 00	-24.6	9.8	10/20 00	-28.7	6.3	10/29 00	-16.9	12.0
09/23 03	-19.9		10/02 03	-22.9	9.0	10/11 03	-26.0	11.5	10/20 03	-29.0	5.7	10/29 03	-16.9	13.4
09/23 06	-21.1		10/02 06	-23.1	10.1	10/11 06	-24.9	12.2	10/20 06	-26.4	7.3	10/29 06	-15.3	14.4
09/23 09	-18.2		10/02 09	-20.1	8.8	10/11 09	-20.0	8.9	10/20 09	-20.6	6.9	10/29 09	-13.4	16.5
09/23 12	-17.9		10/02 12	-16.9	7.7	10/11 12	-17.7	8.2	10/20 12	-17.3	5.7	10/29 12	-11.9	12.8
09/23 15	-18.9		10/02 15	-17.3	6.1	10/11 15	-16.8	5.8	10/20 15	-17.5	4.3	10/29 15	-12.1	14.2
09/23 18			10/02 18	-22.7	5.3	10/11 18	-19.5	5.4	10/20 18	-22.8	3.7	10/29 18	-13.4	12.1
09/23 21	-20.9		10/02 21	-27.1	5.2	10/11 21	-21.8	4.0	10/20 21	-28.3	3.9	10/29 21	-14.1	13.8
09/24 00	-19.1		10/03 00	-26.9	6.7	10/12 00	-20.7	4.2	10/21 00	-30.1	5.4	10/30 00	-15.3	9.4
09/24 03	-18.3		10/03 03	-26.7	6.1	10/12 03	-20.7	3.4	10/21 03	-30.4	2.6	10/30 03	-16.4	8.7
09/24 06	-17.5		10/03 06	-27.5	6.3	10/12 06	-20.3	5.7	10/21 06	-29.2	3.0	10/30 06	-14.8	6.6
09/24 09	-16.7		10/03 09	-24.2	7.6	10/12 09	-18.5	6.4	10/21 09	-22.2	4.5	10/30 09	-12.3	7.5
09/24 12	-18.9		10/03 12	-20.8	8.4	10/12 12	-16.5	5.4	10/21 12		0.0	10/30 12	-11.3	7.4
09/24 15	-19.6		10/03 15	-20.9	7.2	10/12 15	-17.7	4.1	10/21 15		0.0	10/30 15	-12.7	7.7
09/24 18	-22.8		10/03 18	-23.6	7.6	10/12 18	-20.1	2.8	10/21 18		0.7	10/30 18	-15.8	7.3
09/24 21	-27.0		10/03 21	-24.6	9.2	10/12 21	-21.6	2.3	10/21 21	-23.7	0.0	10/30 21	-20.7	9.1
09/25 00	-29.3		10/04 00	-23.2	11.9	10/13 00	-22.7	3.0	10/22 00			10/31 00	-22.8	9.5
09/25 03	-32.3		10/04 03	-21.2	12.6	10/13 03	-23.0	3.9	10/22 03	-31.2		10/31 03	-23.5	10.6
09/25 06	-33.7		10/04 06	-20.7	12.2	10/13 06	-23.2	5.0	10/22 06	-28.9		10/31 06	-20.6	10.2
09/25 09	-27.9		10/04 09	-18.9	12.1	10/13 09	-21.6	4.9	10/22 09			10/31 09	-15.3	8.8
09/25 12	-23.1		10/04 12	-16.7	11.1	10/13 12	-18.3	4.6	10/22 12	-20.4		10/31 12	-11.2	8.8
09/25 15	-22.5		10/04 15	-16.6	11.4	10/13 15	-17.1	2.2	10/22 15	-19.9		10/31 15	-10.0	6.4
09/25 18	-23.6		10/04 18	-16.9	11.5	10/13 18		0.0	10/22 18	-20.2		10/31 18	-13.4	5.5
09/25 21	-26.4		10/04 21	-17.5	12.2	10/13 21	-21.6	1.6	10/22 21	-20.6		10/31 21	-17.2	5.5
09/26 00	-25.3		10/05 00	-17.4	12.4	10/14 00	-22.0	4.2	10/23 00	-21.2		11/01 00	-15.8	6.4
09/26 03			10/05 03	-17.0	12.0	10/14 03	-27.2	6.0	10/23 03	-20.8		11/01 03	-16.5	10.1
09/26 06	-29.9		10/05 06	-17.1	10.7	10/14 06	-28.0	6.8	10/23 06	-19.4		11/01 06	-15.0	8.5
09/26 09	-26.5		10/05 09	-16.1	12.2	10/14 09	-22.8	3.6	10/23 09	-16.8		11/01 09	-11.4	9.3
09/26 12	-23.5		10/05 12	-14.7	10.6	10/14 12	-15.9	1.9	10/23 12	-13.5		11/01 12	-10.2	8.3
09/26 15	-23.2		10/05 15	-14.7	10.1	10/14 15		0.0	10/23 15			11/01 15	-9.5	7.0
09/26 18	-24.4		10/05 18	-15.9	8.8	10/14 18	-26.8	1.9	10/23 18	-19.6		11/01 18	-13.6	4.0
09/26 21	-24.3		10/05 21	-16.6	8.1	10/14 21	-32.9	2.0	10/23 21			11/01 21	-18.1	5.6
09/27 00	-24.3		10/06 00	-16.9	7.8	10/15 00	-31.4	2.8	10/24 00			11/02 00	-19.9	6.6
09/27 03	-29.2		10/06 03	-17.1	7.9	10/15 03	-25.7	2.3	10/24 03	-18.6		11/02 03	-20.1	10.1
09/27 06	-29.4		10/06 06	-17.8	6.6	10/15 06	-23.5	2.1	10/24 06	-17.5		11/02 06	-20.0	8.9
09/27 09	-29.0		10/06 09	-16.3	6.7	10/15 09	-19.5	2.6	10/24 09	-15.8		11/02 09	-15.5	7.2
09/27 12	-24.8		10/06 12	-13.8	6.3	10/15 12	-15.3	1.4	10/24 12	-14.9		11/02 12	-12.2	6.0
09/27 15	-24.5		10/06 15	-14.5	5.8	10/15 15		0.6	10/24 15	-15.2		11/02 15	-11.5	3.6
09/27 18	-28.7		10/06 18	-16.1	6.7	10/15 18	-22.5	3.1	10/24 18	-17.2		11/02 18	-16.2	4.1
09/27 21	-29.5	10.8	10/06 21	-17.3	5.8	10/15 21	-24.6	6.2	10/24 21	-21.9		11/02 21	-22.1	5.7
09/28 00	-27.3	10.7	10/07 00	-16.8	6.0	10/16 00	-21.7	10.0	10/25 00			11/03 00	-22.5	6.2
09/28 03	-24.8	10.2	10/07 03	-16.5	6.6	10/16 03	-19.9	14.2	10/25 03	-19.2		11/03 03	-23.5	7.4
09/28 06	-21.1	11.6	10/07 06	-17.1	5.5	10/16 06	-18.3	16.4	10/25 06	-17.3		11/03 06	-20.6	7.0
09/28 09	-17.7	10.1	10/07 09	-14.0	6.9	10/16 09	-17.1	19.3	10/25 09	-15.8		11/03 09	-15.6	6.5
09/28 12	-16.0	15.1	10/07 12	-12.3	8.4	10/16 12	-15.9	15.8	10/25 12	-13.3		11/03 12	-11.0	4.8
09/28 15	-15.8	13.4	10/07 15	-13.1	10.7	10/16 15	-15.8	13.3	10/25 15	-15.4		11/03 15	-9.8	2.2
09/28 18	-16.4	11.9	10/07 18	-15.1	7.0	10/16 18	-16.2	11.6	10/25 18			11/03 18	-16.9	3.9
09/28 21	-16.6	11.0	10/07 21	-15.9	9.8	10/16 21	-17.3	10.2	10/25 21	-27.4		11/03 21	-23.1	5.4
09/29 00	-16.4	11.9	10/08 00	-17.9	5.5	10/17 00	-18.5	9.6	10/26 00			11/04 00	-24.5	6.1
09/29 03	-16.0	11.0	10/08 03	-16.7	5.0	10/17 03	-18.9	8.2	10/26 03	-21.8		11/04 03	-24.5	5.8
09/29 06	-15.7	10.6	10/08 06	-17.6	6.3	10/17 06	-18.0	7.8	10/26 06	-20.1		11/04 06	-20.9	6.7
09/29 09	-14.2	11.5	10/08 09	-16.7	6.8	10/17 09	-15.9	9.3	10/26 09	-16.3		11/04 09	-15.3	4.8
09/29 12	-12.7	11.6	10/08 12	-15.6	7.1	10/17 12	-14.5	9.3	10/26 12			11/04 12	-11.3	4.7
09/29 15	-12.6	13.4	10/08 15	-15.1	5.3	10/17 15	-14.0	7.1	10/26 15	-13.6		11/04 15	-9.9	2.4
09/29 18	-12.7	11.9	10/08 18	-16.5	4.9	10/17 18	-14.9	6.6	10/26 18	-14.8		11/04 18	-17.4	3.2
09/29 21	-12.5	13.2	10/08 21	-17.2	3.6	10/17 21	-15.8	8.3	10/26 21	-15.4		11/04 21	-24.7	4.3
09/30 00	-12.5	12.3	10/09 00	-17.8	2.3	10/18 00	-17.3	8.6	10/27 00	-14.7		11/05 00	-25.8	6.2
09/30 03	-12.3	12.2	10/09 03	-18.6	3.5	10/18 03	-16.7	12.6	10/27 03	-14.2		11/05 03	-25.7	6.0
09/30 06	-12.2	11.1	10/09 06	-19.3	6.2	10/18 06	-17.2	12.0	10/27 06	-13.9		11/05 06	-21.8	5.5
09/30 09	-11.0	8.8	10/09 09	-18.6	5.4	10/18 09	-16.1	12.6	10/27 09	-12.2		11/05 09	-16.2	4.8
09/30 12	-10.0	8.3	10/09 12	-16.1	5.2	10/18 12	-15.8	16.6	10/27 12	-10.8		11/05 12	-11.0	3.5
09/30 15	-11.4	9.9	10/09 15	-16.8	4.0	10/18 15	-15.9	18.0	10/27 15	-10.9		11/05 15	-11.0	2.0
09/30 18	-15.8	8.8	10/09 18	-19.7	4.3	10/18 18	-16.0	14.9	10/27 18	-11.1		11/05 18	-17.2	2.8
09/30 21	-18.4	9.1	10/09 21	-26.1	7.1	10/18 21	-17.7	12.2	10/27 21	-11.3		11/05 21	-23.8	3.9

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
11/06 00	-25.0	6.5	11/15 00	-15.9	5.8	11/24 00	-11.5	13.5	12/03 00	-14.0	3.4	12/12 00	-14.4	8.0
11/06 03	-24.8	7.8	11/15 03	-15.6	6.5	11/24 03	-11.6	13.8	12/03 03	-14.2	3.8	12/12 03	-14.2	8.0
11/06 06	-21.3	6.6	11/15 06	-12.6	9.6	11/24 06	-10.9	12.2	12/03 06	-15.6	5.2	12/12 06	-12.3	7.6
11/06 09	-16.4	5.6	11/15 09	-9.5	7.8	11/24 09	-9.7	14.5	12/03 09	-12.2	6.4	12/12 09	-8.8	8.3
11/06 12	-13.7	6.2	11/15 12	-6.6	4.3	11/24 12	-7.9	13.8	12/03 12	-9.3	7.2	12/12 12	-5.4	6.2
11/06 15	-11.8	3.0	11/15 15	-4.8	1.6	11/24 15	-8.4	9.3	12/03 15	-9.7	7.0	12/12 15	-4.3	6.1
11/06 18	-17.5	2.0	11/15 18	-9.3	1.8	11/24 18	-10.3	8.0	12/03 18	-10.2	9.2	12/12 18	-4.3	2.2
11/06 21	-25.2	4.7	11/15 21	-16.2	5.7	11/24 21	-10.7	11.3	12/03 21	-10.6	10.7	12/12 21	-12.8	3.6
11/07 00	-25.3	6.5	11/16 00	-17.8	8.3	11/25 00	-11.3	7.5	12/04 00	-10.4	11.8	12/13 00	-16.4	5.3
11/07 03	-24.7	7.3	11/16 03	-18.6	8.3	11/25 03	-13.0	6.7	12/04 03	-10.8	13.7	12/13 03	-16.8	5.8
11/07 06	-22.0	8.5	11/16 06	-16.2	6.8	11/25 06	-12.3	7.2	12/04 06	-10.9	14.2	12/13 06	-12.7	5.9
11/07 09	-17.0	7.5	11/16 09	-10.8	5.4	11/25 09	-7.0	10.1	12/04 09	-9.5	16.7	12/13 09	-7.5	5.7
11/07 12	-13.3	7.0	11/16 12	-8.3	4.8	11/25 12	-6.7	6.8	12/04 12	-8.6	12.4	12/13 12	-4.0	4.2
11/07 15	-12.9	4.9	11/16 15	-7.7	2.8	11/25 15	-6.7	5.7	12/04 15	-8.2	10.3	12/13 15	-1.7	1.7
11/07 18	-16.9	2.3	11/16 18	-11.1	1.2	11/25 18	-7.9	2.6	12/04 18	-8.8	5.2	12/13 18		0.0
11/07 21	-23.0	5.4	11/16 21	-19.7	3.7	11/25 21	-11.2	3.4	12/04 21	-10.6	4.9	12/13 21	-13.9	3.2
11/08 00	-23.7	8.7	11/17 00	-22.1	5.0	11/26 00	-15.9	7.0	12/05 00	-15.7	2.9	12/14 00	-16.9	4.7
11/08 03	-23.4	7.3	11/17 03	-22.3	5.7	11/26 03	-17.9	9.2	12/05 03	-18.4	3.6	12/14 03	-16.9	5.6
11/08 06	-21.2	7.7	11/17 06	-17.9	5.0	11/26 06	-15.2	7.5	12/05 06	-14.1	4.0	12/14 06	-13.2	5.1
11/08 09	-15.9	6.2	11/17 09	-12.9	5.2	11/26 09	-10.7	8.2	12/05 09	-8.2	4.4	12/14 09	-5.3	3.2
11/08 12	-10.6	6.2	11/17 12	-6.0	1.4	11/26 12	-6.9	7.1	12/05 12	-4.7	3.0	12/14 12	0.8	2.0
11/08 15	-11.5	4.1	11/17 15		0.0	11/26 15	-6.3	6.4	12/05 15		1.0	12/14 15	-2.4	2.4
11/08 18	-13.0	2.4	11/17 18	-12.1	1.6	11/26 18	-9.8	5.9	12/05 18	-7.4	1.6	12/14 18	-8.0	5.2
11/08 21	-14.6	3.5	11/17 21	-14.4	2.4	11/26 21	-14.3	7.6	12/05 21		0.0	12/14 21	-11.2	3.6
11/09 00	-15.9	5.9	11/18 00	-16.1	4.8	11/27 00	-16.6	9.8	12/06 00		0.0	12/15 00	-16.3	6.4
11/09 03	-17.7	6.0	11/18 03	-14.8	5.8	11/27 03	-18.1	9.8	12/06 03	-18.3		12/15 03	-15.3	7.9
11/09 06	-19.0	7.3	11/18 06	-14.2	5.7	11/27 06	-15.6	10.4	12/06 06	-12.9		12/15 06	-12.7	8.6
11/09 09	-17.1	8.1	11/18 09	-12.0	6.3	11/27 09	-11.4	8.7	12/06 09	-8.6	7.6	12/15 09	-8.5	8.5
11/09 12	-11.2	6.0	11/18 12	-9.9	7.0	11/27 12	-9.2	7.7	12/06 12	-6.4	6.8	12/15 12	-4.7	7.4
11/09 15	-11.5	6.8	11/18 15	-10.3	5.6	11/27 15	-9.1	6.5	12/06 15	-5.1	4.1	12/15 15	-2.9	6.2
11/09 18	-14.4	5.1	11/18 18	-11.9	5.7	11/27 18	-11.0	4.6	12/06 18	-7.5	3.2	12/15 18	-5.2	5.8
11/09 21	-16.6	6.2	11/18 21	-13.4	4.6	11/27 21	-15.9	6.8	12/06 21	-13.7	5.4	12/15 21	-9.5	9.9
11/10 00	-16.6	9.2	11/19 00	-14.4	5.0	11/28 00	-18.5	9.6	12/07 00	-14.8	7.4	12/16 00	-11.9	11.4
11/10 03	-15.7	8.0	11/19 03	-14.8	6.9	11/28 03	-18.7	9.3	12/07 03	-13.6	10.0	12/16 03	-12.4	12.0
11/10 06	-13.6	10.5	11/19 06	-13.2	7.8	11/28 06	-15.6	8.8	12/07 06	-12.0	9.6	12/16 06	-11.2	12.7
11/10 09	-11.5	14.5	11/19 09	-11.0	8.4	11/28 09	-10.7	7.8	12/07 09	-9.3	8.0	12/16 09	-8.6	11.8
11/10 12	-10.6	14.5	11/19 12	-10.2	9.1	11/28 12	-7.4	5.9	12/07 12	-6.5	7.2	12/16 12	-5.7	12.2
11/10 15	-10.4	12.4	11/19 15	-9.2	9.3	11/28 15	-6.3	2.9	12/07 15	-6.0	6.6	12/16 15	-4.6	11.4
11/10 18	-11.0	12.8	11/19 18	-11.5	7.5	11/28 18	-8.8	3.1	12/07 18	-7.4	3.0	12/16 18	-5.4	6.7
11/10 21	-11.7	11.0	11/19 21	-13.4	8.6	11/28 21	-11.8	5.4	12/07 21	-12.3	5.2	12/16 21	-9.2	9.4
11/11 00	-11.4	8.4	11/20 00	-14.2	10.4	11/29 00	-11.4	5.0	12/08 00	-15.8	6.0	12/17 00	-12.7	11.6
11/11 03	-11.7	7.6	11/20 03	-13.9	11.6	11/29 03	-12.2	8.2	12/08 03	-15.7	7.0	12/17 03	-14.0	9.9
11/11 06	-11.2	8.4	11/20 06	-12.6	12.8	11/29 06	-11.4	6.9	12/08 06	-12.4	8.6	12/17 06	-12.9	10.3
11/11 09	-8.8	9.9	11/20 09	-10.0	11.4	11/29 09	-10.1	10.2	12/08 09	-8.0	8.2	12/17 09	-8.1	8.1
11/11 12	-7.6	10.8	11/20 12	-8.1	11.3	11/29 12	-10.2	7.2	12/08 12	-5.4	7.3	12/17 12	-6.0	8.5
11/11 15	-7.9	8.4	11/20 15	-7.8	9.8	11/29 15	-10.5	7.2	12/08 15	-4.5	5.9	12/17 15	-5.7	8.3
11/11 18	-10.2	7.4	11/20 18	-9.3	7.4	11/29 18	-12.2	5.9	12/08 18	-7.3	6.4	12/17 18	-7.2	8.3
11/11 21	-14.1	7.0	11/20 21	-11.9	6.7	11/29 21	-13.5	6.8	12/08 21	-10.6	7.6	12/17 21	-10.2	9.3
11/12 00	-16.2	8.6	11/21 00	-13.5	5.8	11/30 00	-13.9	6.0	12/09 00	-12.7	7.4	12/18 00	-11.3	8.1
11/12 03	-16.7	8.4	11/21 03	-16.2	6.8	11/30 03	-14.0	7.2	12/09 03	-13.4	10.2	12/18 03	-12.3	4.8
11/12 06	-15.2	9.9	11/21 06	-13.3	7.5	11/30 06	-12.8	6.2	12/09 06	-11.9	9.4	12/18 06	-9.7	9.6
11/12 09	-12.8	11.4	11/21 09	-9.9	7.5	11/30 09	-11.9	6.4	12/09 09	-9.1	11.0	12/18 09	-6.8	14.9
11/12 12	-10.8	11.5	11/21 12	-7.1	7.1	11/30 12	-10.6	5.6	12/09 12	-6.5	10.8	12/18 12	-6.0	12.7
11/12 15	-10.4	9.4	11/21 15	-6.7	5.8	11/30 15	-8.6	2.6	12/09 15	-5.4	8.9	12/18 15	-6.5	11.1
11/12 18	-11.0	8.0	11/21 18	-9.7	4.8	11/30 18	-9.3	1.4	12/09 18	-6.8	6.6	12/18 18	-8.0	12.0
11/12 21	-13.9	10.8	11/21 21	-14.7	7.1	11/30 21	-12.8	0.9	12/09 21	-10.0	7.0	12/18 21	-8.9	10.5
11/13 00	-15.7	8.3	11/22 00	-17.0	7.5	12/01 00	-13.2	1.3	12/10 00	-9.5	6.6	12/19 00	-9.3	9.9
11/13 03	-16.6	11.8	11/22 03	-17.2	7.0	12/01 03	-13.0	1.0	12/10 03	-10.1	9.2	12/19 03	-10.3	9.0
11/13 06	-14.8	11.2	11/22 06	-14.6	8.3	12/01 06	-11.8	1.9	12/10 06	-7.5	9.0	12/19 06	-9.5	8.8
11/13 09	-10.4	9.9	11/22 09	-11.7	10.9	12/01 09	-10.2	2.8	12/10 09	-5.4	7.4	12/19 09	-8.4	9.1
11/13 12	-7.7	8.7	11/22 12	-10.3	9.4	12/01 12	-7.5	2.7	12/10 12	-2.4	8.3	12/19 12	-5.5	9.3
11/13 15	-7.4	7.7	11/22 15	-9.6	10.6	12/01 15	-9.6	3.1	12/10 15	-2.9	5.3	12/19 15	-5.6	8.2
11/13 18	-10.4	6.6	11/22 18	-11.9	9.5	12/01 18	-11.4	2.8	12/10 18		0.8	12/19 18	-6.9	5.4
11/13 21	-15.0	9.3	11/22 21	-12.7	11.1	12/01 21	-13.9	0.8	12/10 21	-11.1	3.8	12/19 21	-11.3	6.3
11/14 00	-18.5	11.0	11/23 00	-12.9	11.6	12/02 00	-14.5	1.8	12/11 00	-13.0	7.5	12/20 00	-13.6	8.8
11/14 03	-19.6	11.3	11/23 03	-13.1	11.1	12/02 03	-14.3	2.6	12/11 03	-13.7	8.2	12/20 03	-13.7	9.3
11/14 06	-17.3	9.1	11/23 06	-12.5	13.7	12/02 06	-12.5	3.5	12/11 06	-9.7	6.5	12/20 06	-12.2	10.0
11/14 09	-13.3	9.9	11/23 09	-11.4	13.7	12/02 09	-10.3	5.0	12/11 09	-6.7	7.2	12/20 09	-9.7	9.8
11/14 12	-10.6	8.6	11/23 12	-10.2	15.1	12/02 12	-9.9	5.4	12/11 12	-3.9	6.9	12/20 12	-7.3	8.1
11/14 15	-9.7	8.2	11/23 15	-10.1	16.3	12/02 15	-10.4	4.8	12/11 15	-4.1	5.5	12/20 15	-5.3	7.8
11/14 18	-11.5	6.6	11/23 18	-10.8	12.6	12/02 18	-12.2	4.5	12/11 18	-6.2	4.0	12/20 18	-6.6	5.4
11/14 21	-15.1	5.5	11/23 21	-11.3	12.2	12/02 21	-13.4	4.3	12/11 21	-11.5	5.6	12/20 21	-11.0	5.6

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/21 00	-13.4	7.3	12/30 00	-15.6	5.4	01/08 00	-11.9	3.5	01/17 00	-10.0	0.5	01/26 00	-15.5	4.6
12/21 03	-12.6	8.2	12/30 03	-15.1	6.0	01/08 03	-11.8	3.9	01/17 03	-11.1	2.6	01/26 03	-15.4	5.4
12/21 06	-9.5	8.8	12/30 06	-12.0	6.2	01/08 06	-10.9	4.4	01/17 06	-10.1	3.6	01/26 06	-13.5	5.8
12/21 09	-6.3	8.6	12/30 09	-7.2	6.8	01/08 09	-9.7	6.1	01/17 09	-7.2	4.0	01/26 09	-9.5	6.0
12/21 12	-4.0	9.8	12/30 12	-4.0	5.3	01/08 12	-6.0	5.4	01/17 12	-4.9	3.4	01/26 12	-5.2	5.1
12/21 15	-4.4	9.9	12/30 15	-2.6	2.7	01/08 15	-3.6	3.1	01/17 15	-5.1	2.9	01/26 15	-4.6	4.0
12/21 18	-6.3	7.9	12/30 18		0.5	01/08 18		0.6	01/17 18	-7.3	2.2	01/26 18	-7.5	2.0
12/21 21	-7.7	6.0	12/30 21	-11.1	3.1	01/08 21	-14.3	3.9	01/17 21	-9.1	3.2	01/26 21	-9.8	3.2
12/22 00	-10.1	4.9	12/31 00	-15.8	5.2	01/09 00	-18.7	4.8	01/18 00	-14.6	6.0	01/27 00	-11.9	4.8
12/22 03	-11.2	5.0	12/31 03	-15.3	7.4	01/09 03	-18.8	5.6	01/18 03	-15.4	5.6	01/27 03	-13.4	4.5
12/22 06	-9.0	5.6	12/31 06	-13.4	7.9	01/09 06	-15.3	5.0	01/18 06	-14.2	5.7	01/27 06	-12.6	4.4
12/22 09	-6.9	9.0	12/31 09	-9.0	8.4	01/09 09	-9.4	5.0	01/18 09	-10.2	6.6	01/27 09	-9.7	7.0
12/22 12	-4.8	6.6	12/31 12	-6.8	9.6	01/09 12	-5.5	4.1	01/18 12	-6.2	7.6	01/27 12	-7.3	6.8
12/22 15	-5.7	7.4	12/31 15	-7.0	8.5	01/09 15	-5.0	3.7	01/18 15	-5.8	5.3	01/27 15	-6.6	5.1
12/22 18	-6.9	8.2	12/31 18	-7.8	7.8	01/09 18	-7.9	3.2	01/18 18	-6.5	5.1	01/27 18	-7.8	4.3
12/22 21	-8.2	6.4	12/31 21	-9.4	7.0	01/09 21	-13.2	3.9	01/18 21	-11.2	4.8	01/27 21	-10.7	3.1
12/23 00	-12.0	6.0	01/01 00	-11.0	6.5	01/10 00	-16.5	4.4	01/19 00	-13.8	6.7	01/28 00	-11.4	2.8
12/23 03	-11.5	7.0	01/01 03	-11.3	7.2	01/10 03	-15.2	4.1	01/19 03	-14.6	5.6	01/28 03	-11.9	3.1
12/23 06	-8.8	8.4	01/01 06	-11.0	7.3	01/10 06	-13.1	4.7	01/19 06	-12.9	5.2	01/28 06	-11.5	4.2
12/23 09	-6.5	11.4	01/01 09	-8.5	9.3	01/10 09	-8.7	4.8	01/19 09	-9.3	6.4	01/28 09	-8.9	6.0
12/23 12	-5.2	10.0	01/01 12	-6.6	8.8	01/10 12	-4.8	4.3	01/19 12	-5.7	6.5	01/28 12	-6.7	5.6
12/23 15	-3.9	8.8	01/01 15	-5.1	7.6	01/10 15	-4.2	3.2	01/19 15	-5.0	5.1	01/28 15	-6.0	3.8
12/23 18	-7.1	8.1	01/01 18	-6.1	6.0	01/10 18	-1.2	1.2	01/19 18	-5.9	3.0	01/28 18	-7.6	3.0
12/23 21	-8.4	8.5	01/01 21	-10.2	5.2	01/10 21	-13.2	3.9	01/19 21	-11.1	4.7	01/28 21	-10.5	3.2
12/24 00	-11.6	8.8	01/02 00	-12.2	5.2	01/11 00	-15.5	5.3	01/20 00	-14.2	5.7	01/29 00	-11.8	3.5
12/24 03	-12.6	7.5	01/02 03	-13.1	8.5	01/11 03	-16.2	5.2	01/20 03	-13.9	5.7	01/29 03	-14.1	4.2
12/24 06	-9.3	8.1	01/02 06	-10.6	7.7	01/11 06	-13.5	5.2	01/20 06	-11.1	6.3	01/29 06	-13.3	4.9
12/24 09	-6.6	9.2	01/02 09	-6.7	8.2	01/11 09	-8.0	5.3	01/20 09	-7.3	7.4	01/29 09	-10.4	5.4
12/24 12	-4.8	9.4	01/02 12	-4.8	8.6	01/11 12	-3.9	5.1	01/20 12	-5.0	8.1	01/29 12	-7.7	5.6
12/24 15	-4.6	7.1	01/02 15	-4.9	7.2	01/11 15	-1.2	2.8	01/20 15	-3.8	5.5	01/29 15	-6.3	4.9
12/24 18	-6.0	4.6	01/02 18	-5.2	6.3	01/11 18	-3.3	1.9	01/20 18	-5.1	4.4	01/29 18	-8.1	2.6
12/24 21	-8.6	4.4	01/02 21	-8.5	4.4	01/11 21	-11.4	3.8	01/20 21	-8.8	5.4	01/29 21	-13.7	3.6
12/25 00	-11.9	3.4	01/03 00	-10.1	6.0	01/12 00	-15.6	4.6	01/21 00	-10.2	6.2	01/30 00	-15.0	3.1
12/25 03	-9.4	2.4	01/03 03	-9.7	4.9	01/12 03	-15.8	5.2	01/21 03	-10.4	6.4	01/30 03	-16.3	3.0
12/25 06	-7.5	5.4	01/03 06	-8.8	4.8	01/12 06	-14.0	5.0	01/21 06	-9.2	6.2	01/30 06	-15.1	4.0
12/25 09	-5.6	8.2	01/03 09	-5.7	6.4	01/12 09	-8.3	4.8	01/21 09	-6.9	7.8	01/30 09	-10.7	5.0
12/25 12	-5.9	6.4	01/03 12	-3.8	6.9	01/12 12	0.0	2.1	01/21 12	-3.8	7.7	01/30 12	-6.4	4.1
12/25 15	-5.6	4.5	01/03 15		1.2	01/12 15		0.0	01/21 15	-3.5	5.8	01/30 15	-6.6	4.4
12/25 18	-5.0	1.4	01/03 18		0.6	01/12 18		0.9	01/21 18	-4.7	4.9	01/30 18	-8.3	3.1
12/25 21	-10.0	2.8	01/03 21	-10.4	2.6	01/12 21	-10.5	2.8	01/21 21	-6.6	3.8	01/30 21	-13.0	3.1
12/26 00	-15.0	3.9	01/04 00	-15.8	3.7	01/13 00	-14.9	4.7	01/22 00	-8.6	3.0	01/31 00	-12.5	2.5
12/26 03	-12.6	4.9	01/04 03	-17.0	4.1	01/13 03	-13.1	5.5	01/22 03	-10.5	3.8	01/31 03	-15.0	3.7
12/26 06	-10.9	6.4	01/04 06	-14.2	4.0	01/13 06	-11.4	6.2	01/22 06	-9.2	4.8	01/31 06	-14.5	4.0
12/26 09	-7.1	7.8	01/04 09	-6.5	2.7	01/13 09	-6.9	7.2	01/22 09	-6.4	5.4	01/31 09	-12.1	5.4
12/26 12	-4.2	7.5	01/04 12		0.2	01/13 12	-6.1	6.8	01/22 12	-2.8	4.6	01/31 12	-7.3	5.9
12/26 15	-3.7	8.2	01/04 15	-0.8	1.9	01/13 15	-5.5	6.4	01/22 15	-0.9	2.2	01/31 15	-6.5	5.6
12/26 18	-5.8	7.9	01/04 18	-3.2	1.5	01/13 18	-6.1	5.3	01/22 18	-4.2	3.1	01/31 18	-7.7	5.2
12/26 21	-9.8	6.9	01/04 21	-10.3	1.9	01/13 21	-8.2	5.5	01/22 21	-10.8	4.4	01/31 21	-10.7	3.8
12/27 00	-13.1	6.3	01/05 00	-16.1	3.2	01/14 00	-9.3	6.0	01/23 00	-12.8	6.1	02/01 00	-11.5	3.6
12/27 03	-14.2	4.6	01/05 03	-18.4	5.4	01/14 03	-9.8	5.9	01/23 03	-13.5	5.4	02/01 03	-11.7	4.2
12/27 06	-11.9	6.2	01/05 06	-14.1	6.0	01/14 06	-9.9	6.4	01/23 06	-11.6	6.6	02/01 06	-10.0	5.1
12/27 09	-7.3	7.9	01/05 09	-9.3	6.0	01/14 09	-7.7	6.1	01/23 09	-7.9	7.3	02/01 09	-8.0	9.4
12/27 12	-5.4	7.8	01/05 12	-5.4	4.6	01/14 12	-4.0	5.1	01/23 12	-4.9	7.8	02/01 12	-6.7	9.0
12/27 15	-4.3	7.9	01/05 15	-2.9	1.8	01/14 15	-2.9	3.6	01/23 15	-4.2	6.6	02/01 15	-6.1	8.3
12/27 18	-6.0	5.8	01/05 18		0.5	01/14 18		0.3	01/23 18	-5.3	5.6	02/01 18	-7.0	8.1
12/27 21	-10.8	5.9	01/05 21	-11.8	3.7	01/14 21	-12.2	3.2	01/23 21	-8.5	5.3	02/01 21	-7.1	8.3
12/28 00	-13.2	5.4	01/06 00	-16.4	6.3	01/15 00	-16.6	5.2	01/24 00	-9.2	4.3	02/02 00	-7.1	7.3
12/28 03	-14.4	3.6	01/06 03	-17.4	6.7	01/15 03	-16.6	5.2	01/24 03	-11.1	3.9	02/02 03	-7.1	9.4
12/28 06	-11.6	5.4	01/06 06	-15.6	8.2	01/15 06	-13.7	5.0	01/24 06	-9.8	5.1	02/02 06	-7.6	10.0
12/28 09	-6.2	6.0	01/06 09	-12.3	6.6	01/15 09	-7.8	4.8	01/24 09	-6.7	5.7	02/02 09	-7.3	12.6
12/28 12	-3.0	5.5	01/06 12	-8.4	4.0	01/15 12	-4.6	4.1	01/24 12	-4.7	6.8	02/02 12	-6.1	15.3
12/28 15	-2.9	5.5	01/06 15	-9.0	5.5	01/15 15	-3.2	2.6	01/24 15	-5.8	6.2	02/02 15	-4.7	13.4
12/28 18	-2.2	1.1	01/06 18	-10.4	5.9	01/15 18		0.9	01/24 18	-6.3	5.1	02/02 18	-4.9	12.9
12/28 21	-11.7	4.2	01/06 21	-11.7	5.6	01/15 21	-13.1	3.5	01/24 21	-8.5	4.5	02/02 21	-6.2	15.6
12/29 00	-15.6	4.5	01/07 00	-12.9	6.8	01/16 00	-16.7	4.5	01/25 00	-9.4	4.4	02/03 00	-6.9	16.0
12/29 03	-15.9	5.5	01/07 03	-12.5	4.3	01/16 03	-12.9	4.2	01/25 03	-10.4	3.8	02/03 03	-7.5	14.2
12/29 06	-11.7	6.3	01/07 06	-10.8	5.0	01/16 06	-11.0	4.1	01/25 06	-10.8	4.4	02/03 06	-7.1	13.2
12/29 09	-6.6	6.1	01/07 09	-9.4	7.7	01/16 09	-7.2	2.5	01/25 09	-7.9	5.2	02/03 09	-6.7	11.7
12/29 12	-2.3	4.2	01/07 12	-7.9	7.6	01/16 12	-4.8	2.3	01/25 12	-6.1	6.4	02/03 12	-6.1	13.4
12/29 15	1.1	1.6	01/07 15	-8.0	6.5	01/16 15	-3.6	1.7	01/25 15	-4.4	4.6	02/03 15	-5.8	12.2
12/29 18		0.0	01/07 18	-8.5	4.8	01/16 18	-6.5	1.2	01/25 18		0.6	02/03 18	-6.5	8.6
12/29 21	-12.1	2.9	01/07 21	-10.5	2.1	01/16 21		0.0	01/25 21	-12.8	3.4	02/03 21	-7.3	7.5

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
02/04 00	-8.2	6.4	02/13 00	-17.8	4.6	02/22 00	-13.7	5.3	03/03 00	-22.5	7.6	03/12 00	-28.0	8.0
02/04 03	-11.2	6.0	02/13 03	-17.4	4.9	02/22 03	-15.0	4.4	03/03 03	-24.7	7.4	03/12 03	-28.1	9.0
02/04 06	-11.0	6.2	02/13 06	-15.6	7.0	02/22 06	-14.5	4.6	03/03 06	-25.2	7.4	03/12 06	-27.7	11.0
02/04 09	-9.2	7.5	02/13 09	-12.4	8.7	02/22 09	-12.2	5.7	03/03 09	-19.9	5.4	03/12 09	-23.7	9.4
02/04 12	-5.9	7.6	02/13 12	-9.9	7.9	02/22 12	-8.2	6.4	03/03 12	-12.4	2.8	03/12 12	-18.8	7.6
02/04 15	-5.2	7.0	02/13 15	-9.0	6.5	02/22 15	-6.9	4.0	03/03 15	-12.3	3.1	03/12 15	-17.0	6.2
02/04 18	-7.6	6.2	02/13 18	-10.9	5.5	02/22 18	-10.9	4.9	03/03 18	-12.6	2.3	03/12 18	-20.2	7.0
02/04 21	-12.2	8.0	02/13 21	-14.7	5.6	02/22 21	-13.3	5.2	03/03 21	-13.7	4.0	03/12 21	-22.4	8.2
02/05 00	-14.2	7.7	02/14 00	-14.6	5.3	02/23 00	-12.2	6.6	03/04 00	-15.4	3.8	03/13 00	-21.0	8.4
02/05 03	-15.8	8.4	02/14 03	-15.0	8.3	02/23 03	-13.2	9.4	03/04 03	-14.6	4.0	03/13 03	-19.5	8.2
02/05 06	-15.1	6.6	02/14 06	-14.6	7.0	02/23 06	-14.6	6.2	03/04 06	-13.9	5.4	03/13 06	-18.7	7.7
02/05 09	-11.8	8.5	02/14 09	-12.7	6.5	02/23 09	-13.4	6.3	03/04 09	-12.1	8.0	03/13 09	-16.1	8.7
02/05 12	-8.9	8.7	02/14 12	-10.3	8.7	02/23 12	-11.5	8.6	03/04 12	-10.5	7.4	03/13 12	-13.5	7.8
02/05 15	-7.6	7.4	02/14 15	-9.3	6.2	02/23 15	-10.7	7.1	03/04 15	-9.9	7.4	03/13 15	-13.2	7.3
02/05 18	-9.5	5.5	02/14 18	-10.1	5.9	02/23 18	-13.1	3.9	03/04 18	-13.2	7.1	03/13 18	-13.6	6.4
02/05 21	-13.1	7.8	02/14 21	-12.0	5.2	02/23 21	-18.2	4.8	03/04 21	-14.5	6.4	03/13 21	-14.0	7.0
02/06 00	-14.5	8.8	02/15 00	-14.2	6.5	02/24 00	-19.9	6.4	03/05 00	-17.1	9.6	03/14 00	-13.1	8.1
02/06 03	-15.7	11.5	02/15 03	-13.9	6.5	02/24 03	-19.6	4.4	03/05 03	-12.6	7.0	03/14 03	-13.3	8.4
02/06 06	-15.2	11.2	02/15 06	-13.6	7.6	02/24 06	-16.1	2.8	03/05 06	-11.2	5.8	03/14 06	-13.2	11.0
02/06 09	-12.6	10.0	02/15 09	-11.3	11.2	02/24 09	-12.6	4.1	03/05 09	-10.0	8.5	03/14 09	-13.0	8.9
02/06 12	-8.4	8.8	02/15 12	-9.6	8.6	02/24 12	-10.0	4.4	03/05 12	-8.5	6.8	03/14 12	-11.7	11.1
02/06 15	-7.3	7.5	02/15 15	-7.9	9.2	02/24 15	-10.5	3.0	03/05 15	-8.0	6.0	03/14 15	-11.6	10.8
02/06 18	-8.4	5.2	02/15 18	-9.9	7.6	02/24 18	-11.9	2.7	03/05 18	-11.0	5.2	03/14 18	-12.0	7.2
02/06 21	-13.8	5.8	02/15 21	-10.4	6.0	02/24 21	-15.8	2.4	03/05 21	-15.6	4.4	03/14 21	-12.1	7.2
02/07 00	-13.3	4.4	02/16 00	-10.8	5.5	02/25 00	-14.4	1.9	03/06 00	-13.1	3.9	03/15 00	-12.2	6.4
02/07 03	-16.2	5.4	02/16 03	-10.8	5.7	02/25 03	-18.1	3.0	03/06 03	-14.1	2.8	03/15 03	-14.4	5.0
02/07 06	-16.7	4.8	02/16 06	-10.2	9.6	02/25 06	-19.8	4.3	03/06 06	-20.1	1.7	03/15 06	-17.3	4.5
02/07 09	-11.8	5.0	02/16 09	-8.8	8.0	02/25 09	-16.8	4.0	03/06 09	0.0	0.0	03/15 09	-17.0	4.6
02/07 12	-6.4	2.9	02/16 12	-7.0	10.6	02/25 12	-11.5	5.3	03/06 12	-10.6	3.8	03/15 12	-14.0	5.3
02/07 15	-2.4	1.6	02/16 15	-6.9	10.4	02/25 15	-9.6	1.9	03/06 15	-10.9	4.8	03/15 15	-13.8	4.0
02/07 18	-7.8	2.3	02/16 18	-7.3	8.4	02/25 18	-17.0	3.5	03/06 18	-15.5	5.8	03/15 18	-19.6	4.0
02/07 21			02/16 21	-11.1	7.8	02/25 21	-22.0	5.1	03/06 21	-16.2	6.8	03/15 21	-23.2	4.4
02/08 00			02/17 00	-12.0	9.1	02/26 00	-22.3	5.4	03/07 00	-18.1	7.2	03/16 00	-21.2	4.1
02/08 03			02/17 03	-14.7	7.9	02/26 03	-22.6	7.7	03/07 03	-18.7	7.0	03/16 03	-19.2	4.2
02/08 06			02/17 06	-15.9	8.8	02/26 06	-21.6	9.7	03/07 06	-19.7	8.6	03/16 06	-19.3	3.7
02/08 09			02/17 09	-14.3	5.7	02/26 09	-17.4	8.4	03/07 09	-17.4	8.8	03/16 09	-18.6	5.0
02/08 12			02/17 12	-10.4	5.8	02/26 12	-13.4	8.1	03/07 12	-13.0	7.0	03/16 12	-16.3	4.2
02/08 15	-7.6		02/17 15	-8.8	4.6	02/26 15	-12.1	7.2	03/07 15	-12.2	5.7	03/16 15	-15.5	3.6
02/08 18	-8.7	5.1	02/17 18	-13.1	4.0	02/26 18	-14.3	5.2	03/07 18	-12.5	4.4	03/16 18	-16.6	2.6
02/08 21	-13.2	5.6	02/17 21	-19.1	5.1	02/26 21	-19.0	7.4	03/07 21	-13.1	6.3	03/16 21	-17.7	4.0
02/09 00	-12.6	4.5	02/18 00	-16.1	3.4	02/27 00	-21.1	8.6	03/08 00	-12.3	5.0	03/17 00	-17.1	3.4
02/09 03	-14.2	5.7	02/18 03	-15.0	3.7	02/27 03	-21.6	12.5	03/08 03	-12.0	5.6	03/17 03	-16.9	4.9
02/09 06	-13.9	6.8	02/18 06	-14.0	4.2	02/27 06	-20.5	11.3	03/08 06	-12.5	5.5	03/17 06	-16.8	3.3
02/09 09	-10.3	6.2	02/18 09	-11.5	5.7	02/27 09	-17.8	10.9	03/08 09	-10.7	6.6	03/17 09	-16.1	3.1
02/09 12	-5.0	6.2	02/18 12	-8.9	4.3	02/27 12	-13.5	9.2	03/08 12	-9.1	7.3	03/17 12	-14.6	4.4
02/09 15	-4.8	3.5	02/18 15	-8.6	3.6	02/27 15	-11.8	6.2	03/08 15	-8.9	8.4	03/17 15	-15.9	3.4
02/09 18	-7.1	3.1	02/18 18	-10.1	4.2	02/27 18	-14.7	5.4	03/08 18	-8.3	7.4	03/17 18	-16.4	3.8
02/09 21	-10.5	4.1	02/18 21	-11.8	3.0	02/27 21	-18.9	6.2	03/08 21	-9.1	5.8	03/17 21	-19.4	6.2
02/10 00	-12.2	4.7	02/19 00	-13.0	3.9	02/28 00	-20.9	7.8	03/09 00	-9.7	5.4	03/18 00	-20.9	4.8
02/10 03	-13.0	3.6	02/19 03	-13.1	3.9	02/28 03	-21.0	9.0	03/09 03	-10.3	7.6	03/18 03	-18.3	2.9
02/10 06	-13.0	3.7	02/19 06	-13.3	4.2	02/28 06	-20.1	8.8	03/09 06	-12.0	5.2	03/18 06	-16.5	2.9
02/10 09	-8.3	4.7	02/19 09	-13.1	3.8	02/28 09	-16.4	6.2	03/09 09	-11.1	6.4	03/18 09	-14.9	3.7
02/10 12	-4.2	3.2	02/19 12	-10.9	4.2	02/28 12	-12.3	7.1	03/09 12	-8.9	7.8	03/18 12	-12.7	1.9
02/10 15		0.8	02/19 15	-10.3	4.5	02/28 15	-11.8	11.6	03/09 15	-9.3	7.6	03/18 15		0.8
02/10 18		0.0	02/19 18	-13.7	3.1	02/28 18	-13.1	7.8	03/09 18	-12.9	5.4	03/18 18	-21.2	4.6
02/10 21	-11.5	1.5	02/19 21	-19.0	6.6	02/28 21	-13.6	9.2	03/09 21	-15.1	5.2	03/18 21	-24.8	5.8
02/11 00	-17.6	1.4	02/20 00	-20.1	6.4	03/01 00	-13.7	11.4	03/10 00	-18.0	5.9	03/19 00	-25.5	5.5
02/11 03	-16.3	2.6	02/20 03	-18.8	10.0	03/01 03	-14.1	11.0	03/10 03	-19.2	6.8	03/19 03	-26.4	6.0
02/11 06	-13.3	2.8	02/20 06	-15.0	8.8	03/01 06	-13.4	8.4	03/10 06	-20.2	6.9	03/19 06	-26.4	7.7
02/11 09	-10.5	3.0	02/20 09	-11.8	8.0	03/01 09	-11.3	10.1	03/10 09	-18.5	6.6	03/19 09	-22.4	7.6
02/11 12	-7.6	2.1	02/20 12	-8.9	9.6	03/01 12	-10.4	8.6	03/10 12	-15.6	6.0	03/19 12	-18.5	6.2
02/11 15		0.0	02/20 15	-7.8	8.8	03/01 15	-10.3	8.4	03/10 15	-15.4	5.4	03/19 15	-17.8	5.6
02/11 18	-10.1	3.2	02/20 18	-9.4	5.2	03/01 18	-10.9	7.4	03/10 18	-19.5	4.5	03/19 18	-18.2	6.4
02/11 21	-10.9	2.0	02/20 21	-11.2	4.4	03/01 21	-13.2	5.6	03/10 21	-23.4	6.6	03/19 21	-18.3	7.6
02/12 00	-12.9	0.6	02/21 00	-11.6	5.1	03/02 00	-14.8	5.8	03/11 00	-24.5	7.4	03/20 00	-18.7	6.9
02/12 03	-22.6	0.9	02/21 03	-11.9	6.6	03/02 03	-16.7	8.0	03/11 03	-24.1	6.9	03/20 03	-17.4	7.0
02/12 06	-20.4	1.2	02/21 06	-12.0	8.0	03/02 06	-16.3	6.6	03/11 06	-24.4	7.2	03/20 06	-17.0	7.5
02/12 09	-15.1	3.0	02/21 09	-11.3	8.8	03/02 09	-15.3	6.6	03/11 09	-20.0	6.0	03/20 09	-15.6	6.3
02/12 12	-8.7	2.4	02/21 12	-10.5	7.3	03/02 12	-12.5	6.6	03/11 12	-17.3	5.8	03/20 12	-14.2	6.6
02/12 15	-6.8	1.6	02/21 15	-9.6	7.5	03/02 15	-12.3	5.0	03/11 15	-16.6	4.4	03/20 15	-14.3	4.4
02/12 18	-14.2	2.8	02/21 18	-11.3	4.1	03/02 18	-13.9	4.7	03/11 18	-21.8	3.8	03/20 18	-20.0	5.4
02/12 21	-16.7	3.9	02/21 21	-12.8	4.4	03/02 21	-18.4	7.3	03/11 21	-26.9	6.4	03/20 21	-22.5	6.0

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
03/21 00	-24.1	6.6	03/30 00	-19.6	2.9	04/08 00	-26.3		04/17 00	-16.5		04/26 00	-12.3	10.3
03/21 03	-24.6	7.2	03/30 03	-19.9	2.9	04/08 03	-26.5		04/17 03	-17.6		04/26 03	-12.5	9.8
03/21 06	-23.7	7.8	03/30 06	-22.5	4.1	04/08 06	-26.5		04/17 06	-17.2		04/26 06	-12.2	9.4
03/21 09	-20.9	7.6	03/30 09	-23.4	4.4	04/08 09	-24.5		04/17 09	-16.5		04/26 09	-12.4	8.6
03/21 12	-16.9	7.8	03/30 12	-21.5	4.2	04/08 12		0.0	04/17 12	-16.2		04/26 12	-12.9	9.1
03/21 15	-15.9	6.0	03/30 15	-21.5	4.2	04/08 15		0.0	04/17 15	-15.9		04/26 15	-13.5	13.9
03/21 18	-15.8	7.5	03/30 18	-23.0	3.2	04/08 18	-18.9		04/17 18	-16.7		04/26 18	-12.7	14.5
03/21 21	-15.3	8.4	03/30 21	-23.4	3.5	04/08 21	-19.4		04/17 21	-17.1		04/26 21	-12.4	19.2
03/22 00	-14.6	8.9	03/31 00	-20.9	3.7	04/09 00	-18.6		04/18 00	-17.2		04/27 00	-11.2	21.0
03/22 03	-13.6	11.3	03/31 03	-22.4	3.8	04/09 03			04/18 03	-17.7		04/27 03	-9.6	24.8
03/22 06	-14.1	10.4	03/31 06	-23.8	3.4	04/09 06	-19.5		04/18 06	-17.9		04/27 06	-9.2	25.8
03/22 09	-12.1	10.1	03/31 09	-22.7	3.0	04/09 09	-16.5		04/18 09	-18.4		04/27 09	-10.4	23.7
03/22 12	-10.8	12.0	03/31 12	-16.2	5.0	04/09 12	-15.5		04/18 12	-19.7		04/27 12	-11.1	27.4
03/22 15	-10.4	9.4	03/31 15	-14.8	4.8	04/09 15	-17.4		04/18 15	-23.4		04/27 15	-10.8	22.2
03/22 18	-12.1	7.7	03/31 18	-15.4	3.5	04/09 18	-17.9		04/18 18	-26.1		04/27 18	-12.0	22.7
03/22 21	-11.2	9.0	03/31 21	-16.8	6.3	04/09 21	-16.6		04/18 21	-27.3		04/27 21	-12.6	22.3
03/23 00	-12.5	6.8	04/01 00	-16.9	7.0	04/10 00	-15.7		04/19 00	-29.7		04/28 00	-13.1	17.3
03/23 03	-11.8	6.5	04/01 03	-16.0	4.9	04/10 03	-16.1		04/19 03	-29.9		04/28 03	-13.1	14.0
03/23 06	-13.5	4.4	04/01 06	-16.7	4.6	04/10 06	-15.4		04/19 06	-29.4		04/28 06	-12.8	11.8
03/23 09	-12.5	8.6	04/01 09	-16.3	4.2	04/10 09	-15.0		04/19 09	-27.8		04/28 09	-12.4	11.0
03/23 12	-12.4	8.0	04/01 12	-15.5	3.6	04/10 12	-14.6		04/19 12	-25.0		04/28 12	-12.9	8.6
03/23 15	-12.5	6.5	04/01 15	-16.0	2.6	04/10 15	-14.8		04/19 15	-24.8		04/28 15	-13.5	9.4
03/23 18	-15.3	7.1	04/01 18	-18.9	3.6	04/10 18	-16.3		04/19 18	-23.4		04/28 18	-14.5	7.2
03/23 21	-15.7	5.1	04/01 21	-19.2	5.2	04/10 21	-16.2		04/19 21	-19.7		04/28 21	-14.7	7.3
03/24 00	-13.0	7.0	04/02 00	-19.6	3.4	04/11 00	-15.9		04/20 00	-17.4		04/29 00	-14.9	6.9
03/24 03	-14.9	7.8	04/02 03	-20.0	4.8	04/11 03			04/20 03	-15.6		04/29 03	-17.3	7.4
03/24 06	-16.7	9.3	04/02 06	-19.8	3.6	04/11 06	-18.8		04/20 06	-14.8		04/29 06	-20.7	8.2
03/24 09	-14.9	7.4	04/02 09	-17.3	4.2	04/11 09	-18.7		04/20 09	-14.0		04/29 09	-21.7	10.5
03/24 12	-14.4	7.7	04/02 12	-14.4	4.3	04/11 12	-19.1		04/20 12	-13.7		04/29 12	-20.9	8.0
03/24 15	-13.1	8.4	04/02 15	-14.4	3.1	04/11 15	-19.3		04/20 15	-13.4		04/29 15	-21.1	9.1
03/24 18	-13.7	5.0	04/02 18	-14.9	3.6	04/11 18	-22.1		04/20 18	-13.6		04/29 18	-20.1	9.4
03/24 21	-13.7	3.8	04/02 21	-17.1	3.2	04/11 21	-22.6		04/20 21	-13.3		04/29 21	-18.5	9.8
03/25 00	-13.5	4.0	04/03 00	-15.6	3.0	04/12 00	-24.4		04/21 00	-13.7		04/30 00	-16.1	12.2
03/25 03	-13.2	4.2	04/03 03	-15.8	2.9	04/12 03			04/21 03	-14.3		04/30 03	-15.6	11.9
03/25 06	-13.8	4.6	04/03 06	-16.7	3.0	04/12 06	-25.5		04/21 06	-14.4		04/30 06	-15.5	11.8
03/25 09	-13.9	5.3	04/03 09	-16.2	3.0	04/12 09	-23.9		04/21 09	-14.0		04/30 09	-15.4	11.2
03/25 12	-12.6	6.1	04/03 12	-15.1	3.6	04/12 12	-19.7		04/21 12	-13.2		04/30 12	-15.4	15.6
03/25 15	-12.7	5.0	04/03 15	-14.5	3.4	04/12 15	-20.1		04/21 15	-14.2		04/30 15	-17.0	11.4
03/25 18	-14.9	4.4	04/03 18	-14.9	2.6	04/12 18	-23.8		04/21 18	-13.6		04/30 18	-17.2	8.3
03/25 21	-16.9	3.7	04/03 21	-15.3	3.2	04/12 21	-24.9		04/21 21	-13.8		04/30 21	-17.1	7.4
03/26 00	-17.1	3.3	04/04 00	-16.0	3.1	04/13 00			04/22 00	-14.1		05/01 00	-16.9	8.7
03/26 03	-18.3	6.5	04/04 03	-15.6	2.3	04/13 03	-19.2		04/22 03	-14.2		05/01 03	-18.5	7.3
03/26 06	-19.3	6.1	04/04 06	-18.8	3.2	04/13 06	-20.3		04/22 06	-13.6		05/01 06	-17.8	4.9
03/26 09	-19.4	5.5	04/04 09	-25.8	6.8	04/13 09	-20.1		04/22 09	-13.4		05/01 09	-17.3	6.0
03/26 12	-16.9	6.2	04/04 12	-25.3	7.8	04/13 12			04/22 12	-13.9		05/01 12	-18.3	4.1
03/26 15	-17.1	4.4	04/04 15	-24.5	9.2	04/13 15	-23.7		04/22 15	-14.1		05/01 15	-18.7	4.4
03/26 18	-21.2	6.2	04/04 18	-25.5	11.5	04/13 18	-26.1		04/22 18	-14.7	18.1	05/01 18	-18.2	6.2
03/26 21	-22.6	5.7	04/04 21	-26.0	12.3	04/13 21	-26.9		04/22 21	-15.1	15.2	05/01 21	-17.5	3.8
03/27 00	-22.7	6.0	04/05 00	-26.0	10.2	04/14 00	-26.7		04/23 00	-15.1	15.0	05/02 00	-18.5	4.4
03/27 03	-22.8	6.6	04/05 03	-25.8	11.3	04/14 03	-25.1		04/23 03	-15.4	15.7	05/02 03	-20.2	7.0
03/27 06	-20.0	7.8	04/05 06	-23.1	12.7	04/14 06	-24.9		04/23 06	-16.0	12.0	05/02 06	-19.8	8.0
03/27 09	-17.9	5.2	04/05 09	-19.7	13.2	04/14 09	-22.8		04/23 09	-16.5	11.8	05/02 09	-21.1	6.7
03/27 12	-14.6	5.1	04/05 12	-17.7	11.9	04/14 12	-21.3		04/23 12	-14.9	15.1	05/02 12	-19.5	5.8
03/27 15	-15.5	3.4	04/05 15	-14.3	11.9	04/14 15	-21.3		04/23 15	-15.0	14.7	05/02 15	-18.6	6.4
03/27 18	-16.8	3.5	04/05 18	-14.8	13.8	04/14 18	-22.2		04/23 18	-14.5	10.7	05/02 18	-18.3	5.8
03/27 21	-17.7	4.1	04/05 21	-14.5	16.9	04/14 21	-19.4		04/23 21	-14.5	9.1	05/02 21	-18.9	4.1
03/28 00	-18.7	4.0	04/06 00	-14.1	14.6	04/15 00			04/24 00	-14.9	7.2	05/03 00	-20.6	5.5
03/28 03	-20.1	3.9	04/06 03	-14.0	18.5	04/15 03	-25.2		04/24 03	-14.8	7.7	05/03 03	-20.1	4.6
03/28 06	-21.8	4.6	04/06 06	-13.3	19.1	04/15 06	-24.4		04/24 06	-14.6	6.6	05/03 06	-19.2	4.0
03/28 09	-24.4	5.1	04/06 09	-13.2	20.8	04/15 09	-22.4		04/24 09	-15.3	6.2	05/03 09		0.0
03/28 12	-24.2	6.8	04/06 12	-13.3	22.0	04/15 12	-19.7		04/24 12	-13.3	7.1	05/03 12		0.0
03/28 15	-23.3	4.2	04/06 15	-13.8	19.9	04/15 15	-18.0		04/24 15	-14.9	7.8	05/03 15	-20.4	
03/28 18	-26.7	7.0	04/06 18	-14.0	18.4	04/15 18	-17.4		04/24 18	-14.2	10.8	05/03 18	-20.2	
03/28 21	-26.8	8.6	04/06 21	-14.3	14.7	04/15 21	-18.0		04/24 21	-14.8	16.5	05/03 21		
03/29 00	-25.5	9.7	04/07 00	-14.7	11.9	04/16 00	-19.0		04/25 00	-14.4	16.7	05/04 00	-25.7	
03/29 03	-24.6	8.2	04/07 03	-14.7	12.3	04/16 03	-17.1		04/25 03	-12.8	18.0	05/04 03	-27.1	
03/29 06	-23.4	9.5	04/07 06	-15.1	9.4	04/16 06	-16.2		04/25 06	-12.1	20.0	05/04 06	-27.5	
03/29 09	-22.4	9.6	04/07 09	-15.7	8.6	04/16 09	-16.4		04/25 09	-11.5	15.3	05/04 09	-25.5	
03/29 12	-18.8	10.2	04/07 12	-16.3	6.5	04/16 12	-15.1		04/25 12	-10.7	15.0	05/04 12	-27.4	
03/29 15	-17.8	6.6	04/07 15		0.0	04/16 15	-14.9		04/25 15	-11.4	11.8	05/04 15		
03/29 18	-18.6	4.2	04/07 18	-20.1	0.0	04/16 18	-15.1		04/25 18	-11.8	9.8	05/04 18	-32.1	
03/29 21	-19.1	4.2	04/07 21	-22.4		04/16 21	-16.8		04/25 21	-12.2	9.2	05/04 21	-31.1	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
05/05 00	-31.4		05/14 00	-31.3		05/23 00	-17.0		06/01 00	-29.4		06/10 00	-30.1	
05/05 03	-31.3		05/14 03	-31.6		05/23 03	-17.4		06/01 03	-30.4		06/10 03	-26.6	
05/05 06			05/14 06	-31.8		05/23 06	-17.5		06/01 06	-30.0		06/10 06	-25.7	
05/05 09	-23.5		05/14 09	-31.4		05/23 09	-17.3		06/01 09	-29.9		06/10 09	-24.9	
05/05 12	-22.1		05/14 12			05/23 12	-17.2		06/01 12	-29.5		06/10 12	-23.9	
05/05 15	-23.9		05/14 15	-29.5		05/23 15	-17.5		06/01 15	-26.2		06/10 15	-22.9	
05/05 18	-27.4		05/14 18	-24.7		05/23 18	-17.4		06/01 18	-22.8		06/10 18	-22.8	
05/05 21			05/14 21			05/23 21	-18.0		06/01 21	-21.6		06/10 21		
05/06 00	-28.1		05/15 00	-27.2		05/24 00	-17.4		06/02 00	-21.3		06/11 00	-27.5	
05/06 03	-29.0		05/15 03	-29.2		05/24 03	-16.9		06/02 03	-20.8		06/11 03	-25.5	
05/06 06	-28.7		05/15 06	-28.9		05/24 06	-17.6		06/02 06	-20.5		06/11 06	-24.5	
05/06 09			05/15 09	-28.1		05/24 09	-18.8		06/02 09	-21.5		06/11 09	-25.6	
05/06 12	-26.4		05/15 12	-28.0		05/24 12	-18.6		06/02 12	-22.7		06/11 12	-27.1	
05/06 15	-21.9		05/15 15	-27.5		05/24 15	-19.3		06/02 15	-23.8		06/11 15	-28.5	
05/06 18	-19.9		05/15 18	-27.6		05/24 18	-22.4		06/02 18	-23.3		06/11 18		
05/06 21	-18.1		05/15 21	-26.6		05/24 21	-23.1		06/02 21	-23.6		06/11 21	-26.0	
05/07 00	-17.4		05/16 00	-24.8		05/25 00	-23.5		06/03 00	-23.0		06/12 00	-28.3	
05/07 03	-16.9		05/16 03	-24.0		05/25 03	-24.6		06/03 03	-22.6		06/12 03	-29.9	
05/07 06	-16.5		05/16 06	-23.3		05/25 06	-25.3		06/03 06	-22.8		06/12 06	-31.5	
05/07 09	-16.2		05/16 09	-22.4		05/25 09	-28.1		06/03 09	-25.0		06/12 09	-32.6	
05/07 12	-15.0		05/16 12	-20.1		05/25 12	-27.5		06/03 12	-26.3		06/12 12	-33.3	
05/07 15	-14.0		05/16 15	-19.9		05/25 15	-28.6		06/03 15	-27.0		06/12 15	-28.8	
05/07 18	-13.8		05/16 18	-20.5		05/25 18	-30.7		06/03 18	-26.2		06/12 18	-23.9	
05/07 21	-14.0		05/16 21	-20.3		05/25 21	-32.1		06/03 21	-25.3		06/12 21	-20.5	
05/08 00	-15.3		05/17 00	-19.1		05/26 00			06/04 00	-24.4		06/13 00	-18.8	
05/08 03	-15.6		05/17 03	-20.0		05/26 03	-33.3		06/04 03	-22.8		06/13 03	-18.4	
05/08 06			05/17 06	-21.4		05/26 06	-32.2		06/04 06	-21.6		06/13 06		
05/08 09	-12.8	11.1	05/17 09	-24.8		05/26 09	-30.9		06/04 09	-20.3		06/13 09	-19.4	
05/08 12	-12.9	11.5	05/17 12	-26.1		05/26 12	-29.7		06/04 12	-18.5		06/13 12	-19.0	
05/08 15	-12.1	9.2	05/17 15	-25.9		05/26 15	-29.8		06/04 15	-19.8		06/13 15	-19.9	
05/08 18	-10.4	6.7	05/17 18	-25.5		05/26 18	-29.8		06/04 18	-18.8		06/13 18		
05/08 21	-11.0	6.0	05/17 21	-24.6		05/26 21	-30.5		06/04 21	-19.6		06/13 21	-23.1	
05/09 00	-11.9	1.9	05/18 00	-23.6		05/27 00	-31.8		06/05 00	-17.7		06/14 00	-22.5	
05/09 03	-13.1	2.2	05/18 03	-23.3		05/27 03	-32.1		06/05 03	-17.8		06/14 03	-22.5	
05/09 06	-13.2	1.9	05/18 06	-23.5		05/27 06	-32.3		06/05 06	-19.5		06/14 06		
05/09 09	-15.7	4.3	05/18 09	-21.7		05/27 09	-31.1		06/05 09	-17.6		06/14 09	-30.3	
05/09 12	-15.1	5.6	05/18 12	-21.3		05/27 12	-32.2		06/05 12	-16.1		06/14 12	-27.3	
05/09 15	-14.5	6.0	05/18 15	-20.9		05/27 15	-32.3		06/05 15	-15.2		06/14 15		
05/09 18	-15.6	6.3	05/18 18	-20.6		05/27 18	-31.9		06/05 18	-14.8		06/14 18	-26.7	
05/09 21	-17.2	6.8	05/18 21	-20.1		05/27 21	-30.6		06/05 21	-14.9		06/14 21	-30.5	
05/10 00	-16.7	6.1	05/19 00	-20.7		05/28 00	-31.7		06/06 00	-16.0		06/15 00	-31.2	
05/10 03	-20.3	6.0	05/19 03	-21.2		05/28 03	-32.9		06/06 03	-17.6		06/15 03	-30.5	
05/10 06	-23.6	5.6	05/19 06	-22.0		05/28 06	-34.4		06/06 06	-19.9		06/15 06	-29.2	
05/10 09	-21.8	5.2	05/19 09	-22.3		05/28 09	-36.1		06/06 09	-19.1		06/15 09	-25.2	
05/10 12	-25.2	3.8	05/19 12	-23.5		05/28 12	-36.7		06/06 12	-19.0		06/15 12	-22.5	
05/10 15	-23.5	3.6	05/19 15	-25.4		05/28 15	-37.9		06/06 15	-20.3		06/15 15	-20.4	
05/10 18	-27.3	3.8	05/19 18	-25.1		05/28 18	-38.4		06/06 18	-21.7		06/15 18	-20.8	
05/10 21	-22.6	0.0	05/19 21	-24.0		05/28 21	-39.0		06/06 21	-23.3		06/15 21	-20.5	
05/11 00	-21.6	0.0	05/20 00	-22.2		05/29 00	-38.4		06/07 00	-24.6		06/16 00	-22.4	
05/11 03	-27.5		05/20 03	-23.0		05/29 03	-38.0		06/07 03	-25.2		06/16 03	-24.7	
05/11 06			05/20 06	-22.2		05/29 06	-37.1		06/07 06	-26.3		06/16 06	-25.4	
05/11 09	-35.9		05/20 09	-20.0		05/29 09	-37.7		06/07 09	-27.7		06/16 09	-27.1	
05/11 12	-28.4		05/20 12	-17.3		05/29 12	-38.3		06/07 12	-29.1		06/16 12	-29.0	
05/11 15			05/20 15	-15.7		05/29 15	-38.0		06/07 15	-30.7		06/16 15	-30.0	
05/11 18	-19.8		05/20 18	-14.2		05/29 18	-37.8		06/07 18	-32.0		06/16 18	-27.3	
05/11 21	-19.4		05/20 21	-13.9		05/29 21	-35.9		06/07 21	-31.9		06/16 21	-24.5	
05/12 00	-19.7		05/21 00	-12.2		05/30 00	-34.6		06/08 00	-27.9		06/17 00	-22.6	
05/12 03	-20.8		05/21 03	-11.8		05/30 03	-32.5		06/08 03	-27.2		06/17 03	-19.8	
05/12 06	-21.8		05/21 06	-12.2		05/30 06	-31.8		06/08 06	-25.5		06/17 06	-16.5	
05/12 09	-20.6		05/21 09	-12.8		05/30 09	-30.4		06/08 09	-24.1		06/17 09	-14.0	
05/12 12	-19.4		05/21 12	-12.8		05/30 12	-29.8		06/08 12	-24.7		06/17 12	-12.8	
05/12 15	-19.9		05/21 15	-13.1		05/30 15			06/08 15	-23.7		06/17 15	-12.2	
05/12 18	-22.6		05/21 18	-13.0		05/30 18	-27.7		06/08 18	-23.2		06/17 18	-11.4	
05/12 21	-27.2		05/21 21	-13.1		05/30 21	-28.1		06/08 21	-23.0		06/17 21	-10.9	
05/13 00	-29.7		05/22 00	-14.1		05/31 00	-27.7		06/09 00	-24.3		06/18 00	-11.4	
05/13 03	-30.5		05/22 03	-14.8		05/31 03	-28.0		06/09 03			06/18 03	-11.3	
05/13 06	-31.2		05/22 06	-16.4		05/31 06	-29.0		06/09 06	-34.4		06/18 06	-10.6	
05/13 09	-30.6		05/22 09	-16.0		05/31 09	-29.2		06/09 09			06/18 09	-11.2	
05/13 12	-29.7		05/22 12	-18.0		05/31 12	-28.0		06/09 12	-31.6		06/18 12	-11.5	
05/13 15	-29.7		05/22 15	-17.6		05/31 15	-27.7		06/09 15	-32.3		06/18 15	-11.1	30.4
05/13 18	-30.0		05/22 18	-18.7		05/31 18	-28.5		06/09 18	-31.6		06/18 18	-11.6	24.6
05/13 21	-30.7		05/22 21	-17.1		05/31 21	-29.1		06/09 21	-30.6		06/18 21	-11.5	14.1

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
06/19 00	-12.4	12.5	06/28 00	-28.6	5.0	07/07 00	-20.5	11.1	07/16 00	-35.2	7.6	07/25 00	-41.0	8.2
06/19 03	-13.1	9.8	06/28 03	-27.9	5.0	07/07 03	-20.2	7.7	07/16 03	-35.2	8.5	07/25 03	-36.2	11.2
06/19 06	-14.0	10.0	06/28 06	-27.5	4.2	07/07 06	-20.1	6.6	07/16 06	-34.8	8.2	07/25 06	-36.1	9.2
06/19 09	-15.5	7.4	06/28 09	-27.0	4.0	07/07 09	-19.9	7.6	07/16 09	-34.5	8.1	07/25 09	-35.4	10.5
06/19 12	-17.3	8.0	06/28 12	-25.4	5.0	07/07 12	-20.2	9.1	07/16 12	-34.7	9.6	07/25 12	-34.2	10.6
06/19 15	-18.1	5.0	06/28 15	-26.2	4.3	07/07 15	-19.7	10.6	07/16 15	-32.9	9.6	07/25 15	-34.0	10.3
06/19 18	-19.7	5.7	06/28 18	-26.7	4.4	07/07 18	-20.3	10.4	07/16 18	-31.7	8.8	07/25 18	-33.5	8.9
06/19 21	-19.5	6.0	06/28 21	-28.5	5.1	07/07 21	-19.8	9.2	07/16 21	-29.7	9.6	07/25 21	-32.8	9.6
06/20 00	-16.6	5.9	06/29 00	-29.5	5.6	07/08 00	-19.2	9.9	07/17 00	-29.0	8.5	07/26 00	-29.3	14.0
06/20 03	-11.9	12.4	06/29 03	-28.6	7.6	07/08 03	-19.0	11.6	07/17 03	-26.5	9.9	07/26 03	-28.5	13.9
06/20 06	-13.6	13.2	06/29 06	-27.3	8.1	07/08 06	-19.8	9.3	07/17 06	-26.9	10.2	07/26 06	-27.5	11.4
06/20 09	-14.6	12.1	06/29 09	-23.0	8.8	07/08 09	-21.0	6.4	07/17 09	-27.1	9.6	07/26 09	-30.4	8.6
06/20 12	-14.7	12.5	06/29 12	-21.4	7.8	07/08 12	-21.7	6.0	07/17 12	-27.6	10.0	07/26 12	-31.7	7.8
06/20 15	-16.8	7.4	06/29 15	-17.9	9.1	07/08 15	-21.9	6.2	07/17 15	-27.4	11.0	07/26 15	-32.2	7.4
06/20 18	-19.3	16.3	06/29 18	-17.6	9.3	07/08 18	-23.3	6.1	07/17 18	-26.7	11.6	07/26 18	-33.1	4.7
06/20 21	-20.6	20.1	06/29 21	-18.2	5.4	07/08 21	-27.0	4.8	07/17 21	-25.0	11.2	07/26 21	-31.4	10.4
06/21 00	-21.2	15.1	06/30 00	-21.6	4.0	07/09 00	-29.8	5.1	07/18 00	-24.3	10.9	07/27 00	-29.0	12.9
06/21 03	-22.3	10.2	06/30 03	-22.4	3.8	07/09 03	-31.3	4.6	07/18 03	-25.4	10.6	07/27 03	-28.1	11.6
06/21 06	-22.6	7.5	06/30 06	-27.8	6.5	07/09 06	-32.8	5.0	07/18 06	-26.4	10.0	07/27 06	-29.2	10.2
06/21 09	-21.5	10.0	06/30 09	-31.1	5.0	07/09 09	-31.9	4.5	07/18 09	-27.2	8.4	07/27 09	-28.9	9.4
06/21 12	-21.6	11.4	06/30 12	-29.1	4.2	07/09 12	-34.7	3.8	07/18 12	-26.6	9.8	07/27 12	-29.5	9.9
06/21 15	-20.4	14.6	06/30 15	-33.1	3.6	07/09 15	-27.6	3.8	07/18 15	-26.7	10.2	07/27 15	-30.7	7.8
06/21 18	-20.4	13.9	06/30 18	-35.9	3.3	07/09 18	-25.9	4.0	07/18 18	-26.7	12.2	07/27 18	-29.8	9.2
06/21 21	-21.1	14.8	06/30 21	-36.5	3.6	07/09 21	-24.3	3.9	07/18 21	-28.1	9.4	07/27 21	-28.6	9.2
06/22 00	-21.3	11.1	07/01 00	-37.3	3.6	07/10 00	-23.6	2.7	07/19 00	-27.6	11.2	07/28 00	-29.1	8.8
06/22 03	-21.6	12.2	07/01 03	-36.2	3.6	07/10 03	-23.6	2.6	07/19 03	-27.3	9.4	07/28 03	-29.2	9.7
06/22 06	-21.9	11.6	07/01 06	-36.1	3.4	07/10 06	-24.3	1.9	07/19 06	-28.3	10.0	07/28 06	-29.8	10.1
06/22 09	-22.5	11.1	07/01 09	-32.2	2.8	07/10 09	-24.8	2.9	07/19 09	-27.9	9.3	07/28 09	-29.8	9.2
06/22 12	-23.1	9.4	07/01 12	-30.5	1.8	07/10 12	-25.9	4.6	07/19 12	-27.5	9.7	07/28 12	-29.3	10.2
06/22 15	-25.3	6.4	07/01 15	-28.2	2.6	07/10 15	-34.2	4.6	07/19 15	-28.5	9.0	07/28 15	-30.1	10.9
06/22 18	-26.2	7.3	07/01 18	-25.4	3.2	07/10 18	-35.2	4.6	07/19 18	-29.7	8.4	07/28 18	-30.6	10.0
06/22 21	-26.6	8.7	07/01 21	-22.5	4.0	07/10 21	-37.0	4.1	07/19 21	-31.2	6.5	07/28 21	-30.8	12.4
06/23 00	-26.6	6.3	07/02 00	-22.6	4.5	07/11 00	-34.3	3.1	07/20 00	-29.7	8.6	07/29 00	-29.2	14.7
06/23 03	-26.3	10.7	07/02 03	-25.6	5.5	07/11 03	-34.7	3.8	07/20 03	-30.9	7.5	07/29 03	-29.0	15.4
06/23 06	-25.7	10.0	07/02 06	-26.3	6.6	07/11 06	-33.9	4.1	07/20 06	-32.2	8.1	07/29 06	-29.3	15.2
06/23 09	-25.0	9.3	07/02 09	-30.4	6.2	07/11 09	-28.1	4.6	07/20 09	-32.3	7.6	07/29 09	-29.3	15.2
06/23 12	-26.4	8.8	07/02 12	-32.9	5.6	07/11 12	-24.9	6.2	07/20 12	-32.4	6.6	07/29 12	-29.5	13.6
06/23 15	-26.5	7.6	07/02 15	-30.7	4.9	07/11 15	-25.7	7.1	07/20 15	-33.2	8.4	07/29 15	-30.3	11.0
06/23 18	-26.0	10.2	07/02 18	-37.1	5.3	07/11 18	-22.9	8.3	07/20 18	-33.4	6.6	07/29 18	-31.4	9.9
06/23 21	-25.5	9.0	07/02 21	-39.1	4.3	07/11 21	-23.0	11.1	07/20 21	-32.9	7.4	07/29 21	-30.6	10.5
06/24 00	-24.0	0.0	07/03 00	-39.8	7.1	07/12 00	-20.3	11.4	07/21 00	-32.4	8.7	07/30 00	-28.7	11.4
06/24 03	-24.0	8.7	07/03 03	-38.8	8.2	07/12 03	-21.4	10.9	07/21 03	-32.5	7.0	07/30 03	-25.8	11.1
06/24 06	-23.0	11.4	07/03 06	-37.8	9.2	07/12 06	-21.4	12.2	07/21 06	-32.0	6.8	07/30 06	-21.8	14.6
06/24 09	-23.8	8.8	07/03 09	-36.1	9.9	07/12 09	-22.3	9.8	07/21 09	-32.2	6.5	07/30 09	-21.3	18.5
06/24 12	-25.1	9.8	07/03 12	-34.9	10.5	07/12 12	-23.8	8.2	07/21 12	-31.7	6.2	07/30 12	-19.8	16.6
06/24 15	-25.2	14.3	07/03 15	-34.4	9.5	07/12 15	-21.5	7.2	07/21 15	-30.5	8.3	07/30 15	-20.6	16.8
06/24 18	-26.8	10.0	07/03 18	-35.2	9.2	07/12 18	-22.6	5.9	07/21 18	-30.1	7.8	07/30 18	-21.9	18.8
06/24 21	-27.0	10.2	07/03 21	-35.0	10.6	07/12 21	-22.8	6.8	07/21 21	-29.6	7.1	07/30 21	-21.9	18.0
06/25 00	-27.3	10.4	07/04 00	-34.7	9.2	07/13 00	-23.1	5.2	07/22 00	-29.7	6.7	07/31 00	-22.9	18.6
06/25 03	-28.0	9.2	07/04 03	-34.5	10.6	07/13 03	-22.9	6.6	07/22 03	-30.8	6.2	07/31 03	-23.8	19.3
06/25 06	-28.3	9.0	07/04 06	-33.8	10.5	07/13 06	-22.4	7.4	07/22 06	-29.8	7.2	07/31 06	-24.2	17.5
06/25 09	-28.4	7.9	07/04 09	-34.2	7.8	07/13 09	-24.1	7.9	07/22 09	-28.9	8.4	07/31 09	-24.3	14.8
06/25 12	-28.8	6.8	07/04 12	-33.7	10.0	07/13 12	-25.5	8.5	07/22 12	-28.2	7.9	07/31 12	-24.6	11.4
06/25 15	-29.5	6.0	07/04 15	-32.7	11.3	07/13 15	-25.8	7.6	07/22 15	-25.5	10.3	07/31 15	-25.4	10.8
06/25 18	-22.7	4.9	07/04 18	-32.9	12.8	07/13 18	-26.3	9.4	07/22 18	-24.1	9.4	07/31 18	-28.3	9.4
06/25 21	-21.8	5.6	07/04 21	-30.4	9.5	07/13 21	-26.3	10.2	07/22 21	-24.2	6.4	07/31 21	-31.0	8.0
06/26 00	-20.4	6.3	07/05 00	-28.6	11.6	07/14 00	-25.6	8.6	07/23 00	-25.2	6.4	08/01 00	-33.0	8.6
06/26 03	-20.4	3.7	07/05 03	-27.0	11.0	07/14 03	-26.4	5.2	07/23 03	-29.8	6.3	08/01 03	-34.1	8.0
06/26 06	-20.5	5.2	07/05 06	-26.1	10.0	07/14 06	-26.6	8.8	07/23 06	-30.9	4.9	08/01 06	-35.0	8.4
06/26 09	-25.9	5.4	07/05 09	-25.7	8.2	07/14 09	-26.3	6.4	07/23 09	-31.4	4.4	08/01 09	-36.0	7.4
06/26 12	-28.2	5.6	07/05 12	-25.3	7.8	07/14 12	-25.8	4.7	07/23 12	-31.7	3.2	08/01 12	-35.0	6.6
06/26 15	-29.2	6.0	07/05 15	-25.4	6.0	07/14 15	-31.4	7.6	07/23 15	-30.5	2.8	08/01 15	-35.1	6.9
06/26 18	-28.9	6.5	07/05 18	-25.6	4.6	07/14 18	-33.7	6.1	07/23 18	-36.3	3.5	08/01 18	-35.5	9.2
06/26 21	-28.1	5.6	07/05 21	-27.8	7.8	07/14 21	-33.5	7.8	07/23 21	-37.6	3.8	08/01 21	-36.8	7.0
06/27 00	-27.3	6.0	07/06 00	-29.3	7.9	07/15 00	-34.2	6.6	07/24 00	-39.2	3.5	08/02 00	-37.5	7.4
06/27 03	-28.5	4.9	07/06 03	-28.9	10.5	07/15 03	-36.1	6.6	07/24 03	-38.5	3.9	08/02 03	-36.9	8.9
06/27 06	-29.0	5.0	07/06 06	-28.5	9.5	07/15 06	-37.0	5.2	07/24 06	-38.2	4.6	08/02 06	-35.4	10.4
06/27 09	-29.5	5.3	07/06 09	-28.8	8.5	07/15 09	-37.7	6.8	07/24 09	-37.3	4.4	08/02 09	-34.9	11.0
06/27 12	-30.1	5.0	07/06 12	-28.3	9.8	07/15 12	-36.8	7.4	07/24 12	-37.0	3.8	08/02 12	-33.8	11.7
06/27 15	-30.4	3.6	07/06 15	-26.2	9.4	07/15 15	-35.8	9.1	07/24 15	-35.7	3.3	08/02 15	-35.2	8.9
06/27 18	-30.5	5.8	07/06 18	-23.7	9.6	07/15 18	-35.5	8.5	07/24 18	-40.4	2.6	08/02 18	-33.6	11.0
06/27 21	-29.3	5.7	07/06 21	-21.6	8.8	07/15 21	-35.1	8.8	07/24 21	-42.8	3.6	08/02 21	-32.6	9.0

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
08/03 00	-31.6	10.3	08/12 00	-21.7	12.6	08/21 00	-21.6		08/30 00	-33.0		09/08 00	-37.4	
08/03 03	-30.1	13.9	08/12 03	-18.1	15.1	08/21 03	-22.0		08/30 03	-33.9		09/08 03	-38.8	
08/03 06	-25.5	12.0	08/12 06	-16.3	16.2	08/21 06			08/30 06	-35.0		09/08 06	-39.9	
08/03 09	-24.5	10.2	08/12 09	-14.9	22.0	08/21 09	-24.4		08/30 09	-34.8		09/08 09	-38.8	
08/03 12	-24.2	9.2	08/12 12	-15.2	21.7	08/21 12	-24.6		08/30 12	-33.1		09/08 12	-35.2	
08/03 15	-23.0	8.4	08/12 15	-15.7	19.4	08/21 15	-26.8		08/30 15	-33.9		09/08 15	-35.8	
08/03 18	-22.2	6.8	08/12 18	-16.5	12.9	08/21 18	-27.5		08/30 18	-36.0		09/08 18	-40.2	
08/03 21	-22.4	4.1	08/12 21	-16.3	14.8	08/21 21	-28.6		08/30 21	-36.1		09/08 21	-40.3	
08/04 00	-23.2	3.2	08/13 00	-16.3	15.0	08/22 00	-30.4		08/31 00	-36.3		09/09 00	-40.5	
08/04 03	-24.7	2.2	08/13 03	-18.1	13.6	08/22 03			08/31 03	-36.3		09/09 03	-40.9	
08/04 06	-25.1	4.4	08/13 06	-17.8	17.3	08/22 06	-29.8		08/31 06	-34.6		09/09 06	-41.3	
08/04 09	-27.6	6.8	08/13 09	-17.1	16.4	08/22 09	-29.0		08/31 09	-34.9		09/09 09	-40.4	
08/04 12	-26.1	8.4	08/13 12	-17.0	14.7	08/22 12	-27.1		08/31 12	-32.6		09/09 12	-38.0	
08/04 15	-25.7	9.2	08/13 15	-17.2	15.3	08/22 15	-28.1		08/31 15	-33.5		09/09 15	-37.8	
08/04 18	-25.3	8.9	08/13 18	-17.0	13.1	08/22 18	-29.8		08/31 18	-36.4		09/09 18	-39.7	
08/04 21	-25.4	8.3	08/13 21	-16.1	11.6	08/22 21	-30.3		08/31 21	-38.0		09/09 21	-40.3	
08/05 00	-26.3	9.4	08/14 00	-15.7	15.7	08/23 00	-29.1		09/01 00	-39.1		09/10 00	-40.5	
08/05 03	-25.5	9.8	08/14 03	-15.7	12.7	08/23 03	-28.8		09/01 03	-39.5		09/10 03	-41.4	
08/05 06	-25.3	9.5	08/14 06	-16.0	13.1	08/23 06	-28.3		09/01 06	-39.9		09/10 06	-42.2	
08/05 09	-25.3	11.3	08/14 09	-17.4	13.5	08/23 09	-27.3		09/01 09	-37.7		09/10 09	-39.7	
08/05 12	-25.0	10.8	08/14 12	-16.8	13.0	08/23 12	-24.7		09/01 12			09/10 12	-36.2	
08/05 15	-26.6	9.8	08/14 15	-17.8	13.4	08/23 15	-24.8		09/01 15	-32.8		09/10 15	-36.4	
08/05 18	-26.2	12.8	08/14 18	-18.7	9.9	08/23 18	-25.4		09/01 18	-33.8		09/10 18	-38.7	
08/05 21	-23.1	14.2	08/14 21	-19.4	8.8	08/23 21	-26.0		09/01 21	-33.3		09/10 21	-39.3	
08/06 00	-20.1	18.1	08/15 00	-21.1	13.8	08/24 00	-24.7		09/02 00	-32.3		09/11 00	-39.2	
08/06 03	-18.3	22.0	08/15 03	-22.2	11.6	08/24 03	-22.0		09/02 03			09/11 03	-39.6	
08/06 06	-17.6	22.7	08/15 06	-23.2	11.4	08/24 06	-21.5		09/02 06	-32.6		09/11 06	-39.7	
08/06 09	-16.9	19.2	08/15 09	-23.6	12.8	08/24 09	-22.8		09/02 09	-31.5		09/11 09	-37.1	
08/06 12	-18.6	13.8	08/15 12	-21.9	10.7	08/24 12	-22.5		09/02 12			09/11 12	-33.9	
08/06 15	-18.9	6.5	08/15 15	-22.6	12.7	08/24 15			09/02 15	-30.7		09/11 15		
08/06 18	-20.0	14.4	08/15 18	-23.4	5.6	08/24 18	-26.3		09/02 18	-32.6		09/11 18	-38.3	
08/06 21	-19.8	13.9	08/15 21	-23.2	9.2	08/24 21	-25.5		09/02 21	-32.0		09/11 21	-38.2	
08/07 00	-19.9	16.6	08/16 00	-23.2	7.9	08/25 00	-25.5		09/03 00	-32.1		09/12 00	-38.4	
08/07 03	-21.2	13.2	08/16 03	-22.6	9.9	08/25 03	-26.1		09/03 03	-33.0		09/12 03	-39.6	
08/07 06	-23.2	14.4	08/16 06	-22.9	9.9	08/25 06	-25.8		09/03 06	-34.9		09/12 06	-39.8	
08/07 09	-26.1	14.9	08/16 09	-23.1	10.2	08/25 09	-24.5		09/03 09	-34.9		09/12 09	-36.4	
08/07 12	-28.6	11.3	08/16 12	-22.7	8.3	08/25 12	-24.0		09/03 12	-33.3		09/12 12	-33.0	
08/07 15	-29.2	8.8	08/16 15	-23.9	7.2	08/25 15	-24.3		09/03 15	-34.2		09/12 15	-33.5	
08/07 18	-30.2	9.2	08/16 18	-21.5	11.2	08/25 18	-23.6		09/03 18	-38.5		09/12 18	-36.2	
08/07 21	-29.7	9.7	08/16 21	-19.9	10.5	08/25 21	-20.7		09/03 21	-38.9		09/12 21	-37.6	
08/08 00	-29.4	8.4	08/17 00	-19.7	10.0	08/26 00	-19.5		09/04 00	-38.6		09/13 00	-37.5	
08/08 03	-29.8	8.3	08/17 03	-19.6	10.3	08/26 03	-18.4		09/04 03	-37.9		09/13 03	-37.3	
08/08 06	-27.7	7.7	08/17 06	-21.0	6.9	08/26 06	-18.4		09/04 06	-37.4		09/13 06	-37.8	
08/08 09	-26.4	7.3	08/17 09	-22.1	5.3	08/26 09	-18.8		09/04 09	-33.9		09/13 09	-35.5	
08/08 12	-28.2	8.4	08/17 12	-22.4	3.1	08/26 12	-19.1		09/04 12			09/13 12	-31.6	
08/08 15	-27.8	5.7	08/17 15		0.0	08/26 15			09/04 15	-30.2		09/13 15	-31.1	
08/08 18	-29.6	5.7	08/17 18	-31.6	0.0	08/26 18	-26.0		09/04 18	-31.5		09/13 18	-30.6	
08/08 21	-30.6	4.3	08/17 21	-33.7		08/26 21	-29.7		09/04 21	-31.0		09/13 21	-28.2	
08/09 00	-29.6	3.8	08/18 00	-33.8		08/27 00	-30.9		09/05 00	-29.0		09/14 00	-26.1	
08/09 03	-30.6	4.6	08/18 03	-34.2		08/27 03	-32.4		09/05 03	-27.6		09/14 03	-25.3	
08/09 06	-36.8	5.6	08/18 06	-36.6		08/27 06	-31.6		09/05 06	-26.5		09/14 06	-25.1	
08/09 09	-39.0	5.9	08/18 09	-36.8		08/27 09	-29.8		09/05 09	-27.6		09/14 09	-24.7	
08/09 12	-37.9	6.0	08/18 12	-34.9		08/27 12	-26.6		09/05 12	-28.0	8.0	09/14 12	-23.6	
08/09 15	-37.3	6.8	08/18 15	-34.1		08/27 15	-24.5		09/05 15	-28.1	10.8	09/14 15	-24.4	12.8
08/09 18	-34.6	8.0	08/18 18	-31.3		08/27 18	-23.2		09/05 18	-29.7	12.9	09/14 18	-26.6	11.4
08/09 21	-32.9	8.4	08/18 21	-30.3		08/27 21	-21.8		09/05 21	-29.4	14.7	09/14 21	-26.7	6.2
08/10 00	-29.9	8.6	08/19 00	-31.3		08/28 00	-20.7		09/06 00	-28.7	13.8	09/15 00	-26.3	4.0
08/10 03	-28.9	8.7	08/19 03	-32.3		08/28 03	-20.2		09/06 03	-28.1	14.6	09/15 03	-27.8	4.4
08/10 06	-28.2	9.8	08/19 06	-32.9		08/28 06	-22.5		09/06 06	-27.3	16.1	09/15 06	-28.7	6.0
08/10 09	-28.2	11.4	08/19 09	-33.3		08/28 09	-25.9		09/06 09	-26.6	17.5	09/15 09	-27.6	2.8
08/10 12	-27.1	10.7	08/19 12	-31.6		08/28 12	-25.0		09/06 12	-25.9	15.6	09/15 12	-26.5	3.6
08/10 15	-28.7	9.9	08/19 15	-31.6		08/28 15			09/06 15	-26.5	12.8	09/15 15	-26.8	2.9
08/10 18	-30.2	12.2	08/19 18	-31.8		08/28 18			09/06 18	-29.0	15.5	09/15 18	-28.4	3.4
08/10 21	-29.7	9.9	08/19 21	-29.1		08/28 21	-35.0		09/06 21	-31.5	14.2	09/15 21	-31.1	5.6
08/11 00	-30.2	11.6	08/20 00	-27.7		08/29 00	-31.8		09/07 00	-33.9	12.1	09/16 00	-37.7	10.0
08/11 03	-30.2	9.8	08/20 03	-25.3		08/29 03	-31.0		09/07 03	-34.8	10.2	09/16 03	-38.3	9.5
08/11 06	-31.0	8.9	08/20 06			08/29 06	-33.3		09/07 06	-36.0	9.2	09/16 06	-37.7	13.0
08/11 09	-29.6	9.8	08/20 09	-21.6		08/29 09	-32.3		09/07 09		0.0	09/16 09	-36.9	17.7
08/11 12	-23.6	9.8	08/20 12	-21.0		08/29 12	-31.2		09/07 12		0.0	09/16 12	-33.6	18.2
08/11 15	-23.3	11.4	08/20 15			08/29 15	-31.5		09/07 15	-33.0		09/16 15	-32.8	13.6
08/11 18	-22.0	14.4	08/20 18	-21.7		08/29 18	-32.9		09/07 18	-35.8		09/16 18	-33.6	18.9
08/11 21	-21.3	15.5	08/20 21	-19.9		08/29 21	-32.7		09/07 21	-36.2		09/16 21	-33.6	19.2

Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws
		(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)
09/17	00	-33.5	21.4	09/26	00	-20.2	7.6	10/05	00	-20.2	10.2	10/14	00	-26.7	8.8	10/23	00	-28.9	
09/17	03	-33.8	20.0	09/26	03	-18.8	9.7	10/05	03	-22.1	12.0	10/14	03	-28.3	9.6	10/23	03	-28.9	
09/17	06	-34.2	20.0	09/26	06	-21.3	7.4	10/05	06	-22.1	11.0	10/14	06	-26.9	7.8	10/23	06	-26.4	
09/17	09	-32.3	18.8	09/26	09	-22.8	13.5	10/05	09	-20.4	12.2	10/14	09	-22.5	6.4	10/23	09	-21.4	
09/17	12	-30.4	18.6	09/26	12	-20.9	12.9	10/05	12	-18.5	9.3	10/14	12	-18.0	3.9	10/23	12	-18.2	
09/17	15	-30.9	13.5	09/26	15	-20.0	13.2	10/05	15	-18.8	6.7	10/14	15		0.0	10/23	15	-18.9	
09/17	18	-35.2	11.0	09/26	18	-23.6	15.2	10/05	18	-22.9	6.8	10/14	18	-27.7	1.3	10/23	18	-21.8	
09/17	21	-37.0	7.6	09/26	21	-25.0	15.0	10/05	21	-24.9	9.3	10/14	21	-33.8	3.8	10/23	21	-24.9	
09/18	00	-38.2	8.5	09/27	00	-25.7	14.7	10/06	00	-26.0	9.6	10/15	00	-34.9	6.2	10/24	00		
09/18	03	-38.7	9.2	09/27	03	-27.5	10.8	10/06	03	-27.2	9.2	10/15	03	-34.7	7.1	10/24	03	-24.4	
09/18	06	-38.5	9.1	09/27	06	-28.8	7.6	10/06	06	-26.5	8.2	10/15	06	-33.4	8.4	10/24	06	-22.4	
09/18	09	-35.8	6.2	09/27	09	-25.1	9.9	10/06	09	-20.6	6.8	10/15	09	-27.3	7.2	10/24	09	-18.8	
09/18	12		0.0	09/27	12	-22.6	11.2	10/06	12	-16.7	8.4	10/15	12	-22.5	7.0	10/24	12	-15.6	
09/18	15		0.0	09/27	15	-23.5	10.8	10/06	15	-16.2	9.2	10/15	15	-22.6	5.2	10/24	15	-15.6	
09/18	18	-37.5		09/27	18	-24.5	11.4	10/06	18	-18.6	7.4	10/15	18	-27.4	6.2	10/24	18	-17.9	
09/18	21	-38.0		09/27	21	-25.1	14.0	10/06	21	-19.5	4.4	10/15	21	-30.3	7.0	10/24	21	-18.4	
09/19	00	-38.4		09/28	00	-23.0	13.2	10/07	00	-16.4	10.1	10/16	00	-30.6	9.4	10/25	00	-18.5	
09/19	03	-39.3		09/28	03	-22.5	8.0	10/07	03	-14.9	8.4	10/16	03	-30.7	10.0	10/25	03	-18.4	
09/19	06	-40.6		09/28	06	-22.2	9.2	10/07	06	-14.4	12.8	10/16	06	-30.0	9.9	10/25	06	-17.1	
09/19	09	-37.3		09/28	09	-20.0	7.1	10/07	09	-12.7	12.1	10/16	09	-25.7	9.0	10/25	09	-14.6	
09/19	12	-33.9		09/28	12	-19.7	7.3	10/07	12	-11.9	13.2	10/16	12	-22.4	5.2	10/25	12	-13.7	
09/19	15	-33.8		09/28	15	-19.4	3.2	10/07	15	-12.6	15.4	10/16	15	-22.9	4.6	10/25	15	-15.0	
09/19	18	-36.9		09/28	18		0.0	10/07	18	-14.0	14.0	10/16	18	-28.7	4.1	10/25	18	-16.9	
09/19	21	-37.5		09/28	21	-27.5	0.0	10/07	21	-15.4	14.2	10/16	21	-32.1	7.4	10/25	21	-18.3	
09/20	00	-38.3		09/29	00	-29.9		10/08	00	-15.5	10.5	10/17	00	-33.6	7.6	10/26	00	-19.3	
09/20	03	-37.7		09/29	03	-30.0		10/08	03	-15.0	9.2	10/17	03	-35.6	9.1	10/26	03	-20.8	
09/20	06	-33.4		09/29	06	-29.7		10/08	06	-14.6	12.4	10/17	06	-33.8	7.2	10/26	06	-20.8	
09/20	09	-25.4		09/29	09	-25.2		10/08	09	-14.3	19.2	10/17	09	-27.3	3.9	10/26	09	-16.9	
09/20	12	-22.2		09/29	12	-22.4	6.2	10/08	12	-13.5	18.5	10/17	12	-20.7	2.3	10/26	12	-15.0	
09/20	15	-21.3		09/29	15	-21.8	6.1	10/08	15	-13.7	13.1	10/17	15		0.4	10/26	15	-15.2	
09/20	18			09/29	18	-24.4	6.8	10/08	18	-14.7	9.8	10/17	18	-31.9	1.9	10/26	18	-18.9	
09/20	21	-23.4		09/29	21	-22.4	9.4	10/08	21	-18.2	11.0	10/17	21	-35.5	4.3	10/26	21	-24.0	
09/21	00	-21.9		09/30	00	-23.1	8.4	10/09	00	-21.2	10.1	10/18	00	-35.8	6.2	10/27	00	-25.7	
09/21	03			09/30	03	-23.2	9.8	10/09	03	-20.3	9.8	10/18	03	-35.6	7.9	10/27	03	-24.4	
09/21	06	-29.9		09/30	06	-23.5	8.8	10/09	06	-17.4	10.2	10/18	06	-33.2	7.4	10/27	06	-23.2	
09/21	09	-29.8		09/30	09	-21.8	11.4	10/09	09	-14.5	11.4	10/18	09	-28.2	8.4	10/27	09	-19.2	
09/21	12	-26.6		09/30	12	-19.1	14.2	10/09	12	-13.1	11.9	10/18	12	-25.3	9.1	10/27	12	-16.1	
09/21	15	-27.2		09/30	15	-19.6	14.6	10/09	15	-13.4	11.9	10/18	15	-25.4	7.3	10/27	15	-16.5	
09/21	18	-31.2		09/30	18	-20.4	14.3	10/09	18	-15.5	10.8	10/18	18	-30.0	3.6	10/27	18	-19.8	
09/21	21	-30.9		09/30	21	-19.6	14.1	10/09	21	-17.4	11.3	10/18	21	-33.4	6.2	10/27	21	-23.2	
09/22	00	-29.9		10/01	00	-19.4	16.0	10/10	00	-19.0	10.0	10/19	00	-34.0	8.7	10/28	00	-25.3	
09/22	03			10/01	03	-18.0	15.9	10/10	03	-20.8	11.5	10/19	03	-34.0	7.4	10/28	03	-27.0	
09/22	06	-30.6		10/01	06	-16.8	15.8	10/10	06	-21.1	12.2	10/19	06	-32.1	8.0	10/28	06	-24.8	
09/22	09	-29.1		10/01	09	-15.4	19.9	10/10	09	-19.4	11.3	10/19	09	-27.1	7.2	10/28	09	-19.6	
09/22	12			10/01	12	-14.2	17.7	10/10	12	-17.5	10.9	10/19	12	-22.7	6.0	10/28	12	-15.8	
09/22	15	-27.4		10/01	15	-13.9	20.0	10/10	15	-17.7	11.0	10/19	15	-21.3	2.5	10/28	15	-16.6	
09/22	18	-32.1		10/01	18	-15.2	16.0	10/10	18	-20.5	11.7	10/19	18	-28.2	4.1	10/28	18	-20.2	
09/22	21	-33.3		10/01	21	-15.7	16.8	10/10	21	-21.0	8.7	10/19	21	-33.5	4.4	10/28	21	-19.9	
09/23	00	-34.6		10/02	00	-15.8	16.9	10/11	00	-21.0	8.6	10/20	00	-36.0	6.2	10/29	00	-19.8	
09/23	03	-35.2		10/02	03	-16.0	14.4	10/11	03	-21.8	9.8	10/20	03	-37.2	7.3	10/29	03	-19.7	
09/23	06	-33.2		10/02	06	-16.1	13.4	10/11	06	-22.8	8.1	10/20	06	-34.5		10/29	06	-18.2	
09/23	09	-30.9		10/02	09	-14.9	12.8	10/11	09	-20.8	9.2	10/20	09	-26.1		10/29	09	-17.1	
09/23	12	-30.8		10/02	12	-14.8	11.2	10/11	12	-17.5	6.0	10/20	12	-21.7		10/29	12	-16.4	
09/23	15	-31.7		10/02	15	-17.5	7.8	10/11	15	-19.0	6.0	10/20	15	-22.1		10/29	15	-15.9	
09/23	18	-35.7		10/02	18	-20.3	4.4	10/11	18	-23.5	5.0	10/20	18	-27.7		10/29	18	-16.3	
09/23	21	-35.9		10/02	21	-20.4	5.8	10/11	21	-25.2	7.3	10/20	21	-31.7		10/29	21	-16.9	
09/24	00	-35.2		10/03	00	-23.4	4.9	10/12	00	-24.7	9.6	10/21	00	-32.7		10/30	00	-17.0	
09/24	03	-34.6		10/03	03	-23.1	6.0	10/12	03	-25.5	9.7	10/21	03	-32.7		10/30	03	-17.3	
09/24	06	-32.4		10/03	06	-21.3	5.0	10/12	06	-23.8	9.1	10/21	06	-30.6		10/30	06	-17.1	
09/24	09	-29.1	9.4	10/03	09	-19.5	7.3	10/12	09	-19.1	9.2	10/21	09	-25.1		10/30	09	-16.0	
09/24	12	-26.2	14.8	10/03	12	-18.4	7.7	10/12	12	-16.4	8.8	10/21	12	-22.5		10/30	12	-15.8	
09/24	15	-26.5	12.9	10/03	15	-18.6	8.1	10/12	15	-16.8	9.3	10/21	15	-23.0		10/30	15	-16.8	
09/24	18	-28.3	12.0	10/03	18	-19.4	6.8	10/12	18	-20.6	8.7	10/21	18	-27.1		10/30	18	-18.1	
09/24	21	-29.2	12.3	10/03	21	-18.7	7.8	10/12	21	-23.3	10.8	10/21	21	-31.7		10/30	21	-19.2	
09/25	00	-30.1	11.0	10/04	00	-17.5	10.8	10/13	00	-23.4	10.4	10/22	00	-32.5		10/31	00	-20.8	
09/25	03	-29.4	11.1	10/04	03	-17.5	10.8	10/13	03	-24.1	13.6	10/22	03	-32.9		10/31	03	-20.7	
09/25	06	-25.3	10.2	10/04	06	-17.1	9.2	10/13	06	-23.1	10.5	10/22	06	-31.4		10/31	06	-19.4	
09/25	09	-23.0	6.6	10/04	09	-15.5	6.3	10/13	09	-19.7	9.7	10/22	09	-25.8		10/31	09	-16.3	
09/25	12	-22.4	12.1	10/04	12	-14.6	4.5	10/13	12	-17.4	8.6	10/22	12	-21.3		10/31	12	-15.2	
09/25	15	-22.0	9.4	10/04	15	-15.8	6.0	10/13	15	-17.6	8.7	10/22	15	-21.6		10/31	15		
09/25	18	-21.8	8.1	10/04	18	-17.6	7.2	10/13	18	-21.3	7.0	10/22	18	-27.0		10/31	18	-17.6	
09/25	21	-21.2	7.3	10/04	21	-18.7	8.7	10/13	21	-24.3	8.8	10/22	21	-29.5					

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
11/01 00	-22.8		11/10 00			11/19 00	-23.2		11/28 00	-10.3		12/07 00	-12.1	
11/01 03			11/10 03	-27.0		11/19 03	-23.9		11/28 03	-10.3		12/07 03	-11.8	
11/01 06	-26.1		11/10 06	-23.1		11/19 06	-19.7		11/28 06	-9.5		12/07 06	-8.8	
11/01 09			11/10 09	-17.0		11/19 09	-13.0		11/28 09	-9.1		12/07 09	-4.2	
11/01 12	-17.4		11/10 12	-14.3		11/19 12			11/28 12	-8.0		12/07 12	1.5	
11/01 15	-18.1		11/10 15	-14.8		11/19 15	-7.5		11/28 15	-7.8		12/07 15	-3.5	
11/01 18			11/10 18	-16.5		11/19 18	-14.3		11/28 18	-9.4		12/07 18		
11/01 21	-31.5		11/10 21	-18.4		11/19 21	-20.7		11/28 21	-12.2		12/07 21	-10.9	
11/02 00	-33.2		11/11 00	-18.5		11/20 00	-22.4		11/29 00			12/08 00	-12.4	
11/02 03	-33.9		11/11 03	-18.2		11/20 03	-20.5		11/29 03	-13.6		12/08 03	-12.3	
11/02 06	-30.7		11/11 06	-16.1		11/20 06	-16.4		11/29 06	-11.7		12/08 06	-14.8	
11/02 09	-24.6		11/11 09	-13.0		11/20 09	-11.6		11/29 09	-8.9		12/08 09		
11/02 12	-18.8		11/11 12	-11.0		11/20 12	-9.7		11/29 12	-7.4		12/08 12	-7.4	
11/02 15	-18.3		11/11 15	-9.4		11/20 15	-9.5		11/29 15	-7.8		12/08 15	-8.1	
11/02 18	-24.2		11/11 18	-14.7		11/20 18	-12.1		11/29 18	-9.3		12/08 18	-9.3	
11/02 21	-30.6		11/11 21	-19.0		11/20 21	-13.0		11/29 21	-11.3		12/08 21	-12.1	
11/03 00	-32.2		11/12 00			11/21 00	-13.1		11/30 00	-10.6		12/09 00	-13.1	
11/03 03	-32.7		11/12 03	-19.3		11/21 03	-13.6		11/30 03	-8.9		12/09 03	-12.4	
11/03 06	-30.9		11/12 06	-16.7		11/21 06	-13.3		11/30 06	-7.3		12/09 06	-9.3	
11/03 09	-24.6		11/12 09	-11.7		11/21 09	-10.6		11/30 09	-4.3		12/09 09	-6.7	
11/03 12	-20.6		11/12 12	-7.7		11/21 12	-8.7		11/30 12	-2.4		12/09 12	-5.2	
11/03 15	-20.3		11/12 15	-7.8		11/21 15	-8.1		11/30 15			12/09 15	-5.8	
11/03 18	-26.5		11/12 18	-11.2		11/21 18	-9.8		11/30 18	-3.7		12/09 18	-7.0	
11/03 21	-31.1		11/12 21	-13.1		11/21 21	-13.8		11/30 21	-5.7		12/09 21	-10.4	
11/04 00			11/13 00	-14.4		11/22 00	-17.6		12/01 00			12/10 00	-10.5	
11/04 03	-28.5		11/13 03	-14.4		11/22 03	-16.7		12/01 03	-7.1		12/10 03	-10.8	
11/04 06	-26.1		11/13 06	-12.6		11/22 06	-13.7		12/01 06	-4.6		12/10 06	-9.1	
11/04 09	-20.3		11/13 09	-10.2		11/22 09	-9.0		12/01 09	-3.0		12/10 09	-7.9	
11/04 12	-15.3		11/13 12	-8.0		11/22 12	-5.7		12/01 12	-1.4		12/10 12	-5.0	
11/04 15	-12.6		11/13 15	-9.0		11/22 15	-5.3		12/01 15	-0.9		12/10 15	-4.9	
11/04 18	-15.3		11/13 18	-10.8		11/22 18	-9.9		12/01 18	-2.3		12/10 18		
11/04 21	-19.8		11/13 21	-12.1		11/22 21	-15.8		12/01 21	-4.4		12/10 21	-11.9	
11/05 00	-22.2		11/14 00	-12.5		11/23 00	-16.2		12/02 00	-6.3		12/11 00	-14.0	
11/05 03	-21.9		11/14 03	-12.6		11/23 03			12/02 03	-8.5		12/11 03	-14.5	
11/05 06	-19.6		11/14 06	-11.4		11/23 06	-12.4		12/02 06	-6.9		12/11 06	-11.7	
11/05 09	-15.8		11/14 09	-8.4		11/23 09	-9.5		12/02 09			12/11 09	-6.6	
11/05 12	-11.6		11/14 12	-6.7		11/23 12	-6.8		12/02 12	-2.3		12/11 12	-3.7	
11/05 15	-10.5		11/14 15	-3.0		11/23 15	-3.7		12/02 15	-2.5		12/11 15	-3.9	
11/05 18	-14.9		11/14 18	-10.1		11/23 18	-13.9		12/02 18	-5.0		12/11 18		
11/05 21	-19.2		11/14 21	-16.3		11/23 21	-22.0		12/02 21	-10.2		12/11 21	-13.5	
11/06 00	-22.0		11/15 00			11/24 00	-24.5		12/03 00	-14.2		12/12 00	-16.9	
11/06 03	-23.0		11/15 03	-19.7		11/24 03	-21.9		12/03 03	-14.2		12/12 03	-16.3	
11/06 06	-20.8		11/15 06	-16.6		11/24 06	-17.0		12/03 06	-10.6		12/12 06	-11.7	
11/06 09	-16.8		11/15 09	-11.3		11/24 09	-11.2		12/03 09	-7.5		12/12 09	-5.7	
11/06 12	-14.7		11/15 12	-7.2		11/24 12	-6.7		12/03 12	-6.3		12/12 12	-3.9	
11/06 15	-15.3		11/15 15	-7.3		11/24 15	-7.2		12/03 15	-6.3		12/12 15	-3.8	
11/06 18	-17.0		11/15 18	-9.9		11/24 18	-10.0		12/03 18			12/12 18		
11/06 21	-19.8		11/15 21	-12.1		11/24 21	-11.6		12/03 21	-13.1		12/12 21	-10.3	
11/07 00	-21.1		11/16 00	-11.7		11/25 00	-12.1		12/04 00	-16.0		12/13 00	-11.2	
11/07 03	-22.1		11/16 03	-11.2		11/25 03	-12.7		12/04 03	-15.5		12/13 03	-10.9	
11/07 06	-20.9		11/16 06	-10.1		11/25 06	-11.7		12/04 06	-12.7		12/13 06	-9.6	
11/07 09	-18.7		11/16 09	-8.5		11/25 09			12/04 09	-8.1		12/13 09	-6.7	
11/07 12	-17.1		11/16 12	-7.8		11/25 12	-6.4		12/04 12	-5.1		12/13 12	-0.1	
11/07 15	-17.3		11/16 15	-8.3		11/25 15	-3.2		12/04 15	-3.8		12/13 15		
11/07 18	-19.1		11/16 18	-9.0		11/25 18	-9.0		12/04 18			12/13 18	-8.0	
11/07 21	-21.1		11/16 21	-11.6		11/25 21	-16.4		12/04 21	-13.8		12/13 21	-14.5	
11/08 00	-21.9		11/17 00			11/26 00	-17.5		12/05 00	-15.9		12/14 00		
11/08 03	-23.2		11/17 03	-13.7		11/26 03	-16.8		12/05 03	-13.0		12/14 03	-11.2	
11/08 06	-23.1		11/17 06	-13.8		11/26 06	-13.9		12/05 06	-11.2		12/14 06	-8.9	
11/08 09	-17.8		11/17 09	-10.8		11/26 09	-10.0		12/05 09	-4.9		12/14 09		
11/08 12	-14.0		11/17 12	-9.2		11/26 12	-5.6		12/05 12	-3.7		12/14 12	-3.8	
11/08 15	-11.9		11/17 15	-9.9		11/26 15	-4.5		12/05 15	0.3		12/14 15	-4.9	
11/08 18	-17.9		11/17 18	-10.8		11/26 18	-9.4		12/05 18			12/14 18		
11/08 21	-23.7		11/17 21	-13.1		11/26 21	-13.8		12/05 21	-9.5		12/14 21	-10.5	
11/09 00	-25.4		11/18 00	-12.3		11/27 00	-14.5		12/06 00			12/15 00		
11/09 03	-26.1		11/18 03	-11.9		11/27 03	-12.6		12/06 03			12/15 03	-9.7	
11/09 06	-22.5		11/18 06	-10.3		11/27 06	-10.6		12/06 06	-7.3		12/15 06	-7.5	
11/09 09	-16.1		11/18 09			11/27 09	-9.0		12/06 09			12/15 09	-5.7	
11/09 12	-9.0		11/18 12	-3.5		11/27 12	-8.2		12/06 12	3.0		12/15 12	-3.2	
11/09 15	-4.3		11/18 15	-7.1		11/27 15	-7.9		12/06 15	-2.2		12/15 15	-2.3	
11/09 18	-12.3		11/18 18	-14.1		11/27 18	-8.4		12/06 18	-6.8		12/15 18		
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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/16 00	-14.1		12/25 00	-16.5		01/03 00	-9.4		01/12 00	-11.4		01/21 00	-19.4	
12/16 03	-14.0		12/25 03	-17.5		01/03 03	-9.2		01/12 03	-10.6		01/21 03	-18.8	
12/16 06	-10.9		12/25 06	-13.9		01/03 06	-5.5		01/12 06	-10.4		01/21 06	-14.7	
12/16 09	-6.9		12/25 09	-7.8		01/03 09	-3.9		01/12 09	-8.9		01/21 09	-10.6	
12/16 12	-4.6		12/25 12	-3.3		01/03 12	-0.7		01/12 12	-7.8		01/21 12	-7.9	
12/16 15	-4.5		12/25 15	-1.2		01/03 15	-0.4		01/12 15	-7.7		01/21 15	-3.8	
12/16 18			12/25 18	-4.8		01/03 18	-7.6		01/12 18	-7.6		01/21 18	-5.7	
12/16 21	-9.4		12/25 21	-14.0		01/03 21	-7.8		01/12 21	-10.0		01/21 21	-15.3	
12/17 00	-10.2		12/26 00	-17.6		01/04 00	-10.9		01/13 00	-11.6		01/22 00	-18.8	
12/17 03	-7.8		12/26 03	-17.9		01/04 03	-10.4		01/13 03	-13.2		01/22 03		
12/17 06	-6.9		12/26 06	-13.1		01/04 06	-6.8		01/13 06	-11.9		01/22 06	-15.9	
12/17 09	-4.6		12/26 09	-5.0		01/04 09	-2.8		01/13 09	-8.8		01/22 09	-9.1	
12/17 12	-1.8		12/26 12	-0.6		01/04 12	-0.3		01/13 12	-6.2		01/22 12	-5.6	
12/17 15	-1.3		12/26 15			01/04 15	-0.2		01/13 15	-4.8		01/22 15	-6.1	
12/17 18	-3.9		12/26 18	-5.5		01/04 18	-1.7		01/13 18	-6.7		01/22 18		
12/17 21	-7.8		12/26 21	-12.9		01/04 21	-5.3		01/13 21	-10.9		01/22 21	-15.9	
12/18 00	-8.1		12/27 00	-17.4		01/05 00	-7.3		01/14 00	-12.5		01/23 00	-19.4	
12/18 03	-8.0		12/27 03	-15.5		01/05 03	-7.7		01/14 03	-11.3		01/23 03		
12/18 06	-7.4		12/27 06	-13.1		01/05 06	-6.5		01/14 06	-8.8		01/23 06	-17.4	
12/18 09	-3.9		12/27 09	-8.8		01/05 09	-3.0		01/14 09	-6.1		01/23 09	-9.7	
12/18 12	-3.4		12/27 12	-7.0		01/05 12	1.2		01/14 12	-5.5		01/23 12		
12/18 15	-4.3		12/27 15	-7.9		01/05 15	4.8		01/14 15	-4.5		01/23 15		
12/18 18	-5.5		12/27 18	-9.1		01/05 18			01/14 18	-6.5		01/23 18	-3.8	
12/18 21	-6.6		12/27 21	-13.4		01/05 21	-9.3		01/14 21	-8.1		01/23 21	-12.8	
12/19 00	-7.8		12/28 00	-15.8		01/06 00	-12.4		01/15 00	-9.4		01/24 00		
12/19 03	-8.1		12/28 03	-15.8		01/06 03	-11.8		01/15 03	-9.9		01/24 03	-14.3	
12/19 06	-7.1		12/28 06	-12.6		01/06 06	-7.6		01/15 06	-8.9		01/24 06	-12.7	
12/19 09	-5.6		12/28 09	-7.6		01/06 09	-4.1		01/15 09	-7.2		01/24 09	-7.2	
12/19 12	-4.4		12/28 12	-4.5		01/06 12	-3.0		01/15 12	-5.6		01/24 12	-6.3	
12/19 15	-5.7		12/28 15	-3.9		01/06 15	-2.9		01/15 15	-5.5		01/24 15	-7.1	
12/19 18	-6.0		12/28 18			01/06 18	-3.5		01/15 18	-7.8		01/24 18	-9.3	
12/19 21	-7.7		12/28 21	-12.5		01/06 21	-5.4		01/15 21	-9.6		01/24 21	-10.6	
12/20 00	-8.0		12/29 00	-14.8		01/07 00	-7.6		01/16 00	-11.1		01/25 00	-10.4	
12/20 03	-7.5		12/29 03	-15.0		01/07 03	-8.1		01/16 03	-11.5		01/25 03	-10.4	
12/20 06	-6.2		12/29 06	-12.1		01/07 06	-7.7		01/16 06	-10.6		01/25 06	-9.9	
12/20 09	-5.1		12/29 09	-8.3		01/07 09	-4.3		01/16 09	-8.0		01/25 09	-7.5	
12/20 12	-3.7		12/29 12	-6.7		01/07 12	-1.3		01/16 12	-5.4		01/25 12	-5.7	
12/20 15	-3.9		12/29 15	-7.0		01/07 15			01/16 15	-5.3		01/25 15		
12/20 18	-5.1		12/29 18	-8.6		01/07 18	-3.2		01/16 18	-6.7		01/25 18	-8.1	
12/20 21	-7.6		12/29 21	-9.5		01/07 21	-6.4		01/16 21	-11.6		01/25 21	-10.8	
12/21 00	-11.5		12/30 00	-10.6		01/08 00	-9.4		01/17 00	-12.4		01/26 00	-11.4	
12/21 03	-12.2		12/30 03	-10.1		01/08 03	-8.9		01/17 03			01/26 03	-10.9	
12/21 06	-9.4		12/30 06	-8.8		01/08 06	-5.1		01/17 06	-10.9		01/26 06	-10.3	
12/21 09	-5.0		12/30 09	-6.5		01/08 09	-2.9		01/17 09	-8.8		01/26 09	-7.3	
12/21 12	-2.2		12/30 12	-5.3		01/08 12	-3.1		01/17 12	-6.8		01/26 12	-6.9	
12/21 15	-1.2		12/30 15	-4.9		01/08 15	-1.8		01/17 15	-7.1		01/26 15	-6.5	
12/21 18	-3.2		12/30 18	-6.0		01/08 18	-4.4		01/17 18	-8.2		01/26 18	-8.2	
12/21 21	-10.5		12/30 21	-9.2		01/08 21	-9.8		01/17 21	-12.3		01/26 21	-9.8	
12/22 00	-13.0		12/31 00	-9.4		01/09 00	-17.3		01/18 00	-17.3		01/27 00	-11.2	
12/22 03			12/31 03	-8.7		01/09 03	-15.5		01/18 03	-17.2		01/27 03	-10.6	
12/22 06	-8.5		12/31 06	-7.5		01/09 06	-12.1		01/18 06	-15.3		01/27 06	-9.9	
12/22 09	-5.9		12/31 09	-5.2		01/09 09	-5.1		01/18 09			01/27 09	-7.4	
12/22 12	-4.0		12/31 12	-3.1		01/09 12			01/18 12	-6.0		01/27 12	-5.4	
12/22 15	-3.8		12/31 15	-3.5		01/09 15	-2.2		01/18 15	-6.3		01/27 15	-6.5	
12/22 18	-5.3		12/31 18	-5.1		01/09 18	-5.9		01/18 18	-8.5		01/27 18	-8.7	
12/22 21	-9.3		12/31 21	-5.8		01/09 21	-8.6		01/18 21	-11.0		01/27 21	-8.9	
12/23 00	-11.9		01/01 00	-6.4		01/10 00	-10.0		01/19 00	-12.0		01/28 00	-10.3	
12/23 03	-12.6		01/01 03	-6.3		01/10 03	-10.7		01/19 03	-12.4		01/28 03	-11.3	
12/23 06	-11.0		01/01 06	-5.8		01/10 06	-9.2		01/19 06	-10.9		01/28 06	-10.2	
12/23 09			01/01 09	-4.0		01/10 09	-5.9		01/19 09	-7.5		01/28 09	-7.0	
12/23 12	-4.0		01/01 12	-3.3		01/10 12			01/19 12	-5.9		01/28 12	-5.1	
12/23 15	-2.0		01/01 15	-3.1		01/10 15	-2.1		01/19 15	-5.8		01/28 15	-4.9	
12/23 18			01/01 18	-4.0		01/10 18	-6.6		01/19 18			01/28 18	-7.3	
12/23 21	-12.2		01/01 21	-5.2		01/10 21			01/19 21	-14.7		01/28 21	-11.9	
12/24 00	-16.2		01/02 00	-5.4		01/11 00			01/20 00	-18.0		01/29 00	-10.9	
12/24 03	-16.5		01/02 03	-6.4		01/11 03	-17.3		01/20 03	-19.2		01/29 03	-11.5	
12/24 06	-12.9		01/02 06	-5.1		01/11 06			01/20 06	-16.6		01/29 06	-10.2	
12/24 09	-5.9		01/02 09	-2.7		01/11 09	-9.0		01/20 09	-10.8		01/29 09	-8.3	
12/24 12	-2.5		01/02 12	1.2		01/11 12	-7.3		01/20 12	-4.4		01/29 12	-5.8	
12/24 15	-2.6		01/02 15	0.7		01/11 15	-7.1		01/20 15	-1.3		01/29 15	-4.5	
12/24 18	-6.1		01/02 18			01/11 18	-8.5		01/20 18			01/29 18	-6.1	
12/24 21	-12.9		01/02 21	-5.6		01/11 21	-10.8		01/20 21	-15.5		01/29 21		

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
01/30 00	-15.9		02/08 00			02/17 00			02/26 00	-17.1		03/07 00	-7.8	
01/30 03	-13.9		02/08 03	-16.5		02/17 03	-15.7		02/26 03	-16.4		03/07 03	-7.9	
01/30 06	-12.6		02/08 06	-17.0		02/17 06	-12.1		02/26 06	-16.4		03/07 06	-7.8	
01/30 09	-7.0		02/08 09	-12.6		02/17 09	-10.4		02/26 09	-13.8		03/07 09	-6.9	
01/30 12	-2.8		02/08 12	-5.5		02/17 12	-7.6		02/26 12	-11.1		03/07 12	-6.4	
01/30 15	-2.4		02/08 15	-7.9		02/17 15	-6.9		02/26 15	-10.7		03/07 15	-6.5	
01/30 18			02/08 18	-9.9		02/17 18	-8.6		02/26 18	-12.3		03/07 18	-7.6	
01/30 21	-14.1		02/08 21	-16.2		02/17 21	-12.3		02/26 21	-14.0		03/07 21	-7.9	
01/31 00			02/09 00	-21.2		02/18 00	-14.9		02/27 00	-15.6		03/08 00	-9.4	
01/31 03			02/09 03	-22.2		02/18 03	-13.5		02/27 03	-16.3		03/08 03	-10.4	
01/31 06	-11.7		02/09 06	-20.5		02/18 06	-11.7		02/27 06	-17.4		03/08 06	-11.9	
01/31 09	-8.1		02/09 09	-14.1		02/18 09	-8.9		02/27 09	-15.3		03/08 09	-10.8	
01/31 12	-6.6		02/09 12	-8.9		02/18 12	-6.0		02/27 12			03/08 12	-9.6	
01/31 15	-6.3		02/09 15	-9.0		02/18 15	-5.6		02/27 15	-10.8		03/08 15		
01/31 18	-9.1		02/09 18	-10.7		02/18 18	-7.3		02/27 18	-11.4		03/08 18	-15.6	
01/31 21	-11.9		02/09 21	-13.3		02/18 21	-10.2		02/27 21	-12.3		03/08 21	-19.8	
02/01 00	-12.1		02/10 00	-14.0		02/19 00			02/28 00	-12.5		03/09 00	-21.2	
02/01 03	-13.3		02/10 03	-16.6		02/19 03			02/28 03	-12.9		03/09 03	-21.7	
02/01 06	-11.7		02/10 06	-17.3		02/19 06	-13.9		02/28 06	-13.5		03/09 06	-22.2	
02/01 09	-8.5		02/10 09	-14.4		02/19 09	-9.4		02/28 09	-14.2		03/09 09	-18.5	
02/01 12	-6.3		02/10 12	-9.2		02/19 12			02/28 12	-12.1		03/09 12	-14.6	
02/01 15	-6.7		02/10 15	-5.1		02/19 15	-6.7		02/28 15	-12.0		03/09 15	-13.2	
02/01 18	-8.9		02/10 18	-9.1		02/19 18	-9.5		02/28 18	-13.5		03/09 18	-15.8	
02/01 21	-12.5		02/10 21	-17.4		02/19 21	-11.5		02/28 21	-13.6		03/09 21	-18.5	
02/02 00	-14.2		02/11 00	-20.6		02/20 00	-11.4		03/01 00	-12.6		03/10 00	-17.5	
02/02 03	-14.5		02/11 03	-21.6		02/20 03	-11.2		03/01 03	-12.0		03/10 03	-16.3	
02/02 06	-12.2		02/11 06	-20.1		02/20 06	-10.5		03/01 06	-11.9		03/10 06	-13.0	
02/02 09	-8.5		02/11 09	-13.7		02/20 09	-10.2		03/01 09	-10.1		03/10 09	-10.3	
02/02 12	-5.9		02/11 12	-6.0		02/20 12	-9.6		03/01 12	-9.2		03/10 12	-8.2	
02/02 15	-5.7		02/11 15			02/20 15	-9.1		03/01 15	-9.2		03/10 15	-8.1	
02/02 18	-7.4		02/11 18			02/20 18	-10.2		03/01 18	-16.0		03/10 18	-9.9	
02/02 21	-11.8		02/11 21	-20.6		02/20 21	-10.9		03/01 21	-19.6		03/10 21	-11.5	
02/03 00	-12.8		02/12 00			02/21 00	-10.6		03/02 00	-22.6		03/11 00	-12.7	
02/03 03	-13.7		02/12 03	-23.9		02/21 03	-11.2		03/02 03			03/11 03		
02/03 06	-11.6		02/12 06	-21.8		02/21 06	-11.1		03/02 06	-22.7		03/11 06	-11.8	
02/03 09	-8.8		02/12 09	-16.0		02/21 09	-9.9		03/02 09	-17.1		03/11 09	-10.6	
02/03 12	-7.3		02/12 12	-10.8		02/21 12	-9.0		03/02 12	-13.0		03/11 12	-9.6	
02/03 15	-6.9		02/12 15	-7.8		02/21 15	-8.6		03/02 15	-12.5		03/11 15	-8.9	
02/03 18	-8.0		02/12 18	-13.3		02/21 18	-9.8		03/02 18	-16.9		03/11 18	-10.1	
02/03 21	-10.0		02/12 21	-20.4		02/21 21	-10.9		03/02 21	-16.9		03/11 21	-10.6	
02/04 00	-10.8		02/13 00			02/22 00	-11.0		03/03 00			03/12 00	-11.0	
02/04 03	-11.1		02/13 03	-23.8		02/22 03	-11.3		03/03 03	-12.4		03/12 03	-11.2	
02/04 06	-9.9		02/13 06	-21.7		02/22 06	-11.3		03/03 06	-11.7		03/12 06	-11.9	
02/04 09	-8.4		02/13 09	-16.6		02/22 09	-10.3		03/03 09	-10.8		03/12 09	-10.8	
02/04 12	-6.9		02/13 12	-12.4		02/22 12	-9.2		03/03 12			03/12 12	-10.5	
02/04 15	-6.8		02/13 15	-10.3		02/22 15	-9.0		03/03 15	-8.2		03/12 15	-12.9	
02/04 18	-8.8		02/13 18	-13.6		02/22 18	-9.8		03/03 18	-9.0		03/12 18	-16.4	
02/04 21	-11.0		02/13 21	-16.6		02/22 21	-10.8		03/03 21	-8.9		03/12 21	-19.3	
02/05 00	-13.4		02/14 00			02/23 00	-11.9		03/04 00			03/13 00	-20.8	
02/05 03	-15.0		02/14 03	-19.0		02/23 03	-14.4		03/04 03	-8.8		03/13 03	-21.0	
02/05 06	-14.6		02/14 06	-18.9		02/23 06	-15.5		03/04 06	-9.4		03/13 06	-20.5	
02/05 09	-9.3		02/14 09	-16.1		02/23 09	-13.9		03/04 09	-9.2		03/13 09	-17.3	
02/05 12	-6.9		02/14 12	-12.2		02/23 12	-8.5		03/04 12			03/13 12	-14.7	
02/05 15	-6.2		02/14 15	-11.0		02/23 15	-6.1		03/04 15	-7.9		03/13 15	-14.3	
02/05 18			02/14 18	-12.0		02/23 18	-8.5		03/04 18	-8.4		03/13 18	-15.2	
02/05 21			02/14 21	-15.1		02/23 21	-11.1		03/04 21	-8.0		03/13 21	-15.1	
02/06 00			02/15 00	-17.3		02/24 00			03/05 00			03/14 00	-14.9	
02/06 03			02/15 03	-18.7		02/24 03	-13.3		03/05 03	-8.2		03/14 03	-14.6	
02/06 06			02/15 06	-18.7		02/24 06	-15.3		03/05 06	-8.3		03/14 06	-13.5	
02/06 09	-10.9		02/15 09	-14.7		02/24 09	-15.2		03/05 09	-7.7		03/14 09	-12.6	
02/06 12	-8.6		02/15 12	-10.8		02/24 12	-12.4		03/05 12			03/14 12	-11.5	
02/06 15	-7.9		02/15 15	-9.6		02/24 15	-11.1		03/05 15	-7.1		03/14 15	-11.4	
02/06 18	-8.9		02/15 18	-11.0		02/24 18	-14.9		03/05 18	-7.9		03/14 18	-11.7	
02/06 21	-10.7		02/15 21	-13.4		02/24 21	-19.6		03/05 21	-9.9		03/14 21	-12.1	
02/07 00	-10.7		02/16 00	-13.4		02/25 00			03/06 00			03/15 00	-12.5	
02/07 03	-10.9		02/16 03	-13.5		02/25 03	-21.3		03/06 03	-14.7		03/15 03		
02/07 06	-10.4		02/16 06	-13.0		02/25 06	-20.4		03/06 06	-12.8		03/15 06	-15.4	
02/07 09	-7.2		02/16 09	-10.8		02/25 09	-15.7		03/06 09	-11.3		03/15 09	-15.0	
02/07 12	-4.1		02/16 12			02/25 12			03/06 12	-9.4		03/15 12	-12.4	
02/07 15	-4.4		02/16 15	-4.6		02/25 15	-10.4		03/06 15	-8.8		03/15 15		
02/07 18	-6.8		02/16 18	-9.3		02/25 18	-14.8		03/06 18			03/15 18	-17.5	
02/07 21	-9.5		02/16 21	-15.5		02/25 21	-15.9		03/06 21	-8.7		03/15 21	-20.2	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
03/16 00	-21.5		03/25 00	-17.7		04/03 00	-16.0		04/12 00	-16.0		04/21 00	-25.2	
03/16 03			03/25 03	-17.1		04/03 03	-18.6		04/12 03	-17.9		04/21 03	-25.7	
03/16 06	-23.7		03/25 06	-18.1		04/03 06	-19.6		04/12 06	-20.0		04/21 06	-25.5	
03/16 09	-21.0		03/25 09	-17.5		04/03 09	-18.7		04/12 09	-18.8		04/21 09	-25.1	
03/16 12	-15.6		03/25 12	-15.8		04/03 12	-18.3		04/12 12	-17.2		04/21 12	-23.7	
03/16 15			03/25 15	-14.8		04/03 15	-17.2		04/12 15	-18.9		04/21 15	-25.1	
03/16 18	-22.5		03/25 18	-16.2		04/03 18	-17.6		04/12 18	-18.3		04/21 18	-28.6	
03/16 21	-20.1		03/25 21	-19.1		04/03 21	-19.3		04/12 21	-17.1		04/21 21		
03/17 00	-18.6		03/26 00	-20.2		04/04 00	-20.8		04/13 00	-17.0		04/22 00	-32.7	
03/17 03	-18.4		03/26 03			04/04 03	-21.8		04/13 03	-16.6		04/22 03		
03/17 06	-19.2		03/26 06	-24.3		04/04 06	-20.5		04/13 06	-16.3		04/22 06	-34.5	
03/17 09	-17.6		03/26 09	-21.9		04/04 09	-20.4		04/13 09	-14.0		04/22 09	-36.3	
03/17 12	-15.0		03/26 12			04/04 12	-19.4		04/13 12			04/22 12	-34.1	
03/17 15	-16.0		03/26 15	-19.5		04/04 15	-19.2		04/13 15	-15.9		04/22 15	-34.2	
03/17 18	-19.5		03/26 18	-23.1		04/04 18	-20.5		04/13 18	-22.4		04/22 18	-32.6	
03/17 21	-20.5		03/26 21			04/04 21	-22.1		04/13 21	-22.5		04/22 21		
03/18 00	-20.8		03/27 00	-23.3		04/05 00	-23.5		04/14 00	-18.9		04/23 00	-34.5	
03/18 03	-21.8		03/27 03	-22.2		04/05 03	-23.0		04/14 03	-17.5		04/23 03	-34.6	
03/18 06	-23.6		03/27 06	-19.8		04/05 06	-23.3		04/14 06	-18.3		04/23 06		
03/18 09	-21.1		03/27 09	-16.4		04/05 09	-23.3		04/14 09	-19.0		04/23 09	-27.7	
03/18 12	-17.4		03/27 12	-13.9		04/05 12	-22.0		04/14 12			04/23 12	-25.9	
03/18 15	-17.0		03/27 15	-14.5		04/05 15	-22.9		04/14 15	-16.2		04/23 15	-27.4	
03/18 18	-22.1		03/27 18	-15.2		04/05 18	-25.5		04/14 18	-16.7		04/23 18		
03/18 21	-21.4		03/27 21	-14.6		04/05 21	-27.0		04/14 21	-15.7		04/23 21	-33.0	
03/19 00	-21.6		03/28 00	-14.9		04/06 00	-27.0		04/15 00	-15.8		04/24 00		
03/19 03	-20.8		03/28 03	-15.3		04/06 03	-27.3		04/15 03	-15.8		04/24 03	-31.9	
03/19 06	-19.9		03/28 06	-16.2		04/06 06	-24.6		04/15 06	-15.4		04/24 06	-30.0	
03/19 09	-18.4		03/28 09	-15.9		04/06 09	-21.8		04/15 09	-14.8		04/24 09		
03/19 12	-16.7		03/28 12	-14.9		04/06 12	-18.3		04/15 12	-14.2		04/24 12	-31.7	
03/19 15	-16.2		03/28 15	-14.9		04/06 15	-17.2		04/15 15	-13.7		04/24 15		
03/19 18	-17.0		03/28 18	-16.3		04/06 18	-19.9		04/15 18	-13.6		04/24 18	-28.6	
03/19 21	-23.4		03/28 21	-16.0		04/06 21	-16.7		04/15 21	-13.3		04/24 21	-36.9	
03/20 00	-22.7		03/29 00	-16.6		04/07 00	-18.8		04/16 00	-12.0		04/25 00	-39.0	
03/20 03	-20.5		03/29 03	-16.2		04/07 03	-22.2		04/16 03			04/25 03		
03/20 06	-17.9		03/29 06	-16.6		04/07 06	-22.9		04/16 06	-15.9		04/25 06	-40.9	
03/20 09	-15.7		03/29 09	-16.3		04/07 09	-23.0		04/16 09	-16.4		04/25 09	-40.3	
03/20 12	-13.1		03/29 12	-16.0		04/07 12	-20.9		04/16 12	-18.4		04/25 12	-37.6	
03/20 15	-11.6		03/29 15	-15.6		04/07 15	-21.6		04/16 15			04/25 15	-36.4	
03/20 18	-11.9		03/29 18	-16.1		04/07 18	-25.3		04/16 18	-26.2		04/25 18	-36.4	
03/20 21	-11.8		03/29 21	-16.1		04/07 21	-25.7		04/16 21			04/25 21	-35.3	
03/21 00	-11.6		03/30 00	-16.1		04/08 00	-22.1		04/17 00			04/26 00	-37.7	
03/21 03	-12.5		03/30 03	-16.7		04/08 03	-19.7		04/17 03	-28.9		04/26 03		
03/21 06	-14.0		03/30 06	-15.9		04/08 06	-18.7		04/17 06	-22.3		04/26 06	-24.9	
03/21 09	-11.9		03/30 09	-15.5		04/08 09	-21.3		04/17 09	-19.8		04/26 09	-23.1	
03/21 12	-10.9		03/30 12	-14.3		04/08 12	-21.2		04/17 12	-19.1		04/26 12	-21.3	
03/21 15	-10.2		03/30 15	-14.2		04/08 15			04/17 15	-18.6		04/26 15		
03/21 18	-10.6		03/30 18	-14.3		04/08 18	-24.5		04/17 18	-19.5		04/26 18	-28.5	
03/21 21	-10.9		03/30 21	-14.6		04/08 21	-26.6		04/17 21	-20.2		04/26 21		
03/22 00	-11.3		03/31 00	-15.0		04/09 00	-24.8		04/18 00	-20.8		04/27 00	-27.1	
03/22 03	-11.7		03/31 03	-14.7		04/09 03	-24.5		04/18 03	-22.5		04/27 03	-28.8	
03/22 06	-12.3		03/31 06	-15.3		04/09 06	-24.7		04/18 06	-22.2		04/27 06	-33.4	
03/22 09	-12.7		03/31 09	-15.5		04/09 09	-24.4		04/18 09	-21.8		04/27 09	-31.8	
03/22 12	-12.3		03/31 12			04/09 12			04/18 12	-21.2		04/27 12	-27.8	
03/22 15			03/31 15	-17.8		04/09 15	-17.5		04/18 15	-21.1		04/27 15	-23.2	
03/22 18	-17.7		03/31 18	-19.4		04/09 18	-21.1		04/18 18	-21.6		04/27 18	-20.3	
03/22 21	-18.3		03/31 21	-17.0		04/09 21	-23.7		04/18 21	-22.6		04/27 21	-18.7	
03/23 00	-19.7		04/01 00	-17.0		04/10 00	-23.5		04/19 00	-24.9		04/28 00	-16.7	
03/23 03	-20.8		04/01 03	-15.7		04/10 03	-22.7		04/19 03	-26.6		04/28 03	-14.9	
03/23 06	-21.3		04/01 06	-15.5		04/10 06	-18.6		04/19 06	-29.5		04/28 06	-14.0	
03/23 09	-19.6		04/01 09	-14.7		04/10 09	-17.6		04/19 09	-30.2		04/28 09	-14.1	
03/23 12	-16.8		04/01 12	-12.9		04/10 12	-17.3		04/19 12	-28.0		04/28 12	-15.4	
03/23 15	-17.0		04/01 15	-12.7		04/10 15	-15.7		04/19 15	-30.0		04/28 15	-16.3	
03/23 18	-21.2		04/01 18	-13.4		04/10 18	-15.6		04/19 18	-33.1		04/28 18	-17.5	
03/23 21	-23.8		04/01 21	-13.2		04/10 21	-15.4		04/19 21	-34.3		04/28 21	-17.3	
03/24 00	-23.6		04/02 00	-13.4		04/11 00	-14.7		04/20 00	-34.0		04/29 00	-18.6	
03/24 03	-23.3		04/02 03	-14.4		04/11 03	-14.7		04/20 03	-33.1		04/29 03	-19.7	
03/24 06	-21.8		04/02 06	-16.0		04/11 06	-14.1		04/20 06	-35.7		04/29 06	-22.2	
03/24 09	-20.2		04/02 09	-16.9		04/11 09	-13.1		04/20 09	-33.8		04/29 09	-23.6	
03/24 12	-17.3		04/02 12	-15.5		04/11 12	-12.7		04/20 12	-29.8		04/29 12	-23.7	
03/24 15	-15.1		04/02 15	-15.7		04/11 15	-13.2		04/20 15	-25.2		04/29 15	-25.9	
03/24 18	-16.9		04/02 18	-15.7		04/11 18	-13.9		04/20 18	-23.9		04/29 18	-27.0	
03/24 21	-17.5		04/02 21	-16.1		04/11 21	-14.6		04/20 21	-22.7		04/29 21	-27.7	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/30 00	-27.7		05/09 00	-32.4		05/18 00	-29.7		05/27 00	-17.5		06/05 00	-11.3	
04/30 03	-27.9		05/09 03	-27.9		05/18 03	-29.6		05/27 03	-17.9		06/05 03	-10.8	
04/30 06	-28.2		05/09 06	-25.1		05/18 06	-29.4		05/27 06	-18.4		06/05 06	-10.8	
04/30 09	-27.6		05/09 09	-21.9		05/18 09	-30.0		05/27 09	-18.9		06/05 09	-11.0	
04/30 12			05/09 12	-21.5		05/18 12	-29.7		05/27 12			06/05 12	-11.3	
04/30 15	-26.8		05/09 15	-20.2		05/18 15	-30.1		05/27 15	-24.1		06/05 15	-12.2	
04/30 18	-28.6		05/09 18	-18.9		05/18 18	-29.2		05/27 18	-25.8		06/05 18	-12.8	
04/30 21	-28.9		05/09 21	-18.0		05/18 21	-30.8		05/27 21	-25.6		06/05 21	-12.9	
05/01 00	-28.3		05/10 00	-17.5		05/19 00	-30.5		05/28 00	-24.1		06/06 00	-13.8	
05/01 03	-27.0		05/10 03	-17.1		05/19 03	-31.4		05/28 03	-23.5		06/06 03	-14.6	
05/01 06	-22.7		05/10 06	-17.7		05/19 06	-32.0		05/28 06	-21.3		06/06 06	-15.9	
05/01 09	-20.0		05/10 09	-17.5		05/19 09	-32.4		05/28 09	-19.1		06/06 09	-20.2	
05/01 12	-18.3		05/10 12	-16.8		05/19 12	-32.4		05/28 12	-17.5		06/06 12	-22.6	
05/01 15	-16.6		05/10 15	-16.8		05/19 15	-32.8		05/28 15	-16.7		06/06 15	-23.1	
05/01 18	-16.8		05/10 18	-18.5		05/19 18	-34.2		05/28 18	-15.3		06/06 18	-24.1	
05/01 21	-17.3		05/10 21	-19.1		05/19 21	-34.3		05/28 21	-16.3		06/06 21	-23.9	
05/02 00	-17.0		05/11 00	-22.9		05/20 00	-33.9		05/29 00	-15.8		06/07 00	-24.7	
05/02 03	-17.1		05/11 03	-24.0		05/20 03	-34.0		05/29 03	-15.2		06/07 03	-24.3	
05/02 06	-16.3		05/11 06	-26.3		05/20 06	-34.2		05/29 06	-14.7		06/07 06	-24.9	
05/02 09	-16.3		05/11 09	-29.6		05/20 09	-34.0		05/29 09	-14.3		06/07 09	-26.0	
05/02 12	-15.3		05/11 12	-31.4		05/20 12	-33.0		05/29 12	-13.9		06/07 12	-25.7	
05/02 15	-14.9		05/11 15	-32.2		05/20 15	-33.7		05/29 15	-14.3		06/07 15	-25.6	
05/02 18	-14.7		05/11 18	-31.6		05/20 18	-34.2		05/29 18	-14.9		06/07 18	-21.0	
05/02 21	-14.5		05/11 21	-29.7		05/20 21	-34.4		05/29 21	-14.5		06/07 21	-19.1	
05/03 00	-14.3		05/12 00	-26.8		05/21 00	-34.6		05/30 00	-16.9		06/08 00	-18.6	
05/03 03	-14.2		05/12 03	-23.7		05/21 03	-34.4		05/30 03	-17.4		06/08 03	-18.8	
05/03 06	-14.5		05/12 06	-25.8		05/21 06	-34.6		05/30 06	-17.8		06/08 06	-17.2	
05/03 09	-13.9		05/12 09	-29.6		05/21 09	-34.1		05/30 09	-17.3		06/08 09	-16.9	
05/03 12	-12.1		05/12 12	-30.2		05/21 12	-32.6		05/30 12	-16.4		06/08 12	-17.6	
05/03 15	-11.0		05/12 15	-30.5		05/21 15	-31.6		05/30 15	-16.9		06/08 15	-18.3	
05/03 18	-10.3		05/12 18	-29.9		05/21 18	-30.4		05/30 18	-17.1		06/08 18	-19.9	
05/03 21	-10.1		05/12 21	-28.4		05/21 21	-29.1		05/30 21	-17.8		06/08 21	-20.9	
05/04 00	-10.5		05/13 00	-27.0		05/22 00			05/31 00	-17.2		06/09 00	-22.5	
05/04 03	-10.4		05/13 03	-25.7		05/22 03	-26.6		05/31 03	-18.0		06/09 03	-24.8	
05/04 06	-10.6		05/13 06	-24.5		05/22 06	-24.9		05/31 06	-17.9		06/09 06	-25.6	
05/04 09	-10.9		05/13 09	-25.6		05/22 09	-21.5		05/31 09	-20.5		06/09 09	-26.5	
05/04 12	-11.1		05/13 12	-25.5		05/22 12	-20.2		05/31 12	-21.2		06/09 12	-25.7	
05/04 15	-12.1		05/13 15	-25.2		05/22 15	-19.2		05/31 15	-23.2		06/09 15	-25.4	
05/04 18	-12.0		05/13 18	-23.9		05/22 18	-18.6		05/31 18	-25.4		06/09 18	-24.5	
05/04 21	-12.0		05/13 21	-24.5		05/22 21	-18.5		05/31 21	-26.7		06/09 21	-24.5	
05/05 00	-12.4		05/14 00	-23.3		05/23 00	-18.9		06/01 00	-27.8		06/10 00	-25.0	
05/05 03	-12.5		05/14 03	-22.9		05/23 03	-19.1		06/01 03	-28.3		06/10 03	-25.2	
05/05 06	-12.5		05/14 06	-22.3		05/23 06	-18.7		06/01 06	-29.1		06/10 06	-27.1	
05/05 09	-13.9		05/14 09	-22.1		05/23 09	-18.5		06/01 09	-30.3		06/10 09	-28.2	
05/05 12	-13.7		05/14 12	-21.7		05/23 12	-18.8		06/01 12	-30.9		06/10 12	-29.3	
05/05 15	-13.9		05/14 15	-20.3		05/23 15	-19.2		06/01 15			06/10 15	-30.5	
05/05 18	-14.9		05/14 18	-20.0		05/23 18	-21.5		06/01 18	-30.6		06/10 18	-29.4	
05/05 21	-16.0		05/14 21	-23.3		05/23 21	-24.5		06/01 21	-30.5		06/10 21	-27.9	
05/06 00	-17.0		05/15 00	-23.4		05/24 00	-25.7		06/02 00	-29.6		06/11 00	-24.5	
05/06 03	-16.3		05/15 03	-21.5		05/24 03	-27.7		06/02 03	-29.0		06/11 03	-24.5	
05/06 06	-17.0		05/15 06	-19.2		05/24 06	-29.0		06/02 06	-27.1		06/11 06	-23.5	
05/06 09	-18.3		05/15 09	-16.4		05/24 09	-30.4		06/02 09	-29.9		06/11 09	-22.1	
05/06 12	-18.8		05/15 12	-15.0		05/24 12	-28.9		06/02 12	-29.7		06/11 12	-22.5	
05/06 15	-18.7		05/15 15	-15.9		05/24 15	-27.3		06/02 15	-28.3		06/11 15	-21.5	
05/06 18	-20.8		05/15 18	-14.7		05/24 18	-28.2		06/02 18	-23.4		06/11 18	-20.3	
05/06 21	-21.6		05/15 21	-14.5		05/24 21	-29.5		06/02 21	-20.1		06/11 21	-19.1	
05/07 00	-22.7		05/16 00	-14.6		05/25 00	-29.4		06/03 00	-17.2		06/12 00	-19.0	
05/07 03	-24.7		05/16 03	-14.5		05/25 03	-27.5		06/03 03	-14.6		06/12 03	-19.6	
05/07 06	-25.6		05/16 06	-14.0		05/25 06	-26.5		06/03 06	-13.9		06/12 06		
05/07 09	-26.7		05/16 09	-16.5		05/25 09	-23.5		06/03 09	-13.6		06/12 09	-29.2	
05/07 12	-25.4		05/16 12	-20.6		05/25 12	-20.0		06/03 12	-13.6		06/12 12	-30.3	
05/07 15	-26.5		05/16 15			05/25 15	-17.6		06/03 15	-13.9		06/12 15	-29.9	
05/07 18	-27.5		05/16 18	-26.5		05/25 18	-15.9		06/03 18	-14.4		06/12 18	-29.0	
05/07 21	-28.2		05/16 21	-28.0		05/25 21	-15.7		06/03 21	-14.9		06/12 21	-27.0	
05/08 00	-28.4		05/17 00	-26.5		05/26 00	-15.5		06/04 00	-14.9		06/13 00	-25.0	
05/08 03	-29.9		05/17 03	-26.1		05/26 03	-16.0		06/04 03	-14.5		06/13 03	-24.1	
05/08 06	-30.5		05/17 06	-26.0		05/26 06	-15.3		06/04 06	-15.1		06/13 06	-24.1	
05/08 09	-30.6		05/17 09	-25.3		05/26 09	-14.6		06/04 09	-15.0		06/13 09	-23.9	
05/08 12	-30.3		05/17 12	-26.0		05/26 12	-14.2		06/04 12	-14.1		06/13 12	-24.2	
05/08 15	-31.8		05/17 15	-26.9		05/26 15	-13.9		06/04 15	-13.4		06/13 15	-24.3	
05/08 18	-33.6		05/17 18	-27.5		05/26 18	-15.8		06/04 18	-11.9		06/13 18	-25.3	
05/08 21	-34.1		05/17 21	-28.8		05/26 21	-16.7		06/04 21	-10.8		06/13 21	-25.4	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
06/14 00	-25.8		06/23 00	-31.3		07/02 00			07/11 00	-29.1		07/20 00	-32.2	
06/14 03	-25.5		06/23 03	-30.4		07/02 03	-20.2		07/11 03	-25.2		07/20 03	-34.3	
06/14 06	-26.2		06/23 06	-29.7		07/02 06	-20.2		07/11 06	-23.1		07/20 06	-36.3	
06/14 09	-26.4		06/23 09	-29.3		07/02 09	-21.8		07/11 09	-20.3		07/20 09	-35.9	
06/14 12	-26.2		06/23 12	-28.0		07/02 12	-21.4		07/11 12	-18.1		07/20 12	-33.6	
06/14 15	-27.2		06/23 15	-25.6		07/02 15	-20.7		07/11 15	-16.8		07/20 15	-33.3	
06/14 18	-27.1		06/23 18	-24.3		07/02 18	-20.4		07/11 18	-15.8		07/20 18	-33.2	
06/14 21	-27.8		06/23 21	-22.2		07/02 21	-20.4		07/11 21	-15.6		07/20 21	-34.4	
06/15 00	-28.4		06/24 00	-22.2		07/03 00	-19.7		07/12 00	-16.0		07/21 00	-33.4	
06/15 03	-29.3		06/24 03	-22.5		07/03 03	-18.2		07/12 03	-15.8		07/21 03	-30.4	
06/15 06	-29.9		06/24 06	-22.9		07/03 06	-18.6		07/12 06	-16.4		07/21 06	-26.1	
06/15 09	-30.5		06/24 09	-24.1		07/03 09	-18.2		07/12 09	-17.0		07/21 09	-25.4	
06/15 12	-30.4		06/24 12	-25.2		07/03 12	-19.3		07/12 12	-17.9		07/21 12	-26.4	
06/15 15	-30.4		06/24 15	-25.0		07/03 15	-21.2		07/12 15	-19.1		07/21 15	-27.9	
06/15 18	-29.8		06/24 18	-25.8		07/03 18	-18.9		07/12 18	-20.0		07/21 18	-27.5	
06/15 21	-30.0		06/24 21	-27.1		07/03 21	-18.5		07/12 21	-20.5		07/21 21	-27.5	
06/16 00	-28.9		06/25 00	-26.9		07/04 00	-20.8		07/13 00	-21.9		07/22 00	-28.1	
06/16 03	-24.8		06/25 03	-27.6		07/04 03	-20.7		07/13 03	-22.5		07/22 03	-25.9	
06/16 06	-21.5		06/25 06	-28.0		07/04 06	-22.9		07/13 06	-22.7		07/22 06		
06/16 09	-19.5		06/25 09	-27.6		07/04 09	-22.1		07/13 09	-23.8		07/22 09	-25.9	
06/16 12	-19.1		06/25 12	-27.2		07/04 12	-21.1		07/13 12	-22.0		07/22 12	-27.2	
06/16 15	-19.7		06/25 15	-28.0		07/04 15	-20.2		07/13 15	-21.3		07/22 15		
06/16 18	-18.4		06/25 18	-28.8		07/04 18	-21.2		07/13 18	-22.3		07/22 18	-20.7	
06/16 21	-18.1		06/25 21	-30.2		07/04 21	-22.0		07/13 21	-25.1		07/22 21	-19.5	
06/17 00	-18.9		06/26 00	-30.4		07/05 00	-19.9		07/14 00	-28.3		07/23 00	-19.7	
06/17 03	-19.9		06/26 03	-30.6		07/05 03	-18.3		07/14 03	-29.2		07/23 03	-18.3	
06/17 06	-20.6		06/26 06	-31.1		07/05 06	-18.0		07/14 06	-30.7		07/23 06	-18.3	
06/17 09	-21.7		06/26 09	-30.8		07/05 09	-18.1		07/14 09	-31.2		07/23 09	-17.6	
06/17 12			06/26 12	-26.5		07/05 12	-18.3		07/14 12	-30.4		07/23 12	-18.3	
06/17 15	-27.0		06/26 15	-25.1		07/05 15	-19.1		07/14 15	-31.0		07/23 15	-18.3	
06/17 18	-29.2		06/26 18	-24.7		07/05 18	-18.9		07/14 18	-31.9		07/23 18	-18.6	
06/17 21	-30.0		06/26 21	-23.7		07/05 21	-17.8		07/14 21	-32.5		07/23 21	-18.9	
06/18 00	-30.8		06/27 00	-22.7		07/06 00	-18.6		07/15 00	-32.5		07/24 00	-18.8	
06/18 03	-31.4		06/27 03	-22.3		07/06 03	-18.8		07/15 03	-32.6		07/24 03	-19.2	
06/18 06	-31.7		06/27 06	-21.8		07/06 06	-21.0		07/15 06	-32.6		07/24 06	-18.9	
06/18 09	-32.4		06/27 09	-22.4		07/06 09	-23.4		07/15 09	-33.2		07/24 09	-18.5	
06/18 12	-31.7		06/27 12	-24.3		07/06 12	-24.9		07/15 12	-33.1		07/24 12	-18.9	
06/18 15	-32.1		06/27 15	-24.7		07/06 15	-28.2		07/15 15	-32.8		07/24 15	-18.8	
06/18 18	-33.6		06/27 18	-24.5		07/06 18	-29.9		07/15 18	-32.8		07/24 18	-19.1	
06/18 21	-34.6		06/27 21	-23.6		07/06 21	-31.3		07/15 21	-32.5		07/24 21	-21.3	
06/19 00	-33.9		06/28 00			07/07 00	-31.9		07/16 00	-33.0		07/25 00	-20.2	
06/19 03	-34.6		06/28 03	-22.5		07/07 03	-31.4		07/16 03	-32.0		07/25 03		
06/19 06	-34.8		06/28 06	-22.7		07/07 06	-30.4		07/16 06	-31.5		07/25 06	-24.6	
06/19 09	-34.0		06/28 09	-24.6		07/07 09	-29.4		07/16 09	-28.6		07/25 09	-26.1	
06/19 12	-33.4		06/28 12	-25.5		07/07 12	-26.6		07/16 12	-27.4		07/25 12	-27.9	
06/19 15	-33.2		06/28 15	-25.7		07/07 15	-25.9		07/16 15	-27.6		07/25 15	-28.6	
06/19 18	-30.3		06/28 18	-25.2		07/07 18	-26.0		07/16 18	-27.1		07/25 18	-29.5	
06/19 21	-30.7		06/28 21	-26.2		07/07 21	-26.1		07/16 21	-27.4		07/25 21	-29.9	
06/20 00	-30.2		06/29 00	-26.4		07/08 00	-28.1		07/17 00	-27.5		07/26 00	-29.5	
06/20 03	-31.0		06/29 03	-26.4		07/08 03	-27.0		07/17 03	-26.7		07/26 03	-29.1	
06/20 06	-31.2		06/29 06	-25.3		07/08 06	-27.3		07/17 06			07/26 06	-29.3	
06/20 09	-32.7		06/29 09	-25.4		07/08 09	-27.6		07/17 09	-24.5		07/26 09	-29.8	
06/20 12	-33.4		06/29 12			07/08 12	-27.2		07/17 12	-24.1		07/26 12	-28.6	
06/20 15	-34.0		06/29 15	-25.8		07/08 15	-28.2		07/17 15	-20.9		07/26 15	-27.0	
06/20 18	-34.0		06/29 18	-23.2		07/08 18	-28.7		07/17 18	-20.8		07/26 18	-27.4	
06/20 21	-33.6		06/29 21	-22.7		07/08 21	-29.8		07/17 21	-20.0		07/26 21	-27.2	
06/21 00	-31.5		06/30 00	-20.8		07/09 00	-30.6		07/18 00	-19.5		07/27 00	-27.1	
06/21 03	-30.5		06/30 03	-19.1		07/09 03	-30.8		07/18 03	-19.0		07/27 03	-26.1	
06/21 06	-29.9		06/30 06	-18.8		07/09 06	-29.5		07/18 06	-19.9		07/27 06	-26.0	
06/21 09	-29.3		06/30 09	-18.1		07/09 09	-28.0		07/18 09	-20.0		07/27 09	-25.5	
06/21 12			06/30 12	-16.7		07/09 12	-27.5		07/18 12	-20.1		07/27 12	-23.9	
06/21 15	-28.3		06/30 15	-15.1		07/09 15	-26.8		07/18 15	-21.0		07/27 15	-23.3	
06/21 18	-28.0		06/30 18	-13.7		07/09 18	-24.8		07/18 18	-21.5		07/27 18	-23.1	
06/21 21	-26.5		06/30 21	-12.6		07/09 21	-23.5		07/18 21	-22.0		07/27 21	-21.8	
06/22 00	-29.1		07/01 00	-12.3		07/10 00	-23.7		07/19 00	-22.3		07/28 00	-20.6	
06/22 03	-29.1		07/01 03	-13.3		07/10 03	-23.9		07/19 03	-22.9		07/28 03	-20.1	
06/22 06	-30.1		07/01 06	-15.7		07/10 06	-24.1		07/19 06	-23.8		07/28 06	-18.8	
06/22 09	-30.5		07/01 09	-16.2		07/10 09	-24.5		07/19 09	-24.7		07/28 09	-19.9	
06/22 12	-31.6		07/01 12	-16.7		07/10 12	-25.2		07/19 12	-25.1		07/28 12	-20.6	
06/22 15	-31.9		07/01 15	-16.6		07/10 15	-27.3		07/19 15			07/28 15	-22.4	
06/22 18	-30.7		07/01 18	-17.4		07/10 18	-28.9		07/19 18	-30.0		07/28 18	-21.4	
06/22 21	-30.6		07/01 21	-16.3		07/10 21	-29.3		07/19 21	-32.7		07/28 21	-22.0	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
07/29 00	-23.0		08/07 00	-25.6		08/16 00	-33.4		08/25 00	-33.1		09/03 00	-44.2	
07/29 03	-23.3		08/07 03	-25.5		08/16 03	-32.9		08/25 03	-33.6		09/03 03	-45.6	
07/29 06	-23.2		08/07 06	-23.9		08/16 06	-33.5		08/25 06	-34.1		09/03 06	-43.8	
07/29 09	-21.1		08/07 09	-23.2		08/16 09	-33.4		08/25 09	-33.1		09/03 09	-40.9	
07/29 12	-18.6		08/07 12	-22.4		08/16 12	-32.8		08/25 12	-31.1		09/03 12	-37.2	
07/29 15	-15.8		08/07 15	-22.8		08/16 15	-34.8		08/25 15	-31.7		09/03 15	-37.0	
07/29 18	-15.8		08/07 18	-21.7		08/16 18	-35.3		08/25 18	-35.1		09/03 18	-37.3	
07/29 21	-15.8		08/07 21	-22.6		08/16 21	-32.7		08/25 21	-37.6		09/03 21	-34.5	
07/30 00	-16.2		08/08 00	-22.4		08/17 00	-32.3		08/26 00	-39.8		09/04 00	-32.0	
07/30 03	-16.4		08/08 03	-23.2		08/17 03	-31.4		08/26 03	-40.9		09/04 03	-27.3	
07/30 06	-18.0		08/08 06	-25.6		08/17 06	-30.0		08/26 06	-41.4		09/04 06	-24.3	
07/30 09	-18.1		08/08 09	-25.9		08/17 09	-29.6		08/26 09	-40.1		09/04 09	-22.9	
07/30 12	-19.4		08/08 12	-26.7		08/17 12	-28.9		08/26 12	-37.0		09/04 12	-20.6	
07/30 15	-19.5		08/08 15	-28.8		08/17 15	-29.6		08/26 15	-38.4		09/04 15	-18.1	
07/30 18	-20.1		08/08 18	-30.5		08/17 18	-29.8		08/26 18	-40.9		09/04 18	-16.0	
07/30 21	-22.7		08/08 21	-30.0		08/17 21	-29.4		08/26 21	-40.3		09/04 21	-14.6	
07/31 00	-25.3		08/09 00	-30.0		08/18 00	-29.5		08/27 00	-39.9		09/05 00	-14.4	
07/31 03	-25.6		08/09 03	-30.7		08/18 03	-30.4		08/27 03	-38.5		09/05 03	-13.7	
07/31 06	-26.1		08/09 06	-31.4		08/18 06	-31.2		08/27 06	-38.9		09/05 06	-13.6	
07/31 09	-26.1		08/09 09	-30.9		08/18 09	-31.6		08/27 09	-39.3		09/05 09	-14.2	
07/31 12	-25.0		08/09 12	-30.4		08/18 12	-30.7		08/27 12	-38.3		09/05 12	-14.5	
07/31 15	-23.5		08/09 15	-30.9		08/18 15	-31.7		08/27 15	-39.3		09/05 15	-14.3	
07/31 18	-21.8		08/09 18	-31.8		08/18 18	-32.8		08/27 18	-41.8		09/05 18	-15.5	
07/31 21	-20.0		08/09 21	-32.1		08/18 21	-35.2		08/27 21	-39.8		09/05 21	-16.7	
08/01 00	-18.8		08/10 00	-32.4		08/19 00	-36.3		08/28 00	-37.6		09/06 00	-17.4	
08/01 03	-17.7		08/10 03	-32.2		08/19 03	-37.9		08/28 03	-37.4		09/06 03	-18.1	
08/01 06	-18.3		08/10 06	-30.7		08/19 06	-38.1		08/28 06	-37.9		09/06 06	-18.4	
08/01 09	-20.4		08/10 09	-29.1		08/19 09	-36.9		08/28 09	-36.9		09/06 09	-19.3	
08/01 12	-21.6		08/10 12	-26.7		08/19 12	-34.8		08/28 12	-34.5		09/06 12	-16.8	
08/01 15	-22.2		08/10 15	-25.5		08/19 15	-35.1		08/28 15	-35.2		09/06 15	-16.5	
08/01 18	-24.0		08/10 18	-23.7		08/19 18	-34.5		08/28 18	-37.5		09/06 18	-16.4	
08/01 21	-25.5		08/10 21	-23.1		08/19 21	-33.9		08/28 21	-36.7		09/06 21	-16.5	
08/02 00	-26.6		08/11 00	-23.7		08/20 00	-32.3		08/29 00	-36.0		09/07 00	-15.6	
08/02 03	-27.0		08/11 03	-23.9		08/20 03	-32.5		08/29 03	-35.0		09/07 03	-15.8	
08/02 06	-27.0		08/11 06	-23.6		08/20 06	-32.0		08/29 06	-33.2		09/07 06	-15.3	
08/02 09	-27.3		08/11 09	-23.5		08/20 09	-33.2		08/29 09	-29.5		09/07 09	-14.7	
08/02 12	-26.6		08/11 12	-23.5		08/20 12	-32.4		08/29 12	-26.2		09/07 12	-14.8	
08/02 15	-27.7		08/11 15	-23.6		08/20 15	-31.9		08/29 15	-25.3		09/07 15	-15.5	
08/02 18	-28.7		08/11 18	-24.0		08/20 18	-31.2		08/29 18	-22.8		09/07 18	-16.6	
08/02 21	-29.1		08/11 21	-23.9		08/20 21	-29.0		08/29 21	-21.6		09/07 21	-18.4	
08/03 00	-30.7		08/12 00	-24.4		08/21 00	-28.6		08/30 00	-21.4		09/08 00	-19.1	
08/03 03	-32.7		08/12 03	-24.5		08/21 03	-27.2		08/30 03	-21.7		09/08 03	-20.8	
08/03 06	-34.6		08/12 06	-25.5		08/21 06	-26.1		08/30 06	-21.7		09/08 06	-21.3	
08/03 09	-33.4		08/12 09	-25.2		08/21 09	-24.5		08/30 09	-21.6		09/08 09	-21.4	
08/03 12	-32.3		08/12 12	-24.7		08/21 12	-25.9		08/30 12	-20.7		09/08 12	-20.3	
08/03 15	-32.8		08/12 15	-27.0		08/21 15	-28.6		08/30 15	-22.7		09/08 15	-20.3	
08/03 18	-32.6		08/12 18	-27.8		08/21 18	-27.8		08/30 18	-24.6		09/08 18	-22.3	
08/03 21	-32.1		08/12 21	-31.2		08/21 21	-26.9		08/30 21	-24.8		09/08 21	-24.8	
08/04 00	-31.8		08/13 00	-34.1		08/22 00	-27.9		08/31 00	-25.0		09/09 00	-26.0	
08/04 03	-34.0		08/13 03			08/22 03	-26.3		08/31 03	-26.0		09/09 03		
08/04 06	-34.9		08/13 06	-35.7		08/22 06			08/31 06	-27.0		09/09 06	-23.1	
08/04 09	-35.1		08/13 09	-35.3		08/22 09	-23.7		08/31 09	-29.1		09/09 09	-25.1	
08/04 12	-34.6		08/13 12	-30.5		08/22 12	-22.0		08/31 12	-30.1		09/09 12	-25.3	
08/04 15	-34.9		08/13 15			08/22 15	-20.6		08/31 15	-33.4		09/09 15		
08/04 18	-34.2		08/13 18	-32.7		08/22 18	-20.7		08/31 18	-35.6		09/09 18	-29.6	
08/04 21	-32.8		08/13 21	-33.8		08/22 21	-22.3		08/31 21	-37.1		09/09 21	-31.0	
08/05 00	-33.0		08/14 00	-35.1		08/23 00	-24.7		09/01 00	-36.8		09/10 00	-32.7	
08/05 03	-33.0		08/14 03	-35.5		08/23 03	-28.1		09/01 03	-33.3		09/10 03	-35.3	
08/05 06	-31.8		08/14 06	-34.5		08/23 06	-30.6		09/01 06	-29.6		09/10 06	-35.8	
08/05 09	-31.1		08/14 09	-34.8		08/23 09	-29.5		09/01 09	-28.6		09/10 09	-32.5	
08/05 12	-30.8		08/14 12	-32.3		08/23 12	-29.5		09/01 12	-27.7		09/10 12	-30.5	
08/05 15	-29.5		08/14 15	-33.3		08/23 15	-25.4		09/01 15	-28.6		09/10 15	-31.5	
08/05 18	-27.6		08/14 18	-33.6		08/23 18	-22.9		09/01 18	-31.0		09/10 18	-35.6	
08/05 21	-25.3		08/14 21	-34.6		08/23 21	-21.9		09/01 21	-34.8		09/10 21	-36.1	
08/06 00	-23.7		08/15 00	-35.1		08/24 00	-21.8		09/02 00	-41.7		09/11 00	-36.4	
08/06 03	-22.7		08/15 03	-35.1		08/24 03	-23.3		09/02 03	-42.6		09/11 03	-36.0	
08/06 06	-23.6		08/15 06	-35.3		08/24 06	-26.8		09/02 06	-40.5		09/11 06	-35.1	
08/06 09	-22.7		08/15 09	-35.1		08/24 09	-28.7		09/02 09	-39.9		09/11 09	-32.3	
08/06 12	-20.7		08/15 12			08/24 12	-26.9		09/02 12	-37.0		09/11 12	-29.9	
08/06 15	-21.8		08/15 15	-34.4		08/24 15	-28.0		09/02 15	-38.1		09/11 15	-30.9	
08/06 18	-22.7		08/15 18	-34.5		08/24 18	-30.0		09/02 18	-41.0		09/11 18	-35.8	
08/06 21	-23.6		08/15 21	-33.8		08/24 21	-32.6		09/02 21	-41.7		09/11 21	-38.4	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/12 00	-39.8		09/21 00	-18.0		09/30 00	-17.9		10/09 00	-22.3		10/18 00	-23.9	
09/12 03	-39.0		09/21 03	-19.8		09/30 03	-17.5		10/09 03	-21.0		10/18 03	-24.5	
09/12 06	-38.4		09/21 06	-20.3		09/30 06	-17.4		10/09 06	-19.7		10/18 06	-24.9	
09/12 09	-35.6		09/21 09	-19.3		09/30 09	-16.2		10/09 09	-17.5		10/18 09	-21.5	
09/12 12	-32.9		09/21 12	-18.7		09/30 12	-15.0		10/09 12	-16.4		10/18 12		
09/12 15	-31.5		09/21 15	-19.0		09/30 15			10/09 15	-16.2		10/18 15	-19.0	
09/12 18	-32.0		09/21 18	-19.7		09/30 18	-19.6		10/09 18	-16.7		10/18 18	-23.2	
09/12 21	-32.4		09/21 21	-20.0		09/30 21	-19.7		10/09 21	-16.8		10/18 21	-24.8	
09/13 00	-32.2		09/22 00	-19.4		10/01 00	-18.6		10/10 00	-17.3		10/19 00	-25.0	
09/13 03	-32.0		09/22 03	-19.8		10/01 03	-18.2		10/10 03	-17.9		10/19 03	-24.8	
09/13 06	-32.6		09/22 06	-20.7		10/01 06	-18.3		10/10 06	-18.1		10/19 06	-23.7	
09/13 09	-31.2		09/22 09	-20.9		10/01 09	-17.2		10/10 09	-17.0		10/19 09	-20.2	
09/13 12	-28.5		09/22 12	-19.8		10/01 12	-15.0		10/10 12			10/19 12	-18.2	
09/13 15	-28.7		09/22 15			10/01 15			10/10 15	-16.1		10/19 15	-18.9	
09/13 18	-28.5		09/22 18	-22.8		10/01 18	-17.4		10/10 18	-19.2		10/19 18	-22.2	
09/13 21	-26.4		09/22 21	-23.3		10/01 21	-17.0		10/10 21	-23.0		10/19 21	-26.8	
09/14 00	-25.2		09/23 00	-25.0		10/02 00	-16.5		10/11 00	-20.5		10/20 00	-33.8	
09/14 03	-25.4		09/23 03	-27.7		10/02 03	-18.3		10/11 03	-21.6		10/20 03	-35.2	
09/14 06	-24.3		09/23 06	-28.5		10/02 06	-20.6		10/11 06	-22.2		10/20 06	-31.0	
09/14 09	-21.1		09/23 09	-25.9		10/02 09	-18.9		10/11 09	-19.9		10/20 09	-26.2	
09/14 12	-17.9		09/23 12	-23.2		10/02 12			10/11 12	-16.4		10/20 12	-20.0	
09/14 15	-17.1		09/23 15	-23.9		10/02 15	-20.1		10/11 15	-17.3		10/20 15	-20.5	
09/14 18	-21.8		09/23 18	-27.8		10/02 18	-22.0		10/11 18	-22.1		10/20 18	-27.7	
09/14 21	-27.3		09/23 21	-29.6		10/02 21	-24.2		10/11 21	-24.6		10/20 21	-34.4	
09/15 00	-27.5		09/24 00	-31.7		10/03 00	-25.4		10/12 00	-25.3		10/21 00	-36.0	
09/15 03	-27.1		09/24 03			10/03 03	-27.7		10/12 03	-25.1		10/21 03	-36.3	
09/15 06	-26.5		09/24 06	-32.6		10/03 06	-28.7		10/12 06	-23.3		10/21 06	-31.6	
09/15 09	-25.5		09/24 09	-28.9		10/03 09	-25.8		10/12 09	-19.0		10/21 09	-25.4	
09/15 12	-24.8		09/24 12	-25.1		10/03 12	-22.7		10/12 12			10/21 12	-20.7	
09/15 15	-23.8		09/24 15	-25.7		10/03 15	-23.8		10/12 15	-16.8		10/21 15	-20.9	
09/15 18	-25.7		09/24 18	-30.7		10/03 18	-30.5		10/12 18	-17.6		10/21 18	-26.5	
09/15 21	-26.4		09/24 21	-32.1		10/03 21	-33.6		10/12 21	-18.1		10/21 21	-28.6	
09/16 00	-25.8		09/25 00	-32.4		10/04 00			10/13 00	-18.2		10/22 00		
09/16 03			09/25 03	-32.3		10/04 03	-32.9		10/13 03	-18.2		10/22 03	-26.9	
09/16 06	-25.0		09/25 06	-31.8		10/04 06	-32.5		10/13 06	-17.1		10/22 06	-25.9	
09/16 09	-23.0		09/25 09	-27.9		10/04 09	-27.7		10/13 09	-15.2		10/22 09	-21.2	
09/16 12	-19.6		09/25 12	-24.8		10/04 12			10/13 12	-13.7		10/22 12	-18.3	
09/16 15	-19.2		09/25 15	-25.5		10/04 15	-24.1		10/13 15	-13.6		10/22 15	-19.1	
09/16 18	-20.4		09/25 18	-30.3		10/04 18	-29.8		10/13 18	-13.2		10/22 18	-25.4	
09/16 21	-20.2		09/25 21	-32.2		10/04 21	-33.0		10/13 21	-13.3		10/22 21	-28.9	
09/17 00	-19.9		09/26 00	-32.4		10/05 00	-33.8		10/14 00	-13.8		10/23 00	-29.8	
09/17 03	-20.0		09/26 03	-32.1		10/05 03	-33.6		10/14 03	-14.5		10/23 03	-30.2	
09/17 06	-20.4		09/26 06	-32.2		10/05 06	-29.7		10/14 06	-13.8		10/23 06	-26.7	
09/17 09	-19.0		09/26 09	-28.1		10/05 09	-27.3		10/14 09	-12.8		10/23 09	-21.3	
09/17 12	-18.9		09/26 12	-23.9		10/05 12	-25.8		10/14 12	-12.5		10/23 12	-18.9	
09/17 15			09/26 15	-24.2		10/05 15	-27.7		10/14 15	-12.7		10/23 15	-20.3	
09/17 18	-31.8		09/26 18	-27.7		10/05 18	-34.0		10/14 18	-13.8		10/23 18	-23.2	
09/17 21	-31.4		09/26 21	-26.4		10/05 21	-38.5		10/14 21	-15.0		10/23 21	-26.4	
09/18 00			09/27 00	-24.7		10/06 00	-40.1		10/15 00	-15.3		10/24 00		
09/18 03	-24.7		09/27 03	-24.0		10/06 03	-40.8		10/15 03	-15.6		10/24 03	-28.3	
09/18 06	-23.4		09/27 06	-22.2		10/06 06	-40.1		10/15 06	-16.0		10/24 06	-26.3	
09/18 09	-21.8		09/27 09	-20.0		10/06 09	-34.4		10/15 09	-15.0		10/24 09	-21.2	
09/18 12	-21.8		09/27 12	-18.8		10/06 12			10/15 12	-13.9		10/24 12	-16.9	
09/18 15	-21.6		09/27 15	-18.9		10/06 15	-30.4		10/15 15	-14.8		10/24 15		
09/18 18	-22.9		09/27 18	-20.8		10/06 18	-34.7		10/15 18	-17.0		10/24 18	-25.1	
09/18 21	-22.4		09/27 21	-20.9		10/06 21	-33.2		10/15 21	-18.5		10/24 21	-31.1	
09/19 00	-22.3		09/28 00	-20.9		10/07 00	-32.1		10/16 00			10/25 00		
09/19 03	-21.9		09/28 03	-21.7		10/07 03	-31.1		10/16 03	-21.5		10/25 03	-32.4	
09/19 06	-20.1		09/28 06	-21.8		10/07 06	-29.0		10/16 06	-21.3		10/25 06	-28.9	
09/19 09	-18.1		09/28 09	-20.5		10/07 09	-24.5		10/16 09	-17.9		10/25 09	-22.4	
09/19 12	-16.4		09/28 12	-19.3		10/07 12	-22.1		10/16 12	-16.0		10/25 12		
09/19 15	-15.3		09/28 15	-16.2		10/07 15	-21.9		10/16 15	-16.4		10/25 15	-17.2	
09/19 18	-14.4		09/28 18	-16.1		10/07 18	-25.2		10/16 18	-19.9		10/25 18	-19.5	
09/19 21	-13.7		09/28 21	-15.9		10/07 21	-25.1		10/16 21	-22.4		10/25 21	-19.9	
09/20 00	-13.6		09/29 00	-16.0		10/08 00	-26.1		10/17 00	-24.0		10/26 00	-19.1	
09/20 03	-13.9		09/29 03	-16.0		10/08 03			10/17 03	-25.2		10/26 03	-19.2	
09/20 06	-14.6		09/29 06	-16.1		10/08 06	-27.5		10/17 06	-24.0		10/26 06	-18.0	
09/20 09	-14.5		09/29 09	-16.0		10/08 09	-23.0		10/17 09	-22.1		10/26 09	-16.4	
09/20 12	-14.0		09/29 12	-16.3		10/08 12	-21.0		10/17 12	-20.1		10/26 12	-13.8	
09/20 15	-14.6		09/29 15	-16.7		10/08 15	-21.9		10/17 15	-19.8		10/26 15	-14.5	
09/20 18	-15.6		09/29 18	-17.6		10/08 18	-23.3		10/17 18	-21.6		10/26 18	-18.0	
09/20 21	-16.9		09/29 21	-18.2		10/08 21	-23.5		10/17 21	-23.1		10/26 21	-22.3	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
10/27 00	-24.6		11/05 00	-19.6		11/14 00	-23.6		11/23 00	-15.9		12/02 00	-19.8	
10/27 03	-26.4		11/05 03	-19.6		11/14 03	-23.7		11/23 03	-15.9		12/02 03	-19.1	
10/27 06	-24.5		11/05 06	-16.8		11/14 06	-20.4		11/23 06	-13.9		12/02 06	-15.5	
10/27 09	-19.5		11/05 09	-13.4		11/14 09	-13.3		11/23 09	-10.2		12/02 09	-10.1	
10/27 12	-16.6		11/05 12	-10.8		11/14 12	-6.5		11/23 12	-8.2		12/02 12	-7.8	
10/27 15	-17.0		11/05 15	-10.6		11/14 15			11/23 15	-7.3		12/02 15	-6.8	
10/27 18	-19.8		11/05 18	-14.5		11/14 18	-14.8		11/23 18	-9.6		12/02 18	-9.2	
10/27 21	-21.4		11/05 21	-14.9		11/14 21	-20.9		11/23 21	-12.2		12/02 21	-12.8	
10/28 00	-20.0		11/06 00			11/15 00			11/24 00			12/03 00	-16.4	
10/28 03	-19.7		11/06 03	-18.3		11/15 03	-21.7		11/24 03	-13.4		12/03 03	-17.5	
10/28 06	-18.5		11/06 06	-16.7		11/15 06	-18.8		11/24 06	-11.8		12/03 06	-14.8	
10/28 09	-15.7		11/06 09	-11.9		11/15 09	-14.6		11/24 09	-8.6		12/03 09	-10.3	
10/28 12	-14.1		11/06 12	-9.1		11/15 12	-12.1		11/24 12	-6.2		12/03 12	-8.8	
10/28 15	-14.4		11/06 15	-9.1		11/15 15	-12.7		11/24 15	-4.9		12/03 15	-9.8	
10/28 18	-16.1		11/06 18	-13.8		11/15 18	-15.4		11/24 18	-7.7		12/03 18	-11.5	
10/28 21	-19.4		11/06 21	-18.1		11/15 21	-19.0		11/24 21	-10.2		12/03 21	-15.4	
10/29 00	-17.7		11/07 00			11/16 00			11/25 00	-12.2		12/04 00	-17.1	
10/29 03	-17.9		11/07 03	-17.7		11/16 03	-20.2		11/25 03	-10.7		12/04 03	-15.6	
10/29 06	-17.6		11/07 06	-15.6		11/16 06	-16.6		11/25 06	-8.6		12/04 06	-12.5	
10/29 09	-14.7		11/07 09			11/16 09	-13.1		11/25 09	-7.8		12/04 09	-10.3	
10/29 12	-12.8		11/07 12	-10.3		11/16 12	-10.6		11/25 12	-6.3		12/04 12	-7.4	
10/29 15	-13.2		11/07 15	-10.4		11/16 15	-10.7		11/25 15	-6.7		12/04 15		
10/29 18	-15.8		11/07 18	-13.1		11/16 18	-13.4		11/25 18	-8.4		12/04 18	-7.8	
10/29 21	-16.7		11/07 21	-16.7		11/16 21	-15.4		11/25 21	-11.7		12/04 21	-13.5	
10/30 00	-17.1		11/08 00	-18.0		11/17 00	-16.4		11/26 00	-14.6		12/05 00	-20.1	
10/30 03	-18.3		11/08 03	-16.7		11/17 03	-16.8		11/26 03	-14.8		12/05 03	-20.0	
10/30 06	-19.1		11/08 06	-14.4		11/17 06	-14.8		11/26 06	-12.9		12/05 06	-15.6	
10/30 09	-17.2		11/08 09	-12.3		11/17 09	-13.2		11/26 09	-9.6		12/05 09	-13.4	
10/30 12	-14.2		11/08 12	-10.0		11/17 12	-12.6		11/26 12	-6.5		12/05 12	-12.2	
10/30 15	-14.9		11/08 15	-11.5		11/17 15	-12.5		11/26 15	-7.0		12/05 15	-12.5	
10/30 18	-18.9		11/08 18	-14.0		11/17 18	-13.1		11/26 18	-8.7		12/05 18	-12.6	
10/30 21	-23.3		11/08 21	-16.8		11/17 21	-14.2		11/26 21	-10.3		12/05 21	-13.5	
10/31 00	-24.8		11/09 00	-16.4		11/18 00	-15.0		11/27 00	-11.0		12/06 00	-13.8	
10/31 03	-25.4		11/09 03	-17.3		11/18 03	-16.0		11/27 03	-11.3		12/06 03	-13.9	
10/31 06	-22.6		11/09 06	-16.6		11/18 06	-14.9		11/27 06	-9.9		12/06 06	-13.1	
10/31 09	-18.9		11/09 09			11/18 09	-12.6		11/27 09	-6.2		12/06 09	-8.9	
10/31 12	-17.4		11/09 12	-8.3		11/18 12	-9.1		11/27 12	-1.1		12/06 12	-6.2	
10/31 15	-18.3		11/09 15			11/18 15	-8.9		11/27 15			12/06 15	-4.8	
10/31 18	-19.4		11/09 18	-14.8		11/18 18	-11.4		11/27 18	-7.0		12/06 18		
10/31 21	-20.0		11/09 21	-21.9		11/18 21	-16.0		11/27 21	-15.1		12/06 21	-13.1	
11/01 00	-20.8		11/10 00	-25.1		11/19 00	-17.5		11/28 00	-18.4		12/07 00		
11/01 03	-21.7		11/10 03	-25.1		11/19 03	-17.9		11/28 03	-17.2		12/07 03	-16.2	
11/01 06	-20.6		11/10 06	-22.0		11/19 06	-16.3		11/28 06	-13.2		12/07 06	-12.8	
11/01 09	-17.9		11/10 09	-14.9		11/19 09	-12.7		11/28 09	-8.7		12/07 09	-6.1	
11/01 12	-16.9		11/10 12			11/19 12	-9.2		11/28 12	-7.4		12/07 12		
11/01 15	-15.9		11/10 15	-4.6		11/19 15	-9.4		11/28 15	-8.0		12/07 15	-3.9	
11/01 18	-18.8		11/10 18	-16.1		11/19 18	-11.7		11/28 18	-9.5		12/07 18	-9.1	
11/01 21	-23.3		11/10 21			11/19 21	-15.7		11/28 21	-13.5		12/07 21	-11.8	
11/02 00	-25.2		11/11 00	-20.5		11/20 00	-17.6		11/29 00	-14.5		12/08 00	-12.2	
11/02 03	-26.7		11/11 03	-17.8		11/20 03	-18.0		11/29 03	-15.2		12/08 03	-11.7	
11/02 06	-24.7		11/11 06	-15.0		11/20 06	-16.3		11/29 06	-14.3		12/08 06	-10.6	
11/02 09	-19.2		11/11 09	-12.9		11/20 09	-11.3		11/29 09	-12.0		12/08 09	-8.3	
11/02 12	-15.1		11/11 12	-11.6		11/20 12	-7.2		11/29 12	-8.5		12/08 12	-7.6	
11/02 15	-15.3		11/11 15	-11.7		11/20 15	-6.9		11/29 15	-7.9		12/08 15	-6.7	
11/02 18	-20.2		11/11 18	-12.9		11/20 18	-10.6		11/29 18	-10.1		12/08 18	-8.6	
11/02 21	-25.1		11/11 21	-14.2		11/20 21	-14.8		11/29 21	-12.2		12/08 21	-9.4	
11/03 00	-25.9		11/12 00	-14.7		11/21 00	-16.4		11/30 00	-13.8		12/09 00	-10.6	
11/03 03	-25.7		11/12 03	-15.4		11/21 03	-15.6		11/30 03	-15.0		12/09 03	-10.2	
11/03 06	-22.7		11/12 06	-14.3		11/21 06	-12.0		11/30 06	-13.9		12/09 06	-4.9	
11/03 09	-18.4		11/12 09	-13.7		11/21 09	-8.3		11/30 09	-9.9		12/09 09	-4.7	
11/03 12	-14.3		11/12 12	-13.0		11/21 12	-7.4		11/30 12	-6.6		12/09 12	-3.8	
11/03 15	-13.1		11/12 15	-13.5		11/21 15	-8.1		11/30 15	-6.3		12/09 15	-5.9	
11/03 18	-19.7		11/12 18	-14.7		11/21 18	-10.5		11/30 18	-8.2		12/09 18	-8.3	
11/03 21	-26.0		11/12 21	-15.9		11/21 21	-11.4		11/30 21	-14.7		12/09 21	-10.5	
11/04 00			11/13 00	-16.3		11/22 00	-12.1		12/01 00	-16.9		12/10 00	-14.3	
11/04 03			11/13 03	-16.9		11/22 03	-12.4		12/01 03	-17.3		12/10 03	-14.0	
11/04 06	-22.4		11/13 06	-15.8		11/22 06	-10.7		12/01 06	-13.2		12/10 06	-11.7	
11/04 09	-17.2		11/13 09			11/22 09	-7.7		12/01 09	-7.4		12/10 09	-8.6	
11/04 12	-14.2		11/13 12	-13.2		11/22 12	-5.2		12/01 12	-3.7		12/10 12	-6.6	
11/04 15	-13.6		11/13 15	-12.9		11/22 15	-6.7		12/01 15			12/10 15	-6.2	
11/04 18	-16.5		11/13 18	-13.0		11/22 18	-9.7		12/01 18			12/10 18	-7.8	
11/04 21	-22.0		11/13 21	-19.5		11/22 21	-13.9		12/01 21	-15.2		12/10 21	-12.8	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/11 00	-12.9		12/20 00	-16.5		12/29 00	-15.1		01/07 00	-15.6		01/16 00	-11.1	
12/11 03	-14.3		12/20 03	-15.5		12/29 03	-15.1		01/07 03	-13.9		01/16 03	-12.2	
12/11 06			12/20 06	-12.7		12/29 06	-10.8		01/07 06	-12.0		01/16 06	-11.0	
12/11 09	-6.3		12/20 09	-9.4		12/29 09	-3.3		01/07 09	-8.4		01/16 09	-9.8	
12/11 12	-1.4		12/20 12	-7.8		12/29 12	4.3		01/07 12	-7.3		01/16 12	-8.2	
12/11 15			12/20 15	-7.6		12/29 15	7.5		01/07 15	-6.4		01/16 15	-7.8	
12/11 18	-7.3		12/20 18	-9.7		12/29 18	-3.1		01/07 18	-7.3		01/16 18	-9.1	
12/11 21	-9.9		12/20 21			12/29 21	-10.7		01/07 21	-8.1		01/16 21	-12.2	
12/12 00			12/21 00	-14.2		12/30 00			01/08 00	-7.8		01/17 00	-15.2	
12/12 03	-12.9		12/21 03	-13.9		12/30 03	-12.2		01/08 03	-7.6		01/17 03	-15.7	
12/12 06	-12.4		12/21 06	-11.6		12/30 06	-8.7		01/08 06	-7.2		01/17 06	-13.6	
12/12 09			12/21 09	-8.7		12/30 09	-4.4		01/08 09	-6.2		01/17 09	-10.5	
12/12 12	-7.5		12/21 12	-7.8		12/30 12	-3.0		01/08 12	-5.3		01/17 12	-7.6	
12/12 15	-8.3		12/21 15	-7.4		12/30 15	-3.0		01/08 15	-5.3		01/17 15	-6.4	
12/12 18	-10.4		12/21 18	-8.6		12/30 18	-5.8		01/08 18	-5.8		01/17 18	-6.3	
12/12 21			12/21 21	-12.0		12/30 21	-8.2		01/08 21	-6.4		01/17 21		
12/13 00	-19.4		12/22 00	-13.9		12/31 00	-8.5		01/09 00	-7.1		01/18 00	-13.6	
12/13 03	-15.1		12/22 03			12/31 03	-8.0		01/09 03	-7.1		01/18 03	-14.6	
12/13 06	-10.0		12/22 06	-13.2		12/31 06	-7.4		01/09 06	-6.6		01/18 06	-13.6	
12/13 09			12/22 09	-9.5		12/31 09	-5.9		01/09 09	-5.2		01/18 09	-10.0	
12/13 12	-7.4		12/22 12	-8.7		12/31 12	-5.2		01/09 12	-5.8		01/18 12	-7.1	
12/13 15	-7.1		12/22 15	-6.0		12/31 15	-5.9		01/09 15	-6.9		01/18 15	-6.3	
12/13 18			12/22 18	-8.7		12/31 18	-7.2		01/09 18	-8.0		01/18 18	-6.9	
12/13 21	-12.2		12/22 21	-11.8		12/31 21	-7.7		01/09 21	-8.4		01/18 21	-11.3	
12/14 00	-13.0		12/23 00	-15.0		01/01 00	-7.6		01/10 00	-8.8		01/19 00	-15.2	
12/14 03	-13.0		12/23 03	-16.8		01/01 03	-7.2		01/10 03	-8.7		01/19 03	-16.1	
12/14 06	-11.7		12/23 06	-14.5		01/01 06	-6.0		01/10 06	-7.6		01/19 06	-13.4	
12/14 09	-7.9		12/23 09	-10.1		01/01 09			01/10 09	-5.6		01/19 09	-9.4	
12/14 12	-5.4		12/23 12	-6.1		01/01 12	-2.0		01/10 12	-4.3		01/19 12	-5.2	
12/14 15	-7.3		12/23 15	-3.7		01/01 15	-2.1		01/10 15	-4.4		01/19 15	-4.7	
12/14 18	-10.1		12/23 18			01/01 18	-4.7		01/10 18	-4.8		01/19 18	-3.2	
12/14 21	-12.1		12/23 21	-17.2		01/01 21	-5.8		01/10 21	-6.6		01/19 21		
12/15 00	-13.4		12/24 00	-20.7		01/02 00	-6.6		01/11 00	-8.4		01/20 00	-15.9	
12/15 03	-13.4		12/24 03	-19.0		01/02 03	-6.8		01/11 03	-10.2		01/20 03	-16.6	
12/15 06	-12.0		12/24 06	-13.8		01/02 06	-7.2		01/11 06	-7.1		01/20 06	-13.9	
12/15 09	-8.7		12/24 09	-7.5		01/02 09	-7.0		01/11 09	-3.7		01/20 09	-10.3	
12/15 12	-8.7		12/24 12	-5.6		01/02 12	-6.3		01/11 12	-3.6		01/20 12	-5.1	
12/15 15			12/24 15			01/02 15	-6.6		01/11 15	-4.9		01/20 15	-3.0	
12/15 18	-8.2		12/24 18	-11.4		01/02 18	-7.2		01/11 18	-7.1		01/20 18	-5.0	
12/15 21			12/24 21	-12.8		01/02 21	-8.0		01/11 21	-8.0		01/20 21		
12/16 00	-18.7		12/25 00			01/03 00	-11.6		01/12 00	-8.6		01/21 00	-16.3	
12/16 03	-16.8		12/25 03	-12.3		01/03 03	-10.5		01/12 03	-8.7		01/21 03	-17.4	
12/16 06	-12.8		12/25 06	-10.2		01/03 06	-8.4		01/12 06	-8.2		01/21 06	-14.3	
12/16 09	-8.0		12/25 09	-8.2		01/03 09	-6.3		01/12 09	-6.4		01/21 09	-10.2	
12/16 12	-6.6		12/25 12	-6.7		01/03 12	-5.2		01/12 12	-2.6		01/21 12	-6.4	
12/16 15	-7.0		12/25 15	-5.0		01/03 15	-5.6		01/12 15			01/21 15	-5.9	
12/16 18	-9.0		12/25 18			01/03 18	-6.8		01/12 18			01/21 18	-8.2	
12/16 21	-11.1		12/25 21	-14.3		01/03 21	-9.0		01/12 21	-8.7		01/21 21	-13.1	
12/17 00	-11.3		12/26 00	-16.7		01/04 00	-9.7		01/13 00	-10.6		01/22 00	-16.1	
12/17 03	-11.4		12/26 03	-15.8		01/04 03	-9.2		01/13 03	-9.5		01/22 03	-12.8	
12/17 06	-11.5		12/26 06	-11.8		01/04 06	-8.3		01/13 06	-8.7		01/22 06	-11.1	
12/17 09	-9.0		12/26 09	-4.5		01/04 09	-6.9		01/13 09	-5.7		01/22 09	-8.8	
12/17 12	-6.4		12/26 12	-0.6		01/04 12	-4.7		01/13 12	-4.4		01/22 12	-6.8	
12/17 15	-6.8		12/26 15	-0.4		01/04 15	-4.8		01/13 15	-3.8		01/22 15	-6.3	
12/17 18	-9.0		12/26 18	-3.7		01/04 18			01/13 18	-4.1		01/22 18	-7.9	
12/17 21	-14.2		12/26 21	-7.6		01/04 21	-8.9		01/13 21			01/22 21	-10.4	
12/18 00	-12.1		12/27 00			01/05 00	-10.0		01/14 00	-16.9		01/23 00	-16.2	
12/18 03	-12.7		12/27 03	-9.0		01/05 03	-10.3		01/14 03	-16.5		01/23 03	-17.5	
12/18 06	-11.8		12/27 06	-4.9		01/05 06	-8.4		01/14 06	-13.9		01/23 06	-15.7	
12/18 09	-9.6		12/27 09	-1.0		01/05 09	-5.0		01/14 09			01/23 09		
12/18 12	-7.4		12/27 12	1.1		01/05 12			01/14 12	-0.7		01/23 12	-4.7	
12/18 15	-5.8		12/27 15	2.6		01/05 15	-2.9		01/14 15	1.7		01/23 15		
12/18 18	-7.5		12/27 18	-1.5		01/05 18	-4.6		01/14 18	-3.3		01/23 18	-8.3	
12/18 21	-12.9		12/27 21			01/05 21			01/14 21	-8.6		01/23 21	-14.7	
12/19 00	-15.0		12/28 00	-14.5		01/06 00	-14.5		01/15 00	-11.6		01/24 00	-20.4	
12/19 03	-14.5		12/28 03	-13.6		01/06 03	-13.3		01/15 03	-13.3		01/24 03	-20.8	
12/19 06	-12.7		12/28 06	-9.9		01/06 06	-8.8		01/15 06	-12.0		01/24 06	-17.4	
12/19 09			12/28 09	-3.2		01/06 09	-5.0		01/15 09	-9.3		01/24 09		
12/19 12	-6.4		12/28 12			01/06 12			01/15 12	-6.7		01/24 12	1.5	
12/19 15	-5.0		12/28 15	-1.2		01/06 15	-3.7		01/15 15	-5.3		01/24 15		
12/19 18			12/28 18	-3.7		01/06 18	-6.6		01/15 18	-6.1		01/24 18	-10.0	
12/19 21	-15.0		12/28 21	-10.4		01/06 21			01/15 21	-8.9		01/24 21	-16.2	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
01/25 00	-20.8		02/03 00	-19.8		02/12 00	-17.0		02/21 00	-19.3		03/02 00	-11.1	
01/25 03	-22.8		02/03 03	-21.2		02/12 03	-17.3		02/21 03	-18.7		03/02 03	-11.9	
01/25 06	-11.2		02/03 06	-20.0		02/12 06	-15.9		02/21 06	-17.4		03/02 06	-11.6	
01/25 09			02/03 09	-15.1		02/12 09	-12.5		02/21 09			03/02 09	-9.4	
01/25 12			02/03 12	-10.3		02/12 12	-8.9		02/21 12	-11.7		03/02 12	-7.1	
01/25 15	-8.6		02/03 15	-8.1		02/12 15	-7.6		02/21 15	-11.8		03/02 15	-7.4	
01/25 18	-9.8		02/03 18	-11.3		02/12 18	-9.1		02/21 18	-12.7		03/02 18	-8.5	
01/25 21	-11.5		02/03 21			02/12 21			02/21 21	-13.4		03/02 21	-8.9	
01/26 00	-13.5		02/04 00	-17.5		02/13 00	-13.3		02/22 00	-13.5		03/03 00	-9.3	
01/26 03	-13.4		02/04 03	-18.9		02/13 03	-14.0		02/22 03	-14.0		03/03 03	-9.9	
01/26 06	-12.1		02/04 06	-18.3		02/13 06	-13.5		02/22 06	-14.4		03/03 06	-9.4	
01/26 09	-10.0		02/04 09	-15.4		02/13 09			02/22 09	-12.6		03/03 09	-7.9	
01/26 12	-8.4		02/04 12	-11.3		02/13 12			02/22 12	-10.6		03/03 12	-7.4	
01/26 15	-7.5		02/04 15	-9.8		02/13 15	-2.5		02/22 15	-10.3		03/03 15	-7.0	
01/26 18	-10.4		02/04 18	-11.2		02/13 18			02/22 18	-11.4		03/03 18	-7.1	
01/26 21			02/04 21	-14.4		02/13 21			02/22 21	-12.8		03/03 21	-8.0	
01/27 00	-15.1		02/05 00	-16.9		02/14 00	-13.9		02/23 00	-13.9		03/04 00	-8.6	
01/27 03	-14.6		02/05 03	-18.0		02/14 03	-14.5		02/23 03	-15.3		03/04 03	-8.6	
01/27 06	-13.0		02/05 06	-17.0		02/14 06			02/23 06	-16.6		03/04 06	-9.3	
01/27 09	-11.0		02/05 09	-12.7		02/14 09	-9.2		02/23 09			03/04 09	-8.0	
01/27 12	-9.6		02/05 12	-8.2		02/14 12	-6.5		02/23 12	-9.7		03/04 12	-7.6	
01/27 15	-9.9		02/05 15	-4.6		02/14 15	-8.9		02/23 15	-9.5		03/04 15	-7.3	
01/27 18	-11.3		02/05 18	-8.2		02/14 18	-10.8		02/23 18	-12.3		03/04 18	-7.6	
01/27 21	-13.0		02/05 21	-12.3		02/14 21	-11.8		02/23 21	-16.5		03/04 21	-8.1	
01/28 00	-14.6		02/06 00	-16.1		02/15 00	-12.2		02/24 00	-17.3		03/05 00	-8.3	
01/28 03	-15.6		02/06 03	-17.3		02/15 03	-12.5		02/24 03	-15.6		03/05 03	-8.9	
01/28 06	-15.2		02/06 06	-16.0		02/15 06	-12.3		02/24 06	-15.1		03/05 06	-9.0	
01/28 09	-12.1		02/06 09	-10.5		02/15 09	-11.0		02/24 09	-14.1		03/05 09	-7.6	
01/28 12	-10.5		02/06 12	-4.6		02/15 12	-8.5		02/24 12	-13.2		03/05 12	-7.5	
01/28 15	-9.9		02/06 15	-3.6		02/15 15	-10.0		02/24 15	-12.0		03/05 15	-7.5	
01/28 18	-10.4		02/06 18	-6.6		02/15 18	-10.9		02/24 18	-12.9		03/05 18	-8.1	
01/28 21			02/06 21	-11.4		02/15 21	-11.7		02/24 21	-13.0		03/05 21	-8.4	
01/29 00	-11.2		02/07 00	-13.0		02/16 00	-12.2		02/25 00	-13.1		03/06 00	-9.0	
01/29 03	-11.8		02/07 03	-14.1		02/16 03	-12.1		02/25 03	-12.3		03/06 03	-9.4	
01/29 06	-10.9		02/07 06	-13.2		02/16 06	-12.0		02/25 06	-11.5		03/06 06	-10.4	
01/29 09	-9.0		02/07 09	-11.5		02/16 09	-10.4		02/25 09	-11.0		03/06 09	-9.7	
01/29 12	-7.4		02/07 12	-10.8		02/16 12	-9.0		02/25 12	-10.2		03/06 12	-8.2	
01/29 15	-8.6		02/07 15	-10.2		02/16 15	-8.7		02/25 15	-9.8		03/06 15	-8.0	
01/29 18	-9.4		02/07 18	-10.8		02/16 18	-10.3		02/25 18	-11.0		03/06 18	-9.1	
01/29 21	-10.3		02/07 21	-11.1		02/16 21	-10.8		02/25 21	-12.3		03/06 21		
01/30 00	-10.8		02/08 00	-1.5		02/17 00	-11.6		02/26 00	-14.0		03/07 00	-15.5	
01/30 03	-10.7		02/08 03	-12.0		02/17 03	-14.0		02/26 03	-16.3		03/07 03	-16.3	
01/30 06	-11.2		02/08 06	-13.4		02/17 06	-12.8		02/26 06	-17.0		03/07 06	-17.6	
01/30 09	-9.5		02/08 09			02/17 09	-10.3		02/26 09	-14.8		03/07 09		
01/30 12	-7.3		02/08 12	-7.3		02/17 12	-7.3		02/26 12	-11.4		03/07 12	-11.3	
01/30 15	-6.6		02/08 15	-5.9		02/17 15	-6.4		02/26 15	-10.5		03/07 15	-12.4	
01/30 18	-8.0		02/08 18	-9.5		02/17 18	-7.4		02/26 18	-12.9		03/07 18	-13.3	
01/30 21	-10.7		02/08 21			02/17 21	-9.9		02/26 21	-17.1		03/07 21	-14.7	
01/31 00	-15.3		02/09 00	-17.0		02/18 00	-14.1		02/27 00	-18.8		03/08 00	-15.2	
01/31 03	-14.5		02/09 03	-18.1		02/18 03	-13.7		02/27 03	-20.2		03/08 03	-15.7	
01/31 06	-13.6		02/09 06	-17.4		02/18 06	-11.2		02/27 06	-20.7		03/08 06	-15.2	
01/31 09	-11.6		02/09 09	-14.1		02/18 09	-8.6		02/27 09	-17.2		03/08 09		
01/31 12	-8.8		02/09 12	-11.4		02/18 12	-5.1		02/27 12	-12.5		03/08 12	-9.6	
01/31 15	-8.5		02/09 15	-10.0		02/18 15	-3.0		02/27 15	-11.1		03/08 15		
01/31 18	-10.2		02/09 18	-11.6		02/18 18	-4.7		02/27 18	-13.9		03/08 18	-13.4	
01/31 21	-11.8		02/09 21	-13.5		02/18 21			02/27 21	-17.6		03/08 21	-14.0	
02/01 00	-12.8		02/10 00	-15.0		02/19 00	-16.7		02/28 00	-19.6		03/09 00	-13.7	
02/01 03	-12.8		02/10 03	-15.5		02/19 03	-18.3		02/28 03	-20.4		03/09 03	-13.5	
02/01 06	-12.5		02/10 06	-15.1		02/19 06	-17.8		02/28 06	-21.2		03/09 06	-14.3	
02/01 09	-10.6		02/10 09	-12.3		02/19 09	-13.0		02/28 09	-17.7		03/09 09	-15.0	
02/01 12			02/10 12	-10.3		02/19 12	-7.3		02/28 12	-13.1		03/09 12	-13.0	
02/01 15	-6.6		02/10 15	-9.8		02/19 15	-5.7		02/28 15	-11.8		03/09 15	-11.0	
02/01 18	-9.0		02/10 18	-11.0		02/19 18	-11.2		02/28 18	-14.7		03/09 18	-15.5	
02/01 21			02/10 21	-13.6		02/19 21	-14.4		02/28 21	-17.2		03/09 21	-19.1	
02/02 00	-16.7		02/11 00	-15.6		02/20 00	-15.4		03/01 00	-18.9		03/10 00	-20.4	
02/02 03	-17.3		02/11 03	-15.6		02/20 03	-15.2		03/01 03	-19.6		03/10 03	-20.6	
02/02 06	-15.6		02/11 06	-16.3		02/20 06	-13.6		03/01 06	-18.1		03/10 06	-19.4	
02/02 09	-11.9		02/11 09	-13.7		02/20 09	-11.0		03/01 09	-14.3		03/10 09	-16.0	
02/02 12	-7.9		02/11 12	-9.9		02/20 12			03/01 12	-10.4		03/10 12	-13.0	
02/02 15	-6.3		02/11 15	-7.3		02/20 15	-5.5		03/01 15	-9.6		03/10 15	-12.9	
02/02 18	-7.7		02/11 18	-10.4		02/20 18	-11.2		03/01 18	-10.4		03/10 18		
02/02 21			02/11 21			02/20 21			03/01 21	-12.2		03/10 21	-14.8	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
03/11 00	-14.4		03/20 00	-16.5		03/29 00	-30.4		04/07 00	-24.1		04/16 00	-18.0	
03/11 03	-15.0		03/20 03	-16.1		03/29 03	-29.7		04/07 03	-23.7		04/16 03	-18.3	
03/11 06	-15.5		03/20 06	-15.9		03/29 06	-29.1		04/07 06	-22.5		04/16 06	-18.1	
03/11 09	-14.6		03/20 09	-15.2		03/29 09	-28.4		04/07 09	-23.0		04/16 09	-17.1	
03/11 12	-13.7		03/20 12	-14.0		03/29 12	-26.7		04/07 12	-22.4		04/16 12	-16.1	
03/11 15	-13.7		03/20 15	-14.0		03/29 15	-26.2		04/07 15	-23.3		04/16 15	-15.9	
03/11 18	-14.3		03/20 18	-14.8		03/29 18	-27.3		04/07 18	-25.9		04/16 18	-15.5	
03/11 21	-14.9		03/20 21	-14.2		03/29 21	-28.1		04/07 21	-25.4		04/16 21	-15.1	
03/12 00	-14.5		03/21 00	-13.9		03/30 00	-27.9		04/08 00	-19.7		04/17 00	-14.9	
03/12 03	-14.5		03/21 03	-13.2		03/30 03	-28.3		04/08 03	-17.7		04/17 03	-14.9	
03/12 06	-14.2		03/21 06	-13.7		03/30 06	-29.2		04/08 06	-18.0		04/17 06	-14.9	
03/12 09	-13.7		03/21 09	-13.1		03/30 09	-29.5		04/08 09	-17.1		04/17 09	-15.7	
03/12 12	-11.7		03/21 12	-13.0		03/30 12	-25.3		04/08 12	-16.8		04/17 12	-15.7	
03/12 15	-11.9		03/21 15	-13.3		03/30 15	-24.3		04/08 15	-17.9		04/17 15	-15.6	
03/12 18	-12.3		03/21 18	-14.6		03/30 18	-24.1		04/08 18	-18.6		04/17 18	-16.4	
03/12 21	-13.5		03/21 21	-13.6		03/30 21	-23.3		04/08 21	-19.3		04/17 21	-17.7	
03/13 00	-14.3		03/22 00	-14.6		03/31 00	-23.9		04/09 00	-21.1		04/18 00	-19.7	
03/13 03	-14.3		03/22 03	-14.8		03/31 03	-24.2		04/09 03	-22.7		04/18 03	-21.1	
03/13 06	-14.4		03/22 06	-16.3		03/31 06	-23.6		04/09 06	-22.9		04/18 06	-23.0	
03/13 09	-14.7		03/22 09	-14.9		03/31 09	-21.3		04/09 09	-23.3		04/18 09	-22.0	
03/13 12	-12.9		03/22 12	-13.7		03/31 12	-18.1		04/09 12	-22.2		04/18 12	-20.0	
03/13 15	-12.8		03/22 15	-13.8		03/31 15	-16.6		04/09 15	-23.0		04/18 15	-20.4	
03/13 18	-16.5		03/22 18	-15.6		03/31 18	-16.5		04/09 18	-25.3		04/18 18	-20.1	
03/13 21	-19.3		03/22 21	-15.5		03/31 21	-16.4		04/09 21	-26.0		04/18 21	-20.0	
03/14 00	-20.3		03/23 00	-14.5		04/01 00	-15.8		04/10 00	-26.5		04/19 00	-21.1	
03/14 03	-20.7		03/23 03	-15.1		04/01 03	-15.9		04/10 03	-26.9		04/19 03	-23.1	
03/14 06	-21.0		03/23 06			04/01 06	-15.6		04/10 06	-27.8		04/19 06	-23.3	
03/14 09	-18.9		03/23 09	-15.0		04/01 09	-14.3		04/10 09	-27.5		04/19 09	-23.1	
03/14 12	-14.9		03/23 12	-12.4		04/01 12	-13.8		04/10 12	-25.7		04/19 12	-22.1	
03/14 15	-14.5		03/23 15	-12.8		04/01 15	-13.7		04/10 15	-25.6		04/19 15	-22.8	
03/14 18	-18.3		03/23 18	-14.3		04/01 18	-12.9		04/10 18	-27.7		04/19 18	-22.1	
03/14 21	-20.3		03/23 21	-14.0		04/01 21	-11.5		04/10 21	-25.4		04/19 21	-21.8	
03/15 00	-21.4		03/24 00	-15.8		04/02 00	-13.0		04/11 00	-23.5		04/20 00	-21.7	
03/15 03	-20.5		03/24 03	-15.6		04/02 03	-14.6		04/11 03	-22.3		04/20 03	-21.8	
03/15 06			03/24 06	-15.4		04/02 06	-15.3		04/11 06	-21.2		04/20 06	-21.7	
03/15 09	-21.6		03/24 09	-14.3		04/02 09	-17.1		04/11 09	-21.4		04/20 09	-20.2	
03/15 12	-18.0		03/24 12	-13.9		04/02 12	-18.1		04/11 12	-20.4		04/20 12	-17.6	
03/15 15	-18.0		03/24 15	-13.5		04/02 15	-18.4		04/11 15	-20.9		04/20 15	-16.2	
03/15 18			03/24 18	-14.0		04/02 18	-18.9		04/11 18	-20.8		04/20 18	-15.3	
03/15 21	-23.0		03/24 21	-14.1		04/02 21	-16.6		04/11 21	-20.9		04/20 21	-13.9	
03/16 00	-23.6		03/25 00	-14.7		04/03 00	-25.4		04/12 00	-20.6		04/21 00	-13.7	
03/16 03	-24.5		03/25 03	-15.1		04/03 03	-26.9		04/12 03	-18.4		04/21 03	-13.8	
03/16 06	-23.1		03/25 06	-16.6		04/03 06	-29.0		04/12 06	-17.8		04/21 06	-14.0	
03/16 09	-19.1		03/25 09	-16.3		04/03 09	-29.2		04/12 09	-17.3		04/21 09	-14.6	
03/16 12	-15.4		03/25 12	-14.4		04/03 12	-25.3		04/12 12	-17.2		04/21 12	-14.3	
03/16 15	-13.7		03/25 15	-13.3		04/03 15	-24.7		04/12 15	-16.7		04/21 15	-14.5	
03/16 18	-13.6		03/25 18	-14.0		04/03 18	-29.0		04/12 18	-16.6		04/21 18	-15.6	
03/16 21	-12.6		03/25 21	-14.0		04/03 21	-29.7		04/12 21	-16.4		04/21 21	-16.7	
03/17 00	-13.7		03/26 00	-14.0		04/04 00	-30.0		04/13 00	-16.8		04/22 00	-16.7	
03/17 03	-14.3		03/26 03	-14.9		04/04 03	-30.6		04/13 03	-17.0		04/22 03	-17.5	
03/17 06	-14.9		03/26 06	-15.4		04/04 06	-31.0		04/13 06	-17.2		04/22 06	-18.1	
03/17 09	-14.6		03/26 09	-14.9		04/04 09	-29.7		04/13 09	-17.9		04/22 09	-17.7	
03/17 12	-13.1		03/26 12	-15.3		04/04 12	-26.1		04/13 12	-17.1		04/22 12	-17.8	
03/17 15	-13.3		03/26 15	-19.0		04/04 15	-26.2		04/13 15	-16.9		04/22 15	-18.4	
03/17 18	-14.9		03/26 18			04/04 18	-28.2		04/13 18	-18.7		04/22 18	-16.8	
03/17 21	-16.7		03/26 21	-27.0		04/04 21	-24.2		04/13 21	-18.2		04/22 21	-18.4	
03/18 00	-17.3		03/27 00	-30.7		04/05 00	-23.3		04/14 00	-18.2		04/23 00	-18.8	
03/18 03	-16.6		03/27 03	-25.1		04/05 03	-24.4		04/14 03	-17.8		04/23 03	-17.3	
03/18 06	-16.6		03/27 06			04/05 06	-25.3		04/14 06	-18.7		04/23 06	-16.5	
03/18 09	-15.2		03/27 09	-28.4		04/05 09	-22.1		04/14 09	-19.2		04/23 09	-15.5	
03/18 12	-13.3		03/27 12	-25.9		04/05 12	-20.9		04/14 12	-18.0		04/23 12	-15.8	
03/18 15	-15.5		03/27 15	-25.7		04/05 15	-21.0		04/14 15	-17.9		04/23 15	-15.8	
03/18 18	-19.0		03/27 18			04/05 18	-23.2		04/14 18	-19.7		04/23 18	-16.0	
03/18 21	-21.6		03/27 21	-31.8		04/05 21	-24.9		04/14 21	-17.3		04/23 21	-16.5	
03/19 00	-22.6		03/28 00	-33.8		04/06 00	-23.5		04/15 00	-16.3		04/24 00	-17.1	
03/19 03	-24.0		03/28 03	-35.0		04/06 03	-24.1		04/15 03	-16.3		04/24 03	-16.6	
03/19 06	-24.9		03/28 06	-35.7		04/06 06	-21.0		04/15 06	-16.1		04/24 06	-17.8	
03/19 09	-22.0		03/28 09	-33.4		04/06 09	-19.1		04/15 09	-17.2		04/24 09	-18.8	
03/19 12	-17.0		03/28 12	-29.0		04/06 12	-18.0		04/15 12	-16.7		04/24 12	-18.3	
03/19 15	-16.0		03/28 15	-27.8		04/06 15	-17.7		04/15 15	-17.0		04/24 15	-20.4	
03/19 18	-17.6		03/28 18			04/06 18	-19.8		04/15 18	-17.5		04/24 18	-20.6	
03/19 21	-17.1		03/28 21	-31.3		04/06 21	-22.6		04/15 21	-17.7		04/24 21	-20.2	

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/25 00	-21.3		05/04 00	-10.8		05/13 00	-22.2		05/22 00	-19.4		05/31 00	-23.7	
04/25 03	-23.0		05/04 03	-11.6		05/13 03	-26.0		05/22 03	-18.9		05/31 03	-24.6	
04/25 06	-21.6		05/04 06	-11.3		05/13 06	-25.7		05/22 06	-18.5		05/31 06	-25.3	
04/25 09	-23.1		05/04 09	-13.5		05/13 09	-23.4		05/22 09	-17.6		05/31 09	-25.7	
04/25 12	-23.9		05/04 12	-13.1		05/13 12	-22.1		05/22 12	-17.7		05/31 12	-24.6	
04/25 15	-26.0		05/04 15	-13.1		05/13 15	-23.4		05/22 15	-16.4		05/31 15	-24.6	
04/25 18	-22.5		05/04 18	-13.2		05/13 18	-24.7		05/22 18	-15.7		05/31 18	-26.4	
04/25 21	-29.4		05/04 21	-12.6		05/13 21	-22.9		05/22 21	-17.2		05/31 21	-26.8	
04/26 00	-31.0		05/05 00	-13.0		05/14 00	-20.1		05/23 00	-16.4		06/01 00	-27.7	
04/26 03	-31.8		05/05 03	-14.1		05/14 03	-19.0		05/23 03	-15.3		06/01 03	-28.6	
04/26 06	-31.8		05/05 06	-15.2		05/14 06	-20.8		05/23 06	-15.3		06/01 06	-29.8	
04/26 09	-32.7		05/05 09	-18.8		05/14 09	-26.9		05/23 09	-13.8		06/01 09	-29.0	
04/26 12	-30.1		05/05 12	-19.9		05/14 12	-28.0		05/23 12	-9.7		06/01 12	-27.2	
04/26 15	-30.0		05/05 15	-19.7		05/14 15	-30.2		05/23 15	-11.0		06/01 15	-27.4	
04/26 18	-31.9		05/05 18	-21.4		05/14 18	-28.6		05/23 18	-12.1		06/01 18	-25.7	
04/26 21	-31.8		05/05 21	-22.9		05/14 21	-29.0		05/23 21	-13.4		06/01 21	-25.3	
04/27 00	-29.7		05/06 00	-21.7		05/15 00	-31.1		05/24 00	-15.9		06/02 00	-24.7	
04/27 03	-26.1		05/06 03	-23.3		05/15 03	-30.3		05/24 03	-16.2		06/02 03	-24.4	
04/27 06	-22.4		05/06 06	-21.7		05/15 06	-29.1		05/24 06	-15.9		06/02 06	-24.0	
04/27 09	-19.9		05/06 09	-24.4		05/15 09	-29.2		05/24 09	-15.8		06/02 09	-23.9	
04/27 12	-19.0		05/06 12	-26.1		05/15 12	-30.5		05/24 12	-16.4		06/02 12	-23.4	
04/27 15	-18.7		05/06 15	-27.8		05/15 15	-32.9		05/24 15	-16.7		06/02 15	-23.8	
04/27 18	-19.3		05/06 18	-27.8		05/15 18	-35.0		05/24 18	-17.1		06/02 18	-24.4	
04/27 21	-19.4		05/06 21	-26.7		05/15 21	-33.6		05/24 21	-18.7		06/02 21	-24.8	
04/28 00	-19.5		05/07 00	-26.7		05/16 00	-34.5		05/25 00	-20.7		06/03 00	-25.9	
04/28 03	-19.5		05/07 03	-25.8		05/16 03	-37.6		05/25 03	-22.2		06/03 03	-28.4	
04/28 06	-20.1		05/07 06	-27.1		05/16 06	-33.1		05/25 06	-21.6		06/03 06	-30.0	
04/28 09	-19.8		05/07 09	-27.3		05/16 09	-30.1		05/25 09	-20.3		06/03 09	-31.3	
04/28 12	-19.5		05/07 12	-25.4		05/16 12	-27.2		05/25 12	-23.9		06/03 12	-31.6	
04/28 15	-19.9		05/07 15	-24.6		05/16 15	-24.3		05/25 15	-25.7		06/03 15	-32.3	
04/28 18	-20.1		05/07 18	-23.0		05/16 18	-24.0		05/25 18	-28.1		06/03 18	-31.0	
04/28 21	-19.8		05/07 21	-21.9		05/16 21	-23.6		05/25 21	-30.7		06/03 21	-30.9	
04/29 00	-19.5		05/08 00	-19.8		05/17 00	-21.0		05/26 00	-31.0		06/04 00	-31.6	
04/29 03	-19.4		05/08 03	-17.7		05/17 03	-20.2		05/26 03	-26.1		06/04 03	-31.5	
04/29 06	-20.0		05/08 06	-16.5		05/17 06	-18.2		05/26 06	-22.4		06/04 06	-30.4	
04/29 09	-19.2		05/08 09	-14.8		05/17 09	-18.7		05/26 09	-21.7		06/04 09	-28.6	
04/29 12	-18.5		05/08 12	-14.7		05/17 12	-17.7		05/26 12	-21.5		06/04 12	-26.7	
04/29 15	-18.3		05/08 15	-13.8		05/17 15	-17.1		05/26 15	-21.0		06/04 15	-26.0	
04/29 18	-17.7		05/08 18	-14.2		05/17 18	-16.9		05/26 18	-21.2		06/04 18	-26.5	
04/29 21	-18.1		05/08 21	-14.4		05/17 21	-17.1		05/26 21	-20.7		06/04 21	-27.1	
04/30 00	-19.0		05/09 00	-14.7		05/18 00	-18.8		05/27 00	-20.8		06/05 00	-27.4	
04/30 03	-19.5		05/09 03	-15.3		05/18 03	-19.8		05/27 03	-20.5		06/05 03	-26.4	
04/30 06	-21.2		05/09 06	-16.3		05/18 06	-18.2		05/27 06	-20.3		06/05 06	-26.2	
04/30 09	-21.9		05/09 09	-16.4		05/18 09	-17.8		05/27 09	-20.4		06/05 09	-26.9	
04/30 12	-22.1		05/09 12	-16.6		05/18 12	-17.8		05/27 12	-20.4		06/05 12	-27.6	
04/30 15	-22.4		05/09 15	-16.8		05/18 15	-18.0		05/27 15	-20.1		06/05 15	-29.7	
04/30 18	-23.8		05/09 18	-16.4		05/18 18	-18.9		05/27 18	-20.3		06/05 18	-31.9	
04/30 21	-24.1		05/09 21	-16.4		05/18 21	-18.3		05/27 21	-21.0		06/05 21	-32.1	
05/01 00	-26.2		05/10 00	-16.2		05/19 00	-19.3		05/28 00	-24.8		06/06 00	-31.3	
05/01 03	-28.3		05/10 03	-16.3		05/19 03	-22.0		05/28 03	-27.6		06/06 03	-30.7	
05/01 06	-29.1		05/10 06	-16.4		05/19 06	-25.0		05/28 06	-31.1		06/06 06	-28.4	
05/01 09	-28.5		05/10 09	-17.7		05/19 09	-27.7		05/28 09	-31.4		06/06 09	-27.7	
05/01 12	-24.0		05/10 12	-18.9		05/19 12	-29.6		05/28 12	-27.6		06/06 12	-25.9	
05/01 15	-22.4		05/10 15	-17.2		05/19 15	-32.0		05/28 15	-26.7		06/06 15	-24.3	
05/01 18	-21.3		05/10 18	-19.4		05/19 18	-32.6		05/28 18	-22.4		06/06 18	-22.3	
05/01 21	-23.2		05/10 21	-19.5		05/19 21	-31.8		05/28 21	-23.4		06/06 21	-21.2	
05/02 00	-22.7		05/11 00	-24.3		05/20 00	-31.0		05/29 00	-24.9		06/07 00	-20.1	
05/02 03	-22.3		05/11 03	-24.3		05/20 03	-28.3		05/29 03	-25.1		06/07 03	-19.6	
05/02 06	-22.1		05/11 06	-23.4		05/20 06	-25.9		05/29 06	-25.4		06/07 06	-19.4	
05/02 09	-21.5		05/11 09	-18.2		05/20 09	-23.7		05/29 09	-25.7		06/07 09	-18.6	
05/02 12	-20.9		05/11 12	-19.7		05/20 12	-25.2		05/29 12	-26.4		06/07 12	-18.5	
05/02 15	-24.1		05/11 15	-21.9		05/20 15	-26.0		05/29 15	-25.6		06/07 15	-18.2	
05/02 18	-19.1		05/11 18	-24.6		05/20 18	-23.0		05/29 18	-25.0		06/07 18	-17.4	
05/02 21	-17.3		05/11 21	-21.7		05/20 21	-22.1		05/29 21	-24.8		06/07 21	-17.4	
05/03 00	-16.1		05/12 00	-20.4		05/21 00	-21.1		05/30 00	-24.1		06/08 00	-18.1	
05/03 03	-16.1		05/12 03	-19.6		05/21 03	-20.6		05/30 03	-23.1		06/08 03	-17.3	
05/03 06	-14.7		05/12 06	-20.5		05/21 06	-18.6		05/30 06	-22.5		06/08 06	-17.5	
05/03 09	-12.1		05/12 09	-20.9		05/21 09	-18.3		05/30 09	-23.1		06/08 09	-17.1	
05/03 12	-10.2		05/12 12	-21.8		05/21 12	-18.6		05/30 12	-22.6		06/08 12	-17.7	
05/03 15	-10.9		05/12 15	-22.1		05/21 15	-18.4		05/30 15	-23.0		06/08 15	-17.9	
05/03 18	-10.7		05/12 18	-21.8		05/21 18	-19.0		05/30 18	-23.0		06/08 18	-19.3	
05/03 21	-10.8		05/12 21	-24.8		05/21 21	-19.4		05/30 21	-22.8		06/08 21	-19.5	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
06/09 00	-20.9		06/18 00	-26.7		06/27 00	-18.3		07/06 00	-22.4		07/15 00	-36.7	
06/09 03	-20.4		06/18 03	-26.2		06/27 03	-17.9		07/06 03	-22.2		07/15 03	-36.4	
06/09 06	-22.8		06/18 06	-25.7		06/27 06	-18.1		07/06 06	-27.5		07/15 06	-34.6	
06/09 09	-25.6		06/18 09	-26.0		06/27 09	-20.7		07/06 09	-29.1		07/15 09	-35.0	
06/09 12	-26.5		06/18 12	-25.8		06/27 12	-21.8		07/06 12	-31.6		07/15 12	-30.3	
06/09 15	-27.5		06/18 15	-26.5		06/27 15	-22.1		07/06 15	-38.6		07/15 15	-28.7	
06/09 18	-28.8		06/18 18	-27.7		06/27 18	-22.6		07/06 18	-38.6		07/15 18	-30.3	
06/09 21	-27.3		06/18 21	-29.8		06/27 21	-23.6		07/06 21	-38.9		07/15 21	-35.7	
06/10 00	-29.8		06/19 00	-30.0		06/28 00	-24.3		07/07 00	-38.1		07/16 00	-36.8	
06/10 03	-29.4		06/19 03	-29.5		06/28 03	-26.2		07/07 03	-36.0		07/16 03	-38.1	
06/10 06	-31.6		06/19 06	-29.3		06/28 06	-26.6		07/07 06	-36.3		07/16 06	-36.7	
06/10 09	-29.3		06/19 09	-28.3		06/28 09	-27.4		07/07 09	-33.2		07/16 09	-36.3	
06/10 12	-27.4		06/19 12	-25.9		06/28 12	-28.8		07/07 12	-32.1		07/16 12	-35.6	
06/10 15	-25.7		06/19 15	-26.1		06/28 15	-30.4		07/07 15	-32.9		07/16 15	-35.8	
06/10 18	-26.2		06/19 18	-23.5		06/28 18	-30.5		07/07 18	-33.5		07/16 18	-35.5	
06/10 21	-28.9		06/19 21	-19.0		06/28 21	-32.6		07/07 21	-34.6		07/16 21	-35.1	
06/11 00	-26.4		06/20 00	-16.7		06/29 00	-33.2		07/08 00	-33.7		07/17 00	-33.7	
06/11 03	-23.8		06/20 03	-16.5		06/29 03	-33.0		07/08 03	-31.8		07/17 03	-34.2	
06/11 06	-21.5		06/20 06	-16.3		06/29 06	-32.4		07/08 06	-29.7		07/17 06	-35.0	
06/11 09	-19.4		06/20 09	-15.9		06/29 09	-30.0		07/08 09	-30.3		07/17 09	-35.7	
06/11 12	-18.6		06/20 12	-15.3		06/29 12	-27.0		07/08 12	-34.3		07/17 12	-36.0	
06/11 15	-17.9		06/20 15	-13.5		06/29 15	-26.8		07/08 15	-35.8		07/17 15	-34.7	
06/11 18	-17.4		06/20 18	-13.8		06/29 18	-25.6		07/08 18	-36.6		07/17 18	-36.2	
06/11 21	-17.5		06/20 21	-13.5		06/29 21	-20.0		07/08 21	-37.2		07/17 21	-36.7	
06/12 00	-18.0		06/21 00	-13.8		06/30 00	-18.2		07/09 00	-37.5		07/18 00	-36.9	
06/12 03	-19.0		06/21 03	-14.1		06/30 03	-18.7		07/09 03	-37.7		07/18 03	-36.5	
06/12 06	-18.6		06/21 06	-13.7		06/30 06	-20.2		07/09 06	-37.4		07/18 06	-36.2	
06/12 09	-16.7		06/21 09	-16.5		06/30 09	-22.4		07/09 09	-37.2		07/18 09	-36.4	
06/12 12	-16.5		06/21 12	-17.7		06/30 12	-21.7		07/09 12	-35.6		07/18 12	-36.1	
06/12 15	-16.7		06/21 15	-18.4		06/30 15	-19.8		07/09 15	-33.8		07/18 15	-35.9	
06/12 18	-17.6		06/21 18	-19.2		06/30 18	-17.5		07/09 18	-33.9		07/18 18	-35.8	
06/12 21	-19.3		06/21 21	-20.5		06/30 21	-16.0		07/09 21	-33.5		07/18 21	-36.2	
06/13 00	-18.7		06/22 00	-20.7		07/01 00	-15.6		07/10 00	-32.6		07/19 00	-35.7	
06/13 03	-20.5		06/22 03	-22.9		07/01 03	-15.2		07/10 03	-33.2		07/19 03	-35.6	
06/13 06	-20.6		06/22 06	-24.0		07/01 06	-15.3		07/10 06	-33.7		07/19 06	-34.6	
06/13 09	-22.0		06/22 09	-25.7		07/01 09	-16.9		07/10 09	-33.4		07/19 09	-34.7	
06/13 12	-21.6		06/22 12	-26.8		07/01 12	-16.9		07/10 12	-34.5		07/19 12	-33.7	
06/13 15	-20.1		06/22 15	-27.1		07/01 15	-15.7		07/10 15	-36.3		07/19 15	-33.3	
06/13 18	-20.8		06/22 18	-28.3		07/01 18	-15.4		07/10 18	-37.2		07/19 18	-32.0	
06/13 21	-22.0		06/22 21	-28.5		07/01 21	-15.1		07/10 21	-38.7		07/19 21	-31.0	
06/14 00	-23.3		06/23 00	-28.1		07/02 00	-16.3		07/11 00	-39.5		07/20 00	-30.8	
06/14 03	-23.2		06/23 03	-26.9		07/02 03	-17.0		07/11 03	-39.6		07/20 03	-30.0	
06/14 06	-23.7		06/23 06	-29.2		07/02 06	-18.1		07/11 06	-40.2		07/20 06	-28.3	
06/14 09	-23.9		06/23 09	-28.6		07/02 09	-18.8		07/11 09	-40.2		07/20 09	-27.6	
06/14 12	-22.2		06/23 12	-30.0		07/02 12	-18.1		07/11 12	-40.3		07/20 12	-27.2	
06/14 15	-20.6		06/23 15	-31.1		07/02 15	-17.9		07/11 15	-40.1		07/20 15	-26.9	
06/14 18	-19.9		06/23 18	-30.2		07/02 18	-17.5		07/11 18	-40.3		07/20 18	-28.2	
06/14 21	-18.3		06/23 21	-29.4		07/02 21	-17.6		07/11 21	-40.1		07/20 21	-29.5	
06/15 00	-17.6		06/24 00	-28.0		07/03 00	-17.1		07/12 00	-40.0		07/21 00	-30.3	
06/15 03	-16.5		06/24 03	-25.9		07/03 03	-18.7		07/12 03	-40.4		07/21 03	-29.6	
06/15 06	-16.2		06/24 06	-24.8		07/03 06	-19.1		07/12 06	-40.3		07/21 06	-29.2	
06/15 09	-16.7		06/24 09	-24.7		07/03 09	-20.9		07/12 09	-40.0		07/21 09	-29.2	
06/15 12	-15.4		06/24 12	-21.7		07/03 12	-22.6		07/12 12	-39.3		07/21 12	-30.6	
06/15 15	-16.1		06/24 15	-20.8		07/03 15	-21.5		07/12 15	-40.3		07/21 15	-32.0	
06/15 18	-18.0		06/24 18	-18.6		07/03 18	-22.5		07/12 18	-40.8		07/21 18	-33.2	
06/15 21	-18.4		06/24 21	-18.6		07/03 21	-23.8		07/12 21	-41.1		07/21 21	-35.0	
06/16 00	-17.7		06/25 00	-17.4		07/04 00	-24.4		07/13 00	-40.3		07/22 00	-36.3	
06/16 03	-17.5		06/25 03	-15.8		07/04 03	-25.5		07/13 03	-39.8		07/22 03	-37.4	
06/16 06	-16.3		06/25 06	-13.9		07/04 06	-24.7		07/13 06	-40.2		07/22 06	-39.4	
06/16 09	-15.9		06/25 09	-13.0		07/04 09	-24.3		07/13 09	-40.0		07/22 09	-38.3	
06/16 12	-18.1		06/25 12	-12.3		07/04 12	-25.2		07/13 12	-39.6		07/22 12	-38.0	
06/16 15	-19.6		06/25 15	-11.8		07/04 15	-23.7		07/13 15	-39.6		07/22 15	-36.2	
06/16 18	-22.6		06/25 18	-11.2		07/04 18	-23.3		07/13 18	-39.2		07/22 18	-32.6	
06/16 21	-22.3		06/25 21	-10.1		07/04 21	-23.5		07/13 21	-38.1		07/22 21	-28.7	
06/17 00	-24.6		06/26 00	-10.1		07/05 00	-24.2		07/14 00	-36.3		07/23 00	-23.5	
06/17 03	-24.3		06/26 03	-10.6		07/05 03	-28.2		07/14 03	-35.3		07/23 03	-21.7	
06/17 06	-24.5		06/26 06	-11.6		07/05 06	-28.6		07/14 06	-35.4		07/23 06	-18.8	
06/17 09	-24.5		06/26 09	-13.8		07/05 09	-26.6		07/14 09	-35.6		07/23 09	-16.9	
06/17 12	-24.0		06/26 12	-15.8		07/05 12	-23.8		07/14 12	-35.7		07/23 12	-16.3	
06/17 15	-24.4		06/26 15	-17.0		07/05 15	-22.6		07/14 15	-36.9		07/23 15	-15.5	
06/17 18	-26.1		06/26 18	-17.4		07/05 18	-22.5		07/14 18	-36.8		07/23 18	-16.2	
06/17 21	-27.4		06/26 21	-17.9		07/05 21	-23.0		07/14 21	-36.8		07/23 21	-19.3	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
07/24 00	-21.0		08/02 00	-31.2		08/11 00	-23.0		08/20 00	-38.8		08/29 00	-30.7	
07/24 03	-22.9		08/02 03	-31.8		08/11 03	-25.3		08/20 03	-41.1		08/29 03	-32.4	
07/24 06	-26.5		08/02 06	-33.5		08/11 06	-26.5		08/20 06	-40.7		08/29 06	-32.5	
07/24 09	-22.5		08/02 09	-33.8		08/11 09	-27.6		08/20 09	-40.1		08/29 09	-29.0	
07/24 12	-22.3		08/02 12	-32.5		08/11 12	-27.1		08/20 12	-33.1		08/29 12	-23.1	
07/24 15	-23.0		08/02 15	-32.6		08/11 15	-28.4		08/20 15	-33.5		08/29 15	-20.0	
07/24 18	-20.6		08/02 18	-33.1		08/11 18	-28.8		08/20 18	-34.5		08/29 18	-20.2	
07/24 21	-17.4		08/02 21	-33.1		08/11 21	-29.0		08/20 21	-32.9		08/29 21	-21.2	
07/25 00	-17.0		08/03 00	-33.0		08/12 00	-28.4		08/21 00	-31.4		08/30 00	-24.7	
07/25 03	-17.2		08/03 03	-33.3		08/12 03	-26.5		08/21 03	-32.2		08/30 03	-24.1	
07/25 06	-18.1		08/03 06	-32.7		08/12 06	-25.7		08/21 06	-35.6		08/30 06	-23.0	
07/25 09	-19.2		08/03 09	-31.8		08/12 09	-26.6		08/21 09	-36.1		08/30 09	-20.9	
07/25 12	-18.9		08/03 12	-30.2		08/12 12	-25.3		08/21 12	-34.7		08/30 12	-17.3	
07/25 15	-19.6		08/03 15	-29.1		08/12 15	-26.3		08/21 15	-35.7		08/30 15	-15.4	
07/25 18	-20.5		08/03 18	-29.5		08/12 18	-26.9		08/21 18	-34.8		08/30 18	-14.5	
07/25 21	-19.3		08/03 21	-30.2		08/12 21	-28.3		08/21 21	-34.1		08/30 21	-15.1	
07/26 00	-19.5		08/04 00	-30.0		08/13 00	-29.4		08/22 00	-30.0		08/31 00	-15.0	
07/26 03	-18.0		08/04 03	-30.0		08/13 03	-30.0		08/22 03	-32.6		08/31 03	-15.6	
07/26 06	-17.2		08/04 06	-31.3		08/13 06	-31.0		08/22 06	-33.0		08/31 06	-15.8	
07/26 09	-17.0		08/04 09	-33.2		08/13 09	-31.4		08/22 09	-34.5		08/31 09	-15.2	
07/26 12	-17.5		08/04 12	-32.6		08/13 12	-30.2		08/22 12	-34.6		08/31 12	-17.2	
07/26 15	-18.3		08/04 15	-32.6		08/13 15	-30.9		08/22 15	-37.4		08/31 15	-18.4	
07/26 18	-19.2		08/04 18	-34.3		08/13 18	-28.8		08/22 18	-38.3		08/31 18	-16.4	
07/26 21	-20.9		08/04 21	-35.6		08/13 21	-26.5		08/22 21	-36.5		08/31 21	-16.2	
07/27 00	-21.9		08/05 00	-36.8		08/14 00	-25.5		08/23 00	-35.6		09/01 00	-16.7	
07/27 03	-24.4		08/05 03	-36.4		08/14 03	-21.4		08/23 03	-35.0		09/01 03	-19.2	
07/27 06	-24.9		08/05 06	-36.3		08/14 06	-18.0		08/23 06	-33.0		09/01 06	-23.4	
07/27 09	-26.9		08/05 09	-36.0		08/14 09	-15.9		08/23 09	-32.3		09/01 09	-23.9	
07/27 12	-29.7		08/05 12	-35.9		08/14 12	-14.3		08/23 12	-30.8		09/01 12	-22.5	
07/27 15	-29.6		08/05 15	-38.2		08/14 15	-14.0		08/23 15	-30.9		09/01 15	-24.2	
07/27 18	-31.2		08/05 18	-38.9		08/14 18	-12.2		08/23 18	-31.8		09/01 18	-27.0	
07/27 21	-31.9		08/05 21	-38.8		08/14 21	-12.4		08/23 21	-31.2		09/01 21	-29.0	
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07/28 03	-35.2		08/06 03	-38.5		08/15 03	-12.4		08/24 03	-29.5		09/02 03	-30.3	
07/28 06	-35.2		08/06 06	-37.6		08/15 06	-12.3		08/24 06	-28.7		09/02 06	-31.9	
07/28 09	-35.0		08/06 09	-37.5		08/15 09	-13.7		08/24 09	-27.0		09/02 09	-30.7	
07/28 12	-33.7		08/06 12	-35.2		08/15 12	-15.9		08/24 12	-27.3		09/02 12	-28.8	
07/28 15	-30.0		08/06 15	-36.2		08/15 15	-16.8		08/24 15	-29.7		09/02 15	-28.7	
07/28 18	-29.7		08/06 18	-36.1		08/15 18	-17.0		08/24 18	-29.9		09/02 18	-31.6	
07/28 21	-30.1		08/06 21	-35.2		08/15 21	-22.4		08/24 21	-29.2		09/02 21	-33.1	
07/29 00	-30.8		08/07 00	-34.6		08/16 00	-26.2		08/25 00	-28.4		09/03 00	-34.9	
07/29 03	-30.7		08/07 03	-34.0		08/16 03	-24.3		08/25 03	-28.5		09/03 03	-36.5	
07/29 06	-30.9		08/07 06	-32.6		08/16 06	-22.1		08/25 06	-29.4		09/03 06	-37.6	
07/29 09	-28.7		08/07 09	-30.9		08/16 09	-20.4		08/25 09	-29.4		09/03 09	-36.9	
07/29 12	-27.6		08/07 12	-31.3		08/16 12	-21.3		08/25 12	-28.3		09/03 12	-33.8	
07/29 15	-27.3		08/07 15	-28.2		08/16 15	-24.6		08/25 15	-29.0		09/03 15	-33.9	
07/29 18	-27.2		08/07 18	-26.0		08/16 18	-28.1		08/25 18	-30.4		09/03 18	-36.4	
07/29 21	-27.6		08/07 21	-24.3		08/16 21	-28.3		08/25 21	-30.0		09/03 21	-36.2	
07/30 00	-28.2		08/08 00	-24.7		08/17 00	-27.8		08/26 00	-29.6		09/04 00	-34.7	
07/30 03	-32.5		08/08 03	-25.0		08/17 03	-28.7		08/26 03	-29.7		09/04 03	-31.6	
07/30 06	-30.5		08/08 06	-24.3		08/17 06	-25.4		08/26 06	-29.7		09/04 06	-29.4	
07/30 09	-29.8		08/08 09	-21.8		08/17 09	-29.3		08/26 09	-29.4		09/04 09	-25.5	
07/30 12	-28.6		08/08 12	-21.2		08/17 12	-22.9		08/26 12	-29.4		09/04 12	-21.8	
07/30 15	-29.2		08/08 15	-21.0		08/17 15	-25.4		08/26 15	-30.8		09/04 15	-21.7	
07/30 18	-29.5		08/08 18	-20.4		08/17 18	-24.1		08/26 18	-33.6		09/04 18	-20.2	
07/30 21	-30.2		08/08 21	-18.9		08/17 21	-34.0		08/26 21	-32.8		09/04 21	-19.4	
07/31 00	-31.3		08/09 00	-20.3		08/18 00	-28.3		08/27 00	-32.4		09/05 00	-19.0	
07/31 03	-33.9		08/09 03	-19.7		08/18 03	-29.2		08/27 03	-27.5		09/05 03	-18.9	
07/31 06	-36.1		08/09 06	-18.4		08/18 06	-29.9		08/27 06	-28.5		09/05 06	-18.2	
07/31 09	-37.7		08/09 09	-18.7		08/18 09	-27.6		08/27 09	-27.0		09/05 09	-17.7	
07/31 12	-37.6		08/09 12	-18.1		08/18 12	-27.6		08/27 12	-25.6		09/05 12	-17.5	
07/31 15	-38.3		08/09 15	-17.8		08/18 15	-29.3		08/27 15	-24.8		09/05 15	-20.1	
07/31 18	-38.7		08/09 18	-18.2		08/18 18	-28.5		08/27 18	-26.2		09/05 18	-22.1	
07/31 21	-37.0		08/09 21	-18.5		08/18 21	-28.5		08/27 21	-25.8		09/05 21	-22.0	
08/01 00	-36.8		08/10 00	-19.0		08/19 00	-29.1		08/28 00	-25.7		09/06 00	-25.5	
08/01 03	-38.4		08/10 03	-18.2		08/19 03	-33.8		08/28 03	-24.0		09/06 03	-25.8	
08/01 06	-37.8		08/10 06	-19.4		08/19 06	-33.4		08/28 06	-22.4		09/06 06		
08/01 09	-34.6		08/10 09	-20.4		08/19 09	-33.3		08/28 09	-23.1		09/06 09	-24.2	
08/01 12	-32.3		08/10 12	-20.0		08/19 12	-32.5		08/28 12	-22.6		09/06 12	-25.1	
08/01 15	-31.7		08/10 15	-20.1		08/19 15	-33.2		08/28 15	-22.6		09/06 15	-26.7	
08/01 18	-30.7		08/10 18	-20.7		08/19 18	-31.9		08/28 18	-23.6		09/06 18		
08/01 21	-30.8		08/10 21	-22.3		08/19 21	-36.1		08/28 21	-29.0		09/06 21	-34.3	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/07 00	-36.1		09/16 00	-29.0		09/25 00	-20.9		10/04 00	-30.2		10/13 00	-29.1	
09/07 03	-36.8		09/16 03	-28.1		09/25 03	-20.9		10/04 03	-33.4		10/13 03	-31.9	
09/07 06	-36.9		09/16 06	-27.1		09/25 06	-20.6		10/04 06	-33.1		10/13 06	-30.4	
09/07 09	-34.3		09/16 09	-23.3		09/25 09	-19.6		10/04 09	-27.2		10/13 09	-26.5	
09/07 12	-31.2		09/16 12	-20.4		09/25 12	-18.0		10/04 12	-22.8		10/13 12	-23.1	
09/07 15	-31.5		09/16 15	-20.0		09/25 15	-17.8		10/04 15	-23.0		10/13 15	-23.5	
09/07 18	-35.1		09/16 18	-21.2		09/25 18	-22.3		10/04 18	-26.6		10/13 18	-28.7	
09/07 21	-35.2		09/16 21	-19.9		09/25 21	-24.9		10/04 21	-28.2		10/13 21	-31.2	
09/08 00	-36.3		09/17 00	-20.5		09/26 00	-23.1		10/05 00	-28.5		10/14 00	-30.9	
09/08 03	-36.3		09/17 03	-20.2		09/26 03	-24.2		10/05 03	-26.8		10/14 03	-31.2	
09/08 06	-37.5		09/17 06	-19.4		09/26 06	-24.0		10/05 06	-22.6		10/14 06	-29.6	
09/08 09	-36.2		09/17 09	-18.4		09/26 09	-22.6		10/05 09	-19.0		10/14 09	-24.2	
09/08 12	-32.7		09/17 12	-15.9		09/26 12	-22.8		10/05 12	-17.9		10/14 12	-20.9	
09/08 15	-32.8		09/17 15	-15.6		09/26 15	-22.7		10/05 15	-16.7		10/14 15	-20.6	
09/08 18	-35.9		09/17 18	-15.4		09/26 18	-23.8		10/05 18	-17.3		10/14 18	-25.0	
09/08 21	-36.1		09/17 21	-18.4		09/26 21	-23.5		10/05 21	-18.5		10/14 21	-27.3	
09/09 00	-35.6		09/18 00	-20.5		09/27 00	-23.4		10/06 00	-20.0		10/15 00	-29.0	
09/09 03	-34.0		09/18 03	-21.1		09/27 03	-23.3		10/06 03	-20.5		10/15 03	-30.6	
09/09 06	-33.4		09/18 06	-21.9		09/27 06	-22.9		10/06 06	-20.7		10/15 06	-30.3	
09/09 09	-32.1		09/18 09	-21.0		09/27 09	-21.6		10/06 09	-20.1		10/15 09	-25.8	
09/09 12	-29.6		09/18 12	-19.8		09/27 12	-19.5		10/06 12	-19.2		10/15 12	-20.9	
09/09 15	-28.2		09/18 15	-19.7		09/27 15	-18.4		10/06 15	-19.8		10/15 15	-21.5	
09/09 18	-30.0		09/18 18	-21.2		09/27 18	-18.8		10/06 18	-21.0		10/15 18	-26.9	
09/09 21	-29.8		09/18 21	-21.4		09/27 21	-19.6		10/06 21	-21.8		10/15 21	-30.4	
09/10 00	-28.4		09/19 00	-21.2		09/28 00	-20.5		10/07 00	-23.4		10/16 00	-31.3	
09/10 03	-28.7		09/19 03	-19.7		09/28 03	-20.8		10/07 03	-26.0		10/16 03	-32.2	
09/10 06	-28.7		09/19 06	-19.2		09/28 06	-21.1		10/07 06	-27.5		10/16 06	-31.5	
09/10 09			09/19 09	-18.7		09/28 09	-20.4		10/07 09	-24.7		10/16 09	-26.7	
09/10 12	-37.1		09/19 12	-17.8		09/28 12	-20.2		10/07 12	-21.7		10/16 12	-22.0	
09/10 15	-32.5		09/19 15	-17.8		09/28 15	-20.9		10/07 15	-21.3		10/16 15	-21.1	
09/10 18	-31.0		09/19 18	-19.1		09/28 18	-21.9		10/07 18			10/16 18	-25.7	
09/10 21	-28.9		09/19 21	-20.8		09/28 21	-23.6		10/07 21	-31.8		10/16 21	-28.0	
09/11 00	-26.6		09/20 00	-22.4		09/29 00	-25.1		10/08 00	-33.4		10/17 00	-26.9	
09/11 03	-23.7		09/20 03	-23.5		09/29 03	-26.5		10/08 03	-33.8		10/17 03	-24.2	
09/11 06	-20.8		09/20 06	-24.0		09/29 06	-26.9		10/08 06	-30.0		10/17 06	-21.5	
09/11 09	-18.7		09/20 09	-22.5		09/29 09	-22.7		10/08 09	-27.3		10/17 09	-17.2	
09/11 12	-17.5		09/20 12	-20.5		09/29 12	-25.5		10/08 12	-23.1		10/17 12	-14.4	
09/11 15	-17.4		09/20 15	-20.9		09/29 15	-29.1		10/08 15	-22.0		10/17 15	-14.1	
09/11 18	-18.4		09/20 18	-24.9		09/29 18	-34.8		10/08 18	-23.7		10/17 18	-17.0	
09/11 21	-18.4		09/20 21			09/29 21	-35.3		10/08 21	-24.6		10/17 21	-20.1	
09/12 00	-18.5		09/21 00	-26.4		09/30 00	-33.7		10/09 00	-24.7		10/18 00	-22.7	
09/12 03	-19.8		09/21 03	-27.6		09/30 03	-32.4		10/09 03	-24.7		10/18 03	-23.4	
09/12 06	-23.5		09/21 06	-28.8		09/30 06	-31.5		10/09 06	-25.3		10/18 06		
09/12 09	-22.9		09/21 09	-26.5		09/30 09	-28.2		10/09 09	-24.0		10/18 09	-22.8	
09/12 12	-20.7		09/21 12	-23.1		09/30 12	-25.7		10/09 12	-21.2		10/18 12	-19.8	
09/12 15	-22.5		09/21 15	-21.1		09/30 15	-26.1		10/09 15	-20.7		10/18 15	-21.6	
09/12 18	-23.5		09/21 18			09/30 18			10/09 18	-21.2		10/18 18	-24.9	
09/12 21	-23.5		09/21 21	-24.5		09/30 21	-29.3		10/09 21	-21.6		10/18 21	-27.4	
09/13 00	-23.9		09/22 00	-28.2		10/01 00	-34.2		10/10 00	-21.5		10/19 00	-28.5	
09/13 03	-23.7		09/22 03	-28.6		10/01 03	-36.7		10/10 03	-22.4		10/19 03	-29.6	
09/13 06	-23.8		09/22 06	-27.7		10/01 06	-38.5		10/10 06	-23.5		10/19 06	-29.0	
09/13 09	-23.5		09/22 09	-25.1		10/01 09	-34.5		10/10 09	-21.5		10/19 09	-25.1	
09/13 12	-22.2		09/22 12	-21.8		10/01 12	-25.8		10/10 12	-18.7		10/19 12	-22.1	
09/13 15	-23.0		09/22 15	-22.6		10/01 15			10/10 15	-18.4		10/19 15	-20.8	
09/13 18	-27.0		09/22 18			10/01 18	-25.8		10/10 18	-21.0		10/19 18	-23.6	
09/13 21	-29.4		09/22 21	-27.9		10/01 21	-31.7		10/10 21	-23.0		10/19 21	-25.5	
09/14 00	-31.5		09/23 00	-27.9		10/02 00	-33.7		10/11 00	-27.4		10/20 00	-26.8	
09/14 03	-32.8		09/23 03	-29.8		10/02 03	-28.9		10/11 03	-29.9		10/20 03	-28.5	
09/14 06	-33.8		09/23 06			10/02 06	-25.9		10/11 06	-30.7		10/20 06	-28.0	
09/14 09	-31.3		09/23 09	-25.0		10/02 09	-22.6		10/11 09			10/20 09	-23.1	
09/14 12	-28.7		09/23 12	-21.1		10/02 12	-21.4		10/11 12	-19.6		10/20 12	-19.0	
09/14 15	-29.2		09/23 15	-21.9		10/02 15	-21.7		10/11 15	-19.5		10/20 15	-17.9	
09/14 18	-31.4		09/23 18	-25.3		10/02 18	-22.7		10/11 18			10/20 18		
09/14 21	-31.9		09/23 21	-26.8		10/02 21	-23.2		10/11 21	-25.7		10/20 21	-26.9	
09/15 00	-31.9		09/24 00	-27.2		10/03 00	-23.8		10/12 00	-25.3		10/21 00	-27.1	
09/15 03	-32.4		09/24 03	-27.7		10/03 03	-23.8		10/12 03	-26.6		10/21 03	-27.8	
09/15 06	-30.7		09/24 06	-26.7		10/03 06	-24.4		10/12 06	-26.5		10/21 06	-26.3	
09/15 09	-28.0		09/24 09	-24.3		10/03 09			10/12 09	-24.7		10/21 09	-21.0	
09/15 12	-25.1		09/24 12	-20.4		10/03 12	-20.1		10/12 12	-19.5		10/21 12	-17.4	
09/15 15	-24.8		09/24 15	-20.3		10/03 15	-17.0		10/12 15	-20.5		10/21 15	-17.1	
09/15 18	-27.8		09/24 18	-21.0		10/03 18			10/12 18	-22.9		10/21 18	-20.3	
09/15 21	-28.9		09/24 21	-21.2		10/03 21	-25.6		10/12 21	-25.7		10/21 21	-23.3	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
10/22 00	-25.1		10/31 00	-21.8		11/09 00	-18.0		11/18 00	-20.5		11/27 00	-23.8	
10/22 03	-26.1		10/31 03	-19.2		11/09 03	-17.9		11/18 03	-18.0		11/27 03	-22.9	
10/22 06	-23.9		10/31 06			11/09 06	-15.5		11/18 06	-17.0		11/27 06	-17.6	
10/22 09	-20.6		10/31 09	-14.5		11/09 09	-12.2		11/18 09	-13.3		11/27 09	-14.6	
10/22 12	-16.5		10/31 12	-13.4		11/09 12	-9.5		11/18 12			11/27 12	-12.2	
10/22 15	-15.9		10/31 15	-15.3		11/09 15	-10.7		11/18 15	-6.0		11/27 15	-10.1	
10/22 18	-17.8		10/31 18	-18.6		11/09 18	-12.9		11/18 18			11/27 18	-12.7	
10/22 21	-19.9		10/31 21			11/09 21	-17.2		11/18 21	-21.4		11/27 21	-17.5	
10/23 00	-21.3		11/01 00	-30.9		11/10 00	-19.8		11/19 00	-24.0		11/28 00	-19.9	
10/23 03	-21.8		11/01 03	-31.3		11/10 03	-21.3		11/19 03	-22.8		11/28 03	-21.8	
10/23 06	-21.1		11/01 06	-27.4		11/10 06	-19.5		11/19 06	-19.3		11/28 06		
10/23 09	-18.1		11/01 09	-19.3		11/10 09	-16.4		11/19 09	-14.4		11/28 09	-9.1	
10/23 12	-15.2		11/01 12			11/10 12	-13.7		11/19 12	-10.3		11/28 12	-8.2	
10/23 15	-11.6		11/01 15	-11.9		11/10 15	-13.2		11/19 15	-10.1		11/28 15		
10/23 18	-18.3		11/01 18	-22.5		11/10 18	-16.4		11/19 18	-13.4		11/28 18	-14.1	
10/23 21			11/01 21			11/10 21	-20.7		11/19 21	-18.1		11/28 21	-17.3	
10/24 00	-29.9		11/02 00	-22.8		11/11 00	-22.8		11/20 00	-20.5		11/29 00	-17.8	
10/24 03	-30.7		11/02 03	-21.8		11/11 03	-24.9		11/20 03	-20.6		11/29 03	-17.2	
10/24 06	-28.2		11/02 06			11/11 06	-23.0		11/20 06	-18.4		11/29 06	-15.7	
10/24 09	-22.3		11/02 09	-16.6		11/11 09	-17.6		11/20 09	-14.9		11/29 09	-13.9	
10/24 12	-16.9		11/02 12	-14.2		11/11 12			11/20 12	-11.9		11/29 12	-11.4	
10/24 15	-16.6		11/02 15	-13.5		11/11 15	-7.4		11/20 15	-11.3		11/29 15	-11.2	
10/24 18	-21.0		11/02 18	-15.3		11/11 18	-14.9		11/20 18	-14.6		11/29 18	-14.7	
10/24 21	-25.1		11/02 21	-16.1		11/11 21			11/20 21	-20.6		11/29 21	-17.8	
10/25 00	-25.4		11/03 00	-16.0		11/12 00	-25.1		11/21 00	-22.6		11/30 00	-22.8	
10/25 03	-27.0		11/03 03	-15.4		11/12 03	-25.5		11/21 03	-22.5		11/30 03	-21.6	
10/25 06	-25.5		11/03 06	-13.5		11/12 06	-21.7		11/21 06	-17.4		11/30 06	-17.3	
10/25 09	-21.5		11/03 09	-11.0		11/12 09	-15.6		11/21 09	-13.7		11/30 09	-15.3	
10/25 12	-14.7		11/03 12	-10.0		11/12 12	-11.2		11/21 12	-8.2		11/30 12	-14.0	
10/25 15	-16.2		11/03 15	-10.2		11/12 15	-10.9		11/21 15	-1.1		11/30 15	-14.1	
10/25 18			11/03 18	-10.1		11/12 18	-16.2		11/21 18			11/30 18	-15.6	
10/25 21	-23.1		11/03 21	-9.0		11/12 21	-19.5		11/21 21	-15.4		11/30 21	-15.8	
10/26 00	-25.0		11/04 00	-8.3		11/13 00	-20.7		11/22 00	-16.6		12/01 00	-16.4	
10/26 03	-24.5		11/04 03	-8.2		11/13 03	-20.2		11/22 03	-16.2		12/01 03	-16.9	
10/26 06	-21.5		11/04 06	-7.9		11/13 06	-18.4		11/22 06			12/01 06	-15.9	
10/26 09	-18.3		11/04 09	-6.8		11/13 09	-13.9		11/22 09	-9.4		12/01 09	-13.3	
10/26 12	-16.1		11/04 12	-6.6		11/13 12	-9.6		11/22 12	-6.6		12/01 12	-10.3	
10/26 15	-15.9		11/04 15	-8.3		11/13 15	-8.0		11/22 15			12/01 15	-9.6	
10/26 18	-16.4		11/04 18	-9.0		11/13 18			11/22 18	-12.5		12/01 18	-11.5	
10/26 21	-17.5		11/04 21	-9.6		11/13 21	-21.1		11/22 21	-14.3		12/01 21	-13.4	
10/27 00	-18.6		11/05 00	-9.8		11/14 00	-21.3		11/23 00	-15.3		12/02 00	-14.9	
10/27 03	-20.6		11/05 03	-9.9		11/14 03	-22.1		11/23 03	-15.1		12/02 03	-17.1	
10/27 06			11/05 06	-9.3		11/14 06	-18.1		11/23 06	-12.7		12/02 06	-15.0	
10/27 09	-16.0		11/05 09	-8.2		11/14 09	-14.0		11/23 09			12/02 09		
10/27 12	-13.7		11/05 12	-6.9		11/14 12	-11.9		11/23 12	-8.4		12/02 12	-3.4	
10/27 15	-14.3		11/05 15	-7.6		11/14 15	-12.5		11/23 15	-9.7		12/02 15		
10/27 18	-18.6		11/05 18	-9.0		11/14 18	-14.5		11/23 18	-12.3		12/02 18	-11.0	
10/27 21	-19.1		11/05 21	-10.0		11/14 21			11/23 21	-15.2		12/02 21	-17.1	
10/28 00	-18.6		11/06 00	-10.2		11/15 00	-23.9		11/24 00	-16.2		12/03 00	-23.0	
10/28 03	-19.0		11/06 03	-10.8		11/15 03	-20.3		11/24 03	-16.3		12/03 03	-20.4	
10/28 06			11/06 06	-11.6		11/15 06	-18.0		11/24 06	-14.5		12/03 06	-16.4	
10/28 09	-19.1		11/06 09	-9.3		11/15 09	-13.1		11/24 09	-11.7		12/03 09	-10.1	
10/28 12	-11.7		11/06 12	-8.3		11/15 12	-10.6		11/24 12	-10.5		12/03 12	-5.2	
10/28 15	-12.9		11/06 15	-7.7		11/15 15	-10.2		11/24 15	-9.1		12/03 15	-6.1	
10/28 18			11/06 18	-8.4		11/15 18	-12.7		11/24 18			12/03 18	-11.0	
10/28 21	-18.4		11/06 21	-9.4		11/15 21	-16.3		11/24 21	-16.1		12/03 21	-17.1	
10/29 00	-20.5		11/07 00	-9.9		11/16 00	-18.0		11/25 00	-17.7		12/04 00	-18.9	
10/29 03	-22.0		11/07 03	-10.7		11/16 03	-16.9		11/25 03	-17.1		12/04 03	-19.1	
10/29 06	-18.8		11/07 06	-11.2		11/16 06	-16.3		11/25 06	-13.5		12/04 06	-15.9	
10/29 09	-15.2		11/07 09	-9.3		11/16 09	-12.3		11/25 09			12/04 09	-11.3	
10/29 12	-14.2		11/07 12	-8.0		11/16 12	-9.9		11/25 12	-0.7		12/04 12		
10/29 15			11/07 15	-6.9		11/16 15	-11.2		11/25 15			12/04 15	-0.1	
10/29 18	-16.5		11/07 18	-10.8		11/16 18	-12.5		11/25 18	-13.1		12/04 18	-8.1	
10/29 21	-21.9		11/07 21	-14.7		11/16 21	-17.0		11/25 21	-22.4		12/04 21		
10/30 00	-21.3		11/08 00	-16.4		11/17 00	-18.3		11/26 00	-23.8		12/05 00	-20.6	
10/30 03	-25.1		11/08 03	-17.7		11/17 03	-19.4		11/26 03	-24.6		12/05 03	-20.3	
10/30 06	-19.3		11/08 06	-15.7		11/17 06	-16.9		11/26 06	-18.7		12/05 06	-16.5	
10/30 09	-15.7		11/08 09	-11.7		11/17 09	-13.2		11/26 09	-14.0		12/05 09		
10/30 12	-13.7		11/08 12	-8.8		11/17 12			11/26 12	-10.3		12/05 12	2.0	
10/30 15	-13.6		11/08 15	-8.9		11/17 15	-9.7		11/26 15	-8.5		12/05 15	7.0	
10/30 18	-13.6		11/08 18	-12.6		11/17 18	-14.3		11/26 18	-7.5		12/05 18		
10/30 21	-19.9		11/08 21	-16.3		11/17 21	-18.9		11/26 21			12/05 21		

Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
12/06 00	-19.7		12/15 00	-12.7		12/24 00	-17.3		01/02 00	-19.6		01/11 00	-7.0	
12/06 03	-19.4		12/15 03	-13.3		12/24 03	-16.9		01/02 03	-17.7		01/11 03	-7.5	
12/06 06			12/15 06	-12.7		12/24 06	-14.8		01/02 06	-14.0		01/11 06	-7.6	
12/06 09	-10.9		12/15 09	-10.2		12/24 09	-10.8		01/02 09	-8.4		01/11 09	-5.9	
12/06 12	-7.6		12/15 12	-8.3		12/24 12	-7.8		01/02 12			01/11 12	-5.4	
12/06 15	-7.7		12/15 15	-7.6		12/24 15	-7.1		01/02 15	0.8		01/11 15	-5.9	
12/06 18			12/15 18	-9.3		12/24 18	-8.4		01/02 18	-7.2		01/11 18	-6.3	
12/06 21	-11.1		12/15 21	-14.2		12/24 21	-15.6		01/02 21	-12.7		01/11 21	-7.4	
12/07 00	-10.4		12/16 00	-15.2		12/25 00	-18.6		01/03 00	-14.0		01/12 00	-8.2	
12/07 03	-9.8		12/16 03	-14.3		12/25 03	-17.1		01/03 03	-13.8		01/12 03	-8.5	
12/07 06	-8.9		12/16 06	-10.9		12/25 06	-12.3		01/03 06	-10.0		01/12 06	-7.0	
12/07 09	-8.6		12/16 09	-7.4		12/25 09	-9.5		01/03 09			01/12 09	-7.1	
12/07 12	-6.9		12/16 12	-6.5		12/25 12	-7.1		01/03 12	-4.9		01/12 12	-5.1	
12/07 15	-7.6		12/16 15	-4.8		12/25 15	-6.2		01/03 15	-3.8		01/12 15	-5.3	
12/07 18	-8.4		12/16 18	-6.5		12/25 18	-7.1		01/03 18	-5.4		01/12 18	-6.0	
12/07 21	-9.3		12/16 21	-10.6		12/25 21			01/03 21			01/12 21	-9.1	
12/08 00	-10.4		12/17 00	-13.9		12/26 00	-20.0		01/04 00	-17.0		01/13 00	-11.2	
12/08 03	-11.5		12/17 03	-13.3		12/26 03	-20.5		01/04 03	-17.0		01/13 03	-12.6	
12/08 06	-10.5		12/17 06	-12.2		12/26 06	-16.4		01/04 06	-14.0		01/13 06	-10.3	
12/08 09	-8.6		12/17 09	-9.7		12/26 09	-10.1		01/04 09	-8.6		01/13 09	-6.8	
12/08 12	-7.9		12/17 12	-7.8		12/26 12			01/04 12	-6.4		01/13 12	-5.2	
12/08 15	-8.1		12/17 15	-6.7		12/26 15	2.9		01/04 15	-5.5		01/13 15	-4.5	
12/08 18	-9.7		12/17 18	-7.7		12/26 18	-5.9		01/04 18	-6.5		01/13 18	-7.2	
12/08 21	-11.2		12/17 21	-12.0		12/26 21			01/04 21	-13.0		01/13 21	-11.6	
12/09 00	-12.3		12/18 00	-14.7		12/27 00	-19.5		01/05 00	-15.3		01/14 00	-13.1	
12/09 03	-13.8		12/18 03	-14.4		12/27 03	-17.1		01/05 03	-15.1		01/14 03	-11.5	
12/09 06	-12.9		12/18 06	-12.9		12/27 06			01/05 06	-11.6		01/14 06	-9.3	
12/09 09	-9.9		12/18 09	-9.7		12/27 09			01/05 09	-7.4		01/14 09	-7.2	
12/09 12	-6.0		12/18 12	-7.7		12/27 12	-0.1		01/05 12	-5.1		01/14 12	-3.3	
12/09 15	-2.6		12/18 15	-6.4		12/27 15	-2.6		01/05 15	-5.0		01/14 15	-3.6	
12/09 18			12/18 18	-7.8		12/27 18	-8.4		01/05 18	-3.4		01/14 18	-6.5	
12/09 21	-14.4		12/18 21	-14.0		12/27 21	-11.9		01/05 21			01/14 21		
12/10 00	-17.6		12/19 00	-16.4		12/28 00	-12.8		01/06 00	-16.6		01/15 00	-15.6	
12/10 03	-17.6		12/19 03	-16.4		12/28 03	-15.2		01/06 03	-16.7		01/15 03	-15.6	
12/10 06			12/19 06	-13.1		12/28 06	-12.1		01/06 06	-12.6		01/15 06	-13.3	
12/10 09	-8.2		12/19 09	-8.4		12/28 09	-7.9		01/06 09	-7.8		01/15 09	-10.3	
12/10 12	-4.2		12/19 12	-4.7		12/28 12	-2.4		01/06 12	-5.6		01/15 12	-7.4	
12/10 15	-4.9		12/19 15			12/28 15	-2.8		01/06 15	-4.3		01/15 15	-6.0	
12/10 18	-7.1		12/19 18	4.0		12/28 18	-8.9		01/06 18	-6.2		01/15 18		
12/10 21	-15.5		12/19 21			12/28 21	-15.5		01/06 21			01/15 21	-9.5	
12/11 00	-20.3		12/20 00	-18.0		12/29 00	-19.2		01/07 00	-14.5		01/16 00	-9.9	
12/11 03	-21.0		12/20 03	-18.4		12/29 03	-16.7		01/07 03	-12.4		01/16 03	-10.8	
12/11 06	-10.6		12/20 06	-15.1		12/29 06	-14.2		01/07 06	-10.5		01/16 06	-10.4	
12/11 09	-7.3		12/20 09	-9.1		12/29 09	-10.5		01/07 09	-7.7		01/16 09	-9.1	
12/11 12	-7.7		12/20 12	-5.4		12/29 12	-9.3		01/07 12	-5.8		01/16 12	-6.6	
12/11 15	-9.1		12/20 15	-4.5		12/29 15	-9.8		01/07 15	-5.1		01/16 15	-5.8	
12/11 18	-9.8		12/20 18	-4.6		12/29 18	-10.0		01/07 18	-6.6		01/16 18	-7.0	
12/11 21	-10.6		12/20 21	-13.9		12/29 21	-15.0		01/07 21	-8.4		01/16 21	-11.5	
12/12 00	-13.0		12/21 00	-16.2		12/30 00	-18.8		01/08 00	-8.6		01/17 00	-14.3	
12/12 03	-11.6		12/21 03	-15.8		12/30 03	-17.9		01/08 03	-8.7		01/17 03	-13.2	
12/12 06	-9.8		12/21 06	-12.6		12/30 06	-13.8		01/08 06	-7.5		01/17 06	-11.8	
12/12 09	-7.0		12/21 09	-9.8		12/30 09	-9.2		01/08 09	-5.1		01/17 09	-8.0	
12/12 12	-7.3		12/21 12	-8.0		12/30 12	-6.3		01/08 12	-3.4		01/17 12	-4.8	
12/12 15	-7.3		12/21 15	-8.3		12/30 15	-5.2		01/08 15	-1.4		01/17 15	-2.8	
12/12 18	-9.0		12/21 18	-10.4		12/30 18	-5.5		01/08 18	-5.7		01/17 18	-6.3	
12/12 21	-10.7		12/21 21	-13.6		12/30 21	-14.1		01/08 21			01/17 21		
12/13 00	-11.0		12/22 00	-15.6		12/31 00	-16.6		01/09 00	-11.5		01/18 00	-14.5	
12/13 03	-10.7		12/22 03	-15.5		12/31 03	-16.6		01/09 03	-13.2		01/18 03	-13.5	
12/13 06	-9.1		12/22 06	-13.5		12/31 06	-13.3		01/09 06	-11.2		01/18 06	-11.8	
12/13 09	-5.9		12/22 09	-10.7		12/31 09	-6.9		01/09 09	-8.6		01/18 09	-7.8	
12/13 12	-5.0		12/22 12	-8.3		12/31 12			01/09 12	-6.8		01/18 12	-5.8	
12/13 15	-5.5		12/22 15	-8.0		12/31 15			01/09 15	-7.4		01/18 15	-4.6	
12/13 18	-8.3		12/22 18	-9.2		12/31 18	-2.6		01/09 18	-8.2		01/18 18	-6.5	
12/13 21	-11.8		12/22 21	-13.6		12/31 21			01/09 21	-9.0		01/18 21	-9.3	
12/14 00	-11.8		12/23 00	-16.9		01/01 00	-17.4		01/10 00	-9.3		01/19 00	-9.9	
12/14 03	-10.4		12/23 03	-16.7		01/01 03	-18.0		01/10 03	-9.0		01/19 03	-11.4	
12/14 06	-10.2		12/23 06	-14.6		01/01 06	-14.3		01/10 06	-8.4		01/19 06	-11.1	
12/14 09	-9.7		12/23 09	-11.0		01/01 09	-8.9		01/10 09	-6.9		01/19 09	-7.5	
12/14 12	-8.5		12/23 12			01/01 12	-5.6		01/10 12	-5.6		01/19 12	-5.2	
12/14 15	-8.7		12/23 15	-5.3		01/01 15			01/10 15	-5.2		01/19 15	-5.0	
12/14 18	-10.0		12/23 18	-7.7		01/01 18	0.1		01/10 18	-6.9		01/19 18	-6.8	
12/14 21	-11.6		12/23 21	-14.7		01/01 21			01/10 21	-7.0		01/19 21	-11.0	

Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws
	(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)
01/20 00	-13.9		01/29 00	-14.8		02/07 00	-10.7		02/16 00	-19.9		02/25 00	-19.6	
01/20 03	-14.7		01/29 03	-14.1		02/07 03	-10.1		02/16 03	-20.9		02/25 03	-19.1	
01/20 06	-12.8		01/29 06	-11.7		02/07 06	-10.3		02/16 06	-14.8		02/25 06	-17.4	
01/20 09	-8.6		01/29 09	-9.6		02/07 09	-8.8		02/16 09	-10.5		02/25 09	-13.3	
01/20 12	-6.2		01/29 12	-7.4		02/07 12	-7.6		02/16 12	-9.1		02/25 12	-11.3	
01/20 15	-4.2		01/29 15	-9.0		02/07 15	-7.7		02/16 15	-9.4		02/25 15	-10.3	
01/20 18	-8.1		01/29 18	-10.3		02/07 18	-8.4		02/16 18			02/25 18	-11.1	
01/20 21	-14.1		01/29 21	-12.0		02/07 21	-11.9		02/16 21	-15.9		02/25 21	-11.0	
01/21 00	-16.8		01/30 00	-12.5		02/08 00	-13.2		02/17 00	-17.6		02/26 00	-11.8	
01/21 03	-17.9		01/30 03	-12.6		02/08 03	-17.0		02/17 03	-18.3		02/26 03	-12.1	
01/21 06	-14.5		01/30 06	-9.4		02/08 06	-18.7		02/17 06	-17.0		02/26 06	-11.7	
01/21 09	-8.9		01/30 09	-5.3		02/08 09	-13.7		02/17 09	-11.9		02/26 09	-10.6	
01/21 12	-4.5		01/30 12			02/08 12	-7.4		02/17 12	-7.7		02/26 12	-8.2	
01/21 15	-5.1		01/30 15	-6.0		02/08 15	-4.4		02/17 15	-6.1		02/26 15	-7.9	
01/21 18	-7.7		01/30 18	-9.4		02/08 18	-7.9		02/17 18	-8.4		02/26 18	-9.7	
01/21 21			01/30 21			02/08 21	-16.1		02/17 21	-10.1		02/26 21	-10.5	
01/22 00	-18.8		01/31 00	-21.3		02/09 00	-21.2		02/18 00	-11.2		02/27 00	-11.3	
01/22 03	-19.0		01/31 03	-22.4		02/09 03	-17.0		02/18 03	-11.8		02/27 03	-12.0	
01/22 06	-15.2		01/31 06	-18.8		02/09 06	-13.9		02/18 06	-11.7		02/27 06	-12.4	
01/22 09	-9.2		01/31 09	-12.9		02/09 09	-10.1		02/18 09	-10.0		02/27 09	-13.2	
01/22 12	-6.1		01/31 12	-8.2		02/09 12	-10.2		02/18 12			02/27 12	-12.3	
01/22 15	-6.2		01/31 15	-7.5		02/09 15	-10.6		02/18 15	-10.5		02/27 15	-11.6	
01/22 18	-8.5		01/31 18	-10.3		02/09 18	-11.7		02/18 18	-11.0		02/27 18	-12.3	
01/22 21	-14.7		01/31 21	-14.0		02/09 21	-12.1		02/18 21	-12.1		02/27 21	-13.1	
01/23 00	-17.4		02/01 00	-14.7		02/10 00	-11.4		02/19 00	-12.2		02/28 00	-13.6	
01/23 03	-18.2		02/01 03	-12.2		02/10 03	-11.9		02/19 03	-12.8		02/28 03	-12.9	
01/23 06	-15.2		02/01 06	-10.3		02/10 06	-11.1		02/19 06	-12.6		02/28 06	-13.3	
01/23 09	-10.4		02/01 09	-7.7		02/10 09	-10.2		02/19 09	-11.3		02/28 09	-11.7	
01/23 12	-6.1		02/01 12	-5.6		02/10 12	-9.3		02/19 12	-10.0		02/28 12	-10.3	
01/23 15	-5.4		02/01 15	-6.7		02/10 15	-9.2		02/19 15	-10.1		02/28 15		
01/23 18	-8.6		02/01 18	-7.6		02/10 18	-10.8		02/19 18			02/28 18	-12.7	
01/23 21	-15.1		02/01 21	-9.0		02/10 21	-12.0		02/19 21	-17.9		02/28 21	-15.4	
01/24 00	-18.2		02/02 00	-11.0		02/11 00	-18.6		02/20 00	-17.7		02/29 00	-15.2	
01/24 03	-18.1		02/02 03	-12.7		02/11 03	-23.3		02/20 03	-17.4		02/29 03	-15.0	
01/24 06	-15.4		02/02 06	-13.7		02/11 06	-23.0		02/20 06	-14.8		02/29 06	-14.1	
01/24 09	-10.2		02/02 09	-11.0		02/11 09	-16.2		02/20 09	-11.7		02/29 09	-13.1	
01/24 12	-5.9		02/02 12	-9.6		02/11 12	-11.9		02/20 12	-8.6		02/29 12	-11.5	
01/24 15	-5.1		02/02 15	-9.0		02/11 15	-11.0		02/20 15	-7.2		02/29 15	-11.1	
01/24 18	-9.1		02/02 18	-10.9		02/11 18	-16.3		02/20 18	-8.9		02/29 18	-12.1	
01/24 21	-15.2		02/02 21	-14.0		02/11 21	-22.0		02/20 21	-10.0		02/29 21	-15.1	
01/25 00	-17.2		02/03 00	-16.5		02/12 00	-22.7		02/21 00	-10.1		03/01 00	-16.5	
01/25 03	-16.4		02/03 03	-17.5		02/12 03	-21.4		02/21 03	-11.1		03/01 03	-15.3	
01/25 06	-13.4		02/03 06	-15.8		02/12 06	-20.9		02/21 06	-10.6		03/01 06	-15.0	
01/25 09	-8.4		02/03 09	-12.2		02/12 09	-16.7		02/21 09	-10.2		03/01 09	-13.7	
01/25 12	-5.0		02/03 12	-10.5		02/12 12	-12.5		02/21 12	-7.8		03/01 12	-11.5	
01/25 15	-4.8		02/03 15	-9.8		02/12 15	-10.7		02/21 15	-9.4		03/01 15	-11.6	
01/25 18	-7.7		02/03 18	-12.0		02/12 18	-13.8		02/21 18			03/01 18	-12.5	
01/25 21			02/03 21	-14.2		02/12 21	-18.6		02/21 21	-25.4		03/01 21	-13.8	
01/26 00	-16.1		02/04 00	-14.0		02/13 00	-20.2		02/22 00	-26.0		03/02 00	-14.9	
01/26 03	-13.7		02/04 03	-16.9		02/13 03	-18.2		02/22 03	-26.4		03/02 03	-18.8	
01/26 06	-11.0		02/04 06	-15.8		02/13 06	-15.6		02/22 06	-23.0		03/02 06	-16.0	
01/26 09	-8.3		02/04 09	-13.0		02/13 09	-13.9		02/22 09	-20.5		03/02 09	-13.5	
01/26 12	-4.8		02/04 12	-9.5		02/13 12	-12.3		02/22 12	-14.0		03/02 12	-11.8	
01/26 15	-3.4		02/04 15			02/13 15	-11.5		02/22 15			03/02 15		
01/26 18	-8.6		02/04 18	-10.1		02/13 18	-11.8		02/22 18	-13.2		03/02 18	-13.2	
01/26 21			02/04 21	-11.0		02/13 21	-12.2		02/22 21	-14.3		03/02 21	-14.7	
01/27 00	-17.3		02/05 00	-11.4		02/14 00	-12.8		02/23 00	-12.8		03/03 00	-15.0	
01/27 03	-17.8		02/05 03	-12.3		02/14 03	-12.9		02/23 03	-12.8		03/03 03	-15.3	
01/27 06	-16.3		02/05 06	-12.0		02/14 06	-12.4		02/23 06	-12.3		03/03 06	-20.1	
01/27 09	-12.4		02/05 09	-9.1		02/14 09	-10.8		02/23 09	-12.8		03/03 09	-18.3	
01/27 12	-9.1		02/05 12	-7.8		02/14 12	-9.0		02/23 12	-9.1		03/03 12	-14.1	
01/27 15	-8.2		02/05 15	-7.2		02/14 15	-8.9		02/23 15			03/03 15		
01/27 18	-10.4		02/05 18			02/14 18	-9.6		02/23 18	-13.0		03/03 18	-18.3	
01/27 21	-16.4		02/05 21	-12.0		02/14 21	-12.6		02/23 21	-17.0		03/03 21	-21.7	
01/28 00	-18.9		02/06 00	-12.1		02/15 00	-14.5		02/24 00	-18.2		03/04 00	-21.3	
01/28 03	-19.0		02/06 03	-11.8		02/15 03	-18.3		02/24 03	-19.0		03/04 03	-21.5	
01/28 06			02/06 06	-10.6		02/15 06	-19.1		02/24 06	-19.5		03/04 06	-22.3	
01/28 09	-11.4		02/06 09	-8.5		02/15 09	-14.2		02/24 09	-15.7		03/04 09	-16.7	
01/28 12	-8.3		02/06 12	-6.7		02/15 12	-9.1		02/24 12	-11.7		03/04 12	-13.7	
01/28 15	-8.3		02/06 15	-6.4		02/15 15	-7.5		02/24 15	-11.1		03/04 15		
01/28 18	-10.0		02/06 18	-7.8		02/15 18	-12.4		02/24 18	-16.1		03/04 18	-18.1	
01/28 21	-13.2		02/06 21	-9.8		02/15 21	-18.2		02/24 21	-19.5		03/04 21	-24.7	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
03/05 00	-25.8		03/14 00	-17.5		03/23 00	-25.8		04/01 00	-19.5		04/10 00	-23.2	
03/05 03	-26.6		03/14 03	-18.6		03/23 03	-25.3		04/01 03	-20.9		04/10 03	-21.0	
03/05 06	-25.9		03/14 06	-17.3		03/23 06	-25.5		04/01 06	-22.1		04/10 06	-19.1	
03/05 09	-21.9		03/14 09	-16.5		03/23 09	-23.1		04/01 09	-21.1		04/10 09	-19.5	
03/05 12	-17.2		03/14 12	-14.5		03/23 12	-19.6		04/01 12	-18.2		04/10 12	-21.7	
03/05 15			03/14 15	-13.7		03/23 15			04/01 15	-17.6		04/10 15	-22.4	
03/05 18	-20.3		03/14 18	-16.8		03/23 18	-23.6		04/01 18	-19.8		04/10 18	-21.5	
03/05 21	-24.3		03/14 21	-18.3		03/23 21	-24.5		04/01 21	-21.1		04/10 21	-19.8	
03/06 00	-25.8		03/15 00	-19.0		03/24 00	-25.1		04/02 00	-22.3		04/11 00	-18.9	
03/06 03	-27.3		03/15 03	-17.7		03/24 03	-24.2		04/02 03	-20.3		04/11 03	-18.1	
03/06 06	-27.2		03/15 06	-19.7		03/24 06	-23.7		04/02 06	-17.8		04/11 06	-17.7	
03/06 09	-21.6		03/15 09	-18.7		03/24 09	-21.1		04/02 09	-18.5		04/11 09	-17.9	
03/06 12	-18.5		03/15 12	-17.1		03/24 12	-19.2		04/02 12	-20.8		04/11 12	-18.3	
03/06 15	-17.5		03/15 15	-17.3		03/24 15	-20.7		04/02 15	-21.5		04/11 15	-17.9	
03/06 18	-22.6		03/15 18	-21.2		03/24 18	-26.6		04/02 18	-21.4		04/11 18	-17.1	
03/06 21	-25.5		03/15 21	-24.1		03/24 21	-30.0		04/02 21	-21.9		04/11 21	-17.8	
03/07 00	-24.7		03/16 00	-26.1		03/25 00	-31.5		04/03 00	-22.2		04/12 00	-17.4	
03/07 03	-23.3		03/16 03	-26.8		03/25 03	-31.6		04/03 03	-20.2		04/12 03	-17.0	
03/07 06	-22.5		03/16 06	-27.1		03/25 06	-32.7		04/03 06	-18.6		04/12 06	-16.6	
03/07 09	-19.6		03/16 09	-24.4		03/25 09	-30.3		04/03 09	-19.6		04/12 09	-19.1	
03/07 12	-16.1		03/16 12	-21.3		03/25 12	-25.5		04/03 12	-21.6		04/12 12	-19.6	
03/07 15	-14.5		03/16 15	-21.9		03/25 15	-25.0		04/03 15	-21.1		04/12 15	-18.9	
03/07 18	-14.1		03/16 18	-26.2		03/25 18	-29.5		04/03 18	-22.1		04/12 18	-22.6	
03/07 21	-14.0		03/16 21	-30.8		03/25 21	-31.1		04/03 21	-21.3		04/12 21	-25.6	
03/08 00	-13.8		03/17 00	-32.3		03/26 00	-31.1		04/04 00	-20.0		04/13 00	-27.0	
03/08 03	-14.0		03/17 03	-32.2		03/26 03	-31.1		04/04 03	-19.3		04/13 03	-26.5	
03/08 06	-14.4		03/17 06	-31.8		03/26 06	-30.4		04/04 06	-17.7		04/13 06	-25.6	
03/08 09	-13.7		03/17 09	-29.2		03/26 09	-29.2		04/04 09	-16.7		04/13 09	-28.9	
03/08 12	-11.3		03/17 12	-25.7		03/26 12	-24.8		04/04 12	-15.2		04/13 12	-30.8	
03/08 15			03/17 15	-24.7		03/26 15	-23.9		04/04 15	-14.4		04/13 15	-28.7	
03/08 18	-13.9		03/17 18	-26.2		03/26 18	-26.4		04/04 18	-13.4		04/13 18	-27.9	
03/08 21	-13.0		03/17 21	-25.7		03/26 21	-27.3		04/04 21	-11.7		04/13 21	-27.2	
03/09 00	-13.4		03/18 00	-23.4		03/27 00	-27.4		04/05 00	-12.7		04/14 00	-28.2	
03/09 03	-15.2		03/18 03	-23.1		03/27 03	-26.1		04/05 03	-13.1		04/14 03	-26.0	
03/09 06	-18.6		03/18 06	-25.3		03/27 06	-24.6		04/05 06	-13.3		04/14 06	-25.2	
03/09 09	-17.9		03/18 09	-26.5		03/27 09	-22.2		04/05 09	-14.5		04/14 09	-26.7	
03/09 12	-13.5		03/18 12	-21.1		03/27 12	-20.2		04/05 12	-14.6		04/14 12	-27.2	
03/09 15	-12.7		03/18 15	-19.1		03/27 15	-19.0		04/05 15	-15.4		04/14 15	-26.8	
03/09 18	-15.5		03/18 18	-19.8		03/27 18	-22.0		04/05 18	-14.6		04/14 18	-26.3	
03/09 21	-16.0		03/18 21	-22.9		03/27 21	-24.9		04/05 21	-15.6		04/14 21	-22.3	
03/10 00	-17.4		03/19 00	-25.2		03/28 00	-26.3		04/06 00	-16.1		04/15 00	-21.4	
03/10 03	-16.5		03/19 03	-26.9		03/28 03	-24.7		04/06 03	-14.6		04/15 03	-18.8	
03/10 06	-15.7		03/19 06	-27.9		03/28 06	-21.3		04/06 06	-13.5		04/15 06	-18.6	
03/10 09	-13.9		03/19 09	-25.4		03/28 09	-18.3		04/06 09	-16.2		04/15 09	-19.7	
03/10 12	-12.3		03/19 12	-21.7		03/28 12	-17.0		04/06 12	-17.8		04/15 12	-19.9	
03/10 15	-11.7		03/19 15	-21.0		03/28 15	-20.2		04/06 15	-17.5		04/15 15	-18.4	
03/10 18	-14.4		03/19 18	-24.4		03/28 18	-24.0		04/06 18	-19.0		04/15 18	-17.4	
03/10 21	-16.2		03/19 21	-27.0		03/28 21	-26.7		04/06 21	-18.8		04/15 21	-16.7	
03/11 00	-17.8		03/20 00	-27.7		03/29 00	-27.6		04/07 00	-18.8		04/16 00	-16.1	
03/11 03	-19.5		03/20 03	-27.8		03/29 03	-28.4		04/07 03	-17.9		04/16 03	-16.4	
03/11 06	-22.0		03/20 06	-28.2		03/29 06	-27.9		04/07 06	-16.6		04/16 06	-16.1	
03/11 09	-19.3		03/20 09	-25.5		03/29 09	-25.8		04/07 09	-18.8		04/16 09	-17.4	
03/11 12	-14.1		03/20 12	-21.5		03/29 12	-22.3		04/07 12	-22.2		04/16 12	-17.3	
03/11 15			03/20 15	-21.3		03/29 15	-21.4		04/07 15	-22.2		04/16 15	-17.3	
03/11 18	-20.1		03/20 18	-24.8		03/29 18	-23.4		04/07 18	-22.6		04/16 18	-17.6	
03/11 21	-22.9		03/20 21	-26.2		03/29 21	-23.8		04/07 21	-22.7		04/16 21	-19.1	
03/12 00	-22.0		03/21 00	-26.8		03/30 00	-21.7		04/08 00	-23.4		04/17 00	-19.1	
03/12 03	-20.9		03/21 03	-27.6		03/30 03	-23.0		04/08 03	-21.0		04/17 03	-18.5	
03/12 06	-21.9		03/21 06	-27.3		03/30 06	-24.8		04/08 06	-18.2		04/17 06	-18.7	
03/12 09	-16.8		03/21 09	-24.3		03/30 09	-21.6		04/08 09	-18.3		04/17 09	-19.6	
03/12 12	-13.2		03/21 12	-19.4		03/30 12	-19.0		04/08 12	-18.5		04/17 12	-20.7	
03/12 15	-12.7		03/21 15	-18.7		03/30 15	-18.5		04/08 15	-17.8		04/17 15	-21.4	
03/12 18	-13.8		03/21 18	-22.9		03/30 18	-19.5		04/08 18	-17.0		04/17 18	-21.9	
03/12 21	-15.5		03/21 21	-24.3		03/30 21	-19.8		04/08 21	-16.7		04/17 21	-22.7	
03/13 00	-15.0		03/22 00	-25.1		03/31 00	-20.9		04/09 00	-20.4		04/18 00	-23.8	
03/13 03	-15.6		03/22 03	-26.0		03/31 03	-22.0		04/09 03	-18.2		04/18 03	-22.8	
03/13 06	-16.3		03/22 06	-26.5		03/31 06	-22.8		04/09 06	-17.0		04/18 06	-22.5	
03/13 09	-15.3		03/22 09	-24.6		03/31 09	-20.2		04/09 09	-18.1		04/18 09	-25.5	
03/13 12	-14.5		03/22 12	-20.6		03/31 12	-17.6		04/09 12	-19.5		04/18 12	-27.7	
03/13 15	-15.3		03/22 15	-20.3		03/31 15	-17.3		04/09 15	-20.7		04/18 15	-28.5	
03/13 18	-16.4		03/22 18	-24.4		03/31 18	-20.1		04/09 18	-22.5		04/18 18	-28.6	
03/13 21	-17.3		03/22 21	-25.9		03/31 21	-19.6		04/09 21	-23.9		04/18 21	-29.1	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/19 00	-28.1		04/28 00	-26.7		05/07 00	-20.0		05/16 00	-28.9		05/25 00	-19.8	
04/19 03	-26.6		04/28 03	-26.9		05/07 03	-20.8		05/16 03	-27.1		05/25 03	-20.9	
04/19 06	-24.2		04/28 06	-24.8		05/07 06	-23.0		05/16 06	-27.2		05/25 06	-23.4	
04/19 09	-25.3		04/28 09	-26.2		05/07 09	-22.2		05/16 09	-26.7		05/25 09	-23.8	
04/19 12	-25.0		04/28 12	-24.9		05/07 12	-22.9		05/16 12	-26.0		05/25 12	-25.4	
04/19 15	-25.1		04/28 15	-24.7		05/07 15	-22.1		05/16 15	-25.8		05/25 15	-26.1	
04/19 18	-24.3		04/28 18	-24.5		05/07 18	-21.7		05/16 18	-29.5		05/25 18	-26.3	
04/19 21	-24.2		04/28 21	-23.7		05/07 21	-18.3		05/16 21	-28.6		05/25 21	-25.8	
04/20 00	-23.2		04/29 00	-23.6		05/08 00	-18.7		05/17 00	-26.2		05/26 00	-23.2	
04/20 03	-21.6		04/29 03	-21.8		05/08 03	-19.3		05/17 03	-26.6		05/26 03	-20.8	
04/20 06	-20.6		04/29 06	-19.8		05/08 06	-20.3		05/17 06	-25.2		05/26 06	-23.0	
04/20 09	-24.9		04/29 09	-18.8		05/08 09	-21.2		05/17 09	-24.6		05/26 09	-24.8	
04/20 12	-26.2		04/29 12	-17.4		05/08 12	-22.7		05/17 12	-23.4		05/26 12	-25.7	
04/20 15	-25.7		04/29 15	-16.1		05/08 15	-23.7		05/17 15	-23.7		05/26 15	-27.2	
04/20 18	-26.0		04/29 18	-15.7		05/08 18	-22.0		05/17 18	-25.5		05/26 18	-27.7	
04/20 21	-26.8		04/29 21	-15.5		05/08 21	-22.5		05/17 21	-25.0		05/26 21	-26.5	
04/21 00	-28.8		04/30 00	-15.4		05/09 00	-25.5		05/18 00	-26.7		05/27 00	-24.6	
04/21 03	-28.3		04/30 03	-15.0		05/09 03	-23.0		05/18 03	-26.3		05/27 03	-20.4	
04/21 06	-28.5		04/30 06	-14.5		05/09 06	-18.8		05/18 06	-25.1		05/27 06	-23.0	
04/21 09	-30.8		04/30 09	-14.1		05/09 09	-17.0		05/18 09	-25.8		05/27 09	-22.4	
04/21 12	-32.6		04/30 12	-13.6		05/09 12	-15.9		05/18 12	-22.8		05/27 12	-20.7	
04/21 15	-33.3		04/30 15	-12.9		05/09 15	-14.6		05/18 15	-21.4		05/27 15	-19.9	
04/21 18	-35.0		04/30 18	-12.5		05/09 18	-13.5		05/18 18	-20.5		05/27 18	-19.6	
04/21 21	-34.0		04/30 21	-12.7		05/09 21	-13.4		05/18 21	-21.4		05/27 21	-23.9	
04/22 00	-33.1		05/01 00	-13.1		05/10 00	-14.6		05/19 00	-22.0		05/28 00	-25.1	
04/22 03	-31.3		05/01 03	-13.3		05/10 03	-12.8		05/19 03	-28.0		05/28 03	-27.2	
04/22 06	-29.5		05/01 06	-13.4		05/10 06	-15.9		05/19 06	-29.7		05/28 06	-28.6	
04/22 09	-28.0		05/01 09	-12.8		05/10 09	-18.2		05/19 09	-34.0		05/28 09	-30.1	
04/22 12	-24.2		05/01 12	-12.6		05/10 12	-19.9		05/19 12	-31.5		05/28 12	-30.3	
04/22 15	-22.1		05/01 15	-13.2		05/10 15	-21.1		05/19 15	-31.4		05/28 15	-29.4	
04/22 18	-20.2		05/01 18	-15.1		05/10 18	-22.8		05/19 18	-33.5		05/28 18	-28.3	
04/22 21	-20.2		05/01 21	-15.7		05/10 21	-27.5		05/19 21	-31.2		05/28 21	-28.9	
04/23 00	-21.0		05/02 00	-18.5		05/11 00	-28.8		05/20 00	-29.5		05/29 00	-28.8	
04/23 03	-19.0		05/02 03	-20.6		05/11 03	-26.5		05/20 03	-27.7		05/29 03	-29.1	
04/23 06	-18.3		05/02 06	-22.8		05/11 06	-26.7		05/20 06	-23.5		05/29 06	-29.7	
04/23 09	-18.5		05/02 09	-27.6		05/11 09	-26.8		05/20 09	-20.5		05/29 09	-30.4	
04/23 12	-18.3		05/02 12	-29.4		05/11 12	-27.3		05/20 12	-22.4		05/29 12	-31.0	
04/23 15	-18.9		05/02 15	-29.9		05/11 15	-25.3		05/20 15	-22.0		05/29 15	-32.3	
04/23 18	-20.2		05/02 18	-31.2		05/11 18	-24.7		05/20 18	-21.1		05/29 18	-33.5	
04/23 21	-18.3		05/02 21	-30.5		05/11 21	-23.5		05/20 21	-21.4		05/29 21	-33.6	
04/24 00	-16.1		05/03 00	-31.8		05/12 00	-24.2		05/21 00	-21.3		05/30 00	-33.1	
04/24 03	-15.9		05/03 03	-30.9		05/12 03	-25.6		05/21 03	-21.4		05/30 03	-31.0	
04/24 06	-15.2		05/03 06	-30.3		05/12 06	-25.2		05/21 06	-20.9		05/30 06	-29.2	
04/24 09	-14.6		05/03 09	-31.7		05/12 09	-24.3		05/21 09	-20.4		05/30 09	-28.3	
04/24 12	-14.1		05/03 12	-32.5		05/12 12	-23.3		05/21 12	-20.2		05/30 12	-28.1	
04/24 15	-14.6		05/03 15	-32.4		05/12 15	-22.1		05/21 15	-22.0		05/30 15	-28.1	
04/24 18	-14.8		05/03 18	-31.5		05/12 18	-20.3		05/21 18	-22.3		05/30 18	-27.9	
04/24 21	-14.6		05/03 21	-30.3		05/12 21	-19.9		05/21 21	-22.4		05/30 21	-26.1	
04/25 00	-14.4		05/04 00	-27.7		05/13 00	-18.5		05/22 00	-22.5		05/31 00	-27.4	
04/25 03	-13.3		05/04 03	-26.3		05/13 03	-18.6		05/22 03	-22.5		05/31 03	-29.1	
04/25 06	-12.0		05/04 06	-24.3		05/13 06	-17.9		05/22 06	-21.4		05/31 06	-28.4	
04/25 09	-11.2		05/04 09	-22.5		05/13 09	-19.1		05/22 09	-19.7		05/31 09	-28.9	
04/25 12	-12.4		05/04 12	-19.1		05/13 12	-20.2		05/22 12	-19.8		05/31 12	-27.6	
04/25 15	-13.8		05/04 15	-16.8		05/13 15	-20.0		05/22 15	-18.9		05/31 15	-27.4	
04/25 18	-15.1		05/04 18	-15.5		05/13 18	-19.6		05/22 18	-22.7		05/31 18	-26.3	
04/25 21	-17.9		05/04 21	-15.4		05/13 21	-21.0		05/22 21	-21.0		05/31 21	-25.2	
04/26 00	-16.7		05/05 00	-16.1		05/14 00	-23.4		05/23 00	-19.7		06/01 00	-25.8	
04/26 03	-15.6		05/05 03	-18.8		05/14 03	-22.5		05/23 03	-20.6		06/01 03	-21.7	
04/26 06	-17.1		05/05 06	-21.6		05/14 06	-23.3		05/23 06	-19.9		06/01 06	-17.1	
04/26 09	-18.5		05/05 09	-21.9		05/14 09	-25.1		05/23 09	-20.9		06/01 09	-16.2	
04/26 12	-17.1		05/05 12	-20.7		05/14 12	-24.8		05/23 12	-20.7		06/01 12	-16.3	
04/26 15	-18.4		05/05 15	-19.7		05/14 15	-25.3		05/23 15	-21.2		06/01 15	-15.9	
04/26 18	-20.4		05/05 18	-19.6		05/14 18	-24.0		05/23 18	-21.3		06/01 18	-16.3	
04/26 21	-20.8		05/05 21	-18.5		05/14 21	-22.8		05/23 21	-21.6		06/01 21	-14.5	
04/27 00	-19.8		05/06 00	-18.6		05/15 00	-23.4		05/24 00	-21.9		06/02 00	-13.1	
04/27 03	-19.8		05/06 03	-17.5		05/15 03	-27.3		05/24 03	-20.3		06/02 03	-13.1	
04/27 06	-20.4		05/06 06	-17.4		05/15 06	-29.4		05/24 06	-17.2		06/02 06	-14.0	
04/27 09	-20.5		05/06 09	-17.2		05/15 09	-31.1		05/24 09	-16.2		06/02 09	-15.7	
04/27 12	-21.5		05/06 12	-17.4		05/15 12	-32.0		05/24 12	-17.5		06/02 12	-17.5	
04/27 15	-20.8		05/06 15	-18.2		05/15 15	-33.3		05/24 15	-17.2		06/02 15	-18.8	
04/27 18	-21.6		05/06 18	-18.8		05/15 18	-32.6		05/24 18	-17.6		06/02 18	-20.1	
04/27 21	-25.0		05/06 21	-20.0		05/15 21	-28.4		05/24 21	-20.8		06/02 21	-21.5	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
06/03 00	-20.3		06/12 00	-15.7		06/21 00	-16.4		06/30 00	-19.3		07/09 00	-36.5	
06/03 03	-18.3		06/12 03	-15.0		06/21 03	-16.2		06/30 03	-19.1		07/09 03	-35.1	
06/03 06	-18.4		06/12 06	-13.9		06/21 06	-16.4		06/30 06	-20.6		07/09 06	-36.5	
06/03 09	-22.4		06/12 09	-14.5		06/21 09	-16.4		06/30 09	-20.5		07/09 09	-36.0	
06/03 12	-23.0		06/12 12	-13.2		06/21 12	-16.6		06/30 12	-20.6		07/09 12	-34.3	
06/03 15	-22.1		06/12 15	-13.1		06/21 15	-16.6		06/30 15	-23.0		07/09 15	-34.0	
06/03 18	-22.0		06/12 18	-11.6		06/21 18	-15.8		06/30 18	-22.2		07/09 18	-34.0	
06/03 21	-23.6		06/12 21	-11.5		06/21 21	-17.0		06/30 21	-22.4		07/09 21	-25.3	
06/04 00	-24.2		06/13 00	-11.7		06/22 00	-17.2		07/01 00	-22.1		07/10 00	-23.3	
06/04 03	-23.8		06/13 03	-12.1		06/22 03	-17.7		07/01 03	-29.3		07/10 03	-23.1	
06/04 06	-24.1		06/13 06	-12.3		06/22 06	-17.8		07/01 06	-30.0		07/10 06	-22.5	
06/04 09	-24.9		06/13 09	-12.0		06/22 09	-18.8		07/01 09	-28.7		07/10 09	-22.1	
06/04 12	-26.0		06/13 12	-11.6		06/22 12	-18.7		07/01 12	-27.0		07/10 12	-21.6	
06/04 15	-25.6		06/13 15	-11.5		06/22 15	-18.2		07/01 15	-23.7		07/10 15	-20.9	
06/04 18	-25.0		06/13 18	-10.4		06/22 18	-18.7		07/01 18	-20.7		07/10 18	-21.0	
06/04 21	-25.0		06/13 21	-9.8		06/22 21	-19.1		07/01 21	-18.3		07/10 21	-21.8	
06/05 00	-22.8		06/14 00	-10.3		06/23 00	-19.7		07/02 00	-17.7		07/11 00	-20.9	
06/05 03	-22.6		06/14 03	-11.9		06/23 03	-19.4		07/02 03	-16.6		07/11 03	-20.0	
06/05 06	-22.3		06/14 06	-12.9		06/23 06	-20.1		07/02 06	-15.3		07/11 06	-20.0	
06/05 09	-20.5		06/14 09	-13.8		06/23 09	-20.8		07/02 09	-14.9		07/11 09	-20.3	
06/05 12	-20.5		06/14 12	-14.8		06/23 12	-22.8		07/02 12	-13.9		07/11 12	-19.8	
06/05 15	-20.3		06/14 15	-15.0		06/23 15	-23.2		07/02 15	-13.9		07/11 15	-20.3	
06/05 18	-19.7		06/14 18	-16.5		06/23 18	-23.7		07/02 18	-15.2		07/11 18	-19.1	
06/05 21	-19.4		06/14 21	-16.7		06/23 21	-23.5		07/02 21	-15.0		07/11 21	-18.5	
06/06 00	-19.1		06/15 00	-18.1		06/24 00	-24.3		07/03 00	-15.3		07/12 00	-17.9	
06/06 03	-18.7		06/15 03	-18.8		06/24 03	-24.4		07/03 03	-16.3		07/12 03	-18.1	
06/06 06	-18.9		06/15 06	-20.4		06/24 06	-21.4		07/03 06	-16.0		07/12 06	-18.9	
06/06 09	-18.7		06/15 09	-24.8		06/24 09	-18.8		07/03 09	-14.7		07/12 09	-18.7	
06/06 12	-19.0		06/15 12	-21.8		06/24 12	-19.3		07/03 12	-14.5		07/12 12	-20.0	
06/06 15	-20.3		06/15 15	-20.1		06/24 15	-19.1		07/03 15	-15.0		07/12 15	-21.7	
06/06 18	-20.6		06/15 18	-18.7		06/24 18	-18.9		07/03 18	-17.6		07/12 18	-23.7	
06/06 21	-22.6		06/15 21	-17.9		06/24 21	-19.7		07/03 21	-19.2		07/12 21	-25.6	
06/07 00	-23.1		06/16 00	-18.4		06/25 00	-22.1		07/04 00	-23.1		07/13 00	-25.9	
06/07 03	-19.6		06/16 03	-17.5		06/25 03	-27.0		07/04 03	-25.2		07/13 03	-25.9	
06/07 06	-20.5		06/16 06	-20.9		06/25 06	-28.9		07/04 06	-26.1		07/13 06	-27.5	
06/07 09	-21.7		06/16 09	-28.1		06/25 09	-30.3		07/04 09	-27.2		07/13 09	-29.5	
06/07 12	-19.8		06/16 12	-28.4		06/25 12	-31.0		07/04 12	-27.3		07/13 12	-30.7	
06/07 15	-17.9		06/16 15	-29.2		06/25 15	-30.4		07/04 15	-28.6		07/13 15	-31.3	
06/07 18	-16.6		06/16 18	-26.1		06/25 18	-30.2		07/04 18	-28.8		07/13 18	-32.2	
06/07 21	-17.0		06/16 21	-22.8		06/25 21	-28.7		07/04 21	-25.6		07/13 21	-32.8	
06/08 00	-16.8		06/17 00	-21.9		06/26 00	-28.8		07/05 00	-24.3		07/14 00	-33.2	
06/08 03	-17.1		06/17 03	-20.8		06/26 03	-25.7		07/05 03	-22.4		07/14 03	-33.7	
06/08 06	-17.1		06/17 06	-19.4		06/26 06	-24.5		07/05 06	-24.2		07/14 06	-34.9	
06/08 09	-18.1		06/17 09	-18.7		06/26 09	-24.5		07/05 09	-26.0		07/14 09	-35.6	
06/08 12	-18.7		06/17 12	-19.4		06/26 12	-23.7		07/05 12	-26.9		07/14 12	-36.0	
06/08 15	-18.6		06/17 15	-19.5		06/26 15	-22.6		07/05 15	-30.2		07/14 15	-37.4	
06/08 18	-19.1		06/17 18	-20.2		06/26 18	-22.1		07/05 18	-31.0		07/14 18	-38.4	
06/08 21	-17.2		06/17 21	-18.2		06/26 21	-22.1		07/05 21	-30.6		07/14 21	-38.2	
06/09 00	-17.3		06/18 00	-18.4		06/27 00	-23.4		07/06 00	-32.4		07/15 00	-38.0	
06/09 03	-17.6		06/18 03	-17.1		06/27 03	-26.5		07/06 03	-30.6		07/15 03	-37.2	
06/09 06	-17.5		06/18 06	-17.0		06/27 06	-25.8		07/06 06	-30.1		07/15 06	-36.3	
06/09 09	-17.9		06/18 09	-14.8		06/27 09	-26.0		07/06 09	-29.7		07/15 09	-35.4	
06/09 12	-18.8		06/18 12	-17.2		06/27 12	-27.4		07/06 12	-30.3		07/15 12	-35.1	
06/09 15	-18.8		06/18 15	-16.8		06/27 15	-29.7		07/06 15	-30.8		07/15 15	-34.1	
06/09 18	-21.6		06/18 18	-17.9		06/27 18	-24.9		07/06 18	-32.6		07/15 18	-33.4	
06/09 21	-21.7		06/18 21	-18.3		06/27 21	-25.6		07/06 21	-35.3		07/15 21	-33.0	
06/10 00	-20.5		06/19 00	-19.4		06/28 00	-26.2		07/07 00	-35.8		07/16 00	-32.9	
06/10 03	-20.1		06/19 03	-19.8		06/28 03	-31.4		07/07 03	-35.4		07/16 03	-31.7	
06/10 06	-19.0		06/19 06	-19.1		06/28 06	-33.0		07/07 06	-33.8		07/16 06	-30.4	
06/10 09	-17.6		06/19 09	-18.9		06/28 09	-32.4		07/07 09	-33.3		07/16 09	-30.8	
06/10 12	-18.0		06/19 12	-18.8		06/28 12	-30.6		07/07 12	-34.3		07/16 12	-30.6	
06/10 15	-19.1		06/19 15	-19.3		06/28 15	-29.8		07/07 15	-34.6		07/16 15	-30.4	
06/10 18	-22.0		06/19 18	-20.3		06/28 18	-27.5		07/07 18	-34.7		07/16 18	-30.2	
06/10 21	-23.0		06/19 21	-24.3		06/28 21	-25.1		07/07 21	-35.3		07/16 21	-30.0	
06/11 00	-22.3		06/20 00	-24.9		06/29 00	-22.5		07/08 00	-36.8		07/17 00	-30.4	
06/11 03	-22.0		06/20 03	-24.7		06/29 03	-20.1		07/08 03	-36.5		07/17 03	-31.2	
06/11 06	-21.7		06/20 06	-24.3		06/29 06	-18.6		07/08 06	-37.2		07/17 06	-31.4	
06/11 09	-20.6		06/20 09	-24.0		06/29 09	-18.8		07/08 09	-37.3		07/17 09	-32.0	
06/11 12	-18.3		06/20 12	-23.1		06/29 12	-18.1		07/08 12	-37.6		07/17 12	-32.0	
06/11 15	-17.7		06/20 15	-19.9		06/29 15	-18.3		07/08 15	-38.4		07/17 15	-31.9	
06/11 18	-17.7		06/20 18	-18.7		06/29 18	-19.1		07/08 18	-38.0		07/17 18	-31.1	
06/11 21	-17.9		06/20 21	-17.6		06/29 21	-19.8		07/08 21	-36.5		07/17 21	-30.6	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
07/18 00	-29.3		07/27 00	-23.7		08/05 00	-33.6		08/14 00	-14.5		08/23 00	-27.9	
07/18 03	-28.1		07/27 03	-21.0		08/05 03	-32.0		08/14 03	-14.7		08/23 03	-29.5	
07/18 06	-27.0		07/27 06	-19.2		08/05 06	-30.1		08/14 06	-14.6		08/23 06	-27.2	
07/18 09	-27.2		07/27 09	-18.0		08/05 09	-28.0		08/14 09	-14.8		08/23 09	-29.3	
07/18 12	-27.0		07/27 12	-17.3		08/05 12	-24.6		08/14 12	-15.7		08/23 12	-27.1	
07/18 15	-26.8		07/27 15	-16.9		08/05 15	-23.2		08/14 15	-17.6		08/23 15	-25.7	
07/18 18	-27.1		07/27 18	-17.0		08/05 18	-21.8		08/14 18	-18.2		08/23 18	-25.0	
07/18 21	-26.9		07/27 21	-16.4		08/05 21	-20.7		08/14 21	-18.8		08/23 21	-23.2	
07/19 00	-27.4		07/28 00	-16.8		08/06 00	-19.7		08/15 00	-19.5		08/24 00	-21.9	
07/19 03	-27.7		07/28 03	-18.2		08/06 03	-19.8		08/15 03	-19.4		08/24 03	-20.7	
07/19 06	-28.6		07/28 06	-19.2		08/06 06	-19.3		08/15 06	-20.4		08/24 06	-19.3	
07/19 09	-26.0		07/28 09	-19.8		08/06 09	-19.5		08/15 09	-21.7		08/24 09	-19.5	
07/19 12	-24.9		07/28 12	-19.6		08/06 12	-20.2		08/15 12	-23.3		08/24 12	-19.9	
07/19 15	-25.3		07/28 15	-18.7		08/06 15	-20.7		08/15 15	-25.7		08/24 15	-20.5	
07/19 18	-26.5		07/28 18	-18.3		08/06 18	-22.4		08/15 18	-24.8		08/24 18	-23.9	
07/19 21	-25.6		07/28 21	-17.9		08/06 21	-21.5		08/15 21	-26.3		08/24 21	-30.5	
07/20 00	-23.4		07/29 00	-18.1		08/07 00	-22.8		08/16 00	-27.0		08/25 00	-31.1	
07/20 03	-22.7		07/29 03	-18.7		08/07 03	-22.5		08/16 03	-27.3		08/25 03	-30.2	
07/20 06	-22.5		07/29 06	-19.8		08/07 06	-22.1		08/16 06	-27.1		08/25 06	-27.4	
07/20 09	-25.5		07/29 09	-20.5		08/07 09	-22.8		08/16 09	-29.7		08/25 09	-28.6	
07/20 12	-26.8		07/29 12	-22.7		08/07 12	-23.7		08/16 12	-31.5		08/25 12	-30.3	
07/20 15	-27.7		07/29 15	-23.7		08/07 15	-26.6		08/16 15	-33.0		08/25 15	-29.1	
07/20 18	-26.7		07/29 18	-21.9		08/07 18	-24.2		08/16 18	-33.5		08/25 18	-28.9	
07/20 21	-27.0		07/29 21	-23.3		08/07 21	-26.5		08/16 21	-33.3		08/25 21	-29.6	
07/21 00	-27.1		07/30 00	-23.0		08/08 00	-26.1		08/17 00	-33.3		08/26 00	-29.7	
07/21 03	-30.0		07/30 03	-23.5		08/08 03	-24.6		08/17 03	-31.1		08/26 03	-28.9	
07/21 06	-29.6		07/30 06	-24.5		08/08 06	-24.8		08/17 06	-28.6		08/26 06	-28.6	
07/21 09	-31.0		07/30 09	-25.7		08/08 09	-23.1		08/17 09	-28.2		08/26 09	-29.2	
07/21 12	-32.0		07/30 12	-25.0		08/08 12	-25.8		08/17 12	-28.9		08/26 12	-30.2	
07/21 15	-32.3		07/30 15	-25.3		08/08 15	-26.2		08/17 15	-29.2		08/26 15	-30.3	
07/21 18	-34.0		07/30 18	-24.5		08/08 18	-28.6		08/17 18	-29.5		08/26 18	-29.2	
07/21 21	-34.6		07/30 21	-23.7		08/08 21	-27.8		08/17 21	-31.0		08/26 21	-23.5	
07/22 00	-33.7		07/31 00	-24.1		08/09 00	-27.7		08/18 00	-31.4		08/27 00	-20.1	
07/22 03	-33.7		07/31 03	-23.8		08/09 03	-27.7		08/18 03	-30.3		08/27 03	-18.4	
07/22 06	-32.4		07/31 06	-25.8		08/09 06	-27.7		08/18 06	-28.5		08/27 06	-17.2	
07/22 09	-33.7		07/31 09	-27.5		08/09 09	-28.7		08/18 09	-29.0		08/27 09	-16.9	
07/22 12	-33.7		07/31 12	-29.6		08/09 12	-29.7		08/18 12	-29.8		08/27 12	-16.6	
07/22 15	-31.5		07/31 15	-29.9		08/09 15	-31.4		08/18 15	-28.7		08/27 15	-16.1	
07/22 18	-29.3		07/31 18	-27.9		08/09 18	-30.5		08/18 18	-28.4		08/27 18	-16.2	
07/22 21	-28.2		07/31 21	-28.7		08/09 21	-29.5		08/18 21	-28.1		08/27 21	-15.5	
07/23 00	-27.5		08/01 00	-30.2		08/10 00	-30.0		08/19 00	-28.7		08/28 00	-15.9	
07/23 03	-26.6		08/01 03	-30.6		08/10 03	-27.4		08/19 03	-27.3		08/28 03	-16.2	
07/23 06	-26.2		08/01 06	-30.4		08/10 06	-26.9		08/19 06	-26.4		08/28 06	-15.5	
07/23 09	-24.8		08/01 09	-31.3		08/10 09	-25.0		08/19 09	-28.8		08/28 09	-16.8	
07/23 12	-24.6		08/01 12	-31.8		08/10 12	-22.1		08/19 12	-31.4		08/28 12	-17.9	
07/23 15	-24.1		08/01 15	-32.1		08/10 15	-19.9		08/19 15	-31.8		08/28 15	-18.6	
07/23 18	-23.9		08/01 18	-32.7		08/10 18	-18.5		08/19 18	-30.9		08/28 18	-18.4	
07/23 21	-23.1		08/01 21	-33.5		08/10 21	-17.9		08/19 21	-31.5		08/28 21	-20.6	
07/24 00	-23.3		08/02 00	-33.9		08/11 00	-19.4		08/20 00	-31.9		08/29 00	-22.3	
07/24 03	-22.8		08/02 03	-32.8		08/11 03	-18.3		08/20 03	-31.2		08/29 03	-22.3	
07/24 06	-22.9		08/02 06	-31.4		08/11 06	-17.3		08/20 06	-30.9		08/29 06	-22.0	
07/24 09	-24.5		08/02 09	-28.7		08/11 09	-15.5		08/20 09	-33.2		08/29 09	-24.0	
07/24 12	-25.0		08/02 12	-27.9		08/11 12	-15.6		08/20 12	-33.5		08/29 12	-24.0	
07/24 15	-29.0		08/02 15	-28.6		08/11 15	-15.5		08/20 15	-33.6		08/29 15	-23.8	
07/24 18	-31.9		08/02 18	-29.3		08/11 18	-16.0		08/20 18	-34.0		08/29 18	-24.5	
07/24 21	-34.6		08/02 21	-27.5		08/11 21	-15.6		08/20 21	-34.4		08/29 21	-23.4	
07/25 00	-35.9		08/03 00	-26.5		08/12 00	-15.5		08/21 00	-34.2		08/30 00	-23.8	
07/25 03	-36.1		08/03 03	-26.8		08/12 03	-15.5		08/21 03	-32.8		08/30 03	-23.5	
07/25 06	-35.9		08/03 06	-27.7		08/12 06	-15.6		08/21 06	-31.2		08/30 06	-23.3	
07/25 09	-35.2		08/03 09	-28.2		08/12 09	-16.1		08/21 09	-32.2		08/30 09	-24.4	
07/25 12	-33.8		08/03 12	-28.9		08/12 12	-16.1		08/21 12	-32.6		08/30 12	-24.3	
07/25 15	-35.5		08/03 15	-30.4		08/12 15	-16.3		08/21 15	-31.5		08/30 15	-24.5	
07/25 18	-37.1		08/03 18	-31.6		08/12 18	-16.0		08/21 18	-29.6		08/30 18	-25.0	
07/25 21	-38.4		08/03 21	-36.1		08/12 21	-15.4		08/21 21	-30.1		08/30 21	-24.1	
07/26 00	-39.3		08/04 00	-35.4		08/13 00	-14.6		08/22 00	-29.2		08/31 00	-22.6	
07/26 03	-38.9		08/04 03	-34.2		08/13 03	-14.5		08/22 03	-28.1		08/31 03	-21.1	
07/26 06	-36.4		08/04 06	-33.8		08/13 06	-14.3		08/22 06	-27.7		08/31 06	-19.8	
07/26 09	-37.3		08/04 09	-31.1		08/13 09	-13.8		08/22 09	-26.2		08/31 09	-20.2	
07/26 12	-34.8		08/04 12	-35.1		08/13 12	-13.2		08/22 12	-26.2		08/31 12	-20.3	
07/26 15	-33.2		08/04 15	-35.3		08/13 15	-12.6		08/22 15	-26.4		08/31 15	-19.8	
07/26 18	-29.8		08/04 18	-33.9		08/13 18	-13.0		08/22 18	-26.6		08/31 18	-19.2	
07/26 21	-26.7		08/04 21	-33.7		08/13 21	-13.5		08/22 21	-26.6		08/31 21	-19.0	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/01 00	-18.9		09/10 00	-18.3		09/19 00	-26.4		09/28 00	-30.9		10/07 00	-16.8	
09/01 03	-18.6		09/10 03	-17.7		09/19 03	-26.0		09/28 03	-30.1		10/07 03	-17.8	
09/01 06	-18.0		09/10 06	-18.0		09/19 06	-25.5		09/28 06	-27.9		10/07 06	-21.7	
09/01 09	-18.4		09/10 09	-17.1		09/19 09	-24.6		09/28 09	-25.9		10/07 09	-18.7	
09/01 12	-19.0		09/10 12	-17.2		09/19 12	-24.7		09/28 12	-23.9		10/07 12	-16.9	
09/01 15	-19.9		09/10 15	-18.0		09/19 15	-26.0		09/28 15	-24.9		10/07 15	-16.3	
09/01 18	-17.3		09/10 18	-20.9		09/19 18	-28.3		09/28 18	-26.7		10/07 18	-20.8	
09/01 21	-17.9		09/10 21	-22.3		09/19 21	-26.6		09/28 21	-29.3		10/07 21	-20.0	
09/02 00	-18.9		09/11 00	-23.0		09/20 00	-27.4		09/29 00	-31.3		10/08 00	-20.4	
09/02 03	-19.2		09/11 03	-23.1		09/20 03	-28.4		09/29 03	-29.9		10/08 03	-21.5	
09/02 06	-18.5		09/11 06	-24.2		09/20 06	-30.1		09/29 06	-29.7		10/08 06	-19.1	
09/02 09	-18.6		09/11 09	-23.7		09/20 09			09/29 09	-28.5		10/08 09	-17.3	
09/02 12	-18.0		09/11 12	-20.2		09/20 12	-24.6		09/29 12	-24.4		10/08 12	-15.9	
09/02 15	-19.5		09/11 15	-20.2		09/20 15	-25.1		09/29 15			10/08 15		
09/02 18	-20.5		09/11 18	-22.9		09/20 18	-26.2		09/29 18	-31.7		10/08 18	-21.2	
09/02 21	-22.3		09/11 21	-24.0		09/20 21	-24.9		09/29 21	-33.0		10/08 21		
09/03 00	-22.6		09/12 00	-23.4		09/21 00	-24.6		09/30 00	-31.0		10/09 00	-17.7	
09/03 03	-23.5		09/12 03	-23.7		09/21 03	-26.4		09/30 03	-33.1		10/09 03	-17.9	
09/03 06	-24.5		09/12 06	-24.8		09/21 06	-29.2		09/30 06	-34.9		10/09 06	-20.5	
09/03 09	-23.9		09/12 09	-24.3		09/21 09	-26.7		09/30 09	-33.4		10/09 09	-20.1	
09/03 12	-23.8		09/12 12	-21.7		09/21 12	-23.1		09/30 12	-29.3		10/09 12	-17.7	
09/03 15	-24.7		09/12 15	-21.7		09/21 15	-22.5		09/30 15			10/09 15	-17.0	
09/03 18	-26.8		09/12 18	-25.7		09/21 18	-25.2		09/30 18	-35.9		10/09 18	-20.4	
09/03 21	-27.9		09/12 21	-27.3		09/21 21	-25.7		09/30 21	-39.1		10/09 21	-21.4	
09/04 00	-28.5		09/13 00	-28.6		09/22 00	-26.8		10/01 00	-38.1		10/10 00	-22.0	
09/04 03	-30.5		09/13 03	-29.7		09/22 03	-27.9		10/01 03	-37.1		10/10 03	-20.5	
09/04 06	-29.7		09/13 06	-30.9		09/22 06	-28.6		10/01 06	-36.4		10/10 06	-23.0	
09/04 09	-27.2		09/13 09	-28.4		09/22 09	-26.8		10/01 09	-31.5		10/10 09	-20.3	
09/04 12	-24.8		09/13 12	-24.0		09/22 12	-23.3		10/01 12	-26.0		10/10 12		
09/04 15	-23.3		09/13 15	-22.8		09/22 15	-24.5		10/01 15	-24.2		10/10 15	-18.1	
09/04 18	-21.2		09/13 18	-27.4		09/22 18	-30.0		10/01 18	-24.7		10/10 18	-20.4	
09/04 21	-19.6		09/13 21	-25.9		09/22 21	-32.2		10/01 21	-24.3		10/10 21	-22.2	
09/05 00	-18.3		09/14 00	-25.6		09/23 00	-34.2		10/02 00	-24.2		10/11 00	-24.6	
09/05 03	-19.7		09/14 03	-28.4		09/23 03	-33.8		10/02 03	-22.6		10/11 03	-24.7	
09/05 06	-19.6		09/14 06	-28.8		09/23 06	-33.6		10/02 06	-20.3		10/11 06	-26.5	
09/05 09	-20.3		09/14 09	-26.5		09/23 09	-28.2		10/02 09	-17.9		10/11 09		
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09/05 15	-25.4		09/14 15	-24.3		09/23 15			10/02 15	-16.5		10/11 15	-18.1	
09/05 18	-28.7		09/14 18	-28.8		09/23 18	-32.9		10/02 18	-16.0		10/11 18	-24.2	
09/05 21	-30.5		09/14 21	-29.9		09/23 21	-34.5		10/02 21	-15.3		10/11 21	-30.8	
09/06 00	-31.1		09/15 00	-30.7		09/24 00	-35.7		10/03 00	-14.6		10/12 00	-32.6	
09/06 03	-30.9		09/15 03	-31.7		09/24 03	-36.8		10/03 03	-15.0		10/12 03	-30.6	
09/06 06	-29.2		09/15 06	-32.8		09/24 06	-35.7		10/03 06	-15.2		10/12 06	-27.9	
09/06 09	-27.9		09/15 09	-29.7		09/24 09	-31.4		10/03 09	-14.3		10/12 09	-25.1	
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09/06 15	-25.4		09/15 15	-26.4		09/24 15	-26.4		10/03 15			10/12 15	-22.2	
09/06 18	-29.0		09/15 18	-29.0		09/24 18	-31.0		10/03 18	-15.3		10/12 18	-24.0	
09/06 21	-29.3		09/15 21	-29.1		09/24 21	-32.3		10/03 21	-15.9		10/12 21	-31.4	
09/07 00	-28.7		09/16 00	-28.6		09/25 00	-33.4		10/04 00	-17.9		10/13 00	-31.4	
09/07 03	-27.7		09/16 03	-28.4		09/25 03	-33.1		10/04 03	-19.2		10/13 03	-30.4	
09/07 06	-25.6		09/16 06	-27.8		09/25 06	-34.2		10/04 06	-17.8		10/13 06	-28.7	
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09/07 12	-21.5		09/16 12			09/25 12	-25.7		10/04 12	-13.5		10/13 12	-21.1	
09/07 15	-21.2		09/16 15	-25.6		09/25 15	-24.8		10/04 15	-13.0		10/13 15		
09/07 18	-24.1		09/16 18	-28.4		09/25 18	-26.8		10/04 18	-15.6		10/13 18	-26.4	
09/07 21	-24.2		09/16 21	-27.3		09/25 21	-28.0		10/04 21	-18.0		10/13 21	-29.0	
09/08 00	-20.8		09/17 00	-27.6		09/26 00	-26.9		10/05 00	-19.3		10/14 00	-27.9	
09/08 03	-19.7		09/17 03	-28.3		09/26 03	-25.1		10/05 03	-25.5		10/14 03	-26.2	
09/08 06	-19.2		09/17 06	-27.4		09/26 06	-23.6		10/05 06	-25.8		10/14 06	-24.8	
09/08 09	-18.0		09/17 09	-26.3		09/26 09	-22.6		10/05 09			10/14 09	-21.9	
09/08 12	-16.8		09/17 12	-24.5		09/26 12	-20.6		10/05 12	-16.6		10/14 12	-21.8	
09/08 15	-17.6		09/17 15	-24.8		09/26 15	-20.9		10/05 15	-15.8		10/14 15	-22.2	
09/08 18	-19.2		09/17 18	-28.0		09/26 18	-22.0		10/05 18	-19.8		10/14 18	-25.7	
09/08 21	-19.5		09/17 21	-29.6		09/26 21	-22.1		10/05 21			10/14 21	-23.8	
09/09 00	-19.6		09/18 00	-30.4		09/27 00	-22.7		10/06 00	-18.2		10/15 00	-24.9	
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09/09 12	-17.7		09/18 12	-26.5		09/27 12	-19.5		10/06 12	-13.2		10/15 12	-21.0	
09/09 15	-17.8		09/18 15	-26.2		09/27 15	-21.0		10/06 15	-14.3		10/15 15	-21.8	
09/09 18	-18.1		09/18 18	-26.3		09/27 18	-25.7		10/06 18	-16.9		10/15 18	-22.8	
09/09 21	-18.1		09/18 21	-26.2		09/27 21	-28.2		10/06 21	-16.3		10/15 21	-24.3	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
10/16 00	-23.5		10/25 00	-33.3		11/03 00	-28.1		11/12 00	-16.4		11/21 00	-20.7	
10/16 03	-25.7		10/25 03	-33.1		11/03 03	-28.2		11/12 03	-17.2		11/21 03	-19.8	
10/16 06	-25.5		10/25 06	-26.8		11/03 06	-25.4		11/12 06	-15.9		11/21 06	-15.2	
10/16 09	-21.2		10/25 09	-19.9		11/03 09	-22.0		11/12 09			11/21 09	-10.0	
10/16 12	-18.2		10/25 12	-17.0		11/03 12	-20.2		11/12 12	-10.1		11/21 12	-6.9	
10/16 15	-18.1		10/25 15	-16.3		11/03 15	-19.5		11/12 15	-10.7		11/21 15	-6.0	
10/16 18	-22.6		10/25 18	-18.2		11/03 18	-18.7		11/12 18	-12.6		11/21 18	-10.4	
10/16 21	-25.7		10/25 21	-19.2		11/03 21	-18.5		11/12 21	-15.5		11/21 21	-15.1	
10/17 00	-26.4		10/26 00	-18.7		11/04 00	-19.1		11/13 00	-15.7		11/22 00	-18.2	
10/17 03	-27.5		10/26 03	-18.3		11/04 03	-19.5		11/13 03	-15.5		11/22 03	-17.9	
10/17 06	-24.7		10/26 06	-17.7		11/04 06	-19.3		11/13 06	-14.2		11/22 06	-14.8	
10/17 09	-20.5		10/26 09	-13.3		11/04 09			11/13 09	-11.6		11/22 09	-10.6	
10/17 12	-17.3		10/26 12	-11.7		11/04 12	-14.6		11/13 12	-10.5		11/22 12	-7.1	
10/17 15	-17.5		10/26 15	-13.0		11/04 15	-14.8		11/13 15	-11.3		11/22 15	-8.3	
10/17 18	-19.3		10/26 18	-16.7		11/04 18	-16.7		11/13 18	-12.3		11/22 18	-10.9	
10/17 21	-19.2		10/26 21	-18.2		11/04 21	-19.6		11/13 21	-12.6		11/22 21	-11.7	
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10/18 03	-17.9		10/27 03	-20.3		11/05 03	-18.9		11/14 03	-12.1		11/23 03	-14.2	
10/18 06	-17.3		10/27 06	-18.1		11/05 06	-17.5		11/14 06	-11.4		11/23 06	-13.4	
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10/18 15	-14.9		10/27 15	-15.4		11/05 15	-13.3		11/14 15	-11.9		11/23 15	-9.0	
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10/19 00	-17.4		10/28 00	-21.3		11/06 00	-15.9		11/15 00	-14.5		11/24 00	-11.1	
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10/19 09	-16.1		10/28 09	-14.6		11/06 09	-13.5		11/15 09			11/24 09	-9.4	
10/19 12	-14.4		10/28 12	-16.9		11/06 12	-12.4		11/15 12	-8.8		11/24 12	-7.6	
10/19 15	-17.1		10/28 15	-19.1		11/06 15	-12.9		11/15 15	-9.1		11/24 15	-8.2	
10/19 18	-18.9		10/28 18	-20.2		11/06 18	-14.1		11/15 18			11/24 18	-9.4	
10/19 21	-21.0		10/28 21	-21.1		11/06 21	-15.2		11/15 21	-12.3		11/24 21	-13.5	
10/20 00	-21.8		10/29 00	-21.1		11/07 00	-15.8		11/16 00	-13.0		11/25 00	-14.8	
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10/20 06	-21.8		10/29 06	-21.0		11/07 06	-15.7		11/16 06	-13.7		11/25 06	-13.3	
10/20 09	-19.3		10/29 09	-18.4		11/07 09	-13.7		11/16 09			11/25 09	-9.0	
10/20 12	-17.8		10/29 12	-17.5		11/07 12	-11.0		11/16 12	-9.2		11/25 12	-6.7	
10/20 15	-18.2		10/29 15	-18.7		11/07 15	-9.9		11/16 15	-9.2		11/25 15	-5.7	
10/20 18	-19.1		10/29 18	-21.4		11/07 18	-13.2		11/16 18			11/25 18	-8.1	
10/20 21	-19.4		10/29 21			11/07 21	-17.0		11/16 21	-20.4		11/25 21	-12.0	
10/21 00	-20.2		10/30 00	-23.5		11/08 00	-17.1		11/17 00	-21.2		11/26 00	-12.5	
10/21 03	-21.9		10/30 03	-27.1		11/08 03	-16.0		11/17 03	-20.1		11/26 03	-11.7	
10/21 06	-19.4		10/30 06	-23.0		11/08 06	-14.2		11/17 06	-13.9		11/26 06	-10.3	
10/21 09			10/30 09	-19.9		11/08 09	-11.5		11/17 09	-10.3		11/26 09		
10/21 12	-12.8		10/30 12	-18.4		11/08 12	-8.8		11/17 12	-9.0		11/26 12	-5.3	
10/21 15	-13.2		10/30 15	-18.1		11/08 15	-8.7		11/17 15	-9.5		11/26 15	-5.0	
10/21 18	-14.6		10/30 18	-17.5		11/08 18	-12.2		11/17 18			11/26 18	-7.9	
10/21 21	-15.0		10/30 21	-16.7		11/08 21	-15.5		11/17 21	-17.6		11/26 21	-12.7	
10/22 00	-15.2		10/31 00	-16.5		11/09 00	-16.0		11/18 00	-19.1		11/27 00	-15.4	
10/22 03	-15.5		10/31 03	-16.4		11/09 03	-15.3		11/18 03	-18.2		11/27 03	-15.6	
10/22 06	-14.9		10/31 06	-16.4		11/09 06	-14.5		11/18 06	-15.7		11/27 06	-14.0	
10/22 09	-12.7		10/31 09	-16.2		11/09 09	-11.2		11/18 09	-12.0		11/27 09	-11.1	
10/22 12	-11.1		10/31 12	-17.1		11/09 12	-6.8		11/18 12	-9.1		11/27 12	-8.2	
10/22 15	-13.1		10/31 15	-16.9		11/09 15	-6.4		11/18 15			11/27 15	-8.1	
10/22 18	-15.0		10/31 18	-17.5		11/09 18	-12.5		11/18 18	-12.2		11/27 18	-9.2	
10/22 21	-16.4		10/31 21	-17.7		11/09 21	-17.2		11/18 21	-16.1		11/27 21	-10.5	
10/23 00	-17.3		11/01 00	-17.7		11/10 00	-18.8		11/19 00	-19.6		11/28 00	-12.7	
10/23 03	-17.5		11/01 03	-19.6		11/10 03	-20.3		11/19 03	-19.9		11/28 03	-13.1	
10/23 06	-18.4		11/01 06	-17.9		11/10 06	-17.1		11/19 06	-18.1		11/28 06	-11.7	
10/23 09	-17.1		11/01 09	-15.9		11/10 09	-10.1		11/19 09	-13.9		11/28 09	-9.1	
10/23 12	-13.8		11/01 12	-15.3		11/10 12			11/19 12	-10.7		11/28 12	-6.4	
10/23 15	-12.3		11/01 15	-15.8		11/10 15	-9.3		11/19 15	-10.2		11/28 15	-5.4	
10/23 18	-17.6		11/01 18			11/10 18	-10.2		11/19 18	-12.7		11/28 18		
10/23 21	-21.3		11/01 21	-27.6		11/10 21	-16.7		11/19 21	-15.3		11/28 21	-14.1	
10/24 00	-25.4		11/02 00	-28.9		11/11 00	-17.2		11/20 00	-15.9		11/29 00	-15.0	
10/24 03	-28.2		11/02 03	-30.1		11/11 03	-19.2		11/20 03	-16.6		11/29 03	-13.2	
10/24 06	-27.2		11/02 06	-27.6		11/11 06	-15.8		11/20 06	-15.6		11/29 06	-10.5	
10/24 09			11/02 09	-22.3		11/11 09	-11.9		11/20 09	-13.0		11/29 09	-6.9	
10/24 12	-15.4		11/02 12	-17.4		11/11 12	-9.9		11/20 12	-9.3		11/29 12	-4.1	
10/24 15	-14.2		11/02 15	-15.8		11/11 15	-10.4		11/20 15	-7.7		11/29 15	-3.4	
10/24 18	-20.2		11/02 18	-23.0		11/11 18	-13.3		11/20 18	-11.7		11/29 18	-6.9	
10/24 21	-32.0		11/02 21	-27.4		11/11 21	-17.1		11/20 21	-18.4		11/29 21	-12.9	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
11/30 00	-10.4		12/09 00	-16.7		12/18 00	-13.6		12/27 00	-10.3		01/05 00	-11.2	
11/30 03	-9.4		12/09 03	-11.6		12/18 03	-12.8		12/27 03	-10.1		01/05 03	-10.6	
11/30 06	-10.8		12/09 06	-8.9		12/18 06	-10.8		12/27 06	-8.7		01/05 06	-9.1	
11/30 09			12/09 09	-7.2		12/18 09	-6.9		12/27 09	-6.7		01/05 09	-6.6	
11/30 12	-5.1		12/09 12	-4.8		12/18 12	-5.3		12/27 12	-5.5		01/05 12	-5.9	
11/30 15	-4.2		12/09 15	-2.9		12/18 15	-5.6		12/27 15	-5.2		01/05 15	-5.7	
11/30 18	-6.0		12/09 18	-5.0		12/18 18	-7.1		12/27 18	-5.7		01/05 18	-7.7	
11/30 21	-10.7		12/09 21	-14.1		12/18 21	-11.2		12/27 21	-9.5		01/05 21	-9.9	
12/01 00	-12.2		12/10 00	-16.8		12/19 00	-13.2		12/28 00	-11.2		01/06 00	-10.7	
12/01 03	-10.1		12/10 03	-16.2		12/19 03	-12.6		12/28 03	-10.6		01/06 03	-10.4	
12/01 06	-8.7		12/10 06	-12.1		12/19 06	-11.9		12/28 06	-8.5		01/06 06	-9.6	
12/01 09	-5.6		12/10 09	-8.0		12/19 09	-9.7		12/28 09	-6.9		01/06 09	-6.3	
12/01 12	-3.9		12/10 12	-4.9		12/19 12	-6.2		12/28 12	-5.1		01/06 12	-4.9	
12/01 15	-3.9		12/10 15	-5.4		12/19 15	-5.4		12/28 15	-5.3		01/06 15	-5.4	
12/01 18	-7.0		12/10 18			12/19 18	-6.5		12/28 18	-6.3		01/06 18	-7.1	
12/01 21	-12.1		12/10 21	-11.5		12/19 21	-9.4		12/28 21	-8.5		01/06 21	-10.5	
12/02 00	-13.7		12/11 00	-13.1		12/20 00	-12.4		12/29 00	-9.3		01/07 00	-10.9	
12/02 03	-14.3		12/11 03	-15.5		12/20 03	-13.8		12/29 03	-10.1		01/07 03	-10.1	
12/02 06	-11.5		12/11 06	-12.5		12/20 06	-11.5		12/29 06	-8.5		01/07 06	-8.7	
12/02 09	-7.3		12/11 09	-7.4		12/20 09	-8.1		12/29 09	-7.4		01/07 09	-6.3	
12/02 12	-5.1		12/11 12	-3.5		12/20 12	-5.5		12/29 12	-5.5		01/07 12	-5.4	
12/02 15	-4.6		12/11 15	-3.3		12/20 15	-5.0		12/29 15	-6.0		01/07 15		
12/02 18	-6.5		12/11 18			12/20 18	-5.7		12/29 18	-6.6		01/07 18	-6.2	
12/02 21	-10.7		12/11 21	-13.4		12/20 21	-9.7		12/29 21	-8.6		01/07 21	-9.0	
12/03 00	-14.0		12/12 00	-16.1		12/21 00	-13.5		12/30 00	-9.1		01/08 00	-12.0	
12/03 03	-13.5		12/12 03	-13.9		12/21 03	-14.2		12/30 03	-8.3		01/08 03	-11.7	
12/03 06	-9.7		12/12 06	-8.8		12/21 06	-12.6		12/30 06	-7.1		01/08 06	-9.9	
12/03 09	-6.7		12/12 09	-3.9		12/21 09	-8.5		12/30 09	-5.3		01/08 09	-7.6	
12/03 12	-5.6		12/12 12	-1.0		12/21 12	-3.5		12/30 12	-3.7		01/08 12	-6.0	
12/03 15	-4.7		12/12 15	-3.5		12/21 15	-3.0		12/30 15	-3.6		01/08 15	-6.8	
12/03 18			12/12 18			12/21 18			12/30 18	-5.8		01/08 18	-8.0	
12/03 21	-13.8		12/12 21	-10.9		12/21 21	-12.1		12/30 21	-7.8		01/08 21	-8.7	
12/04 00	-17.8		12/13 00	-16.8		12/22 00	-13.5		12/31 00	-9.2		01/09 00	-9.1	
12/04 03	-13.7		12/13 03	-16.0		12/22 03	-13.8		12/31 03	-8.7		01/09 03	-9.4	
12/04 06	-11.4		12/13 06	-12.8		12/22 06	-11.3		12/31 06	-7.8		01/09 06	-8.4	
12/04 09			12/13 09	-8.8		12/22 09	-7.0		12/31 09	-5.7		01/09 09	-7.2	
12/04 12	-4.0		12/13 12	-5.5		12/22 12	-5.3		12/31 12	-3.6		01/09 12	-5.6	
12/04 15	-4.5		12/13 15	-3.9		12/22 15	-6.8		12/31 15	-2.9		01/09 15	-5.0	
12/04 18			12/13 18			12/22 18			12/31 18			01/09 18	-6.0	
12/04 21	-13.8		12/13 21	-14.2		12/22 21	-12.3		12/31 21	-10.8		01/09 21	-8.6	
12/05 00	-17.1		12/14 00	-16.7		12/23 00	-16.0		01/01 00	-13.4		01/10 00	-9.3	
12/05 03	-16.2		12/14 03	-16.6		12/23 03	-14.4		01/01 03	-13.7		01/10 03	-9.0	
12/05 06	-13.3		12/14 06	-13.2		12/23 06	-9.5		01/01 06	-11.1		01/10 06	-8.7	
12/05 09	-8.8		12/14 09	-8.8		12/23 09	-6.9		01/01 09	-6.7		01/10 09	-5.9	
12/05 12	-4.3		12/14 12			12/23 12	-4.4		01/01 12	-3.7		01/10 12	-5.2	
12/05 15	-3.1		12/14 15	-7.9		12/23 15	-7.3		01/01 15	-3.2		01/10 15	-5.7	
12/05 18	-6.7		12/14 18	-8.9		12/23 18	-8.2		01/01 18			01/10 18	-6.8	
12/05 21	-14.5		12/14 21	-10.3		12/23 21			01/01 21	-12.0		01/10 21	-7.8	
12/06 00	-17.7		12/15 00	-14.8		12/24 00	-16.2		01/02 00	-15.0		01/11 00	-8.1	
12/06 03	-17.0		12/15 03	-15.5		12/24 03	-15.5		01/02 03	-15.0		01/11 03	-8.6	
12/06 06	-12.7		12/15 06	-13.4		12/24 06	-7.8		01/02 06	-11.8		01/11 06	-7.8	
12/06 09	-6.3		12/15 09	-8.6		12/24 09	-6.6		01/02 09	-7.7		01/11 09	-5.7	
12/06 12	-1.1		12/15 12	-5.0		12/24 12	-5.8		01/02 12			01/11 12	-4.9	
12/06 15	3.6		12/15 15	-4.5		12/24 15	-5.3		01/02 15	-3.9		01/11 15	-4.4	
12/06 18	-1.3		12/15 18			12/24 18	-8.2		01/02 18	-4.7		01/11 18	-5.9	
12/06 21	-9.4		12/15 21	-12.8		12/24 21	-11.8		01/02 21	-7.9		01/11 21	-8.4	
12/07 00	-15.7		12/16 00	-15.3		12/25 00	-14.9		01/03 00	-11.7		01/12 00	-9.6	
12/07 03	-15.6		12/16 03	-15.0		12/25 03	-16.5		01/03 03	-11.4		01/12 03	-9.2	
12/07 06	-13.8		12/16 06	-12.9		12/25 06	-13.6		01/03 06	-9.0		01/12 06	-8.2	
12/07 09	-9.0		12/16 09			12/25 09	-7.7		01/03 09	-5.3		01/12 09	-5.5	
12/07 12	-4.1		12/16 12	-1.5		12/25 12			01/03 12	-2.2		01/12 12	-1.3	
12/07 15	-1.5		12/16 15			12/25 15	4.1		01/03 15	-4.0		01/12 15		
12/07 18	-5.5		12/16 18			12/25 18			01/03 18	-6.0		01/12 18		
12/07 21	-14.3		12/17 00	-14.3		12/25 21	-14.7		01/03 21	-8.9		01/12 21	-11.6	
12/08 00	-17.4		12/17 03	-17.9		12/26 00	-14.9		01/04 00	-10.1		01/13 00	-11.2	
12/08 03	-16.8		12/17 06	-13.4		12/26 03	-13.5		01/04 03	-10.0		01/13 03	-11.8	
12/08 06	-12.8		12/17 09	-7.0		12/26 06	-10.2		01/04 06	-8.1		01/13 06	-9.1	
12/08 09	-7.7		12/17 12	-4.8		12/26 09	-5.1		01/04 09	-4.7		01/13 09	-6.5	
12/08 12	-5.0		12/17 15	-5.9		12/26 12	-4.0		01/04 12	-1.9		01/13 12	-2.7	
12/08 15	-5.3		12/17 18	-7.8		12/26 15	-4.9		01/04 15	4.7		01/13 15		
12/08 18			12/17 21	-10.3		12/26 18	-7.0		01/04 18			01/13 18	-5.5	
12/08 21	-14.2					12/26 21	-9.4		01/04 21	-11.2		01/13 21	-9.9	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
01/14 00	-17.2		01/23 00	-15.0		02/01 00	-18.0		02/10 00	-12.5		02/19 00	-15.8	
01/14 03	-16.8		01/23 03	-16.4		02/01 03	-18.6		02/10 03	-12.9		02/19 03		
01/14 06	-13.2		01/23 06	-14.6		02/01 06	-15.6		02/10 06	-11.6		02/19 06	-15.0	
01/14 09	-6.3		01/23 09	-10.0		02/01 09	-9.5		02/10 09	-8.0		02/19 09	-13.2	
01/14 12	-3.9		01/23 12	-7.1		02/01 12	-5.5		02/10 12	-5.3		02/19 12	-7.1	
01/14 15	-6.9		01/23 15	-6.5		02/01 15	-4.4		02/10 15	-4.9		02/19 15	-8.4	
01/14 18	-10.1		01/23 18	-8.1		02/01 18	-8.7		02/10 18	-5.8		02/19 18	-10.0	
01/14 21	-12.3		01/23 21	-12.6		02/01 21	-14.3		02/10 21	-9.9		02/19 21	-12.0	
01/15 00	-12.4		01/24 00	-13.7		02/02 00	-15.9		02/11 00	-10.6		02/20 00	-12.4	
01/15 03	-11.0		01/24 03	-13.1		02/02 03	-16.9		02/11 03	-13.2		02/20 03	-12.6	
01/15 06	-7.7		01/24 06	-10.8		02/02 06	-13.9		02/11 06	-12.5		02/20 06	-12.7	
01/15 09			01/24 09	-7.2		02/02 09	-9.4		02/11 09	-8.7		02/20 09	-10.1	
01/15 12			01/24 12	-3.5		02/02 12	-6.1		02/11 12	-5.1		02/20 12	-9.0	
01/15 15	-4.8		01/24 15	-1.8		02/02 15	-5.8		02/11 15	-2.7		02/20 15		
01/15 18	-6.9		01/24 18	-5.5		02/02 18	-8.2		02/11 18	-5.6		02/20 18	-11.7	
01/15 21	-15.9		01/24 21	-9.6		02/02 21	-11.2		02/11 21	-8.3		02/20 21	-16.6	
01/16 00	-20.9		01/25 00	-12.3		02/03 00	-11.6		02/12 00	-10.4		02/21 00	-17.4	
01/16 03	-19.7		01/25 03	-13.3		02/03 03	-11.4		02/12 03	-10.3		02/21 03		
01/16 06	-14.6		01/25 06	-12.1		02/03 06	-10.2		02/12 06	-9.6		02/21 06	-19.7	
01/16 09			01/25 09	-8.0		02/03 09	-8.3		02/12 09	-7.4		02/21 09	-15.8	
01/16 12	-5.5		01/25 12	-4.1		02/03 12	-6.7		02/12 12	-5.0		02/21 12	-11.4	
01/16 15	-5.0		01/25 15	-1.8		02/03 15	-6.7		02/12 15	-4.8		02/21 15		
01/16 18			01/25 18	-4.5		02/03 18	-7.3		02/12 18	-5.8		02/21 18	-13.2	
01/16 21	-16.9		01/25 21	-14.1		02/03 21	-7.8		02/12 21	-6.9		02/21 21	-16.0	
01/17 00	-20.2		01/26 00	-17.6		02/04 00	-7.5		02/13 00	-7.3		02/22 00	-15.6	
01/17 03	-19.2		01/26 03	-18.1		02/04 03	-7.6		02/13 03	-8.0		02/22 03	-17.0	
01/17 06	-16.4		01/26 06	-15.5		02/04 06	-7.7		02/13 06	-7.7		02/22 06	-18.2	
01/17 09	-10.4		01/26 09	-8.6		02/04 09	-6.8		02/13 09	-6.7		02/22 09	-14.7	
01/17 12	-5.2		01/26 12	-5.6		02/04 12	-5.5		02/13 12	-5.3		02/22 12	-11.6	
01/17 15	-4.1		01/26 15	-5.5		02/04 15	-4.1		02/13 15	-5.4		02/22 15	-9.9	
01/17 18	-7.1		01/26 18	-7.9		02/04 18	-6.9		02/13 18	-8.2		02/22 18	-14.0	
01/17 21	-10.4		01/26 21	-15.7		02/04 21	-11.1		02/13 21	-11.7		02/22 21	-17.4	
01/18 00	-10.3		01/27 00	-18.6		02/05 00	-9.0		02/14 00	-12.6		02/23 00	-18.9	
01/18 03	-11.3		01/27 03	-19.1		02/05 03	-8.6		02/14 03	-11.4		02/23 03	-18.1	
01/18 06	-10.4		01/27 06	-15.2		02/05 06	-8.4		02/14 06	-9.9		02/23 06	-18.0	
01/18 09	-6.9		01/27 09	-9.8		02/05 09	-6.6		02/14 09	-9.3		02/23 09	-14.5	
01/18 12	-2.6		01/27 12	-9.6		02/05 12	-4.3		02/14 12	-8.3		02/23 12	-10.7	
01/18 15	-1.0		01/27 15	-5.5		02/05 15	-5.2		02/14 15	-7.3		02/23 15	-9.6	
01/18 18	-4.4		01/27 18	-9.0		02/05 18	-5.5		02/14 18	-8.8		02/23 18	-12.0	
01/18 21	-8.9		01/27 21	-13.1		02/05 21	-8.6		02/14 21	-9.8		02/23 21	-13.7	
01/19 00	-11.9		01/28 00	-15.2		02/06 00	-14.1		02/15 00	-10.5		02/24 00	-15.2	
01/19 03	-11.8		01/28 03	-14.9		02/06 03	-15.6		02/15 03	-10.8		02/24 03	-16.3	
01/19 06	-10.3		01/28 06	-12.2		02/06 06	-15.2		02/15 06	-11.2		02/24 06	-15.1	
01/19 09	-7.1		01/28 09	-8.1		02/06 09	-11.1		02/15 09	-9.6		02/24 09	-12.5	
01/19 12	-3.1		01/28 12	-5.5		02/06 12	-7.5		02/15 12	-7.8		02/24 12	-11.2	
01/19 15			01/28 15	-5.5		02/06 15	-5.7		02/15 15	-7.6		02/24 15	-10.3	
01/19 18	-7.2		01/28 18	-7.5		02/06 18	-9.0		02/15 18	-8.3		02/24 18	-12.0	
01/19 21	-9.4		01/28 21	-11.1		02/06 21	-13.7		02/15 21	-8.8		02/24 21	-13.1	
01/20 00	-11.1		01/29 00	-13.2		02/07 00	-14.6		02/16 00	-9.1		02/25 00	-16.1	
01/20 03	-11.4		01/29 03	-15.5		02/07 03	-15.1		02/16 03	-9.2		02/25 03	-17.3	
01/20 06	-10.4		01/29 06	-14.5		02/07 06	-13.5		02/16 06	-9.3		02/25 06	-15.9	
01/20 09	-7.1		01/29 09	-11.1		02/07 09	-9.7		02/16 09	-8.4		02/25 09	-13.1	
01/20 12	-5.5		01/29 12	-6.2		02/07 12	-6.6		02/16 12	-7.3		02/25 12	-9.5	
01/20 15	-4.3		01/29 15	-5.9		02/07 15	-5.9		02/16 15	-7.3		02/25 15	-9.2	
01/20 18	-6.5		01/29 18	-8.7		02/07 18			02/16 18	-7.7		02/25 18	-13.5	
01/20 21	-11.9		01/29 21	-14.4		02/07 21	-11.7		02/16 21	-8.7		02/25 21	-17.1	
01/21 00	-14.8		01/30 00	-14.0		02/08 00	-13.9		02/17 00	-9.1		02/26 00	-19.7	
01/21 03	-13.9		01/30 03	-14.1		02/08 03	-15.4		02/17 03	-9.7		02/26 03	-20.8	
01/21 06	-12.5		01/30 06	-13.5		02/08 06	-15.1		02/17 06	-9.3		02/26 06	-20.6	
01/21 09	-9.7		01/30 09	-9.1		02/08 09	-11.1		02/17 09	-8.3		02/26 09	-18.7	
01/21 12	-6.4		01/30 12	-6.3		02/08 12	-6.5		02/17 12	-7.1		02/26 12	-14.3	
01/21 15	-5.6		01/30 15	-6.5		02/08 15	-3.7		02/17 15	-6.7		02/26 15		
01/21 18	-6.9		01/30 18	-8.4		02/08 18	-6.8		02/17 18	-8.5		02/26 18	-14.5	
01/21 21	-12.1		01/30 21	-9.6		02/08 21	-13.9		02/17 21	-11.4		02/26 21	-15.3	
01/22 00	-14.5		01/31 00	-9.8		02/09 00	-17.3		02/18 00	-12.5		02/27 00	-13.8	
01/22 03	-15.0		01/31 03	-10.3		02/09 03	-18.8		02/18 03	-13.2		02/27 03	-12.7	
01/22 06	-13.6		01/31 06	-9.8		02/09 06	-17.8		02/18 06	-12.5		02/27 06	-12.9	
01/22 09	-10.7		01/31 09	-8.5		02/09 09	-13.1		02/18 09	-11.4		02/27 09	-11.1	
01/22 12	-7.9		01/31 12	-6.5		02/09 12	-8.6		02/18 12	-8.5		02/27 12	-9.4	
01/22 15	-6.1		01/31 15	-5.6		02/09 15	-6.5		02/18 15	-8.8		02/27 15	-7.9	
01/22 18	-8.0		01/31 18	-7.6		02/09 18	-7.9		02/18 18	-10.1		02/27 18	-9.9	
01/22 21	-12.3		01/31 21	-13.9		02/09 21	-11.6		02/18 21	-13.1		02/27 21	-12.1	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
02/28 00	-13.7		03/09 00	-14.6		03/18 00	-25.3		03/27 00			04/05 00	-10.5	
02/28 03	-15.1		03/09 03	-17.0		03/18 03			03/27 03	-29.8		04/05 03	-10.7	
02/28 06	-16.1		03/09 06	-17.4		03/18 06	-29.3		03/27 06	-26.9		04/05 06	-11.9	
02/28 09	-10.5		03/09 09	-14.8		03/18 09	-26.0		03/27 09	-23.3		04/05 09	-12.9	
02/28 12	-7.9		03/09 12	-12.5		03/18 12			03/27 12			04/05 12	-12.9	
02/28 15	-8.9		03/09 15	-11.7		03/18 15	-17.1		03/27 15	-14.6		04/05 15	-13.5	
02/28 18			03/09 18	-15.6		03/18 18	-24.8		03/27 18	-15.2		04/05 18	-13.9	
02/28 21	-24.9		03/09 21	-16.1		03/18 21	-28.9		03/27 21	-14.0		04/05 21	-13.4	
03/01 00	-25.6		03/10 00	-16.4		03/19 00			03/28 00			04/06 00	-13.5	
03/01 03			03/10 03	-15.8		03/19 03	-28.7		03/28 03	-19.0		04/06 03	-13.4	
03/01 06	-25.7		03/10 06	-14.9		03/19 06	-27.8		03/28 06	-19.9		04/06 06	-13.6	
03/01 09	-16.1		03/10 09	-12.8		03/19 09	-25.2		03/28 09	-16.6		04/06 09	-13.2	
03/01 12	-9.3		03/10 12	-11.2		03/19 12			03/28 12	-13.0		04/06 12	-12.6	
03/01 15	-8.9		03/10 15	-10.5		03/19 15	-19.4		03/28 15	-12.7		04/06 15	-13.2	
03/01 18	-12.3		03/10 18	-12.1		03/19 18	-20.9		03/28 18	-13.0		04/06 18	-14.2	
03/01 21	-15.1		03/10 21	-12.9		03/19 21	-20.6		03/28 21	-12.4		04/06 21	-15.1	
03/02 00	-16.5		03/11 00	-12.8		03/20 00			03/29 00	-12.5		04/07 00	-16.1	
03/02 03	-16.9		03/11 03	-12.9		03/20 03	-20.1		03/29 03	-12.2		04/07 03	-17.3	
03/02 06	-15.3		03/11 06	-14.1		03/20 06	-18.4		03/29 06	-12.1		04/07 06	-17.7	
03/02 09	-12.1		03/11 09	-12.4		03/20 09	-16.8		03/29 09	-11.5		04/07 09	-16.9	
03/02 12	-11.4		03/11 12	-11.1		03/20 12	-15.0		03/29 12	-11.1		04/07 12	-16.0	
03/02 15			03/11 15			03/20 15	-14.1		03/29 15	-10.6		04/07 15	-15.5	
03/02 18	-14.6		03/11 18	-14.9		03/20 18	-14.7		03/29 18	-11.1		04/07 18	-17.1	
03/02 21	-17.7		03/11 21	-19.0		03/20 21	-15.2		03/29 21	-12.1		04/07 21	-16.0	
03/03 00	-19.9		03/12 00	-20.7		03/21 00	-15.5		03/30 00	-12.5		04/08 00	-16.1	
03/03 03	-20.9		03/12 03	-22.0		03/21 03	-15.9		03/30 03	-11.9		04/08 03	-14.9	
03/03 06	-20.5		03/12 06	-23.0		03/21 06	-16.3		03/30 06	-11.6		04/08 06	-14.7	
03/03 09	-18.6		03/12 09	-17.3		03/21 09	-14.4		03/30 09	-11.0		04/08 09	-16.0	
03/03 12	-14.3		03/12 12	-13.5		03/21 12	-13.0		03/30 12	-10.1		04/08 12	-15.6	
03/03 15	-13.6		03/12 15	-11.3		03/21 15	-13.9		03/30 15	-10.3		04/08 15	-17.8	
03/03 18	-17.0		03/12 18	-13.9		03/21 18	-17.2		03/30 18	-12.2		04/08 18	-18.7	
03/03 21	-20.4		03/12 21	-14.3		03/21 21	-18.4		03/30 21	-13.0		04/08 21	-17.7	
03/04 00	-20.8		03/13 00	-13.8		03/22 00	-19.6		03/31 00	-14.2		04/09 00	-16.6	
03/04 03	-21.3		03/13 03	-14.1		03/22 03	-17.0		03/31 03	-15.1		04/09 03	-16.4	
03/04 06	-19.6		03/13 06	-14.3		03/22 06	-16.3		03/31 06	-13.9		04/09 06	-16.4	
03/04 09	-15.7		03/13 09	-12.8		03/22 09	-15.1		03/31 09	-14.3		04/09 09	-16.6	
03/04 12	-12.8		03/13 12	-12.0		03/22 12	-13.2		03/31 12	-13.9		04/09 12	-17.1	
03/04 15	-12.1		03/13 15	-12.8		03/22 15	-13.0		03/31 15			04/09 15	-18.8	
03/04 18	-12.1		03/13 18	-15.8		03/22 18	-14.2		03/31 18	-19.2		04/09 18	-23.3	
03/04 21	-12.1		03/13 21	-22.3		03/22 21	-14.5		03/31 21	-22.6		04/09 21		
03/05 00	-12.5		03/14 00			03/23 00	-14.0		04/01 00	-23.5		04/10 00	-24.3	
03/05 03	-13.6		03/14 03	-25.8		03/23 03	-14.7		04/01 03	-23.6		04/10 03	-26.6	
03/05 06	-13.8		03/14 06	-23.5		03/23 06	-14.2		04/01 06	-24.5		04/10 06	-24.5	
03/05 09	-11.7		03/14 09	-19.0		03/23 09	-13.6		04/01 09	-22.8		04/10 09	-22.5	
03/05 12	-10.6		03/14 12	-15.0		03/23 12	-12.9		04/01 12	-18.3		04/10 12	-21.8	
03/05 15	-10.6		03/14 15	-14.4		03/23 15			04/01 15	-18.4		04/10 15	-21.8	
03/05 18	-11.7		03/14 18	-15.8		03/23 18	-17.4		04/01 18	-20.8		04/10 18	-24.2	
03/05 21	-12.2		03/14 21	-15.5		03/23 21	-17.7		04/01 21	-21.0		04/10 21	-23.6	
03/06 00	-13.1		03/15 00	-15.5		03/24 00	-17.1		04/02 00			04/11 00	-22.1	
03/06 03	-13.0		03/15 03	-14.9		03/24 03	-17.7		04/02 03	-18.5		04/11 03	-21.6	
03/06 06	-11.7		03/15 06	-14.4		03/24 06	-18.1		04/02 06	-20.1		04/11 06	-22.8	
03/06 09	-10.4		03/15 09	-13.0		03/24 09	-17.1		04/02 09	-18.1		04/11 09	-20.0	
03/06 12	-9.8		03/15 12	-11.9		03/24 12	-15.3		04/02 12	-16.0		04/11 12	-18.2	
03/06 15	-9.3		03/15 15	-11.9		03/24 15	-15.0		04/02 15	-15.2		04/11 15	-16.7	
03/06 18	-10.3		03/15 18	-12.3		03/24 18	-14.8		04/02 18	-16.6		04/11 18	-16.5	
03/06 21	-11.6		03/15 21	-12.9		03/24 21	-15.0		04/02 21	-17.8		04/11 21	-16.1	
03/07 00	-12.2		03/16 00	-13.0		03/25 00	-16.7		04/03 00	-17.7		04/12 00	-15.4	
03/07 03	-11.7		03/16 03	-12.8		03/25 03	-18.5		04/03 03	-19.2		04/12 03	-14.6	
03/07 06	-11.7		03/16 06	-12.6		03/25 06	-18.7		04/03 06	-18.1		04/12 06	-14.2	
03/07 09	-10.4		03/16 09	-12.0		03/25 09	-18.1		04/03 09	-15.0		04/12 09	-14.0	
03/07 12	-9.3		03/16 12	-9.1		03/25 12	-16.5		04/03 12	-12.6		04/12 12	-13.7	
03/07 15	-9.1		03/16 15	-10.5		03/25 15	-16.0		04/03 15	-11.5		04/12 15	-14.1	
03/07 18	-10.2		03/16 18			03/25 18	-16.5		04/03 18	-10.8		04/12 18	-14.3	
03/07 21	-11.6		03/16 21	-23.3		03/25 21	-18.1		04/03 21	-9.7		04/12 21	-14.2	
03/08 00	-13.1		03/17 00	-26.0		03/26 00	-18.5		04/04 00	-9.1		04/13 00	-14.4	
03/08 03	-15.3		03/17 03	-26.5		03/26 03	-17.9		04/04 03	-7.9		04/13 03	-14.9	
03/08 06	-16.2		03/17 06	-25.5		03/26 06	-16.8		04/04 06	-8.7		04/13 06	-15.8	
03/08 09	-13.5		03/17 09	-22.3		03/26 09	-15.5		04/04 09	-9.0		04/13 09	-17.9	
03/08 12	-10.4		03/17 12	-18.1		03/26 12	-14.9		04/04 12	-7.9		04/13 12	-18.3	
03/08 15	-10.7		03/17 15	-18.8		03/26 15			04/04 15	-8.2		04/13 15	-17.9	
03/08 18	-12.6		03/17 18	-22.3		03/26 18	-25.7		04/04 18	-9.2		04/13 18	-18.4	
03/08 21	-13.7		03/17 21	-22.9		03/26 21	-25.7		04/04 21	-10.1		04/13 21	-23.5	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/14 00	-24.8		04/23 00	-14.3		05/02 00	-15.8		05/11 00	-25.0		05/20 00	-29.4	
04/14 03	-24.8		04/23 03	-14.0		05/02 03	-15.8		05/11 03	-25.2		05/20 03	-29.1	
04/14 06	-25.1		04/23 06	-13.7		05/02 06	-15.9		05/11 06	-25.9		05/20 06	-29.2	
04/14 09	-25.3		04/23 09	-14.2		05/02 09	-15.9		05/11 09	-26.4		05/20 09	-29.3	
04/14 12	-24.6		04/23 12	-14.3		05/02 12	-15.6		05/11 12	-26.6		05/20 12	-29.6	
04/14 15	-25.5		04/23 15	-13.1		05/02 15	-15.5		05/11 15	-27.1		05/20 15	-30.0	
04/14 18	-27.6		04/23 18	-14.7		05/02 18	-14.8		05/11 18	-27.7		05/20 18	-28.6	
04/14 21	-24.1		04/23 21	-15.3		05/02 21	-14.6		05/11 21	-27.9		05/20 21	-28.9	
04/15 00	-22.9		04/24 00	-15.5		05/03 00	-14.4		05/12 00	-27.9		05/21 00	-28.4	
04/15 03	-21.1		04/24 03	-16.2		05/03 03	-14.3		05/12 03	-28.0		05/21 03	-30.7	
04/15 06	-22.0		04/24 06	-16.7		05/03 06	-13.9		05/12 06	-27.7		05/21 06	-30.6	
04/15 09	-21.4		04/24 09	-17.1		05/03 09	-13.9		05/12 09	-27.4		05/21 09	-29.9	
04/15 12	-18.9		04/24 12	-19.2		05/03 12	-15.8		05/12 12	-25.9		05/21 12	-28.0	
04/15 15	-19.6		04/24 15	-19.7		05/03 15	-19.7		05/12 15	-24.4		05/21 15	-28.7	
04/15 18	-19.5		04/24 18	-21.5		05/03 18	-21.8		05/12 18	-23.4		05/21 18	-29.0	
04/15 21	-19.9		04/24 21			05/03 21	-22.8		05/12 21	-22.3		05/21 21	-28.3	
04/16 00	-19.2		04/25 00	-27.4		05/04 00	-24.2		05/13 00	-22.8		05/22 00	-28.6	
04/16 03	-17.7		04/25 03	-29.5		05/04 03	-25.6		05/13 03	-24.1		05/22 03	-29.0	
04/16 06	-16.9		04/25 06	-29.5		05/04 06	-26.4		05/13 06	-25.7		05/22 06	-30.6	
04/16 09	-17.3		04/25 09	-28.9		05/04 09	-22.6		05/13 09	-26.8		05/22 09	-31.0	
04/16 12	-16.4		04/25 12			05/04 12	-21.7		05/13 12	-27.3		05/22 12	-31.2	
04/16 15	-18.6		04/25 15	-20.5		05/04 15	-20.1		05/13 15	-26.5		05/22 15	-31.1	
04/16 18	-19.8		04/25 18	-21.3		05/04 18	-20.0		05/13 18	-25.7		05/22 18	-32.8	
04/16 21	-20.3		04/25 21	-21.3		05/04 21	-18.4		05/13 21	-25.4		05/22 21	-33.6	
04/17 00	-23.1		04/26 00	-22.8		05/05 00	-17.8		05/14 00	-24.0		05/23 00	-34.8	
04/17 03	-24.7		04/26 03	-26.6		05/05 03	-16.6		05/14 03	-24.5		05/23 03	-37.4	
04/17 06	-25.9		04/26 06	-31.9		05/05 06	-18.2		05/14 06	-24.3		05/23 06	-35.5	
04/17 09	-26.7		04/26 09	-34.0		05/05 09	-21.6		05/14 09	-21.4		05/23 09		
04/17 12	-25.5		04/26 12	-33.0		05/05 12			05/14 12	-22.5		05/23 12	-28.6	
04/17 15	-27.6		04/26 15	-33.8		05/05 15	-22.2		05/14 15	-24.3		05/23 15	-29.6	
04/17 18	-30.5		04/26 18	-32.9		05/05 18	-26.6		05/14 18	-25.0		05/23 18	-26.9	
04/17 21	-30.9		04/26 21	-27.9		05/05 21	-29.0		05/14 21	-26.6		05/23 21	-24.6	
04/18 00	-30.9		04/27 00	-23.7		05/06 00	-29.9		05/15 00	-26.9		05/24 00	-23.0	
04/18 03	-31.5		04/27 03	-20.9		05/06 03			05/15 03	-27.5		05/24 03	-21.2	
04/18 06	-33.0		04/27 06	-19.5		05/06 06	-30.8		05/15 06	-29.0		05/24 06	-23.0	
04/18 09	-32.7		04/27 09	-19.4		05/06 09	-32.4		05/15 09	-29.2		05/24 09	-24.0	
04/18 12	-29.7		04/27 12	-18.2		05/06 12	-31.3		05/15 12	-26.9		05/24 12	-25.5	
04/18 15	-30.5		04/27 15	-16.8		05/06 15	-30.6		05/15 15	-24.3		05/24 15	-25.9	
04/18 18	-31.9		04/27 18	-16.8		05/06 18	-29.4		05/15 18	-24.3		05/24 18	-26.9	
04/18 21	-32.5		04/27 21	-15.8		05/06 21	-26.8		05/15 21	-22.9		05/24 21	-31.5	
04/19 00	-32.4		04/28 00	-14.8		05/07 00	-23.8		05/16 00			05/25 00	-29.5	
04/19 03	-32.1		04/28 03	-14.5		05/07 03	-21.5		05/16 03	-31.6		05/25 03	-29.4	
04/19 06	-32.0		04/28 06	-14.5		05/07 06	-20.4		05/16 06	-33.4		05/25 06	-28.1	
04/19 09	-31.4		04/28 09	-15.0		05/07 09	-18.8		05/16 09	-34.0		05/25 09	-27.5	
04/19 12	-28.5		04/28 12	-15.5		05/07 12	-17.5		05/16 12	-33.7		05/25 12	-28.2	
04/19 15			04/28 15	-20.7		05/07 15	-17.2		05/16 15	-34.7		05/25 15	-28.6	
04/19 18	-28.5		04/28 18	-23.4		05/07 18	-16.9		05/16 18	-33.7		05/25 18	-30.2	
04/19 21	-24.4		04/28 21	-25.1		05/07 21	-16.6		05/16 21	-32.1		05/25 21	-32.0	
04/20 00	-23.6		04/29 00			05/08 00	-16.7		05/17 00	-28.2		05/26 00	-31.3	
04/20 03	-23.2		04/29 03	-27.8		05/08 03	-17.4		05/17 03	-26.4		05/26 03	-29.9	
04/20 06	-23.1		04/29 06			05/08 06	-16.7		05/17 06	-24.6		05/26 06	-28.3	
04/20 09	-24.2		04/29 09	-23.2		05/08 09	-16.9		05/17 09	-25.0		05/26 09	-26.2	
04/20 12			04/29 12	-23.9		05/08 12	-15.8		05/17 12	-24.9		05/26 12	-25.9	
04/20 15	-29.8		04/29 15	-24.2		05/08 15	-15.7		05/17 15	-25.1		05/26 15	-23.9	
04/20 18	-33.5		04/29 18	-26.3		05/08 18	-15.7		05/17 18	-23.9		05/26 18	-22.0	
04/20 21	-29.5		04/29 21			05/08 21	-17.1		05/17 21	-25.3		05/26 21	-23.0	
04/21 00			04/30 00	-28.4		05/09 00	-19.0		05/18 00	-24.7		05/27 00	-23.0	
04/21 03	-23.3		04/30 03	-28.0		05/09 03	-19.8		05/18 03	-25.0		05/27 03	-22.2	
04/21 06	-24.1		04/30 06	-27.9		05/09 06	-20.4		05/18 06	-25.0		05/27 06	-18.8	
04/21 09	-23.8		04/30 09	-24.4		05/09 09	-20.8		05/18 09	-25.7		05/27 09	-17.6	
04/21 12	-24.1		04/30 12	-22.3		05/09 12	-19.2		05/18 12	-26.3		05/27 12	-19.1	
04/21 15	-25.7		04/30 15	-20.0		05/09 15	-16.3		05/18 15	-26.9		05/27 15	-18.0	
04/21 18	-25.5		04/30 18	-19.1		05/09 18	-16.6		05/18 18	-28.2		05/27 18	-17.8	
04/21 21			04/30 21	-18.0		05/09 21	-18.6		05/18 21	-28.4		05/27 21	-18.2	
04/22 00	-21.1		05/01 00	-16.7		05/10 00	-21.3		05/19 00	-28.4		05/28 00	-17.6	
04/22 03	-19.0		05/01 03	-17.1		05/10 03	-22.2		05/19 03	-29.0		05/28 03	-18.2	
04/22 06	-17.4		05/01 06	-16.9		05/10 06	-21.6		05/19 06	-29.2		05/28 06	-18.1	
04/22 09	-16.8		05/01 09	-16.2		05/10 09	-22.6		05/19 09	-29.8		05/28 09	-18.9	
04/22 12	-16.0		05/01 12	-16.0		05/10 12	-22.4		05/19 12	-30.1		05/28 12	-20.3	
04/22 15	-15.1		05/01 15	-16.0		05/10 15	-22.9		05/19 15	-30.2		05/28 15	-20.8	
04/22 18	-14.8		05/01 18	-16.1		05/10 18	-24.4		05/19 18	-29.6		05/28 18	-21.2	
04/22 21	-14.7		05/01 21	-16.0		05/10 21	-25.3		05/19 21	-29.7		05/28 21	-22.0	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
05/29 00	-22.0		06/07 00	-31.6		06/16 00	-32.7		06/25 00	-20.0		07/04 00	-26.1	
05/29 03	-22.1		06/07 03	-30.6		06/16 03	-34.9		06/25 03	-22.1		07/04 03	-27.6	
05/29 06	-20.7		06/07 06	-30.7		06/16 06	-36.4		06/25 06			07/04 06	-29.2	
05/29 09	-21.3		06/07 09	-30.7		06/16 09	-37.1		06/25 09	-30.0		07/04 09	-28.6	
05/29 12	-20.3		06/07 12	-31.1		06/16 12	-37.8		06/25 12	-30.9		07/04 12	-29.7	
05/29 15	-19.6		06/07 15	-30.3		06/16 15	-38.6		06/25 15	-31.1		07/04 15	-30.5	
05/29 18	-181.7		06/07 18	-30.3		06/16 18	-39.4		06/25 18	-28.6		07/04 18	-32.7	
05/29 21	-18.1		06/07 21	-29.8		06/16 21	-39.4		06/25 21	-28.3		07/04 21	-32.5	
05/30 00	-17.8		06/08 00	-29.7		06/17 00	-39.5		06/26 00	-25.6		07/05 00	-31.8	
05/30 03	-18.4		06/08 03	-29.2		06/17 03	-39.2		06/26 03			07/05 03	-28.6	
05/30 06	-18.5		06/08 06	-28.2		06/17 06	-38.4		06/26 06	-27.8		07/05 06	-26.5	
05/30 09	-19.0		06/08 09	-27.1		06/17 09	-39.6		06/26 09	-24.5		07/05 09	-26.4	
05/30 12	-19.6		06/08 12	-25.7		06/17 12	-39.7		06/26 12	-22.3		07/05 12	-26.0	
05/30 15	-20.1		06/08 15	-24.4		06/17 15	-40.5		06/26 15	-20.9		07/05 15	-25.4	
05/30 18	-21.7		06/08 18	-19.8		06/17 18	-41.3		06/26 18	-18.1		07/05 18	-23.2	
05/30 21	-23.3		06/08 21	-17.3		06/17 21	-41.2		06/26 21	-15.2		07/05 21	-22.7	
05/31 00	-25.1		06/09 00	-15.7		06/18 00	-40.7		06/27 00	-14.9		07/06 00	-20.9	
05/31 03	-25.6		06/09 03	-15.0		06/18 03	-39.2		06/27 03	-13.1		07/06 03	-20.1	
05/31 06	-23.9		06/09 06	-15.1		06/18 06	-36.8		06/27 06	-12.8		07/06 06	-19.6	
05/31 09	-22.9		06/09 09	-14.8		06/18 09	-35.2		06/27 09	-13.0		07/06 09	-19.6	
05/31 12	-23.7		06/09 12	-15.1		06/18 12	-34.0		06/27 12	-12.9		07/06 12	-20.3	
05/31 15	-24.2		06/09 15	-15.5		06/18 15	-30.5		06/27 15	-12.7		07/06 15	-21.4	
05/31 18	-21.6		06/09 18	-16.0		06/18 18	-25.3		06/27 18	-13.0		07/06 18	-19.7	
05/31 21	-20.2		06/09 21	-15.0		06/18 21	-22.0		06/27 21	-14.0		07/06 21	-18.6	
06/01 00	-19.5		06/10 00	-14.7		06/19 00	-20.6		06/28 00	-14.9		07/07 00	-18.4	
06/01 03	-18.4		06/10 03	-15.0		06/19 03	-18.9		06/28 03	-15.3		07/07 03	-18.6	
06/01 06	-18.0		06/10 06	-15.4		06/19 06	-20.7		06/28 06	-15.3		07/07 06	-18.3	
06/01 09	-17.9		06/10 09	-16.2		06/19 09	-22.3		06/28 09	-17.9		07/07 09	-17.5	
06/01 12	-17.3		06/10 12	-17.2		06/19 12	-22.1		06/28 12	-19.4		07/07 12	-16.9	
06/01 15	-18.9		06/10 15			06/19 15	-23.3		06/28 15	-21.0		07/07 15	-16.8	
06/01 18	-21.4		06/10 18	-21.7		06/19 18	-21.2		06/28 18	-22.5		07/07 18	-16.9	
06/01 21	-18.6		06/10 21	-24.4		06/19 21	-19.4		06/28 21	-21.8		07/07 21	-16.8	
06/02 00	-19.6		06/11 00	-23.9		06/20 00	-17.6		06/29 00	-22.4		07/08 00	-17.2	
06/02 03	-22.7		06/11 03	-24.1		06/20 03	-16.8		06/29 03	-21.8		07/08 03	-17.6	
06/02 06	-26.2		06/11 06	-23.1		06/20 06	-18.8		06/29 06	-20.5		07/08 06	-19.8	
06/02 09	-26.8		06/11 09	-22.7		06/20 09	-20.5		06/29 09	-20.0		07/08 09	-20.5	
06/02 12	-29.4		06/11 12	-22.3		06/20 12	-23.8		06/29 12	-20.1		07/08 12	-20.7	
06/02 15	-30.0		06/11 15	-20.0		06/20 15	-24.2		06/29 15	-20.2		07/08 15	-21.1	
06/02 18	-30.0		06/11 18	-17.3		06/20 18	-25.4		06/29 18	-21.5		07/08 18	-21.3	
06/02 21	-30.5		06/11 21	-17.2		06/20 21	-25.6		06/29 21	-22.5		07/08 21	-21.7	
06/03 00	-30.8		06/12 00	-16.5		06/21 00	-26.2		06/30 00	-24.4		07/09 00	-21.7	
06/03 03	-31.9		06/12 03	-15.6		06/21 03	-28.2		06/30 03	-27.3		07/09 03	-22.9	
06/03 06	-32.3		06/12 06	-14.8		06/21 06	-30.0		06/30 06	-27.1		07/09 06	-23.6	
06/03 09	-32.7		06/12 09	-14.2		06/21 09	-30.7		06/30 09	-27.0		07/09 09	-24.5	
06/03 12	-33.0		06/12 12	-15.3		06/21 12	-30.8		06/30 12	-27.4		07/09 12	-26.1	
06/03 15	-34.0		06/12 15	-16.4		06/21 15	-30.6		06/30 15	-26.2		07/09 15	-30.3	
06/03 18	-34.9		06/12 18	-18.7		06/21 18	-30.0		06/30 18	-26.1		07/09 18	-34.4	
06/03 21	-36.7		06/12 21	-21.5		06/21 21	-31.2		06/30 21	-27.1		07/09 21		
06/04 00	-37.3		06/13 00	-22.2		06/22 00	-30.1		07/01 00	-28.0		07/10 00	-35.4	
06/04 03	-36.2		06/13 03	-22.9		06/22 03	-30.6		07/01 03	-27.3		07/10 03	-35.7	
06/04 06	-35.5		06/13 06	-23.8		06/22 06	-30.8		07/01 06	-26.4		07/10 06	-37.0	
06/04 09	-35.9		06/13 09	-24.2		06/22 09	-27.6		07/01 09	-25.3		07/10 09	-38.8	
06/04 12	-36.9		06/13 12	-24.4		06/22 12	-26.4		07/01 12	-24.5		07/10 12	-39.0	
06/04 15	-37.3		06/13 15	-24.2		06/22 15	-26.0		07/01 15	-24.1		07/10 15	-37.2	
06/04 18	-37.6		06/13 18	-24.4		06/22 18	-26.9		07/01 18	-22.8		07/10 18	-36.4	
06/04 21	-37.3		06/13 21	-23.2		06/22 21	-27.5		07/01 21	-21.2		07/10 21	-35.6	
06/05 00	-37.2		06/14 00	-22.8		06/23 00	-27.9		07/02 00	-20.7		07/11 00	-34.1	
06/05 03	-36.2		06/14 03	-23.7		06/23 03	-28.1		07/02 03	-20.0		07/11 03	-32.5	
06/05 06	-37.5		06/14 06	-23.3		06/23 06	-28.3		07/02 06	-18.4		07/11 06	-29.0	
06/05 09	-38.0		06/14 09	-23.7		06/23 09	-29.7		07/02 09	-18.2		07/11 09	-26.9	
06/05 12	-37.3		06/14 12	-25.0		06/23 12	-33.2		07/02 12	-18.1		07/11 12	-26.0	
06/05 15	-37.7		06/14 15	-25.7		06/23 15	-35.1		07/02 15	-18.4		07/11 15	-25.3	
06/05 18	-35.5		06/14 18	-28.4		06/23 18	-33.4		07/02 18	-19.3		07/11 18	-23.9	
06/05 21	-34.3		06/14 21	-29.1		06/23 21	-30.8		07/02 21	-19.0		07/11 21	-22.4	
06/06 00	-33.2		06/15 00	-30.4		06/24 00	-27.8		07/03 00	-20.6		07/12 00	-20.2	
06/06 03	-32.8		06/15 03	-30.5		06/24 03	-24.9		07/03 03	-21.6		07/12 03	-17.4	
06/06 06	-33.4		06/15 06	-31.0		06/24 06	-21.8		07/03 06	-21.0		07/12 06	-16.3	
06/06 09	-32.0		06/15 09	-32.0		06/24 09	-20.0		07/03 09	-21.1		07/12 09	-14.9	
06/06 12	-32.4		06/15 12	-33.6		06/24 12	-19.3		07/03 12	-21.3		07/12 12	-14.4	
06/06 15	-32.3		06/15 15	-34.4		06/24 15	-19.3		07/03 15	-21.1		07/12 15	-14.4	
06/06 18	-32.8		06/15 18	-34.5		06/24 18	-20.3		07/03 18	-21.3		07/12 18	-14.7	
06/06 21			06/15 21	-31.9		06/24 21	-19.4		07/03 21	-24.8		07/12 21	-15.5	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
07/13 00	-16.1		07/22 00	-15.6		07/31 00	-26.4		08/09 00	-31.0		08/18 00	-33.7	
07/13 03	-19.5		07/22 03	-15.3		07/31 03	-27.0		08/09 03	-32.2		08/18 03	-32.5	
07/13 06	-20.7		07/22 06	-15.1		07/31 06	-25.4		08/09 06	-30.1		08/18 06	-30.1	
07/13 09	-20.6		07/22 09	-13.9		07/31 09	-25.5		08/09 09	-29.2		08/18 09	-26.7	
07/13 12	-21.0		07/22 12	-14.3		07/31 12	-24.7		08/09 12	-27.3		08/18 12	-25.9	
07/13 15	-21.3		07/22 15	-15.1		07/31 15	-24.0		08/09 15	-26.2		08/18 15	-25.2	
07/13 18	-21.8		07/22 18	-16.0		07/31 18	-22.9		08/09 18	-24.9		08/18 18	-26.6	
07/13 21	-21.1		07/22 21	-15.5		07/31 21	-22.5		08/09 21	-23.3		08/18 21	-25.8	
07/14 00	-21.3		07/23 00	-16.6		08/01 00	-23.6		08/10 00	-22.6		08/19 00	-26.6	
07/14 03	-22.2		07/23 03	-16.3		08/01 03	-24.0		08/10 03	-22.7		08/19 03	-25.9	
07/14 06	-22.5		07/23 06	-15.9		08/01 06	-23.9		08/10 06	-22.7		08/19 06	-25.7	
07/14 09	-21.8		07/23 09	-16.1		08/01 09	-22.9		08/10 09	-21.9		08/19 09	-25.6	
07/14 12	-21.3		07/23 12	-16.2		08/01 12	-21.5		08/10 12	-21.6		08/19 12	-24.4	
07/14 15	-20.1		07/23 15	-18.1		08/01 15	-20.8		08/10 15	-20.2		08/19 15	-25.3	
07/14 18	-20.5		07/23 18	-19.0		08/01 18	-20.9		08/10 18	-19.7		08/19 18	-24.9	
07/14 21	-19.9		07/23 21	-20.8		08/01 21	-21.3		08/10 21	-18.9		08/19 21	-25.3	
07/15 00	-21.8		07/24 00	-20.5		08/02 00	-21.2		08/11 00	-18.1		08/20 00	-27.6	
07/15 03	-23.6		07/24 03	-22.0		08/02 03	-23.1		08/11 03	-18.0		08/20 03		
07/15 06	-23.2		07/24 06	-25.8		08/02 06	-23.9		08/11 06	-18.5		08/20 06	-31.5	
07/15 09	-24.4		07/24 09	-27.2		08/02 09	-26.1		08/11 09	-18.2		08/20 09	-33.1	
07/15 12	-24.8		07/24 12	-27.6		08/02 12	-28.3		08/11 12	-18.5		08/20 12	-32.0	
07/15 15	-25.8		07/24 15	-29.2		08/02 15	-29.5		08/11 15	-19.1		08/20 15	-33.0	
07/15 18	-27.3		07/24 18	-30.1		08/02 18	-31.6		08/11 18	-18.6		08/20 18	-34.9	
07/15 21	-28.2		07/24 21	-31.1		08/02 21	-32.8		08/11 21	-18.7		08/20 21	-34.5	
07/16 00	-28.8		07/25 00	-32.1		08/03 00	-34.0		08/12 00	-19.2		08/21 00	-33.4	
07/16 03	-28.4		07/25 03	-33.2		08/03 03	-29.6		08/12 03	-20.2		08/21 03	-32.9	
07/16 06	-28.3		07/25 06	-34.3		08/03 06	-28.5		08/12 06	-21.0		08/21 06	-32.6	
07/16 09	-27.6		07/25 09	-36.3		08/03 09	-31.0		08/12 09	-21.8		08/21 09	-30.1	
07/16 12	-27.4		07/25 12	-35.9		08/03 12	-29.9		08/12 12	-21.0		08/21 12	-26.2	
07/16 15	-27.9		07/25 15	-35.7		08/03 15	-28.4		08/12 15	-21.3		08/21 15	-21.7	
07/16 18	-27.2		07/25 18	-34.2		08/03 18	-27.8		08/12 18	-21.5		08/21 18	-20.4	
07/16 21	-27.8		07/25 21	-32.5		08/03 21	-27.7		08/12 21	-22.5		08/21 21	-22.8	
07/17 00	-27.7		07/26 00	-33.5		08/04 00	-32.0		08/13 00	-21.8		08/22 00	-20.6	
07/17 03	-27.3		07/26 03	-32.6		08/04 03	-38.4		08/13 03	-25.0		08/22 03	-20.2	
07/17 06	-27.4		07/26 06	-34.0		08/04 06	-40.0		08/13 06	-26.4		08/22 06	-19.9	
07/17 09	-28.2		07/26 09	-33.3		08/04 09	-40.0		08/13 09	-25.0		08/22 09	-19.1	
07/17 12	-27.9		07/26 12	-33.5		08/04 12	-39.8		08/13 12	-26.2		08/22 12	-18.7	
07/17 15	-27.7		07/26 15	-33.6		08/04 15	-40.2		08/13 15	-27.0		08/22 15	-18.5	
07/17 18	-27.7		07/26 18	-32.0		08/04 18	-40.3		08/13 18	-27.3		08/22 18	-19.8	
07/17 21	-27.1		07/26 21	-31.6		08/04 21	-39.7		08/13 21	-27.2		08/22 21	-19.8	
07/18 00	-27.4		07/27 00	-32.2		08/05 00	-38.4		08/14 00	-25.1		08/23 00	-21.1	
07/18 03	-27.8		07/27 03	-36.5		08/05 03	-37.7		08/14 03	-24.0		08/23 03	-22.3	
07/18 06	-28.9		07/27 06	-35.3		08/05 06	-38.1		08/14 06	-20.7		08/23 06	-21.6	
07/18 09	-29.1		07/27 09	-34.4		08/05 09	-38.1		08/14 09	-18.0		08/23 09	-21.7	
07/18 12	-29.2		07/27 12	-32.3		08/05 12	-37.6		08/14 12	-17.2		08/23 12	-20.2	
07/18 15	-29.0		07/27 15	-32.9		08/05 15	-39.5		08/14 15	-17.9		08/23 15	-23.1	
07/18 18	-29.0		07/27 18	-34.8		08/05 18	-39.9		08/14 18	-18.2		08/23 18	-23.3	
07/18 21	-28.5		07/27 21	-34.2		08/05 21	-41.2		08/14 21	-17.6		08/23 21	-21.4	
07/19 00	-27.6		07/28 00	-31.6		08/06 00	-41.4		08/15 00	-17.8		08/24 00	-19.9	
07/19 03	-27.6		07/28 03	-31.5		08/06 03	-40.2		08/15 03	-17.9		08/24 03	-20.4	
07/19 06	-27.7		07/28 06	-28.4		08/06 06	-39.7		08/15 06	-17.7		08/24 06	-20.0	
07/19 09	-27.2		07/28 09	-26.8		08/06 09	-39.5		08/15 09	-18.0		08/24 09	-19.9	
07/19 12	-28.6		07/28 12	-26.5		08/06 12	-36.8		08/15 12	-17.9		08/24 12	-18.6	
07/19 15	-28.8		07/28 15	-25.9		08/06 15	-36.8		08/15 15	-18.8		08/24 15	-19.1	
07/19 18	-28.5		07/28 18	-26.7		08/06 18	-36.1		08/15 18	-20.8		08/24 18	-20.0	
07/19 21	-29.8		07/28 21	-26.3		08/06 21	-35.4		08/15 21	-23.4		08/24 21	-19.7	
07/20 00	-28.1		07/29 00	-25.1		08/07 00	-35.1		08/16 00	-26.5		08/25 00	-19.4	
07/20 03	-27.8		07/29 03	-22.8		08/07 03	-34.9		08/16 03	-30.5		08/25 03	-19.5	
07/20 06	-27.3		07/29 06	-22.4		08/07 06	-35.2		08/16 06	-32.6		08/25 06	-21.1	
07/20 09	-26.1		07/29 09	-23.6		08/07 09	-35.0		08/16 09	-34.0		08/25 09	-20.9	
07/20 12	-24.0		07/29 12	-23.3		08/07 12	-34.1		08/16 12	-32.5		08/25 12	-21.2	
07/20 15			07/29 15	-24.9		08/07 15	-35.2		08/16 15	-31.9		08/25 15	-21.1	
07/20 18	-28.0		07/29 18	-24.9		08/07 18	-36.8		08/16 18			08/25 18	-22.1	
07/20 21	-28.5		07/29 21	-24.1		08/07 21	-37.3		08/16 21	-35.1		08/25 21	-22.3	
07/21 00			07/30 00	-25.8		08/08 00	-37.3		08/17 00	-33.7		08/26 00	-24.1	
07/21 03	-27.1		07/30 03			08/08 03	-36.9		08/17 03			08/26 03	-26.5	
07/21 06	-25.6		07/30 06	-31.0		08/08 06	-37.0		08/17 06	-29.2		08/26 06	-28.8	
07/21 09			07/30 09	-32.5		08/08 09	-35.9		08/17 09	-28.1		08/26 09	-26.3	
07/21 12	-23.5		07/30 12	-32.6		08/08 12	-34.4		08/17 12			08/26 12		
07/21 15	-20.9		07/30 15	-33.5		08/08 15	-34.5		08/17 15	-32.0		08/26 15	-28.7	
07/21 18	-17.9		07/30 18	-31.6		08/08 18	-33.2		08/17 18	-33.8		08/26 18	-30.6	
07/21 21	-16.8		07/30 21	-30.7		08/08 21	-31.9		08/17 21	-33.6		08/26 21	-31.8	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
08/27 00	-32.8		09/05 00	-23.0		09/14 00	-33.6		09/23 00	-39.4		10/02 00	-26.7	
08/27 03	-32.8		09/05 03	-22.9		09/14 03	-34.8		09/23 03	-39.4		10/02 03	-25.5	
08/27 06	-32.5		09/05 06	-25.1		09/14 06	-34.5		09/23 06	-39.4		10/02 06	-21.1	
08/27 09	-31.4		09/05 09	-28.2		09/14 09	-31.4		09/23 09	-34.0		10/02 09	-18.8	
08/27 12	-27.7		09/05 12	-27.6		09/14 12	-27.8		09/23 12	-28.9		10/02 12	-18.7	
08/27 15	-29.8		09/05 15			09/14 15	-28.0		09/23 15	-29.2		10/02 15	-19.5	
08/27 18	-33.7		09/05 18	-33.0		09/14 18	-30.2		09/23 18	-32.1		10/02 18	-20.7	
08/27 21	-33.3		09/05 21	-32.7		09/14 21	-30.5		09/23 21	-33.3		10/02 21	-20.8	
08/28 00	-33.5		09/06 00	-32.4		09/15 00	-30.7		09/24 00	-33.1		10/03 00	-20.5	
08/28 03	-34.0		09/06 03	-32.0		09/15 03	-30.5		09/24 03	-33.4		10/03 03	-20.4	
08/28 06	-33.0		09/06 06	-33.0		09/15 06	-31.6		09/24 06	-33.1		10/03 06	-20.6	
08/28 09	-31.3		09/06 09	-32.3		09/15 09	-29.8		09/24 09	-30.4		10/03 09	-20.7	
08/28 12	-28.7		09/06 12	-30.3		09/15 12	-27.3		09/24 12	-26.3		10/03 12	-20.0	
08/28 15	-29.8		09/06 15	-31.3		09/15 15	-27.5		09/24 15	-27.4		10/03 15	-21.3	
08/28 18	-32.9		09/06 18	-34.8		09/15 18	-29.9		09/24 18	-29.4		10/03 18	-22.8	
08/28 21	-33.1		09/06 21	-36.5		09/15 21	-31.8		09/24 21			10/03 21	-23.7	
08/29 00	-33.8		09/07 00	-37.3		09/16 00	-30.0		09/25 00	-30.9		10/04 00	-23.5	
08/29 03	-34.6		09/07 03	-38.0		09/16 03	-31.1		09/25 03			10/04 03		
08/29 06	-35.4		09/07 06	-36.6		09/16 06	-35.3		09/25 06	-31.8		10/04 06	-29.3	
08/29 09	-35.0		09/07 09	-33.8		09/16 09	-32.4		09/25 09	-29.0		10/04 09	-28.2	
08/29 12	-32.5		09/07 12	-30.5		09/16 12	-29.0		09/25 12	-26.7		10/04 12	-24.0	
08/29 15	-33.0		09/07 15	-30.2		09/16 15	-31.2		09/25 15	-26.5		10/04 15	-24.2	
08/29 18	-35.7		09/07 18	-30.6		09/16 18	-35.8		09/25 18	-30.4		10/04 18	-30.1	
08/29 21	-37.2		09/07 21	-30.6		09/16 21	-38.4		09/25 21	-29.0		10/04 21	-35.4	
08/30 00	-37.0		09/08 00	-29.7		09/17 00	-36.2		09/26 00	-28.5		10/05 00	-35.7	
08/30 03	-38.1		09/08 03	-28.4		09/17 03	-37.0		09/26 03	-30.2		10/05 03	-35.2	
08/30 06	-39.5		09/08 06	-28.4		09/17 06	-40.2		09/26 06	-29.3		10/05 06	-32.7	
08/30 09	-39.8		09/08 09	-27.0		09/17 09	-36.2		09/26 09	-27.9		10/05 09	-25.3	
08/30 12	-36.6		09/08 12	-23.6		09/17 12			09/26 12	-25.4		10/05 12		
08/30 15	-37.1		09/08 15	-23.5		09/17 15	-28.5		09/26 15	-27.0		10/05 15	-18.4	
08/30 18	-38.4		09/08 18	-22.4		09/17 18	-27.1		09/26 18	-31.1		10/05 18	-18.5	
08/30 21	-40.5		09/08 21	-22.2		09/17 21	-27.7		09/26 21	-30.5		10/05 21	-18.2	
08/31 00	-38.2		09/09 00	-22.8		09/18 00	-25.3		09/27 00	-27.4		10/06 00	-17.3	
08/31 03	-35.9		09/09 03	-23.0		09/18 03	-23.3		09/27 03	-26.4		10/06 03	-16.4	
08/31 06	-35.7		09/09 06	-22.8		09/18 06	-21.8		09/27 06	-26.5		10/06 06	-15.5	
08/31 09	-35.5		09/09 09	-23.0		09/18 09	-19.9		09/27 09	-23.2		10/06 09	-14.0	
08/31 12	-34.1		09/09 12	-21.9		09/18 12	-18.3		09/27 12	-20.9		10/06 12	-12.6	
08/31 15	-36.1		09/09 15	-21.1		09/18 15	-18.3		09/27 15	-22.3		10/06 15	-12.4	
08/31 18	-38.9		09/09 18	-21.3		09/18 18	-18.1		09/27 18	-26.1		10/06 18	-13.1	
08/31 21	-38.9		09/09 21	-23.1		09/18 21	-18.0		09/27 21	-26.3		10/06 21	-13.1	
09/01 00	-38.4		09/10 00	-23.6		09/19 00	-18.0		09/28 00	-25.3		10/07 00	-13.0	
09/01 03	-37.2		09/10 03	-27.0		09/19 03	-17.9		09/28 03	-22.9		10/07 03	-13.4	
09/01 06	-36.0		09/10 06	-28.2		09/19 06	-17.5		09/28 06	-23.0		10/07 06	-13.5	
09/01 09	-33.6		09/10 09	-27.0		09/19 09	-17.0		09/28 09	-22.7		10/07 09	-12.3	
09/01 12	-31.2		09/10 12	-25.3		09/19 12	-16.9		09/28 12	-22.3		10/07 12	-11.2	
09/01 15	-32.2		09/10 15	-26.7		09/19 15	-17.2		09/28 15	-21.1		10/07 15	-12.3	
09/01 18	-32.5		09/10 18	-28.0		09/19 18	-18.3		09/28 18	-20.1		10/07 18	-14.5	
09/01 21	-32.2		09/10 21	-27.8		09/19 21	-19.8		09/28 21	-19.3		10/07 21	-15.3	
09/02 00	-30.7		09/11 00	-28.3		09/20 00	-21.4		09/29 00	-19.0		10/08 00	-16.4	
09/02 03	-29.8		09/11 03	-29.9		09/20 03	-22.9		09/29 03	-19.1		10/08 03	-17.6	
09/02 06	-27.3		09/11 06	-32.0		09/20 06	-24.0		09/29 06	-20.0		10/08 06	-18.2	
09/02 09	-27.1		09/11 09	-30.2		09/20 09	-24.1		09/29 09	-18.9		10/08 09	-16.3	
09/02 12	-27.5		09/11 12	-26.4		09/20 12	-23.5		09/29 12	-17.9		10/08 12	-14.0	
09/02 15	-29.1		09/11 15	-25.0		09/20 15	-24.7		09/29 15	-18.5		10/08 15		
09/02 18	-30.0		09/11 18	-28.3		09/20 18	-26.4		09/29 18	-21.3		10/08 18	-21.5	
09/02 21	-28.9		09/11 21	-29.1		09/20 21	-26.7		09/29 21	-22.7		10/08 21	-26.1	
09/03 00	-26.7		09/12 00	-32.2		09/21 00	-27.2		09/30 00	-23.0		10/09 00	-28.0	
09/03 03	-25.2		09/12 03	-31.5		09/21 03	-27.4		09/30 03	-23.0		10/09 03	-29.3	
09/03 06	-22.6		09/12 06	-32.4		09/21 06			09/30 06	-23.6		10/09 06	-27.8	
09/03 09	-20.7		09/12 09	-31.2		09/21 09	-26.3		09/30 09	-23.7		10/09 09	-21.6	
09/03 12	-18.6		09/12 12	-28.4		09/21 12	-24.1		09/30 12	-21.6		10/09 12	-17.2	
09/03 15	-18.6		09/12 15	-29.7		09/21 15			09/30 15	-22.0		10/09 15	-17.7	
09/03 18	-19.5		09/12 18	-32.1		09/21 18	-30.1		09/30 18	-25.4		10/09 18	-22.4	
09/03 21	-19.7		09/12 21	-32.7		09/21 21	-31.9		09/30 21	-25.2		10/09 21	-25.8	
09/04 00	-21.2		09/13 00	-33.2		09/22 00	-31.8		10/01 00	-27.7		10/10 00	-27.6	
09/04 03	-22.9		09/13 03	-31.6		09/22 03	-33.3		10/01 03			10/10 03	-27.6	
09/04 06	-24.5		09/13 06	-29.0		09/22 06	-35.4		10/01 06	-27.9		10/10 06	-27.4	
09/04 09	-21.0		09/13 09	-29.2		09/22 09	-32.3		10/01 09	-25.2		10/10 09	-22.3	
09/04 12	-20.4		09/13 12	-25.1		09/22 12	-28.2		10/01 12			10/10 12	-17.9	
09/04 15	-21.7		09/13 15	-25.8		09/22 15	-29.4		10/01 15	-22.6		10/10 15	-20.0	
09/04 18	-23.0		09/13 18	-26.7		09/22 18	-35.9		10/01 18	-27.1		10/10 18	-24.1	
09/04 21	-23.1		09/13 21	-30.2		09/22 21	-38.1		10/01 21	-27.9		10/10 21	-27.6	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
10/11 00			10/20 00	-22.8		10/29 00	-20.3		11/07 00	-24.7		11/16 00	-18.6	
10/11 03	-23.7		10/20 03	-22.4		10/29 03	-21.9		11/07 03	-19.7		11/16 03	-18.1	
10/11 06	-23.2		10/20 06	-21.2		10/29 06	-19.1		11/07 06	-18.3		11/16 06	-16.4	
10/11 09	-20.8		10/20 09	-17.9		10/29 09	-14.2		11/07 09	-14.8		11/16 09	-13.6	
10/11 12	-21.6		10/20 12	-14.9		10/29 12	-9.7		11/07 12	-11.4		11/16 12	-12.0	
10/11 15	-22.0		10/20 15	-15.2		10/29 15			11/07 15	-11.7		11/16 15	-11.4	
10/11 18	-23.4		10/20 18	-19.9		10/29 18	-17.8		11/07 18	-15.7		11/16 18	-13.1	
10/11 21	-23.7		10/20 21	-23.5		10/29 21	-21.6		11/07 21	-20.3		11/16 21	-13.8	
10/12 00	-25.4		10/21 00	-24.4		10/30 00	-23.3		11/08 00	-21.2		11/17 00	-14.3	
10/12 03	-28.5		10/21 03	-26.4		10/30 03	-22.6		11/08 03	-21.2		11/17 03	-14.6	
10/12 06	-25.7		10/21 06	-26.1		10/30 06	-20.9		11/08 06	-19.0		11/17 06	-13.5	
10/12 09	-23.5		10/21 09	-21.1		10/30 09	-15.7		11/08 09	-15.5		11/17 09	-11.0	
10/12 12	-21.9		10/21 12	-16.8		10/30 12	-12.2		11/08 12	-11.3		11/17 12	-10.1	
10/12 15	-22.0		10/21 15	-16.3		10/30 15	-11.4		11/08 15	-9.5		11/17 15	-10.5	
10/12 18	-25.8		10/21 18	-23.0		10/30 18	-14.9		11/08 18	-14.0		11/17 18	-11.3	
10/12 21	-27.1		10/21 21	-29.8		10/30 21	-19.6		11/08 21	-24.9		11/17 21	-12.4	
10/13 00			10/22 00			10/31 00			11/09 00			11/18 00	-14.7	
10/13 03	-25.8		10/22 03	-32.9		10/31 03	-19.2		11/09 03	-26.1		11/18 03	-14.3	
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10/13 15	-20.4		10/22 15	-17.3		10/31 15	-6.1		11/09 15	-11.1		11/18 15	-8.1	
10/13 18	-21.3		10/22 18	-20.0		10/31 18	-9.2		11/09 18	-17.8		11/18 18	-10.1	
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10/14 03	-22.0		10/23 03	-18.0		11/01 03	-14.8		11/10 03	-20.4		11/19 03	-15.0	
10/14 06	-21.7		10/23 06	-17.8		11/01 06	-15.4		11/10 06	-17.8		11/19 06	-15.2	
10/14 09	-19.4		10/23 09			11/01 09	-11.9		11/10 09	-15.1		11/19 09	-11.5	
10/14 12	-18.3		10/23 12	-12.0		11/01 12	-9.9		11/10 12	-13.4		11/19 12	-8.4	
10/14 15	-19.3		10/23 15	-12.8		11/01 15	-11.0		11/10 15	-13.3		11/19 15	-4.7	
10/14 18	-21.0		10/23 18	-18.1		11/01 18	-15.0		11/10 18	-14.9		11/19 18	-11.0	
10/14 21	-22.0		10/23 21	-21.3		11/01 21	-18.7		11/10 21	-15.9		11/19 21	-18.5	
10/15 00	-21.3		10/24 00	-21.1		11/02 00	-19.4		11/11 00	-16.3		11/20 00	-22.1	
10/15 03	-21.7		10/24 03	-16.8		11/02 03	-19.3		11/11 03	-16.2		11/20 03	-22.4	
10/15 06	-21.4		10/24 06	-15.8		11/02 06	-16.9		11/11 06	-15.9		11/20 06	-19.2	
10/15 09	-20.5		10/24 09	-14.2		11/02 09	-13.6		11/11 09	-13.1		11/20 09	-14.9	
10/15 12	-19.9		10/24 12	-14.0		11/02 12	-11.6		11/11 12	-11.9		11/20 12	-11.3	
10/15 15	-20.9		10/24 15	-13.3		11/02 15	-12.3		11/11 15	-12.1		11/20 15	-10.5	
10/15 18	-22.5		10/24 18	-15.8		11/02 18	-15.1		11/11 18	-14.0		11/20 18	-14.1	
10/15 21	-24.8		10/24 21	-15.5		11/02 21	-18.0		11/11 21	-15.3		11/20 21	-17.8	
10/16 00	-27.6		10/25 00	-15.9		11/03 00	-19.4		11/12 00	-15.8		11/21 00	-19.6	
10/16 03			10/25 03	-18.0		11/03 03	-20.8		11/12 03	-15.6		11/21 03	-19.1	
10/16 06	-27.0		10/25 06	-18.6		11/03 06	-18.8		11/12 06	-14.9		11/21 06	-17.9	
10/16 09	-23.2		10/25 09	-15.7		11/03 09			11/12 09	-13.4		11/21 09	-14.4	
10/16 12	-16.7		10/25 12			11/03 12	-13.2		11/12 12	-12.3		11/21 12	-12.6	
10/16 15			10/25 15	-12.6		11/03 15	-12.6		11/12 15	-12.6		11/21 15	-11.3	
10/16 18	-27.9		10/25 18	-19.7		11/03 18	-16.3		11/12 18	-14.4		11/21 18	-13.1	
10/16 21	-34.3		10/25 21	-25.1		11/03 21	-20.4		11/12 21	-19.5		11/21 21	-15.8	
10/17 00			10/26 00			11/04 00	-22.4		11/13 00	-19.6		11/22 00	-18.0	
10/17 03	-34.8		10/26 03	-26.4		11/04 03	-23.5		11/13 03	-19.7		11/22 03	-17.2	
10/17 06	-32.5		10/26 06	-23.0		11/04 06	-21.8		11/13 06	-18.7		11/22 06	-15.5	
10/17 09	-26.3		10/26 09	-17.4		11/04 09	-19.1		11/13 09	-14.7		11/22 09	-12.6	
10/17 12	-20.9		10/26 12			11/04 12	-17.2		11/13 12	-12.1		11/22 12	-10.4	
10/17 15	-22.0		10/26 15	-13.9		11/04 15	-16.9		11/13 15	-12.7		11/22 15	-9.3	
10/17 18	-28.2		10/26 18	-19.9		11/04 18	-19.5		11/13 18	-16.3		11/22 18	-11.7	
10/17 21	-31.6		10/26 21	-17.9		11/04 21	-25.1		11/13 21	-20.5		11/22 21	-17.1	
10/18 00	-32.7		10/27 00	-17.7		11/05 00	-25.4		11/14 00	-22.8		11/23 00	-20.2	
10/18 03	-32.8		10/27 03	-18.4		11/05 03	-26.7		11/14 03	-23.0		11/23 03	-20.7	
10/18 06	-31.2		10/27 06	-19.2		11/05 06	-24.6		11/14 06	-20.8		11/23 06	-18.6	
10/18 09	-26.3		10/27 09			11/05 09	-20.6		11/14 09	-14.8		11/23 09	-13.7	
10/18 12	-21.7		10/27 12	-14.1		11/05 12	-17.3		11/14 12	-10.6		11/23 12	-10.8	
10/18 15	-22.6		10/27 15	-15.2		11/05 15	-16.0		11/14 15	-10.0		11/23 15	-11.0	
10/18 18	-28.1		10/27 18	-17.7		11/05 18	-18.7		11/14 18	-15.1		11/23 18	-13.1	
10/18 21	-31.7		10/27 21			11/05 21	-22.4		11/14 21	-22.0		11/23 21	-19.2	
10/19 00	-31.8		10/28 00	-18.5		11/06 00	-23.9		11/15 00	-23.5		11/24 00	-22.3	
10/19 03	-32.0		10/28 03	-18.3		11/06 03	-23.9		11/15 03	-21.9		11/24 03	-22.0	
10/19 06	-29.0		10/28 06	-17.1		11/06 06	-21.3		11/15 06	-18.5		11/24 06	-17.9	
10/19 09	-23.4		10/28 09	-15.4		11/06 09			11/15 09	-13.0		11/24 09	-13.8	
10/19 12	-18.8		10/28 12	-13.4		11/06 12	-15.2		11/15 12	-9.2		11/24 12	-12.1	
10/19 15	-19.0		10/28 15	-13.6		11/06 15	-16.2		11/15 15	-8.6		11/24 15	-12.2	
10/19 18	-22.4		10/28 18	-15.3		11/06 18			11/15 18	-13.0		11/24 18	-14.2	
10/19 21	-24.5		10/28 21	-17.5		11/06 21	-24.6		11/15 21	-17.6		11/24 21	-16.8	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
11/25 00	-16.8		12/04 00	-17.2		12/13 00	-16.3		12/22 00	-10.9		12/31 00	-10.5	
11/25 03	-16.4		12/04 03	-17.9		12/13 03	-16.1		12/22 03	-11.7		12/31 03	-10.7	
11/25 06	-14.4		12/04 06	-15.2		12/13 06	-13.5		12/22 06	-9.6		12/31 06	-10.2	
11/25 09	-12.5		12/04 09	-10.1		12/13 09	-9.6		12/22 09	-6.7		12/31 09	-8.9	
11/25 12	-10.5		12/04 12	-7.2		12/13 12	-6.4		12/22 12	-4.7		12/31 12	-6.5	
11/25 15	-11.7		12/04 15	-6.1		12/13 15	-5.8		12/22 15	-4.1		12/31 15	-4.5	
11/25 18	-12.8		12/04 18	-8.3		12/13 18	-7.7		12/22 18			12/31 18	-6.1	
11/25 21	-13.2		12/04 21	-12.5		12/13 21	-12.3		12/22 21	-11.5		12/31 21	-10.0	
11/26 00	-13.9		12/05 00	-15.5		12/14 00	-15.3		12/23 00	-13.0		01/01 00	-12.1	
11/26 03	-14.2		12/05 03	-16.6		12/14 03	-16.0		12/23 03	-11.7		01/01 03	-12.6	
11/26 06	-12.3		12/05 06	-12.6		12/14 06	-13.5		12/23 06	-10.6		01/01 06	-10.9	
11/26 09	-10.7		12/05 09	-8.0		12/14 09	-9.1		12/23 09	-7.4		01/01 09	-6.4	
11/26 12	-9.5		12/05 12	-6.9		12/14 12	-5.3		12/23 12	-4.7		01/01 12	-3.0	
11/26 15	-7.8		12/05 15	-7.3		12/14 15	-4.5		12/23 15	-3.2		01/01 15	-2.7	
11/26 18	-9.9		12/05 18	-11.8		12/14 18	-7.8		12/23 18			01/01 18		
11/26 21	-13.0		12/05 21	-12.8		12/14 21	-10.6		12/23 21	-11.6		01/01 21	-12.8	
11/27 00			12/06 00	-12.6		12/15 00	-13.1		12/24 00	-13.2		01/02 00	-15.7	
11/27 03	-15.9		12/06 03	-12.6		12/15 03	-11.3		12/24 03	-12.3		01/02 03	-14.9	
11/27 06	-12.6		12/06 06	-10.7		12/15 06	-9.6		12/24 06	-8.9		01/02 06	-11.6	
11/27 09	-10.2		12/06 09	-4.7		12/15 09	-7.6		12/24 09			01/02 09	-6.1	
11/27 12	-8.4		12/06 12	1.7		12/15 12	-6.2		12/24 12	-2.6		01/02 12	-4.8	
11/27 15	-7.5		12/06 15	-3.8		12/15 15	-5.7		12/24 15	-2.6		01/02 15	-5.3	
11/27 18	-10.2		12/06 18	-6.8		12/15 18	-6.7		12/24 18			01/02 18	-6.2	
11/27 21	-14.0		12/06 21	-12.4		12/15 21	-8.3		12/24 21	-10.5		01/02 21	-6.9	
11/28 00	-15.9		12/07 00	-15.7		12/16 00	-9.3		12/25 00	-15.1		01/03 00	-8.2	
11/28 03	-15.4		12/07 03	-16.2		12/16 03	-9.4		12/25 03	-15.9		01/03 03	-8.5	
11/28 06	-13.4		12/07 06	-13.1		12/16 06	-8.9		12/25 06	-10.2		01/03 06	-7.3	
11/28 09	-10.6		12/07 09	-9.1		12/16 09	-7.5		12/25 09			01/03 09	-2.3	
11/28 12	-8.6		12/07 12	-4.6		12/16 12	-4.7		12/25 12	-2.9		01/03 12	3.6	
11/28 15	-7.5		12/07 15	-3.3		12/16 15			12/25 15	-4.3		01/03 15	0.6	
11/28 18	-10.2		12/07 18	-8.5		12/16 18	-7.4		12/25 18			01/03 18	-3.4	
11/28 21	-15.0		12/07 21	-15.3		12/16 21	-9.1		12/25 21	-13.3		01/03 21		
11/29 00	-18.5		12/08 00			12/17 00	-10.0		12/26 00	-18.8		01/04 00	-15.0	
11/29 03	-17.6		12/08 03	-17.3		12/17 03	-12.1		12/26 03	-16.7		01/04 03	-15.2	
11/29 06	-14.0		12/08 06	-15.2		12/17 06	-10.6		12/26 06			01/04 06		
11/29 09	-9.4		12/08 09	-12.6		12/17 09	-6.0		12/26 09	-8.5		01/04 09	-7.2	
11/29 12	-7.7		12/08 12	-10.2		12/17 12	-2.8		12/26 12	-8.3		01/04 12	-3.6	
11/29 15	-10.9		12/08 15	-9.3		12/17 15	-3.9		12/26 15	-9.0		01/04 15	-1.8	
11/29 18	-14.2		12/08 18	-10.4		12/17 18	-7.3		12/26 18	-9.8		01/04 18		
11/29 21	-14.7		12/08 21	-14.5		12/17 21			12/26 21	-10.2		01/04 21	-13.0	
11/30 00	-12.9		12/09 00	-16.9		12/18 00	-12.4		12/27 00	-10.7		01/05 00		
11/30 03	-12.6		12/09 03	-18.2		12/18 03	-11.5		12/27 03	-10.6		01/05 03	-11.1	
11/30 06	-12.1		12/09 06	-16.7		12/18 06	-9.6		12/27 06	-10.2		01/05 06	-10.9	
11/30 09	-10.9		12/09 09	-13.2		12/18 09			12/27 09	-7.8		01/05 09	-7.3	
11/30 12	-10.4		12/09 12	-8.7		12/18 12	-4.6		12/27 12	-6.2		01/05 12	-5.2	
11/30 15	-10.7		12/09 15	-8.2		12/18 15	-5.0		12/27 15	-4.7		01/05 15	-4.5	
11/30 18	-11.4		12/09 18	-9.8		12/18 18			12/27 18	-5.7		01/05 18	-6.1	
11/30 21	-13.9		12/09 21	-16.5		12/18 21	-13.0		12/27 21	-12.5		01/05 21	-11.9	
12/01 00	-15.3		12/10 00	-18.4		12/19 00	-16.1		12/28 00	-15.0		01/06 00	-15.7	
12/01 03	-14.4		12/10 03	-17.3		12/19 03	-14.7		12/28 03	-13.7		01/06 03	-15.6	
12/01 06	-12.7		12/10 06	-14.7		12/19 06	-9.6		12/28 06	-10.6		01/06 06	-12.0	
12/01 09	-10.0		12/10 09			12/19 09	-7.2		12/28 09	-7.5		01/06 09	-7.7	
12/01 12	-6.2		12/10 12	-10.0		12/19 12	-4.6		12/28 12	-5.3		01/06 12	-3.5	
12/01 15	-6.5		12/10 15	-10.1		12/19 15	-4.6		12/28 15	-4.3		01/06 15	-1.7	
12/01 18	-8.5		12/10 18	-11.3		12/19 18	-6.8		12/28 18	-7.7		01/06 18		
12/01 21	-10.6		12/10 21	-11.7		12/19 21	-7.6		12/28 21	-11.7		01/06 21	-13.6	
12/02 00	-11.2		12/11 00	-11.3		12/20 00	-9.1		12/29 00	-15.0		01/07 00	-16.4	
12/02 03	-11.1		12/11 03	-10.9		12/20 03	-8.7		12/29 03	-15.1		01/07 03	-16.2	
12/02 06	-9.8		12/11 06	-9.5		12/20 06	-8.6		12/29 06	-13.4		01/07 06	-12.9	
12/02 09	-7.4		12/11 09	-7.2		12/20 09	-7.3		12/29 09	-8.8		01/07 09	-7.9	
12/02 12	-6.9		12/11 12	-5.2		12/20 12	-6.0		12/29 12	-5.9		01/07 12	-2.5	
12/02 15	-7.4		12/11 15	-4.8		12/20 15	-6.1		12/29 15	-4.8		01/07 15		
12/02 18	-9.2		12/11 18			12/20 18	-7.8		12/29 18	-7.7		01/07 18	-4.3	
12/02 21	-12.4		12/11 21	-13.5		12/20 21	-9.2		12/29 21	-14.1		01/07 21	-12.6	
12/03 00	-12.8		12/12 00	-16.0		12/21 00	-9.4		12/30 00	-16.4		01/08 00		
12/03 03	-13.5		12/12 03	-14.9		12/21 03	-9.7		12/30 03	-14.4		01/08 03	-15.4	
12/03 06	-12.4		12/12 06	-12.3		12/21 06	-9.0		12/30 06	-12.4		01/08 06	-11.7	
12/03 09	-10.0		12/12 09	-8.0		12/21 09	-7.4		12/30 09	-10.0		01/08 09	-7.1	
12/03 12	-7.6		12/12 12	-5.8		12/21 12	-5.1		12/30 12	-8.0		01/08 12	-4.2	
12/03 15	-5.6		12/12 15	-6.2		12/21 15	-5.2		12/30 15	-8.2		01/08 15	-3.2	
12/03 18	-8.8		12/12 18	-8.5		12/21 18	-7.0		12/30 18	-9.3		01/08 18	-3.8	
12/03 21	-15.0		12/12 21	-13.1		12/21 21	-9.9		12/30 21	-9.8		01/08 21	-6.9	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
01/09 00	-8.7		01/14 03	-14.9		01/19 06	-7.5		01/24 09	-7.6		01/29 12	-7.5	
01/09 03	-8.6		01/14 06	-11.1		01/19 09	-6.2		01/24 12	-4.5		01/29 15		
01/09 06	-6.9		01/14 09	-5.9		01/19 12	-4.1		01/24 15	-5.1		01/29 18	-9.8	
01/09 09			01/14 12	-2.3		01/19 15	-2.0		01/24 18	-7.9		01/29 21	-13.3	
01/09 12	-2.6		01/14 15	-1.1		01/19 18	-3.8		01/24 21	-11.7		01/30 00	-12.6	
01/09 15	-0.3		01/14 18			01/19 21	-6.8		01/25 00	-14.9		01/30 03	-11.3	
01/09 18	-3.2		01/14 21	-10.4		01/20 00	-8.2		01/25 03	-16.0		01/30 06	-10.5	
01/09 21	-10.2		01/15 00	-12.9		01/20 03	-8.1		01/25 06			01/30 09	-8.8	
01/10 00	-13.1		01/15 03	-12.7		01/20 06	-6.6		01/25 09	-10.1		01/30 12	-7.5	
01/10 03	-13.6		01/15 06	-11.1		01/20 09	-5.3		01/25 12	-5.2		01/30 15	-7.1	
01/10 06	-9.8		01/15 09	-7.2		01/20 12	-4.5		01/25 15			01/30 18	-8.9	
01/10 09	-5.5		01/15 12	-4.9		01/20 15	-5.1		01/25 18	-4.7		01/30 21	-9.7	
01/10 12	-2.4		01/15 15	-4.6		01/20 18	-6.3		01/25 21	-16.0		01/31 00	-11.6	
01/10 15	-0.9		01/15 18			01/20 21	-8.6		01/26 00			01/31 03	-12.9	
01/10 18			01/15 21	-13.7		01/21 00	-10.4		01/26 03	-17.1		01/31 06	-12.6	
01/10 21	-11.6		01/16 00	-17.2		01/21 03	-12.5		01/26 06	-15.1		01/31 09	-9.3	
01/11 00	-14.9		01/16 03	-15.2		01/21 06	-10.9		01/26 09	-11.0		01/31 12	-7.1	
01/11 03	-14.4		01/16 06	-11.8		01/21 09			01/26 12	-7.8		01/31 15	-6.1	
01/11 06	-12.0		01/16 09	-7.0		01/21 12	-4.3		01/26 15	-6.1		01/31 18		
01/11 09	-7.5		01/16 12	-4.7		01/21 15	-5.7		01/26 18	-8.6		01/31 21	-14.7	
01/11 12	-3.9		01/16 15	-4.4		01/21 18			01/26 21	-15.8		02/01 00	-14.2	
01/11 15	-2.4		01/16 18	-5.6		01/21 21	-13.7		01/27 00	-18.4		02/01 03		
01/11 18	-5.1		01/16 21	-9.7		01/22 00	-14.0		01/27 03	-18.8		02/01 06	-11.5	
01/11 21	-11.5		01/17 00	-11.7		01/22 03	-13.4		01/27 06	-15.4		02/01 09	-10.0	
01/12 00	-13.7		01/17 03	-11.6		01/22 06	-11.9		01/27 09	-8.6		02/01 12		
01/12 03	-12.6		01/17 06	-8.8		01/22 09	-8.7		01/27 12	-5.1		02/01 15	-4.3	
01/12 06	-9.8		01/17 09	-6.0		01/22 12	-5.9		01/27 15			02/01 18	-6.7	
01/12 09	-5.5		01/17 12	-4.7		01/22 15	-4.4		01/27 18	-9.5		02/01 21	-16.0	
01/12 12	-1.2		01/17 15	-4.6		01/22 18	-7.4		01/27 21	-17.3		02/02 00		
01/12 15	0.3		01/17 18	-6.5		01/22 21	-11.4		01/28 00			02/02 03	-13.6	
01/12 18	-1.8		01/17 21	-7.4		01/23 00	-11.7		01/28 03	-22.7		02/02 06	-12.9	
01/12 21	-5.9		01/18 00	-7.7		01/23 03	-10.7		01/28 06	-18.5		02/02 09	-10.1	
01/13 00	-9.4		01/18 03	-8.5		01/23 06	-10.0		01/28 09	-10.0		02/02 12	-8.8	
01/13 03	-9.3		01/18 06	-7.5		01/23 09	-6.6		01/28 12			02/02 15	-8.7	
01/13 06	-7.8		01/18 09	-7.4		01/23 12	-3.5		01/28 15	-3.4		02/02 18	-11.1	
01/13 09	-5.1		01/18 12	-6.2		01/23 15	-1.5		01/28 18			02/02 21	-14.9	
01/13 12	-1.8		01/18 15	-7.0		01/23 18	-5.7		01/28 21	-16.9		02/03 00		
01/13 15			01/18 18	-7.7		01/23 21	-12.2		01/29 00	-16.2		02/03 03	-17.0	
01/13 18	-0.8		01/18 21	-8.2		01/24 00	-14.0		01/29 03	-13.3		02/03 06	-15.5	
01/13 21	-10.7		01/19 00	-8.5		01/24 03	-13.0		01/29 06	-11.0		02/03 09	-11.2	
01/14 00	-15.1		01/19 03	-8.6		01/24 06	-10.2		01/29 09	-10.8		02/03 12	-7.5	

Table 4-2. Meteorological data at Mizuho from 9 January 1993 to 30 January 2002.

										Mizuho 1993				
Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws			
	(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)			
01/01 00			01/10 00	-18.3	11.8	01/19 00	-21.2	9.3	01/28 00	-22.8	9.8	02/06 00	-25.5	9.1
01/01 03			01/10 03	-19.5	12.9	01/19 03	-23.5	9.2	01/28 03	-24.4	13.0	02/06 03	-27.3	9.2
01/01 06			01/10 06	-18.2	13.9	01/19 06	-22.8	10.3	01/28 06	-23.6	12.6	02/06 06	-25.8	11.0
01/01 09			01/10 09	-15.2	16.7	01/19 09	-19.1	11.1	01/28 09	-19.4	11.7	02/06 09	-21.9	12.4
01/01 12			01/10 12	-13.0	13.9	01/19 12	-16.8	10.6	01/28 12	-15.7	12.0	02/06 12	-18.1	10.1
01/01 15			01/10 15	-12.4	17.3	01/19 15	-15.3	6.5	01/28 15	-14.2	9.7	02/06 15	-16.5	10.1
01/01 18			01/10 18	-13.2	12.6	01/19 18	-15.8	2.1	01/28 18	-15.4	9.9	02/06 18	-18.2	8.5
01/01 21			01/10 21	-14.0	12.8	01/19 21	-15.6	5.2	01/28 21	-19.1	9.0	02/06 21	-21.4	10.4
01/02 00			01/11 00	-14.3	10.8	01/20 00	-16.8	4.1	01/29 00	-22.8	9.1	02/07 00	-22.5	11.1
01/02 03			01/11 03	-15.3	10.3	01/20 03	-17.6	4.6	01/29 03	-24.3	10.6	02/07 03	-22.7	10.6
01/02 06			01/11 06	-15.4	13.2	01/20 06	-17.5	5.2	01/29 06	-23.0	9.9	02/07 06	-20.7	11.0
01/02 09			01/11 09	-13.9	10.8	01/20 09	-14.9	5.5	01/29 09	-20.2	7.3	02/07 09	-18.4	10.5
01/02 12			01/11 12	-12.5	16.1	01/20 12	-14.4	7.1	01/29 12	-16.9	6.6	02/07 12	-15.5	10.7
01/02 15			01/11 15	-11.4	10.2	01/20 15	-13.0	5.9	01/29 15	-14.4	5.2	02/07 15	-14.9	11.1
01/02 18			01/11 18	-13.0	10.0	01/20 18	-14.2	6.9	01/29 18		3.9	02/07 18	-15.2	12.3
01/02 21			01/11 21	-16.0	9.6	01/20 21	-16.7	8.9	01/29 21	-20.9	4.3	02/07 21	-16.7	11.9
01/03 00			01/12 00	-18.2	11.2	01/21 00	-19.1	8.2	01/30 00	-24.4	7.9	02/08 00	-17.9	13.2
01/03 03			01/12 03	-19.6	13.0	01/21 03	-22.0	9.2	01/30 03	-24.9	10.5	02/08 03	-18.4	13.2
01/03 06			01/12 06	-18.6	11.8	01/21 06	-20.4	11.6	01/30 06	-23.9	11.2	02/08 06	-18.9	14.3
01/03 09			01/12 09	-15.8	11.7	01/21 09	-17.8	9.0	01/30 09	-19.7	14.2	02/08 09	-18.0	13.5
01/03 12			01/12 12	-13.2	12.7	01/21 12	-15.0	10.9	01/30 12	-17.4	16.1	02/08 12	-16.4	12.4
01/03 15			01/12 15	-11.6	8.0	01/21 15	-13.9	8.6	01/30 15	-15.7	12.9	02/08 15	-15.6	10.5
01/03 18			01/12 18	-12.4	9.0	01/21 18	-14.2	5.1	01/30 18	-15.6	9.6	02/08 18	-16.2	11.3
01/03 21			01/12 21	-15.5	9.2	01/21 21	-17.3	6.7	01/30 21	-16.5	9.9	02/08 21	-19.1	10.3
01/04 00			01/13 00	-19.7	8.7	01/22 00	-19.9	10.8	01/31 00	-17.5	7.9	02/09 00	-20.9	8.7
01/04 03			01/13 03	-22.1	11.5	01/22 03	-22.1	10.8	01/31 03	-18.3	10.1	02/09 03	-22.4	9.7
01/04 06			01/13 06	-21.1	13.4	01/22 06	-21.8	11.1	01/31 06	-18.4	8.6	02/09 06	-22.3	9.9
01/04 09			01/13 09	-18.4	13.8	01/22 09	-19.6	11.7	01/31 09	-17.2	6.6	02/09 09	-21.6	11.8
01/04 12			01/13 12	-16.9	15.4	01/22 12	-15.9	10.2	01/31 12	-15.8	6.2	02/09 12	-18.8	11.5
01/04 15			01/13 15	-15.5	11.2	01/22 15	-14.0	9.4	01/31 15	-13.3	4.2	02/09 15	-18.0	8.3
01/04 18			01/13 18	-15.8	11.5	01/22 18	-14.3	4.6	01/31 18		1.0	02/09 18	-19.8	4.7
01/04 21			01/13 21	-17.7	9.4	01/22 21	-17.5	6.0	01/31 21	-19.4	2.3	02/09 21	-24.3	7.5
01/05 00			01/14 00	-20.9	10.1	01/23 00	-21.3	8.5	02/01 00	-21.7	3.9	02/10 00	-25.8	12.1
01/05 03			01/14 03	-22.0	10.1	01/23 03	-23.5	8.8	02/01 03		4.9	02/10 03	-28.5	10.7
01/05 06			01/14 06	-20.0	12.5	01/23 06	-22.6	10.4	02/01 06	-19.8	4.2	02/10 06	-27.8	10.7
01/05 09			01/14 09	-17.1	11.8	01/23 09	-18.9	9.5	02/01 09	-20.6	4.9	02/10 09	-23.3	10.2
01/05 12			01/14 12	-15.0	12.3	01/23 12	-15.9	11.0	02/01 12	-20.0	4.1	02/10 12	-19.8	9.7
01/05 15			01/14 15	-13.8	9.8	01/23 15	-14.6	10.2	02/01 15	-19.1	4.2	02/10 15	-18.1	8.5
01/05 18			01/14 18	-13.8	8.5	01/23 18	-15.1	6.8	02/01 18		1.1	02/10 18	-19.7	5.0
01/05 21			01/14 21	-17.3	6.3	01/23 21	-17.3	4.5	02/01 21	-25.2	5.0	02/10 21	-24.6	6.2
01/06 00			01/15 00	-21.1	6.6	01/24 00	-20.7	5.6	02/02 00	-27.8	7.9	02/11 00	-27.8	7.3
01/06 03			01/15 03	-22.2	8.1	01/24 03	-21.9	6.9	02/02 03		9.0	02/11 03	-29.1	9.6
01/06 06			01/15 06	-20.8	9.4	01/24 06		7.4	02/02 06	-27.9	9.4	02/11 06	-28.9	10.7
01/06 09			01/15 09	-18.1	10.1	01/24 09	-17.3	7.5	02/02 09	-24.4	11.4	02/11 09	-25.4	10.8
01/06 12			01/15 12	-14.9	9.4	01/24 12	-15.1	7.3	02/02 12	-21.1	11.6	02/11 12	-22.0	10.8
01/06 15			01/15 15	-13.2	9.6	01/24 15	-14.6	7.3	02/02 15	-19.1	10.9	02/11 15	-19.9	11.2
01/06 18			01/15 18	-13.3	3.6	01/24 18		4.5	02/02 18	-19.6	8.2	02/11 18	-20.9	9.1
01/06 21			01/15 21	-14.9	4.3	01/24 21	-20.7	4.7	02/02 21	-21.3	9.6	02/11 21	-24.9	10.0
01/07 00			01/16 00	-18.7	5.9	01/25 00	-24.8	6.7	02/03 00	-23.4	9.8	02/12 00	-28.1	10.5
01/07 03			01/16 03	-19.4	8.9	01/25 03	-25.8	8.0	02/03 03	-25.3	11.3	02/12 03	-30.0	11.0
01/07 06			01/16 06	-17.6	11.0	01/25 06	-25.5	8.8	02/03 06	-25.6	10.4	02/12 06	-29.5	12.2
01/07 09			01/16 09	-15.1	12.4	01/25 09	-21.8	7.7	02/03 09	-23.5	10.3	02/12 09	-25.9	11.8
01/07 12			01/16 12	-12.7	10.7	01/25 12	-18.8	8.5	02/03 12	-20.1	10.3	02/12 12	-22.0	10.6
01/07 15			01/16 15	-11.5	8.0	01/25 15	-16.9	7.0	02/03 15	-18.2	7.9	02/12 15	-19.6	5.8
01/07 18			01/16 18	-12.9	10.1	01/25 18		4.2	02/03 18	-18.2	6.2	02/12 18	-21.4	4.1
01/07 21			01/16 21	-15.9	8.5	01/25 21	-23.0	4.0	02/03 21	-19.2	6.4	02/12 21	-26.5	6.9
01/08 00			01/17 00	-18.8	11.9	01/26 00	-25.8	8.0	02/04 00	-19.9	6.3	02/13 00	-29.0	7.9
01/08 03			01/17 03	-20.5	11.5	01/26 03	-27.5	8.9	02/04 03	-22.0	6.9	02/13 03	-30.9	8.2
01/08 06			01/17 06	-19.8	13.6	01/26 06	-26.2	9.5	02/04 06	-21.7	10.5	02/13 06	-30.3	8.7
01/08 09			01/17 09	-16.6	13.8	01/26 09	-22.1	8.9	02/04 09	-20.4	9.5	02/13 09	-26.4	8.4
01/08 12			01/17 12	-14.0	12.1	01/26 12	-17.5	9.2	02/04 12	-17.6	8.7	02/13 12	-22.1	7.9
01/08 15			01/17 15	-12.8	10.9	01/26 15	-15.7	9.4	02/04 15	-15.6	7.8	02/13 15	-20.0	5.7
01/08 18			01/17 18	-13.8	7.5	01/26 18	-16.4	9.2	02/04 18	-15.6	6.5	02/13 18	-22.1	5.4
01/08 21			01/17 21	-17.5	6.3	01/26 21	-20.5	8.7	02/04 21	-19.4	5.6	02/13 21	-27.3	5.7
01/09 00			01/18 00	-20.7	9.2	01/27 00	-24.2	10.5	02/05 00	-21.0	5.0	02/14 00		7.3
01/09 03			01/18 03	-22.6	9.2	01/27 03	-26.3	12.1	02/05 03		5.6	02/14 03	-31.2	7.9
01/09 06			01/18 06	-21.4	10.5	01/27 06	-25.2	11.3	02/05 06	-23.5	6.8	02/14 06	-29.8	9.5
01/09 09			01/18 09	-17.8	10.1	01/27 09	-21.9	14.2	02/05 09	-21.8	8.4	02/14 09	-25.5	8.8
01/09 12			01/18 12	-14.1	10.6	01/27 12	-18.4	12.0	02/05 12	-18.7	9.4	02/14 12	-21.9	7.4
01/09 15	-12.1		01/18 15	-12.5	10.3	01/27 15	-16.6	12.8	02/05 15	-16.9	8.4	02/14 15	-19.7	5.4
01/09 18	-12.7		01/18 18	-13.6	9.4	01/27 18	-16.5	10.0	02/05 18	-18.5	8.1	02/14 18	-22.2	3.7
01/09 21	-15.6	10.9	01/18 21	-17.4	8.2	01/27 21	-19.5	9.3	02/05 21	-22.3	9.8	02/14 21	-24.3	5.5

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
02/15 00	-24.4	5.5	02/24 00	-27.8	7.7	03/05 00	-33.8	11.4	03/14 00	-35.6	11.8	03/23 00	-35.2	10.3
02/15 03	-26.0	5.9	02/24 03	-28.6	8.6	03/05 03	-34.5	11.6	03/14 03	-36.7	12.0	03/23 03	-35.6	8.6
02/15 06	-26.0	3.7	02/24 06	-28.5	9.6	03/05 06	-33.3	11.9	03/14 06	-37.4	12.8	03/23 06	-37.0	8.6
02/15 09	-25.2	5.7	02/24 09	-27.0	8.6	03/05 09	-30.6	11.1	03/14 09	-34.5	12.2	03/23 09	-36.4	8.0
02/15 12	-22.9	4.8	02/24 12	-24.9	8.6	03/05 12	-26.7	10.1	03/14 12	-31.7	9.9	03/23 12	-34.3	8.1
02/15 15	-21.0	5.0	02/24 15	-24.1	6.0	03/05 15	-25.0	8.5	03/14 15	-30.5	10.9	03/23 15	-35.3	7.3
02/15 18	-23.2	3.8	02/24 18	-26.5	4.3	03/05 18	-26.7	7.2	03/14 18	-32.3	9.7	03/23 18	-40.0	9.4
02/15 21	-28.6	5.1	02/24 21	-32.5	4.8	03/05 21	-29.1	8.0	03/14 21	-33.9	10.8	03/23 21	-44.5	11.0
02/16 00	-30.1	7.0	02/25 00	-33.7	5.5	03/06 00	-30.5	5.7	03/15 00	-34.0	10.0	03/24 00	-46.4	11.5
02/16 03	-31.8	7.6	02/25 03		7.5	03/06 03		6.8	03/15 03	-35.7	10.2	03/24 03	-46.7	12.3
02/16 06	-31.2	7.4	02/25 06	-33.2	7.8	03/06 06	-32.8	6.7	03/15 06	-36.3	9.8	03/24 06	-48.0	11.4
02/16 09	-27.1	6.7	02/25 09	-31.7	8.0	03/06 09	-30.5	7.3	03/15 09	-35.2	10.6	03/24 09	-47.3	11.5
02/16 12	-23.5	5.5	02/25 12	-28.8	7.6	03/06 12	-26.6	6.1	03/15 12	-31.8	8.5	03/24 12	-44.1	10.4
02/16 15	-21.3	4.3	02/25 15	-26.8	5.2	03/06 15	-25.5	5.7	03/15 15	-31.4	7.8	03/24 15	-43.0	11.2
02/16 18	-24.1	4.0	02/25 18	-29.9	4.7	03/06 18	-28.9	5.3	03/15 18	-34.1	6.6	03/24 18	-44.8	12.7
02/16 21	-27.6	5.7	02/25 21	-34.9	6.0	03/06 21	-32.5	7.2	03/15 21	-37.5	8.7	03/24 21	-46.5	13.0
02/17 00	-30.2	6.6	02/26 00	-37.2	8.6	03/07 00	-34.4	8.0	03/16 00	-39.3	9.5	03/25 00	-47.6	13.2
02/17 03	-32.5	6.7	02/26 03	-38.4	10.9	03/07 03	-35.5	7.8	03/16 03	-40.9	9.2	03/25 03	-47.2	12.5
02/17 06	-32.0	6.9	02/26 06	-37.6	11.3	03/07 06	-35.8	8.2	03/16 06	-42.0	9.3	03/25 06	-44.8	10.7
02/17 09	-28.5	8.5	02/26 09	-33.3	12.4	03/07 09	-31.9	8.7	03/16 09	-38.8	11.1	03/25 09	-40.4	12.3
02/17 12	-24.9	9.2	02/26 12	-27.9	12.0	03/07 12	-27.6	7.9	03/16 12	-35.7	7.8	03/25 12		10.9
02/17 15	-23.2	8.8	02/26 15	-28.0	12.1	03/07 15	-27.2	6.4	03/16 15	-34.3	8.3	03/25 15	-32.8	9.0
02/17 18	-25.2	7.5	02/26 18	-27.1	12.2	03/07 18	-29.5	6.3	03/16 18	-35.7	7.8	03/25 18	-32.4	7.8
02/17 21	-29.1	9.6	02/26 21	-27.1	11.9	03/07 21	-33.4	7.0	03/16 21	-41.0	7.6	03/25 21	-31.6	9.8
02/18 00	-31.7	10.7	02/27 00	-27.7	13.6	03/08 00	-35.9	6.9	03/17 00	-42.6	9.0	03/26 00	-31.1	10.4
02/18 03	-33.2	10.8	02/27 03	-28.8	13.6	03/08 03	-37.3	7.2	03/17 03	-43.1	11.1	03/26 03	-31.1	13.3
02/18 06	-33.0	11.0	02/27 06	-29.0	11.3	03/08 06	-37.8	8.8	03/17 06	-43.0	10.1	03/26 06	-31.9	12.3
02/18 09	-29.3	10.6	02/27 09	-27.4	10.5	03/08 09	-34.6	9.0	03/17 09	-40.0	8.9	03/26 09	-30.7	13.7
02/18 12	-25.7	11.5	02/27 12	-25.7	11.4	03/08 12	-30.4	8.3	03/17 12	-36.1	8.5	03/26 12	-28.4	14.0
02/18 15	-24.2	8.3	02/27 15	-24.2	7.9	03/08 15	-28.8	6.9	03/17 15	-34.6	8.2	03/26 15	-28.6	13.0
02/18 18	-25.6	6.7	02/27 18	-26.0	6.5	03/08 18	-32.2	6.8	03/17 18	-36.3	8.5	03/26 18	-31.5	12.7
02/18 21	-30.2	7.8	02/27 21	-29.6	8.6	03/08 21	-35.4	7.8	03/17 21	-37.1	6.3	03/26 21	-33.0	12.9
02/19 00	-32.9	8.4	02/28 00	-30.7	9.0	03/09 00	-36.8	8.6	03/18 00	-37.1	6.0	03/27 00	-31.9	14.8
02/19 03	-35.0	8.3	02/28 03	-32.4	10.4	03/09 03	-37.5	9.5	03/18 03	-38.4	7.3	03/27 03	-29.8	14.6
02/19 06	-35.4	8.6	02/28 06	-32.5	9.7	03/09 06	-38.4	10.4	03/18 06	-36.8	7.3	03/27 06	-30.7	16.1
02/19 09	-32.4	9.0	02/28 09	-30.0	9.5	03/09 09	-35.0	13.0	03/18 09	-35.2	9.3	03/27 09	-30.5	14.8
02/19 12	-28.1	7.0	02/28 12	-26.3	7.8	03/09 12	-32.1	13.2	03/18 12	-31.9	11.1	03/27 12	-27.2	16.0
02/19 15	-25.9	4.3	02/28 15	-24.5	7.5	03/09 15	-27.0	10.1	03/18 15	-29.2	10.3	03/27 15	-25.4	17.3
02/19 18	-28.3	3.1	02/28 18	-27.3	6.7	03/09 18	-25.7	12.7	03/18 18	-28.6	6.8	03/27 18	-24.7	17.0
02/19 21	-34.2	4.5	02/28 21	-30.8	8.2	03/09 21	-25.1	12.8	03/18 21	-29.1	7.1	03/27 21	-24.0	16.0
02/20 00	-36.3	6.2	03/01 00	-32.1	9.0	03/10 00	-24.0	14.4	03/19 00	-28.3	7.2	03/28 00	-24.6	15.7
02/20 03	-37.8	7.2	03/01 03	-30.1	9.9	03/10 03	-21.2	16.1	03/19 03	-28.0	6.9	03/28 03	-24.0	14.1
02/20 06	-38.0	7.5	03/01 06	-27.5	11.7	03/10 06	-20.2	14.2	03/19 06	-27.7	8.5	03/28 06	-24.2	13.9
02/20 09	-33.8	7.7	03/01 09	-24.1	13.0	03/10 09	-19.4	14.1	03/19 09	-26.7	7.5	03/28 09	-25.8	13.0
02/20 12	-28.9	6.0	03/01 12	-21.2	14.6	03/10 12	-18.9	14.2	03/19 12	-26.5	6.9	03/28 12	-24.7	11.5
02/20 15	-26.6	4.4	03/01 15	-19.8	17.2	03/10 15	-19.3	11.2	03/19 15	-27.4	6.8	03/28 15	-26.8	11.8
02/20 18	-28.9	4.7	03/01 18	-19.3	15.6	03/10 18	-20.3	11.8	03/19 18	-32.0	7.9	03/28 18	-28.0	12.6
02/20 21	-33.1	7.8	03/01 21	-19.3	13.1	03/10 21	-21.7	11.7	03/19 21		7.1	03/28 21	-32.4	10.6
02/21 00	-35.1	8.8	03/02 00	-19.9	12.4	03/11 00	-22.9	13.3	03/20 00	-38.0	8.3	03/29 00	-32.7	11.5
02/21 03	-34.9	10.4	03/02 03	-21.7	13.3	03/11 03	-21.7	14.6	03/20 03	-39.9	9.5	03/29 03	-32.7	11.8
02/21 06	-33.7	10.5	03/02 06	-23.6	13.6	03/11 06	-22.2	13.1	03/20 06	-41.2	10.9	03/29 06	-34.0	9.6
02/21 09	-29.7	10.8	03/02 09	-24.6	12.5	03/11 09	-22.3	13.4	03/20 09	-40.7	10.3	03/29 09	-35.6	11.0
02/21 12	-26.3	7.1	03/02 12	-23.7	11.9	03/11 12	-22.1	11.6	03/20 12	-38.7	9.5	03/29 12	-33.6	11.3
02/21 15	-23.7	5.2	03/02 15	-22.8	12.0	03/11 15	-21.7	11.5	03/20 15	-38.2	8.2	03/29 15	-33.0	11.4
02/21 18	-26.0	1.9	03/02 18	-24.3	12.3	03/11 18	-22.1	10.7	03/20 18	-41.6	8.4	03/29 18	-35.3	13.2
02/21 21	-30.7	3.5	03/02 21	-25.8	10.0	03/11 21	-22.8	8.8	03/20 21	-43.7	10.9	03/29 21	-36.1	11.5
02/22 00	-33.2	4.5	03/03 00	-27.9	12.3	03/12 00	-23.8	7.6	03/21 00	-45.1	11.9	03/30 00	-37.4	12.2
02/22 03	-33.6	6.0	03/03 03	-28.5	10.8	03/12 03	-26.8	6.4	03/21 03	-45.0	12.5	03/30 03	-38.3	11.8
02/22 06	-34.3	5.9	03/03 06	-28.3	10.4	03/12 06	-28.5	6.9	03/21 06	-46.1	13.2	03/30 06	-39.2	11.3
02/22 09	-30.2	6.5	03/03 09	-27.7	11.9	03/12 09	-28.7	7.0	03/21 09	-45.2	14.6	03/30 09	-37.8	11.1
02/22 12	-26.8	6.2	03/03 12	-25.9	9.9	03/12 12	-26.5	5.6	03/21 12	-42.0	12.6	03/30 12	-35.0	10.4
02/22 15	-25.0	5.6	03/03 15	-25.1	8.4	03/12 15	-26.3	5.0	03/21 15	-41.1	12.2	03/30 15	-34.8	10.4
02/22 18	-27.5	4.7	03/03 18	-27.4	8.9	03/12 18	-30.8	5.2	03/21 18	-43.7	11.7	03/30 18	-36.8	9.4
02/22 21	-31.8	5.8	03/03 21	-31.3	9.4	03/12 21	-34.5	6.7	03/21 21	-45.1	12.2	03/30 21	-37.7	12.1
02/23 00	-31.6	6.6	03/04 00	-33.2	10.0	03/13 00	-36.2	7.4	03/22 00	-45.5	12.0	03/31 00	-37.7	12.8
02/23 03	-27.8	9.0	03/04 03	-34.0	11.5	03/13 03	-36.7	10.5	03/22 03	-45.7	12.7	03/31 03	-33.5	12.2
02/23 06	-27.0	9.5	03/04 06	-34.6	10.5	03/13 06	-36.3	10.4	03/22 06	-45.7	10.9	03/31 06	-29.7	14.2
02/23 09	-26.4	9.5	03/04 09	-31.3	11.0	03/13 09	-33.8	12.5	03/22 09	-42.8	11.2	03/31 09	-26.8	14.2
02/23 12	-24.7	9.2	03/04 12	-27.8	11.3	03/13 12	-30.3	12.5	03/22 12	-38.4	9.2	03/31 12	-24.7	16.1
02/23 15	-23.4	7.1	03/04 15	-26.6	8.4	03/13 15	-29.0	12.7	03/22 15		6.8	03/31 15	-22.9	16.6
02/23 18	-24.9	6.2	03/04 18	-29.0	8.0	03/13 18	-29.9	11.1	03/22 18	-37.2	8.9	03/31 18	-19.7	12.0
02/23 21	-28.6	7.0	03/04 21	-32.2	10.1	03/13 21	-31.1	10.9	03/22 21	-35.8	9.0	03/31 21	-18.9	11.0

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/01 00	-18.7	10.0	04/10 00	-36.0	6.8	04/19 00	-42.4	8.2	04/28 00	-46.5	10.6	05/07 00	-48.4	12.3
04/01 03	-19.2	10.5	04/10 03	-38.4	6.6	04/19 03	-42.2	7.6	04/28 03	-46.4	11.6	05/07 03	-46.6	12.2
04/01 06	-20.0	9.3	04/10 06		7.4	04/19 06	-43.1	7.0	04/28 06	-46.4	10.7	05/07 06	-43.8	11.8
04/01 09	-20.4	7.1	04/10 09	-38.1	8.6	04/19 09	-41.5	6.1	04/28 09	-46.7	10.7	05/07 09	-41.4	12.3
04/01 12	-19.4	6.0	04/10 12	-37.9	8.8	04/19 12		6.2	04/28 12	-45.7	11.8	05/07 12	-38.6	13.9
04/01 15	-19.5	4.3	04/10 15	-38.2	6.6	04/19 15	-37.7	5.7	04/28 15	-46.1	11.7	05/07 15	-36.1	13.3
04/01 18	-20.1	3.5	04/10 18	-40.4	8.2	04/19 18	-38.8	4.2	04/28 18	-47.2	11.9	05/07 18	-34.5	15.1
04/01 21	-22.7	4.0	04/10 21	-41.1	9.7	04/19 21	-37.0	4.6	04/28 21	-47.6	13.2	05/07 21	-34.2	11.8
04/02 00	-28.1	3.4	04/11 00	-41.3	9.5	04/20 00		5.0	04/29 00	-47.6	11.8	05/08 00	-34.5	12.9
04/02 03	-34.5	4.3	04/11 03	-41.6	8.3	04/20 03	-45.6	12.2	04/29 03	-47.6	14.2	05/08 03	-32.9	13.5
04/02 06	-37.4	6.7	04/11 06	-41.8	7.6	04/20 06	-49.4	14.4	04/29 06	-47.0	13.6	05/08 06	-32.3	14.4
04/02 09	-37.5	7.2	04/11 09	-41.8	7.3	04/20 09	-50.0	17.0	04/29 09	-47.3	13.1	05/08 09	-30.3	16.6
04/02 12	-35.7	8.2	04/11 12	-39.8	4.7	04/20 12	-48.0	14.1	04/29 12	-46.6	14.5	05/08 12	-27.4	15.0
04/02 15	-34.7	8.5	04/11 15	-39.7	5.3	04/20 15	-46.9	15.1	04/29 15	-47.0	13.1	05/08 15	-26.1	19.5
04/02 18	-36.8	12.1	04/11 18	-42.0	7.0	04/20 18	-44.0	12.9	04/29 18	-46.9	13.5	05/08 18	-25.2	18.8
04/02 21	-37.4	12.0	04/11 21	-40.7	7.1	04/20 21	-44.6	15.8	04/29 21	-46.4	15.2	05/08 21	-27.6	20.1
04/03 00	-37.4	13.5	04/12 00	-40.2	6.9	04/21 00	-43.9	13.7	04/30 00	-46.2	14.7	05/09 00	-28.4	19.9
04/03 03	-38.1	14.0	04/12 03	-42.0	7.6	04/21 03	-44.6	11.8	04/30 03	-46.9	13.1	05/09 03	-26.9	22.0
04/03 06	-38.4	13.7	04/12 06	-43.8	7.0	04/21 06	-45.7	12.4	04/30 06	-47.3	12.5	05/09 06	-28.7	17.7
04/03 09	-39.3	14.5	04/12 09	-43.9	7.5	04/21 09	-46.6	12.3	04/30 09	-47.4	12.9	05/09 09	-28.7	18.5
04/03 12	-38.6	14.1	04/12 12	-42.6	5.3	04/21 12	-47.1	11.0	04/30 12	-47.0	13.3	05/09 12	-29.1	21.9
04/03 15	-38.9	15.1	04/12 15	-44.5	4.9	04/21 15	-48.6	10.3	04/30 15	-47.5	13.3	05/09 15	-30.8	17.8
04/03 18	-40.6	14.4	04/12 18	-46.2	5.3	04/21 18	-49.9	10.8	04/30 18	-45.9	13.9	05/09 18	-30.5	15.9
04/03 21	-41.3	15.6	04/12 21	-47.5	7.1	04/21 21	-50.1	11.1	04/30 21	-44.6	15.0	05/09 21	-31.3	8.1
04/04 00	-41.8	14.9	04/13 00	-48.2	6.6	04/22 00	-49.6	9.9	05/01 00	-43.5	15.1	05/10 00	-35.1	8.5
04/04 03	-42.4	13.1	04/13 03	-46.9	7.9	04/22 03	-49.1	9.4	05/01 03	-43.8	14.9	05/10 03	-37.8	8.5
04/04 06	-42.5	13.5	04/13 06	-45.8	8.9	04/22 06	-47.6	10.6	05/01 06	-44.1	14.4	05/10 06	-40.9	8.2
04/04 09	-42.2	13.6	04/13 09	-46.8	9.3	04/22 09	-45.6	12.3	05/01 09	-44.6	15.2	05/10 09	-41.3	8.3
04/04 12	-40.2	10.9	04/13 12	-43.3	10.3	04/22 12	-44.2	13.0	05/01 12	-44.8	14.4	05/10 12	-42.6	10.0
04/04 15	-39.3	11.6	04/13 15	-40.4	11.9	04/22 15	-44.8	12.5	05/01 15	-45.3	10.5	05/10 15	-41.7	13.3
04/04 18	-40.7	10.9	04/13 18	-37.5	12.7	04/22 18	-45.8	15.5	05/01 18	-45.5	11.4	05/10 18	-40.3	11.5
04/04 21	-41.3	9.8	04/13 21	-36.4	13.0	04/22 21	-46.6	14.9	05/01 21	-44.8	13.4	05/10 21	-41.9	14.4
04/05 00	-40.8	11.3	04/14 00	-36.4	12.8	04/23 00	-47.1	15.0	05/02 00	-44.5	13.9	05/11 00	-42.2	14.4
04/05 03		10.8	04/14 03	-35.4	13.9	04/23 03	-47.2	16.6	05/02 03	-44.2	14.4	05/11 03	-42.1	12.0
04/05 06	-42.9	10.8	04/14 06	-33.9	14.8	04/23 06	-45.9	13.1	05/02 06	-44.6	14.5	05/11 06	-40.8	12.9
04/05 09	-42.1	9.9	04/14 09	-34.5	12.0	04/23 09	-44.3	12.7	05/02 09	-44.5	15.4	05/11 09	-39.5	13.8
04/05 12	-39.9	10.9	04/14 12	-32.5	13.4	04/23 12	-41.8	14.1	05/02 12	-43.9	15.1	05/11 12	-38.2	13.0
04/05 15	-38.7	9.7	04/14 15	-32.8	11.2	04/23 15	-41.9	13.0	05/02 15	-43.9	14.8	05/11 15	-38.6	16.3
04/05 18	-41.0	9.4	04/14 18	-31.6	8.5	04/23 18	-43.5	12.4	05/02 18	-44.0	14.7	05/11 18	-41.6	12.7
04/05 21	-42.0	9.8	04/14 21	-31.7	9.2	04/23 21	-42.6	14.0	05/02 21	-44.2	13.3	05/11 21	-43.5	17.2
04/06 00	-42.2	8.4	04/15 00	-33.1	8.9	04/24 00	-37.7	15.8	05/03 00	-43.4	17.9	05/12 00	-44.8	15.9
04/06 03	-40.6	10.9	04/15 03	-34.8	10.1	04/24 03	-35.5	13.8	05/03 03	-43.1	13.6	05/12 03	-44.7	16.2
04/06 06	-40.0	10.8	04/15 06	-36.7	9.6	04/24 06	-35.9	15.5	05/03 06	-42.6	15.3	05/12 06	-43.8	16.4
04/06 09	-41.3	10.3	04/15 09	-36.0	10.6	04/24 09	-37.8	13.3	05/03 09	-42.4	17.4	05/12 09	-43.1	13.6
04/06 12	-39.3	10.0	04/15 12	-34.0	10.7	04/24 12	-37.4	14.6	05/03 12	-41.9	18.8	05/12 12	-42.8	13.3
04/06 15	-39.1	10.1	04/15 15	-34.9	10.9	04/24 15	-38.0	13.5	05/03 15	-42.1	19.7	05/12 15	-44.2	15.4
04/06 18	-40.9	10.6	04/15 18	-35.8	9.9	04/24 18	-38.2	14.5	05/03 18	-42.4	17.7	05/12 18	-43.5	14.7
04/06 21	-40.0	11.2	04/15 21	-35.7	9.9	04/24 21		14.2	05/03 21	-43.2	17.6	05/12 21	-42.2	15.1
04/07 00	-40.2	11.7	04/16 00	-37.6	9.6	04/25 00	-43.1	14.8	05/04 00	-43.6	17.1	05/13 00	-42.4	11.9
04/07 03	-39.2	11.6	04/16 03	-39.0	8.9	04/25 03	-42.8	16.6	05/04 03	-43.8	17.5	05/13 03	-42.8	16.6
04/07 06	-35.6	10.3	04/16 06	-39.9	9.2	04/25 06	-41.4	15.5	05/04 06	-44.0	16.6	05/13 06	-43.2	16.8
04/07 09	-33.5	8.2	04/16 09	-39.3	9.8	04/25 09	-39.9	15.7	05/04 09	-44.7	16.0	05/13 09	-42.5	14.7
04/07 12		9.2	04/16 12	-36.8	10.4	04/25 12	-39.5	18.3	05/04 12	-45.5	18.7	05/13 12	-42.6	14.2
04/07 15	-28.5	9.5	04/16 15	-36.1	11.6	04/25 15	-39.5	15.2	05/04 15	-46.8	15.3	05/13 15	-43.6	13.7
04/07 18	-27.7	9.2	04/16 18	-34.4	13.5	04/25 18	-41.5	17.7	05/04 18	-47.1	16.0	05/13 18	-44.7	15.1
04/07 21	-28.8	9.3	04/16 21	-33.8	15.4	04/25 21	-41.8	15.6	05/04 21	-47.0	17.4	05/13 21	-46.0	16.1
04/08 00	-28.4	12.0	04/17 00	-32.9	14.5	04/26 00	-41.7	18.0	05/05 00	-47.0	15.0	05/14 00	-46.5	14.9
04/08 03	-30.1	11.9	04/17 03	-34.1	14.4	04/26 03	-41.9	15.6	05/05 03	-47.0	14.2	05/14 03	-46.6	16.9
04/08 06	-30.6	12.6	04/17 06	-31.3	16.6	04/26 06	-42.5	16.8	05/05 06	-47.3	13.6	05/14 06	-48.4	18.7
04/08 09	-29.7	12.8	04/17 09	-30.2	15.3	04/26 09	-42.8	14.5	05/05 09	-47.2	14.7	05/14 09	-48.8	15.3
04/08 12	-27.8	14.3	04/17 12	-29.1	14.0	04/26 12	-42.7	16.5	05/05 12	-47.3	15.2	05/14 12	-47.8	14.0
04/08 15	-27.4	13.8	04/17 15	-29.2	15.5	04/26 15	-43.0	13.9	05/05 15	-48.2	10.9	05/14 15	-47.4	13.1
04/08 18	-28.9	14.0	04/17 18	-29.7	14.0	04/26 18	-43.9	14.9	05/05 18	-48.9	11.9	05/14 18	-47.8	16.0
04/08 21	-29.3	13.9	04/17 21	-30.0	13.1	04/26 21	-44.1	16.0	05/05 21	-49.4	11.5	05/14 21	-48.8	11.3
04/09 00	-30.8	11.4	04/18 00	-31.7	12.0	04/27 00	-44.6	15.5	05/06 00	-50.1	10.6	05/15 00	-47.6	12.6
04/09 03	-32.4	14.4	04/18 03	-32.7	11.3	04/27 03	-45.0	13.3	05/06 03	-50.3	11.4	05/15 03	-45.1	8.7
04/09 06	-33.4	10.0	04/18 06	-33.8	12.0	04/27 06	-45.6	13.9	05/06 06	-50.5	13.1	05/15 06	-39.7	11.4
04/09 09	-32.8	9.6	04/18 09	-33.7	10.5	04/27 09	-45.8	12.4	05/06 09	-51.4	11.9	05/15 09	-38.0	10.3
04/09 12	-32.1	8.7	04/18 12	-33.8	5.6	04/27 12	-45.0	10.2	05/06 12	-51.8	11.4	05/15 12	-35.9	9.7
04/09 15	-32.0	9.5	04/18 15	-35.5	5.7	04/27 15	-45.5	11.8	05/06 15	-51.8	11.6	05/15 15	-36.9	7.4
04/09 18	-33.2	8.1	04/18 18	-39.3	6.3	04/27 18	-46.4	9.4	05/06 18	-50.8	13.7	05/15 18	-35.5	10.6
04/09 21	-34.4	8.0	04/18 21	-41.6	6.7	04/27 21	-46.5	10.6	05/06 21	-49.2	12.0	05/15 21	-34.8	8.8

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
05/16 00	-32.2	9.8	05/25 00	-36.7	2.8	06/03 00	-37.4	13.7	06/12 00	-36.6	8.8	06/21 00	-48.8	
05/16 03	-31.6	11.4	05/25 03	-40.2	3.6	06/03 03	-38.2	14.8	06/12 03	-30.2	8.5	06/21 03	-49.3	
05/16 06	-31.1	10.1	05/25 06	-45.8	5.1	06/03 06	-39.6	10.8	06/12 06	-26.3	7.7	06/21 06	-48.7	
05/16 09	-30.3	9.6	05/25 09	-48.5	9.6	06/03 09	-42.7	15.6	06/12 09	-22.7	4.6	06/21 09	-49.7	
05/16 12	-29.8	5.1	05/25 12	-47.9	10.9	06/03 12	-43.5	15.6	06/12 12	-21.3	2.7	06/21 12	-49.3	
05/16 15	-30.6	5.4	05/25 15	-47.8	12.7	06/03 15	-43.3	16.8	06/12 15	-20.1	1.6	06/21 15	-49.2	
05/16 18	-33.5	6.1	05/25 18	-47.5	14.1	06/03 18	-43.7	14.9	06/12 18	-21.3	3.1	06/21 18	-49.2	
05/16 21	-37.3	5.3	05/25 21	-46.9	15.2	06/03 21	-44.0	16.6	06/12 21	-20.8	7.0	06/21 21	-48.8	
05/17 00	-38.6	5.9	05/26 00	-46.1	16.2	06/04 00	-44.6	16.2	06/13 00	-23.4	12.2	06/22 00	-48.8	
05/17 03	-41.6	6.4	05/26 03	-45.3	14.4	06/04 03	-45.2	17.5	06/13 03	-24.1	9.2	06/22 03	-48.1	
05/17 06	-42.8	8.6	05/26 06	-42.3	12.4	06/04 06	-45.3	17.4	06/13 06	-24.2	3.8	06/22 06	-48.2	
05/17 09	-42.1	10.0	05/26 09	-40.0	11.0	06/04 09	-44.8	21.2	06/13 09	-25.7	0.9	06/22 09	-47.9	
05/17 12	-40.2	12.3	05/26 12	-40.6	10.4	06/04 12	-44.1	18.2	06/13 12	-24.8	4.0	06/22 12	-48.9	
05/17 15	-39.3	11.7	05/26 15	-42.0	10.0	06/04 15	-44.1	18.5	06/13 15	-25.4	3.2	06/22 15	-49.2	
05/17 18	-39.7	11.4	05/26 18	-42.2	9.9	06/04 18	-44.2	21.4	06/13 18	-27.1		06/22 18	-49.9	
05/17 21	-39.6	11.1	05/26 21	-40.7	11.5	06/04 21	-44.1	20.1	06/13 21			06/22 21	-50.7	
05/18 00	-41.3	10.9	05/27 00	-39.8	11.2	06/05 00	-43.4	17.9	06/14 00	-32.0		06/23 00	-51.3	
05/18 03	-41.7	11.0	05/27 03	-38.9	12.3	06/05 03	-41.7	16.9	06/14 03	-38.3		06/23 03	-50.8	
05/18 06	-41.9	12.7	05/27 06	-37.4	12.4	06/05 06	-40.0	17.6	06/14 06	-42.7		06/23 06	-50.9	
05/18 09	-41.9	12.3	05/27 09	-36.5	14.3	06/05 09	-39.9	16.0	06/14 09	-45.3		06/23 09	-51.0	
05/18 12	-41.5	11.7	05/27 12	-34.8	13.0	06/05 12	-41.3	14.7	06/14 12	-41.2		06/23 12	-51.0	
05/18 15	-40.4	11.8	05/27 15	-32.7	13.2	06/05 15	-42.1	15.8	06/14 15	-36.0		06/23 15	-51.2	
05/18 18	-39.6	13.8	05/27 18	-32.3	15.9	06/05 18	-43.0	14.7	06/14 18	-33.5		06/23 18	-51.6	
05/18 21	-38.1	12.5	05/27 21	-31.1	16.6	06/05 21	-43.2	12.1	06/14 21	-31.5		06/23 21	-51.1	
05/19 00	-37.0	13.8	05/28 00	-29.6	17.0	06/06 00	-43.6	13.6	06/15 00	-31.1		06/24 00	-49.2	
05/19 03	-35.7	14.4	05/28 03	-29.1	16.8	06/06 03	-45.6	15.1	06/15 03	-30.4		06/24 03	-49.6	
05/19 06	-34.6	13.4	05/28 06	-26.4	19.4	06/06 06	-43.7	15.5	06/15 06	-29.5		06/24 06	-48.3	
05/19 09	-32.6	12.9	05/28 09	-25.9	22.0	06/06 09	-43.7	13.8	06/15 09	-34.2		06/24 09	-49.5	
05/19 12	-32.5	13.3	05/28 12	-24.7	19.5	06/06 12	-43.7	14.8	06/15 12	-34.8		06/24 12	-50.1	
05/19 15	-33.6	12.1	05/28 15	-25.1	24.2	06/06 15	-44.5	13.6	06/15 15	-35.7		06/24 15	-48.9	
05/19 18	-34.2	12.2	05/28 18	-25.7	23.1	06/06 18	-44.5	12.6	06/15 18	-33.3		06/24 18	-51.6	
05/19 21	-34.9	11.7	05/28 21	-25.7	22.7	06/06 21	-45.8	13.8	06/15 21	-34.9		06/24 21	-54.1	
05/20 00	-36.1	10.0	05/29 00	-26.6	24.5	06/07 00	-46.0	13.1	06/16 00	-35.7		06/25 00	-53.8	
05/20 03	-36.7	9.9	05/29 03	-26.8	22.6	06/07 03	-46.0	14.6	06/16 03	-39.0		06/25 03	-53.1	
05/20 06	-37.1	11.8	05/29 06	-26.8	23.5	06/07 06	-46.5	14.6	06/16 06	-38.5		06/25 06	-51.8	
05/20 09	-37.8	10.5	05/29 09	-27.9	22.2	06/07 09	-45.6	12.3	06/16 09	-36.8		06/25 09	-51.4	
05/20 12	-38.0	11.1	05/29 12	-28.5	19.4	06/07 12	-44.9	14.9	06/16 12	-37.5		06/25 12	-51.0	
05/20 15	-38.5	10.5	05/29 15	-29.6	21.9	06/07 15	-44.3	17.0	06/16 15	-37.6		06/25 15	-51.2	
05/20 18	-38.7	11.4	05/29 18	-31.0	16.3	06/07 18	-44.2	13.5	06/16 18	-38.5		06/25 18	-52.0	
05/20 21	-39.2	10.5	05/29 21	-31.6	17.8	06/07 21	-44.0	13.3	06/16 21	-39.7		06/25 21	-52.4	
05/21 00	-39.8	10.9	05/30 00	-30.8	17.0	06/08 00	-44.1	10.8	06/17 00	-41.2		06/26 00	-50.7	
05/21 03	-40.5	9.1	05/30 03	-33.4	13.7	06/08 03	-41.6	10.7	06/17 03	-42.4		06/26 03	-49.6	
05/21 06	-40.2	8.9	05/30 06	-34.4	15.0	06/08 06	-41.2	10.5	06/17 06	-41.7		06/26 06	-47.5	
05/21 09	-40.6	9.3	05/30 09	-37.3	16.5	06/08 09	-41.2	12.9	06/17 09	-41.4		06/26 09	-46.9	
05/21 12	-39.9	9.1	05/30 12	-37.5	14.1	06/08 12	-41.2	12.4	06/17 12	-41.4		06/26 12	-46.5	
05/21 15	-41.2	6.7	05/30 15	-38.0	14.0	06/08 15	-41.4	11.5	06/17 15	-43.4		06/26 15	-47.5	
05/21 18	-42.3	7.2	05/30 18	-38.4	12.8	06/08 18	-41.5	11.2	06/17 18	-44.4		06/26 18	-47.5	
05/21 21	-42.4	7.4	05/30 21	-37.9	13.7	06/08 21	-42.2	11.2	06/17 21	-45.5		06/26 21	-46.9	
05/22 00	-41.6	6.5	05/31 00	-37.6	12.2	06/09 00	-40.0	11.4	06/18 00	-45.7		06/27 00	-47.7	
05/22 03	-39.8	3.7	05/31 03	-38.7	14.1	06/09 03	-40.3	10.5	06/18 03	-46.3		06/27 03	-47.5	
05/22 06	-41.1	7.6	05/31 06	-39.8	13.8	06/09 06	-42.5	10.8	06/18 06	-46.5		06/27 06	-48.7	
05/22 09	-41.2	8.9	05/31 09	-40.0	12.8	06/09 09	-43.5	10.1	06/18 09	-46.0		06/27 09	-48.0	
05/22 12	-42.7	8.6	05/31 12	-41.3	15.3	06/09 12	-44.8	10.1	06/18 12	-44.9		06/27 12	-48.5	
05/22 15	-43.8	8.3	05/31 15	-41.1	15.1	06/09 15	-45.8	9.6	06/18 15	-44.9		06/27 15	-48.8	
05/22 18	-45.5	10.0	05/31 18	-40.1	16.7	06/09 18	-47.0	9.9	06/18 18	-44.2		06/27 18	-49.6	
05/22 21	-45.6	12.2	05/31 21	-39.2	16.4	06/09 21	-47.2	9.8	06/18 21	-43.8		06/27 21	-50.1	
05/23 00	-44.6	11.9	06/01 00	-39.2	14.0	06/10 00	-47.4	9.4	06/19 00	-43.9		06/28 00	-50.7	
05/23 03	-44.2	13.8	06/01 03	-39.1	15.0	06/10 03	-46.5	12.4	06/19 03	-43.8		06/28 03	-51.7	
05/23 06	-44.2	14.2	06/01 06	-37.5	13.4	06/10 06	-46.0	11.4	06/19 06	-43.1		06/28 06	-52.4	
05/23 09	-43.9	15.4	06/01 09	-37.5	16.7	06/10 09	-45.6	10.2	06/19 09	-43.8		06/28 09	-53.9	
05/23 12	-43.8	14.0	06/01 12	-37.5	13.7	06/10 12	-45.8	11.3	06/19 12	-43.9		06/28 12	-53.9	
05/23 15	-44.3	14.1	06/01 15	-37.6	16.5	06/10 15	-45.8	9.7	06/19 15	-45.2		06/28 15	-53.9	
05/23 18	-44.3	13.0	06/01 18	-37.4	16.0	06/10 18	-45.1	12.7	06/19 18	-45.7		06/28 18	-54.9	
05/23 21	-44.2	10.9	06/01 21	-36.9	14.8	06/10 21	-44.0	11.6	06/19 21	-47.2		06/28 21	-54.1	
05/24 00	-44.0	10.4	06/02 00	-38.0	15.6	06/11 00	-44.1	9.9	06/20 00	-47.4		06/29 00	-54.6	
05/24 03	-42.7	10.5	06/02 03	-36.5	14.4	06/11 03	-42.8	11.7	06/20 03	-48.0		06/29 03	-54.8	
05/24 06	-40.7	10.4	06/02 06	-35.3	15.9	06/11 06	-42.6	10.9	06/20 06	-48.6		06/29 06	-54.8	
05/24 09	-37.0	7.7	06/02 09	-36.2	13.4	06/11 09	-40.8	11.0	06/20 09	-49.1		06/29 09	-54.3	
05/24 12	-33.9	5.1	06/02 12	-35.4	14.0	06/11 12	-40.0	8.9	06/20 12	-48.5		06/29 12	-52.6	
05/24 15	-35.6	3.6	06/02 15	-36.2	12.1	06/11 15	-39.6	10.1	06/20 15	-48.7		06/29 15	-51.0	
05/24 18	-40.2	3.3	06/02 18	-37.6	11.4	06/11 18	-39.7	9.1	06/20 18	-48.9		06/29 18	-49.8	
05/24 21	-39.2	3.2	06/02 21	-37.8	12.3	06/11 21	-39.2	9.3	06/20 21	-48.9		06/29 21	-47.5	

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
06/30 00	-45.3		07/09 00	-29.7		07/18 00	-55.3		07/27 00	-44.0		08/05 00	-22.6	11.8
06/30 03	-41.2		07/09 03	-33.5		07/18 03	-55.3		07/27 03	-44.8		08/05 03	-22.5	14.1
06/30 06	-38.5		07/09 06	-36.9		07/18 06	-55.8		07/27 06	-45.0		08/05 06	-23.7	14.9
06/30 09	-35.7		07/09 09	-39.9		07/18 09	-56.9		07/27 09	-45.0		08/05 09	-24.8	14.8
06/30 12	-32.1		07/09 12	-42.6		07/18 12	-56.5		07/27 12	-44.3		08/05 12	-25.0	15.6
06/30 15	-29.2		07/09 15			07/18 15	-57.2		07/27 15	-44.8		08/05 15		15.8
06/30 18	-28.5		07/09 18	-51.1		07/18 18	-55.6		07/27 18	-45.6		08/05 18	-30.3	9.7
06/30 21	-27.9	19.4	07/09 21			07/18 21	-52.2		07/27 21	-45.7		08/05 21	-29.8	14.3
07/01 00	-27.5	16.2	07/10 00	-53.5		07/19 00	-45.6		07/28 00	-47.5		08/06 00	-27.9	14.8
07/01 03	-27.6	15.9	07/10 03	-49.8		07/19 03	-41.3		07/28 03	-48.5		08/06 03	-28.4	13.2
07/01 06	-28.0	14.8	07/10 06	-47.1		07/19 06	-38.4		07/28 06	-48.8		08/06 06	-29.5	11.7
07/01 09	-27.3	19.6	07/10 09	-46.4		07/19 09	-36.0		07/28 09	-48.9		08/06 09	-30.6	13.9
07/01 12	-26.8	19.2	07/10 12	-46.8		07/19 12	-35.9		07/28 12	-49.4		08/06 12	-31.6	13.3
07/01 15	-27.4	17.1	07/10 15	-47.4		07/19 15	-32.8		07/28 15	-49.3		08/06 15	-33.7	9.2
07/01 18	-27.4	13.9	07/10 18	-48.2		07/19 18	-30.9		07/28 18	-49.1		08/06 18	-35.6	7.9
07/01 21	-27.6	19.9	07/10 21	-48.6		07/19 21	-31.2		07/28 21	-49.6		08/06 21	-36.2	13.4
07/02 00	-28.1	19.7	07/11 00	-49.5		07/20 00	-30.1		07/29 00	-49.6		08/07 00	-37.1	11.8
07/02 03	-28.1	13.4	07/11 03	-50.6		07/20 03	-28.0		07/29 03	-47.5		08/07 03	-39.0	9.2
07/02 06	-27.9	8.2	07/11 06	-51.0		07/20 06	-27.7		07/29 06	-46.3		08/07 06	-38.6	11.0
07/02 09	-30.0	13.2	07/11 09	-51.5		07/20 09	-28.1		07/29 09	-45.0		08/07 09	-36.9	12.3
07/02 12	-32.8	14.2	07/11 12	-52.8		07/20 12	-29.7		07/29 12	-41.1		08/07 12	-36.4	11.7
07/02 15	-34.1	14.0	07/11 15	-53.2		07/20 15	-31.1		07/29 15	-39.9		08/07 15	-37.9	8.4
07/02 18	-35.2	14.4	07/11 18	-53.0		07/20 18	-33.0		07/29 18	-38.9		08/07 18	-39.0	10.3
07/02 21		15.9	07/11 21	-52.1		07/20 21	-35.2		07/29 21	-39.7		08/07 21	-37.8	10.8
07/03 00	-36.2	12.1	07/12 00	-52.7		07/21 00	-37.6		07/30 00	-40.8		08/08 00	-37.8	10.1
07/03 03	-33.4	16.3	07/12 03	-52.8		07/21 03	-41.2		07/30 03	-44.8		08/08 03	-38.7	8.1
07/03 06		17.7	07/12 06	-52.0		07/21 06	-44.8		07/30 06	-45.8		08/08 06	-40.3	8.8
07/03 09	-34.8	18.9	07/12 09	-51.2		07/21 09	-46.3		07/30 09	-47.6		08/08 09	-40.7	7.9
07/03 12	-36.1	13.7	07/12 12	-50.8		07/21 12	-47.5		07/30 12	-46.9		08/08 12	-40.7	4.5
07/03 15		14.0	07/12 15	-49.7		07/21 15	-48.8		07/30 15	-48.0		08/08 15	-42.8	7.3
07/03 18	-35.4	14.7	07/12 18	-49.9		07/21 18	-46.7		07/30 18	-47.5		08/08 18	-44.6	6.3
07/03 21	-36.1	18.3	07/12 21	-48.9		07/21 21	-45.0		07/30 21	-49.6		08/08 21	-45.0	6.7
07/04 00	-37.5	17.2	07/13 00	-48.6		07/22 00	-42.0		07/31 00	-50.2		08/09 00	-45.9	7.4
07/04 03	-38.3	14.3	07/13 03	-48.8		07/22 03	-38.1		07/31 03	-51.4		08/09 03	-46.0	7.6
07/04 06	-39.0	15.3	07/13 06	-45.2		07/22 06	-35.9		07/31 06	-52.4		08/09 06	-45.3	8.3
07/04 09	-39.2	17.4	07/13 09	-40.3		07/22 09	-33.5		07/31 09	-53.7		08/09 09	-44.7	8.2
07/04 12	-38.7	17.5	07/13 12	-34.9		07/22 12	-32.8		07/31 12	-55.2		08/09 12	-43.3	8.4
07/04 15	-38.4	14.5	07/13 15			07/22 15	-32.1		07/31 15	-57.0		08/09 15	-43.6	8.5
07/04 18	-38.1	16.4	07/13 18	-37.1		07/22 18	-31.2		07/31 18	-57.9		08/09 18	-44.4	9.4
07/04 21	-37.9	16.5	07/13 21	-32.5		07/22 21	-30.7		07/31 21	-58.2		08/09 21	-43.3	11.1
07/05 00	-37.9	13.7	07/14 00	-30.9		07/23 00	-30.3		08/01 00	-57.7		08/10 00	-44.2	11.5
07/05 03	-36.0	15.0	07/14 03	-29.8		07/23 03	-30.0		08/01 03	-56.6		08/10 03	-44.9	13.8
07/05 06	-35.2	15.0	07/14 06	-30.8		07/23 06	-30.6		08/01 06	-53.6		08/10 06	-44.7	11.0
07/05 09	-35.6	14.1	07/14 09	-30.6		07/23 09	-31.5		08/01 09	-48.5		08/10 09	-43.2	
07/05 12	-35.4	14.7	07/14 12	-29.9		07/23 12	-32.6		08/01 12	-39.7		08/10 12	-40.2	
07/05 15	-34.7	13.1	07/14 15	-30.1		07/23 15	-33.7		08/01 15	-34.1		08/10 15	-39.4	
07/05 18	-34.5	14.0	07/14 18	-29.5		07/23 18	-36.3		08/01 18	-31.6		08/10 18	-39.2	
07/05 21	-35.3	12.1	07/14 21	-30.6		07/23 21	-37.1		08/01 21	-30.6		08/10 21	-37.8	
07/06 00	-34.2	12.7	07/15 00	-29.6		07/24 00	-37.5		08/02 00	-28.3		08/11 00	-37.8	
07/06 03	-32.7	7.9	07/15 03	-29.2		07/24 03	-35.8		08/02 03	-27.2		08/11 03	-38.3	
07/06 06	-34.1	9.0	07/15 06	-29.8		07/24 06	-35.9		08/02 06	-26.0		08/11 06	-39.9	
07/06 09	-34.1	5.7	07/15 09	-30.5		07/24 09	-36.5		08/02 09	-24.3		08/11 09	-39.1	
07/06 12		3.5	07/15 12	-32.3		07/24 12	-37.4		08/02 12	-23.8		08/11 12	-39.0	
07/06 15	-36.9	3.6	07/15 15	-33.5		07/24 15	-38.0		08/02 15	-23.9		08/11 15	-40.6	
07/06 18	-32.7	2.3	07/15 18	-34.0		07/24 18	-39.4		08/02 18	-25.1		08/11 18	-45.6	
07/06 21	-30.9	2.3	07/15 21	-35.4		07/24 21	-41.7		08/02 21	-25.1		08/11 21		
07/07 00	-32.7		07/16 00	-37.9		07/25 00	-45.4		08/03 00	-25.8		08/12 00	-46.3	
07/07 03			07/16 03	-38.8		07/25 03	-45.6		08/03 03	-26.0		08/12 03	-48.8	
07/07 06	-39.8		07/16 06	-39.3		07/25 06	-44.0		08/03 06	-27.0		08/12 06	-49.8	
07/07 09	-43.8		07/16 09	-43.6		07/25 09	-44.3		08/03 09	-26.2		08/12 09	-51.2	
07/07 12	-46.0		07/16 12	-46.3		07/25 12	-45.3		08/03 12	-26.5		08/12 12	-50.9	
07/07 15	-46.6		07/16 15	-50.0		07/25 15	-46.0		08/03 15			08/12 15	-50.7	
07/07 18	-46.6		07/16 18	-51.7		07/25 18	-46.5		08/03 18	-24.8		08/12 18	-48.7	
07/07 21	-44.3		07/16 21	-52.2		07/25 21	-46.5		08/03 21	-22.7		08/12 21	-46.8	
07/08 00	-43.3		07/17 00	-53.2		07/26 00	-46.7		08/04 00	-20.4		08/13 00	-45.8	
07/08 03	-39.0		07/17 03	-53.1		07/26 03	-45.6		08/04 03	-18.8	25.8	08/13 03	-44.3	
07/08 06	-34.6		07/17 06	-53.8		07/26 06	-44.5		08/04 06	-19.5	24.2	08/13 06	-43.1	
07/08 09	-33.2		07/17 09	-54.3		07/26 09	-43.2		08/04 09	-20.3	20.9	08/13 09	-44.7	
07/08 12			07/17 12	-54.7		07/26 12	-42.3		08/04 12	-21.6	19.2	08/13 12	-43.7	
07/08 15	-27.0		07/17 15	-54.7		07/26 15	-42.5		08/04 15	-22.6	16.5	08/13 15	-40.7	
07/08 18	-27.1		07/17 18	-54.7		07/26 18	-42.5		08/04 18	-22.4	15.4	08/13 18	-37.8	
07/08 21	-27.3		07/17 21	-55.0		07/26 21	-43.8		08/04 21	-22.5	19.0	08/13 21	-35.5	

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
08/14 00	-33.2		08/23 00	-49.7	14.3	09/01 00	-45.7	11.7	09/10 00	-49.6	7.8	09/19 00	-39.4	7.5
08/14 03	-31.4		08/23 03	-49.5	14.1	09/01 03	-44.8	14.3	09/10 03	-50.0	8.3	09/19 03	-41.0	8.0
08/14 06	-30.2		08/23 06	-48.2	12.8	09/01 06	-44.4	15.4	09/10 06	-50.1	9.7	09/19 06	-41.9	9.0
08/14 09	-29.7		08/23 09	-48.3	12.5	09/01 09	-41.8	16.1	09/10 09	-47.7	7.5	09/19 09	-39.6	8.9
08/14 12	-29.1		08/23 12	-46.6	11.2	09/01 12	-37.9	14.5	09/10 12	-44.6	7.0	09/19 12	-37.0	9.1
08/14 15	-27.4		08/23 15	-47.6	9.1	09/01 15	-36.4	15.4	09/10 15	-44.7	7.5	09/19 15	-37.5	10.1
08/14 18	-27.8		08/23 18	-49.3	10.0	09/01 18	-36.4	14.2	09/10 18	-45.6	9.5	09/19 18	-40.1	9.9
08/14 21	-29.0		08/23 21	-51.9	9.4	09/01 21	-36.3	13.7	09/10 21	-44.4	8.3	09/19 21	-41.7	9.8
08/15 00	-28.5		08/24 00	-53.7	10.3	09/02 00	-36.5	14.5	09/11 00	-43.9	7.8	09/20 00	-42.6	9.4
08/15 03	-29.2		08/24 03	-53.7	12.4	09/02 03		12.7	09/11 03	-41.2	8.7	09/20 03	-42.5	11.1
08/15 06	-30.2		08/24 06	-53.0	14.1	09/02 06	-38.2	13.7	09/11 06	-41.7	8.4	09/20 06	-42.2	10.9
08/15 09	-30.8		08/24 09	-52.1	13.6	09/02 09	-38.3	12.1	09/11 09	-40.3	9.1	09/20 09	-39.2	11.7
08/15 12	-30.6		08/24 12	-50.4	12.0	09/02 12	-36.8	12.5	09/11 12	-35.5	11.1	09/20 12	-35.9	11.0
08/15 15	-31.8		08/24 15	-50.8	10.0	09/02 15	-37.9	11.0	09/11 15	-34.7	10.9	09/20 15	-36.2	10.7
08/15 18	-31.8		08/24 18	-52.7	8.6	09/02 18	-40.9	10.7	09/11 18	-35.1	11.5	09/20 18	-39.1	11.0
08/15 21	-32.7		08/24 21	-54.1	9.0	09/02 21	-43.1	10.4	09/11 21	-35.4	10.7	09/20 21	-40.4	10.5
08/16 00	-33.3		08/25 00	-54.8	8.7	09/03 00	-44.2	10.5	09/12 00	-34.5	11.9	09/21 00	-41.4	12.2
08/16 03	-34.1		08/25 03	-55.4	10.0	09/03 03	-44.6	10.2	09/12 03	-33.5	14.3	09/21 03	-41.7	11.1
08/16 06	-34.0		08/25 06	-55.4	13.7	09/03 06	-44.6	11.4	09/12 06	-31.6	15.8	09/21 06	-41.7	12.1
08/16 09	-35.2		08/25 09	-54.5	13.8	09/03 09	-43.2	11.2	09/12 09	-29.3	14.5	09/21 09	-39.2	10.8
08/16 12	-34.7		08/25 12	-53.2	12.4	09/03 12	-40.8	11.5	09/12 12	-28.3	16.1	09/21 12	-36.8	9.6
08/16 15	-34.5		08/25 15	-53.5	16.0	09/03 15	-40.2	12.3	09/12 15	-28.6	14.1	09/21 15	-37.8	9.9
08/16 18	-34.7		08/25 18	-54.3	13.6	09/03 18	-38.6	13.2	09/12 18	-30.0	14.2	09/21 18	-41.6	10.1
08/16 21	-35.4		08/25 21	-54.1	15.2	09/03 21	-35.8	14.8	09/12 21	-31.1	15.2	09/21 21	-43.6	12.2
08/17 00	-35.0		08/26 00	-54.6	14.1	09/04 00	-35.2	14.2	09/13 00	-32.4	16.1	09/22 00	-45.6	13.3
08/17 03	-36.3		08/26 03	-54.5	14.1	09/04 03	-34.9	13.1	09/13 03	-33.0	14.4	09/22 03	-46.5	12.7
08/17 06	-36.2		08/26 06	-54.2	14.1	09/04 06	-33.6	13.0	09/13 06	-32.9	15.4	09/22 06	-46.8	12.9
08/17 09	-36.7		08/26 09	-53.6	14.1	09/04 09	-33.2	14.7	09/13 09	-33.1	13.2	09/22 09	-44.5	10.3
08/17 12	-36.3		08/26 12	-52.5	13.0	09/04 12	-32.2	13.7	09/13 12	-31.2	15.2	09/22 12	-41.9	9.7
08/17 15	-38.0		08/26 15	-52.9	12.8	09/04 15	-32.3	13.5	09/13 15	-31.1	10.1	09/22 15	-41.8	8.6
08/17 18	-38.9		08/26 18	-54.0	13.5	09/04 18	-34.3	13.9	09/13 18	-31.9	13.2	09/22 18	-45.2	12.1
08/17 21	-38.6		08/26 21	-53.5	14.4	09/04 21	-35.3	15.1	09/13 21	-32.4	12.4	09/22 21	-45.0	13.6
08/18 00	-38.6		08/27 00	-52.1	16.0	09/05 00	-34.7	13.9	09/14 00	-33.2	13.1	09/23 00	-45.0	13.0
08/18 03	-38.7		08/27 03	-51.8	16.1	09/05 03	-35.2	11.8	09/14 03	-34.3	8.0	09/23 03	-44.3	11.0
08/18 06	-39.2		08/27 06	-51.7	15.5	09/05 06	-35.3	14.6	09/14 06	-36.0	11.3	09/23 06	-44.8	12.5
08/18 09	-39.5		08/27 09	-52.1	14.6	09/05 09	-36.0	13.2	09/14 09	-36.2	12.1	09/23 09	-42.1	9.6
08/18 12	-38.3		08/27 12	-50.9	13.7	09/05 12	-35.3	13.5	09/14 12	-35.8	8.4	09/23 12	-38.8	13.9
08/18 15	-39.4		08/27 15	-51.3	13.5	09/05 15	-35.3	14.0	09/14 15	-38.1	7.6	09/23 15	-39.1	10.7
08/18 18	-40.6		08/27 18	-52.8	13.7	09/05 18	-36.9	11.2	09/14 18	-40.9	8.3	09/23 18	-41.7	12.1
08/18 21	-41.5		08/27 21	-53.3	13.4	09/05 21	-39.2	11.0	09/14 21	-44.4	9.5	09/23 21	-43.0	12.7
08/19 00	-42.6		08/28 00	-53.6	11.8	09/06 00	-40.7	11.0	09/15 00	-47.1	9.1	09/24 00	-44.2	13.4
08/19 03	-43.4		08/28 03	-54.4	10.7	09/06 03	-42.7	10.7	09/15 03	-48.2	10.7	09/24 03	-44.7	13.7
08/19 06	-44.0		08/28 06	-55.4	10.4	09/06 06	-44.8	8.9	09/15 06	-49.1	11.3	09/24 06	-44.3	13.4
08/19 09	-44.1		08/28 09	-55.7	9.8	09/06 09	-46.0	9.3	09/15 09	-47.3	11.6	09/24 09	-41.8	12.5
08/19 12	-43.5		08/28 12	-54.6	9.7	09/06 12	-44.7	8.3	09/15 12	-44.4	9.4	09/24 12	-38.7	13.8
08/19 15	-44.3		08/28 15	-54.7	10.6	09/06 15	-45.0	9.8	09/15 15	-44.3	9.0	09/24 15	-37.6	12.0
08/19 18	-45.6		08/28 18	-55.2	10.0	09/06 18	-46.3	11.8	09/15 18	-46.7	9.3	09/24 18	-39.6	12.7
08/19 21	-46.4		08/28 21	-54.0	13.9	09/06 21	-46.8	12.3	09/15 21	-47.8	11.3	09/24 21	-42.2	14.0
08/20 00	-46.8		08/29 00	-53.0	13.0	09/07 00	-47.0	12.0	09/16 00	-48.4	10.4	09/25 00	-43.5	13.4
08/20 03	-47.1		08/29 03	-52.3	14.0	09/07 03	-47.4	9.7	09/16 03	-48.9	11.2	09/25 03	-43.7	13.1
08/20 06	-48.1		08/29 06	-52.1	13.4	09/07 06	-47.7	10.7	09/16 06	-49.2	9.8	09/25 06	-43.6	13.5
08/20 09	-46.2		08/29 09	-51.5	15.9	09/07 09	-46.8	14.2	09/16 09	-46.6	10.5	09/25 09	-40.5	15.0
08/20 12	-44.3		08/29 12	-50.8	16.5	09/07 12	-44.6	12.8	09/16 12	-42.3	9.9	09/25 12	-37.9	11.8
08/20 15	-43.7		08/29 15	-50.3	15.3	09/07 15	-45.1	13.2	09/16 15	-41.0	11.2	09/25 15	-37.5	12.5
08/20 18	-44.7		08/29 18	-50.3	15.5	09/07 18	-47.3	14.8	09/16 18	-42.8	10.9	09/25 18	-41.1	11.3
08/20 21	-45.0		08/29 21	-50.0	17.8	09/07 21	-48.6	13.9	09/16 21	-43.1	13.5	09/25 21	-43.5	11.6
08/21 00	-46.5		08/30 00	-49.7	16.4	09/08 00	-49.6	13.5	09/17 00	-42.5	12.0	09/26 00	-44.7	12.2
08/21 03	-48.2		08/30 03	-50.2	15.8	09/08 03	-50.4	15.5	09/17 03	-42.3	11.7	09/26 03	-45.8	11.6
08/21 06	-50.6		08/30 06	-49.0	15.4	09/08 06	-50.0	15.3	09/17 06	-41.5	12.8	09/26 06	-46.3	11.6
08/21 09	-51.5		08/30 09	-47.9	16.1	09/08 09	-49.2	14.5	09/17 09	-38.5	12.5	09/26 09	-43.2	11.4
08/21 12	-48.6		08/30 12	-46.7	15.5	09/08 12	-46.5	14.5	09/17 12	-36.2	13.0	09/26 12	-39.6	11.0
08/21 15	-49.5		08/30 15	-47.3	15.6	09/08 15	-47.0	13.5	09/17 15	-36.5	12.8	09/26 15	-39.2	9.7
08/21 18	-51.6		08/30 18	-48.7	17.2	09/08 18	-48.3	15.7	09/17 18	-37.1	12.3	09/26 18	-42.8	9.0
08/21 21	-51.5	5.8	08/30 21	-48.6	13.8	09/08 21	-49.0	15.6	09/17 21	-38.0	13.8	09/26 21	-44.9	9.2
08/22 00	-50.3	7.6	08/31 00	-48.8	12.8	09/09 00	-49.2	14.4	09/18 00	-36.5	14.5	09/27 00	-45.8	8.1
08/22 03	-51.3	6.7	08/31 03	-49.5	14.0	09/09 03	-49.2	13.1	09/18 03	-35.5	13.4	09/27 03	-46.0	9.3
08/22 06	-50.3	6.8	08/31 06	-49.1	12.5	09/09 06	-49.7	13.4	09/18 06	-35.0	11.0	09/27 06	-45.0	11.0
08/22 09	-50.5	8.2	08/31 09	-47.2	13.7	09/09 09	-48.4	12.9	09/18 09	-32.9	11.0	09/27 09	-40.3	9.8
08/22 12	-49.1	11.9	08/31 12	-44.7	12.3	09/09 12	-46.3	13.7	09/18 12	-31.8	8.5	09/27 12	-37.1	9.0
08/22 15	-48.2	12.0	08/31 15	-45.0	12.6	09/09 15	-46.7	9.6	09/18 15	-31.7	7.8	09/27 15	-36.6	10.0
08/22 18	-49.6	14.5	08/31 18	-46.2	11.8	09/09 18	-49.1	8.7	09/18 18	-35.0	7.6	09/27 18	-38.4	11.5
08/22 21	-51.5	0.0	08/31 21	-46.3	12.1	09/09 21	-49.0	10.0	09/18 21	-36.4	8.1	09/27 21	-35.9	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/28 00	-34.9		10/07 00			10/16 00	-44.1		10/25 00	-28.4	18.3	11/03 00	-36.7	8.8
09/28 03	-33.8		10/07 03	-37.1		10/16 03	-45.8		10/25 03	-28.8	18.3	11/03 03	-36.7	9.2
09/28 06	-32.9		10/07 06	-40.6		10/16 06	-42.4		10/25 06	-28.7	16.1	11/03 06	-33.8	9.5
09/28 09	-32.0		10/07 09	-37.8		10/16 09	-35.8		10/25 09	-27.5	14.8	11/03 09	-30.6	10.9
09/28 12	-30.5		10/07 12			10/16 12	-30.9		10/25 12	-25.7	13.8	11/03 12	-28.1	9.8
09/28 15	-31.2		10/07 15	-37.3		10/16 15	-29.2		10/25 15	-26.2	11.7	11/03 15	-27.0	8.7
09/28 18	-33.9		10/07 18	-38.9		10/16 18	-28.9		10/25 18	-30.6	12.6	11/03 18	-27.7	7.1
09/28 21	-34.5		10/07 21	-39.9		10/16 21	-28.0		10/25 21	-35.5	13.0	11/03 21	-29.1	6.5
09/29 00	-34.5		10/08 00	-41.4		10/17 00	-26.2		10/26 00	-36.6	13.0	11/04 00	-31.4	11.3
09/29 03	-37.0		10/08 03	-42.5		10/17 03	-25.8		10/26 03	-36.8	14.7	11/04 03	-32.8	11.5
09/29 06	-40.1		10/08 06	-42.3		10/17 06	-24.8		10/26 06	-34.5	14.3	11/04 06	-32.2	11.1
09/29 09	-38.5		10/08 09	-39.3		10/17 09	-24.1		10/26 09	-30.3	16.3	11/04 09	-28.5	11.8
09/29 12	-36.6		10/08 12	-37.4		10/17 12	-22.3		10/26 12	-27.1	11.2	11/04 12	-26.1	10.9
09/29 15	-37.6		10/08 15	-37.1		10/17 15	-22.4		10/26 15	-27.2	12.4	11/04 15	-24.5	9.7
09/29 18	-41.4		10/08 18	-38.9		10/17 18	-23.0		10/26 18	-29.4	10.5	11/04 18	-25.8	7.1
09/29 21	-43.0		10/08 21	-38.5		10/17 21	-25.2		10/26 21	-33.1	10.6	11/04 21	-31.1	7.0
09/30 00	-44.2		10/09 00	-37.5		10/18 00	-26.4		10/27 00	-35.2	10.2	11/05 00		8.6
09/30 03	-44.3		10/09 03	-37.0		10/18 03	-29.3		10/27 03	-36.2	11.8	11/05 03	-33.7	8.6
09/30 06	-45.3		10/09 06	-36.2		10/18 06	-31.8		10/27 06	-35.0	11.5	11/05 06	-33.5	9.3
09/30 09	-42.6		10/09 09	-34.3		10/18 09	-31.1		10/27 09	-30.9	11.6	11/05 09	-29.8	8.2
09/30 12			10/09 12	-32.0		10/18 12	-29.7		10/27 12	-26.9	5.9	11/05 12	-26.0	5.8
09/30 15	-38.1		10/09 15	-31.8		10/18 15	-30.0		10/27 15	-26.9	6.7	11/05 15	-23.9	6.0
09/30 18	-40.4		10/09 18	-34.7		10/18 18	-32.4		10/27 18	-30.6	6.1	11/05 18	-26.0	4.4
09/30 21	-41.2		10/09 21	-36.2		10/18 21	-35.9		10/27 21	-36.1	6.7	11/05 21	-31.0	4.5
10/01 00	-43.8		10/10 00	-35.6		10/19 00	-37.1		10/28 00	-38.6	9.7	11/06 00	-30.4	5.3
10/01 03	-44.5		10/10 03	-35.2		10/19 03			10/28 03	-41.6	7.6	11/06 03	-29.0	6.6
10/01 06	-46.4		10/10 06	-33.4		10/19 06	-36.6		10/28 06	-40.4	8.5	11/06 06	-27.5	7.0
10/01 09	-43.7		10/10 09	-30.6		10/19 09	-33.1		10/28 09	-34.1	8.2	11/06 09	-25.0	5.8
10/01 12	-40.4		10/10 12	-28.7		10/19 12	-29.5		10/28 12	-29.2	5.3	11/06 12	-23.4	2.4
10/01 15	-39.4		10/10 15	-29.3		10/19 15	-29.1		10/28 15	-28.1	4.4	11/06 15	-24.0	4.3
10/01 18	-42.3		10/10 18	-31.9		10/19 18	-30.8		10/28 18	-32.8	5.3	11/06 18	-27.2	4.2
10/01 21	-43.8		10/10 21	-36.1		10/19 21	-33.9		10/28 21	-37.9	7.5	11/06 21	-33.2	6.3
10/02 00	-44.3		10/11 00	-37.2		10/20 00	-35.1		10/29 00	-40.8	8.7	11/07 00		9.3
10/02 03	-44.6		10/11 03	-38.7		10/20 03	-36.4		10/29 03	-41.9	10.0	11/07 03	-37.1	9.3
10/02 06	-43.5		10/11 06	-39.0		10/20 06	-35.9		10/29 06	-38.7	8.9	11/07 06	-34.9	12.6
10/02 09	-40.6		10/11 09	-38.0		10/20 09	-32.8		10/29 09	-33.3	9.9	11/07 09	-29.9	13.3
10/02 12	-37.4		10/11 12	-35.6		10/20 12	-30.2		10/29 12	-29.1	9.1	11/07 12	-26.1	13.1
10/02 15	-37.0		10/11 15	-35.6		10/20 15	-30.0		10/29 15	-28.2	8.4	11/07 15	-24.6	11.8
10/02 18	-40.2		10/11 18	-39.1		10/20 18	-31.8		10/29 18	-31.5	8.3	11/07 18	-26.5	9.4
10/02 21	-43.3		10/11 21	-43.1		10/20 21	-34.2		10/29 21	-35.6	9.3	11/07 21	-30.7	11.2
10/03 00	-45.0		10/12 00	-45.6		10/21 00	-36.4		10/30 00	-36.8	10.2	11/08 00	-34.2	12.7
10/03 03	-46.3		10/12 03	-46.7		10/21 03	-37.3		10/30 03	-37.7	11.4	11/08 03	-35.7	14.6
10/03 06	-46.0		10/12 06	-45.8		10/21 06	-36.1		10/30 06	-34.7	11.6	11/08 06	-33.7	14.3
10/03 09	-41.9		10/12 09	-42.7		10/21 09	-33.0		10/30 09		11.2	11/08 09	-28.7	15.3
10/03 12	-37.7		10/12 12	-39.9		10/21 12	-29.5		10/30 12	-26.1	11.5	11/08 12	-25.3	15.2
10/03 15	-36.9		10/12 15	-40.0		10/21 15	-28.9		10/30 15	-25.2	10.1	11/08 15	-24.3	12.3
10/03 18	-39.0		10/12 18	-41.1		10/21 18	-32.4		10/30 18	-26.3	10.0	11/08 18	-26.3	13.6
10/03 21	-40.8		10/12 21	-40.1		10/21 21	-35.2		10/30 21	-28.6	9.9	11/08 21	-30.5	13.5
10/04 00	-41.4		10/13 00	-37.8		10/22 00	-35.7		10/31 00		9.8	11/09 00	-33.3	16.3
10/04 03	-41.6		10/13 03	-35.3		10/22 03	-35.7		10/31 03	-31.0	10.5	11/09 03	-34.7	13.8
10/04 06	-41.8		10/13 06	-31.8		10/22 06	-35.6		10/31 06	-31.6	9.2	11/09 06	-33.6	17.0
10/04 09	-39.6		10/13 09	-28.7		10/22 09	-32.1		10/31 09	-28.5	10.6	11/09 09	-30.5	14.3
10/04 12	-37.2		10/13 12	-26.8		10/22 12	-29.7		10/31 12	-25.5	9.1	11/09 12	-26.4	15.8
10/04 15	-37.4		10/13 15	-27.1		10/22 15	-29.0		10/31 15	-24.2	6.7	11/09 15	-25.0	12.7
10/04 18	-41.2		10/13 18	-27.7		10/22 18	-33.7		10/31 18	-25.6	2.2	11/09 18	-27.0	11.7
10/04 21	-44.0		10/13 21	-27.8		10/22 21	-37.4		10/31 21	-30.5	5.1	11/09 21	-31.3	11.0
10/05 00	-45.1		10/14 00	-29.5		10/23 00	-39.4		11/01 00	-34.6	6.0	11/10 00	-34.9	13.1
10/05 03	-45.7		10/14 03	-32.2		10/23 03	-40.9		11/01 03	-35.8	6.3	11/10 03	-36.1	12.5
10/05 06	-45.6		10/14 06	-32.3		10/23 06	-39.0		11/01 06	-34.6	9.7	11/10 06	-35.0	16.6
10/05 09	-40.5		10/14 09	-29.2		10/23 09	-33.2		11/01 09	-30.9	9.3	11/10 09	-31.3	12.3
10/05 12	-34.5		10/14 12	-28.2		10/23 12	-29.1		11/01 12	-27.7	7.3	11/10 12	-28.0	12.8
10/05 15	-31.9		10/14 15	-27.8		10/23 15	-28.4		11/01 15	-26.3	6.5	11/10 15	-26.4	9.8
10/05 18	-30.6		10/14 18	-30.3		10/23 18	-33.0		11/01 18	-28.4	4.3	11/10 18	-27.0	9.4
10/05 21	-29.2		10/14 21	-32.0		10/23 21	-36.2		11/01 21	-35.0	5.8	11/10 21	-30.9	11.8
10/06 00	-28.2		10/15 00	-33.7		10/24 00	-38.1		11/02 00		6.8	11/11 00	-33.6	12.2
10/06 03	-26.9		10/15 03	-35.7		10/24 03	-39.0		11/02 03	-39.1	7.9	11/11 03	-34.7	11.7
10/06 06	-25.7		10/15 06	-34.7		10/24 06	-36.1	9.0	11/02 06	-36.8	7.8	11/11 06	-33.1	13.8
10/06 09	-25.5		10/15 09	-32.7		10/24 09	-30.1	10.3	11/02 09	-32.2	8.4	11/11 09	-29.4	14.2
10/06 12	-24.0		10/15 12	-31.1		10/24 12	-26.4	11.2	11/02 12	-28.1	7.2	11/11 12	-26.6	14.7
10/06 15			10/15 15	-31.0		10/24 15	-25.8	13.0	11/02 15	-26.8	8.0	11/11 15	-25.8	15.0
10/06 18	-29.0		10/15 18	-35.7		10/24 18	-26.5	16.7	11/02 18	-28.7	6.7	11/11 18	-27.9	12.8
10/06 21	-32.7		10/15 21	-40.6		10/24 21	-27.6	17.6	11/02 21	-33.9	6.9	11/11 21	-32.4	13.8

Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws
		(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)
11/12	00	-35.3	13.7	11/21	00	-26.4	14.1	11/30	00	-21.8	2.4	12/09	00	-16.6	9.2	12/18	00	-27.1	5.5
11/12	03	-36.5	14.8	11/21	03	-27.4	13.5	11/30	03	-22.9	2.6	12/09	03	-17.5	11.2	12/18	03	-28.2	6.7
11/12	06	-34.4	14.7	11/21	06	-26.1	13.5	11/30	06	-23.5	3.8	12/09	06	-17.4	12.3	12/18	06	-25.6	7.5
11/12	09	-29.7	14.5	11/21	09	-22.9	11.3	11/30	09	-19.4	2.6	12/09	09	-16.7	17.2	12/18	09	-22.8	9.9
11/12	12	-26.7	14.4	11/21	12	-20.0	11.5	11/30	12	-18.9	1.7	12/09	12	-15.2	11.8	12/18	12	-19.7	7.8
11/12	15	-25.5	12.6	11/21	15	-18.7	10.5	11/30	15	-16.3	0.0	12/09	15	-14.7	15.3	12/18	15	-18.2	5.8
11/12	18	-26.9	10.8	11/21	18	-19.2	6.2	11/30	18	-17.4	0.0	12/09	18	-15.6	10.5	12/18	18	-18.3	6.2
11/12	21	-30.6	12.9	11/21	21	-23.6	7.4	11/30	21	-21.3	1.8	12/09	21	-16.9	13.9	12/18	21	-22.4	4.3
11/13	00	-33.1	13.8	11/22	00	-26.7	10.8	12/01	00		3.2	12/10	00	-18.0	12.2	12/19	00	-26.1	6.0
11/13	03	-34.1	14.2	11/22	03	-28.1	11.3	12/01	03	-29.0	2.8	12/10	03	-19.4	11.9	12/19	03	-26.3	7.8
11/13	06	-32.8	14.3	11/22	06	-27.6	10.7	12/01	06	-28.9	3.9	12/10	06	-18.7	14.5	12/19	06	-25.1	9.7
11/13	09	-29.5	16.3	11/22	09	-24.5	9.9	12/01	09	-22.9	2.7	12/10	09	-17.2	15.9	12/19	09	-21.8	10.9
11/13	12	-26.7	15.8	11/22	12	-20.8	9.2	12/01	12	-21.3	4.7	12/10	12	-15.6	14.6	12/19	12	-19.3	9.0
11/13	15	-25.4	17.6	11/22	15	-19.3	10.4	12/01	15	-20.9	3.9	12/10	15	-14.9	12.6	12/19	15	-17.4	8.9
11/13	18	-26.4	15.7	11/22	18	-19.3	12.9	12/01	18	-25.0	3.2	12/10	18	-15.4	8.6	12/19	18	-17.3	8.3
11/13	21	-28.7	17.7	11/22	21	-19.5	13.0	12/01	21	-30.7	4.4	12/10	21	-18.8	8.3	12/19	21	-17.8	7.1
11/14	00	-32.1	12.8	11/23	00	-19.9	11.4	12/02	00		5.6	12/11	00	-22.1	12.0	12/20	00		7.9
11/14	03	-33.1	13.0	11/23	03	-21.0	13.3	12/02	03	-31.9	5.9	12/11	03	-23.8	10.5	12/20	03	-21.8	7.7
11/14	06	-31.3	15.1	11/23	06	-22.6	14.4	12/02	06	-28.3	6.4	12/11	06	-22.6	11.4	12/20	06	-20.7	7.8
11/14	09	-29.0	16.8	11/23	09	-20.5	16.4	12/02	09	-24.1	7.2	12/11	09	-19.6	11.9	12/20	09	-19.0	12.4
11/14	12	-26.6	15.9	11/23	12	-18.5	16.5	12/02	12	-20.8	4.7	12/11	12	-16.4	10.4	12/20	12	-17.1	11.7
11/14	15	-25.4	13.0	11/23	15	-17.5	17.1	12/02	15	-19.2	3.1	12/11	15	-14.3	7.2	12/20	15	-15.9	10.3
11/14	18	-26.7	10.3	11/23	18	-18.3	15.3	12/02	18	-19.1	1.7	12/11	18	-14.9	5.6	12/20	18	-17.2	12.9
11/14	21	-30.9	9.6	11/24	00	-20.0	17.0	12/02	21	-21.7	0.5	12/11	21	-19.0	6.6	12/20	21	-18.9	9.7
11/15	00	-34.7	10.1	11/24	00	-21.6	18.1	12/03	00	-24.2	2.9	12/12	00	-21.9	10.7	12/21	00	-21.5	10.1
11/15	03	-36.3	11.9	11/24	03	-22.3	18.1	12/03	03	-24.9	4.1	12/12	03	-23.6	10.9	12/21	03	-22.3	11.1
11/15	06	-35.1	12.4	11/24	06	-21.3	17.4	12/03	06	-24.5	4.4	12/12	06	-22.3	12.9	12/21	06	-21.4	10.4
11/15	09	-31.5	12.2	11/24	09	-19.8	16.5	12/03	09	-21.6	3.4	12/12	09	-18.7	12.1	12/21	09	-18.8	11.7
11/15	12	-27.7	11.4	11/24	12	-18.1	17.1	12/03	12	-19.1	2.1	12/12	12	-16.0	12.1	12/21	12	-16.4	10.0
11/15	15	-26.4	10.7	11/24	15	-17.2	13.4	12/03	15	-19.3	2.5	12/12	15	-14.6	8.5	12/21	15	-14.1	9.8
11/15	18	-27.3	7.6	11/24	18	-18.9	11.4	12/03	18	-20.5	5.4	12/12	18	-15.8	7.0	12/21	18	-14.5	8.3
11/15	21	-31.5	7.8	11/24	21	-23.4	9.3	12/03	21	-21.3	3.4	12/12	21	-20.3	7.1	12/21	21	-17.6	6.6
11/16	00	-34.7	9.7	11/25	00	-26.9	11.1	12/04	00	-23.0	1.2	12/13	00	-24.9	6.6	12/22	00	-19.9	7.4
11/16	03	-35.7	10.5	11/25	03	-28.1	13.1	12/04	03	-24.5	1.8	12/13	03	-26.5	5.8	12/22	03	-20.7	9.4
11/16	06	-33.0	12.7	11/25	06	-26.0	14.4	12/04	06	-26.3	3.6	12/13	06	-24.6	6.2	12/22	06	-18.9	11.0
11/16	09	-29.4	11.9	11/25	09	-22.0	10.3	12/04	09	-21.7	4.3	12/13	09	-19.1	7.1	12/22	09	-16.1	12.5
11/16	12	-25.8	11.1	11/25	12	-18.9	11.9	12/04	12	-19.3	2.8	12/13	12	-15.4	6.4	12/22	12	-14.2	11.2
11/16	15	-24.2	8.6	11/25	15	-17.7	10.7	12/04	15	-19.6	3.9	12/13	15	-13.9	4.3	12/22	15	-12.9	11.5
11/16	18	-25.7	7.5	11/25	18	-19.4	9.2	12/04	18	-20.1	3.2	12/13	18	-15.0	4.7	12/22	18	-14.1	7.9
11/16	21	-31.1	6.9	11/25	21	-22.9	9.4	12/04	21	-22.9	1.6	12/13	21	-18.8	6.3	12/22	21	-17.0	4.6
11/17	00	-34.5	9.7	11/26	00	-25.1	10.3	12/05	00	-25.7	3.8	12/14	00	-22.1	10.9	12/23	00	-19.9	7.5
11/17	03	-35.0	10.8	11/26	03	-27.1	12.2	12/05	03	-28.1	5.1	12/14	03	-23.1	13.8	12/23	03	-20.3	10.1
11/17	06	-33.0	10.9	11/26	06	-26.4	11.1	12/05	06	-26.3	5.1	12/14	06	-21.4	14.5	12/23	06	-19.2	14.1
11/17	09	-28.8	13.0	11/26	09	-22.3	8.6	12/05	09	-22.2	7.2	12/14	09	-18.0	13.2	12/23	09	-16.5	15.4
11/17	12	-26.5	12.5	11/26	12	-18.8	7.1	12/05	12	-20.3	6.7	12/14	12	-15.9	12.7	12/23	12	-13.9	14.3
11/17	15	-25.0	11.5	11/26	15	-17.6	4.2	12/05	15	-19.5	7.9	12/14	15	-14.9	11.5	12/23	15	-12.4	10.7
11/17	18	-26.0	8.8	11/26	18		1.1	12/05	18	-21.2	8.2	12/14	18	-15.9	11.6	12/23	18	-12.2	7.9
11/17	21	-29.7	9.2	11/26	21	-25.4	5.4	12/05	21	-25.1	8.7	12/14	21	-18.8	11.5	12/23	21	-14.0	9.2
11/18	00	-33.2	10.7	11/27	00	-30.0	6.0	12/06	00	-26.6	11.1	12/15	00	-21.8	10.4	12/24	00	-16.8	13.1
11/18	03	-34.3	12.1	11/27	03	-31.7	6.8	12/06	03	-25.5	12.4	12/15	03	-23.8	10.9	12/24	03	-21.6	12.5
11/18	06	-32.7	12.7	11/27	06	-28.9	7.5	12/06	06	-24.7	13.1	12/15	06	-23.0	11.5	12/24	06	-20.8	12.7
11/18	09	-28.5	13.3	11/27	09	-24.3	9.2	12/06	09	-23.0	15.1	12/15	09	-19.6	9.5	12/24	09	-17.6	11.9
11/18	12	-24.5	12.9	11/27	12	-20.6	8.5	12/06	12	-20.8	16.1	12/15	12	-16.2	10.2	12/24	12	-14.6	11.7
11/18	15	-22.8	12.0	11/27	15	-19.4	8.1	12/06	15	-19.6	15.2	12/15	15	-15.0	9.9	12/24	15	-13.4	10.3
11/18	18	-22.9	14.0	11/27	18	-20.8	4.9	12/06	18	-19.0	11.1	12/15	18	-15.9	5.7	12/24	18	-14.3	7.8
11/18	21	-24.2	11.5	11/27	21	-26.1	6.0	12/06	21	-19.5	10.9	12/15	21	-20.1	4.9	12/24	21	-17.7	7.6
11/19	00	-25.1	13.0	11/28	00	-30.4	8.1	12/07	00	-20.1	11.6	12/16	00	-24.3	6.7	12/25	00	-21.6	8.3
11/19	03	-25.2	11.8	11/28	03	-31.9	9.4	12/07	03	-21.1	10.9	12/16	03	-25.7	8.5	12/25	03	-22.9	9.0
11/19	06	-26.1	12.3	11/28	06	-29.9	9.1	12/07	06	-21.6	12.7	12/16	06	-23.6	8.3	12/25	06	-21.7	13.1
11/19	09	-23.8	11.5	11/28	09	-26.2	11.1	12/07	09	-20.4	15.3	12/16	09	-20.1	8.9	12/25	09	-18.1	11.4
11/19	12	-21.8	10.6	11/28	12	-22.3	9.8	12/07	12	-18.3	17.5	12/16	12	-17.4	10.9	12/25	12	-15.8	11.4
11/19	15	-20.6	9.3	11/28	15	-20.7	6.3	12/07	15	-16.5	16.7	12/16	15	-16.2	7.0	12/25	15	-14.7	13.2
11/19	18	-20.0	5.4	11/28	18		3.9	12/07	18	-16.5	19.1	12/16	18	-17.0	5.9	12/25	18	-15.9	10.8
11/19	21	-21.0	5.6	11/28	21	-27.5	4.8	12/07	21	-16.8	20.2	12/16	21	-21.6	4.0	12/25	21	-19.1	10.9
11/20	00	-23.8	8.8	11/29	00	-27.1	4.7	12/08	00	-16.7	19.4	12/17	00	-26.5	4.6	12/26	00	-22.4	11.6
11/20	03	-26.7	10.0	11/29	03	-25.3	5.6	12/08	03	-17.0	20.6	12/17	03	-27.6	6.3	12/26	03	-23.9	11.2
11/20	06	-26.8	10.9	11/29	06	-23.4	5.3	12/08	06	-15.6	16.7	12/17	06	-25.2	6.3	12/26	06	-23.1	12.1
11/20	09	-23.5	11.8	11/29	09	-21.3	6.3	12/08	09	-14.5	19.0	12/17	09	-21.3	5.7	12/26	09	-19.7	11.6
11/20																			

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/27 00			12/27 00	-17.3		01/14 00	-20.9	2.5	01/23 00	-20.3	14.5	02/01 00	-21.2	1.3
12/27 03	-18.3		12/27 03	-15.8	13.8	01/14 03	-21.8	2.1	01/23 03	-22.1	14.0	02/01 03	-22.2	3.1
12/27 06	-17.6	3.7	01/05 06	-14.2	15.3	01/14 06	-22.2	3.3	01/23 06	-22.4	14.5	02/01 06	-22.4	4.5
12/27 09	-15.4	4.1	01/05 09	-12.5	13.0	01/14 09	-19.8	3.9	01/23 09	-19.0	12.2	02/01 09	-21.0	4.8
12/27 12	-14.9	4.8	01/05 12	-12.1	13.4	01/14 12	-17.5	2.6	01/23 12	-15.9	10.3	02/01 12		2.9
12/27 15	-14.3	3.7	01/05 15	-12.7	13.1	01/14 15	-16.5	1.9	01/23 15	-14.5	7.9	02/01 15	-18.3	2.0
12/27 18	-14.7	3.0	01/05 18	-15.5	6.2	01/14 18	-18.5	3.3	01/23 18	-14.6	2.8	02/01 18	-18.9	0.8
12/27 21	-17.9	4.1	01/05 21	-19.5	11.0	01/14 21	-23.6	4.7	01/23 21	-18.7	5.3	02/01 21	-19.6	0.4
12/28 00	-20.9	6.2	01/06 00	-19.7	9.3	01/15 00	-26.5	7.1	01/24 00	-22.6	7.9	02/02 00	-22.1	1.3
12/28 03	-23.1	5.0	01/06 03	-20.7	13.0	01/15 03	-27.3	8.4	01/24 03	-24.2	9.2	02/02 03	-24.8	4.2
12/28 06	-20.3	7.2	01/06 06	-18.1	13.5	01/15 06	-26.8	9.5	01/24 06	-23.7	10.3	02/02 06	-26.8	7.8
12/28 09	-17.2	8.6	01/06 09	-16.1	14.3	01/15 09	-23.4	8.0	01/24 09	-20.7	9.5	02/02 09	-25.6	12.0
12/28 12	-14.6	10.9	01/06 12	-14.9	11.0	01/15 12	-21.1	8.8	01/24 12	-17.1	9.5	02/02 12	-22.5	12.4
12/28 15	-14.1	11.4	01/06 15	-15.9	11.0	01/15 15	-19.6	7.8	01/24 15	-14.7	8.7	02/02 15	-19.5	11.9
12/28 18	-14.5	7.9	01/06 18	-17.1	7.1	01/15 18	-19.8	6.3	01/24 18	-15.4	5.2	02/02 18	-19.5	11.3
12/28 21	-17.6	7.5	01/06 21	-18.1	10.6	01/15 21	-23.8	4.1	01/24 21	-20.0	4.0	02/02 21	-19.8	12.7
12/29 00	-21.2	9.5	01/07 00	-20.4	12.5	01/16 00	-28.1	6.3	01/25 00	-24.1	6.0	02/03 00	-19.0	12.3
12/29 03	-22.8	7.3	01/07 03	-18.7	12.3	01/16 03		4.0	01/25 03	-25.4	8.0	02/03 03	-19.5	13.9
12/29 06	-19.3	8.9	01/07 06	-15.9	10.8	01/16 06	-22.3	4.6	01/25 06	-24.8	10.1	02/03 06	-18.5	17.4
12/29 09	-16.7	10.9	01/07 09	-14.3	10.1	01/16 09	-20.4	6.5	01/25 09	-21.4	10.8	02/03 09	-15.8	13.3
12/29 12	-14.9	8.9	01/07 12	-13.4	9.5	01/16 12	-19.1	5.4	01/25 12	-17.4	7.9	02/03 12	-14.0	9.9
12/29 15	-14.0	6.6	01/07 15	-13.9	6.9	01/16 15	-18.0	2.8	01/25 15	-15.3	5.6	02/03 15	-13.5	8.9
12/29 18	-14.7	6.8	01/07 18	-17.9	7.7	01/16 18	-19.7	3.5	01/25 18	-16.4	3.9	02/03 18	-14.4	8.5
12/29 21	-17.0	4.4	01/07 21	-22.2	8.6	01/16 21	-24.8	3.6	01/25 21	-22.4	4.0	02/03 21	-15.8	6.8
12/30 00	-21.2	5.8	01/08 00	-24.3	9.8	01/17 00	-29.8	4.6	01/26 00	-26.5	4.5	02/04 00	-17.4	5.7
12/30 03	-23.2	7.5	01/08 03	-22.6	9.2	01/17 03	-32.0	3.9	01/26 03	-27.8	4.4	02/04 03	-21.2	5.2
12/30 06	-22.3	8.2	01/08 06	-19.4	12.3	01/17 06	-30.7	4.7	01/26 06	-26.6	4.2	02/04 06	-19.1	6.0
12/30 09	-18.6	9.1	01/08 09	-15.6	10.0	01/17 09	-25.4	7.2	01/26 09	-20.9	4.9	02/04 09	-16.8	7.5
12/30 12	-16.3	10.0	01/08 12	-15.6	10.0	01/17 12	-22.2	6.8	01/26 12	-17.3	5.3	02/04 12	-15.5	8.4
12/30 15	-15.6	9.5	01/08 15	-15.5	6.3	01/17 15	-20.9	3.7	01/26 15	-15.5	4.4	02/04 15	-15.1	6.5
12/30 18	-16.8	7.6	01/08 18	-19.3	3.3	01/17 18	-21.9	1.5	01/26 18	-16.8	1.3	02/04 18	-16.4	3.8
12/30 21	-19.7	7.8	01/08 21	-14.1	6.6	01/17 21	-27.3	1.9	01/26 21	-21.1	3.1	02/04 21	-22.6	3.7
12/31 00	-24.1	7.8	01/09 00	-22.2	6.1	01/18 00	-31.5	3.0	01/27 00	-24.4	4.4	02/05 00	-27.0	5.6
12/31 03	-26.0	8.5	01/09 03	-21.1	4.8	01/18 03	-32.6	6.7	01/27 03	-27.4	5.2	02/05 03	-28.7	7.0
12/31 06	-24.0	10.9	01/09 06	-17.5	9.1	01/18 06	-30.1	7.8	01/27 06	-25.4	5.9	02/05 06		8.2
12/31 09	-21.3	13.2	01/09 09	-15.4	8.6	01/18 09	-26.1	10.1	01/27 09	-22.4	7.9	02/05 09	-20.2	9.2
12/31 12	-17.4	10.1	01/09 12	-14.1	6.6	01/18 12	-23.0	7.7	01/27 12	-19.9	5.5	02/05 12	-19.0	11.0
12/31 15	-15.6	9.2	01/09 15	-14.3	4.0	01/18 15	-21.0	7.1	01/27 15	-18.2	3.1	02/05 15	-17.5	11.9
12/31 18	-16.3	6.0	01/09 18	-18.9	2.9	01/18 18	-21.3	6.3	01/27 18	-19.4	2.6	02/05 18	-18.3	9.3
12/31 21	-18.5	5.6	01/09 21	-22.9	4.7	01/18 21	-24.6	8.1	01/27 21	-25.1	2.1	02/05 21	-20.7	9.8
01/01 00	-21.9	6.0	01/10 00	-20.5	5.0	01/19 00	-27.1	10.3	01/28 00	-29.0	5.3	02/06 00	-21.7	10.7
01/01 03	-22.4	6.4	01/10 03	-20.4	6.1	01/19 03	-25.8	11.9	01/28 03	-29.7	8.0	02/06 03	-22.6	9.7
01/01 06	-22.3	7.8	01/10 06	-17.9	6.6	01/19 06	-23.4	14.4	01/28 06	-29.2	9.1	02/06 06	-23.4	10.2
01/01 09	-18.9	7.0	01/10 09	-16.1	8.0	01/19 09	-20.0	16.8	01/28 09	-25.7	10.9	02/06 09	-21.5	8.6
01/01 12	-16.3	6.1	01/10 12	-15.1	5.7	01/19 12	-17.4	13.8	01/28 12	-22.1	8.6	02/06 12	-18.1	8.7
01/01 15	-15.7	5.9	01/10 15	-15.8	4.7	01/19 15	-15.6	13.7	01/28 15	-19.7	7.1	02/06 15	-16.7	8.5
01/01 18	-16.6	6.3	01/10 18	-19.2	3.0	01/19 18	-16.7	12.7	01/28 18	-19.8	3.8	02/06 18	-17.7	8.4
01/01 21	-20.6	5.9	01/10 21	-23.9	6.3	01/19 21	-19.4	12.0	01/28 21	-25.3	4.1	02/06 21	-20.9	8.0
01/02 00	-24.3	7.9	01/11 00	-24.2	6.8	01/20 00	-21.6	13.3	01/29 00	-29.1	6.1	02/07 00	-23.2	6.6
01/02 03	-25.0	11.4	01/11 03	-23.1	8.6	01/20 03	-21.7	10.5	01/29 03	-30.9	7.4	02/07 03		7.4
01/02 06	-22.2	12.4	01/11 06	-20.6	8.6	01/20 06	-19.5	13.4	01/29 06	-29.5	6.5	02/07 06	-25.5	9.3
01/02 09	-18.4	13.7	01/11 09	-17.4	8.7	01/20 09	-17.6	13.4	01/29 09	-26.0	6.6	02/07 09	-22.1	9.9
01/02 12	-16.2	15.3	01/11 12	-16.3	7.5	01/20 12	-15.5	13.1	01/29 12	-22.1	6.4	02/07 12	-18.5	10.4
01/02 15	-15.0	9.7	01/11 15	-16.6	4.3	01/20 15	-15.5	12.1	01/29 15	-19.7	3.2	02/07 15	-16.6	9.7
01/02 18	-15.0	9.5	01/11 18	-16.6	1.9	01/20 18	-15.9	11.4	01/29 18		1.3	02/07 18	-17.5	8.8
01/02 21	-17.2	7.3	01/11 21	-26.4	4.1	01/20 21	-17.3	10.2	01/29 21	-26.6	2.8	02/07 21	-19.6	7.3
01/03 00	-21.4	9.1	01/12 00	-28.2	4.7	01/21 00	-19.7	8.4	01/30 00	-30.6	6.1	02/08 00	-22.3	10.5
01/03 03	-22.4	8.2	01/12 03	-25.3	5.7	01/21 03	-20.9	9.3	01/30 03	-32.2	6.3	02/08 03	-26.4	9.6
01/03 06	-20.6	8.5	01/12 06	-19.7	5.1	01/21 06	-21.4	10.5	01/30 06	-31.0	9.8	02/08 06	-24.8	11.6
01/03 09	-16.7	11.7	01/12 09	-17.1	8.0	01/21 09	-19.2	8.6	01/30 09	-25.8	7.8	02/08 09	-21.5	14.2
01/03 12	-14.7	12.0	01/12 12	-17.0	4.7	01/21 12	-16.8	8.3	01/30 12	-23.3	8.4	02/08 12	-19.7	15.0
01/03 15	-13.3	10.0	01/12 15	-16.9	2.3	01/21 15	-15.0	7.9	01/30 15	-22.1	6.8	02/08 15	-18.2	13.0
01/03 18	-14.1	9.7	01/12 18	-18.2	2.9	01/21 18		7.0	01/30 18		4.5	02/08 18	-19.1	11.3
01/03 21	-15.2	8.1	01/12 21	-22.6	4.1	01/21 21	-21.6	3.3	01/30 21	-26.3	5.5	02/08 21	-23.1	15.0
01/04 00	-17.5	9.9	01/13 00	-27.1	6.3	01/22 00	-24.4	6.7	01/31 00	-25.8	5.1	02/09 00	-25.3	13.4
01/04 03	-17.6	13.5	01/13 03	-25.5	7.6	01/22 03	-24.9	9.1	01/31 03	-24.7	5.3	02/09 03	-27.9	11.9
01/04 06	-17.8	11.6	01/13 06	-21.9	6.8	01/22 06	-22.9	11.1	01/31 06	-23.2	3.4	02/09 06	-28.0	11.8
01/04 09	-15.2	16.2	01/13 09	-16.4	6.4	01/22 09	-19.7	11.9	01/31 09	-21.6	4.1	02/09 09	-24.5	13.9
01/04 12	-14.0	14.4	01/13 12	-15.7	3.1	01/22 12	-16.8	14.5	01/31 12	-20.0	6.8	02/09 12	-20.9	11.8
01/04 15	-13.8	12.6	01/13 15	-18.5	2.1	01/22 15	-16.4	13.7	01/31 15	-18.9	5.2	02/09 15	-19.5	11.6
01/04 18	-13.8	14.5	01/13 18		0.0	01/22 18	-16.3	13.5	01/31 18	-18.2	0.3	02/09 18	-21.1	11.0
01/04 21	-15.4	10.8	01/13 21	-18.5	2.1	01/22 21	-18.5	12.9	01/31 21	-19.2	0.2	02/09 21	-25.5	11.1

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
02/10 00	-29.0	11.6	02/19 00	-33.9	10.8	02/28 00	-35.7	10.8	03/09 00	-40.1	10.6	03/18 00	-42.8	14.8
02/10 03	-31.0	11.3	02/19 03	-35.6	11.1	02/28 03	-36.6	10.7	03/09 03		12.4	03/18 03	-42.0	15.9
02/10 06	-30.6	11.1	02/19 06	-35.3	11.3	02/28 06	-37.0	10.9	03/09 06	-41.5	9.6	03/18 06	-39.8	15.1
02/10 09	-27.2	14.0	02/19 09	-31.4	12.3	02/28 09	-32.5	10.6	03/09 09	-36.9	9.2	03/18 09	-35.3	15.2
02/10 12	-23.3	16.2	02/19 12	-27.5	11.2	02/28 12	-28.4	9.7	03/09 12	-33.2	9.2	03/18 12	-30.0	16.1
02/10 15	-21.6	12.0	02/19 15	-26.1	10.7	02/28 15	-26.5	7.7	03/09 15	-32.1	7.5	03/18 15	-28.4	16.8
02/10 18	-23.0	9.9	02/19 18	-27.9	8.2	02/28 18	-29.1	7.6	03/09 18	-34.1	8.5	03/18 18	-29.7	15.8
02/10 21	-27.1	12.2	02/19 21	-32.6	9.5	02/28 21	-33.3	8.4	03/09 21	-37.4	8.6	03/18 21	-31.4	17.7
02/11 00	-29.8	12.1	02/20 00	-35.5	11.4	03/01 00	-35.3	9.0	03/10 00	-39.6	10.2	03/19 00	-32.4	17.4
02/11 03	-31.2	12.6	02/20 03	-37.0	9.7	03/01 03	-36.7	8.2	03/10 03	-41.1	10.0	03/19 03	-31.9	17.5
02/11 06	-30.6	12.3	02/20 06	-36.8	11.4	03/01 06	-37.1	8.3	03/10 06	-41.2	9.1	03/19 06	-31.5	17.7
02/11 09	-27.5	10.4	02/20 09	-33.1	10.8	03/01 09	-33.2	8.4	03/10 09	-37.9	9.8	03/19 09	-30.3	16.5
02/11 12	-23.4	10.9	02/20 12	-29.1	10.0	03/01 12	-28.7	6.2	03/10 12	-34.8	8.9	03/19 12		15.6
02/11 15	-21.6	10.3	02/20 15	-27.6	9.0	03/01 15	-26.4	3.5	03/10 15	-33.2	7.5	03/19 15	-29.6	17.0
02/11 18	-22.4	9.3	02/20 18	-29.1	8.6	03/01 18	-29.5	3.6	03/10 18	-35.9	7.4	03/19 18	-28.4	15.8
02/11 21	-26.5	10.3	02/20 21	-33.2	9.9	03/01 21	-35.8	5.4	03/10 21	-38.8	8.3	03/19 21	-26.5	17.0
02/12 00	-29.2	8.8	02/21 00	-35.5	11.9	03/02 00	-37.8	8.1	03/11 00	-41.4	7.3	03/20 00	-25.8	16.0
02/12 03	-31.4	10.3	02/21 03	-36.9	11.1	03/02 03	-38.9	9.2	03/11 03	-43.0	6.5	03/20 03	-26.0	17.4
02/12 06	-30.5	11.9	02/21 06	-36.6	11.5	03/02 06	-38.8	9.5	03/11 06	-43.8	7.7	03/20 06	-25.6	15.1
02/12 09	-27.1	12.2	02/21 09	-32.9	11.4	03/02 09	-34.6	11.0	03/11 09	-40.6	7.9	03/20 09	-26.1	16.8
02/12 12	-22.9	11.1	02/21 12	-28.6	10.8	03/02 12	-30.6	12.1	03/11 12	-36.5	6.7	03/20 12	-24.5	13.6
02/12 15	-20.9	10.4	02/21 15	-26.2	10.5	03/02 15	-28.9	10.8	03/11 15	-35.3	5.6	03/20 15	-24.3	12.5
02/12 18	-22.3	9.9	02/21 18	-27.5	9.1	03/02 18	-30.9	10.8	03/11 18	-39.1	8.7	03/20 18	-26.9	11.8
02/12 21	-27.0	10.7	02/21 21	-30.8	10.8	03/02 21	-35.7	13.6	03/11 21	-42.6	12.7	03/20 21	-29.2	12.0
02/13 00	-30.5	11.1	02/22 00	-32.5	12.2	03/03 00	-39.3	14.7	03/12 00	-43.6	12.9	03/21 00	-33.8	10.5
02/13 03	-32.7	11.2	02/22 03	-32.6	13.4	03/03 03	-40.3	13.9	03/12 03	-44.4	13.1	03/21 03	-35.4	12.1
02/13 06	-32.7	12.3	02/22 06	-32.6	12.8	03/03 06	-40.3	13.9	03/12 06	-44.7	13.1	03/21 06	-36.0	12.8
02/13 09	-29.6	11.1	02/22 09	-29.0	12.1	03/03 09	-37.3	12.0	03/12 09	-41.2	14.4	03/21 09	-35.9	12.1
02/13 12	-26.1	10.7	02/22 12	-25.4	13.2	03/03 12	-33.5	11.7	03/12 12	-36.3	13.5	03/21 12	-33.6	12.3
02/13 15	-24.6	8.6	02/22 15	-23.9	11.0	03/03 15	-31.6	11.5	03/12 15	-34.6	12.3	03/21 15	-32.9	10.2
02/13 18	-25.7	8.5	02/22 18	-25.4	10.9	03/03 18	-32.5	9.0	03/12 18	-36.6	12.0	03/21 18	-35.1	12.3
02/13 21	-30.1	7.4	02/22 21	-29.4	11.8	03/03 21	-32.6	7.6	03/12 21	-39.1	13.5	03/21 21	-37.5	10.3
02/14 00	-32.5	9.1	02/23 00	-31.6	11.0	03/04 00	-31.7	8.2	03/13 00	-39.6	14.8	03/22 00	-39.8	10.8
02/14 03	-33.4	8.8	02/23 03	-33.1	11.3	03/04 03	-35.9	11.7	03/13 03	-38.5	14.8	03/22 03	-41.0	11.9
02/14 06	-33.0	10.3	02/23 06	-32.6	12.5	03/04 06		11.9	03/13 06	-37.9	15.8	03/22 06	-42.0	11.4
02/14 09	-28.9	9.8	02/23 09	-29.6	13.4	03/04 09	-36.9	12.1	03/13 09	-36.4	12.8	03/22 09	-39.2	11.4
02/14 12	-26.0	12.4	02/23 12	-25.7	13.9	03/04 12	-33.4	10.4	03/13 12	-33.1	13.1	03/22 12	-34.2	11.1
02/14 15	-24.3	11.2	02/23 15	-24.8	13.3	03/04 15	-31.3	10.4	03/13 15	-32.4	12.0	03/22 15	-32.5	10.7
02/14 18	-25.5	9.5	02/23 18	-27.1	13.0	03/04 18	-33.1	10.2	03/13 18	-34.4	12.0	03/22 18	-34.5	11.0
02/14 21	-29.1	9.6	02/23 21	-31.5	12.6	03/04 21	-36.1	13.1	03/13 21	-36.7	12.1	03/22 21	-36.6	13.2
02/15 00	-32.1	10.1	02/24 00	-32.8	14.3	03/05 00	-36.9	13.9	03/14 00	-37.9	10.5	03/23 00	-37.5	11.7
02/15 03	-33.9	11.1	02/24 03	-33.5	14.1	03/05 03	-38.2	13.9	03/14 03	-39.4	11.6	03/23 03	-38.6	11.3
02/15 06	-34.2	9.7	02/24 06	-33.2	14.7	03/05 06	-38.7	13.3	03/14 06	-40.3	12.2	03/23 06	-39.4	11.4
02/15 09	-29.7	10.1	02/24 09	-29.4	14.2	03/05 09	-35.2	14.6	03/14 09	-37.7	10.3	03/23 09	-37.7	8.9
02/15 12	-25.5	11.2	02/24 12	-26.6	15.3	03/05 12	-32.2	11.6	03/14 12	-34.4	10.7	03/23 12	-34.5	8.1
02/15 15	-22.8	8.8	02/24 15	-25.6	13.2	03/05 15	-29.8	8.9	03/14 15	-33.0	10.0	03/23 15	-33.7	6.3
02/15 18	-24.5	5.2	02/24 18	-26.2	11.7	03/05 18	-31.3	8.4	03/14 18	-35.8	8.8	03/23 18	-36.4	5.6
02/15 21	-29.5	5.2	02/24 21	-29.3	12.2	03/05 21	-35.0	8.6	03/14 21	-38.7	10.5	03/23 21	-39.2	5.7
02/16 00		6.8	02/25 00	-30.6	12.9	03/06 00	-35.8	9.3	03/15 00	-39.9	10.5	03/24 00		1.9
02/16 03	-29.3	8.4	02/25 03	-32.6	13.2	03/06 03	-36.1	10.2	03/15 03	-40.6	10.3	03/24 03	-28.1	1.4
02/16 06	-27.6	8.9	02/25 06	-31.5	12.8	03/06 06	-36.5	11.1	03/15 06	-41.1	10.7	03/24 06	-28.4	0.2
02/16 09	-24.5	9.1	02/25 09	-29.7	14.1	03/06 09	-33.0	12.3	03/15 09	-37.9	10.1	03/24 09	-30.0	2.1
02/16 12	-22.4	6.0	02/25 12	-26.9	11.6	03/06 12	-29.6	12.1	03/15 12	-34.0	9.4	03/24 12		1.4
02/16 15	-21.8	5.1	02/25 15	-25.9	10.6	03/06 15	-27.8	6.2	03/15 15	-32.2	7.1	03/24 15	-27.6	0.8
02/16 18	-21.9	5.8	02/25 18	-28.6	9.9	03/06 18	-30.5	8.2	03/15 18	-34.1	7.8	03/24 18	-27.2	0.2
02/16 21	-24.2	8.6	02/25 21	-33.6	10.3	03/06 21	-32.8	10.0	03/15 21	-35.7	6.9	03/24 21	-25.3	0.2
02/17 00	-27.4	7.9	02/26 00	-36.2	11.7	03/07 00	-33.9	10.6	03/16 00	-36.9	8.4	03/25 00	-25.3	1.6
02/17 03	-31.4	8.1	02/26 03	-37.7	11.8	03/07 03	-34.5	10.0	03/16 03	-38.3	9.4	03/25 03	-25.1	1.3
02/17 06	-33.3	9.5	02/26 06	-38.2	12.3	03/07 06	-34.0	9.7	03/16 06	-39.3	8.2	03/25 06	-24.2	1.9
02/17 09	-29.9	9.3	02/26 09	-35.0	13.2	03/07 09	-32.0	8.6	03/16 09	-37.9	8.6	03/25 09	-24.4	3.5
02/17 12	-25.7	9.8	02/26 12	-31.0	11.5	03/07 12	-29.0	9.3	03/16 12	-35.4	9.7	03/25 12	-24.3	11.9
02/17 15	-24.1	12.6	02/26 15	-28.9	10.7	03/07 15	-27.7	6.2	03/16 15	-35.1	10.1	03/25 15	-23.3	15.4
02/17 18	-25.5	11.5	02/26 18	-30.8	10.8	03/07 18	-31.0	6.1	03/16 18	-38.8	9.8	03/25 18	-22.9	14.1
02/17 21	-28.9	9.6	02/26 21	-34.9	11.1	03/07 21	-34.3	9.2	03/16 21	-41.6	11.4	03/25 21	-22.4	9.0
02/18 00	-30.0	10.5	02/27 00	-36.6	12.3	03/08 00	-36.0	8.8	03/17 00	-43.3	12.3	03/26 00	-26.6	5.9
02/18 03	-32.0	10.2	02/27 03	-37.7	11.5	03/08 03	-37.1	9.7	03/17 03	-44.5	11.8	03/26 03	-31.0	5.6
02/18 06	-32.3	11.8	02/27 06	-37.8	13.7	03/08 06	-37.4	9.9	03/17 06	-45.7	11.6	03/26 06		7.9
02/18 09	-30.3	9.1	02/27 09	-34.6	12.7	03/08 09	-34.7	11.0	03/17 09	-44.3	10.1	03/26 09	-32.7	8.9
02/18 12	-26.7	9.4	02/27 12	-30.5	12.8	03/08 12	-31.5	11.0	03/17 12	-41.2	12.0	03/26 12	-32.0	9.5
02/18 15	-24.5	8.2	02/27 15	-28.6	11.8	03/08 15	-30.6	10.4	03/17 15	-39.1	9.7	03/26 15	-32.6	9.2
02/18 18	-26.2	8.6	02/27 18	-30.5	10.4	03/08 18	-33.9	9.1	03/17 18	-40.5	12.0	03/26 18	-35.8	10.7
02/18 21	-31.2	9.9	02/27 21	-34.0	11.1	03/08 21	-38.2	11.1	03/17 21	-42.5	15.3	03/26 21	-37.9	10.2

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
03/27 00	-39.0	9.7	04/05 00	-39.5	12.8	04/14 00	-29.2	15.6	04/23 00	-39.5	15.3	05/02 00	-39.3	0.2
03/27 03	-39.3	11.3	04/05 03	-41.0	13.2	04/14 03	-31.4	13.2	04/23 03	-39.9	15.8	05/02 03	-41.4	0.2
03/27 06	-39.0	10.4	04/05 06	-41.8	12.2	04/14 06	-31.9	12.3	04/23 06	-40.0	14.0	05/02 06	-42.6	0.2
03/27 09	-35.1	11.4	04/05 09	-40.7	13.2	04/14 09	-30.0	13.9	04/23 09	-40.2	14.9	05/02 09	-44.9	0.2
03/27 12	-33.2	10.9	04/05 12	-39.2	10.2	04/14 12	-30.4	11.7	04/23 12	-38.8	14.0	05/02 12	-45.5	0.2
03/27 15	-30.3	11.4	04/05 15	-39.5	13.2	04/14 15	-32.3	10.8	04/23 15	-38.7	14.0	05/02 15	-47.8	0.3
03/27 18	-29.9	12.5	04/05 18	-42.3	14.0	04/14 18		11.3	04/23 18	-39.8	11.0	05/02 18	-49.6	0.2
03/27 21	-28.4	11.7	04/05 21	-44.8	15.3	04/14 21	-33.1	11.8	04/23 21	-39.8	10.2	05/02 21	-50.7	0.3
03/28 00	-26.5	11.3	04/06 00	-47.2	14.9	04/15 00	-32.7	12.3	04/24 00	-40.2	11.2	05/03 00	-51.4	0.2
03/28 03	-25.1	13.6	04/06 03	-47.9	14.9	04/15 03	-34.1	12.4	04/24 03	-41.3	9.8	05/03 03	-51.6	0.2
03/28 06	-24.0	14.2	04/06 06	-46.9	16.9	04/15 06	-36.8	12.4	04/24 06	-42.1	10.0	05/03 06	-51.5	0.2
03/28 09	-22.9	13.1	04/06 09	-45.8	18.3	04/15 09	-37.9	11.6	04/24 09	-42.7	9.5	05/03 09	-51.3	0.2
03/28 12	-22.4	11.7	04/06 12	-43.7	18.1	04/15 12	-36.7	13.0	04/24 12	-41.9	9.1	05/03 12	-50.0	0.2
03/28 15	-22.4	11.2	04/06 15	-43.0	18.4	04/15 15	-36.0	12.6	04/24 15	-42.4	8.4	05/03 15	-48.6	0.2
03/28 18	-22.0	10.7	04/06 18	-43.5	16.3	04/15 18	-37.1	11.0	04/24 18	-43.2	8.2	05/03 18	-47.0	0.2
03/28 21	-22.0	11.0	04/06 21	-43.0	18.3	04/15 21	-37.2	12.3	04/24 21	-43.4	9.1	05/03 21	-47.4	0.2
03/29 00	-22.7	10.1	04/07 00	-41.8	13.2	04/16 00	-37.0	11.6	04/25 00	-43.2	8.3	05/04 00	-47.9	0.2
03/29 03	-25.7	9.6	04/07 03	-38.9	14.2	04/16 03	-37.6	12.3	04/25 03	-43.7	8.3	05/04 03	-46.3	0.3
03/29 06	-31.8	10.4	04/07 06	-36.9	10.0	04/16 06	-38.5	12.1	04/25 06	-44.5	7.4	05/04 06	-46.6	0.2
03/29 09	-31.3	12.9	04/07 09	-31.9	6.3	04/16 09	-38.6	12.4	04/25 09	-45.0	7.3	05/04 09	-45.7	0.2
03/29 12		11.7	04/07 12	-28.5	8.4	04/16 12	-37.7	10.7	04/25 12	-44.3	5.7	05/04 12	-45.0	0.3
03/29 15	-30.8	12.7	04/07 15	-26.3	13.9	04/16 15	-37.9	9.9	04/25 15	-45.5	6.1	05/04 15	-43.9	0.2
03/29 18	-33.8	12.7	04/07 18	-25.7	12.6	04/16 18	-38.2	11.7	04/25 18	-46.5	7.9	05/04 18	-43.7	0.3
03/29 21	-36.7	13.4	04/07 21	-25.5	14.5	04/16 21	-38.1	10.4	04/25 21	-46.7	7.3	05/04 21	-43.0	0.2
03/30 00	-39.5	14.4	04/08 00	-25.3	13.1	04/17 00	-38.6	8.7	04/26 00	-46.4	7.4	05/05 00	-41.2	0.3
03/30 03	-40.6	13.9	04/08 03	-24.1	12.4	04/17 03	-39.0	9.7	04/26 03	-46.6	7.4	05/05 03	-38.8	0.2
03/30 06	-41.1	14.9	04/08 06	-24.5	13.0	04/17 06	-38.1	10.3	04/26 06	-45.9	7.5	05/05 06	-40.2	0.2
03/30 09	-39.6	15.6	04/08 09	-23.2	10.9	04/17 09	-36.8	9.2	04/26 09	-45.8	6.8	05/05 09	-38.9	0.2
03/30 12	-37.7	13.7	04/08 12	-22.8	10.7	04/17 12	-37.8	7.8	04/26 12	-45.1	6.8	05/05 12	-38.3	0.2
03/30 15	-38.3	13.1	04/08 15	-22.8	9.7	04/17 15	-40.0	8.8	04/26 15	-44.1	4.6	05/05 15	-39.5	0.3
03/30 18	-41.5	15.5	04/08 18	-24.0	6.3	04/17 18	-41.1	8.9	04/26 18	-40.0	3.2	05/05 18	-39.8	0.2
03/30 21	-43.5	14.6	04/08 21	-25.3	6.3	04/17 21	-43.0	9.4	04/26 21	-38.5	0.2	05/05 21	-42.5	0.2
03/31 00	-44.4	13.1	04/09 00	-27.5	4.1	04/18 00	-44.6	8.1	04/27 00	-40.1	0.2	05/06 00	-43.1	0.3
03/31 03	-44.5	12.2	04/09 03	-31.2	3.4	04/18 03	-45.2	8.0	04/27 03	-40.0	0.2	05/06 03	-43.3	0.3
03/31 06	-44.6	10.1	04/09 06	-32.9	3.2	04/18 06	-45.8	9.1	04/27 06	-41.8	0.2	05/06 06	-44.5	0.2
03/31 09	-45.0	9.9	04/09 09	-33.0	0.2	04/18 09	-45.7	9.3	04/27 09	-43.1	0.3	05/06 09	-45.1	0.2
03/31 12		10.0	04/09 12	-31.7	0.2	04/18 12	-43.8	9.8	04/27 12	-41.5	0.2	05/06 12	-45.6	0.3
03/31 15	-35.8	9.6	04/09 15		0.2	04/18 15	-43.8	10.6	04/27 15	-41.9	0.3	05/06 15	-45.8	0.3
03/31 18	-32.8	9.5	04/09 18	-41.7	0.2	04/18 18	-44.4	9.9	04/27 18	-42.7	0.2	05/06 18	-48.2	0.3
03/31 21	-29.7	8.7	04/09 21	-45.4	0.2	04/18 21	-43.5	11.3	04/27 21	-43.1	0.2	05/06 21	-50.4	0.2
04/01 00	-29.4	7.6	04/10 00	-46.0	0.2	04/19 00	-42.7	12.2	04/28 00	-40.8	0.2	05/07 00	-51.5	0.2
04/01 03	-30.4	7.5	04/10 03	-43.7	0.2	04/19 03	-42.5	10.7	04/28 03	-35.9	0.2	05/07 03	-51.7	0.3
04/01 06	-30.8	6.2	04/10 06	-38.7	15.0	04/19 06	-42.1	12.5	04/28 06	-31.9	0.3	05/07 06	-50.2	0.2
04/01 09	-33.2	8.0	04/10 09	-35.0	18.4	04/19 09	-42.1	12.2	04/28 09	-30.1	0.2	05/07 09	-47.8	0.3
04/01 12	-33.2	8.9	04/10 12	-30.8	18.9	04/19 12	-40.5	11.9	04/28 12		0.3	05/07 12	-46.2	0.2
04/01 15	-31.5	9.5	04/10 15	-29.1	19.2	04/19 15	-40.5	11.3	04/28 15	-31.5	0.3	05/07 15	-46.2	0.2
04/01 18	-30.9	9.4	04/10 18	-28.9	21.6	04/19 18	-41.6	10.7	04/28 18	-31.7	0.2	05/07 18	-45.9	0.2
04/01 21	-30.2	9.8	04/10 21	-28.2	16.3	04/19 21	-42.2	12.5	04/28 21	-31.9	0.2	05/07 21	-45.9	0.2
04/02 00	-29.6	13.3	04/11 00	-28.3	19.2	04/20 00	-41.8	12.7	04/29 00		0.3	05/08 00	-44.8	0.2
04/02 03	-28.7	13.2	04/11 03	-28.3	23.5	04/20 03	-41.2	13.8	04/29 03	-42.0	0.2	05/08 03	-44.0	0.2
04/02 06	-27.7	12.2	04/11 06	-28.2	20.3	04/20 06	-41.7	13.8	04/29 06	-43.7	0.3	05/08 06	-43.8	0.3
04/02 09	-26.1	13.0	04/11 09	-27.8	21.3	04/20 09	-42.3	13.9	04/29 09	-43.4	0.2	05/08 09	-43.2	0.2
04/02 12	-25.8	13.8	04/11 12	-27.4	21.6	04/20 12	-41.2	14.3	04/29 12	-43.1	0.2	05/08 12	-44.3	0.3
04/02 15	-25.2	14.1	04/11 15	-26.6	17.0	04/20 15	-40.9	13.6	04/29 15	-44.1	0.2	05/08 15	-45.9	0.2
04/02 18	-25.8	15.6	04/11 18	-26.6	18.9	04/20 18	-42.0	16.4	04/29 18	-43.4	0.2	05/08 18	-47.6	0.2
04/02 21	-26.1	13.4	04/11 21	-26.8	16.9	04/20 21	-42.2	13.1	04/29 21	-38.7	0.2	05/08 21	-48.5	0.3
04/03 00	-26.8	14.6	04/12 00	-26.8	15.6	04/21 00	-41.8	14.2	04/30 00	-34.2	0.2	05/09 00	-49.7	0.3
04/03 03	-26.3	11.8	04/12 03	-27.9	15.8	04/21 03	-41.6	14.5	04/30 03	-32.6	0.2	05/09 03	-49.7	0.2
04/03 06	-27.0	12.4	04/12 06	-29.0	13.5	04/21 06	-41.6	12.0	04/30 06	-29.7	0.2	05/09 06	-49.1	0.3
04/03 09		13.5	04/12 09	-29.0	14.2	04/21 09	-41.9	13.6	04/30 09	-29.1	0.2	05/09 09	-47.8	0.3
04/03 12	-25.1	11.9	04/12 12	-29.0	14.6	04/21 12	-40.7	13.7	04/30 12	-26.4	0.2	05/09 12	-46.5	0.3
04/03 15	-25.8	11.6	04/12 15	-28.8	12.6	04/21 15	-40.5	13.1	04/30 15	-26.2	0.2	05/09 15	-46.2	0.2
04/03 18	-26.1	11.7	04/12 18	-29.7	12.7	04/21 18	-41.1	13.8	04/30 18	-27.5	0.3	05/09 18	-46.2	0.2
04/03 21	-29.8	10.9	04/12 21	-30.1	17.4	04/21 21	-40.8	13.8	04/30 21	-29.3	0.2	05/09 21	-45.3	0.3
04/04 00	-33.0	11.6	04/13 00		13.7	04/22 00	-39.3	14.4	05/01 00	-29.0	0.2	05/10 00	-44.2	0.2
04/04 03	-34.7	11.8	04/13 03	-30.8	13.1	04/22 03	-39.0	15.9	05/01 03	-27.8	0.2	05/10 03	-42.9	0.3
04/04 06	-35.6	11.3	04/13 06	-30.9	13.8	04/22 06	-37.9	14.5	05/01 06	-28.4	0.3	05/10 06	-39.0	0.2
04/04 09	-35.8	10.0	04/13 09	-30.2	14.2	04/22 09	-37.9	13.2	05/01 09	-28.6	0.2	05/10 09	-35.8	0.3
04/04 12	-33.9	11.4	04/13 12	-29.6	14.7	04/22 12	-37.4	13.3	05/01 12	-28.7	0.3	05/10 12	-35.1	0.2
04/04 15		12.9	04/13 15	-29.0	16.0	04/22 15	-38.1	14.1	05/01 15		0.2	05/10 15	-33.5	0.3
04/04 18	-36.1	10.7	04/13 18	-29.3	14.9	04/22 18	-38.4	15.9	05/01 18	-34.4	0.2	05/10 18	-31.1	0.3
04/04 21	-37.9	12.1	04/13 21	-29.1	13.5	04/22 21	-38.7	14.9	05/01 21		0.2	05/10 21	-29.4	0.3

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
05/11 00	-29.0	0.2	05/20 00	-48.3	0.2	05/29 00	-48.9	0.2	06/07 00	-43.6	0.2	06/16 00	-28.9	0.2
05/11 03	-28.5	0.3	05/20 03	-49.2	0.2	05/29 03	-48.4	0.3	06/07 03	-43.6	0.3	06/16 03	-30.0	0.2
05/11 06	-29.1	0.2	05/20 06	-49.8	0.2	05/29 06	-49.3	0.3	06/07 06	-44.3	0.3	06/16 06	-31.3	0.2
05/11 09	-30.7	0.3	05/20 09	-49.3	0.2	05/29 09	-49.4	0.2	06/07 09	-44.0	0.3	06/16 09	-34.4	0.2
05/11 12	-30.4	0.3	05/20 12	-49.4	0.3	05/29 12	-47.1	0.2	06/07 12	-45.0	0.2	06/16 12	-35.7	0.3
05/11 15	-29.8	0.3	05/20 15	-49.4	0.2	05/29 15	-46.7	0.2	06/07 15	-45.4	0.2	06/16 15	-35.6	0.2
05/11 18	-31.7	0.3	05/20 18	-48.5	0.2	05/29 18	-44.7	0.3	06/07 18	-45.5	0.3	06/16 18	-34.0	0.2
05/11 21	-31.3	0.3	05/20 21		0.2	05/29 21	-40.7	0.3	06/07 21	-45.9	0.3	06/16 21	-34.4	0.3
05/12 00		0.2	05/21 00	-46.5	0.2	05/30 00	-38.5	0.3	06/08 00	-46.2	0.3	06/17 00	-31.2	0.3
05/12 03	-34.7	0.2	05/21 03	-47.6	0.2	05/30 03	-40.1	0.2	06/08 03	-46.2	0.3	06/17 03	-29.4	0.3
05/12 06	-36.1	0.2	05/21 06	-44.0	0.2	05/30 06	-40.4	0.3	06/08 06	-45.2	0.2	06/17 06	-27.8	0.2
05/12 09	-37.9	0.2	05/21 09	-44.0	0.3	05/30 09	-39.7	0.3	06/08 09	-42.0	0.3	06/17 09	-27.5	0.2
05/12 12	-37.9	0.3	05/21 12	-42.3	0.2	05/30 12	-39.3	0.3	06/08 12	-40.0	0.3	06/17 12	-27.2	0.2
05/12 15	-39.0	0.2	05/21 15	-41.7	0.2	05/30 15	-40.0	0.3	06/08 15	-43.5	0.2	06/17 15	-26.2	0.3
05/12 18	-39.9	0.3	05/21 18	-39.1	0.2	05/30 18	-40.0	0.3	06/08 18	-45.5	0.3	06/17 18	-24.9	0.2
05/12 21	-39.9	0.3	05/21 21	-39.3	0.3	05/30 21	-40.1	0.3	06/08 21	-47.5	0.2	06/17 21	-23.8	0.2
05/13 00	-37.6	0.2	05/22 00	-38.4	0.3	05/31 00	-39.6	0.3	06/09 00	-48.0	0.3	06/18 00	-24.4	0.3
05/13 03	-36.4	0.2	05/22 03	-38.3	0.3	05/31 03	-38.4	0.3	06/09 03	-47.9	0.3	06/18 03	-25.4	0.2
05/13 06	-35.3	0.2	05/22 06	-36.5	0.2	05/31 06	-37.3	0.2	06/09 06	-48.5	0.2	06/18 06	-24.0	0.2
05/13 09	-35.6	0.3	05/22 09	-35.6	0.3	05/31 09	-38.1	0.3	06/09 09	-49.2	0.3	06/18 09	-22.7	0.2
05/13 12	-38.2	0.2	05/22 12	-36.2	0.2	05/31 12	-38.4	0.3	06/09 12	-49.1	0.3	06/18 12	-22.6	0.2
05/13 15	-42.6	0.2	05/22 15	-35.7	0.2	05/31 15	-38.9	0.2	06/09 15	-47.9	0.3	06/18 15	-22.7	0.2
05/13 18	-41.9	0.2	05/22 18	-35.2	0.2	05/31 18	-38.7	0.2	06/09 18	-45.9	0.3	06/18 18	-24.4	0.2
05/13 21	-38.2	0.2	05/22 21	-35.3	0.3	05/31 21	-38.8	0.2	06/09 21	-44.7	0.3	06/18 21	-27.6	0.2
05/14 00	-35.8	0.2	05/23 00	-35.0	0.2	06/01 00	-38.0	0.2	06/10 00	-44.1	0.3	06/19 00	-30.2	0.2
05/14 03	-36.6	0.3	05/23 03	-35.6	0.2	06/01 03	-36.8	0.3	06/10 03	-43.8	0.3	06/19 03	-31.3	0.2
05/14 06	-41.3	0.2	05/23 06	-36.2	0.3	06/01 06	-36.4	0.3	06/10 06	-44.2	0.2	06/19 06		0.2
05/14 09	-44.9	0.2	05/23 09	-36.1	0.2	06/01 09	-35.6	0.2	06/10 09	-44.1	0.3	06/19 09	-31.0	0.2
05/14 12	-43.1	0.3	05/23 12	-35.7	0.2	06/01 12	-35.0	0.2	06/10 12	-43.3	0.3	06/19 12	-30.9	0.2
05/14 15	-38.8	0.2	05/23 15	-35.7	0.2	06/01 15	-35.0	0.3	06/10 15	-43.9	0.3	06/19 15	-30.6	0.2
05/14 18		0.2	05/23 18	-35.7	0.3	06/01 18	-33.5	0.2	06/10 18	-44.3	0.3	06/19 18	-30.7	0.2
05/14 21	-37.4	0.2	05/23 21	-37.3	0.2	06/01 21	-32.8	0.2	06/10 21	-43.7	0.3	06/19 21	-31.5	0.3
05/15 00	-38.5	0.2	05/24 00	-38.0	0.2	06/02 00	-32.6	0.2	06/11 00	-42.8	0.3	06/20 00	-32.2	0.2
05/15 03		0.3	05/24 03	-38.0	0.2	06/02 03	-33.3	0.3	06/11 03	-41.8	0.3	06/20 03	-32.9	0.2
05/15 06	-37.6	0.3	05/24 06	-40.3	0.2	06/02 06	-33.4	0.3	06/11 06	-42.3	0.3	06/20 06	-33.6	0.2
05/15 09	-34.1	0.2	05/24 09	-41.3	0.3	06/02 09	-35.5	0.3	06/11 09	-41.0	0.3	06/20 09	-32.6	0.2
05/15 12	-31.8	0.2	05/24 12	-40.4	0.3	06/02 12	-34.9	0.2	06/11 12	-41.2	0.3	06/20 12	-32.0	0.2
05/15 15	-31.4	0.3	05/24 15	-41.4	0.2	06/02 15	-36.1	0.2	06/11 15	-41.4	0.2	06/20 15	-31.5	0.2
05/15 18	-31.4	0.3	05/24 18	-43.2	0.3	06/02 18	-37.1	0.2	06/11 18	-40.5	0.3	06/20 18	-30.8	0.2
05/15 21	-30.7	0.3	05/24 21	-40.8	0.3	06/02 21	-36.6	0.3	06/11 21	-40.1	0.3	06/20 21		0.2
05/16 00	-30.9	0.3	05/25 00	-39.6	0.3	06/03 00	-37.3	0.3	06/12 00	-40.8	0.3	06/21 00	-29.4	0.2
05/16 03	-30.8	0.2	05/25 03	-38.1	0.3	06/03 03	-38.1	0.2	06/12 03	-40.4	0.3	06/21 03	-29.6	0.2
05/16 06	-31.5	0.2	05/25 06	-38.6	0.2	06/03 06	-36.9	0.3	06/12 06	-40.9	0.3	06/21 06	-28.3	0.2
05/16 09	-30.2	0.3	05/25 09	-37.2	0.2	06/03 09	-37.0	0.2	06/12 09	-40.4	0.2	06/21 09	-28.8	0.2
05/16 12	-27.5	0.2	05/25 12	-38.6	0.2	06/03 12	-37.6	0.2	06/12 12	-39.4	0.3	06/21 12		0.2
05/16 15	-27.2	0.3	05/25 15	-40.0	0.3	06/03 15	-37.3	0.2	06/12 15	-38.7	0.3	06/21 15	-31.2	0.2
05/16 18	-27.8	0.3	05/25 18	-38.0	0.2	06/03 18	-37.8	0.2	06/12 18	-37.0	0.2	06/21 18	-32.1	0.2
05/16 21	-27.6	0.2	05/25 21	-41.1	0.3	06/03 21	-37.6	0.3	06/12 21	-36.8	0.3	06/21 21		0.2
05/17 00	-26.9	0.2	05/26 00	-45.1	0.2	06/04 00	-38.1	0.2	06/13 00	-38.0	0.3	06/22 00	-32.3	0.2
05/17 03	-26.8	0.3	05/26 03	-50.3	0.3	06/04 03	-38.0	0.3	06/13 03	-37.4	0.3	06/22 03	-33.6	0.2
05/17 06	-26.7	0.3	05/26 06	-52.0	0.3	06/04 06	-38.2	0.2	06/13 06	-33.9	0.3	06/22 06	-33.7	0.2
05/17 09	-28.6	0.2	05/26 09	-49.6	0.3	06/04 09	-38.7	0.3	06/13 09	-28.2	0.3	06/22 09	-33.1	0.2
05/17 12	-29.7	0.3	05/26 12	-48.7	0.3	06/04 12	-40.1	0.2	06/13 12	-26.5	0.3	06/22 12	-32.8	0.2
05/17 15	-30.0	0.2	05/26 15	-48.7	0.2	06/04 15	-39.8	0.2	06/13 15	-25.8	0.2	06/22 15	-33.1	0.2
05/17 18	-29.0	0.2	05/26 18	-49.2	0.2	06/04 18	-39.7	0.2	06/13 18	-23.8	0.3	06/22 18	-32.6	0.2
05/17 21	-28.3	0.2	05/26 21	-47.4	0.2	06/04 21	-40.5	0.3	06/13 21	-22.5	0.2	06/22 21	-31.9	0.2
05/18 00	-28.5	0.2	05/27 00	-46.0	0.2	06/05 00	-40.8	0.3	06/14 00	-22.2	0.3	06/23 00		0.2
05/18 03	-30.9	0.2	05/27 03	-45.8	0.2	06/05 03	-40.7	0.2	06/14 03	-20.5	0.3	06/23 03	-30.9	0.2
05/18 06	-36.1	0.2	05/27 06	-46.7	0.2	06/05 06	-41.1	0.3	06/14 06	-21.3	0.3	06/23 06	-33.3	0.2
05/18 09	-37.7	0.2	05/27 09	-46.2	0.3	06/05 09	-41.8	0.3	06/14 09	-21.7	0.2	06/23 09	-34.7	0.2
05/18 12		0.2	05/27 12	-45.9	0.3	06/05 12	-42.7	0.3	06/14 12	-23.2	0.3	06/23 12	-35.4	0.2
05/18 15	-40.3	0.2	05/27 15	-45.4	0.2	06/05 15	-43.4	0.3	06/14 15	-21.6	0.2	06/23 15	-36.5	0.2
05/18 18	-41.6	0.2	05/27 18	-44.7	0.2	06/05 18	-44.0	0.2	06/14 18	-21.2	0.3	06/23 18	-37.1	0.2
05/18 21	-43.4	0.2	05/27 21	-43.1	0.2	06/05 21	-44.9	0.3	06/14 21	-20.8	0.2	06/23 21	-37.5	0.2
05/19 00	-45.4	0.2	05/28 00	-43.2	0.3	06/06 00	-45.4	0.2	06/15 00	-21.3	0.2	06/24 00	-38.1	0.2
05/19 03	-47.2	0.2	05/28 03	-43.3	0.3	06/06 03	-45.7	0.2	06/15 03	-20.6	0.2	06/24 03		0.2
05/19 06	-48.0	0.2	05/28 06	-44.3	0.3	06/06 06	-45.9	0.2	06/15 06	-21.9	0.2	06/24 06	-38.8	0.2
05/19 09	-46.7	0.2	05/28 09	-44.9	0.2	06/06 09	-45.8	0.3	06/15 09	-21.3	0.2	06/24 09		0.3
05/19 12	-45.6	0.2	05/28 12	-46.0	0.2	06/06 12	-45.5	0.2	06/15 12	-20.7	0.2	06/24 12		0.2
05/19 15	-45.5	0.2	05/28 15	-47.3	0.3	06/06 15	-43.5	0.2	06/15 15	-22.2	0.2	06/24 15	-35.2	0.2
05/19 18	-46.5	0.2	05/28 18	-48.1	0.2	06/06 18	-43.6	0.2	06/15 18	-23.8	0.2	06/24 18		0.2
05/19 21	-47.4	0.2	05/28 21	-48.6	0.3	06/06 21	-43.8	0.2	06/15 21	-26.3	0.2	06/24 21	-30.8	0.2

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
06/25 00	-32.2	0.3	07/04 00	-36.3	0.2	07/13 00	-41.3	0.2	07/22 00	-32.1	18.0	07/31 00	-33.5	13.8
06/25 03	-33.0	0.2	07/04 03	-36.1	0.2	07/13 03	-41.7	0.2	07/22 03	-32.5	16.0	07/31 03	-34.5	15.5
06/25 06	-33.7	0.2	07/04 06	-36.3	0.2	07/13 06	-41.9	0.2	07/22 06	-32.4	17.9	07/31 06	-34.8	13.3
06/25 09	-34.1	0.2	07/04 09	-35.9	0.2	07/13 09	-41.7	0.2	07/22 09	-32.7	14.3	07/31 09	-35.2	12.2
06/25 12	-34.1	0.2	07/04 12	-35.5	0.2	07/13 12	-41.8	0.2	07/22 12	-33.4	12.8	07/31 12	-37.3	12.8
06/25 15	-33.2	0.2	07/04 15	-35.6	0.3	07/13 15	-41.2	0.2	07/22 15	-33.5	13.7	07/31 15	-39.1	11.6
06/25 18	-32.0	0.2	07/04 18	-36.8	0.2	07/13 18	-40.9	0.2	07/22 18	-33.6	14.6	07/31 18	-37.9	11.6
06/25 21	-34.1	0.2	07/04 21	-35.4	0.2	07/13 21	-39.6	0.2	07/22 21	-35.1	12.2	07/31 21	-35.5	11.5
06/26 00	-34.9	0.2	07/05 00	-35.6	0.3	07/14 00	-38.8	0.2	07/23 00	-37.4	13.3	08/01 00	-36.1	10.8
06/26 03	-35.1	0.2	07/05 03	-34.7	0.2	07/14 03	-38.2	0.2	07/23 03	-37.5	10.0	08/01 03	-36.9	10.0
06/26 06	-34.8	0.2	07/05 06	-34.4	0.2	07/14 06	-37.6	0.2	07/23 06	-37.7	8.4	08/01 06	-38.4	11.3
06/26 09	-33.5	0.2	07/05 09	-34.0	0.3	07/14 09	-38.4	0.2	07/23 09	-37.1	10.8	08/01 09	-39.8	11.5
06/26 12	-34.6	0.2	07/05 12	-32.0	0.2	07/14 12	-38.6	0.2	07/23 12	-38.6	13.1	08/01 12	-40.3	10.4
06/26 15	-34.2	0.2	07/05 15	-30.7	0.2	07/14 15	-37.7	0.2	07/23 15	-39.6	12.1	08/01 15	-38.8	12.6
06/26 18	-31.2	0.2	07/05 18	-31.4	0.2	07/14 18	-37.5	0.2	07/23 18	-40.3	13.3	08/01 18	-38.6	11.8
06/26 21	-29.6	0.2	07/05 21	-31.4	0.2	07/14 21	-37.3	0.2	07/23 21	-41.4	13.1	08/01 21	-40.9	12.6
06/27 00	-26.9	0.2	07/06 00	-32.0	0.3	07/15 00	-37.3	0.2	07/24 00	-41.2	14.8	08/02 00	-41.5	12.8
06/27 03	-25.8	0.2	07/06 03	-33.8	0.2	07/15 03	-36.2	0.2	07/24 03	-41.6	14.6	08/02 03	-43.4	11.6
06/27 06	-25.4	0.2	07/06 06	-32.1	0.2	07/15 06	-36.3	0.2	07/24 06	-40.7	16.6	08/02 06	-43.9	11.7
06/27 09	-25.3	0.2	07/06 09	-31.1	0.2	07/15 09	-37.6	0.2	07/24 09	-41.7	16.1	08/02 09	-44.0	11.5
06/27 12	-25.7	0.2	07/06 12	-30.1	0.2	07/15 12	-38.4	0.2	07/24 12	-42.3	13.5	08/02 12	-42.6	11.3
06/27 15	-25.9	0.2	07/06 15	-28.7	0.2	07/15 15	-38.1	0.2	07/24 15	-42.1	12.6	08/02 15	-42.8	11.6
06/27 18	-26.5	0.2	07/06 18	-28.4	0.2	07/15 18	-37.3	0.3	07/24 18	-42.0	12.9	08/02 18	-43.7	10.9
06/27 21	-28.7	0.2	07/06 21	-28.2	0.2	07/15 21	-37.7	0.3	07/24 21	-42.2	14.5	08/02 21	-43.6	10.0
06/28 00	-29.8	0.2	07/07 00	-27.9	0.3	07/16 00	-37.0	0.2	07/25 00	-43.0	14.3	08/03 00	-43.5	11.9
06/28 03	-32.2	0.2	07/07 03	-26.3	0.2	07/16 03	-37.5	0.2	07/25 03	-44.0	11.7	08/03 03	-44.2	10.8
06/28 06	-33.8	0.2	07/07 06	-23.5	0.3	07/16 06	-39.2	0.2	07/25 06	-44.4	11.3	08/03 06	-44.3	12.4
06/28 09	-35.8	0.2	07/07 09	-21.3	0.2	07/16 09	-39.6	0.2	07/25 09	-44.5	11.5	08/03 09	-43.8	11.8
06/28 12	-37.8	0.2	07/07 12	-22.9	0.2	07/16 12	-39.4	0.2	07/25 12	-43.5	12.5	08/03 12	-43.1	13.0
06/28 15	-37.6	0.2	07/07 15	-23.7	0.2	07/16 15	-38.9	0.2	07/25 15	-44.3	12.2	08/03 15	-42.0	14.6
06/28 18	-36.5	0.2	07/07 18	-22.5	0.2	07/16 18	-40.0	0.2	07/25 18	-44.9	11.8	08/03 18	-40.6	13.8
06/28 21	-35.8	0.2	07/07 21	-23.5	0.2	07/16 21	-39.8	0.2	07/25 21	-45.2	12.3	08/03 21	-40.3	15.5
06/29 00	-37.0	0.2	07/08 00	-23.6	0.2	07/17 00	-37.9	0.2	07/26 00	-44.7	11.5	08/04 00	-39.8	15.5
06/29 03	-38.0	0.2	07/08 03	-24.9	0.2	07/17 03	-36.6	0.2	07/26 03	-45.2	9.6	08/04 03	-38.9	14.9
06/29 06	-38.4	0.2	07/08 06	-25.1	0.2	07/17 06	-34.6	0.2	07/26 06	-46.3	9.9	08/04 06	-39.5	13.1
06/29 09	-37.7	0.2	07/08 09	-25.5	0.2	07/17 09	-33.3	0.2	07/26 09	-45.1	8.7	08/04 09	-40.7	12.9
06/29 12	-36.3	0.2	07/08 12	-26.2	0.2	07/17 12	-32.6	0.2	07/26 12	-44.6	8.5	08/04 12	-41.6	12.0
06/29 15	-36.1	0.2	07/08 15	-28.1	0.2	07/17 15	-32.8	0.3	07/26 15	-43.5	8.6	08/04 15	-42.2	11.5
06/29 18	-35.7	0.2	07/08 18	-29.2	0.2	07/17 18	-34.7	0.3	07/26 18	-42.5	7.9	08/04 18	-42.7	13.2
06/29 21	-35.1	0.2	07/08 21	-29.2	0.3	07/17 21	-34.0	0.3	07/26 21		9.3	08/04 21	-43.3	11.9
06/30 00	-35.2	0.2	07/09 00	-30.0	0.2	07/18 00	-35.1	0.2	07/27 00	-41.4	9.6	08/05 00	-44.0	11.7
06/30 03	-34.7	0.2	07/09 03	-31.0	0.2	07/18 03	-31.3	0.3	07/27 03	-40.2	12.2	08/05 03	-44.9	11.0
06/30 06	-34.5	0.2	07/09 06	-31.9	0.2	07/18 06	-31.2	0.3	07/27 06	-40.9	9.9	08/05 06	-45.1	11.0
06/30 09	-33.9	0.2	07/09 09	-33.0	0.2	07/18 09	-30.6	0.2	07/27 09	-43.3	8.7	08/05 09	-44.1	10.3
06/30 12	-35.2	0.2	07/09 12	-34.6	0.2	07/18 12	-33.6	0.2	07/27 12	-45.4	8.2	08/05 12	-43.4	11.5
06/30 15	-35.9	0.2	07/09 15	-35.0	0.2	07/18 15	-34.6	0.2	07/27 15	-47.0	7.6	08/05 15	-43.6	10.8
06/30 18	-35.5	0.2	07/09 18	-35.5	0.2	07/18 18	-36.4	0.2	07/27 18	-45.4	7.8	08/05 18	-43.8	9.7
06/30 21	-35.3	0.2	07/09 21	-36.2	0.2	07/18 21	-36.7	0.3	07/27 21	-43.4	7.9	08/05 21	-44.6	9.4
07/01 00	-35.4	0.2	07/10 00	-36.2	0.2	07/19 00	-38.0	0.2	07/28 00	-41.5	7.4	08/06 00	-45.1	10.2
07/01 03	-35.3	0.2	07/10 03	-36.7	0.2	07/19 03	-38.2	0.2	07/28 03	-39.3	7.9	08/06 03	-45.5	8.3
07/01 06	-35.4	0.2	07/10 06	-36.4	0.2	07/19 06	-39.7	0.2	07/28 06	-39.7	9.2	08/06 06	-47.7	8.8
07/01 09	-35.6	0.2	07/10 09	-36.4	0.2	07/19 09	-38.8	0.2	07/28 09	-38.5	8.7	08/06 09	-49.4	8.4
07/01 12	-35.6	0.2	07/10 12	-37.0	0.2	07/19 12	-37.5	0.2	07/28 12	-38.4	9.4	08/06 12	-49.8	8.5
07/01 15	-33.8	0.2	07/10 15	-37.6	0.2	07/19 15	-36.8	0.2	07/28 15	-37.0	9.7	08/06 15	-51.1	8.1
07/01 18	-35.0	0.2	07/10 18	-39.5	0.2	07/19 18	-34.2	0.2	07/28 18	-36.6	9.5	08/06 18	-51.7	7.8
07/01 21	-36.8	0.2	07/10 21	-39.6	0.2	07/19 21	-31.3	0.2	07/28 21	-38.3	12.1	08/06 21	-52.3	8.8
07/02 00	-36.7	0.2	07/11 00	-40.6	0.2	07/20 00	-30.2	0.2	07/29 00	-39.5	9.9	08/07 00	-51.9	7.8
07/02 03	-38.1	0.2	07/11 03	-41.1	0.2	07/20 03	-29.1	0.3	07/29 03	-39.3	10.5	08/07 03	-53.0	7.2
07/02 06	-39.8	0.2	07/11 06	-40.9	0.2	07/20 06	-28.9	0.2	07/29 06	-36.9	12.0	08/07 06	-53.5	7.5
07/02 09	-39.5	0.2	07/11 09	-41.0	0.2	07/20 09	-29.0	0.2	07/29 09	-36.5	10.6	08/07 09	-54.5	8.1
07/02 12	-38.7	0.2	07/11 12	-41.7	0.2	07/20 12	-28.0	0.2	07/29 12	-34.4	14.5	08/07 12	-54.3	7.8
07/02 15	-38.4	0.2	07/11 15	-43.6	0.2	07/20 15	-28.0	0.2	07/29 15	-33.2	15.6	08/07 15	-54.4	8.2
07/02 18	-36.8	0.2	07/11 18	-44.2	0.2	07/20 18	-27.8	0.2	07/29 18	-32.4	15.6	08/07 18	-54.4	7.7
07/02 21	-34.4	0.2	07/11 21	-44.0	0.2	07/20 21	-29.0	0.2	07/29 21	-32.5	14.3	08/07 21	-54.1	9.2
07/03 00	-33.3	0.2	07/12 00	-41.5	0.2	07/21 00	-29.2	0.2	07/30 00	-32.2	16.2	08/08 00	-52.2	8.8
07/03 03	-34.4	0.2	07/12 03	-40.6	0.2	07/21 03	-30.3	2.1	07/30 03	-31.9	15.9	08/08 03	-48.0	8.6
07/03 06	-33.9	0.2	07/12 06	-41.3	0.2	07/21 06	-31.9	19.0	07/30 06	-32.4	14.9	08/08 06	-44.8	8.0
07/03 09	-34.4	0.2	07/12 09	-41.1	0.2	07/21 09	-33.4	20.4	07/30 09	-31.9	14.5	08/08 09	-44.1	7.5
07/03 12	-34.5	0.2	07/12 12	-41.3	0.2	07/21 12	-33.7	18.9	07/30 12	-32.3	12.5	08/08 12	-45.8	6.5
07/03 15	-35.0	0.2	07/12 15	-40.7	0.2	07/21 15	-34.2	18.6	07/30 15	-31.9	13.1	08/08 15	-47.5	7.1
07/03 18	-35.6	0.2	07/12 18	-41.0	0.2	07/21 18	-34.5	18.5	07/30 18	-33.9	12.4	08/08 18	-49.8	6.6
07/03 21	-36.3	0.2	07/12 21	-41.2	0.2	07/21 21	-32.7	20.5	07/30 21	-33.5	13.3	08/08 21	-49.1	7.3

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
08/09 00	-48.1	6.6	08/18 00	-41.2	11.7	08/27 00	-42.9	0.3	09/05 00	-41.2	0.2	09/14 00	-44.6	0.3
08/09 03	-43.1	5.7	08/18 03	-40.4	12.7	08/27 03	-42.6	0.3	09/05 03	-43.1	0.2	09/14 03	-44.7	0.2
08/09 06	-39.5	6.5	08/18 06	-39.4	14.8	08/27 06	-42.8	0.3	09/05 06	-44.2	0.3	09/14 06	-45.0	0.3
08/09 09	-36.2	6.5	08/18 09	-38.1	16.2	08/27 09	-41.8	0.3	09/05 09	-43.6	0.3	09/14 09	-43.2	0.3
08/09 12	-34.4	6.0	08/18 12	-35.4	16.4	08/27 12	-39.9	0.3	09/05 12	-41.1	0.3	09/14 12	-41.1	0.2
08/09 15	-33.4	8.4	08/18 15	-34.7	16.6	08/27 15	-40.6	0.3	09/05 15	-42.4	0.2	09/14 15	-41.3	0.2
08/09 18	-33.2	12.9	08/18 18	-32.9	17.0	08/27 18	-43.7	0.3	09/05 18	-45.4	0.3	09/14 18	-44.1	0.3
08/09 21	-31.7	13.8	08/18 21	-32.7	17.1	08/27 21	-43.7	0.3	09/05 21	-45.7	0.2	09/14 21	-45.4	0.2
08/10 00		7.4	08/19 00	-32.5	17.8	08/28 00	-44.0	0.3	09/06 00	-45.8	0.3	09/15 00	-46.1	0.3
08/10 03	-39.7	3.2	08/19 03	-33.5	14.5	08/28 03	-45.3	0.3	09/06 03	-45.9	0.3	09/15 03	-47.4	0.3
08/10 06	-44.1	4.4	08/19 06	-33.8	15.1	08/28 06	-44.1	0.3	09/06 06	-45.4	0.2	09/15 06	-47.9	0.3
08/10 09	-47.3	7.9	08/19 09	-34.4	13.4	08/28 09	-44.4	0.3	09/06 09	-43.6	0.3	09/15 09	-46.4	0.2
08/10 12	-47.5	10.1	08/19 12	-34.7	14.0	08/28 12	-44.5	0.3	09/06 12	-40.5	0.3	09/15 12	-43.1	0.2
08/10 15	-46.3	13.2	08/19 15	-35.0	13.3	08/28 15	-44.9	0.3	09/06 15	-38.4	0.3	09/15 15	-40.7	0.3
08/10 18	-45.4	13.1	08/19 18	-36.5	10.8	08/28 18	-46.1	0.3	09/06 18	-37.6	0.2	09/15 18	-41.6	0.3
08/10 21	-42.7	15.3	08/19 21	-38.7	10.8	08/28 21	-46.8	0.3	09/06 21	-37.4	0.2	09/15 21	-41.8	0.3
08/11 00		14.2	08/20 00	-39.9	10.4	08/29 00	-46.6	0.3	09/07 00	-38.1	0.3	09/16 00	-41.8	0.3
08/11 03	-31.3	13.6	08/20 03	-40.9	9.2	08/29 03	-45.6	0.3	09/07 03	-38.8	0.3	09/16 03	-42.3	0.3
08/11 06	-31.8	13.8	08/20 06	-41.4	8.7	08/29 06	-45.6	0.3	09/07 06	-39.3	0.2	09/16 06	-42.0	0.3
08/11 09	-32.4	10.7	08/20 09	-41.3	9.4	08/29 09	-46.6	0.3	09/07 09	-40.0	0.2	09/16 09	-40.5	0.3
08/11 12	-32.6	10.4	08/20 12	-40.7	9.6	08/29 12	-47.9	0.3	09/07 12	-39.3	0.3	09/16 12	-37.3	12.9
08/11 15	-34.8	10.3	08/20 15	-42.5	8.1	08/29 15	-48.9	0.3	09/07 15	-39.2	0.3	09/16 15	-37.4	10.2
08/11 18	-39.1	10.5	08/20 18	-43.9	8.9	08/29 18	-49.6	0.3	09/07 18	-40.0	0.3	09/16 18	-39.2	10.7
08/11 21	-41.8	12.7	08/20 21	-44.2	9.8	08/29 21	-49.4	0.3	09/07 21	-42.1	0.2	09/16 21	-40.6	10.1
08/12 00	-43.2	11.6	08/21 00	-44.5	7.9	08/30 00	-49.2	0.3	09/08 00	-42.2	0.3	09/17 00	-41.0	10.8
08/12 03	-43.4	11.9	08/21 03	-43.4	7.0	08/30 03	-49.1	0.3	09/08 03	-42.5	0.3	09/17 03	-41.1	11.8
08/12 06	-42.4	14.1	08/21 06	-43.2	8.4	08/30 06	-48.8	0.3	09/08 06	-42.9	0.3	09/17 06	-40.7	11.4
08/12 09	-39.9	14.6	08/21 09	-42.2	8.9	08/30 09	-47.5	0.3	09/08 09	-41.6	0.3	09/17 09	-38.2	12.5
08/12 12	-42.4	17.4	08/21 12	-42.6	6.6	08/30 12	-43.3	0.3	09/08 12	-39.8	0.3	09/17 12	-35.7	11.3
08/12 15	-42.8	16.7	08/21 15		8.0	08/30 15	-41.3	0.3	09/08 15	-38.8	0.3	09/17 15	-35.7	10.9
08/12 18	-42.1	19.6	08/21 18	-44.1	7.9	08/30 18	-39.8	0.3	09/08 18	-39.1	0.2	09/17 18	-38.1	12.2
08/12 21	-40.8	16.0	08/21 21	-45.5	8.5	08/30 21	-38.3	0.3	09/08 21	-40.3	0.2	09/17 21	-38.2	12.0
08/13 00	-39.2	17.5	08/22 00	-45.5	8.4	08/31 00	-34.7	0.3	09/09 00	-39.5	0.3	09/18 00	-38.1	10.4
08/13 03	-40.0	15.0	08/22 03	-46.6	8.3	08/31 03	-32.2	0.3	09/09 03	-41.9	0.2	09/18 03	-37.5	10.3
08/13 06	-39.2	14.3	08/22 06	-48.2	8.0	08/31 06	-30.7	0.3	09/09 06	-44.1	0.2	09/18 06		11.1
08/13 09	-39.4	11.3	08/22 09	-48.3	7.7	08/31 09	-29.7	0.3	09/09 09	-45.1	0.2	09/18 09	-38.4	11.8
08/13 12		9.2	08/22 12	-47.6	0.3	08/31 12	-29.6	0.3	09/09 12		0.3	09/18 12	-34.7	11.8
08/13 15	-44.2	12.8	08/22 15	-48.7	0.2	08/31 15	-29.2	0.3	09/09 15	-44.1	0.3	09/18 15	-36.0	12.4
08/13 18	-46.2	11.7	08/22 18	-51.1	0.3	08/31 18	-31.1	0.3	09/09 18	-46.7	0.3	09/18 18	-37.8	13.9
08/13 21	-43.1	13.3	08/22 21	-52.2	0.2	08/31 21	-31.8	0.3	09/09 21	-47.8	0.3	09/18 21	-38.7	16.8
08/14 00	-41.1	15.5	08/23 00	-52.9	0.3	09/01 00	-32.6	0.3	09/10 00	-48.2	0.2	09/19 00	-38.4	14.5
08/14 03	-39.1	16.0	08/23 03	-54.3	0.3	09/01 03	-34.0	0.3	09/10 03	-48.5	0.3	09/19 03	-39.8	15.6
08/14 06	-39.0	16.2	08/23 06	-54.7	0.3	09/01 06	-36.2	0.3	09/10 06	-48.5	0.3	09/19 06	-40.0	17.0
08/14 09	-37.8	16.1	08/23 09	-53.8	0.2	09/01 09	-34.2	0.3	09/10 09	-47.7	0.2	09/19 09	-37.2	18.8
08/14 12	-36.3	13.7	08/23 12	-51.9	0.3	09/01 12	-32.7	0.3	09/10 12	-46.7	0.3	09/19 12	-35.0	17.9
08/14 15	-37.5	14.8	08/23 15	-51.8	0.2	09/01 15	-33.8	0.3	09/10 15	-47.9	0.3	09/19 15	-32.4	19.0
08/14 18	-36.7	15.1	08/23 18	-52.6	0.3	09/01 18	-35.2	0.3	09/10 18	-48.3	0.3	09/19 18	-33.7	17.7
08/14 21	-36.7	12.3	08/23 21	-52.9	0.3	09/01 21	-35.5	0.3	09/10 21	-47.3	0.3	09/19 21	-34.0	13.5
08/15 00	-36.4	13.0	08/24 00	-53.4	0.2	09/02 00	-37.2	0.3	09/11 00	-46.3	0.2	09/20 00	-34.1	17.1
08/15 03	-37.3	13.2	08/24 03	-53.5	0.3	09/02 03	-38.4	0.3	09/11 03	-45.1	0.3	09/20 03		16.3
08/15 06	-38.4	11.7	08/24 06	-52.6	0.3	09/02 06	-37.9	0.3	09/11 06	-43.9	0.2	09/20 06	-32.8	17.5
08/15 09	-39.0	12.7	08/24 09	-51.4	0.3	09/02 09	-36.8	0.3	09/11 09	-41.6	0.3	09/20 09	-32.1	17.9
08/15 12	-38.4	11.6	08/24 12	-50.1	0.3	09/02 12	-35.6	0.3	09/11 12	-38.4	0.3	09/20 12	-28.7	16.3
08/15 15	-38.6	12.6	08/24 15	-49.8	0.3	09/02 15	-34.6	0.3	09/11 15	-38.1	0.3	09/20 15	-27.9	13.8
08/15 18	-38.9	12.8	08/24 18	-49.6	0.3	09/02 18	-36.2	0.3	09/11 18	-39.2	0.3	09/20 18	-28.4	14.5
08/15 21	-39.4	13.8	08/24 21	-49.5	0.3	09/02 21	-36.2	0.3	09/11 21	-39.0	0.2	09/20 21	-30.3	15.9
08/16 00	-39.6	12.3	08/25 00	-49.9	0.3	09/03 00	-36.8	0.2	09/12 00	-38.3	0.3	09/21 00	-31.8	13.3
08/16 03	-38.7	12.0	08/25 03	-49.3	0.3	09/03 03	-37.5	0.3	09/12 03	-36.6	0.2	09/21 03	-33.4	13.1
08/16 06	-35.9	13.9	08/25 06	-48.0	0.3	09/03 06	-38.6	0.3	09/12 06	-34.7	0.3	09/21 06	-34.8	15.7
08/16 09	-34.3	13.3	08/25 09	-46.7	0.3	09/03 09	-36.7	0.3	09/12 09	-32.8	0.3	09/21 09	-33.2	13.4
08/16 12	-31.7	13.7	08/25 12	-44.2	0.3	09/03 12	-34.0	0.3	09/12 12	-32.3	0.3	09/21 12	-31.2	13.7
08/16 15	-30.7	11.8	08/25 15	-44.1	0.3	09/03 15	-36.1	0.3	09/12 15	-32.0	0.3	09/21 15	-32.0	11.6
08/16 18	-31.0	12.9	08/25 18	-43.8	0.3	09/03 18	-38.3	0.2	09/12 18	-36.5	0.3	09/21 18	-34.4	13.7
08/16 21	-30.5	11.7	08/25 21	-43.9	0.3	09/03 21	-38.7	0.3	09/12 21	-37.4	0.2	09/21 21	-35.7	13.5
08/17 00	-30.9	11.0	08/26 00	-43.6	0.3	09/04 00	-39.3	0.3	09/13 00	-40.4	0.3	09/22 00	-36.2	11.8
08/17 03	-32.5	11.2	08/26 03	-44.8	0.3	09/04 03	-36.8	0.3	09/13 03	-42.6	0.3	09/22 03	-36.7	11.6
08/17 06	-35.2	9.0	08/26 06	-43.7	0.3	09/04 06	-35.1	0.2	09/13 06	-42.6	0.3	09/22 06	-36.8	12.9
08/17 09	-35.8	7.5	08/26 09	-43.3	0.3	09/04 09	-34.1	0.3	09/13 09	-41.8	0.2	09/22 09	-36.3	13.1
08/17 12	-38.4	7.1	08/26 12	-42.1	0.3	09/04 12	-34.1	0.3	09/13 12	-40.5	0.2	09/22 12	-33.8	13.0
08/17 15	-40.3	7.4	08/26 15	-42.7	0.3	09/04 15	-35.5	0.3	09/13 15	-41.4	0.3	09/22 15	-33.4	10.4
08/17 18	-41.2	9.5	08/26 18	-43.7	0.3	09/04 18	-39.2	0.3	09/13 18	-44.1	0.3	09/22 18	-36.8	10.9
08/17 21	-41.8	11.1	08/26 21	-43.9	0.3	09/04 21	-40.4	0.2	09/13 21	-44.5	0.3	09/22 21	-39.8	14.1

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/23 00	-40.7	14.8	10/02 00	-26.5	12.7	10/11 00	-39.3	15.1	10/20 00	-32.1	15.3	10/29 00	-38.6	13.0
09/23 03	-42.0	14.2	10/02 03	-27.6	10.5	10/11 03	-40.6	14.9	10/20 03	-30.6	18.2	10/29 03	-39.7	13.1
09/23 06	-43.4	13.6	10/02 06	-28.8	15.2	10/11 06	-39.9	14.6	10/20 06	-29.0	16.0	10/29 06	-37.5	13.7
09/23 09	-42.3	12.8	10/02 09	-27.4	15.9	10/11 09	-36.3	15.5	10/20 09	-26.7	17.7	10/29 09	-32.6	11.1
09/23 12	-39.9	12.2	10/02 12	-27.1	20.5	10/11 12	-33.4	14.3	10/20 12	-24.8	13.6	10/29 12	-29.0	10.9
09/23 15	-40.1	10.7	10/02 15	-28.6	15.9	10/11 15	-33.4	16.4	10/20 15	-24.6	13.8	10/29 15	-28.2	11.4
09/23 18	-43.4	12.1	10/02 18	-33.0	20.9	10/11 18	-36.5	15.3	10/20 18	-24.5	15.6	10/29 18	-31.5	10.6
09/23 21	-45.6	13.4	10/02 21	-33.3	17.0	10/11 21	-40.0	16.2	10/20 21	-24.6	14.4	10/29 21	-36.4	12.0
09/24 00	-46.1	11.3	10/03 00		14.5	10/12 00	-41.3	15.2	10/21 00	-25.0	12.4	10/30 00	-39.2	11.7
09/24 03	-46.9	12.8	10/03 03	-33.9	13.2	10/12 03	-42.0	15.2	10/21 03	-24.4	12.8	10/30 03	-41.2	10.9
09/24 06	-45.9	11.9	10/03 06	-33.2	14.7	10/12 06	-40.8	15.6	10/21 06	-23.2	10.6	10/30 06	-39.5	10.2
09/24 09	-43.0	12.0	10/03 09	-31.8	14.2	10/12 09	-36.8	16.3	10/21 09	-22.2	9.3	10/30 09	-34.6	11.0
09/24 12	-40.1	13.3	10/03 12	-29.1	15.7	10/12 12	-33.7	12.7	10/21 12	-22.2	11.1	10/30 12	-30.7	8.2
09/24 15	-39.7	12.2	10/03 15	-30.0	10.8	10/12 15	-33.1	14.6	10/21 15	-22.9	9.4	10/30 15	-29.8	7.6
09/24 18	-41.6	12.3	10/03 18	-33.8	13.1	10/12 18	-35.3	14.2	10/21 18	-24.6	10.6	10/30 18	-33.5	7.9
09/24 21	-42.8	12.6	10/03 21	-36.8	15.2	10/12 21	-38.0	10.7	10/21 21	-26.8	9.6	10/30 21	-38.0	9.5
09/25 00	-43.1	11.7	10/04 00	-38.0	13.3	10/13 00	-39.1	13.8	10/22 00	-27.4	10.7	10/31 00		9.4
09/25 03	-44.0	11.5	10/04 03	-39.3	12.5	10/13 03	-39.8	15.2	10/22 03	-29.4	9.6	10/31 03		10.9
09/25 06	-43.6	11.9	10/04 06	-39.4	12.9	10/13 06	-38.5	14.3	10/22 06	-30.0	10.0	10/31 06	-36.0	9.1
09/25 09	-41.7	12.1	10/04 09	-34.9	12.5	10/13 09	-35.5	15.1	10/22 09	-28.4	9.8	10/31 09	-31.6	9.1
09/25 12	-38.8	11.1	10/04 12	-30.5	11.4	10/13 12	-33.2	14.5	10/22 12	-27.1	9.8	10/31 12	-27.3	8.9
09/25 15	-38.2	10.1	10/04 15	-30.8	15.0	10/13 15	-33.1	14.7	10/22 15	-26.8	6.7	10/31 15	-26.7	9.8
09/25 18	-41.2	9.1	10/04 18	-33.6	14.6	10/13 18	-36.3	13.3	10/22 18	-30.9	5.8	10/31 18	-29.0	8.7
09/25 21	-42.1	10.8	10/04 21	-35.6	15.2	10/13 21	-39.0	13.4	10/22 21	-34.3	9.2	10/31 21	-32.2	10.9
09/26 00	-43.0	11.7	10/05 00	-36.9	14.2	10/14 00	-40.8	14.2	10/23 00	-35.9	10.7	11/01 00	-35.1	12.2
09/26 03	-43.4	11.3	10/05 03	-38.1	14.4	10/14 03	-42.0	13.8	10/23 03	-37.8	10.6	11/01 03	-35.9	11.9
09/26 06	-42.6	12.3	10/05 06	-38.2	13.9	10/14 06	-41.6	14.6	10/23 06	-36.9	11.6	11/01 06	-33.7	14.0
09/26 09	-39.8	11.5	10/05 09	-35.8	12.4	10/14 09	-37.8	12.8	10/23 09	-32.8	10.7	11/01 09	-29.6	12.3
09/26 12	-37.3	10.8	10/05 12	-33.3	13.1	10/14 12	-34.4	11.8	10/23 12	-29.8	11.1	11/01 12	-27.1	14.3
09/26 15	-36.5	10.0	10/05 15	-33.0	11.2	10/14 15	-33.6	12.0	10/23 15	-29.2	9.6	11/01 15	-27.2	12.0
09/26 18	-39.6	9.2	10/05 18	-36.7	8.1	10/14 18	-36.3	12.9	10/23 18	-32.2	9.0	11/01 18	-29.9	11.9
09/26 21	-40.8	10.8	10/05 21	-39.2	9.2	10/14 21	-39.0	15.2	10/23 21	-36.2	10.6	11/01 21	-33.4	13.3
09/27 00	-39.5	11.4	10/06 00		8.6	10/15 00	-40.1	16.6	10/24 00	-37.3	11.7	11/02 00	-38.0	12.5
09/27 03	-38.9	10.6	10/06 03	-37.4	8.0	10/15 03	-41.4	17.5	10/24 03	-38.6	11.4	11/02 03	-40.5	12.9
09/27 06	-38.4	11.2	10/06 06	-36.7	7.0	10/15 06	-39.6	16.8	10/24 06	-36.1	13.1	11/02 06	-39.8	11.8
09/27 09	-35.1	14.3	10/06 09	-36.1	6.9	10/15 09	-35.4	17.3	10/24 09	-31.9	14.2	11/02 09	-35.3	11.2
09/27 12	-32.7	15.9	10/06 12	-32.8	5.8	10/15 12	-32.7	15.0	10/24 12	-28.4	11.5	11/02 12	-31.7	11.6
09/27 15	-33.1	13.0	10/06 15	-33.1	6.2	10/15 15	-32.7	13.3	10/24 15	-27.6	9.6	11/02 15	-31.1	11.1
09/27 18	-35.6	15.0	10/06 18	-37.5	7.1	10/15 18	-35.8	16.2	10/24 18	-30.5	8.7	11/02 18	-33.6	11.7
09/27 21	-36.6	15.9	10/06 21	-37.2	7.5	10/15 21	-40.0	15.8	10/24 21	-34.8	10.4	11/02 21	-37.8	12.3
09/28 00	-36.0	16.3	10/07 00		8.8	10/16 00	-41.5	16.6	10/25 00	-35.9	9.1	11/03 00	-40.0	11.6
09/28 03	-36.6	16.5	10/07 03	-39.3	8.8	10/16 03	-41.6	15.9	10/25 03	-35.1	9.1	11/03 03	-40.8	12.4
09/28 06	-38.1	15.6	10/07 06	-39.8	7.6	10/16 06	-40.1	15.3	10/25 06	-32.9	9.3	11/03 06	-38.3	13.6
09/28 09	-37.8	17.2	10/07 09	-37.5	9.0	10/16 09	-36.5	16.4	10/25 09	-28.9	8.5	11/03 09	-34.7	12.0
09/28 12	-36.7	15.4	10/07 12	-34.6	8.8	10/16 12	-33.9	17.7	10/25 12	-26.3	7.1	11/03 12	-31.7	10.5
09/28 15	-36.2	16.1	10/07 15	-34.6	6.2	10/16 15	-33.7	15.6	10/25 15	-26.1	3.2	11/03 15	-30.7	10.0
09/28 18	-37.9	16.9	10/07 18	-39.3	5.9	10/16 18	-36.2	15.2	10/25 18	-31.8	5.2	11/03 18	-33.6	10.3
09/28 21	-38.8	16.9	10/07 21	-42.5	7.4	10/16 21	-40.1	15.9	10/25 21	-36.5	9.5	11/03 21	-38.1	12.3
09/29 00	-39.4	16.8	10/08 00	-44.1	9.0	10/17 00	-41.7	12.4	10/26 00	-39.2	10.6	11/04 00	-39.0	13.7
09/29 03	-40.2	18.4	10/08 03	-44.9	8.7	10/17 03	-42.5	12.1	10/26 03	-40.3	11.0	11/04 03	-38.4	14.5
09/29 06	-40.0	20.2	10/08 06	-44.9	8.1	10/17 06	-40.9	14.5	10/26 06	-38.0	11.1	11/04 06	-34.8	13.8
09/29 09	-38.2	18.8	10/08 09	-41.0	9.8	10/17 09	-36.7	12.5	10/26 09	-32.9	11.0	11/04 09	-31.8	16.1
09/29 12	-36.0	18.6	10/08 12	-37.8	8.6	10/17 12	-33.7	12.8	10/26 12	-29.5	10.6	11/04 12	-28.1	17.6
09/29 15	-35.8	20.8	10/08 15	-38.1	7.8	10/17 15	-32.4	9.8	10/26 15	-28.5	8.4	11/04 15	-25.0	18.1
09/29 18	-37.9	18.1	10/08 18	-40.9	11.6	10/17 18	-35.3	9.3	10/26 18	-31.7	9.5	11/04 18	-24.1	17.4
09/29 21	-39.5	17.2	10/08 21	-42.7	12.3	10/17 21	-37.9	11.6	10/26 21	-35.1	10.2	11/04 21	-25.6	16.2
09/30 00	-40.8	19.7	10/09 00	-43.0	12.1	10/18 00	-39.3	11.8	10/27 00	-37.5	11.2	11/05 00	-25.6	18.5
09/30 03	-42.2	17.5	10/09 03	-41.7	13.0	10/18 03	-39.3	12.1	10/27 03	-38.5	9.0	11/05 03	-26.9	17.1
09/30 06	-42.6	17.4	10/09 06	-38.8	12.2	10/18 06	-39.9	11.8	10/27 06	-36.0	9.7	11/05 06	-25.9	20.6
09/30 09	-39.7	14.3	10/09 09	-34.3	13.5	10/18 09	-36.1	10.2	10/27 09	-31.6	9.2	11/05 09	-25.3	19.0
09/30 12	-36.6	14.1	10/09 12	-31.0	13.8	10/18 12	-31.6	9.8	10/27 12	-28.0	9.3	11/05 12	-24.8	17.8
09/30 15	-35.6	14.6	10/09 15	-30.7	14.8	10/18 15	-30.9	8.3	10/27 15	-27.7	8.0	11/05 15	-24.6	16.7
09/30 18	-36.5	15.0	10/09 18	-31.2	17.6	10/18 18	-34.8	6.2	10/27 18	-31.6	8.7	11/05 18	-25.7	17.1
09/30 21	-34.2	15.4	10/09 21	-31.9	16.7	10/18 21	-39.6	7.2	10/27 21	-36.2	12.2	11/05 21	-27.0	14.2
10/01 00	-32.0	13.9	10/10 00	-32.9	18.5	10/19 00	-40.8	8.0	10/28 00	-39.1	13.3	11/06 00	-28.6	16.7
10/01 03	-31.2	11.3	10/10 03	-33.6	17.8	10/19 03	-41.6	8.5	10/28 03	-40.1	14.4	11/06 03	-29.7	13.7
10/01 06	-29.5	14.2	10/10 06	-33.1	18.1	10/19 06	-38.9	8.4	10/28 06	-38.0	16.2	11/06 06	-29.7	14.0
10/01 09	-26.7	14.1	10/10 09	-31.7	22.0	10/19 09	-35.3	9.5	10/28 09	-32.2	16.3	11/06 09	-27.0	14.2
10/01 12	-24.5	11.7	10/10 12	-29.8	18.3	10/19 12	-31.9	9.8	10/28 12	-29.7	14.5	11/06 12	-24.8	12.4
10/01 15	-23.6	12.8	10/10 15	-30.0	15.7	10/19 15	-31.6	8.9	10/28 15	-29.2	12.1	11/06 15	-23.4	12.3
10/01 18	-24.5	10.9	10/10 18	-34.0	16.5	10/19 18	-34.6	9.4	10/28 18	-32.2	11.3	11/06 18	-25.1	8.1
10/01 21	-24.7	11.2	10/10 21	-37.3	14.6	10/19 21	-33.7	13.9	10/28 21	-36.3	12.2	11/06 21	-29.3	7.6

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
11/07 00		10.9	11/16 00	-31.9	7.6	11/25 00	-27.5	9.2	12/04 00	-23.4	12.5	12/13 00	-27.6	7.3
11/07 03	-33.3	10.9	11/16 03		9.4	11/25 03	-28.5	8.9	12/04 03	-22.5	14.8	12/13 03	-27.8	10.5
11/07 06	-32.3	10.5	11/16 06	-29.2	9.5	11/25 06	-25.5	11.3	12/04 06	-20.4	15.4	12/13 06	-25.8	10.6
11/07 09	-28.6	8.6	11/16 09	-25.5	10.8	11/25 09	-21.6	11.7	12/04 09	-18.0	15.3	12/13 09	-22.2	12.4
11/07 12	-25.2	8.2	11/16 12	-21.7	9.5	11/25 12	-19.1	9.2	12/04 12	-17.1	14.7	12/13 12	-19.4	12.2
11/07 15	-24.3	7.9	11/16 15	-20.6	8.7	11/25 15	-19.3	10.5	12/04 15	-16.8	16.4	12/13 15	-18.1	10.1
11/07 18	-27.2	7.5	11/16 18	-23.2	8.7	11/25 18	-21.2	7.9	12/04 18	-18.1	16.2	12/13 18	-19.0	7.3
11/07 21	-31.9	8.7	11/16 21	-27.7	10.1	11/25 21	-25.3	6.9	12/04 21	-20.1	14.3	12/13 21	-23.0	7.2
11/08 00	-34.6	10.2	11/17 00	-30.9	11.4	11/26 00	-27.5	9.5	12/05 00	-22.2	13.2	12/14 00	-26.7	8.1
11/08 03	-35.6	10.7	11/17 03	-31.0	13.4	11/26 03	-28.8	10.1	12/05 03	-23.2	13.5	12/14 03	-27.4	9.3
11/08 06	-33.3	11.0	11/17 06	-27.9	13.8	11/26 06	-27.2	10.2	12/05 06	-21.4	15.4	12/14 06	-25.9	13.4
11/08 09	-27.9	11.4	11/17 09	-23.2	13.1	11/26 09	-24.3	11.6	12/05 09	-18.8	16.5	12/14 09	-22.1	12.6
11/08 12	-24.3	9.8	11/17 12	-20.1	12.2	11/26 12	-21.1	8.6	12/05 12	-17.0	14.8	12/14 12	-18.6	8.5
11/08 15	-23.6	7.6	11/17 15	-18.4	11.0	11/26 15	-20.2	9.3	12/05 15	-16.8	14.1	12/14 15	-17.1	9.6
11/08 18	-26.4	7.7	11/17 18	-19.5	8.7	11/26 18	-21.6	4.7	12/05 18	-17.4	9.9	12/14 18	-18.0	4.5
11/08 21	-31.0	9.2	11/17 21	-21.6	9.3	11/26 21	-27.0	5.9	12/05 21	-19.2	8.8	12/14 21	-22.7	5.7
11/09 00	-34.1	10.6	11/18 00	-23.9	10.0	11/27 00	-30.3	8.0	12/06 00	-21.5	13.1	12/15 00	-25.6	7.6
11/09 03	-36.0	10.3	11/18 03	-24.7	10.9	11/27 03	-30.4	9.0	12/06 03	-20.9	15.5	12/15 03	-25.1	8.9
11/09 06	-33.1	10.1	11/18 06	-23.7	10.8	11/27 06	-27.8	8.7	12/06 06	-20.4	15.2	12/15 06	-21.1	9.3
11/09 09	-27.5	9.2	11/18 09	-21.3	9.7	11/27 09	-24.2	9.5	12/06 09	-18.5	13.9	12/15 09	-16.5	10.0
11/09 12	-23.4	7.9	11/18 12	-18.4	7.0	11/27 12	-21.2	8.4	12/06 12	-16.3	12.3	12/15 12	-14.2	9.8
11/09 15	-22.6	6.8	11/18 15	-16.8	3.5	11/27 15	-19.7	4.8	12/06 15	-15.5	12.2	12/15 15	-14.5	6.4
11/09 18	-26.1	8.0	11/18 18	-20.3	1.9	11/27 18	-22.0	2.1	12/06 18	-15.7	10.7	12/15 18	-15.4	6.5
11/09 21	-30.8	10.9	11/18 21	-21.8	1.6	11/27 21	-28.4	4.4	12/06 21	-17.3	11.2	12/15 21	-19.4	4.2
11/10 00	-33.9	12.8	11/19 00	-23.3	2.8	11/28 00	-31.5	6.1	12/07 00	-18.8	10.6	12/16 00	-20.5	5.9
11/10 03	-34.7	13.6	11/19 03	-24.3	3.5	11/28 03	-30.8	7.3	12/07 03	-20.5	16.1	12/16 03	-22.1	8.4
11/10 06	-32.3	12.8	11/19 06	-22.7	2.8	11/28 06	-28.0	8.8	12/07 06	-20.6	17.9	12/16 06	-20.1	8.4
11/10 09	-27.9	13.4	11/19 09	-19.6	2.9	11/28 09	-23.9	7.8	12/07 09	-20.6	17.8	12/16 09	-16.4	7.2
11/10 12	-25.0	12.0	11/19 12	-17.1	2.1	11/28 12	-19.9	3.8	12/07 12	-17.6	17.1	12/16 12	-15.1	8.2
11/10 15	-24.2	11.5	11/19 15	-16.4	1.2	11/28 15	-18.5	4.0	12/07 15	-16.9	17.6	12/16 15	-15.1	9.0
11/10 18	-26.7	8.6	11/19 18	-21.1	2.2	11/28 18	-21.1	3.3	12/07 18	-18.3	17.4	12/16 18	-15.7	4.8
11/10 21	-31.6	9.5	11/19 21	-28.1	5.2	11/28 21	-26.3	5.1	12/07 21	-19.1	17.0	12/16 21	-20.3	4.6
11/11 00	-34.6	10.4	11/20 00	-31.8	6.8	11/29 00		5.4	12/08 00	-19.7	17.3	12/17 00	-24.0	4.3
11/11 03	-36.2	9.2	11/20 03	-33.0	7.1	11/29 03	-26.4	8.0	12/08 03	-19.7	16.6	12/17 03	-21.3	4.6
11/11 06	-34.0	9.7	11/20 06	-29.5	8.6	11/29 06	-24.9	8.2	12/08 06	-18.0	20.7	12/17 06	-18.9	4.2
11/11 09	-28.7	9.7	11/20 09	-24.7	8.0	11/29 09	-21.3	11.9	12/08 09	-16.6	15.2	12/17 09	-15.8	6.7
11/11 12	-25.7	10.4	11/20 12	-20.6	6.9	11/29 12	-19.7	9.7	12/08 12	-16.4	16.0	12/17 12	-14.5	6.5
11/11 15	-24.3	10.0	11/20 15	-18.2	3.3	11/29 15	-19.9	9.2	12/08 15	-16.5	18.3	12/17 15	-14.3	5.5
11/11 18	-26.9	7.7	11/20 18	-21.0	2.4	11/29 18	-22.2	5.5	12/08 18	-17.7	13.5	12/17 18	-16.0	5.4
11/11 21	-32.4	8.4	11/20 21	-23.7	3.8	11/29 21	-27.4	5.4	12/08 21	-20.0	12.1	12/17 21	-20.5	5.2
11/12 00	-35.2	11.1	11/21 00	-26.4	5.2	11/30 00	-31.2	6.4	12/09 00	-21.9	11.7	12/18 00	-23.4	6.6
11/12 03	-36.2	11.9	11/21 03	-26.1	5.9	11/30 03	-30.7	7.5	12/09 03	-21.6	13.0	12/18 03	-24.4	7.2
11/12 06	-30.9	13.9	11/21 06	-23.9	6.5	11/30 06	-27.5	7.6	12/09 06	-20.3	14.6	12/18 06	-21.7	8.0
11/12 09	-26.9	15.6	11/21 09	-21.2	8.0	11/30 09	-23.4	8.3	12/09 09	-18.6	17.5	12/18 09	-17.2	6.6
11/12 12	-23.6	11.6	11/21 12	-18.8	6.7	11/30 12	-20.2	6.1	12/09 12	-17.3	15.2	12/18 12	-14.4	6.1
11/12 15	-22.2	10.9	11/21 15	-18.1	5.3	11/30 15	-19.2	5.8	12/09 15	-16.2	12.3	12/18 15	-12.2	3.5
11/12 18	-24.4	5.7	11/21 18	-19.4	2.9	11/30 18	-20.7	4.2	12/09 18	-16.8	7.3	12/18 18	-14.9	0.8
11/12 21	-28.2	8.7	11/21 21	-25.9	4.7	11/30 21	-25.3	5.9	12/09 21	-19.9	8.7	12/18 21	-18.8	3.1
11/13 00	-29.5	10.4	11/22 00	-30.0	7.2	12/01 00	-26.9	7.1	12/10 00	-23.5	8.3	12/19 00	-22.5	4.6
11/13 03	-30.4	9.7	11/22 03	-30.8	9.9	12/01 03	-27.6	8.5	12/10 03	-23.1	8.2	12/19 03	-23.4	4.9
11/13 06	-27.8	10.4	11/22 06	-28.0	8.9	12/01 06	-25.9	9.5	12/10 06	-21.1	9.3	12/19 06	-20.6	4.3
11/13 09	-24.0	10.5	11/22 09	-23.6	9.8	12/01 09	-22.5	9.0	12/10 09	-18.2	12.5	12/19 09	-16.6	4.5
11/13 12	-21.9	9.1	11/22 12	-20.3	9.9	12/01 12	-20.3	8.7	12/10 12	-16.2	10.3	12/19 12	-14.6	3.5
11/13 15	-20.4	8.8	11/22 15	-18.8	9.6	12/01 15	-19.1	9.8	12/10 15	-15.5	9.1	12/19 15	-15.0	2.0
11/13 18	-23.3	5.4	11/22 18	-20.9	7.9	12/01 18	-20.1	4.5	12/10 18	-16.6	6.6	12/19 18	-14.8	0.2
11/13 21	-28.6	6.1	11/22 21	-24.4	9.2	12/01 21	-24.5	4.2	12/10 21	-21.0	7.1	12/19 21		0.1
11/14 00	-30.9	6.9	11/23 00	-28.1	10.9	12/02 00	-24.7	5.9	12/11 00	-24.5	9.0	12/20 00		0.9
11/14 03	-30.3	8.2	11/23 03	-28.6	14.1	12/02 03	-24.3	7.6	12/11 03	-24.7	11.5	12/20 03	-26.4	1.6
11/14 06	-24.9	7.9	11/23 06	-25.8	12.9	12/02 06	-21.9	7.2	12/11 06	-23.2	11.3	12/20 06		1.6
11/14 09	-20.6	6.4	11/23 09	-22.1	14.1	12/02 09	-19.2	7.1	12/11 09	-19.2	11.4	12/20 09	-17.1	1.6
11/14 12	-17.6	7.4	11/23 12	-19.7	13.9	12/02 12	-17.2	4.6	12/11 12	-17.1	14.2	12/20 12	-16.8	3.1
11/14 15	-17.4	5.8	11/23 15	-18.6	11.5	12/02 15	-16.4	3.5	12/11 15	-17.0	13.1	12/20 15	-16.6	0.3
11/14 18	-21.5	4.0	11/23 18	-20.0	12.0	12/02 18	-17.7	1.0	12/11 18	-18.6	11.4	12/20 18	-17.8	2.2
11/14 21	-24.0	6.3	11/23 21	-23.2	14.0	12/02 21		3.1	12/11 21	-22.1	9.7	12/20 21	-18.5	0.1
11/15 00	-29.0	7.7	11/24 00	-25.5	12.2	12/03 00	-24.6	4.5	12/12 00	-25.8	8.4	12/21 00	-19.6	0.4
11/15 03	-31.3	8.8	11/24 03	-26.5	11.3	12/03 03	-26.6	6.2	12/12 03	-26.7	10.1	12/21 03	-19.0	0.6
11/15 06	-29.6	9.0	11/24 06	-25.0	10.9	12/03 06	-24.1	6.9	12/12 06	-25.0	12.6	12/21 06	-17.4	0.1
11/15 09	-25.2	9.9	11/24 09	-21.3	12.5	12/03 09	-20.3	7.0	12/12 09	-22.0	10.9	12/21 09	-17.1	3.5
11/15 12	-21.4	8.0	11/24 12	-19.1	11.4	12/03 12	-18.7	8.0	12/12 12	-19.5	9.6	12/21 12	-16.9	2.8
11/15 15	-20.8	10.7	11/24 15	-18.3	11.0	12/03 15	-17.5	8.5	12/12 15	-18.8	10.9	12/21 15	-16.8	3.8
11/15 18	-23.2	6.9	11/24 18	-19.9	8.1	12/03 18	-19.0	6.4	12/12 18	-19.9	7.2	12/21 18	-17.5	1.4
11/15 21	-28.4	7.4	11/24 21	-24.2	8.2	12/03 21		8.7	12/12 21	-23.9	5.2	12/21 21		4.6

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/22 00	-26.9	3.5	12/31 00	-26.0	5.3	01/09 00		3.6	01/18 00	-26.6	6.7	01/27 00	-33.9	2.8
12/22 03		5.7	12/31 03	-26.6	9.0	01/09 03	-18.4	4.7	01/18 03		6.8	01/27 03	-33.7	3.2
12/22 06	-21.0	6.9	12/31 06	-22.0	8.7	01/09 06	-19.7	4.5	01/18 06	-26.2	7.3	01/27 06	-31.3	3.5
12/22 09	-19.3	6.0	12/31 09	-19.1	9.4	01/09 09	-14.5	3.7	01/18 09	-22.4	8.8	01/27 09	-25.8	4.1
12/22 12	-18.3	3.1	12/31 12	-17.5	9.5	01/09 12	-12.0	2.0	01/18 12	-18.9	9.4	01/27 12	-22.5	5.9
12/22 15	-18.1	4.2	12/31 15	-17.1	8.7	01/09 15	-10.7	2.8	01/18 15	-17.7	7.5	01/27 15	-21.8	5.2
12/22 18	-19.9	4.3	12/31 18	-17.1	7.1	01/09 18	-13.4	2.7	01/18 18	-17.6	7.4	01/27 18	-23.6	2.7
12/22 21	-23.8	3.3	12/31 21	-19.2	5.5	01/09 21	-14.4	2.4	01/18 21	-19.6	6.7	01/27 21	-28.7	5.6
12/23 00	-26.7	5.9	01/01 00	-21.0	6.3	01/10 00	-15.1	3.0	01/19 00	-21.6	9.4	01/28 00	-34.0	4.1
12/23 03	-23.7	5.7	01/01 03	-22.2	4.5	01/10 03	-15.6	0.6	01/19 03	-20.8	9.5	01/28 03	-35.6	4.9
12/23 06	-20.5	6.3	01/01 06	-21.3	6.4	01/10 06	-15.5	1.9	01/19 06	-19.9	10.7	01/28 06	-33.1	6.8
12/23 09	-19.2	7.4	01/01 09	-18.2	7.5	01/10 09	-15.0	3.8	01/19 09	-17.0	7.6	01/28 09	-27.7	5.8
12/23 12	-18.8	7.6	01/01 12	-16.6	6.7	01/10 12	-11.7	1.6	01/19 12	-14.6	7.2	01/28 12	-23.1	5.9
12/23 15	-18.7	3.0	01/01 15	-15.1	5.9	01/10 15	-11.1	0.4	01/19 15	-13.8	5.0	01/28 15	-21.2	3.9
12/23 18		1.0	01/01 18		3.9	01/10 18	-14.5	3.8	01/19 18		3.1	01/28 18	-23.4	1.6
12/23 21	-24.6	1.9	01/01 21	-21.6	4.2	01/10 21	-19.8	4.0	01/19 21	-21.8	4.0	01/28 21	-30.1	3.4
12/24 00	-28.3	3.5	01/02 00	-24.5	6.0	01/11 00	-24.9	5.7	01/20 00	-26.3	5.3	01/29 00	-34.3	4.9
12/24 03	-27.4	7.1	01/02 03	-24.4	5.6	01/11 03	-25.9	6.0	01/20 03	-26.3	7.2	01/29 03	-34.9	5.9
12/24 06	-24.8	7.5	01/02 06		8.7	01/11 06	-23.2	6.8	01/20 06	-25.3	9.3	01/29 06	-31.5	5.7
12/24 09	-21.0	6.7	01/02 09	-19.5	8.2	01/11 09	-19.2	7.5	01/20 09	-22.4	11.7	01/29 09	-26.9	7.0
12/24 12	-18.1	7.1	01/02 12	-18.1	8.3	01/11 12	-15.2	8.5	01/20 12	-19.2	10.8	01/29 12	-23.3	6.6
12/24 15	-17.8	5.9	01/02 15	-16.2	6.0	01/11 15	-14.2	10.5	01/20 15	-17.9	9.4	01/29 15	-21.0	5.4
12/24 18		4.3	01/02 18	-18.2	4.4	01/11 18	-15.0	7.9	01/20 18	-19.0	8.2	01/29 18	-23.1	4.8
12/24 21	-23.4	4.9	01/02 21	-23.7	2.3	01/11 21	-18.8	7.4	01/20 21	-22.8	9.3	01/29 21	-27.9	6.7
12/25 00	-27.0	4.7	01/03 00	-28.6	4.0	01/12 00	-22.6	8.6	01/21 00	-26.6	10.1	01/30 00	-31.6	7.9
12/25 03	-24.5	5.3	01/03 03	-29.1	5.9	01/12 03	-23.8	9.7	01/21 03	-28.1	11.1	01/30 03	-32.1	8.3
12/25 06	-21.5	8.0	01/03 06	-25.8	6.8	01/12 06	-22.4	9.7	01/21 06	-25.6	10.6	01/30 06		8.9
12/25 09	-18.9	8.6	01/03 09	-21.2	5.7	01/12 09	-19.9	11.6	01/21 09	-22.0	10.2	01/30 09	-23.4	10.6
12/25 12	-17.1	8.5	01/03 12	-18.4	1.5	01/12 12	-16.7	13.1	01/21 12	-18.0	9.7	01/30 12	-21.9	9.6
12/25 15	-16.6	6.6	01/03 15	-16.9	2.2	01/12 15	-15.1	11.0	01/21 15	-15.3	8.8	01/30 15	-22.1	8.7
12/25 18		3.3	01/03 18		0.1	01/12 18	-15.9	10.1	01/21 18	-15.6	5.6	01/30 18	-22.0	6.2
12/25 21	-21.8	3.8	01/03 21	-25.0	2.4	01/12 21	-19.0	8.6	01/21 21	-20.3	5.8	01/30 21	-25.8	8.4
12/26 00	-23.4	7.9	01/04 00	-29.3	3.8	01/13 00	-22.8	9.1	01/22 00	-21.4	6.4	01/31 00	-28.2	7.8
12/26 03	-24.0	9.0	01/04 03	-30.0	5.1	01/13 03	-24.5	9.0	01/22 03	-22.1	7.0	01/31 03	-30.6	8.2
12/26 06	-21.6	8.3	01/04 06	-26.6	6.9	01/13 06	-23.1	9.6	01/22 06	-19.5	7.4	01/31 06	-29.5	9.0
12/26 09	-18.4	10.3	01/04 09	-21.6	8.0	01/13 09	-18.8	7.7	01/22 09	-17.2	7.5	01/31 09	-25.5	9.4
12/26 12	-15.7	9.9	01/04 12	-19.8	8.8	01/13 12	-15.4	4.7	01/22 12	-14.2	6.9	01/31 12	-22.1	8.6
12/26 15	-15.3	9.9	01/04 15	-18.8	7.3	01/13 15	-13.7	4.9	01/22 15	-13.4	6.4	01/31 15	-19.9	9.2
12/26 18	-16.1	5.0	01/04 18		5.4	01/13 18		0.6	01/22 18	-15.8	7.3	01/31 18	-20.7	4.7
12/26 21	-20.4	5.7	01/04 21	-24.1	7.0	01/13 21	-21.2	2.1	01/22 21	-20.3	6.9	01/31 21	-24.1	4.3
12/27 00	-23.0	6.4	01/05 00	-27.1	8.0	01/14 00	-26.9	2.4	01/23 00	-23.7	8.6	02/01 00	-25.1	5.8
12/27 03	-23.5	8.7	01/05 03	-28.1	8.2	01/14 03		3.0	01/23 03	-25.4	9.4	02/01 03	-27.1	8.4
12/27 06	-20.8	9.1	01/05 06		9.2	01/14 06	-27.3	6.8	01/23 06	-23.6	11.0	02/01 06	-26.3	8.4
12/27 09	-18.0	10.3	01/05 09		9.8	01/14 09	-22.7	9.2	01/23 09	-20.7	8.9	02/01 09	-23.7	9.4
12/27 12	-15.0	10.9	01/05 12	-20.4	9.9	01/14 12	-18.9	8.2	01/23 12	-17.6	10.5	02/01 12	-20.7	7.2
12/27 15	-14.2	9.9	01/05 15			01/14 15	-17.0	1.8	01/23 15	-15.7	7.5	02/01 15	-18.7	5.6
12/27 18	-15.7	5.9	01/05 18	-20.4	9.3	01/14 18	-18.3	3.5	01/23 18		5.2	02/01 18	-19.8	3.9
12/27 21	-19.7	6.9	01/05 21	-23.3	6.2	01/14 21	-22.6	2.7	01/23 21	-21.0	4.5	02/01 21	-24.0	7.5
12/28 00	-22.7	8.5	01/06 00		8.7	01/15 00	-27.8	3.1	01/24 00	-23.8	4.9	02/02 00	-26.6	8.8
12/28 03	-23.4	9.1	01/06 03		9.6	01/15 03	-31.7	4.2	01/24 03	-24.3	5.0	02/02 03	-25.1	12.2
12/28 06	-21.9	8.7	01/06 06	-26.6	11.1	01/15 06	-30.6	8.1	01/24 06	-22.6	5.1	02/02 06	-23.1	11.1
12/28 09	-18.5	11.2	01/06 09	-23.5	12.5	01/15 09	-25.4	8.6	01/24 09	-19.8	4.6	02/02 09	-19.1	15.1
12/28 12	-15.5	9.0	01/06 12	-21.0	12.9	01/15 12	-22.3	8.6	01/24 12	-15.5	1.7	02/02 12	-15.8	11.6
12/28 15	-13.8	6.5	01/06 15	-19.1	12.2	01/15 15	-19.0	6.7	01/24 15	-14.4	0.9	02/02 15	-14.2	11.6
12/28 18		2.5	01/06 18	-18.8	8.6	01/15 18	-18.6	6.3	01/24 18	-16.1	1.5	02/02 18	-14.3	12.0
12/28 21	-21.2	3.4	01/06 21	-21.8	6.5	01/15 21	-23.0	4.7	01/24 21	-20.0	0.2	02/02 21	-15.1	16.2
12/29 00	-24.9	6.1	01/07 00	-24.9	9.4	01/16 00	-26.4	6.7	01/25 00	-23.7	0.2	02/03 00	-16.4	15.5
12/29 03	-25.1	7.1	01/07 03	-26.2	10.0	01/16 03	-27.5	8.3	01/25 03	-22.5	1.0	02/03 03	-18.3	11.5
12/29 06	-22.9	8.0	01/07 06	-25.1	12.0	01/16 06	-26.2	8.8	01/25 06	-20.5	1.0	02/03 06	-18.0	11.1
12/29 09	-18.5	9.1	01/07 09	-21.6	13.1	01/16 09	-22.4	9.0	01/25 09	-18.7	1.8	02/03 09	-17.2	13.1
12/29 12	-14.8	8.8	01/07 12	-18.5	11.7	01/16 12	-18.7	9.4	01/25 12	-17.5	2.9	02/03 12	-16.1	13.1
12/29 15	-13.5	6.7	01/07 15	-16.0	8.3	01/16 15	-17.5	6.2	01/25 15		2.7	02/03 15	-15.7	15.4
12/29 18	-15.5	2.9	01/07 18	-16.0	6.3	01/16 18	-17.9	3.8	01/25 18	-17.9	3.3	02/03 18	-17.9	14.6
12/29 21	-21.4	4.7	01/07 21	-16.6	5.1	01/16 21	-23.6	4.2	01/25 21	-19.7	1.9	02/03 21	-20.1	11.3
12/30 00	-25.1	6.5	01/08 00	-17.4	6.5	01/17 00	-28.1	4.1	01/26 00	-20.9	0.6	02/04 00	-21.7	9.1
12/30 03	-25.4	7.3	01/08 03	-18.2	8.1	01/17 03	-29.6	6.7	01/26 03	-24.6	0.1	02/04 03	-21.0	11.5
12/30 06	-22.7	8.2	01/08 06	-17.9	9.5	01/17 06	-28.0	7.4	01/26 06	-27.2	1.8	02/04 06	-19.9	13.1
12/30 09	-18.5	6.8	01/08 09	-15.5	10.4	01/17 09	-23.7	7.5	01/26 09	-23.0	1.7	02/04 09	-18.5	15.7
12/30 12	-15.2	6.4	01/08 12	-12.9	10.8	01/17 12	-19.6	7.6	01/26 12	-18.7	0.9	02/04 12	-16.8	17.3
12/30 15	-14.7	2.8	01/08 15	-12.0	7.4	01/17 15	-17.6	6.3	01/26 15		0.2	02/04 15		
12/30 18		2.1	01/08 18	-12.3	7.0	01/17 18	-18.0	3.4	01/26 18	-21.6	1.3	02/04 18	-16.3	
12/30 21	-22.3	4.2	01/08 21	-14.9	3.4	01/17 21	-21.6	5.0	01/26 21	-28.7	2.9	02/04 21	-18.5	

						Mizuho 1995								
Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws
	(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)
02/05 00	-22.1		02/14 00	-29.3		02/23 00	-18.1		03/04 00	-37.6		03/13 00	-38.3	
02/05 03	-22.1		02/14 03	-31.1		02/23 03	-19.8		03/04 03	-39.0		03/13 03	-39.5	
02/05 06	-21.4		02/14 06	-30.2		02/23 06	-21.5		03/04 06	-39.3		03/13 06	-40.1	
02/05 09	-19.7		02/14 09	-26.5		02/23 09	-21.6		03/04 09	-36.6		03/13 09	-37.7	
02/05 12	-16.9		02/14 12	-24.2		02/23 12	-21.0		03/04 12	-33.1		03/13 12	-33.8	
02/05 15	-15.3		02/14 15	-22.6		02/23 15	-20.4		03/04 15	-31.3		03/13 15		
02/05 18	-16.5		02/14 18	-24.1		02/23 18	-20.8		03/04 18	-33.1		03/13 18	-36.1	
02/05 21	-21.6		02/14 21	-30.3		02/23 21	-23.2		03/04 21	-36.9		03/13 21	-37.4	
02/06 00	-24.3		02/15 00	-33.0		02/24 00	-25.5		03/05 00	-39.3		03/14 00	-37.9	
02/06 03	-25.7		02/15 03	-34.6		02/24 03	-27.9		03/05 03	-40.4		03/14 03	-37.7	
02/06 06	-24.0		02/15 06	-33.9		02/24 06	-29.9		03/05 06	-41.0		03/14 06	-37.8	
02/06 09	-19.8		02/15 09	-29.4		02/24 09	-27.2		03/05 09	-38.4		03/14 09	-35.9	
02/06 12	-16.5		02/15 12	-25.2		02/24 12	-24.1		03/05 12	-34.7		03/14 12	-32.6	
02/06 15	-15.0		02/15 15	-23.3		02/24 15	-22.7		03/05 15	-33.4		03/14 15	-31.4	
02/06 18	-16.2		02/15 18	-24.7		02/24 18	-23.5		03/05 18	-34.8		03/14 18	-32.8	
02/06 21	-21.1		02/15 21	-28.9		02/24 21	-27.7		03/05 21	-36.7		03/14 21	-34.8	
02/07 00	-23.8		02/16 00	-30.9		02/25 00	-30.5		03/06 00	-37.5		03/15 00	-35.9	
02/07 03	-24.9		02/16 03	-31.6		02/25 03	-32.4		03/06 03	-38.7		03/15 03	-36.2	
02/07 06	-24.3		02/16 06	-30.6		02/25 06	-32.0		03/06 06	-38.7		03/15 06	-36.7	
02/07 09	-21.0		02/16 09	-27.8		02/25 09	-27.7		03/06 09	-35.8		03/15 09	-35.0	
02/07 12	-16.7		02/16 12	-23.2		02/25 12	-23.8		03/06 12	-31.5		03/15 12	-31.3	
02/07 15	-14.4		02/16 15	-19.5		02/25 15	-22.1		03/06 15	-30.0		03/15 15	-30.4	
02/07 18			02/16 18	-19.2		02/25 18	-24.3		03/06 18	-32.1		03/15 18	-32.5	
02/07 21	-23.4		02/16 21	-19.5		02/25 21	-28.8		03/06 21	-35.7		03/15 21	-34.7	
02/08 00	-29.1		02/17 00	-19.6		02/26 00	-30.6		03/07 00	-37.5		03/16 00	-35.1	
02/08 03			02/17 03	-20.2		02/26 03	-31.8		03/07 03	-38.3		03/16 03	-35.6	
02/08 06	-29.4		02/17 06	-20.7		02/26 06	-31.6		03/07 06	-38.1		03/16 06	-36.1	
02/08 09	-24.9		02/17 09	-20.3		02/26 09	-28.4		03/07 09	-35.4		03/16 09	-33.3	
02/08 12	-20.3		02/17 12	-19.2		02/26 12	-25.2		03/07 12	-31.2		03/16 12	-29.7	
02/08 15	-17.9		02/17 15	-18.2		02/26 15	-24.1		03/07 15	-29.5		03/16 15	-28.5	
02/08 18	-19.3		02/17 18	-18.9		02/26 18	-26.4		03/07 18	-32.0		03/16 18	-29.9	
02/08 21	-24.0		02/17 21	-20.3		02/26 21	-30.2		03/07 21	-35.2		03/16 21	-32.6	
02/09 00	-27.0		02/18 00	-20.3		02/27 00	-31.9		03/08 00	-36.4		03/17 00	-35.0	
02/09 03	-28.8		02/18 03	-23.2		02/27 03	-32.8		03/08 03	-36.4		03/17 03	-37.0	
02/09 06	-27.4		02/18 06	-23.7		02/27 06	-32.6		03/08 06	-34.8		03/17 06	-38.9	
02/09 09	-23.3		02/18 09	-22.5		02/27 09	-29.4		03/08 09	-30.2		03/17 09	-38.3	
02/09 12	-20.2		02/18 12	-19.7		02/27 12	-26.0		03/08 12	-26.1		03/17 12	-36.6	
02/09 15			02/18 15	-18.2		02/27 15	-24.1		03/08 15	-24.1		03/17 15	-35.8	
02/09 18	-18.1		02/18 18	-19.3		02/27 18	-25.9		03/08 18	-23.5		03/17 18	-38.0	
02/09 21	-20.0		02/18 21	-21.3		02/27 21	-30.2		03/08 21	-22.5		03/17 21	-40.3	
02/10 00	-21.3		02/19 00	-22.7		02/28 00	-32.2		03/09 00	-21.2		03/18 00	-40.5	
02/10 03	-24.1		02/19 03	-23.5		02/28 03	-34.0		03/09 03	-20.1		03/18 03	-40.0	
02/10 06	-26.4		02/19 06	-23.8		02/28 06	-34.3		03/09 06	-18.7		03/18 06	-40.0	
02/10 09	-23.5		02/19 09	-22.7		02/28 09	-30.3		03/09 09	-18.1		03/18 09	-38.2	
02/10 12	-20.8		02/19 12	-20.2		02/28 12	-26.0		03/09 12	-18.0		03/18 12	-34.8	
02/10 15	-18.7		02/19 15	-18.2		02/28 15	-24.5		03/09 15	-18.4		03/18 15	-33.9	
02/10 18	-20.4		02/19 18	-20.4		02/28 18	-27.6		03/09 18	-21.5		03/18 18	-35.7	
02/10 21	-25.9		02/19 21	-24.0		02/28 21	-32.9		03/09 21	-22.5		03/18 21	-37.2	
02/11 00	-27.8		02/20 00	-22.3		03/01 00	-35.6		03/10 00	-21.8		03/19 00	-37.6	
02/11 03	-29.1		02/20 03	-22.5		03/01 03			03/10 03	-22.8		03/19 03	-36.5	
02/11 06	-28.9		02/20 06	-23.1		03/01 06	-37.4		03/10 06	-24.6		03/19 06	-34.5	
02/11 09	-25.1		02/20 09	-23.4		03/01 09	-33.9		03/10 09	-23.8		03/19 09	-32.7	
02/11 12	-20.2		02/20 12	-23.0		03/01 12	-29.8		03/10 12	-22.2		03/19 12	-31.3	
02/11 15	-17.6		02/20 15			03/01 15	-28.4		03/10 15	-22.2		03/19 15	-30.1	
02/11 18	-19.2		02/20 18	-24.1		03/01 18	-29.7		03/10 18	-25.3		03/19 18	-30.0	
02/11 21	-20.7		02/20 21	-23.5		03/01 21	-33.5		03/10 21	-27.6		03/19 21	-31.6	
02/12 00	-21.5		02/21 00	-23.7		03/02 00	-35.1		03/11 00	-27.7		03/20 00	-30.8	
02/12 03	-22.9		02/21 03	-23.0		03/02 03	-35.8		03/11 03			03/20 03		
02/12 06	-24.4		02/21 06	-21.8		03/02 06	-35.7		03/11 06	-30.3		03/20 06	-31.8	
02/12 09	-19.5		02/21 09	-20.1		03/02 09	-33.2		03/11 09	-28.7		03/20 09	-29.3	
02/12 12	-17.2		02/21 12	-18.8		03/02 12	-30.2		03/11 12	-26.8		03/20 12	-26.8	
02/12 15	-16.2		02/21 15	-16.1		03/02 15	-28.7		03/11 15	-26.9		03/20 15	-25.9	
02/12 18	-17.0		02/21 18	-15.8		03/02 18	-30.5		03/11 18	-29.8		03/20 18	-27.3	
02/12 21	-19.9		02/21 21	-16.7		03/02 21	-34.2		03/11 21	-33.3		03/20 21	-28.8	
02/13 00	-21.2		02/22 00	-16.4		03/03 00	-36.0		03/12 00	-34.7		03/21 00	-28.4	
02/13 03	-23.3		02/22 03	-16.5		03/03 03	-37.5		03/12 03	-35.6		03/21 03	-30.1	
02/13 06	-24.4		02/22 06	-16.5		03/03 06	-38.0		03/12 06	-35.8		03/21 06	-31.5	
02/13 09	-22.3		02/22 09	-16.7		03/03 09	-34.2		03/12 09	-33.1		03/21 09	-29.7	
02/13 12	-20.1		02/22 12	-16.6		03/03 12	-31.0		03/12 12	-29.3		03/21 12	-26.9	
02/13 15	-18.9		02/22 15	-16.3		03/03 15	-29.5		03/12 15	-28.8		03/21 15	-26.7	
02/13 18	-19.9		02/22 18	-16.4		03/03 18	-30.2		03/12 18	-32.1		03/21 18	-30.0	
02/13 21	-25.7		02/22 21	-17.2		03/03 21	-34.6		03/12 21	-35.9		03/21 21	-32.1	

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Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
03/22 00	-33.8		03/31 00	-40.7		04/09 00	-29.1		04/18 00	-35.1		04/27 00	-37.6	
03/22 03	-35.6		03/31 03	-41.4		04/09 03	-27.7		04/18 03	-34.1		04/27 03	-35.4	
03/22 06	-35.9		03/31 06	-39.7		04/09 06	-27.9		04/18 06	-33.4		04/27 06	-34.1	
03/22 09	-34.2		03/31 09	-39.0		04/09 09	-28.0		04/18 09	-33.4		04/27 09	-33.9	
03/22 12	-31.8		03/31 12	-35.7		04/09 12	-27.4		04/18 12	-30.5		04/27 12	-33.7	
03/22 15	-30.7		03/31 15	-34.7		04/09 15	-26.7		04/18 15	-29.3		04/27 15	-33.4	
03/22 18	-33.5		03/31 18	-37.4		04/09 18	-28.8		04/18 18	-27.3		04/27 18	-37.2	
03/22 21	-35.6		03/31 21	-37.5		04/09 21	-32.6		04/18 21	-28.1		04/27 21	-37.0	
03/23 00	-36.5		04/01 00	-37.5		04/10 00	-34.0		04/19 00	-28.7		04/28 00	-36.6	
03/23 03	-37.1		04/01 03	-35.1		04/10 03	-34.2		04/19 03	-31.1		04/28 03	-35.3	
03/23 06	-37.1		04/01 06	-30.9		04/10 06	-34.7		04/19 06	-33.2		04/28 06	-35.3	
03/23 09	-35.1		04/01 09	-26.4		04/10 09	-34.6		04/19 09	-35.7		04/28 09	-35.6	
03/23 12	-31.9		04/01 12	-24.0		04/10 12	-32.9		04/19 12	-37.1		04/28 12	-36.5	
03/23 15	-30.0		04/01 15	-23.0		04/10 15	-32.7		04/19 15	-37.6		04/28 15	-35.2	
03/23 18	-30.3		04/01 18	-24.7		04/10 18	-34.2		04/19 18	-38.4		04/28 18	-34.5	
03/23 21	-31.0		04/01 21	-25.4		04/10 21	-35.1		04/19 21	-37.7		04/28 21	-34.7	
03/24 00	-33.7		04/02 00	-25.4		04/11 00	-36.3		04/20 00	-39.9		04/29 00	-34.8	
03/24 03	-35.6		04/02 03	-26.7		04/11 03	-36.8		04/20 03	-38.1		04/29 03	-35.1	
03/24 06	-35.1		04/02 06	-27.3		04/11 06	-38.0		04/20 06	-38.9		04/29 06	-34.8	
03/24 09	-33.6		04/02 09	-26.5		04/11 09	-37.5		04/20 09	-40.6		04/29 09	-35.7	
03/24 12	-29.1		04/02 12	-25.4		04/11 12	-35.6		04/20 12			04/29 12	-36.7	
03/24 15	-27.0		04/02 15	-25.2		04/11 15	-35.5		04/20 15	-31.2		04/29 15	-37.4	
03/24 18	-28.1		04/02 18	-25.7		04/11 18	-37.5		04/20 18	-27.4		04/29 18	-38.9	
03/24 21	-27.7		04/02 21	-25.2		04/11 21	-38.0		04/20 21	-26.6		04/29 21	-38.7	
03/25 00	-28.5		04/03 00	-25.3		04/12 00	-38.2		04/21 00	-26.5		04/30 00	-38.7	
03/25 03	-28.0		04/03 03	-24.6		04/12 03	-38.1		04/21 03	-26.3		04/30 03	-39.8	
03/25 06	-28.7		04/03 06	-26.0		04/12 06	-37.6		04/21 06	-26.8		04/30 06	-40.1	
03/25 09	-30.6		04/03 09	-24.7		04/12 09	-37.3		04/21 09	-25.7		04/30 09	-40.5	
03/25 12	-29.1		04/03 12	-23.9		04/12 12	-35.7		04/21 12	-25.1		04/30 12	-40.9	
03/25 15	-28.4		04/03 15	-24.2		04/12 15	-36.1		04/21 15	-25.5		04/30 15	-42.3	
03/25 18	-31.6		04/03 18	-25.5		04/12 18	-38.3		04/21 18	-27.3		04/30 18	-43.5	
03/25 21	-32.2		04/03 21	-28.0		04/12 21	-40.6		04/21 21	-29.3		04/30 21	-43.3	
03/26 00	-33.3		04/04 00	-28.4		04/13 00	-41.8		04/22 00			05/01 00	-43.7	
03/26 03	-33.9		04/04 03	-29.3		04/13 03	-41.6		04/22 03	-32.9		05/01 03	-43.8	
03/26 06	-34.3		04/04 06	-30.2		04/13 06	-41.2		04/22 06	-34.8		05/01 06	-44.3	
03/26 09	-33.6		04/04 09	-29.5		04/13 09	-39.9		04/22 09	-33.1		05/01 09	-44.3	
03/26 12	-30.7		04/04 12	-27.9		04/13 12	-38.0		04/22 12			05/01 12	-44.7	
03/26 15	-30.6		04/04 15	-28.5		04/13 15	-38.3		04/22 15	-33.3		05/01 15	-46.1	
03/26 18	-33.5		04/04 18	-30.3		04/13 18	-39.7		04/22 18	-27.8		05/01 18	-46.7	
03/26 21	-35.6		04/04 21	-31.0		04/13 21	-39.8		04/22 21	-26.9		05/01 21	-46.8	
03/27 00	-36.4		04/05 00	-31.9		04/14 00	-40.0		04/23 00	-26.3		05/02 00	-46.2	
03/27 03	-36.3		04/05 03	-33.4		04/14 03	-39.5		04/23 03	-26.3		05/02 03	-45.4	
03/27 06	-36.2		04/05 06	-33.7		04/14 06	-40.3		04/23 06	-27.2		05/02 06	-44.5	
03/27 09	-35.0		04/05 09	-34.1		04/14 09	-39.8		04/23 09	-28.0		05/02 09	-43.0	
03/27 12	-32.9		04/05 12	-33.1		04/14 12	-36.9		04/23 12			05/02 12	-40.4	
03/27 15	-32.6		04/05 15	-33.0		04/14 15	-35.6		04/23 15	-27.0		05/02 15	-35.7	
03/27 18	-34.8		04/05 18	-34.6		04/14 18	-32.6		04/23 18	-26.3		05/02 18	-33.3	
03/27 21	-36.9		04/05 21	-36.5		04/14 21	-29.9		04/23 21	-25.8		05/02 21	-31.4	
03/28 00	-35.8		04/05 00	-36.9		04/15 00	-28.3		04/24 00	-26.5		05/03 00	-29.0	
03/28 03	-34.8		04/06 03	-36.6		04/15 03	-27.9		04/24 03	-26.5		05/03 03	-28.3	
03/28 06	-34.2		04/06 06	-35.7		04/15 06	-27.0		04/24 06	-25.4		05/03 06	-26.5	
03/28 09	-34.9		04/06 09	-34.1		04/15 09	-25.5		04/24 09	-24.8		05/03 09	-25.3	
03/28 12	-31.4		04/06 12	-32.1		04/15 12	-24.2		04/24 12	-25.0		05/03 12	-24.1	
03/28 15	-29.5		04/06 15	-31.4		04/15 15	-25.0		04/24 15	-26.5		05/03 15	-24.0	
03/28 18	-28.9		04/06 18	-31.9		04/15 18	-25.0		04/24 18	-27.4		05/03 18	-24.2	
03/28 21	-28.3		04/06 21	-31.5		04/15 21	-25.2		04/24 21	-28.9		05/03 21	-26.3	
03/29 00	-28.8		04/07 00	-31.8		04/16 00	-25.8		04/25 00	-29.1		05/04 00	-26.5	
03/29 03	-31.6		04/07 03	-31.2		04/16 03	-26.8		04/25 03	-29.3		05/04 03	-27.4	
03/29 06	-34.3		04/07 06	-31.1		04/16 06	-27.0		04/25 06	-29.9		05/04 06	-30.5	
03/29 09	-36.0		04/07 09	-29.4		04/16 09	-28.3		04/25 09	-30.5		05/04 09	-33.2	
03/29 12			04/07 12	-27.8		04/16 12	-28.6		04/25 12	-30.6		05/04 12	-33.7	
03/29 15	-36.7		04/07 15	-28.2		04/16 15	-28.7		04/25 15	-30.7		05/04 15	-34.3	
03/29 18	-38.1		04/07 18	-28.4		04/16 18	-30.0		04/25 18	-30.7		05/04 18	-35.3	
03/29 21	-39.1		04/07 21	-29.7		04/16 21	-33.3		04/25 21	-30.2		05/04 21	-35.8	
03/30 00	-39.8		04/08 00	-30.7		04/17 00	-34.0		04/26 00	-30.9		05/05 00	-35.1	
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03/30 06	-40.3		04/08 06	-34.8		04/17 06	-35.3		04/26 06	-36.5		05/05 06	-38.0	
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03/30 12	-37.0		04/08 12	-31.7		04/17 12	-35.5		04/26 12	-36.4		05/05 12	-39.4	
03/30 15	-36.1		04/08 15	-30.3		04/17 15	-36.4		04/26 15	-38.3		05/05 15	-39.8	
03/30 18	-37.2		04/08 18	-31.5		04/17 18	-36.8		04/26 18	-39.0		05/05 18	-38.2	
03/30 21	-38.8		04/08 21	-30.9		04/17 21	-35.4		04/26 21	-39.0		05/05 21	-39.0	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
05/06 00	-40.8		05/15 00	-43.6		05/24 00	-43.0		06/02 00	-47.7		06/11 00	-46.8	
05/06 03	-41.2		05/15 03	-42.9		05/24 03	-44.7		06/02 03	-44.9		06/11 03	-47.6	
05/06 06	-42.9		05/15 06	-41.9		05/24 06	-46.7		06/02 06	-42.8		06/11 06	-48.6	
05/06 09	-43.4		05/15 09	-43.2		05/24 09	-49.1		06/02 09	-44.0		06/11 09	-48.8	
05/06 12	-43.5		05/15 12	-44.2		05/24 12	-48.0		06/02 12	-45.2		06/11 12	-47.5	
05/06 15	-41.8		05/15 15	-45.5		05/24 15	-46.3		06/02 15	-44.5		06/11 15	-45.9	
05/06 18	-42.0		05/15 18	-46.4		05/24 18	-44.4		06/02 18	-43.3		06/11 18	-44.7	
05/06 21	-40.8		05/15 21	-47.0		05/24 21	-43.1		06/02 21	-43.9		06/11 21	-43.2	
05/07 00	-41.5		05/16 00	-45.7		05/25 00	-42.7		06/03 00	-44.1		06/12 00	-41.4	
05/07 03	-43.2		05/16 03	-46.4		05/25 03	-44.2		06/03 03	-41.1		06/12 03	-40.1	
05/07 06	-43.1		05/16 06	-47.1		05/25 06	-42.8		06/03 06	-37.6		06/12 06	-39.5	
05/07 09	-40.7		05/16 09	-48.7		05/25 09	-42.7		06/03 09	-36.3		06/12 09	-39.4	
05/07 12	-38.4		05/16 12	-49.2		05/25 12	-42.8		06/03 12	-36.0		06/12 12	-38.6	
05/07 15	-35.8		05/16 15			05/25 15	-42.6		06/03 15	-39.1		06/12 15	-36.5	
05/07 18	-34.0		05/16 18	-52.0		05/25 18	-42.9		06/03 18	-39.8		06/12 18	-34.5	
05/07 21	-34.7		05/16 21	-52.6		05/25 21	-42.6		06/03 21	-38.9		06/12 21	-33.8	
05/08 00	-32.6		05/17 00	-51.6		05/26 00	-43.3		06/04 00	-37.7		06/13 00	-33.0	
05/08 03	-28.7		05/17 03	-50.4		05/26 03	-43.5		06/04 03	-37.6		06/13 03	-34.0	
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05/09 00	-24.6		05/18 00	-41.3		05/27 00	-38.4		06/05 00	-50.4		06/14 00	-40.2	
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05/09 09	-27.4		05/18 09	-38.9		05/27 09			06/05 09	-48.8		06/14 09	-42.9	
05/09 12			05/18 12	-40.5		05/27 12	-34.7		06/05 12	-48.1		06/14 12	-43.1	
05/09 15	-31.0		05/18 15	-43.1		05/27 15	-33.1		06/05 15	-47.7		06/14 15	-43.7	
05/09 18	-29.8		05/18 18	-44.4		05/27 18	-34.4		06/05 18	-47.6		06/14 18	-44.6	
05/09 21			05/18 21	-46.1		05/27 21	-34.9		06/05 21	-47.9		06/14 21	-44.5	
05/10 00	-36.4		05/19 00	-46.0		05/28 00	-34.0		06/06 00	-48.1		06/15 00	-44.5	
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05/10 09	-39.4		05/19 09	-50.7		05/28 09	-37.6		06/06 09	-47.0		06/15 09	-44.8	
05/10 12	-44.1		05/19 12	-51.4		05/28 12	-39.4		06/06 12	-47.0		06/15 12	-45.4	
05/10 15	-45.6		05/19 15	-50.5		05/28 15	-41.7		06/06 15	-46.7		06/15 15	-47.0	
05/10 18	-46.3		05/19 18	-47.7		05/28 18	-42.1		06/06 18	-45.7		06/15 18	-48.9	
05/10 21	-46.5		05/19 21	-44.0		05/28 21	-41.6		06/06 21	-44.2		06/15 21	-51.0	
05/11 00	-47.0		05/20 00	-40.7		05/29 00	-40.9		06/07 00	-43.3		06/16 00	-50.8	
05/11 03			05/20 03	-38.6		05/29 03	-41.6		06/07 03	-42.6		06/16 03	-50.3	
05/11 06	-47.6		05/20 06	-36.5		05/29 06	-41.3		06/07 06	-43.2		06/16 06	-50.0	
05/11 09	-47.7		05/20 09	-35.7		05/29 09	-41.4		06/07 09	-43.0		06/16 09	-50.8	
05/11 12	-47.7		05/20 12	-35.9		05/29 12	-42.5		06/07 12	-42.7		06/16 12	-50.4	
05/11 15	-47.8		05/20 15	-39.5		05/29 15	-43.0		06/07 15	-42.9		06/16 15	-50.0	
05/11 18	-48.6		05/20 18	-40.3		05/29 18	-43.6		06/07 18	-42.6		06/16 18	-50.0	
05/11 21	-48.1		05/20 21	-39.3		05/29 21	-44.5		06/07 21	-42.5		06/16 21	-50.0	
05/12 00	-48.5		05/21 00	-36.4		05/30 00	-44.4		06/08 00	-42.2		06/17 00	-50.3	
05/12 03	-48.0		05/21 03	-32.6		05/30 03	-45.2		06/08 03	-41.4		06/17 03	-50.3	
05/12 06	-47.6		05/21 06	-33.7		05/30 06	-45.4		06/08 06	-40.9		06/17 06	-49.8	
05/12 09	-49.1		05/21 09	-37.2		05/30 09	-45.3		06/08 09	-41.0		06/17 09	-49.1	
05/12 12	-49.3		05/21 12	-38.5		05/30 12	-45.7		06/08 12	-41.6		05/17 12	-49.7	
05/12 15	-49.3		05/21 15	-38.3		05/30 15	-46.2		06/08 15	-41.6		06/17 15	-50.6	
05/12 18	-49.0		05/21 18	-37.5		05/30 18	-47.2		06/08 18	-42.4		06/17 18	-51.0	
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05/13 00	-48.5		05/22 00	-32.5		05/31 00	-47.6		06/09 00	-42.9		06/18 00	-51.6	
05/13 03	-48.3		05/22 03	-32.2		05/31 03	-47.9		06/09 03	-42.7		06/18 03	-50.3	
05/13 06	-48.2		05/22 06	-31.9		05/31 06	-47.7		06/09 06	-41.8		06/18 06	-48.4	
05/13 09	-47.9		05/22 09	-30.9		05/31 09	-47.4		06/09 09	-43.3		06/18 09	-46.4	
05/13 12	-47.6		05/22 12	-32.2		05/31 12	-47.3		06/09 12	-44.5		06/18 12	-45.6	
05/13 15	-47.7		05/22 15	-31.3		05/31 15	-47.9		06/09 15	-44.5		06/18 15	-44.9	
05/13 18	-47.7		05/22 18	-31.8		05/31 18	-48.8		06/09 18	-45.5		06/18 18	-44.4	
05/13 21	-47.0		05/22 21	-31.4		05/31 21	-48.7		06/09 21	-45.2		06/18 21	-44.1	
05/14 00	-46.6		05/23 00	-32.8		06/01 00	-48.1		06/10 00	-44.6		06/19 00	-45.3	
05/14 03	-46.3		05/23 03	-34.0		06/01 03	-47.7		06/10 03	-43.2		06/19 03	-47.9	
05/14 06	-46.1		05/23 06	-34.4		06/01 06	-47.2		06/10 06	-43.0		06/19 06	-49.9	
05/14 09	-45.6		05/23 09	-37.1		06/01 09	-47.4		06/10 09	-43.5		06/19 09	-48.4	
05/14 12	-45.1		05/23 12	-37.8		06/01 12	-47.4		06/10 12	-44.0		06/19 12	-47.0	
05/14 15	-45.6		05/23 15	-40.0		06/01 15	-48.3		06/10 15	-44.9		06/19 15	-47.2	
05/14 18	-46.1		05/23 18	-38.2		06/01 18	-48.7		06/10 18	-45.8		06/19 18	-47.3	
05/14 21	-45.8		05/23 21	-39.7		06/01 21	-49.5		06/10 21	-45.7		06/19 21	-47.9	

Mizuho 1995														
Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws
	(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)
06/20 00	-48.3		06/29 00	-50.8		07/08 00	-30.9		07/17 00	-38.1		07/26 00	-36.2	
06/20 03	-48.1		06/29 03	-50.9		07/08 03	-29.1		07/17 03	-37.2		07/26 03		
06/20 06	-48.4		06/29 06	-50.5		07/08 06	-28.3		07/17 06	-37.5		07/26 06	-34.6	
06/20 09	-47.7		06/29 09	-49.4		07/08 09	-27.8		07/17 09	-37.7		07/26 09	-34.3	
06/20 12	-47.3		06/29 12	-47.9		07/08 12	-27.8		07/17 12	-36.4		07/26 12	-35.1	
06/20 15	-45.9		06/29 15	-46.5		07/08 15	-26.9		07/17 15	-35.7		07/26 15	-35.0	
06/20 18	-44.9		06/29 18	-44.9		07/08 18	-26.3		07/17 18	-36.1		07/26 18	-34.8	
06/20 21	-44.7		06/29 21	-43.1		07/08 21	-27.2		07/17 21	-34.3		07/26 21	-34.1	
06/21 00	-44.6		06/30 00	-42.8		07/09 00	-27.7		07/18 00	-33.5		07/27 00	-33.9	
06/21 03	-44.3		06/30 03	-41.4		07/09 03	-28.3		07/18 03	-32.5		07/27 03		
06/21 06	-45.1		06/30 06	-40.2		07/09 06	-28.1		07/18 06	-32.9		07/27 06	-36.0	
06/21 09	-45.2		06/30 09	-39.3		07/09 09	-29.5		07/18 09	-32.3		07/27 09	-37.3	
06/21 12	-45.3		06/30 12	-39.0		07/09 12	-29.9		07/18 12	-33.5		07/27 12	-37.9	
06/21 15	-45.3		06/30 15	-37.8		07/09 15	-28.7		07/18 15	-34.3		07/27 15	-38.6	
06/21 18	-45.0		06/30 18	-37.8		07/09 18			07/18 18	-34.7		07/27 18	-39.0	
06/21 21	-43.9		06/30 21	-36.1		07/09 21	-24.1		07/18 21	-35.7		07/27 21	-36.4	
06/22 00	-41.2		07/01 00	-36.6		07/10 00	-23.1		07/19 00	-37.1		07/28 00	-31.2	
06/22 03	-39.1		07/01 03	-37.9		07/10 03	-24.3		07/19 03	-37.3		07/28 03	-27.5	
06/22 06	-35.8		07/01 06	-37.6		07/10 06	-24.1		07/19 06	-38.1		07/28 06	-25.5	
06/22 09	-35.4		07/01 09	-37.7		07/10 09	-24.9		07/19 09	-38.1		07/28 09	-23.6	
06/22 12	-36.3		07/01 12	-37.3		07/10 12	-24.8		07/19 12	-38.6		07/28 12	-22.8	
06/22 15	-36.6		07/01 15	-38.5		07/10 15	-27.0		07/19 15	-39.3		07/28 15	-23.8	
06/22 18	-36.0		07/01 18	-38.5		07/10 18	-28.8		07/19 18	-38.5		07/28 18	-23.1	
06/22 21	-34.7		07/01 21	-38.0		07/10 21	-27.1		07/19 21	-38.8		07/28 21	-23.5	
06/23 00	-37.4		07/02 00	-38.5		07/11 00	-26.6		07/20 00	-39.4		07/29 00	-23.6	
06/23 03	-41.1		07/02 03	-37.8		07/11 03	-24.3		07/20 03	-39.4		07/29 03	-23.9	
06/23 06	-44.0		07/02 06	-35.9		07/11 06	-24.7		07/20 06	-39.9		07/29 06	-24.6	
06/23 09	-45.7		07/02 09	-37.6		07/11 09	-26.0		07/20 09	-40.5		07/29 09	-25.4	
06/23 12	-47.1		07/02 12	-38.2		07/11 12	-25.4		07/20 12	-39.6		07/29 12	-25.4	
06/23 15	-47.7		07/02 15	-38.5		07/11 15	-26.5		07/20 15	-39.2		07/29 15	-25.1	
06/23 18	-47.9		07/02 18	-38.5		07/11 18	-26.4		07/20 18	-40.7		07/29 18	-25.4	
06/23 21	-48.4		07/02 21	-37.7		07/11 21	-25.3		07/20 21	-41.7		07/29 21	-24.2	
06/24 00	-48.5		07/03 00	-37.2		07/12 00	-25.5		07/21 00	-41.5		07/30 00	-24.4	
06/24 03	-48.7		07/03 03	-36.6		07/12 03	-25.8		07/21 03	-40.8		07/30 03	-24.6	
06/24 06	-49.4		07/03 06	-36.6		07/12 06	-27.6		07/21 06	-38.9		07/30 06	-24.8	
06/24 09	-50.2		07/03 09	-38.4		07/12 09	-28.7		07/21 09	-36.7		07/30 09	-25.2	
06/24 12	-51.1		07/03 12	-37.6		07/12 12	-27.8		07/21 12	-35.8		07/30 12	-24.3	
06/24 15	-51.7		07/03 15	-38.5		07/12 15	-27.6		07/21 15	-37.1		07/30 15	-25.3	
06/24 18	-51.3		07/03 18	-38.8		07/12 18	-27.8		07/21 18	-38.3		07/30 18	-26.8	
06/24 21	-47.9		07/03 21	-38.6		07/12 21			07/21 21	-40.1		07/30 21	-27.8	
06/25 00	-44.1		07/04 00	-38.5		07/13 00	-32.3		07/22 00	-40.6		07/31 00	-28.8	
06/25 03	-43.3		07/04 03	-39.8		07/13 03	-32.3		07/22 03	-41.2		07/31 03	-30.7	
06/25 06	-44.5		07/04 06	-39.6		07/13 06	-31.8		07/22 06	-41.8		07/31 06	-31.3	
06/25 09	-48.2		07/04 09	-40.5		07/13 09	-30.0		07/22 09	-43.0		07/31 09	-31.8	
06/25 12	-49.8		07/04 12	-39.4		07/13 12	-29.8		07/22 12	-43.6		07/31 12	-32.1	
06/25 15	-48.4		07/04 15	-39.5		07/13 15	-29.5		07/22 15	-43.5		07/31 15	-33.0	
06/25 18	-46.4		07/04 18	-39.1		07/13 18	-28.8		07/22 18	-42.4		07/31 18	-33.4	
06/25 21	-44.8		07/04 21	-39.6		07/13 21	-30.6		07/22 21	-42.7		07/31 21	-35.0	
06/26 00	-42.9		07/05 00	-38.3		07/14 00	-30.8		07/23 00	-41.5		08/01 00	-34.9	
06/26 03	-40.9		07/05 03	-37.9		07/14 03	-33.0		07/23 03	-41.0		08/01 03	-37.2	
06/26 06	-41.8		07/05 06	-38.2		07/14 06	-34.3		07/23 06	-40.7		08/01 06	-38.2	
06/26 09	-43.4		07/05 09	-38.6		07/14 09	-35.1		07/23 09	-41.7		08/01 09	-38.0	
06/26 12	-44.4		07/05 12	-39.1		07/14 12	-35.9		07/23 12	-41.8		08/01 12	-37.1	
06/26 15	-45.5		07/05 15	-38.8		07/14 15	-36.0		07/23 15	-42.8		08/01 15	-37.9	
06/26 18	-45.7		07/05 18	-37.4		07/14 18	-36.6		07/23 18	-42.3		08/01 18	-39.1	
06/26 21	-44.9		07/05 21	-35.9		07/14 21	-35.6		07/23 21	-41.8		08/01 21	-39.7	
06/27 00	-45.3		07/06 00	-34.5		07/15 00	-34.8		07/24 00	-41.0		08/02 00	-40.3	
06/27 03	-47.6		07/06 03	-33.9		07/15 03	-34.6		07/24 03	-40.1		08/02 03	-41.1	
06/27 06	-48.1		07/06 06	-32.9		07/15 06	-35.9		07/24 06	-40.4		08/02 06	-41.9	
06/27 09	-49.3		07/06 09	-33.0		07/15 09	-36.3		07/24 09	-39.8		08/02 09	-42.5	
06/27 12	-48.2		07/06 12	-31.4		07/15 12	-36.4		07/24 12	-39.5		08/02 12	-42.8	
06/27 15	-47.2		07/06 15	-30.3		07/15 15	-35.8		07/24 15	-39.7		08/02 15	-43.4	
06/27 18	-45.4		07/06 18	-30.1		07/15 18	-35.7		07/24 18	-39.5		08/02 18	-44.5	
06/27 21	-43.3		07/06 21	-30.2		07/15 21	-36.3		07/24 21	-39.7		08/02 21	-45.4	
06/28 00	-42.0		07/07 00	-31.0		07/16 00	-37.0		07/25 00	-39.3		08/03 00	-43.4	
06/28 03	-42.3		07/07 03	-32.1		07/16 03	-39.3		07/25 03	-39.6		08/03 03	-42.3	
06/28 06	-43.4		07/07 06	-33.2		07/16 06	-39.4		07/25 06	-41.4		08/03 06	-41.1	
06/28 09	-43.2		07/07 09	-33.5		07/16 09	-38.3		07/25 09	-41.5		08/03 09	-40.0	
06/28 12	-44.2		07/07 12	-32.9		07/16 12	-37.8		07/25 12	-43.8		08/03 12	-38.2	
06/28 15	-47.7		07/07 15	-31.2		07/16 15	-38.0		07/25 15	-43.4		08/03 15	-37.3	
06/28 18	-49.2		07/07 18	-31.5		07/16 18	-37.2		07/25 18	-39.3		08/03 18	-35.7	
06/28 21	-50.2		07/07 21	-32.9		07/16 21	-38.7		07/25 21	-37.6		08/03 21	-33.9	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
08/04 00	-30.9		08/13 00	-50.6		08/22 00	-55.0		08/31 00	-51.5		09/09 00	-39.4	
08/04 03	-28.3		08/13 03	-50.1		08/22 03	-54.2		08/31 03	-50.5		09/09 03	-36.8	
08/04 06	-29.3		08/13 06	-49.7		08/22 06	-52.7		08/31 06	-49.8		09/09 06	-33.6	
08/04 09	-29.2		08/13 09	-49.5		08/22 09	-51.6		08/31 09	-48.8		09/09 09	-31.7	
08/04 12	-28.8		08/13 12	-47.9		08/22 12	-49.8		08/31 12			09/09 12	-30.6	
08/04 15	-31.3		08/13 15	-47.4		08/22 15	-49.3		08/31 15	-45.9		09/09 15	-31.2	
08/04 18	-32.0		08/13 18	-47.3		08/22 18	-49.6		08/31 18	-44.3		09/09 18	-33.0	
08/04 21	-34.0		08/13 21	-47.1		08/22 21	-50.4		08/31 21	-40.5		09/09 21	-35.1	
08/05 00	-35.7		08/14 00	-47.2		08/23 00	-51.5		09/01 00	-39.0		09/10 00	-37.8	
08/05 03	-36.2		08/14 03	-47.0		08/23 03	-51.7		09/01 03	-36.9		09/10 03	-39.7	
08/05 06	-35.8		08/14 06	-42.8		08/23 06	-51.5		09/01 06			09/10 06	-40.7	
08/05 09	-36.2		08/14 09	-39.7		08/23 09	-51.6		09/01 09	-35.9		09/10 09	-38.8	
08/05 12	-37.4		08/14 12	-37.0		08/23 12	-51.1		09/01 12	-34.1		09/10 12	-37.2	
08/05 15	-38.4		08/14 15	-35.3		08/23 15	-51.5		09/01 15	-35.3		09/10 15	-36.1	
08/05 18	-39.8		08/14 18	-34.3		08/23 18	-53.3		09/01 18	-36.7		09/10 18	-38.5	
08/05 21	-40.1		08/14 21	-33.3		08/23 21	-54.0		09/01 21	-38.9		09/10 21	-42.9	
08/06 00	-40.1		08/15 00	-32.0		08/24 00	-54.7		09/02 00	-40.9		09/11 00	-43.7	
08/06 03	-40.0		08/15 03	-32.5		08/24 03	-54.5		09/02 03	-42.0		09/11 03	-45.9	
08/06 06	-40.5		08/15 06	-30.8		08/24 06	-54.8		09/02 06	-43.0		09/11 06	-47.0	
08/06 09	-40.8		08/15 09	-32.2		08/24 09	-53.9		09/02 09	-42.7		09/11 09	-45.8	
08/06 12	-40.3		08/15 12	-35.5		08/24 12	-52.5		09/02 12	-41.0		09/11 12	-43.9	
08/06 15	-40.9		08/15 15	-38.2		08/24 15	-52.4		09/02 15	-40.3		09/11 15	-44.8	
08/06 18	-40.1		08/15 18			08/24 18	-53.2		09/02 18	-41.2		09/11 18	-48.2	
08/06 21	-39.0		08/15 21	-40.6		08/24 21	-53.2		09/02 21	-40.8		09/11 21	-50.6	
08/07 00	-37.2		08/16 00	-40.5		08/25 00	-52.2		09/03 00	-41.0		09/12 00	-51.3	
08/07 03	-37.8		08/16 03			08/25 03	-52.0		09/03 03	-41.2		09/12 03	-51.2	
08/07 06	-37.6		08/16 06	-40.7		08/25 06	-51.9		09/03 06	-41.0		09/12 06	-51.9	
08/07 09	-38.4		08/16 09	-41.2		08/25 09	-51.5		09/03 09	-39.5		09/12 09	-51.2	
08/07 12	-38.6		08/16 12	-41.4		08/25 12	-50.1		09/03 12	-38.7		09/12 12	-48.8	
08/07 15	-39.7		08/16 15	-43.3		08/25 15	-49.9		09/03 15	-39.9		09/12 15	-48.9	
08/07 18	-39.5		08/16 18	-44.5		08/25 18	-49.8		09/03 18	-41.8		09/12 18	-51.5	
08/07 21	-39.8		08/16 21	-45.7		08/25 21	-49.2		09/03 21	-42.2		09/12 21	-52.8	
08/08 00	-40.1		08/17 00	-47.5		08/26 00	-48.7		09/04 00	-41.4		09/13 00	-53.4	
08/08 03	-41.7		08/17 03	-48.2		08/26 03	-49.8		09/04 03	-41.1		09/13 03	-54.0	
08/08 06	-42.2		08/17 06			08/26 06	-50.4		09/04 06	-41.0		09/13 06	-54.8	
08/08 09	-41.7		08/17 09	-46.3		08/26 09	-51.0		09/04 09	-39.4		09/13 09	-54.0	
08/08 12	-41.0		08/17 12	-42.7		08/26 12	-48.9		09/04 12	-38.3		09/13 12	-51.3	
08/08 15	-43.1		08/17 15			08/26 15	-47.5		09/04 15	-39.4		09/13 15	-51.2	
08/08 18	-45.3		08/17 18	-44.5		08/26 18	-48.3		09/04 18	-40.2		09/13 18	-53.5	
08/08 21	-46.1		08/17 21	-45.6		08/26 21	-45.4		09/04 21	-39.5		09/13 21	-54.5	
08/09 00	-45.9		08/18 00	-46.1		08/27 00	-40.7		09/05 00	-40.6		09/14 00	-54.9	
08/09 03	-44.9		08/18 03	-47.9		08/27 03	-36.4		09/05 03	-39.8		09/14 03	-53.8	
08/09 06	-44.6		08/18 06	-47.6		08/27 06	-34.2		09/05 06	-40.8		09/14 06	-51.4	
08/09 09	-44.5		08/18 09	-46.5		08/27 09	-33.1		09/05 09	-38.4		09/14 09	-46.1	
08/09 12	-44.7		08/18 12	-42.5		08/27 12	-33.4		09/05 12	-36.7		09/14 12	-42.5	
08/09 15	-44.6		08/18 15			08/27 15	-37.4		09/05 15	-35.7		09/14 15	-40.8	
08/09 18	-44.6		08/18 18	-44.1		08/27 18			09/05 18	-37.1		09/14 18	-41.4	
08/09 21	-44.5		08/18 21	-44.3		08/27 21	-40.6		09/05 21	-36.9		09/14 21	-40.5	
08/10 00	-45.0		08/19 00	-41.4		08/28 00	-41.4		09/06 00	-38.8		09/15 00	-40.1	
08/10 03	-45.0		08/19 03	-41.1		08/28 03	-38.8		09/06 03	-39.5		09/15 03	-42.1	
08/10 06	-45.1		08/19 06	-41.0		08/28 06	-37.6		09/06 06	-40.6		09/15 06	-42.0	
08/10 09	-45.2		08/19 09	-42.1		08/28 09	-40.3		09/06 09	-40.6		09/15 09	-41.5	
08/10 12	-45.0		08/19 12	-42.4		08/28 12	-41.9		09/06 12	-38.4		09/15 12	-41.1	
08/10 15	-46.4		08/19 15			08/28 15	-42.9		09/06 15	-38.6		09/15 15	-42.8	
08/10 18	-47.3		08/19 18	-52.1		08/28 18	-42.3		09/06 18	-41.0		09/15 18	-46.8	
08/10 21	-47.8		08/19 21			08/28 21	-40.5		09/06 21	-41.8		09/15 21	-48.3	
08/11 00	-46.5		08/20 00	-55.9		08/29 00	-39.8		09/07 00	-41.9		09/16 00	-49.3	
08/11 03	-46.9		08/20 03	-58.0		08/29 03	-38.2		09/07 03	-42.0		09/16 03	-49.4	
08/11 06	-48.8		08/20 06	-58.0		08/29 06	-39.5		09/07 06	-42.6		09/16 06	-50.2	
08/11 09	-49.1		08/20 09	-57.2		08/29 09	-41.4		09/07 09	-42.3		09/16 09	-46.3	
08/11 12			08/20 12	-56.0		08/29 12	-40.7		09/07 12	-39.6		09/16 12	-41.9	
08/11 15	-46.7		08/20 15	-55.3		08/29 15			09/07 15	-39.6		09/16 15	-40.5	
08/11 18	-43.5		08/20 18	-55.5		08/29 18	-42.3		09/07 18	-42.8		09/16 18	-41.1	
08/11 21	-42.7		08/20 21	-55.6		08/29 21	-42.5		09/07 21	-44.2		09/16 21	-42.8	
08/12 00	-46.5		08/21 00	-55.2		08/30 00	-42.6		09/08 00	-45.2		09/17 00	-43.7	
08/12 03	-48.4		08/21 03	-55.2		08/30 03	-43.8		09/08 03	-45.6		09/17 03	-43.3	
08/12 06	-49.7		08/21 06	-54.7		08/30 06	-44.0		09/08 06	-45.7		09/17 06	-41.8	
08/12 09	-50.4		08/21 09	-53.8		08/30 09	-44.9		09/08 09	-44.3		09/17 09	-39.6	
08/12 12	-50.1		08/21 12	-51.7		08/30 12	-44.6		09/08 12	-41.7		09/17 12	-37.6	
08/12 15	-50.9		08/21 15	-52.3		08/30 15	-46.3		09/08 15	-40.8		09/17 15	-36.5	
08/12 18	-50.8		08/21 18	-54.2		08/30 18	-50.7		09/08 18	-41.6		09/17 18	-37.8	
08/12 21	-50.8		08/21 21	-55.1		08/30 21	-51.7		09/08 21	-41.7		09/17 21	-38.9	

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Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
09/18 00	-40.4		09/27 00	-46.5		10/06 00	-42.3		10/15 00	-35.3		10/24 00		
09/18 03	-41.3		09/27 03	-46.2		10/06 03	-43.2		10/15 03	-35.1		10/24 03	-26.6	
09/18 06	-42.0		09/27 06	-42.4		10/06 06	-42.1		10/15 06	-33.7		10/24 06	-25.3	
09/18 09	-41.6		09/27 09	-39.8		10/06 09	-38.7		10/15 09	-32.3		10/24 09	-24.0	
09/18 12	-39.6		09/27 12	-36.3		10/06 12	-35.1		10/15 12	-30.1		10/24 12	-22.4	
09/18 15	-40.1		09/27 15	-34.2		10/06 15	-34.6		10/15 15	-30.3		10/24 15	-22.9	
09/18 18	-42.6		09/27 18	-35.2		10/06 18	-38.2		10/15 18	-33.0		10/24 18	-24.0	
09/18 21	-43.8		09/27 21	-35.5		10/06 21	-42.1		10/15 21	-36.5		10/24 21	-24.9	
09/19 00	-45.4		09/28 00	-37.1		10/07 00	-44.7		10/16 00	-39.2		10/25 00	-26.3	
09/19 03	-46.1		09/28 03	-39.9		10/07 03	-46.6		10/16 03	-40.7		10/25 03	-26.3	
09/19 06	-46.6		09/28 06	-39.7		10/07 06	-47.1		10/16 06	-39.6		10/25 06	-26.2	
09/19 09	-45.3		09/28 09	-35.1		10/07 09	-43.4		10/16 09	-35.1		10/25 09	-24.7	
09/19 12	-43.2		09/28 12	-34.0		10/07 12	-37.5		10/16 12	-32.3		10/25 12	-23.3	
09/19 15	-43.4		09/28 15	-32.9		10/07 15	-35.5		10/16 15	-31.2		10/25 15	-23.0	
09/19 18	-45.8		09/28 18	-34.0		10/07 18	-37.5		10/16 18	-33.3		10/25 18	-27.3	
09/19 21	-46.9		09/28 21	-35.6		10/07 21	-39.3		10/16 21	-36.7		10/25 21	-31.8	
09/20 00	-47.5		09/29 00	-36.3		10/08 00	-38.9		10/17 00	-39.2		10/26 00	-34.9	
09/20 03	-47.4		09/29 03	-36.5		10/08 03	-39.8		10/17 03	-40.1		10/26 03	-36.0	
09/20 06	-47.9		09/29 06	-36.4		10/08 06	-39.0		10/17 06	-40.1		10/26 06	-33.6	
09/20 09	-46.0		09/29 09	-35.7		10/08 09	-35.9		10/17 09	-36.2		10/26 09	-29.6	
09/20 12	-43.3		09/29 12	-34.2		10/08 12	-33.6		10/17 12	-32.8		10/26 12	-25.8	
09/20 15	-43.0		09/29 15	-35.0		10/08 15	-33.8		10/17 15	-32.2		10/26 15	-23.5	
09/20 18	-44.9		09/29 18	-37.6		10/08 18	-36.3		10/17 18	-36.3		10/26 18	-24.5	
09/20 21	-46.9		09/29 21	-41.4		10/08 21	-38.8		10/17 21	-40.6		10/26 21	-25.5	
09/21 00	-48.2		09/30 00	-42.8		10/09 00	-39.8		10/18 00	-43.3		10/27 00	-26.3	
09/21 03	-49.3		09/30 03	-44.3		10/09 03	-40.3		10/18 03	-44.7		10/27 03	-28.3	
09/21 06	-50.4		09/30 06	-44.5		10/09 06	-39.2		10/18 06	-43.4		10/27 06	-30.2	
09/21 09	-48.7		09/30 09	-41.5		10/09 09	-36.0		10/18 09	-36.9		10/27 09	-27.8	
09/21 12	-46.0		09/30 12	-39.3		10/09 12	-33.0		10/18 12			10/27 12	-26.2	
09/21 15	-45.5		09/30 15	-39.4		10/09 15	-32.1		10/18 15	-30.4		10/27 15	-27.5	
09/21 18	-47.2		09/30 18	-42.5		10/09 18	-34.2		10/18 18	-32.6		10/27 18	-30.6	
09/21 21	-47.5		09/30 21	-44.9		10/09 21	-35.3		10/18 21			10/27 21	-35.5	
09/22 00	-47.2		10/01 00	-45.3		10/10 00	-36.6		10/19 00	-44.8		10/28 00	-38.3	
09/22 03	-46.4		10/01 03	-45.6		10/10 03	-38.2		10/19 03	-46.9		10/28 03	-40.1	
09/22 06	-44.2		10/01 06	-45.2		10/10 06	-37.8		10/19 06	-43.5		10/28 06	-37.3	
09/22 09	-41.3		10/01 09	-41.3		10/10 09	-35.4		10/19 09	-39.0		10/28 09	-30.8	
09/22 12	-38.2		10/01 12	-37.8		10/10 12	-32.3		10/19 12	-35.0		10/28 12	-26.6	
09/22 15	-37.4		10/01 15	-37.6		10/10 15	-32.2		10/19 15	-33.8		10/28 15	-27.0	
09/22 18	-39.4		10/01 18	-40.5		10/10 18	-35.8		10/19 18	-35.7		10/28 18	-30.6	
09/22 21	-39.9		10/01 21	-40.8		10/10 21	-38.7		10/19 21	-38.5		10/28 21	-35.0	
09/23 00	-39.6		10/02 00	-41.2		10/11 00	-40.2		10/20 00	-41.0		10/29 00	-37.5	
09/23 03	-39.5		10/02 03	-41.5		10/11 03	-42.3		10/20 03	-43.1		10/29 03	-38.1	
09/23 06	-40.6		10/02 06	-40.3		10/11 06	-42.2		10/20 06	-42.7		10/29 06	-37.2	
09/23 09	-37.3		10/02 09	-37.3		10/11 09	-39.1		10/20 09	-39.2		10/29 09	-33.4	
09/23 12	-35.3		10/02 12	-34.2		10/11 12	-35.2		10/20 12	-35.6		10/29 12	-30.1	
09/23 15	-36.1		10/02 15	-33.7		10/11 15	-34.4		10/20 15	-34.7		10/29 15	-29.2	
09/23 18	-37.3		10/02 18	-34.8		10/11 18	-37.6		10/20 18	-37.5		10/29 18	-31.3	
09/23 21	-36.9		10/02 21	-36.9		10/11 21	-40.4		10/20 21	-41.2		10/29 21	-34.9	
09/24 00	-36.9		10/03 00	-37.2		10/12 00	-41.2		10/21 00	-43.3		10/30 00	-37.7	
09/24 03	-37.3		10/03 03	-37.6		10/12 03	-41.7		10/21 03	-44.2		10/30 03	-39.3	
09/24 06	-37.5		10/03 06	-37.9		10/12 06	-39.9		10/21 06	-43.0		10/30 06	-38.3	
09/24 09	-36.8		10/03 09	-35.4		10/12 09	-35.9		10/21 09	-38.3		10/30 09	-35.7	
09/24 12	-35.3		10/03 12	-33.7		10/12 12	-32.5		10/21 12	-34.4		10/30 12	-33.3	
09/24 15	-35.4		10/03 15	-33.6		10/12 15	-32.4		10/21 15	-33.6		10/30 15	-32.7	
09/24 18	-37.6		10/03 18	-36.6		10/12 18	-32.3		10/21 18	-36.8		10/30 18	-35.8	
09/24 21	-39.6		10/03 21	-39.6		10/12 21	-30.4		10/21 21	-39.9		10/30 21	-38.9	
09/25 00	-42.0		10/04 00	-41.4		10/13 00	-28.9		10/22 00	-38.1		10/31 00	-40.6	
09/25 03	-41.6		10/04 03	-41.9		10/13 03	-27.3		10/22 03	-34.7		10/31 03	-42.0	
09/25 06	-42.4		10/04 06	-40.8		10/13 06	-25.8		10/22 06	-30.9		10/31 06	-39.8	
09/25 09	-39.4		10/04 09	-38.4		10/13 09	-24.5		10/22 09	-28.4		10/31 09	-36.0	
09/25 12	-36.9		10/04 12	-35.6		10/13 12			10/22 12	-25.6		10/31 12	-32.5	
09/25 15	-36.9		10/04 15	-35.5		10/13 15	-26.4		10/22 15	-24.2		10/31 15	-31.0	
09/25 18	-39.9		10/04 18	-38.7		10/13 18	-27.1		10/22 18	-22.6		10/31 18	-33.0	
09/25 21	-42.8		10/04 21	-41.3		10/13 21	-27.3		10/22 21	-25.7		10/31 21	-33.1	
09/26 00	-44.6		10/05 00	-42.9		10/14 00	-28.5		10/23 00	-23.7		11/01 00		
09/26 03	-47.2		10/05 03	-44.0		10/14 03	-30.3		10/23 03	-24.4		11/01 03	-35.4	
09/26 06	-49.1		10/05 06	-43.8		10/14 06	-30.6		10/23 06	-23.6		11/01 06	-36.2	
09/26 09	-47.5		10/05 09	-40.5		10/14 09	-29.9		10/23 09	-21.0		11/01 09	-32.6	
09/26 12	-43.1		10/05 12	-37.5		10/14 12	-29.2		10/23 12	-19.5		11/01 12	-28.9	
09/26 15	-42.0		10/05 15	-36.3		10/14 15	-29.8		10/23 15	-20.0		11/01 15	-28.8	
09/26 18	-44.8		10/05 18	-39.2		10/14 18	-32.9		10/23 18			11/01 18	-32.0	
09/26 21	-45.9		10/05 21	-41.6		10/14 21	-35.6		10/23 21	-29.7		11/01 21	-36.0	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
11/02 00	-38.5		11/11 00	-35.7		11/20 00	6.5		11/29 00	-25.1	5.9	12/08 00	-28.0	4.2
11/02 03	-39.5		11/11 03	-36.6		11/20 03	-30.7	6.8	11/29 03	-27.6	8.2	12/08 03	-28.9	5.6
11/02 06	-36.9		11/11 06	-33.8		11/20 06	-27.5	8.5	11/29 06	-25.9	9.5	12/08 06	-26.9	5.1
11/02 09	-32.1		11/11 09	-29.2		11/20 09	-24.2	8.2	11/29 09	-22.2	11.3	12/08 09	-22.5	5.5
11/02 12	-29.6		11/11 12	-25.5		11/20 12	-21.7	7.2	11/29 12	-19.5	11.2	12/08 12	-19.2	4.1
11/02 15	-28.0		11/11 15	-24.6		11/20 15	-20.4	5.0	11/29 15	-17.9	9.8	12/08 15	-18.6	4.3
11/02 18	-29.4		11/11 18	-27.4		11/20 18	-21.2	4.0	11/29 18	-18.5	6.4	12/08 18	-19.4	3.2
11/02 21	-31.8		11/11 21	-31.8		11/20 21	-22.6	3.7	11/29 21	-23.0	4.9	12/08 21	-24.5	2.5
11/03 00	-33.8		11/12 00	-35.2		11/21 00	-23.9	3.4	11/30 00	-27.0	7.1	12/09 00	-27.9	4.8
11/03 03	-35.7		11/12 03	-36.2		11/21 03	-24.4	6.9	11/30 03	-28.5	8.6	12/09 03	-29.2	5.6
11/03 06	-34.0		11/12 06	-33.1		11/21 06	-24.8	8.2	11/30 06	-27.3	8.8	12/09 06	-26.7	7.0
11/03 09	-30.0		11/12 09	-27.5		11/21 09	-22.4	7.6	11/30 09	-23.1	9.0	12/09 09	-22.4	10.6
11/03 12	-27.4		11/12 12	-23.7		11/21 12	-20.4	6.8	11/30 12	-19.4	8.8	12/09 12	-19.1	10.7
11/03 15	-26.6		11/12 15	-22.6		11/21 15	-19.5	6.0	11/30 15	-18.2	7.4	12/09 15	-17.5	8.2
11/03 18	-29.7		11/12 18	-24.6		11/21 18	-20.7	4.0	11/30 18	-19.3	7.8	12/09 18	-17.9	7.6
11/03 21	-35.0		11/12 21	-29.5		11/21 21	-25.4	4.4	11/30 21	-23.1	6.8	12/09 21	-21.4	6.9
11/04 00	-38.0		11/13 00	-32.9		11/22 00	-29.0	6.0	12/01 00	-26.6	8.1	12/10 00	-25.0	9.4
11/04 03	-39.5		11/13 03	-34.1		11/22 03	-29.5	6.0	12/01 03	-28.6	10.3	12/10 03	-26.3	10.4
11/04 06	-36.9		11/13 06	-32.0		11/22 06	-28.8	6.6	12/01 06	-27.3	11.1	12/10 06	-25.1	9.7
11/04 09	-31.6		11/13 09	-27.6		11/22 09	-25.9	7.2	12/01 09	-23.6	12.6	12/10 09	-21.7	12.0
11/04 12	-27.9		11/13 12	-24.8		11/22 12	-23.0	7.1	12/01 12	-21.0	10.4	12/10 12	-18.7	10.2
11/04 15	-26.5		11/13 15	-23.7		11/22 15	-21.0	6.1	12/01 15	-19.2	8.0	12/10 15	-17.3	10.3
11/04 18	-30.0		11/13 18	-25.4		11/22 18	-21.5	2.9	12/01 18	-19.9	4.0	12/10 18	-18.4	11.4
11/04 21	-34.3		11/13 21	-29.7		11/22 21	-26.6	3.4	12/01 21	-23.8	4.1	12/10 21	-21.9	11.6
11/05 00	-36.2		11/14 00	-31.5		11/23 00	-29.7	6.5	12/02 00	-27.6	4.5	12/11 00	-25.0	11.4
11/05 03	-36.2		11/14 03	-32.2		11/23 03	-29.7	7.9	12/02 03	-27.1	6.5	12/11 03	-26.2	11.5
11/05 06	-33.5		11/14 06	-30.8		11/23 06	-26.5	9.5	12/02 06	-24.6	7.1	12/11 06	-24.3	12.4
11/05 09	-28.9		11/14 09	-27.2		11/23 09	-24.2	9.8	12/02 09	-21.4	8.8	12/11 09	-21.2	12.9
11/05 12	-25.9		11/14 12	-23.9		11/23 12	-21.1	6.8	12/02 12	-19.1	6.6	12/11 12	-18.1	10.0
11/05 15	-25.2		11/14 15	-22.5		11/23 15	-19.3	7.9	12/02 15	-18.1	6.7	12/11 15	-15.7	9.0
11/05 18	-26.9		11/14 18	-24.0		11/23 18	-18.7	5.8	12/02 18	-18.6	6.1	12/11 18	-15.6	5.8
11/05 21	-29.5		11/14 21	-27.4		11/23 21	-19.6	4.3	12/02 21	-22.2	5.6	12/11 21	-17.4	5.8
11/06 00	-30.7		11/15 00	-29.2		11/24 00	-21.7	6.2	12/03 00	-25.1	8.6	12/12 00	-20.7	5.5
11/06 03	-32.2		11/15 03	-30.4		11/24 03	-21.8	7.1	12/03 03	-26.4	8.9	12/12 03	-20.3	7.6
11/06 06	-31.6		11/15 06	-28.9		11/24 06	-20.4	6.8	12/03 06	-24.3	11.2	12/12 06	-20.2	8.2
11/06 09	-28.0		11/15 09	-25.8		11/24 09	-19.1	8.3	12/03 09	-21.1	12.7	12/12 09	-17.7	9.3
11/06 12	-25.3		11/15 12	-23.0		11/24 12	-17.1	7.3	12/03 12	-20.1	12.3	12/12 12	-15.5	9.0
11/06 15	-24.1		11/15 15	-22.1		11/24 15	-15.0	8.0	12/03 15	-19.1	12.8	12/12 15	-15.3	7.4
11/06 18	-26.5		11/15 18	-23.5		11/24 18	-15.7	6.6	12/03 18	-19.0	10.7	12/12 18	-15.9	6.9
11/06 21	-30.6		11/15 21	-27.7		11/24 21	-17.4	3.5	12/03 21	-20.0	10.6	12/12 21	-19.4	6.9
11/07 00	-33.2		11/16 00	-29.4		11/25 00	-19.8	6.6	12/04 00	-20.5	11.8	12/13 00	-22.9	10.1
11/07 03	-33.5		11/16 03	-30.6		11/25 03	-21.2	8.9	12/04 03	-21.6	11.0	12/13 03		8.4
11/07 06	-31.0		11/16 06	-28.9		11/25 06	-20.9	8.3	12/04 06	-21.3	12.0	12/13 06	-21.8	10.9
11/07 09	-26.8		11/16 09	-26.0		11/25 09	-19.2	9.1	12/04 09	-20.1	12.1	12/13 09	-19.8	10.1
11/07 12	-23.8		11/16 12	-22.6		11/25 12	-16.2	7.4	12/04 12	-18.5	11.2	12/13 12	-17.6	9.5
11/07 15	-23.3		11/16 15	-20.8		11/25 15	-15.7	7.0	12/04 15	-17.2	10.0	12/13 15	-15.9	7.4
11/07 18	-25.9		11/16 18	-24.0		11/25 18	-16.9	4.3	12/04 18	-17.5	6.7	12/13 18	-16.1	5.8
11/07 21	-29.1		11/16 21	-28.4		11/25 21	-21.8	5.1	12/04 21	-20.3	5.6	12/13 21	-19.0	5.0
11/08 00	-31.2		11/17 00	-29.5		11/26 00	-25.1	7.6	12/05 00	-22.6	7.2	12/14 00	-20.8	6.0
11/08 03	-32.8		11/17 03	-31.5		11/26 03	-26.0	6.4	12/05 03	-24.9	7.7	12/14 03	-22.4	7.0
11/08 06	-30.3		11/17 06	-29.9		11/26 06	-24.4	8.9	12/05 06	-23.8	8.4	12/14 06	-23.1	9.8
11/08 09	-26.8		11/17 09			11/26 09	-21.7	11.5	12/05 09	-21.2	7.6	12/14 09	-21.1	10.0
11/08 12	-24.3		11/17 12	-21.5		11/26 12	-19.7	12.9	12/05 12	-19.1	7.5	12/14 12	-18.7	7.9
11/08 15	-23.6		11/17 15	-20.6		11/26 15	-18.9	8.6	12/05 15	-17.2	6.2	12/14 15	-17.0	7.6
11/08 18	-26.7		11/17 18	-22.6		11/26 18	-18.9	5.1	12/05 18	-17.5	4.7	12/14 18	-17.2	5.3
11/08 21	-32.0		11/17 21	-26.5		11/26 21	-22.8	3.9	12/05 21	-21.0	5.2	12/14 21	-20.2	4.2
11/09 00	-35.3		11/18 00	-27.9		11/27 00	-22.9	3.0	12/06 00	-25.4	6.0	12/15 00	-23.9	3.5
11/09 03	-36.5		11/18 03	-27.9		11/27 03	-23.8	3.0	12/06 03	-27.0	7.5	12/15 03	-26.3	5.1
11/09 06	-35.2		11/18 06	-26.6		11/27 06	-22.9	5.9	12/06 06	-26.2	8.1	12/15 06	-24.4	7.0
11/09 09	-30.6		11/18 09	-23.3		11/27 09	-19.8	6.4	12/06 09	-22.8	7.7	12/15 09	-20.7	6.6
11/09 12	-27.2		11/18 12	-20.8		11/27 12	-17.7	7.4	12/06 12	-20.2	8.2	12/15 12	-17.3	6.2
11/09 15	-26.3		11/18 15	-19.2		11/27 15	-16.4	6.0	12/06 15	-19.0	7.2	12/15 15	-15.1	5.4
11/09 18	-28.5		11/18 18	-21.7		11/27 18	-16.9	5.5	12/06 18	-19.5	4.7	12/15 18	-15.3	4.0
11/09 21	-33.2		11/18 21			11/27 21	-21.1	5.1	12/06 21	-23.4	3.6	12/15 21	-19.9	4.1
11/10 00	-35.7		11/19 00	-24.8		11/28 00	-25.2	6.2	12/07 00	-27.7	4.8	12/16 00	-23.2	5.8
11/10 03	-36.4		11/19 03	-23.8		11/28 03	-27.0	7.8	12/07 03	-28.7	6.4	12/16 03	-24.0	8.0
11/10 06	-34.0		11/19 06	-24.6		11/28 06	-25.2	8.4	12/07 06	-25.2	4.0	12/16 06	-22.6	8.2
11/10 09	-29.7		11/19 09	-22.4		11/28 09	-21.2	8.6	12/07 09	-20.1	5.6	12/16 09	-19.7	9.2
11/10 12	-25.8		11/19 12	-20.0		11/28 12	-17.3	9.9	12/07 12	-18.1	4.4	12/16 12	-16.5	7.8
11/10 15	-23.9		11/19 15	-15.7	2.1	11/28 15	-15.3	10.2	12/07 15	-17.1	1.8	12/16 15	-14.6	7.8
11/10 18	-26.8		11/19 18	-20.3	5.0	11/28 18	-16.8	10.0	12/07 18	-18.6	2.2	12/16 18	-15.3	7.4
11/10 21	-32.2		11/19 21	-24.8	5.6	11/28 21	-20.6	7.0	12/07 21	-24.0	2.3	12/16 21	-18.7	6.2

Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
12/17 00	-22.8	7.9	12/26 00	-21.6	3.8	01/04 00	-19.7	3.6	01/13 00	-21.5	5.9	01/22 00	-26.1	6.5
12/17 03	-25.0	8.0	12/26 03	-23.2	6.0	01/04 03	-20.6	6.1	01/13 03	-21.6	7.5	01/22 03	-27.9	8.7
12/17 06	-24.0	9.5	12/26 06	-22.2	7.6	01/04 06		6.2	01/13 06	-21.0	7.2	01/22 06	-27.1	8.5
12/17 09	-21.6	9.6	12/26 09	-19.6	7.3	01/04 09	-18.1	7.7	01/13 09	-18.3	6.2	01/22 09	-22.7	8.2
12/17 12	-18.6	9.7	12/26 12	-17.7	9.9	01/04 12	-16.3	7.1	01/13 12	-16.2	6.8	01/22 12	-19.3	9.4
12/17 15	-16.9	7.2	12/26 15	-16.0	8.0	01/04 15	-15.0	6.4	01/13 15	-15.3	4.3	01/22 15	-18.4	7.8
12/17 18	-16.8	5.6	12/26 18	-15.9	5.9	01/04 18	-14.6	2.8	01/13 18	-15.7	4.4	01/22 18	-18.7	5.4
12/17 21	-20.3	3.7	12/26 21	-19.5	3.4	01/04 21	-15.8	3.6	01/13 21	-16.8	3.4	01/22 21	-23.1	4.6
12/18 00	-23.8	6.5	12/27 00	-22.3	7.3	01/05 00	-16.6	3.6	01/14 00	-17.6	3.8	01/23 00	-26.4	5.4
12/18 03	-25.1	7.2	12/27 03	-24.0	7.7	01/05 03	-17.3	3.2	01/14 03	-17.4	2.5	01/23 03	-27.6	6.4
12/18 06	-23.0	8.6	12/27 06	-23.1	7.9	01/05 06	-17.2	4.4	01/14 06	-17.7	2.9	01/23 06	-24.8	7.0
12/18 09	-19.7	8.2	12/27 09	-20.2	7.0	01/05 09	-15.9	4.2	01/14 09	-16.2	6.0	01/23 09	-21.8	7.6
12/18 12	-17.5	6.1	12/27 12	-17.1	7.5	01/05 12	-13.8	3.4	01/14 12	-14.9	5.7	01/23 12	-19.2	7.0
12/18 15	-16.4	6.9	12/27 15	-15.6	4.6	01/05 15	-13.7	3.4	01/14 15	-13.6	5.2	01/23 15	-17.9	6.0
12/18 18	-16.3	4.6	12/27 18	-15.8	2.7	01/05 18	-14.9	3.9	01/14 18	-14.7	3.8	01/23 18	-18.5	5.0
12/18 21	-19.4	6.3	12/27 21	-20.3	2.5	01/05 21	-15.9	1.9	01/14 21		4.8	01/23 21	-23.2	4.2
12/19 00	-22.9	6.7	12/28 00		3.3	01/06 00	-17.3	0.8	01/15 00	-23.3	4.2	01/24 00	-25.9	6.1
12/19 03	-24.3	8.4	12/28 03	-22.1	4.1	01/06 03	-20.6	1.9	01/15 03	-22.6	4.9	01/24 03	-27.6	6.4
12/19 06	-23.3	7.2	12/28 06	-20.0	2.3	01/06 06	-18.5	2.8	01/15 06	-20.1	6.0	01/24 06	-27.5	5.9
12/19 09	-19.9	6.9	12/28 09	-16.4	4.3	01/06 09	-16.0	1.4	01/15 09	-17.0	6.0	01/24 09	-22.8	6.4
12/19 12	-18.1	8.4	12/28 12	-14.8	4.3	01/06 12	-13.3	0.9	01/15 12	-14.7	6.5	01/24 12	-18.9	5.7
12/19 15	-16.3	8.3	12/28 15	-14.6	4.4	01/06 15	-13.8	0.8	01/15 15	-14.2	5.3	01/24 15	-16.7	4.2
12/19 18	-15.9	6.4	12/28 18	-14.9	4.4	01/06 18	-15.4	0.8	01/15 18	-14.5	3.6	01/24 18	-17.7	2.7
12/19 21	-18.9	5.7	12/28 21	-15.9	3.0	01/06 21	-16.4	0.8	01/15 21	-16.9	1.8	01/24 21	-23.4	3.3
12/20 00	-21.8	8.0	12/29 00	-17.9	4.6	01/07 00		1.0	01/16 00	-18.8	4.4	01/25 00	-27.4	4.1
12/20 03	-24.0	8.5	12/29 03	-18.3	4.8	01/07 03	-27.0	2.4	01/16 03	-20.2	4.9	01/25 03	-28.2	5.6
12/20 06	-23.5	7.7	12/29 06	-16.0	6.0	01/07 06	-25.4	3.3	01/16 06	-20.6	7.2	01/25 06	-26.5	7.6
12/20 09	-19.3	7.6	12/29 09	-14.9	6.6	01/07 09	-20.4	2.6	01/16 09	-18.9	8.2	01/25 09	-23.3	9.4
12/20 12	-15.6	6.8	12/29 12	-13.5	7.2	01/07 12	-17.2	2.2	01/16 12	-17.1	6.4	01/25 12	-18.7	6.8
12/20 15	-13.2	4.4	12/29 15	-13.0	4.2	01/07 15	-14.4	1.3	01/16 15	-15.3	4.8	01/25 15	-17.0	6.7
12/20 18	-13.9	2.4	12/29 18		4.1	01/07 18	-16.2	0.2	01/16 18	-16.3	3.4	01/25 18	-17.8	4.8
12/20 21	-18.6	3.4	12/29 21	-17.4	2.1	01/07 21	-17.6	0.0	01/16 21	-21.5	2.7	01/25 21	-22.1	6.0
12/21 00	-21.8	5.6	12/30 00	-18.3	2.7	01/08 00	-19.6	1.7	01/17 00	-25.2	5.2	01/26 00	-26.0	6.3
12/21 03	-23.3	6.8	12/30 03	-16.8	0.9	01/08 03	-25.9	1.7	01/17 03	-26.1	5.9	01/26 03	-26.7	6.1
12/21 06	-21.6	7.6	12/30 06	-15.4	1.9	01/08 06	-25.7	3.2	01/17 06	-24.1	6.5	01/26 06	-23.7	6.7
12/21 09	-17.1	7.4	12/30 09	-11.8	0.0	01/08 09		2.8	01/17 09	-20.3	6.8	01/26 09	-19.4	6.8
12/21 12	-14.1	6.8	12/30 12		0.0	01/08 12	-18.5	1.7	01/17 12	-17.3	6.6	01/26 12	-16.6	7.6
12/21 15	-12.6	5.1	12/30 15			01/08 15	-16.9	0.3	01/17 15	-16.2	5.5	01/26 15	-14.8	8.1
12/21 18	-13.7	4.4	12/30 18	-13.2	0.7	01/08 18	-19.0	0.9	01/17 18		2.7	01/26 18	-15.8	4.9
12/21 21	-17.8	4.3	12/30 21		1.4	01/08 21	-24.6	1.4	01/17 21	-22.8	3.0	01/26 21	-18.1	5.6
12/22 00	-21.8	5.9	12/31 00	-24.3	2.8	01/09 00	-30.5	3.0	01/18 00	-25.3	6.0	01/27 00	-21.3	8.0
12/22 03	-22.7	7.4	12/31 03	-25.5	3.8	01/09 03	-31.1	4.0	01/18 03	-26.1	7.8	01/27 03	-24.2	8.5
12/22 06	-21.8	8.6	12/31 06	-23.4	3.6	01/09 06	-28.1	5.2	01/18 06	-24.8	8.2	01/27 06	-23.5	10.6
12/22 09	-18.6	8.9	12/31 09	-18.7	5.8	01/09 09	-23.8	7.6	01/18 09	-21.5	8.8	01/27 09	-19.7	11.1
12/22 12	-15.9	11.1	12/31 12	-14.9	5.9	01/09 12	-20.5	5.5	01/18 12	-17.9	7.9	01/27 12	-16.4	10.3
12/22 15	-14.7	12.2	12/31 15	-13.1	7.0	01/09 15	-19.6	5.2	01/18 15	-16.0	6.8	01/27 15	-14.1	7.3
12/22 18	-15.4	9.8	12/31 18	-13.9	5.4	01/09 18	-20.3	6.1	01/18 18	-16.8	6.2	01/27 18	-15.2	8.8
12/22 21	-18.3	9.2	12/31 21	-17.8	4.3	01/09 21	-23.4	4.5	01/18 21	-20.6	6.6	01/27 21	-18.9	6.8
12/23 00	-21.5	9.0	01/01 00	-21.6	7.8	01/10 00	-27.1	5.5	01/19 00	-24.9	8.0	01/28 00	-21.6	9.5
12/23 03	-23.3	10.8	01/01 03	-23.3	8.6	01/10 03	-27.5	4.3	01/19 03	-27.2	9.4	01/28 03	-24.0	8.8
12/23 06	-21.9	8.9	01/01 06	-22.1	9.1	01/10 06	-23.5	5.0	01/19 06	-25.6	9.1	01/28 06	-21.9	10.5
12/23 09	-18.7	6.8	01/01 09	-19.2	9.1	01/10 09	-20.7	6.9	01/19 09	-20.3	8.3	01/28 09	-17.9	8.6
12/23 12	-16.5	7.0	01/01 12	-16.5	8.6	01/10 12	-18.9	7.1	01/19 12	-16.9	7.3	01/28 12	-15.0	12.7
12/23 15	-14.7	5.0	01/01 15	-14.6	7.0	01/10 15	-18.0	5.4	01/19 15	-16.0	8.9	01/28 15	-13.3	11.2
12/23 18	-15.0	3.1	01/01 18	-14.8	4.3	01/10 18	-19.4	6.8	01/19 18	-16.7	6.1	01/28 18	-13.0	13.2
12/23 21	-19.7	2.1	01/01 21	-19.1	3.5	01/10 21	-21.1	5.5	01/19 21	-20.7	5.2	01/28 21	-13.5	11.8
12/24 00	-23.9	3.6	01/02 00	-23.0	4.3	01/11 00		5.4	01/20 00	-21.5	5.8	01/29 00	-14.6	12.0
12/24 03	-24.8	5.1	01/02 03	-23.0	5.2	01/11 03	-26.6	7.5	01/20 03	-23.6	5.0	01/29 03	-13.9	9.0
12/24 06	-22.7	4.7	01/02 06	-20.8	5.2	01/11 06	-24.1	6.6	01/20 06	-22.3	6.3	01/29 06	-13.3	18.3
12/24 09	-18.4	6.2	01/02 09	-16.9	7.6	01/11 09		7.7	01/20 09	-19.2	6.8	01/29 09	-11.7	16.6
12/24 12	-15.9	6.0	01/02 12	-15.1	8.6	01/11 12	-17.4	6.6	01/20 12	-15.8	5.3	01/29 12	-10.0	16.6
12/24 15	-15.2	5.3	01/02 15	-13.7	8.0	01/11 15	-16.1	5.3	01/20 15	-14.5	3.6	01/29 15	-8.6	13.3
12/24 18	-16.2	5.5	01/02 18	-14.2	7.5	01/11 18	-16.3	3.5	01/20 18	-15.9	2.6	01/29 18	-8.8	9.4
12/24 21	-19.9	4.3	01/02 21	-15.0	4.7	01/11 21	-20.0	2.6	01/20 21	-21.9	3.0	01/29 21	-9.6	8.6
12/25 00	-22.7	6.2	01/03 00	-16.0	6.0	01/12 00	-25.0	3.3	01/21 00	-25.9	3.9	01/30 00	-10.6	8.8
12/25 03	-22.9	9.1	01/03 03	-17.4	6.4	01/12 03	-26.6	5.3	01/21 03	-27.8	4.2	01/30 03	-11.9	10.0
12/25 06	-20.6	10.0	01/03 06	-17.0	6.9	01/12 06	-25.5	6.1	01/21 06	-24.8	5.3	01/30 06	-12.9	7.5
12/25 09	-18.0	10.9	01/03 09	-15.1	7.8	01/12 09	-21.4	6.9	01/21 09	-20.1	4.6	01/30 09	-11.8	9.5
12/25 12	-15.7	10.4	01/03 12	-13.3	5.2	01/12 12	-18.6	6.6	01/21 12	-17.0	2.6	01/30 12	-10.3	9.0
12/25 15	-14.2	6.8	01/03 15	-12.9	5.4	01/12 15	-17.3	7.0	01/21 15	-16.0	2.4	01/30 15	-9.8	11.6
12/25 18	-14.9	6.8	01/03 18	-13.1	3.6	01/12 18	-19.1	6.6	01/21 18	-18.0	2.0	01/30 18	-11.7	11.6
12/25 21	-17.6	3.0	01/03 21	-15.4	3.4	01/12 21	-21.0	4.0	01/21 21	-22.2	5.0	01/30 21	-15.2	11.0

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
01/31 00	-17.5	10.4	02/09 00	-24.8	10.2	02/18 00	-30.9	10.5	02/27 00		5.1	03/07 00	-35.8	7.2
01/31 03	-18.5	10.6	02/09 03	-27.0	10.7	02/18 03	-32.5	9.8	02/27 03		6.3	03/07 03	-36.9	6.7
01/31 06	-17.4	10.5	02/09 06	-25.9	10.8	02/18 06	-32.3	10.3	02/27 06	-31.3	8.6	03/07 06	-36.9	6.2
01/31 09	-13.8	10.2	02/09 09	-22.4	12.2	02/18 09	-28.9	9.5	02/27 09	-30.1	8.5	03/07 09	-33.4	6.4
01/31 12	-9.9	5.4	02/09 12	-19.7	11.4	02/18 12	-24.8	8.7	02/27 12	-26.0	9.2	03/07 12	-29.5	6.7
01/31 15	-8.3	8.5	02/09 15	-19.0	8.6	02/18 15	-23.1	8.6	02/27 15	-24.6	7.1	03/07 15	-28.0	5.2
01/31 18	-10.4	5.0	02/09 18	-20.1	8.4	02/18 18	-24.7	7.6	02/27 18	-26.8	7.6	03/07 18	-30.5	5.8
01/31 21	-14.0	10.2	02/09 21	-23.1	8.6	02/18 21	-28.9	7.7	02/27 21	-30.8	9.2	03/07 21	-28.2	7.2
02/01 00	-18.1	9.8	02/10 00	-26.1	8.6	02/19 00	-31.5	9.0	02/28 00	-32.0	10.1	03/08 00	-29.9	7.8
02/01 03	-19.3	10.0	02/10 03	-27.7	7.9	02/19 03	-32.8	9.9	02/28 03	-33.7	9.7	03/08 03	-33.2	7.7
02/01 06	-17.7	10.6	02/10 06	-26.1	8.0	02/19 06	-31.9	7.5	02/28 06	-33.7	10.0	03/08 06	-32.8	8.9
02/01 09	-13.9	10.2	02/10 09	-23.0	9.5	02/19 09	-27.6	7.1	02/28 09	-30.2	9.0	03/08 09	-30.6	9.1
02/01 12	-11.0	8.6	02/10 12	-19.7	7.2	02/19 12	-22.7	5.0	02/28 12	-26.8	8.4	03/08 12	-27.2	8.8
02/01 15	-9.3	7.4	02/10 15	-17.7	7.1	02/19 15	-20.9	4.4	02/28 15	-23.9	7.5	03/08 15	-25.8	8.8
02/01 18	-10.5	8.9	02/10 18	-18.2	6.8	02/19 18	-23.6	4.6	02/28 18	-26.0	8.8	03/08 18	-26.5	6.6
02/01 21	-14.5	8.0	02/10 21	-19.4	6.2	02/19 21	-28.0	6.6	02/28 21	-29.0	9.5	03/08 21	-26.9	6.3
02/02 00	-16.4	8.6	02/11 00	-19.9	6.9	02/20 00	-29.8	7.3	02/29 00	-32.2	10.2	03/09 00	-26.3	4.7
02/02 03	-17.7	9.7	02/11 03	-22.8	8.5	02/20 03	-30.2	7.8	02/29 03	-33.5	11.6	03/09 03	-25.6	3.6
02/02 06	-15.9	9.4	02/11 06	-24.0	8.0	02/20 06	-29.1	7.8	02/29 06	-33.7	9.3	03/09 06	-24.3	1.8
02/02 09	-12.1	7.8	02/11 09	-21.3	7.9	02/20 09	-24.7	8.2	02/29 09	-31.6	9.0	03/09 09	-25.2	2.3
02/02 12	-9.6	7.8	02/11 12	-17.4	5.3	02/20 12	-21.5	6.1	02/29 12	-27.9	10.0	03/09 12	-24.0	2.2
02/02 15	-7.9	5.6	02/11 15	-16.8	5.7	02/20 15	-19.7	6.1	02/29 15	-26.4	8.9	03/09 15	-26.3	3.7
02/02 18	-9.4	8.0	02/11 18	-18.9	5.0	02/20 18	-20.6	5.3	02/29 18	-28.4	10.0	03/09 18	-27.3	4.5
02/02 21	-12.6	8.5	02/11 21	-24.4	5.8	02/20 21	-26.4	4.5	02/29 21	-32.1	10.0	03/09 21	-28.7	4.1
02/03 00	-16.1	9.7	02/12 00	-28.0	6.4	02/21 00	-29.8	5.3	03/01 00	-34.0	12.1	03/10 00	-28.8	4.2
02/03 03	-17.6	9.4	02/12 03	-30.8	5.1	02/21 03	-31.0	4.6	03/01 03	-34.0	11.4	03/10 03	-28.3	4.0
02/03 06	-17.3	10.8	02/12 06	-29.4	5.6	02/21 06	-31.0	5.4	03/01 06	-33.4	11.1	03/10 06	-29.0	4.7
02/03 09	-15.1	11.1	02/12 09	-24.2	5.6	02/21 09	-27.9	6.4	03/01 09	-30.0	12.5	03/10 09	-27.2	5.3
02/03 12	-13.5	11.9	02/12 12	-19.3	4.5	02/21 12	-23.3	3.1	03/01 12	-24.9	10.7	03/10 12	-25.7	3.4
02/03 15	-12.7	11.7	02/12 15	-17.7	2.5	02/21 15	-21.2	1.7	03/01 15	-23.1	10.2	03/10 15	-26.2	2.3
02/03 18	-14.5	10.4	02/12 18	-19.5	1.2	02/21 18	-25.0	1.8	03/01 18	-24.3	10.2	03/10 18	-31.4	3.5
02/03 21	-18.8	10.9	02/12 21	-25.2	2.5	02/21 21	-31.3	3.4	03/01 21	-25.4	12.5	03/10 21	-36.8	5.2
02/04 00	-22.4	10.6	02/13 00	-27.7	4.0	02/22 00	-33.0	5.1	03/02 00	-26.4	10.2	03/11 00	-39.7	6.2
02/04 03	-23.0	9.0	02/13 03	-27.1	4.9	02/22 03	-33.7	4.4	03/02 03	-26.0	10.5	03/11 03	-41.4	5.8
02/04 06	-22.3	10.5	02/13 06	-24.1	5.8	02/22 06	-31.3	4.7	03/02 06	-26.0	9.0	03/11 06	-41.6	7.5
02/04 09	-20.2	9.3	02/13 09	-21.1	5.5	02/22 09	-27.0	2.6	03/02 09	-24.9	9.4	03/11 09	-39.0	8.3
02/04 12	-17.7	8.5	02/13 12	-19.2	8.7	02/22 12	-22.0	4.0	03/02 12	-22.0	9.7	03/11 12	-35.3	6.6
02/04 15	-16.2	7.0	02/13 15	-19.1	9.6	02/22 15	-20.1	5.7	03/02 15	-22.3	7.6	03/11 15	-34.2	6.7
02/04 18	-16.2	5.8	02/13 18	-19.2	11.8	02/22 18	-20.9	6.6	03/02 18	-24.0	8.2	03/11 18	-36.7	7.2
02/04 21	-19.1	5.1	02/13 21	-19.8	13.2	02/22 21	-21.1	9.5	03/02 21	-26.7	7.8	03/11 21	-39.9	8.4
02/05 00	-21.1	7.2	02/14 00	-18.9	15.6	02/23 00	-21.2	10.8	03/03 00	-30.0	7.0	03/12 00	-40.6	10.2
02/05 03	-20.8	5.7	02/14 03	-17.8	17.2	02/23 03	-20.8	10.8	03/03 03	-29.0	7.8	03/12 03	-40.0	10.0
02/05 06	-20.6	6.9	02/14 06	-17.1	18.2	02/23 06	-20.1	9.2	03/03 06	-28.0	6.8	03/12 06	-38.2	9.2
02/05 09	-18.8	7.8	02/14 09	-15.4	17.5	02/23 09	-18.8	10.1	03/03 09	-27.9	5.7	03/12 09	-33.6	10.8
02/05 12	-16.4	7.4	02/14 12	-14.8	13.1	02/23 12	-17.3	10.7	03/03 12	-26.8	6.5	03/12 12	-29.8	9.8
02/05 15	-14.7	6.1	02/14 15	-16.3	9.2	02/23 15	-16.6	9.8	03/03 15	-25.6	4.9	03/12 15	-27.7	10.6
02/05 18	-16.3	5.3	02/14 18	-17.8	8.5	02/23 18	-17.1	9.1	03/03 18	-28.1	5.6	03/12 18	-27.0	9.9
02/05 21	-20.3	5.4	02/14 21	-18.7	7.0	02/23 21	-19.0	7.2	03/03 21	-32.0	7.4	03/12 21	-27.5	9.7
02/06 00	-22.3	6.0	02/15 00	-20.0	5.2	02/24 00	-21.9	12.2	03/04 00	-33.0	8.0	03/13 00	-28.1	9.8
02/06 03	-24.3	6.8	02/15 03	-22.3	6.2	02/24 03	-22.9	12.8	03/04 03	-33.9	8.1	03/13 03	-29.9	8.4
02/06 06	-23.8	7.8	02/15 06	-24.9	7.9	02/24 06	-23.0	11.9	03/04 06	-33.8	9.5	03/13 06	-30.8	10.0
02/06 09	-20.7	7.4	02/15 09	-23.7	9.3	02/24 09	-23.0	10.5	03/04 09	-30.5	9.2	03/13 09	-30.6	10.1
02/06 12	-17.8	7.9	02/15 12	-22.4	8.6	02/24 12	-22.1	11.8	03/04 12	-26.7	8.4	03/13 12	-28.4	11.9
02/06 15	-16.0	5.8	02/15 15	-21.5	8.3	02/24 15	-22.1	10.4	03/04 15	-25.4	9.2	03/13 15	-28.5	8.9
02/06 18	-17.6	6.4	02/15 18	-23.2	8.6	02/24 18	-23.4	10.8	03/04 18	-27.4	8.5	03/13 18	-29.9	10.0
02/06 21	-20.2	6.6	02/15 21	-26.4	9.9	02/24 21	-27.1	9.6	03/04 21	-30.3	9.8	03/13 21	-32.9	9.4
02/07 00	-23.3	7.6	02/16 00	-28.8	9.0	02/25 00	-29.4	10.7	03/05 00	-32.2	10.8	03/14 00	-34.4	8.0
02/07 03	-24.8	8.6	02/16 03	-29.9	9.9	02/25 03	-31.6	10.0	03/05 03	-30.8	9.4	03/14 03	-35.8	9.2
02/07 06	-23.9	9.2	02/16 06	-28.7	11.2	02/25 06	-31.4	9.5	03/05 06	-30.2	8.9	03/14 06	-36.9	8.3
02/07 09	-21.4	9.6	02/16 09	-25.3	9.5	02/25 09	-29.8	10.3	03/05 09	-29.5	6.7	03/14 09	-35.4	8.5
02/07 12	-18.6	8.9	02/16 12	-22.1	11.0	02/25 12	-27.2	9.8	03/05 12	-27.0	7.8	03/14 12	-32.3	8.9
02/07 15	-17.2	7.1	02/16 15	-21.5	10.6	02/25 15	-25.9	7.2	03/05 15	-27.0	7.4	03/14 15	-31.5	7.8
02/07 18	-17.9	6.2	02/16 18	-22.9	9.0	02/25 18	-27.7	5.7	03/05 18	-29.4	7.3	03/14 18	-34.3	8.6
02/07 21	-20.5	8.6	02/16 21	-26.9	8.4	02/25 21	-30.6	7.0	03/05 21	-32.5	8.2	03/14 21	-37.7	9.3
02/08 00	-23.6	8.7	02/17 00	-29.7	7.8	02/26 00	-28.1	6.8	03/06 00	-34.1	8.2	03/15 00	-39.2	8.9
02/08 03	-25.8	9.0	02/17 03	-31.4	9.5	02/26 03	-27.3	6.2	03/06 03	-35.3	8.6	03/15 03	-40.2	10.0
02/08 06	-24.6	10.7	02/17 06	-31.5	10.2	02/26 06	-27.2	6.9	03/06 06	-35.5	9.3	03/15 06	-41.3	9.1
02/08 09	-21.6	9.7	02/17 09	-27.1	8.6	02/26 09	-26.7	7.8	03/06 09	-32.1	9.2	03/15 09	-39.4	10.1
02/08 12	-18.6	9.7	02/17 12	-23.6	9.8	02/26 12	-24.5	7.4	03/06 12	-28.7	8.4	03/15 12	-35.7	10.3
02/08 15	-17.7	8.5	02/17 15	-22.2	9.9	02/26 15	-24.5	7.2	03/06 15	-28.0	7.8	03/15 15	-34.4	6.8
02/08 18	-18.8	8.1	02/17 18	-24.1	8.2	02/26 18	-26.7	4.8	03/06 18	-30.3	7.0	03/15 18	-38.0	5.8
02/08 21	-22.7	9.5	02/17 21	-28.1	10.0	02/26 21	-28.6	5.5	03/06 21	-33.3	7.5	03/15 21	-37.6	7.3

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
03/16 00	-35.3	6.1	03/25 00	8.8	8.8	04/03 00	-32.6	9.1	04/12 00	-27.4	8.8	04/21 00	-27.4	13.4
03/16 03	-32.5	3.5	03/25 03	-37.2	7.8	04/03 03	-31.6	7.6	04/12 03	-42.0	10.6	04/21 03	-25.9	14.0
03/16 06	-32.4	5.9	03/25 06	-37.5	8.6	04/03 06	-29.3	9.3	04/12 06	-41.3	11.6	04/21 06	-26.4	14.0
03/16 09	-34.8	7.9	03/25 09	-34.7	8.4	04/03 09	-26.7	8.0	04/12 09	-38.4	11.7	04/21 09	-26.1	10.8
03/16 12	-33.0	7.4	03/25 12	6.7	6.7	04/03 12	-24.3	7.3	04/12 12	-36.9	13.7	04/21 12	-26.3	11.0
03/16 15	-33.0	6.6	03/25 15	-31.2	5.6	04/03 15	-25.1	7.4	04/12 15	-37.3	13.0	04/21 15	-27.6	14.0
03/16 18	-36.8	7.9	03/25 18	-30.7	5.0	04/03 18	-28.8	9.2	04/12 18	-38.3	11.8	04/21 18	-29.9	11.3
03/16 21	-39.6	7.2	03/25 21	-28.7	2.8	04/03 21	-31.1	10.2	04/12 21	-38.1	11.7	04/21 21	-30.4	15.2
03/17 00	-41.4	6.4	03/26 00	-28.2	2.5	04/04 00	9.4	9.4	04/13 00	-36.3	11.0	04/22 00	-31.2	13.2
03/17 03	-42.7	6.2	03/26 03	-28.0	1.9	04/04 03	-27.8	9.0	04/13 03	-35.3	10.0	04/22 03	-30.9	12.2
03/17 06	-43.0	6.5	03/26 06	-28.9	3.6	04/04 06	-26.2	10.4	04/13 06	-35.0	9.2	04/22 06	-30.5	14.6
03/17 09	-40.7	6.2	03/26 09	-29.1	4.5	04/04 09	-26.3	8.6	04/13 09	-35.4	8.4	04/22 09	-31.3	10.9
03/17 12	-36.7	5.6	03/26 12	7.0	7.0	04/04 12	-25.0	10.3	04/13 12	-34.5	8.7	04/22 12	-32.7	10.3
03/17 15	-36.2	5.4	03/26 15	-28.1	9.4	04/04 15	-25.9	8.2	04/13 15	-33.1	9.4	04/22 15	-34.8	11.2
03/17 18	-38.8	6.1	03/26 18	-26.6	11.0	04/04 18	-27.3	8.9	04/13 18	-36.4	8.2	04/22 18	-36.3	12.4
03/17 21	-40.2	6.7	03/26 21	-25.5	11.2	04/04 21	-29.4	7.2	04/13 21	-38.2	9.1	04/22 21	-37.7	12.6
03/18 00	-41.7	6.4	03/27 00	-22.8	6.8	04/05 00	-32.8	8.0	04/14 00	-40.5	9.4	04/23 00	-38.1	12.6
03/18 03	-42.6	6.0	03/27 03	-20.7	5.5	04/05 03	-35.3	7.2	04/14 03	-41.8	8.5	04/23 03	-38.7	12.6
03/18 06	-44.2	6.8	03/27 06	-22.0	4.1	04/05 06	-36.9	7.9	04/14 06	-41.5	9.2	04/23 06	-38.6	13.7
03/18 09	-41.3	7.6	03/27 09	-22.6	4.7	04/05 09	-36.4	7.3	04/14 09	-40.2	9.7	04/23 09	-37.6	11.6
03/18 12	-36.7	7.1	03/27 12	7.1	7.1	04/05 12	-35.4	6.8	04/14 12	-38.0	10.6	04/23 12	-36.0	9.6
03/18 15	-35.7	7.6	03/27 15	-24.7	6.5	04/05 15	-35.5	6.3	04/14 15	-37.9	9.2	04/23 15	-36.7	9.2
03/18 18	-38.4	7.5	03/27 18	-25.3	9.2	04/05 18	-38.5	5.9	04/14 18	-40.1	8.2	04/23 18	-38.5	11.0
03/18 21	-41.0	8.8	03/27 21	-27.5	11.2	04/05 21	-40.1	6.5	04/14 21	-41.6	7.5	04/23 21	-38.7	10.3
03/19 00	-41.9	8.6	03/28 00	-28.1	12.7	04/06 00	-40.6	7.6	04/15 00	-43.6	7.4	04/24 00	-38.1	10.4
03/19 03	-42.7	8.2	03/28 03	-26.1	12.2	04/06 03	-41.0	8.0	04/15 03	-44.4	6.0	04/24 03	-39.0	10.2
03/19 06	-43.2	10.1	03/28 06	-26.6	11.6	04/06 06	-41.7	9.1	04/15 06	-45.0	5.9	04/24 06	-39.3	9.0
03/19 09	-40.0	10.2	03/28 09	-27.7	12.2	04/06 09	-41.3	9.5	04/15 09	-44.7	6.1	04/24 09	-39.8	9.9
03/19 12	-35.4	9.9	03/28 12	-27.9	12.4	04/06 12	-38.9	9.0	04/15 12	-43.1	5.2	04/24 12	-39.5	11.6
03/19 15	-33.1	10.9	03/28 15	-28.9	11.8	04/06 15	-39.7	8.6	04/15 15	-42.7	5.6	04/24 15	-39.8	10.2
03/19 18	-34.1	11.4	03/28 18	-31.2	11.8	04/06 18	-42.1	9.2	04/15 18	-42.7	6.8	04/24 18	-40.2	9.9
03/19 21	-33.4	11.6	03/28 21	-33.0	11.7	04/06 21	-43.7	9.3	04/15 21	-38.7	8.3	04/24 21	-41.1	8.9
03/20 00	-33.0	12.1	03/29 00	-32.6	10.1	04/07 00	-44.6	9.4	04/16 00	-33.4	9.7	04/25 00	-41.3	10.4
03/20 03	-30.6	11.8	03/29 03	-32.7	11.9	04/07 03	-45.7	9.0	04/16 03	-29.9	13.7	04/25 03	-41.9	9.3
03/20 06	-30.0	11.5	03/29 06	-32.6	13.1	04/07 06	-46.4	10.0	04/16 06	-27.9	12.7	04/25 06	-42.4	8.4
03/20 09	-29.1	10.0	03/29 09	-31.9	13.1	04/07 09	-45.6	8.2	04/16 09	-26.4	15.9	04/25 09	-42.4	9.6
03/20 12	-27.1	8.9	03/29 12	-29.8	12.5	04/07 12	-43.0	8.2	04/16 12	-23.5	13.1	04/25 12	-42.3	8.9
03/20 15	-26.6	7.0	03/29 15	-28.8	14.9	04/07 15	-43.2	7.5	04/16 15	-21.2	11.2	04/25 15	-43.6	9.2
03/20 18	-26.7	5.2	03/29 18	-31.0	13.2	04/07 18	-46.5	7.3	04/16 18	-21.6	9.2	04/25 18	-44.7	9.4
03/20 21	-26.0	2.6	03/29 21	-30.8	11.4	04/07 21	-48.3	8.3	04/16 21	-21.5	10.9	04/25 21	-45.0	9.0
03/21 00	-26.4	2.4	03/30 00	-31.3	11.4	04/08 00	-49.1	8.2	04/17 00	-21.0	7.8	04/26 00	-45.7	9.4
03/21 03	-29.2	3.2	03/30 03	-30.8	9.9	04/08 03	-49.4	8.0	04/17 03	-20.6	7.0	04/26 03	-46.2	9.3
03/21 06	-31.0	6.2	03/30 06	-28.6	13.0	04/08 06	-49.4	7.5	04/17 06	-20.8	4.3	04/26 06	-46.6	8.1
03/21 09	-32.6	6.8	03/30 09	-30.0	11.6	04/08 09	-47.9	6.6	04/17 09	-22.8	3.6	04/26 09	-46.8	9.2
03/21 12	-31.0	6.2	03/30 12	-28.8	10.7	04/08 12	-45.1	7.0	04/17 12	2.8	2.8	04/26 12	-45.6	6.9
03/21 15	-30.3	5.0	03/30 15	-28.5	11.2	04/08 15	-44.7	7.7	04/17 15	-25.5	3.0	04/26 15	-45.1	8.1
03/21 18	-33.6	7.5	03/30 18	-29.1	11.5	04/08 18	-45.3	8.3	04/17 18	-26.4	2.3	04/26 18	-45.6	8.2
03/21 21	-35.4	7.6	03/30 21	-30.0	10.6	04/08 21	-45.2	8.4	04/17 21	-26.7	0.0	04/26 21	-46.6	8.4
03/22 00	-36.1	6.1	03/31 00	-30.7	11.2	04/09 00	-43.9	8.2	04/18 00	-27.0	0.0	04/27 00	-46.5	8.4
03/22 03	-36.0	7.4	03/31 03	-30.6	9.2	04/09 03	-43.0	8.4	04/18 03	-27.3	3.6	04/27 03	-46.3	8.4
03/22 06	-35.6	8.1	03/31 06	-30.9	9.9	04/09 06	-42.8	8.5	04/18 06	-27.9	8.5	04/27 06	-46.3	8.6
03/22 09	-34.1	9.6	03/31 09	-31.5	10.4	04/09 09	-41.5	9.0	04/18 09	-33.0	9.2	04/27 09	-46.2	8.9
03/22 12	-31.4	8.7	03/31 12	-30.2	10.0	04/09 12	-39.3	9.2	04/18 12	9.2	9.2	04/27 12	-45.4	9.5
03/22 15	-31.1	8.3	03/31 15	-30.7	8.2	04/09 15	-38.0	8.3	04/18 15	-36.9	8.3	04/27 15	-46.3	7.5
03/22 18	-34.0	7.3	03/31 18	-33.9	7.8	04/09 18	-37.9	7.5	04/18 18	-33.3	8.3	04/27 18	-47.3	6.9
03/22 21	-36.4	9.3	03/31 21	-36.0	8.7	04/09 21	-34.6	8.6	04/18 21	8.6	8.6	04/27 21	-47.6	6.3
03/23 00	-36.7	9.4	04/01 00	-38.2	7.4	04/10 00	-32.4	7.8	04/19 00	8.6	8.6	04/28 00	-47.4	6.4
03/23 03	-38.2	9.7	04/01 03	-40.2	8.8	04/10 03	-30.4	5.7	04/19 03	-48.0	6.6	04/28 03	-46.8	7.2
03/23 06	-39.1	10.2	04/01 06	-41.6	8.6	04/10 06	-30.5	4.6	04/19 06	6.6	6.6	04/28 06	-46.8	7.2
03/23 09	-38.1	8.4	04/01 09	-40.1	8.8	04/10 09	-30.8	4.3	04/19 09	-42.1	8.8	04/28 09	-46.1	7.8
03/23 12	-35.0	8.6	04/01 12	-37.2	10.1	04/10 12	-28.9	3.6	04/19 12	-40.4	9.7	04/28 12	-44.8	7.8
03/23 15	-33.9	7.9	04/01 15	-36.4	9.3	04/10 15	-29.6	3.0	04/19 15	-39.8	10.2	04/28 15	-44.1	7.6
03/23 18	-36.9	7.4	04/01 18	-39.1	8.6	04/10 18	-31.9	3.9	04/19 18	-38.9	11.8	04/28 18	-43.8	8.5
03/23 21	-38.2	7.6	04/01 21	-41.1	8.8	04/10 21	-34.0	4.2	04/19 21	-37.9	13.2	04/28 21	-43.5	8.6
03/24 00	-38.9	7.6	04/02 00	-42.5	11.2	04/11 00	-35.7	5.1	04/20 00	-37.3	12.5	04/29 00	-44.2	9.4
03/24 03	-39.2	7.4	04/02 03	-43.0	9.4	04/11 03	-38.3	5.5	04/20 03	-37.4	12.6	04/29 03	-43.3	9.0
03/24 06	-39.5	6.8	04/02 06	-42.0	9.8	04/11 06	-39.2	6.4	04/20 06	-37.5	13.3	04/29 06	-42.8	10.6
03/24 09	-37.3	7.4	04/02 09	-40.6	10.9	04/11 09	-38.4	7.4	04/20 09	-38.1	13.8	04/29 09	-42.5	9.5
03/24 12	-33.8	6.4	04/02 12	-37.5	10.2	04/11 12	7.1	7.1	04/20 12	-35.2	12.3	04/29 12	-41.9	9.3
03/24 15	-32.6	7.4	04/02 15	-36.4	9.3	04/11 15	-38.4	6.7	04/20 15	-32.2	13.8	04/29 15	-42.1	9.9
03/24 18	-35.5	8.0	04/02 18	-36.9	7.8	04/11 18	-39.7	7.0	04/20 18	-30.2	14.4	04/29 18	-42.3	9.0
03/24 21	-36.5	8.8	04/02 21	-33.9	9.8	04/11 21	-40.7	8.5	04/20 21	-29.5	15.1	04/29 21	-41.4	8.1

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/30 00	-41.7	8.8	05/09 00	-30.7	8.9	05/18 00	-45.7	9.8	05/27 00	-39.7	10.1	06/05 00	-34.0	8.4
04/30 03	-41.7	8.2	05/09 03	-32.7	8.4	05/18 03	-45.6	10.3	05/27 03	-37.0	10.6	06/05 03	-35.3	9.0
04/30 06	-41.4	9.4	05/09 06	-31.8	8.8	05/18 06	-46.2	8.5	05/27 06	-34.1	11.7	06/05 06	-36.4	9.7
04/30 09	-40.6	9.2	05/09 09	-29.8	7.6	05/18 09	-47.5	8.0	05/27 09	-31.0	14.7	06/05 09	-37.2	10.7
04/30 12	-39.6	8.3	05/09 12	-26.8	9.6	05/18 12	-49.2	6.4	05/27 12	-28.9	17.6	06/05 12	-37.5	8.7
04/30 15	-39.3	8.2	05/09 15	-27.9	9.7	05/18 15	-51.0	5.5	05/27 15	-27.4	14.3	06/05 15	-37.6	11.4
04/30 18	-38.5	7.0	05/09 18	-26.7	12.9	05/18 18	-52.2	5.5	05/27 18	-28.0	13.5	06/05 18	-38.2	11.6
04/30 21	-38.3	6.3	05/09 21	-26.9	13.5	05/18 21	-52.9	7.5	05/27 21	-29.5	14.2	06/05 21	-39.0	11.8
05/01 00	-40.0	7.3	05/10 00	-27.1	12.0	05/19 00	-51.3	6.9	05/28 00	-29.5	10.8	06/06 00	-38.7	11.4
05/01 03	-39.6	7.0	05/10 03	-26.4	10.8	05/19 03	-51.1	6.8	05/28 03	-30.2	8.4	06/06 03	-38.3	12.8
05/01 06	-40.6	6.1	05/10 06	-26.2	12.1	05/19 06	-50.7	6.9	05/28 06	-32.0	6.3	06/06 06	-38.8	11.3
05/01 09	-42.2	5.9	05/10 09	-25.9	10.6	05/19 09	-50.5	7.0	05/28 09	-33.1	7.1	06/06 09	-38.1	11.5
05/01 12	-42.1	5.7	05/10 12	-25.6	16.0	05/19 12	-50.4	7.6	05/28 12	-35.3	8.0	06/06 12	-35.1	12.9
05/01 15	-43.3	5.0	05/10 15	-26.7	10.8	05/19 15	-50.0	7.8	05/28 15	-35.9	8.1	06/06 15	-30.6	10.6
05/01 18	-45.0	4.7	05/10 18	-28.0	8.7	05/19 18	-49.1	8.8	05/28 18	-36.4	8.6	06/06 18	-30.5	10.4
05/01 21	-45.9	6.0	05/10 21	-30.3	8.3	05/19 21	-49.0	8.3	05/28 21	-35.5	9.1	06/06 21	-33.2	10.0
05/02 00	-46.2	6.3	05/11 00	-31.2	10.4	05/20 00	-48.1	8.2	05/29 00	-34.5	9.0	06/07 00	-35.4	8.7
05/02 03	-45.4	5.6	05/11 03	-30.8	10.5	05/20 03	-47.5	7.7	05/29 03	-36.6	9.3	06/07 03	-36.1	10.4
05/02 06	-45.7	5.7	05/11 06	-30.2	8.0	05/20 06	-47.1	7.2	05/29 06	-35.5	10.2	06/07 06	-36.0	8.8
05/02 09	-45.1	6.0	05/11 09	-30.9	4.6	05/20 09	-45.8	7.0	05/29 09	-36.0	10.1	06/07 09	-35.8	9.0
05/02 12	-44.6	6.7	05/11 12	-29.5	4.6	05/20 12	-46.2	6.2	05/29 12	-37.0	11.6	06/07 12	-34.4	10.0
05/02 15	-44.7	6.2	05/11 15	-29.2	3.3	05/20 15	-47.2	5.6	05/29 15	-38.8	9.9	06/07 15	-32.8	5.7
05/02 18	-44.9	5.9	05/11 18	-28.8	2.1	05/20 18	-46.3	4.4	05/29 18	-38.5	9.6	06/07 18	-32.1	3.8
05/02 21	-45.2	6.4	05/11 21	-32.9	3.1	05/20 21	-47.9	4.2	05/29 21	-35.6	10.0	06/07 21	-31.7	3.2
05/03 00	-44.5	6.5	05/12 00	-34.5	4.3	05/21 00	-48.5	4.6	05/30 00	-35.7	9.4	06/08 00	-35.0	3.5
05/03 03	-43.4	6.2	05/12 03	-37.2	8.7	05/21 03	-49.5	5.4	05/30 03	-36.5	10.0	06/08 03	-40.6	5.4
05/03 06	-42.9	6.2	05/12 06	-39.6	7.2	05/21 06	-50.4	5.8	05/30 06	-38.0	7.5	06/08 06	-43.6	8.4
05/03 09	-41.0	6.6	05/12 09	-41.0	6.9	05/21 09	-52.2	8.3	05/30 09	-41.3	8.0	06/08 09	-44.7	6.6
05/03 12	-38.6	7.0	05/12 12	-42.7	7.7	05/21 12	-51.8	8.2	05/30 12	-42.6	7.2	06/08 12	-43.8	8.8
05/03 15	-38.1	7.3	05/12 15	-43.2	7.6	05/21 15	-50.3	9.1	05/30 15	-43.3	8.2	06/08 15	-41.9	7.8
05/03 18	-38.0	7.2	05/12 18	-43.5	6.8	05/21 18	-47.6	9.3	05/30 18	-46.2	7.8	06/08 18	-40.4	8.5
05/03 21	-40.0	7.6	05/12 21	-42.4	8.1	05/21 21	-47.9	8.8	05/30 21	-48.3	8.5	06/08 21	-39.3	9.3
05/04 00	-39.7	7.4	05/13 00	-41.8	8.9	05/22 00	-49.4	9.2	05/31 00	-49.7	8.9	06/09 00	-39.0	8.3
05/04 03	-37.6	6.5	05/13 03	-41.2	9.8	05/22 03	-49.7	9.0	05/31 03	-50.2	8.8	06/09 03	-38.3	8.0
05/04 06	-36.7	6.8	05/13 06	-40.3	9.3	05/22 06	-49.6	9.9	05/31 06	-50.5	9.0	06/09 06	-38.2	8.0
05/04 09	-37.9	6.2	05/13 09	-40.0	9.2	05/22 09	-49.7	9.4	05/31 09	-50.6	9.4	06/09 09	-38.9	8.4
05/04 12	-37.4	7.5	05/13 12	-40.0	10.4	05/22 12	-49.7	9.3	05/31 12	-50.8	9.9	06/09 12	-39.0	11.2
05/04 15	-37.2	5.1	05/13 15	-40.9	9.7	05/22 15	-49.4	9.4	05/31 15	-50.2	9.3	06/09 15	-37.3	10.4
05/04 18	-38.4	6.0	05/13 18	-42.6	7.4	05/22 18	-49.2	9.1	05/31 18	-49.4	9.8	06/09 18	-35.0	12.4
05/04 21	-40.0	5.3	05/13 21	-44.4	7.8	05/22 21	-50.1	8.7	05/31 21	-47.1	9.9	06/09 21	-34.4	14.2
05/05 00	-41.3	5.2	05/14 00	-46.9	7.8	05/23 00	-50.0	9.2	06/01 00	-46.1	9.1	06/10 00	-34.7	12.6
05/05 03	-42.7	4.3	05/14 03	-48.9	6.3	05/23 03	-49.9	8.8	06/01 03	-45.5	9.4	06/10 03	-35.5	12.8
05/05 06	-44.4	4.4	05/14 06	-49.9	7.4	05/23 06	-47.4	8.6	06/01 06	-45.8	10.0	06/10 06	-35.7	12.2
05/05 09	-47.0	5.9	05/14 09	-51.0	5.7	05/23 09	-45.6	8.0	06/01 09	-45.7	10.4	06/10 09	-36.0	13.2
05/05 12	-47.8	7.2	05/14 12	-51.9	5.4	05/23 12	-46.1	7.8	06/01 12	-45.2	10.2	06/10 12	-36.9	12.9
05/05 15	-49.6	6.8	05/14 15	-53.2	6.6	05/23 15	-43.5	7.2	06/01 15	-44.2	11.1	06/10 15	-36.4	11.8
05/05 18	-51.1	6.3	05/14 18	-54.4	7.1	05/23 18	-44.3	7.4	06/01 18	-43.5	10.1	06/10 18	-34.2	13.1
05/05 21	-52.7	6.2	05/14 21	-55.1	8.3	05/23 21	-44.7	9.2	06/01 21	-43.8	10.6	06/10 21	-32.1	11.6
05/06 00	-53.8	7.0	05/15 00	-55.3	9.6	05/24 00	-45.9	7.8	06/02 00	-43.9	11.2	06/11 00	-31.0	13.3
05/06 03	-54.5	6.5	05/15 03	-55.3	9.7	05/24 03	-45.1	5.4	06/02 03	-44.3	10.4	06/11 03	-30.0	12.8
05/06 06	-54.8	7.2	05/15 06	-54.6	9.8	05/24 06	-45.9	8.9	06/02 06	-44.5	10.2	06/11 06	-29.3	12.8
05/06 09	-53.3	6.6	05/15 09	-52.9	9.8	05/24 09	-45.0	7.8	06/02 09	-43.9	10.9	06/11 09	-29.8	13.5
05/06 12	-51.2	6.8	05/15 12	-51.7	9.5	05/24 12	-44.9	7.6	06/02 12	-43.6	10.2	06/11 12	-29.5	12.3
05/06 15	-50.9	6.7	05/15 15	-51.5	10.9	05/24 15	-45.3	8.8	06/02 15	-42.6	11.3	06/11 15	-30.8	8.9
05/06 18	-49.9	5.1	05/15 18	-51.6	9.1	05/24 18	-48.3	7.1	06/02 18	-42.1	10.7	06/11 18	-31.4	9.0
05/06 21	-49.9	6.1	05/15 21	-51.6	7.9	05/24 21	-49.7	7.1	06/02 21	-41.1	12.6	06/11 21	-31.6	9.0
05/07 00	-47.4	6.5	05/16 00	-51.5	8.9	05/25 00	-50.0	7.2	06/03 00	-39.2	11.4	06/12 00	-31.6	9.3
05/07 03	-45.1	6.3	05/16 03	-51.9	8.2	05/25 03	-49.8	7.7	06/03 03	-36.3	10.7	06/12 03	-30.7	8.8
05/07 06	-44.2	6.4	05/16 06	-52.2	9.0	05/25 06	-49.0	7.7	06/03 06	-32.6	10.7	06/12 06	-30.2	7.3
05/07 09	-40.8	7.3	05/16 09	-51.9	9.0	05/25 09	-47.2	7.8	06/03 09	-31.3	8.6	06/12 09	-31.3	8.1
05/07 12	-35.6	8.0	05/16 12	-51.4	9.7	05/25 12	-47.3	8.4	06/03 12	-30.3	11.4	06/12 12	-31.5	8.0
05/07 15	-32.6	7.9	05/16 15	-51.4	9.0	05/25 15	-49.0	8.6	06/03 15	-28.8	10.9	06/12 15	-32.3	6.8
05/07 18	-28.1	9.2	05/16 18	-51.8	10.0	05/25 18	-49.1	10.3	06/03 18	-29.3	14.0	06/12 18	-34.2	6.5
05/07 21	-28.4	9.8	05/16 21	-51.4	9.7	05/25 21	-48.4	9.1	06/03 21	-29.0	10.8	06/12 21	-32.4	5.8
05/08 00	-28.9	9.6	05/17 00	-50.3	10.5	05/26 00	-48.5	10.0	06/04 00	-29.1	12.0	06/13 00	-35.5	6.7
05/08 03	-29.3	6.6	05/17 03	-49.3	10.0	05/26 03	-48.2	11.2	06/04 03	-29.0	12.3	06/13 03	-38.0	6.3
05/08 06	-29.3	7.4	05/17 06	-49.6	10.9	05/26 06	-47.7	10.0	06/04 06	-29.9	10.0	06/13 06	-40.1	6.4
05/08 09	-29.4	8.0	05/17 09	-50.1	11.8	05/26 09	-47.6	8.8	06/04 09	-29.5	8.2	06/13 09	-40.4	7.2
05/08 12	-29.5	7.6	05/17 12	-48.9	11.1	05/26 12	-47.6	8.5	06/04 12	-30.9	6.0	06/13 12	-40.2	6.5
05/08 15	-29.9	9.0	05/17 15	-48.4	11.0	05/26 15	-48.0	8.1	06/04 15	-33.2	7.1	06/13 15	-41.6	6.6
05/08 18	-29.2	10.8	05/17 18	-47.6	11.5	05/26 18	-47.5	8.2	06/04 18	-31.0	8.6	06/13 18	-42.5	6.5
05/08 21	-29.9	9.0	05/17 21	-46.7	10.2	05/26 21	-43.8	9.1	06/04 21	-31.0	7.4	06/13 21	-42.9	6.7

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Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws
		(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)
06/14	00	-43.0	6.8	06/23	00	-34.4	0.0	07/02	00	-37.5		07/11	00	-43.5		07/20	00	-40.9	
06/14	03	-44.3	8.3	06/23	03	-32.0		07/02	03	-39.4		07/11	03	-43.9		07/20	03	-41.0	
06/14	06	-44.3	8.5	06/23	06	-30.2		07/02	06	-39.7		07/11	06	-47.0		07/20	06	-40.6	
06/14	09	-43.7	8.6	06/23	09	-31.2		07/02	09	-40.9		07/11	09	-48.6		07/20	09	-39.8	
06/14	12	-43.2	8.2	06/23	12			07/02	12	-43.2		07/11	12	-50.2		07/20	12	-39.8	
06/14	15	-42.5	8.8	06/23	15	-36.4		07/02	15	-43.2		07/11	15	-51.4		07/20	15	-39.7	
06/14	18	-41.8	9.2	06/23	18	-37.2		07/02	18	-42.2		07/11	18	-52.2		07/20	18	-40.4	
06/14	21	-41.1	9.5	06/23	21	-39.8		07/02	21	-42.4		07/11	21	-52.4		07/20	21	-41.1	
06/15	00	-41.1	8.4	06/24	00	-39.3		07/03	00	-42.4		07/12	00	-52.5		07/21	00	-42.2	
06/15	03	-41.8	9.0	06/24	03	-36.2		07/03	03	-42.6		07/12	03	-50.8		07/21	03	-42.4	
06/15	06	-41.8	9.0	06/24	06	-32.6		07/03	06	-43.4		07/12	06	-50.1		07/21	06	-41.6	
06/15	09	-42.1	8.3	06/24	09	-31.7		07/03	09	-43.6		07/12	09	-49.1		07/21	09	-43.2	
06/15	12	-43.4	8.7	06/24	12	-31.7		07/03	12	-44.6		07/12	12	-48.7		07/21	12	-41.7	
06/15	15	-43.5	7.6	06/24	15	-30.8		07/03	15	-45.1		07/12	15	-49.2		07/21	15	-41.4	
06/15	18	-44.0	7.4	06/24	18	-29.8		07/03	18	-45.9		07/12	18	-49.9		07/21	18	-40.0	
06/15	21	-44.4	7.5	06/24	21	-28.6		07/03	21	-46.6		07/12	21	-49.7		07/21	21	-39.0	
06/16	00	-44.9	7.7	06/25	00	-26.8		07/04	00	-46.9		07/13	00	-50.1		07/22	00	-38.7	
06/16	03	-45.3	8.0	06/25	03	-26.5		07/04	03	-48.4		07/13	03	-49.6		07/22	03	-39.1	
06/16	06	-45.4	8.5	06/25	06	-26.9		07/04	06	-49.6		07/13	06	-48.7		07/22	06	-39.5	
06/16	09	-45.3	8.6	06/25	09	-28.7		07/04	09	-49.0		07/13	09	-47.0		07/22	09	-39.1	
06/16	12	-45.2	9.1	06/25	12	-29.5		07/04	12	-47.7		07/13	12	-46.1		07/22	12	-37.8	
06/16	15	-45.5	9.0	06/25	15	-31.4		07/04	15	-45.7		07/13	15	-45.1		07/22	15	-38.1	
06/16	18	-46.4	8.6	06/25	18	-32.9		07/04	18	-43.5		07/13	18	-44.0		07/22	18	-37.7	
06/16	21	-46.2	8.4	06/25	21	-33.3		07/04	21	-40.4		07/13	21	-42.5		07/22	21	-38.0	
06/17	00	-45.8	9.0	06/26	00	-34.7		07/05	00	-36.5		07/14	00	-42.9		07/23	00	-37.9	
06/17	03	-45.7	8.9	06/26	03	-36.2		07/05	03	-33.5		07/14	03	-43.5		07/23	03	-37.9	
06/17	06	-45.5	9.6	06/26	06	-37.5		07/05	06	-30.8		07/14	06	-44.8		07/23	06	-36.4	
06/17	09	-45.4	10.6	06/26	09	-38.1		07/05	09	-29.0		07/14	09	-46.0		07/23	09	-35.2	
06/17	12	-43.9	10.2	06/26	12	-38.8		07/05	12	-28.6		07/14	12	-46.9		07/23	12	-33.8	
06/17	15	-42.8	12.3	06/26	15	-37.8		07/05	15	-29.3		07/14	15	-47.9		07/23	15	-33.3	
06/17	18	-39.4	10.9	06/26	18	-37.8		07/05	18	-30.0		07/14	18	-48.5		07/23	18	-33.3	
06/17	21	-37.8	11.1	06/26	21	-36.9		07/05	21	-31.1		07/14	21	-48.1		07/23	21	-33.9	
06/18	00	-34.5	9.8	06/27	00	-37.8		07/06	00	-31.2		07/15	00	-48.7		07/24	00	-33.5	
06/18	03	-33.8	10.6	06/27	03	-38.0		07/06	03	-33.1		07/15	03	-49.0		07/24	03	-35.1	
06/18	06	-32.8	9.4	06/27	06	-38.2		07/06	06	-34.0		07/15	06	-50.4		07/24	06	-34.6	
06/18	09	-32.6	8.7	06/27	09	-38.7		07/06	09	-34.9		07/15	09	-51.2		07/24	09	-36.5	
06/18	12	-32.1	8.8	06/27	12	-38.6		07/06	12	-36.2		07/15	12	-51.1		07/24	12	-37.2	
06/18	15	-30.8	9.1	06/27	15	-39.5		07/06	15	-36.7		07/15	15	-51.4		07/24	15	-37.6	
06/18	18	-30.4	10.6	06/27	18	-38.9		07/06	18	-36.3		07/15	18	-51.5		07/24	18	-36.9	
06/18	21	-31.8	9.5	06/27	21	-38.4		07/06	21	-36.7		07/15	21	-51.3		07/24	21	-37.7	
06/19	00	-31.3	11.8	06/28	00	-38.3		07/07	00	-37.5		07/16	00	-51.8		07/25	00	-39.3	
06/19	03	-33.9	7.5	06/28	03	-39.7		07/07	03	-38.1		07/16	03	-51.3		07/25	03	-39.9	
06/19	06	-35.2	7.5	06/28	06	-41.4		07/07	06	-37.7		07/16	06	-51.4		07/25	06	-39.9	
06/19	09	-35.6	9.3	06/28	09	-42.5		07/07	09	-37.8		07/16	09	-50.5		07/25	09	-40.1	
06/19	12	-34.5	9.6	06/28	12	-43.4		07/07	12	-37.6		07/16	12	-50.6		07/25	12	-41.5	
06/19	15	-31.9	6.6	06/28	15	-44.8		07/07	15	-38.0		07/16	15	-49.5		07/25	15	-43.0	
06/19	18	-30.9	7.0	06/28	18	-45.1		07/07	18	-38.5		07/16	18	-49.5		07/25	18	-43.2	
06/19	21	-32.6	7.1	06/28	21	-45.0		07/07	21	-38.1		07/16	21	-48.9		07/25	21	-44.3	
06/20	00	-34.0	6.7	06/29	00	-44.1		07/08	00	-39.8		07/17	00	-49.3		07/26	00	-44.8	
06/20	03	-36.8	6.6	06/29	03	-40.5		07/08	03	-40.1		07/17	03	-49.2		07/26	03	-44.4	
06/20	06	-38.8	7.0	06/29	06	-35.4		07/08	06	-42.2		07/17	06	-49.7		07/26	06	-45.0	
06/20	09	-43.6	4.5	06/29	09	-31.4		07/08	09	-44.3		07/17	09	-50.7		07/26	09	-45.8	
06/20	12	-46.1	5.2	06/29	12	-29.1		07/08	12	-44.5		07/17	12	-51.0		07/26	12	-46.2	
06/20	15	-46.5	6.3	06/29	15	-27.7		07/08	15	-43.8		07/17	15	-50.4		07/26	15	-47.0	
06/20	18	-47.3	7.2	06/29	18	-26.6		07/08	18	-43.4		07/17	18	-50.6		07/26	18	-47.6	
06/20	21	-47.3	7.3	06/29	21	-25.7		07/08	21	-43.2		07/17	21	-49.1		07/26	21	-48.4	
06/21	00	-46.5	6.5	06/30	00	-25.5		07/09	00	-43.0		07/18	00	-47.1		07/27	00	-48.7	
06/21	03		7.1	06/30	03	-26.2		07/09	03	-43.9		07/18	03	-44.4		07/27	03	-48.5	
06/21	06	-41.5	6.8	06/30	06	-27.8		07/09	06	-42.8		07/18	06	-40.5		07/27	06	-48.4	
06/21	09	-39.7	7.5	06/30	09	-31.4		07/09	09	-43.4		07/18	09	-38.2		07/27	09	-47.9	
06/21	12	-36.4	7.4	06/30	12	-30.1		07/09	12	-43.0		07/18	12	-36.3		07/27	12	-47.1	
06/21	15	-33.3	7.9	06/30	15	-30.3		07/09	15	-43.3		07/18	15	-33.6		07/27	15	-46.3	
06/21	18	-32.4	7.0	06/30	18	-32.1		07/09	18	-44.6		07/18	18	-31.3		07/27	18	-44.1	
06/21	21	-31.0	6.8	06/30	21	-32.6		07/09	21	-46.0		07/18	21	-30.2		07/27	21	-41.4	
06/22	00	-29.1	7.4	07/01	00	-33.8		07/10	00	-46.7		07/19	00	-29.8		07/28	00	-36.7	
06/22	03	-28.1	6.2	07/01	03	-33.8		07/10	03	-46.3		07/19	03	-29.8		07/28	03	-33.0	
06/22	06	-28.1	4.1	07/01	06	-35.9		07/10	06	-45.2		07/19	06	-32.9		07/28	06	-30.1	
06/22	09	-29.0	3.7	07/01	09	-36.0		07/10	09	-44.5		07/19	09	-33.0		07/28	09	-27.7	
06/22	12	-28.5	4.6	07/01	12	-35.9		07/10	12	-43.3		07/19	12	-34.4		07/28	12	-25.6	
06/22	15	-30.5	3.1	07/01	15	-37.2		07/10	15	-43.5		07/19	15	-37.6		07/28	15	-23.4	
06/22	18		2.5	07/01	18	-35.7		07/10	18	-43.8		07/19	18	-39.1		07/28	18	-22.8	
06/22	21	-35.8	0.0	07/01	21	-37.1		07/10	21	-44.4		07/19	21	-40.2		07/28	21	-22.9	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
07/29 00	-24.9		08/07 00	-45.0		08/16 00	-46.4		08/25 00	-22.7	13.5	09/03 00	-31.0	7.7
07/29 03	-27.7		08/07 03	-44.8		08/16 03	-46.8		08/25 03	-23.6	12.7	09/03 03	-33.9	8.2
07/29 06	-29.2		08/07 06	-45.1		08/16 06	-46.8		08/25 06	-23.0	12.6	09/03 06	-37.0	8.7
07/29 09	-32.3		08/07 09	-45.3		08/16 09	-46.3		08/25 09	-24.1	12.2	09/03 09	-37.2	9.4
07/29 12	-32.4		08/07 12	-45.2		08/16 12	-43.8		08/25 12	-24.3	15.4	09/03 12	-36.0	9.1
07/29 15	-33.9		08/07 15	-45.2		08/16 15	-41.1		08/25 15	-25.1	13.9	09/03 15	-35.9	9.4
07/29 18	-32.4		08/07 18	-45.3		08/16 18	-39.8		08/25 18	-26.3	13.9	09/03 18	-37.6	9.9
07/29 21	-32.4		08/07 21	-44.4		08/16 21	-38.9		08/25 21	-27.3	13.0	09/03 21	-38.2	9.0
07/30 00	-31.7		08/08 00	-42.9		08/17 00	-36.5		08/26 00	-29.6	12.8	09/04 00	-39.2	8.0
07/30 03	-32.2		08/08 03	-38.9		08/17 03	-34.9		08/26 03	-34.0	12.6	09/04 03	-39.6	8.8
07/30 06	-32.4		08/08 06	-36.2		08/17 06	-33.5		08/26 06	-35.9	13.3	09/04 06	-40.6	7.8
07/30 09	-33.0		08/08 09	-34.3		08/17 09	-32.6		08/26 09	-36.5	11.9	09/04 09	-38.6	8.7
07/30 12	-32.5		08/08 12	-34.4		08/17 12	-32.6		08/26 12	-34.1	12.7	09/04 12	-37.0	8.5
07/30 15	-31.9		08/08 15	-33.1		08/17 15	-33.0		08/26 15	-33.3	13.5	09/04 15	-37.7	8.5
07/30 18	-29.4		08/08 18	-32.0		08/17 18	-32.2		08/26 18	-34.9	10.5	09/04 18	-39.4	10.7
07/30 21	-28.9		08/08 21	-32.7		08/17 21	-33.9		08/26 21	-36.7	10.0	09/04 21	-40.3	9.4
07/31 00	-30.1		08/09 00	-32.7		08/18 00	-35.3		08/27 00	-37.3	8.9	09/05 00	-40.7	10.0
07/31 03	-31.4		08/09 03	-33.2		08/18 03	-35.2		08/27 03	-37.3	10.6	09/05 03	-40.2	10.7
07/31 06	-31.5		08/09 06	-34.1		08/18 06	-35.9		08/27 06	-36.5	10.9	09/05 06	-39.8	9.7
07/31 09	-33.2		08/09 09	-34.9		08/18 09	-36.5		08/27 09	-34.9	10.3	09/05 09	-38.0	10.1
07/31 12	-33.3		08/09 12	-37.3		08/18 12	-38.4		08/27 12	-34.3	8.4	09/05 12	-36.4	9.3
07/31 15	-32.6		08/09 15	-39.7		08/18 15	-40.3		08/27 15	-35.2	11.6	09/05 15	-36.6	8.6
07/31 18	-32.9		08/09 18	-43.2		08/18 18	-41.6		08/27 18	-35.9	11.2	09/05 18	-38.4	10.5
07/31 21	-33.7		08/09 21	-45.6		08/18 21	-43.0		08/27 21	-35.6	13.9	09/05 21	-39.3	8.6
08/01 00	-33.3		08/10 00	-47.4		08/19 00	-43.8		08/28 00	-34.5	12.0	09/06 00	-40.3	8.2
08/01 03	-33.8		08/10 03	-48.9		08/19 03	-44.9		08/28 03	-33.5	12.5	09/06 03	-40.1	8.1
08/01 06	-35.1		08/10 06	-50.2		08/19 06	-45.6		08/28 06	-34.0	11.7	09/06 06	-40.2	9.4
08/01 09	-35.6		08/10 09	-50.6		08/19 09	-46.0		08/28 09	-32.7	11.5	09/06 09	-39.4	8.3
08/01 12	-35.8		08/10 12	-49.7		08/19 12	-45.2		08/28 12	-30.7	10.3	09/06 12	-37.4	9.2
08/01 15	-36.0		08/10 15	-49.9		08/19 15	-46.3		08/28 15	-30.3	12.6	09/06 15	-37.3	9.0
08/01 18	-36.2		08/10 18	-49.9		08/19 18	-46.8		08/28 18	-29.8	13.0	09/06 18	-39.9	9.5
08/01 21	-36.6		08/10 21	-49.7		08/19 21	-46.3		08/28 21	-28.8	10.7	09/06 21	-41.0	9.8
08/02 00	-36.4		08/11 00	-48.6		08/20 00	-45.8		08/29 00	-31.1	11.0	09/07 00	-41.6	10.9
08/02 03	-36.1		08/11 03	-47.6		08/20 03	-45.1		08/29 03	-30.2	10.0	09/07 03	-41.8	10.4
08/02 06	-36.0		08/11 06	-46.4		08/20 06	-43.4		08/29 06	-30.0	11.3	09/07 06	-41.6	10.8
08/02 09	-35.5		08/11 09	-44.9		08/20 09	-42.0		08/29 09	-29.7	11.0	09/07 09	-40.5	12.0
08/02 12	-35.4		08/11 12	-43.2		08/20 12	-40.8		08/29 12	-29.4	10.0	09/07 12	-37.9	10.9
08/02 15	-35.9		08/11 15	-42.2		08/20 15	-40.7		08/29 15	-30.2	10.6	09/07 15	-37.1	10.1
08/02 18	-34.5		08/11 18	-42.7		08/20 18	-42.6		08/29 18	-32.8	12.3	09/07 18	-37.5	13.0
08/02 21	-34.2		08/11 21	-43.6		08/20 21	-43.6		08/29 21	-32.7	12.5	09/07 21	-36.6	12.8
08/03 00	-33.7		08/12 00	-43.8		08/21 00	-44.3		08/30 00	-30.2	13.0	09/08 00	-35.5	12.1
08/03 03	-33.7		08/12 03	-43.3		08/21 03	-44.0		08/30 03	-29.2	8.8	09/08 03	-31.5	15.1
08/03 06	-32.8		08/12 06	-44.6		08/21 06	-43.5		08/30 06	-28.0	11.2	09/08 06	-29.0	13.6
08/03 09	-31.6		08/12 09	-44.9		08/21 09	-44.1		08/30 09	-26.6	8.1	09/08 09	-27.8	15.0
08/03 12	-31.5		08/12 12	-45.2		08/21 12	-43.5		08/30 12	-28.0	11.1	09/08 12	-26.4	11.7
08/03 15	-33.0		08/12 15	-43.7		08/21 15	-44.3		08/30 15	-29.4	8.8	09/08 15	-26.3	16.0
08/03 18	-32.9		08/12 18	-42.1		08/21 18	-45.3		08/30 18	-32.8	8.4	09/08 18	-26.7	11.2
08/03 21	-32.2		08/12 21	-42.3		08/21 21	-46.0		08/30 21	-33.8	9.7	09/08 21	-27.9	12.6
08/04 00	-31.8		08/13 00	-42.0		08/22 00	-45.9		08/31 00	-32.8	9.8	09/09 00	-28.3	11.3
08/04 03	-31.0		08/13 03	-41.0		08/22 03	-45.0		08/31 03	-30.9	9.4	09/09 03	-27.9	11.4
08/04 06	-31.7		08/13 06	-41.7		08/22 06	-43.6		08/31 06	-31.4	12.1	09/09 06	-28.0	9.3
08/04 09	-32.3		08/13 09	-41.8		08/22 09	-41.5		08/31 09	-30.1	10.6	09/09 09	-28.6	9.4
08/04 12	-32.5		08/13 12	-41.7		08/22 12	-39.6		08/31 12	-28.1	10.8	09/09 12		10.2
08/04 15	-32.2		08/13 15	-42.3		08/22 15	-39.9		08/31 15	-29.0	11.4	09/09 15	-26.9	9.8
08/04 18	-32.9		08/13 18	-43.3		08/22 18	-39.8		08/31 18	-27.2	8.4	09/09 18	-27.4	11.2
08/04 21	-33.2		08/13 21	-44.0		08/22 21	-39.8		08/31 21	-25.4	6.8	09/09 21	-27.1	10.3
08/05 00	-33.9		08/14 00	-44.2		08/23 00	-39.8		09/01 00	-25.0	9.3	09/10 00	-27.5	10.4
08/05 03	-33.4		08/14 03	-43.5		08/23 03	-41.1		09/01 03	-24.5	10.2	09/10 03	-28.1	8.9
08/05 06	-35.7		08/14 06	-44.3		08/23 06	-40.9		09/01 06	-24.8	10.2	09/10 06	-27.7	7.8
08/05 09	-36.8		08/14 09	-44.6		08/23 09	-39.5		09/01 09	-24.7	10.8	09/10 09	-25.6	6.2
08/05 12	-37.0		08/14 12	-43.4		08/23 12	-37.8		09/01 12	-24.8	9.5	09/10 12	-26.2	6.8
08/05 15	-38.0		08/14 15	-42.4		08/23 15	-35.9		09/01 15	-25.7	9.8	09/10 15	-26.0	8.6
08/05 18	-38.6		08/14 18	-41.7		08/23 18	-34.2		09/01 18	-26.9	8.4	09/10 18	-27.0	11.6
08/05 21	-38.7		08/14 21	-41.5		08/23 21	-34.3		09/01 21	-30.1	8.2	09/10 21	-28.5	9.8
08/06 00	-38.1		08/15 00	-41.3		08/24 00	-32.6		09/02 00	-30.9	10.2	09/11 00	-30.1	9.1
08/06 03	-37.1		08/15 03	-41.3		08/24 03	-30.9		09/02 03		10.2	09/11 03	-31.6	10.7
08/06 06	-37.6		08/15 06	-41.7		08/24 06	-27.6		09/02 06	-32.1	10.0	09/11 06	-32.2	10.3
08/06 09	-41.1		08/15 09	-43.8		08/24 09	-24.7		09/02 09	-31.5	9.4	09/11 09	-31.7	10.7
08/06 12	-40.6		08/15 12	-43.5		08/24 12	-21.7		09/02 12	-30.0	9.3	09/11 12	-30.9	9.8
08/06 15	-38.7		08/15 15	-44.0		08/24 15	-21.0		09/02 15	-29.6	8.7	09/11 15	-31.6	9.7
08/06 18	-39.5		08/15 18	-45.1		08/24 18	-20.6		09/02 18	-30.8	10.0	09/11 18	-33.7	10.7
08/06 21	-43.6		08/15 21	-45.9		08/24 21	-22.9	16.6	09/02 21	-31.1	9.0	09/11 21	-33.9	10.2

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/12 00	-34.8	11.9	09/21 00	-24.8	9.0	09/30 00	-30.8	10.4	10/09 00	-37.1	9.7	10/18 00	-30.4	4.0
09/12 03	-35.1	9.4	09/21 03	-28.7	10.4	09/30 03	-30.1	10.1	10/09 03	-38.3	8.4	10/18 03	-30.6	4.8
09/12 06	-36.9	11.2	09/21 06	-32.6	11.7	09/30 06	-28.5	9.8	10/09 06	-36.6	10.4	10/18 06		8.2
09/12 09	-35.2	8.7	09/21 09	-31.2	12.0	09/30 09	-27.6	10.2	10/09 09	-33.3	9.9	10/18 09	-32.2	10.5
09/12 12	-34.5	11.1	09/21 12		10.0	09/30 12	-26.2	8.6	10/09 12	-30.7	9.4	10/18 12	-29.3	12.4
09/12 15		9.7	09/21 15	-26.9	8.1	09/30 15	-25.9	8.6	10/09 15	-30.2	9.6	10/18 15	-29.6	12.3
09/12 18	-34.3	9.5	09/21 18	-27.2	8.0	09/30 18	-28.3	8.8	10/09 18	-33.1	7.4	10/18 18	-30.3	13.9
09/12 21	-35.6	11.6	09/21 21	-29.4	7.9	09/30 21	-30.2	9.1	10/09 21	-35.1	9.2	10/18 21	-30.8	11.2
09/13 00	-35.8	10.2	09/22 00	-31.8	6.7	10/01 00	-33.2	9.2	10/10 00	-34.8	9.5	10/19 00	-30.8	9.7
09/13 03	-36.3	9.5	09/22 03	-34.0	6.8	10/01 03	-35.1	9.2	10/10 03	-33.3	10.1	10/19 03	-34.0	10.4
09/13 06	-37.4	9.8	09/22 06	-36.2	7.2	10/01 06	-35.3	8.6	10/10 06	-31.6	10.4	10/19 06		8.0
09/13 09	-34.5	10.2	09/22 09	-36.5	6.6	10/01 09	-32.4	8.4	10/10 09	-29.0	10.5	10/19 09	-29.7	6.8
09/13 12	-32.7	9.9	09/22 12	-34.8	5.8	10/01 12	-30.4	9.4	10/10 12	-27.6	10.2	10/19 12	-30.5	7.5
09/13 15	-31.9	9.3	09/22 15		0.1	10/01 15	-30.8	8.3	10/10 15	-28.1	9.0	10/19 15	-31.6	8.4
09/13 18	-33.7	11.2	09/22 18	-39.4	6.3	10/01 18	-34.3	8.8	10/10 18	-32.1	8.4	10/19 18	-35.4	9.8
09/13 21	-34.2	10.9	09/22 21	-40.2	5.7	10/01 21	-36.3	8.8	10/10 21	-36.2	8.6	10/19 21	-39.2	12.6
09/14 00	-35.6	8.8	09/23 00	-42.7	5.9	10/02 00	-37.6	10.2	10/11 00	-37.7	8.7	10/20 00	-40.6	13.0
09/14 03	-36.7	9.8	09/23 03	-45.1	5.8	10/02 03	-38.5	10.9	10/11 03	-39.0	9.8	10/20 03	-38.0	12.0
09/14 06	-36.7	7.3	09/23 06	-44.7	6.4	10/02 06	-37.8	11.0	10/11 06	-37.5	9.8	10/20 06	-34.4	12.2
09/14 09	-35.3	7.0	09/23 09	-41.4	7.2	10/02 09	-34.9	11.0	10/11 09	-34.1	9.7	10/20 09	-32.3	8.0
09/14 12	-33.6	7.2	09/23 12	-38.4	5.2	10/02 12	-32.6	9.9	10/11 12	-31.2	7.7	10/20 12	-29.9	9.6
09/14 15	-33.8	5.5	09/23 15		5.7	10/02 15	-32.8	8.6	10/11 15	-31.1	7.4	10/20 15	-29.6	8.6
09/14 18	-36.3	6.6	09/23 18	-41.9	6.5	10/02 18	-36.2	8.8	10/11 18	-34.8	8.1	10/20 18	-31.2	7.2
09/14 21	-37.1	6.4	09/23 21	-42.0	8.3	10/02 21	-39.1	10.5	10/11 21	-38.2	8.0	10/20 21	-34.7	10.1
09/15 00	-36.8	6.9	09/24 00	-41.7	9.3	10/03 00	-40.8	11.6	10/12 00	-40.0	8.7	10/21 00	-36.8	8.0
09/15 03	-34.1	7.5	09/24 03	-40.8	10.2	10/03 03	-41.3	11.6	10/12 03	-41.5	7.8	10/21 03	-36.9	8.6
09/15 06	-33.4	8.2	09/24 06	-36.9	10.4	10/03 06	-40.9	10.8	10/12 06	-40.5	7.7	10/21 06	-35.6	8.4
09/15 09	-33.0	8.5	09/24 09	-32.6	9.8	10/03 09	-37.4	11.2	10/12 09	-36.4	6.8	10/21 09	-33.1	10.0
09/15 12	-31.4	7.8	09/24 12	-30.2	5.6	10/03 12	-34.1	10.2	10/12 12	-33.0	6.3	10/21 12	-30.6	7.0
09/15 15	-31.7	7.9	09/24 15	-29.0	5.2	10/03 15	-33.4	8.9	10/12 15	-32.7	5.7	10/21 15	-29.8	4.7
09/15 18	-33.5	7.9	09/24 18	-31.9	4.0	10/03 18	-36.6	8.8	10/12 18	-37.0	6.3	10/21 18	-34.6	3.6
09/15 21	-34.0	7.8	09/24 21	-37.5	5.2	10/03 21	-38.7	9.4	10/12 21	-40.3	6.0	10/21 21	-39.7	5.1
09/16 00	-36.1	8.4	09/25 00		5.2	10/04 00	-39.7	9.5	10/13 00	-42.4	6.2	10/22 00	-41.7	6.0
09/16 03	-37.1	8.4	09/25 03	-41.2	6.6	10/04 03	-40.1	8.5	10/13 03	-44.0	5.9	10/22 03	-42.9	5.9
09/16 06	-37.6	8.2	09/25 06	-41.9	6.6	10/04 06	-39.0	8.2	10/13 06	-43.0	5.2	10/22 06	-40.6	7.2
09/16 09	-36.6	8.5	09/25 09	-39.5	5.7	10/04 09	-33.7	9.2	10/13 09	-38.8	4.8	10/22 09	-35.2	6.8
09/16 12	-35.5	8.0	09/25 12	-37.2	4.5	10/04 12	-30.3	9.3	10/13 12	-35.1	4.8	10/22 12	-31.4	6.5
09/16 15	-36.5	8.7	09/25 15	-38.0	4.5	10/04 15	-29.4	8.9	10/13 15	-34.2	4.1	10/22 15	-30.6	6.4
09/16 18	-39.6	8.4	09/25 18	-40.3	3.9	10/04 18	-32.5	9.7	10/13 18	-38.5	5.9	10/22 18	-32.6	7.6
09/16 21	-41.4	8.0	09/25 21	-41.9	3.6	10/04 21	-32.1	11.5	10/13 21	-41.3	7.4	10/22 21	-34.1	8.0
09/17 00	-42.3	8.8	09/26 00		3.4	10/05 00	-31.4	9.4	10/14 00	-42.8	8.0	10/23 00	-33.4	8.4
09/17 03	-42.0	7.8	09/26 03	-41.1	4.5	10/05 03	-31.1	9.8	10/14 03	-43.8	8.0	10/23 03	-34.3	8.9
09/17 06	-42.3	7.7	09/26 06	-38.8	4.8	10/05 06	-30.9	9.8	10/14 06	-42.2	8.1	10/23 06	-34.3	9.5
09/17 09	-39.7	8.0	09/26 09	-39.6	3.8	10/05 09	-28.6	9.2	10/14 09	-37.8	5.6	10/23 09	-30.8	9.2
09/17 12	-37.1	7.5	09/26 12	-38.1	4.2	10/05 12	-27.2	8.2	10/14 12	-33.9	6.8	10/23 12	-28.8	7.0
09/17 15	-37.4	6.2	09/26 15	-36.6	3.0	10/05 15	-27.9	7.5	10/14 15	-34.0	6.0	10/23 15	-28.1	5.1
09/17 18	-40.4	7.8	09/26 18	-36.4	3.2	10/05 18	-31.5	8.8	10/14 18	-38.0	5.1	10/23 18	-30.8	4.5
09/17 21	-41.1	7.3	09/26 21		3.2	10/05 21	-32.0	6.8	10/14 21	-42.3	5.2	10/23 21	-35.5	5.6
09/18 00	-42.3	6.3	09/27 00	-44.9	5.2	10/06 00	-34.0	7.8	10/15 00	-43.9	5.3	10/24 00	-36.8	5.4
09/18 03	-42.2	6.7	09/27 03	-50.0	8.0	10/06 03	-34.7	7.1	10/15 03	-44.5	5.9	10/24 03	-38.0	6.5
09/18 06	-42.8	7.6	09/27 06	-50.9	10.1	10/06 06	-35.4	7.9	10/15 06	-43.3	5.7	10/24 06	-37.7	6.8
09/18 09	-40.1	6.9	09/27 09	-47.2	11.2	10/06 09	-31.0	5.8	10/15 09	-38.8	4.4	10/24 09	-33.7	4.4
09/18 12	-37.0	8.3	09/27 12	-43.6	9.2	10/06 12	-28.6	3.9	10/15 12	-34.7	3.1	10/24 12	-30.6	3.4
09/18 15	-36.8	9.6	09/27 15	-42.1	10.4	10/06 15	-27.9	2.6	10/15 15		2.3	10/24 15	-30.2	2.7
09/18 18	-36.3	12.0	09/27 18	-43.8	10.3	10/06 18	-31.4	2.7	10/15 18	-40.2	4.8	10/24 18	-35.2	1.9
09/18 21	-33.1	12.2	09/27 21	-45.6	9.1	10/06 21	-32.9	2.8	10/15 21	-43.7	6.2	10/24 21	-40.7	4.4
09/19 00	-29.8	14.9	09/28 00	-45.9	11.2	10/07 00	-33.5	3.6	10/16 00	-43.9	8.2	10/25 00	-43.0	5.1
09/19 03	-28.1	16.0	09/28 03	-46.1	11.3	10/07 03	-34.1	2.7	10/16 03	-43.5	8.9	10/25 03	-43.9	6.0
09/19 06	-25.8	12.2	09/28 06	-43.8	11.6	10/07 06	-30.2	3.6	10/16 06	-40.5	10.0	10/25 06	-42.0	4.6
09/19 09	-23.5	9.3	09/28 09	-38.8	11.9	10/07 09	-27.6	5.0	10/16 09	-35.3	11.0	10/25 09	-36.2	3.5
09/19 12	-21.8	9.6	09/28 12	-35.0	10.9	10/07 12	-26.5	5.2	10/16 12	-31.8	9.4	10/25 12	-30.6	0.0
09/19 15	-22.3	9.4	09/28 15	-33.5	11.7	10/07 15	-27.5	7.6	10/16 15	-30.8	8.9	10/25 15	-29.5	0.0
09/19 18	-23.4	7.2	09/28 18	-34.2	10.4	10/07 18	-29.1	9.4	10/16 18	-33.8	8.6	10/25 18	-34.4	0.4
09/19 21	-27.0	7.2	09/28 21	-33.7	11.1	10/07 21	-29.6	9.0	10/16 21	-36.8	9.3	10/25 21	-43.4	3.4
09/20 00	-29.4	11.8	09/29 00	-34.4	10.7	10/08 00	-28.4	9.1	10/17 00	-38.0	8.1	10/26 00		4.7
09/20 03	-28.7	12.2	09/29 03	-34.7	8.8	10/08 03		10.2	10/17 03	-38.9	8.7	10/26 03	-44.3	6.6
09/20 06	-26.5	10.6	09/29 06	-35.1	9.9	10/08 06	-28.9	8.8	10/17 06	-37.1	9.9	10/26 06	-41.0	7.7
09/20 09	-25.4	11.7	09/29 09	-32.1	9.2	10/08 09	-26.9	8.7	10/17 09	-32.2	7.2	10/26 09	-34.9	6.6
09/20 12	-23.2	9.4	09/29 12	-29.0	8.4	10/08 12	-26.6	10.2	10/17 12	-29.3	6.3	10/26 12	-30.4	6.4
09/20 15	-23.4	8.4	09/29 15	-28.3	8.5	10/08 15	-28.8	10.3	10/17 15	-29.5	5.3	10/26 15	-29.7	5.1
09/20 18	-23.8	9.1	09/29 18	-30.4	9.8	10/08 18	-33.7	9.3	10/17 18	-31.2	4.5	10/26 18	-33.0	5.9
09/20 21	-23.7	7.4	09/29 21	-31.2	9.8	10/08 21	-34.8	10.4	10/17 21	-30.6	4.0	10/26 21		6.6

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
10/27 00	-32.7	8.0	11/05 00	-33.3	8.9	11/14 00	-29.7	12.4	11/23 00	-27.1	8.0	12/02 00	-28.9	5.4
10/27 03	-31.2	9.8	11/05 03	-33.8	9.1	11/14 03	-30.7	11.8	11/23 03	-24.8	9.1	12/02 03	-27.4	7.2
10/27 06	-30.1	9.6	11/05 06	-31.4	8.9	11/14 06	-29.1	12.6	11/23 06	-23.3	9.7	12/02 06	-25.7	9.0
10/27 09	-27.0	10.5	11/05 09	-27.0	8.7	11/14 09	-25.5	11.7	11/23 09	-21.0	9.2	12/02 09	-22.8	7.7
10/27 12	-24.3	11.9	11/05 12	-23.3	6.9	11/14 12	-21.4	8.5	11/23 12	-19.2	8.9	12/02 12	-20.4	6.1
10/27 15	-23.3	11.8	11/05 15	-22.4	4.9	11/14 15	-19.9	8.0	11/23 15	-19.4	9.2	12/02 15	-19.3	6.1
10/27 18	-23.0	12.3	11/05 18	-26.8	5.7	11/14 18	-20.5	7.7	11/23 18	-20.8	7.9	12/02 18	-20.9	3.7
10/27 21	-22.8	11.4	11/05 21	-31.5	8.0	11/14 21	-24.1	7.9	11/23 21	-22.1	8.1	12/02 21	-25.9	4.6
10/28 00	-23.1	9.5	11/06 00	-34.1	8.6	11/15 00		9.2	11/24 00	-22.5	7.3	12/03 00	-29.1	6.5
10/28 03	-23.8	9.3	11/06 03	-35.2	8.8	11/15 03	-24.7	9.0	11/24 03	-23.5	8.6	12/03 03	-28.3	7.6
10/28 06	-22.8	8.7	11/06 06	-32.2	8.4	11/15 06	-23.9	7.6	11/24 06	-22.8	7.8	12/03 06	-25.4	9.2
10/28 09	-21.0	8.3	11/06 09	-27.9	8.8	11/15 09	-21.4	8.8	11/24 09	-20.4	9.1	12/03 09	-21.5	9.3
10/28 12	-20.4	8.4	11/06 12	-24.5	8.7	11/15 12	-18.9	8.2	11/24 12	-18.8	7.6	12/03 12	-18.3	7.4
10/28 15	-20.4	6.6	11/06 15	-23.9	7.4	11/15 15	-18.7	7.5	11/24 15	-17.7	6.6	12/03 15	-16.9	6.4
10/28 18	-23.5	6.9	11/06 18	-26.9	8.2	11/15 18	-21.3	7.8	11/24 18	-19.3	6.2	12/03 18	-17.4	8.6
10/28 21	-26.4	7.4	11/06 21	-30.7	9.4	11/15 21	-25.6	9.0	11/24 21		5.9	12/03 21	-18.4	8.6
10/29 00	-28.7	7.2	11/07 00	-32.4	10.3	11/16 00	-28.6	10.9	11/25 00	-27.2	7.0	12/04 00	-20.1	8.7
10/29 03	-28.6	7.9	11/07 03	-31.9	10.3	11/16 03	-28.7	10.8	11/25 03	-28.1	7.5	12/04 03	-20.1	10.4
10/29 06	-28.3	9.6	11/07 06	-29.4	10.9	11/16 06	-25.8	9.1	11/25 06	-25.4	7.4	12/04 06	-20.2	10.2
10/29 09	-26.3	10.4	11/07 09	-26.2	11.3	11/16 09	-22.0	11.4	11/25 09	-21.6	7.3	12/04 09	-18.5	9.2
10/29 12	-23.5	8.9	11/07 12	-23.5	10.0	11/16 12	-19.5	8.1	11/25 12	-18.8	7.4	12/04 12	-16.8	6.8
10/29 15	-24.4	9.6	11/07 15	-23.2	7.8	11/16 15	-18.6	9.3	11/25 15	-18.1	4.8	12/04 15	-16.5	7.0
10/29 18	-27.4	8.3	11/07 18	-26.2	8.9	11/16 18	-20.0	7.5	11/25 18	-21.0	3.4	12/04 18	-16.8	3.0
10/29 21	-30.7	9.2	11/07 21	-31.1	9.1	11/16 21	-23.4	8.5	11/25 21	-25.7	6.6	12/04 21	-18.3	2.8
10/30 00	-32.5	10.4	11/08 00	-34.3	9.7	11/17 00	-26.4	8.8	11/26 00	-28.9	7.7	12/05 00	-20.8	4.6
10/30 03	-33.4	12.1	11/08 03	-35.2	8.4	11/17 03	-27.9	8.2	11/26 03	-29.6	8.8	12/05 03	-20.9	6.8
10/30 06	-31.1	12.8	11/08 06	-32.9	9.5	11/17 06	-25.3	8.5	11/26 06	-26.9	9.0	12/05 06	-20.8	6.8
10/30 09	-27.6	10.3	11/08 09	-28.5	9.9	11/17 09	-21.6	10.2	11/26 09	-23.2	8.4	12/05 09	-19.8	8.5
10/30 12	-26.0	10.3	11/08 12	-25.6	7.0	11/17 12	-19.6	10.8	11/26 12	-20.5	8.0	12/05 12	-17.6	9.4
10/30 15	-26.3	9.9	11/08 15	-24.8	5.0	11/17 15	-19.2	7.4	11/26 15	-19.9	7.6	12/05 15	-16.5	8.0
10/30 18	-29.8	11.8	11/08 18	-28.5	3.6	11/17 18	-21.4	6.2	11/26 18	-22.3	8.4	12/05 18	-17.9	5.9
10/30 21	-34.1	11.4	11/08 21	-33.9	6.4	11/17 21	-25.9	7.1	11/26 21	-26.6	9.8	12/05 21	-19.3	7.8
10/31 00	-35.2	10.9	11/09 00	-36.7	6.8	11/18 00	-29.5	8.0	11/27 00	-29.9	9.5	12/06 00	-22.1	8.2
10/31 03	-35.4	11.4	11/09 03	-36.6	7.4	11/18 03	-30.3	7.2	11/27 03	-30.0	9.8	12/06 03	-24.2	8.4
10/31 06	-31.4	11.6	11/09 06	-33.5	8.2	11/18 06	-26.7	8.7	11/27 06	-26.7	10.0	12/06 06	-21.6	7.6
10/31 09	-25.4	10.8	11/09 09	-28.0	8.7	11/18 09	-23.1	7.6	11/27 09	-23.4	11.7	12/06 09	-18.3	8.2
10/31 12	-21.7	8.4	11/09 12	-24.5	8.5	11/18 12	-20.4	5.3	11/27 12	-20.9	11.2	12/06 12	-15.3	6.4
10/31 15	-20.6	8.4	11/09 15	-23.6	7.1	11/18 15	-19.7	2.2	11/27 15	-20.6	10.8	12/06 15	-14.4	5.3
10/31 18	-22.4	8.9	11/09 18	-26.2	9.1	11/18 18	-20.8	2.2	11/27 18	-22.3	8.1	12/06 18	-16.7	4.3
10/31 21	-25.4	9.6	11/09 21	-30.4	9.3	11/18 21	-25.9	3.0	11/27 21	-25.3	9.9	12/06 21	-20.7	4.5
11/01 00	-26.0	8.0	11/10 00	-32.8	10.6	11/19 00	-32.5	6.0	11/28 00	-27.1	10.8	12/07 00	-22.6	6.8
11/01 03	-26.2	10.4	11/10 03	-32.2	10.4	11/19 03	-32.6	6.5	11/28 03	-26.0	8.7	12/07 03	-23.7	7.6
11/01 06	-25.2	10.3	11/10 06	-28.2	12.6	11/19 06	-29.9	6.2	11/28 06	-23.1	10.8	12/07 06	-21.5	8.3
11/01 09	-22.4	7.0	11/10 09	-23.6	10.8	11/19 09	-26.3	8.2	11/28 09	-19.1	11.4	12/07 09	-17.9	7.0
11/01 12	-21.2	10.4	11/10 12	-20.7	11.5	11/19 12	-22.5	6.1	11/28 12	-16.9	12.1	12/07 12	-14.9	7.3
11/01 15	-21.0	9.7	11/10 15	-20.4	9.8	11/19 15	-21.5	6.0	11/28 15	-16.6	7.3	12/07 15	-13.7	6.2
11/01 18	-24.6	10.0	11/10 18	-21.5	8.2	11/19 18	-23.4	4.8	11/28 18	-18.3	7.6	12/07 18	-16.6	5.7
11/01 21	-28.5	9.9	11/10 21	-25.0	10.8	11/19 21	-26.9	7.9	11/28 21	-22.5	6.7	12/07 21	-22.6	4.6
11/02 00	-31.1	10.1	11/11 00	-26.2	8.9	11/20 00	-29.4	9.0	11/29 00	-25.2	8.1	12/08 00	-24.4	6.8
11/02 03	-32.1	1.9	11/11 03	-28.0	8.7	11/20 03	-29.7	9.7	11/29 03	-25.9	7.7	12/08 03	-23.3	8.4
11/02 06	-28.8	9.4	11/11 06	-25.4	7.2	11/20 06	-27.3	9.3	11/29 06	-23.8	8.9	12/08 06	-20.9	7.4
11/02 09	-24.5	10.1	11/11 09	-21.9	5.7	11/20 09	-23.5	9.4	11/29 09	-20.2	7.0	12/08 09	-16.8	9.7
11/02 12	-21.9	8.2	11/11 12	-19.8	5.8	11/20 12	-20.6	10.3	11/29 12	-18.2	8.0	12/08 12	-15.0	9.2
11/02 15	-21.7	6.8	11/11 15	-20.5	6.4	11/20 15	-19.6	8.1	11/29 15	-17.3	5.6	12/08 15	-15.0	7.6
11/02 18	-25.5	6.7	11/11 18	-24.0	8.0	11/20 18	-21.3	7.0	11/29 18	-18.4	5.8	12/08 18	-16.7	7.7
11/02 21	-30.9	7.3	11/11 21	-28.1	12.2	11/20 21	-26.0	8.6	11/29 21	-20.4	5.4	12/08 21	-20.7	8.4
11/03 00	-33.5	8.1	11/12 00	-30.6	11.5	11/21 00	-28.7	9.8	11/30 00	-20.8	4.0	12/09 00	-23.4	8.6
11/03 03	-34.3	7.2	11/12 03	-31.4	13.4	11/21 03	-29.1	9.8	11/30 03	-21.0	3.9	12/09 03	-24.1	10.0
11/03 06	-30.3	9.1	11/12 06	-28.4	13.2	11/21 06	-26.3	10.9	11/30 06	-19.6	5.4	12/09 06	-21.9	10.6
11/03 09	-25.0	9.3	11/12 09	-25.0	13.3	11/21 09	-23.4	9.4	11/30 09	-18.1	5.8	12/09 09	-19.5	11.4
11/03 12	-21.9	8.7	11/12 12	-22.1	15.3	11/21 12	-21.2	9.2	11/30 12	-17.6	6.4	12/09 12	-15.8	10.3
11/03 15	-21.6	5.6	11/12 15	-21.6	13.5	11/21 15	-20.5	7.3	11/30 15	-17.7	5.7	12/09 15	-14.6	9.6
11/03 18	-26.1	5.0	11/12 18	-23.3	13.2	11/21 18	-22.5	5.8	11/30 18	-19.7	4.0	12/09 18	-15.5	8.3
11/03 21	-31.1	7.0	11/12 21	-26.1	13.1	11/21 21	-27.0	7.4	11/30 21	-24.4	4.6	12/09 21	-17.5	7.6
11/04 00	-33.5	7.7	11/13 00	-28.1	12.0	11/22 00	-30.1	8.6	12/01 00	-26.5	6.2	12/10 00	-21.0	8.3
11/04 03	-34.1	8.2	11/13 03	-29.0	13.6	11/22 03	-29.7	9.9	12/01 03	-27.8	7.2	12/10 03	-21.6	8.1
11/04 06	-31.2	8.4	11/13 06	-25.4	11.7	11/22 06	-27.5	10.2	12/01 06	-25.5	7.3	12/10 06	-19.9	8.1
11/04 09	-26.3	8.2	11/13 09	-21.9	11.8	11/22 09	-23.7	9.9	12/01 09	-21.1	6.7	12/10 09	-17.1	7.9
11/04 12	-22.7	6.1	11/13 12	-20.7	10.2	11/22 12	-20.5	8.6	12/01 12	-18.9	4.3	12/10 12	-14.6	9.6
11/04 15	-22.2	5.6	11/13 15	-20.7	10.4	11/22 15	-19.6	8.7	12/01 15	-19.0	4.6	12/10 15	-14.4	8.3
11/04 18	-26.3	5.7	11/13 18	-23.5	11.0	11/22 18	-21.7	7.2	12/01 18	-20.7	1.7	12/10 18	-16.3	6.8
11/04 21	-30.9	8.4	11/13 21	-27.3	13.7	11/22 21	-23.9	7.8	12/01 21	-26.3	2.8	12/10 21	-19.8	8.4

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/11 00	-23.5	8.6	12/20 00	-24.0	9.9	12/29 00	-23.1	6.1	01/07 00	-20.8	2.4	01/16 00	-26.3	4.6
12/11 03	-23.9	8.0	12/20 03	-25.2	11.4	12/29 03	-23.7	8.3	01/07 03	-20.5	3.5	01/16 03	-26.6	6.0
12/11 06	-20.8	10.5	12/20 06	-24.3	11.2	12/29 06	-22.1	7.4	01/07 06	-20.2	5.0	01/16 06	-23.2	5.4
12/11 09	-17.3	10.8	12/20 09	-20.9	10.6	12/29 09	-18.7	7.7	01/07 09	-18.5	3.2	01/16 09	-21.1	3.7
12/11 12	-15.4	10.0	12/20 12	-18.6	8.7	12/29 12	-17.0	7.1	01/07 12	-17.9	1.2	01/16 12	-18.3	2.2
12/11 15	-16.0	9.6	12/20 15	-17.3	7.2	12/29 15	-15.6	6.4	01/07 15	-17.5	0.6	01/16 15	-17.1	1.2
12/11 18	-18.0	6.2	12/20 18	-17.4	4.5	12/29 18	-16.1	2.4	01/07 18	-17.8	0.0	01/16 18		1.7
12/11 21	-21.5	8.1	12/20 21	-21.0	6.8	12/29 21	-21.2	3.7	01/07 21	-19.0	1.8	01/16 21	-24.4	4.4
12/12 00	-24.7	6.7	12/21 00	-22.1	8.3	12/30 00	-24.0	4.4	01/08 00	-20.5	3.0	01/17 00	-26.8	6.0
12/12 03	-25.5	7.8	12/21 03	-23.3	7.0	12/30 03	-24.0	6.9	01/08 03	-25.1	3.6	01/17 03	-27.6	8.2
12/12 06	-23.4	9.2	12/21 06	-19.9	9.9	12/30 06	-22.0	7.2	01/08 06	-24.7	5.7	01/17 06	-25.0	8.2
12/12 09	-19.9	8.4	12/21 09	-16.5	9.6	12/30 09	-18.5	6.3	01/08 09		6.6	01/17 09	-21.6	8.8
12/12 12	-17.4	9.1	12/21 12	-15.3	9.3	12/30 12	-16.7	3.0	01/08 12	-18.9	4.2	01/17 12	-19.5	9.6
12/12 15	-16.0	6.1	12/21 15	-15.0	10.3	12/30 15	-15.2	3.5	01/08 15	-18.3	4.8	01/17 15	-18.8	7.8
12/12 18	-17.1	3.6	12/21 18	-16.1	7.6	12/30 18	-15.8	2.1	01/08 18	-18.3	2.5	01/17 18	-20.1	5.2
12/12 21	-21.5	5.4	12/21 21	-17.8	6.1	12/30 21	-21.5	3.7	01/08 21	-19.0	5.9	01/17 21	-24.2	6.2
12/13 00	-23.5	7.8	12/22 00	-20.3	6.7	12/31 00	-24.6	4.7	01/09 00	-18.5	4.6	01/18 00	-25.9	8.2
12/13 03	-24.0	7.4	12/22 03	-20.4	6.9	12/31 03	-25.3	6.6	01/09 03	-18.8	7.2	01/18 03	-25.7	8.8
12/13 06	-21.7	6.9	12/22 06	-18.9	8.5	12/31 06	-22.1	8.0	01/09 06	-18.1	8.1	01/18 06	-23.6	12.4
12/13 09	-18.6	7.9	12/22 09	-16.7	10.0	12/31 09	-19.0	8.1	01/09 09	-16.5	7.9	01/18 09	-22.3	11.4
12/13 12	-16.2	7.2	12/22 12	-15.7	9.2	12/31 12	-16.1	6.6	01/09 12	-15.7	7.4	01/18 12	-19.8	8.7
12/13 15	-14.8	3.1	12/22 15	-15.1	10.4	12/31 15	-15.6	4.0	01/09 15	-15.8	7.3	01/18 15	-18.8	9.5
12/13 18	-16.0	1.5	12/22 18	-15.7	9.0	12/31 18	-16.9	3.3	01/09 18	-16.3	4.7	01/18 18	-19.4	5.2
12/13 21	-22.0	3.1	12/22 21	-18.2	7.7	12/31 21	-21.2	5.6	01/09 21	-17.6	3.8	01/18 21	-23.3	5.2
12/14 00	-26.0	4.4	12/23 00	-20.2	11.7	01/01 00	-24.2	7.2	01/10 00	-18.6	1.9	01/19 00	-24.1	5.1
12/14 03	-24.4	4.9	12/23 03	-21.8	11.1	01/01 03	-24.4	7.2	01/10 03	-19.3	2.4	01/19 03	-22.9	6.9
12/14 06	-20.3	6.6	12/23 06	-18.9	15.0	01/01 06	-21.2	8.7	01/10 06	-17.4	5.2	01/19 06	-21.8	7.6
12/14 09	-16.6	5.8	12/23 09	-17.0	16.8	01/01 09	-17.9	10.0	01/10 09	-15.6	4.7	01/19 09	-19.6	10.3
12/14 12	-14.7	3.7	12/23 12	-16.1	18.1	01/01 12	-16.3	10.1	01/10 12	-14.5	4.3	01/19 12	-17.5	8.6
12/14 15	-14.2	4.4	12/23 15	-16.2	17.2	01/01 15	-16.0	8.5	01/10 15	-14.9	5.0	01/19 15	-16.2	7.2
12/14 18	-16.4	2.1	12/23 18	-16.9	13.5	01/01 18	-16.7	4.4	01/10 18		2.4	01/19 18	-17.3	4.4
12/14 21	-20.1	5.8	12/23 21	-19.0	12.8	01/01 21	-20.4	4.7	01/10 21	-21.3	4.1	01/19 21	-21.5	5.6
12/15 00	-22.4	7.9	12/24 00	-20.4	11.3	01/02 00	-22.6	4.9	01/11 00	-23.0	5.3	01/20 00	-25.1	5.9
12/15 03	-23.1	8.9	12/24 03	-21.0	9.8	01/02 03	-22.0	4.8	01/11 03	-21.0	3.4	01/20 03	-23.4	5.5
12/15 06	-21.5	10.1	12/24 06	-19.9	10.3	01/02 06	-18.4	8.3	01/11 06	-19.1	6.0	01/20 06	-19.7	5.8
12/15 09	-17.3	10.4	12/24 09	-17.7	11.3	01/02 09	-16.6	9.7	01/11 09	-16.0	4.0	01/20 09	-18.5	6.8
12/15 12	-14.3	8.6	12/24 12	-16.1	9.5	01/02 12	-15.0	8.8	01/11 12	-13.8	2.2	01/20 12	-16.9	5.5
12/15 15	-13.4	8.3	12/24 15	-15.1	6.1	01/02 15	-14.6	7.8	01/11 15	-13.4	2.6	01/20 15	-16.5	8.0
12/15 18	-14.8	8.5	12/24 18	-15.8	4.2	01/02 18	-15.9	6.8	01/11 18		0.8	01/20 18	-17.8	6.6
12/15 21	-18.2	7.9	12/24 21	-19.2	4.7	01/02 21	-17.8	5.0	01/11 21	-19.8	2.0	01/20 21	-21.1	7.4
12/16 00	-22.1	8.5	12/25 00	-20.7	6.2	01/03 00	-21.2	4.2	01/12 00	-22.7	5.4	01/21 00	-24.2	8.1
12/16 03	-22.8	8.2	12/25 03	-20.1	7.4	01/03 03	-20.6	5.0	01/12 03	-23.7	6.4	01/21 03	-24.6	8.4
12/16 06	-20.3	9.9	12/25 06	-19.8	6.0	01/03 06	-18.2	6.7	01/12 06	-21.5	7.1	01/21 06	-23.4	10.5
12/16 09	-17.3	10.8	12/25 09	-16.4	7.5	01/03 09	-17.5	5.0	01/12 09	-18.1	6.8	01/21 09	-19.0	9.9
12/16 12	-14.9	10.1	12/25 12	-13.8	6.3	01/03 12	-17.5	4.5	01/12 12	-14.7	5.6	01/21 12	-16.0	9.9
12/16 15	-14.6	7.9	12/25 15	-13.4	3.6	01/03 15	-14.1	5.5	01/12 15	-13.2	4.3	01/21 15	-14.7	7.7
12/16 18	-16.6	7.8	12/25 18	-15.3	2.8	01/03 18	-15.1	2.8	01/12 18	-15.1	4.6	01/21 18	-16.3	5.4
12/16 21	-21.0	6.5	12/25 21	-20.4	3.6	01/03 21	-19.7	4.2	01/12 21	-19.3	6.2	01/21 21	-20.4	6.7
12/17 00	-24.6	8.2	12/26 00	-23.2	5.6	01/04 00	-23.0	5.6	01/13 00	-22.4	7.8	01/22 00	-23.8	8.0
12/17 03	-24.9	8.8	12/26 03	-23.1	6.8	01/04 03	-24.0	6.4	01/13 03	-23.6	8.9	01/22 03	-24.1	9.4
12/17 06	-22.3	10.8	12/26 06	-20.6	7.9	01/04 06	-22.3	8.6	01/13 06	-22.2	8.4	01/22 06	-22.0	9.4
12/17 09	-19.9	11.2	12/26 09	-17.0	8.3	01/04 09	-18.7	7.5	01/13 09	-18.8	8.2	01/22 09	-18.3	9.3
12/17 12	-17.7	10.0	12/26 12	-15.1	8.2	01/04 12	-15.5	6.2	01/13 12	-15.9	6.8	01/22 12	-16.1	9.2
12/17 15	-16.3	7.8	12/26 15	-14.8	5.4	01/04 15	-14.4	5.3	01/13 15	-14.9	4.8	01/22 15	-15.5	6.4
12/17 18	-17.1	5.0	12/26 18	-15.9	2.3	01/04 18	-15.7	4.2	01/13 18	-16.3	3.0	01/22 18	-16.8	6.3
12/17 21	-21.3	5.0	12/26 21	-20.3	4.0	01/04 21	-19.7	7.4	01/13 21	-21.5	4.2	01/22 21	-20.9	7.4
12/18 00	-24.3	6.7	12/27 00	-23.5	6.9	01/05 00	-23.0	7.8	01/14 00	-24.7	6.2	01/23 00	-24.0	9.4
12/18 03	-24.3	6.3	12/27 03	-22.9	9.0	01/05 03	-24.3	9.7	01/14 03	-25.5	5.9	01/23 03	-24.7	10.2
12/18 06	-22.1	7.6	12/27 06	-21.2	11.4	01/05 06	-22.4	8.5	01/14 06	-23.4	7.2	01/23 06	-23.2	10.9
12/18 09	-19.6	6.5	12/27 09	-17.5	9.3	01/05 09	-19.1	8.6	01/14 09	-19.4	7.9	01/23 09	-19.7	10.3
12/18 12	-17.8	6.8	12/27 12	-15.6	10.8	01/05 12	-17.3	9.2	01/14 12	-15.0	7.6	01/23 12	-16.8	8.0
12/18 15	-16.6	5.2	12/27 15	-14.3	9.6	01/05 15	-16.9	7.4	01/14 15	-14.1	7.1	01/23 15	-15.9	9.8
12/18 18	-17.5	4.0	12/27 18	-14.8	5.0	01/05 18	-18.1	4.8	01/14 18	-15.9	5.3	01/23 18	-17.6	8.8
12/18 21	-21.9	6.0	12/27 21	-18.2	6.3	01/05 21	-22.0	6.0	01/14 21	-20.1	6.6	01/23 21	-21.2	9.2
12/19 00	-24.5	7.8	12/28 00	-21.3	8.3	01/06 00	-25.4	7.8	01/15 00	-23.9	7.5	01/24 00	-24.3	10.4
12/19 03	-24.9	8.2	12/28 03	-23.4	10.2	01/06 03	-25.4	9.2	01/15 03	-25.0	7.6	01/24 03	-24.9	10.7
12/19 06	-22.3	9.4	12/28 06	-21.7	10.1	01/06 06	-22.7	6.5	01/15 06	-23.0	7.4	01/24 06	-22.9	10.6
12/19 09	-19.1	11.2	12/28 09	-18.2	9.4	01/06 09	-20.4	8.0	01/15 09	-19.3	7.2	01/24 09	-19.7	10.4
12/19 12	-17.4	10.7	12/28 12	-15.1	8.6	01/06 12	-17.8	8.4	01/15 12	-16.1	4.1	01/24 12	-17.4	9.4
12/19 15	-16.7	8.1	12/28 15	-13.8	7.9	01/06 15	-17.0	6.7	01/15 15	-14.4	3.4	01/24 15	-16.8	8.6
12/19 18	-18.6	8.1	12/28 18	-15.1	3.9	01/06 18	-18.3	3.5	01/15 18	-16.2	1.5	01/24 18	-18.3	8.7
12/19 21	-21.5	8.9	12/28 21	-19.6	5.9	01/06 21	-22.0	2.8	01/15 21	-20.9	2.4	01/24 21	-22.4	10.8

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
01/25 00	-24.9	10.0	02/03 00	-22.2	12.3	02/12 00	-30.1	5.4	02/21 00	-25.4	9.2	03/02 00	-32.0	11.8
01/25 03	-26.2	9.9	02/03 03	-21.4	12.7	02/12 03	-31.9	7.4	02/21 03	-27.3	11.3	03/02 03	-33.6	14.0
01/25 06	-24.7	10.8	02/03 06	-20.3	12.5	02/12 06	-31.2	8.0	02/21 06	-28.6	11.7	03/02 06	-34.2	13.5
01/25 09	-20.3	10.9	02/03 09	-18.8	11.7	02/12 09	-26.3	7.5	02/21 09	-25.5	12.6	03/02 09	-31.2	13.9
01/25 12	-17.1	11.6	02/03 12	-16.9	9.0	02/12 12	-21.9	8.6	02/21 12	-22.2	7.8	03/02 12	-26.9	11.7
01/25 15	-16.4	9.1	02/03 15	-16.3	10.0	02/12 15	-20.0	7.8	02/21 15	-19.9	8.8	03/02 15	-26.0	12.1
01/25 18	-18.2	7.5	02/03 18	-17.9	8.4	02/12 18	-21.2	6.0	02/21 18	-21.3	8.7	03/02 18	-28.4	9.9
01/25 21	-22.2	6.5	02/03 21	-22.5	9.0	02/12 21	-25.8	7.4	02/21 21	-24.3	8.2	03/02 21	-32.0	13.4
01/26 00	-26.0	6.4	02/04 00	-25.4	9.7	02/13 00	-28.6	9.4	02/22 00	-25.1	8.8	03/03 00	-34.4	13.7
01/26 03	-26.9	7.3	02/04 03	-26.8	10.1	02/13 03	-30.0	10.0	02/22 03	-26.9	11.0	03/03 03	-36.4	13.3
01/26 06	-24.5	6.3	02/04 06		9.8	02/13 06	-29.3	11.8	02/22 06	-28.5	11.5	03/03 06	-37.5	14.2
01/26 09	-20.1	6.4	02/04 09	-20.7	7.9	02/13 09	-26.1	11.7	02/22 09	-25.3	11.5	03/03 09	-34.3	12.8
01/26 12	-17.3	7.4	02/04 12			02/13 12	-22.4	11.5	02/22 12	-21.9	11.2	03/03 12	-29.8	13.3
01/26 15	-16.2	6.8	02/04 15	-15.9		02/13 15	-20.9	9.3	02/22 15	-21.0	13.1	03/03 15	-28.4	10.6
01/26 18	-18.5	5.8	02/04 18	-18.3		02/13 18	-21.9	9.7	02/22 18	-22.2	11.4	03/03 18	-30.1	8.6
01/26 21	-22.7	6.6	02/04 21	-22.1	7.2	02/13 21	-25.6	9.8	02/22 21	-24.0	14.8	03/03 21	-34.2	9.5
01/27 00	-25.6	7.0	02/05 00	-25.5	11.0	02/14 00	-28.2	11.1	02/23 00	-25.4	14.8	03/04 00	-36.2	9.8
01/27 03	-26.8	7.4	02/05 03	-27.7	11.8	02/14 03	-29.6	12.1	02/23 03	-25.9	15.2	03/04 03	-34.6	10.3
01/27 06	-24.4	8.6	02/05 06	-27.0	12.0	02/14 06	-28.2	12.2	02/23 06	-27.3	15.6	03/04 06	-33.1	8.4
01/27 09	-20.2	9.3	02/05 09	-23.7	12.3	02/14 09	-24.6	11.4	02/23 09	-25.0	16.5	03/04 09	-31.2	9.0
01/27 12	-17.8	8.2	02/05 12	-20.4	13.3	02/14 12	-21.6	11.6	02/23 12	-23.5	12.5	03/04 12	-28.7	9.5
01/27 15	-16.8	7.9	02/05 15	-18.9	15.2	02/14 15	-19.5	9.0	02/23 15	-22.7	13.7	03/04 15	-26.6	9.6
01/27 18	-18.3	6.8	02/05 18	-20.5	13.0	02/14 18	-21.1	6.6	02/23 18	-24.2	13.0	03/04 18	-29.0	10.6
01/27 21	-22.3	7.4	02/05 21	-22.7	13.3	02/14 21	-26.0	7.2	02/23 21	-26.5	12.8	03/04 21	-31.8	13.2
01/28 00	-24.2	8.7	02/06 00	-24.9	14.0	02/15 00	-28.9	9.5	02/24 00	-28.7	10.8	03/05 00	-31.0	16.3
01/28 03	-23.4	8.2	02/06 03	-26.9	15.9	02/15 03	-29.8	10.2	02/24 03	-30.0	9.9	03/05 03	-25.8	16.3
01/28 06	-22.2	10.2	02/06 06	-25.9	16.6	02/15 06	-29.8	9.9	02/24 06	-31.1	8.1	03/05 06	-24.0	13.8
01/28 09	-19.4	9.0	02/06 09	-22.7	16.0	02/15 09	-25.9	10.1	02/24 09	-28.4	7.4	03/05 09	-21.6	10.4
01/28 12	-17.7	8.1	02/06 12	-19.4	15.5	02/15 12	-23.1	10.2	02/24 12	-24.3	5.4	03/05 12	-20.0	9.9
01/28 15	-16.3	10.3	02/06 15	-18.0	11.4	02/15 15	-21.7	9.9	02/24 15	-22.5	4.5	03/05 15	-19.8	8.5
01/28 18	-17.3	4.7	02/06 18	-19.0	9.8	02/15 18	-22.7	6.4	02/24 18	-23.8	2.8	03/05 18	-22.3	7.4
01/28 21	-20.3	6.6	02/06 21	-23.4	8.4	02/15 21	-26.5	7.2	02/24 21	-25.6	4.4	03/05 21	-26.3	6.6
01/29 00	-22.2	7.7	02/07 00	-27.7	9.4	02/16 00	-27.4	8.0	02/25 00	-27.1	4.6	03/06 00	-25.3	7.6
01/29 03	-24.9	7.6	02/07 03	-29.4	11.8	02/16 03	-26.9	6.8	02/25 03	-28.2	4.6	03/06 03	-27.4	11.2
01/29 06	-25.2	8.4	02/07 06	-28.4	10.4	02/16 06	-26.6	7.3	02/25 06	-31.9	8.2	03/06 06	-32.1	11.6
01/29 09	-22.4	9.6	02/07 09	-25.8	12.2	02/16 09	-22.7	7.0	02/25 09	-30.3	7.4	03/06 09	-30.6	11.9
01/29 12	-19.9	7.5	02/07 12	-21.6	11.7	02/16 12	-19.7	8.1	02/25 12	-27.1	8.8	03/06 12	-27.4	11.0
01/29 15	-18.5	6.2	02/07 15	-19.4	10.2	02/16 15	-18.5	7.0	02/25 15	-25.2	7.8	03/06 15	-26.2	10.0
01/29 18	-20.4	2.1	02/07 18	-20.0	8.0	02/16 18	-21.1	7.0	02/25 18	-26.1	8.7	03/06 18	-27.8	9.4
01/29 21	-25.2	4.9	02/07 21	-24.2	7.8	02/16 21	-24.2	7.2	02/25 21	-29.3	11.6	03/06 21	-31.9	12.8
01/30 00	-26.7	6.0	02/08 00	-27.2	9.4	02/17 00	-27.3	7.8	02/26 00	-29.6	13.5	03/07 00	-33.3	12.1
01/30 03	-27.8	7.1	02/08 03	-28.2	11.1	02/17 03	-30.9	9.5	02/26 03	-30.6	14.2	03/07 03	-33.8	13.4
01/30 06	-25.8	7.5	02/08 06	-26.7	12.8	02/17 06	-32.5	10.5	02/26 06	-30.1	14.0	03/07 06	-33.7	13.1
01/30 09	-21.9	6.8	02/08 09	-23.5	11.8	02/17 09	-30.1	9.8	02/26 09	-27.6	14.1	03/07 09	-31.9	14.0
01/30 12	-18.7	4.8	02/08 12	-19.7	13.7	02/17 12	-26.3	10.8	02/26 12	-23.7	10.8	03/07 12	-28.5	15.3
01/30 15	-17.1	3.6	02/08 15	-17.9	14.3	02/17 15	-25.0	11.7	02/26 15	-23.6	8.3	03/07 15	-26.8	13.4
01/30 18		2.6	02/08 18	-18.3	10.0	02/17 18	-25.8	10.6	02/26 18	-26.3	9.0	03/07 18	-28.4	11.0
01/30 21	-24.7	3.8	02/08 21	-18.6	8.2	02/17 21	-28.9	8.5	02/26 21	-31.6	10.8	03/07 21	-30.8	11.8
01/31 00	-27.0	4.7	02/09 00	-19.2	10.5	02/18 00	-30.1	9.6	02/27 00	-34.3	13.8	03/08 00	-30.3	11.3
01/31 03	-26.6	7.6	02/09 03	-23.7	9.5	02/18 03	-31.9	10.4	02/27 03	-35.5	12.9	03/08 03	-28.8	11.7
01/31 06	-25.1	8.2	02/09 06	-23.3	11.8	02/18 06	-30.5	10.1	02/27 06	-35.4	12.0	03/08 06	-27.0	10.8
01/31 09	-21.8	7.0	02/09 09	-19.5	12.2	02/18 09	-26.7	9.2	02/27 09	-31.1	10.6	03/08 09	-26.3	8.9
01/31 12	-18.7	7.0	02/09 12	-16.7	11.5	02/18 12	-23.6	7.8	02/27 12	-26.3	11.6	03/08 12	-22.4	8.8
01/31 15	-17.2	4.8	02/09 15	-15.4	9.7	02/18 15	-22.6	6.6	02/27 15	-24.6	13.4	03/08 15	-20.4	5.4
01/31 18	-19.3	2.8	02/09 18	-16.3	6.2	02/18 18	-24.3	6.8	02/27 18	-26.2	8.7	03/08 18	-22.6	8.2
01/31 21	-25.0	4.3	02/09 21	-21.1	6.3	02/18 21	-30.8	5.9	02/27 21	-30.1	11.0	03/08 21	-26.0	7.5
02/01 00	-27.6	5.8	02/10 00	-22.6	8.1	02/19 00	-34.7	7.2	02/28 00	-31.8	11.0	03/09 00	-24.8	6.7
02/01 03	-28.0	6.4	02/10 03	-24.7	7.0	02/19 03	-36.4	9.2	02/28 03	-33.5	11.3	03/09 03	-26.8	7.0
02/01 06	-25.4	8.0	02/10 06	-25.4	7.7	02/19 06	-36.0	9.8	02/28 06	-33.6	11.6	03/09 06	-28.2	7.1
02/01 09	-21.0	5.7	02/10 09	-22.2	8.6	02/19 09	-31.5	11.3	02/28 09	-29.5	12.8	03/09 09	-27.0	6.9
02/01 12	-16.7	3.9	02/10 12	-18.5	7.2	02/19 12	-26.6	10.6	02/28 12	-24.6	12.0	03/09 12	-22.9	6.9
02/01 15	-15.0	3.9	02/10 15	-18.4	6.9	02/19 15	-24.7	8.6	02/28 15	-23.0	13.2	03/09 15	-22.1	5.4
02/01 18	-16.1	4.2	02/10 18	-20.5	6.7	02/19 18	-26.6	8.4	02/28 18	-25.6	13.8	03/09 18	-25.0	5.3
02/01 21	-19.7	5.3	02/10 21	-25.2	7.3	02/19 21	-31.2	9.4	02/28 21	-28.3	13.6	03/09 21	-25.9	5.2
02/02 00	-21.8	5.6	02/11 00	-28.0	7.1	02/20 00	-33.7	10.4	03/01 00	-29.1	12.5	03/10 00	-26.2	5.3
02/02 03	-23.6	8.0	02/11 03	-28.7	9.1	02/20 03	-35.0	11.8	03/01 03	-30.3	12.4	03/10 03	-27.4	5.8
02/02 06	-21.8	9.0	02/11 06	-27.9	8.1	02/20 06	-34.4	10.8	03/01 06	-30.2	13.1	03/10 06	-34.2	7.8
02/02 09	-18.8	10.5	02/11 09	-23.3	8.3	02/20 09	-29.6	11.3	03/01 09	-26.5	13.4	03/10 09	-33.5	9.2
02/02 12	-16.2	10.4	02/11 12	-18.7	5.6	02/20 12	-23.7	11.3	03/01 12	-23.3	14.3	03/10 12	-29.7	8.8
02/02 15	-15.5	11.3	02/11 15	-16.9	4.3	02/20 15	-21.8	9.0	03/01 15	-22.6	15.3	03/10 15	-28.5	9.0
02/02 18	-17.5	13.3	02/11 18	-17.7	2.4	02/20 18	-22.1	8.5	03/01 18	-25.8	12.6	03/10 18	-31.5	10.3
02/02 21	-20.0	13.6	02/11 21	-26.3	3.3	02/20 21	-24.1	9.3	03/01 21	-29.3	13.2	03/10 21	-34.9	11.6

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
03/11 00	-37.0	12.1	03/20 00	-32.1	9.0	03/29 00	-36.9	12.0	04/07 00	-32.5	14.4	04/16 00	-39.1	
03/11 03	-38.1	11.8	03/20 03	-30.7	8.2	03/29 03	-35.6	11.4	04/07 03	-33.0	11.1	04/16 03	-40.0	
03/11 06	-38.5	11.1	03/20 06	-29.6	8.7	03/29 06	-37.3	11.6	04/07 06	-36.5	12.6	04/16 06	-40.5	
03/11 09	-36.2	12.3	03/20 09	-29.4	11.0	03/29 09	-36.6	10.8	04/07 09	-37.8	12.0	04/16 09	-39.6	
03/11 12	-32.6	10.4	03/20 12	-27.3	9.4	03/29 12		0.0	04/07 12	-36.2	9.7	04/16 12	-35.8	
03/11 15	-32.2	10.8	03/20 15	-28.3	9.7	03/29 15		0.0	04/07 15		0.0	04/16 15	-36.1	
03/11 18	-35.2	11.2	03/20 18	-32.4	8.6	03/29 18	-37.6		04/07 18	-37.6	9.2	04/16 18	-36.7	
03/11 21	-38.5	12.8	03/20 21	-34.9	8.1	03/29 21	-39.0		04/07 21	-39.1	0.0	04/16 21	-36.9	
03/12 00	-39.7	11.4	03/21 00	-36.0	10.3	03/30 00	-40.1		04/08 00	-40.7	0.0	04/17 00	-36.4	
03/12 03	-40.7	12.6	03/21 03	-37.6	11.7	03/30 03	-41.0		04/08 03	-42.0		04/17 03	-37.5	
03/12 06	-41.0	13.7	03/21 06	-37.8	10.9	03/30 06	-41.1		04/08 06	-43.5		04/17 06	-39.0	
03/12 09	-38.9	12.6	03/21 09	-35.6	12.0	03/30 09	-39.9		04/08 09	-45.0		04/17 09	-39.1	
03/12 12	-35.4	12.0	03/21 12	-32.2	10.1	03/30 12	-37.0		04/08 12	-41.9		04/17 12	-37.8	
03/12 15	-34.0	13.6	03/21 15	-31.1	9.5	03/30 15	-37.2		04/08 15	-41.0		04/17 15	-37.3	
03/12 18	-36.1	12.8	03/21 18	-33.8	11.1	03/30 18	-40.5		04/08 18	-41.8		04/17 18	-37.3	
03/12 21	-38.6	12.9	03/21 21	-34.8	11.4	03/30 21	-42.2		04/08 21	-40.4		04/17 21	-39.6	
03/13 00	-39.8	13.7	03/22 00	-34.6	10.0	03/31 00	-43.3		04/09 00	-36.7		04/18 00	-40.9	
03/13 03	-40.2	13.2	03/22 03	-33.4	10.0	03/31 03			04/09 03	-35.5		04/18 03	-43.3	
03/13 06	-40.2	12.6	03/22 06	-32.6	10.2	03/31 06	-44.1		04/09 06	-33.9		04/18 06	-45.1	
03/13 09	-36.8	13.6	03/22 09	-30.1	10.0	03/31 09	-40.8		04/09 09	-33.2		04/18 09	-45.8	
03/13 12	-32.9	13.6	03/22 12	-27.9	10.2	03/31 12	-35.4		04/09 12	-29.2		04/18 12	-44.9	
03/13 15	-31.3	12.4	03/22 15	-26.5	9.5	03/31 15	-33.3		04/09 15	-30.3		04/18 15	-46.9	3.9
03/13 18	-33.7	12.4	03/22 18	-29.5	9.0	03/31 18	-33.4		04/09 18	-28.9		04/18 18	-50.0	10.3
03/13 21	-35.6	11.9	03/22 21	-31.3	9.5	03/31 21	-37.5		04/09 21	-25.5		04/18 21	-48.7	15.0
03/14 00	-36.5	12.0	03/23 00	-31.9	9.4	04/01 00	-41.8		04/10 00	-24.4		04/19 00	-46.6	16.1
03/14 03	-36.1	12.5	03/23 03	-32.3	9.1	04/01 03	-43.3		04/10 03	-24.6		04/19 03	-44.5	15.3
03/14 06	-35.0	15.2	03/23 06	-33.7	9.3	04/01 06	-43.2		04/10 06	-24.9		04/19 06	-42.4	15.9
03/14 09	-31.3	15.2	03/23 09	-32.4	9.2	04/01 09	-41.7		04/10 09	-25.5		04/19 09	-41.7	15.5
03/14 12	-28.7	13.3	03/23 12	-30.1	11.0	04/01 12	-39.0		04/10 12	-25.9		04/19 12	-40.7	15.2
03/14 15	-27.8	11.7	03/23 15	-28.9	9.4	04/01 15	-38.6		04/10 15	-25.9		04/19 15	-40.6	14.8
03/14 18	-30.6	11.3	03/23 18	-31.4	10.1	04/01 18	-40.8		04/10 18	-26.9		04/19 18	-40.6	16.1
03/14 21	-32.9	12.2	03/23 21	-29.2	9.0	04/01 21	-41.5		04/10 21	-27.2		04/19 21	-40.1	15.7
03/15 00	-34.7	11.9	03/24 00	-28.7	9.7	04/02 00	-41.5		04/11 00	-28.0		04/20 00	-38.8	14.4
03/15 03	-35.4	12.2	03/24 03	-28.3	9.9	04/02 03	-40.3		04/11 03	-29.5		04/20 03	-36.7	15.0
03/15 06	-36.3	12.3	03/24 06	-30.1	8.5	04/02 06	-41.8		04/11 06	-31.5		04/20 06	-35.7	15.6
03/15 09	-33.8	12.6	03/24 09		0.0	04/02 09	-38.7		04/11 09	-32.2		04/20 09	-32.6	14.4
03/15 12	-31.3	11.2	03/24 12		0.0	04/02 12	-36.6		04/11 12	-32.9		04/20 12	-30.9	15.2
03/15 15	-30.9	11.4	03/24 15	-27.4	10.6	04/02 15	-34.7		04/11 15	-33.9		04/20 15	-30.2	14.7
03/15 18	-34.1	11.6	03/24 18	-25.4	12.2	04/02 18	-35.1		04/11 18	-37.0		04/20 18	-30.8	11.8
03/15 21	-37.0	11.4	03/24 21	-24.6	10.8	04/02 21	-34.7		04/11 21	-37.7		04/20 21	-30.6	13.0
03/16 00	-38.8	12.8	03/25 00	-24.6	13.2	04/03 00	-37.7		04/12 00	-38.7		04/21 00	-30.4	12.2
03/16 03	-39.5	14.2	03/25 03	-25.2	9.2	04/03 03	-39.0		04/12 03	-39.2		04/21 03	-29.9	12.1
03/16 06	-39.9	14.2	03/25 06	-25.5	7.1	04/03 06	-37.7		04/12 06	-39.7		04/21 06	-31.3	10.7
03/16 09	-36.9	14.7	03/25 09	-25.9	9.0	04/03 09	-37.5		04/12 09	-39.4		04/21 09	-31.5	10.7
03/16 12	-33.1	13.6	03/25 12	-23.1	8.9	04/03 12	-35.9		04/12 12	-37.6		04/21 12	-31.9	12.4
03/16 15	-32.1	14.0	03/25 15	-22.8	8.0	04/03 15	-34.5		04/12 15	-38.1		04/21 15	-30.2	11.6
03/16 18	-35.0	14.4	03/25 18	-24.3	6.4	04/03 18	-39.3		04/12 18	-40.1		04/21 18	-28.5	11.7
03/16 21	-36.3	13.0	03/25 21	-25.7	7.9	04/03 21	-41.2		04/12 21	-42.2		04/21 21	-28.1	13.6
03/17 00	-35.6	12.0	03/26 00	-27.1	7.4	04/04 00	-42.4		04/13 00	-41.1		04/22 00	-27.3	16.4
03/17 03	-34.9	10.9	03/26 03	-29.2	6.8	04/04 03	-43.2		04/13 03	-41.3		04/22 03	-27.4	15.3
03/17 06	-35.8	9.6	03/26 06	-32.0	8.2	04/04 06	-43.8		04/13 06	-43.8		04/22 06	-27.1	18.2
03/17 09	-32.0	9.8	03/26 09	-32.2	9.2	04/04 09	-43.4		04/13 09	-43.7		04/22 09	-26.7	15.2
03/17 12	-27.4	9.1	03/26 12	-29.8	8.9	04/04 12	-41.6		04/13 12	-41.3		04/22 12	-26.8	15.9
03/17 15	-25.4	7.0	03/26 15	-29.5	8.6	04/04 15	-41.3		04/13 15	-41.3		04/22 15	-27.6	17.4
03/17 18	-25.3	7.1	03/26 18	-33.0	8.6	04/04 18	-43.5		04/13 18	-43.5		04/22 18	-28.9	13.3
03/17 21	-26.9	5.6	03/26 21	-34.7	9.1	04/04 21	-44.1		04/13 21	-44.4		04/22 21	-30.1	13.6
03/18 00	-27.2	9.4	03/27 00	-35.8	9.8	04/05 00	-44.0		04/14 00	-44.9		04/23 00	-31.1	12.3
03/18 03	-28.9	10.0	03/27 03	-36.6	8.8	04/05 03	-43.6		04/14 03	-46.0		04/23 03	-32.2	13.2
03/18 06	-33.0	9.0	03/27 06	-37.8	10.0	04/05 06	-42.8		04/14 06	-45.8		04/23 06	-31.6	11.9
03/18 09	-31.9	10.8	03/27 09	-36.5	9.9	04/05 09	-39.6		04/14 09	-45.1		04/23 09	-31.3	11.9
03/18 12	-28.8	10.1	03/27 12	-33.8	9.4	04/05 12	-35.3	11.8	04/14 12	-42.4		04/23 12	-31.7	11.0
03/18 15	-28.9	11.0	03/27 15	-33.3	8.8	04/05 15	-32.8	12.5	04/14 15	-42.5		04/23 15	-31.7	10.9
03/18 18	-31.3	11.1	03/27 18	-35.8	8.8	04/05 18	-33.0	12.5	04/14 18	-44.0		04/23 18	-33.1	10.1
03/18 21	-33.9	10.8	03/27 21	-37.5	10.2	04/05 21	-31.8	14.0	04/14 21	-44.1		04/23 21	-32.6	10.0
03/19 00	-35.7	12.8	03/28 00	-37.8	11.4	04/06 00	-32.1	12.3	04/15 00	-44.1		04/24 00	-32.6	8.8
03/19 03	-36.4	15.0	03/28 03	-38.3	10.6	04/06 03	-29.7	16.2	04/15 03	-42.6		04/24 03	-33.5	7.5
03/19 06	-36.8	12.7	03/28 06	-38.3	11.1	04/06 06	-27.2	16.4	04/15 06	-40.4		04/24 06	-35.1	7.6
03/19 09	-33.8	15.0	03/28 09	-36.8	11.9	04/06 09	-26.3	13.9	04/15 09	-39.9		04/24 09	-35.9	8.8
03/19 12	-29.7	12.7	03/28 12	-34.5	12.7	04/06 12	-25.3	14.6	04/15 12	-37.0		04/24 12	-36.3	8.9
03/19 15	-28.3	12.1	03/28 15	-34.4	11.2	04/06 15	-25.2	11.4	04/15 15	-36.3		04/24 15	-38.1	10.3
03/19 18	-30.4	10.6	03/28 18	-35.5	8.9	04/06 18	-26.6	13.8	04/15 18	-37.7		04/24 18	-39.0	11.4
03/19 21	-31.4	9.5	03/28 21	-35.5	11.2	04/06 21	-28.4	13.3	04/15 21	-39.1		04/24 21	-38.3	11.5

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/25 00	-35.3	12.6	05/04 00	-44.1	11.1	05/13 00	-52.4		05/22 00	-27.3		05/31 00	-45.6	
04/25 03	-33.2	12.6	05/04 03	-44.2	11.0	05/13 03	-49.7		05/22 03	-28.1		05/31 03	-44.7	
04/25 06	-28.3	14.5	05/04 06	-42.9	11.6	05/13 06	-48.0		05/22 06	-32.7		05/31 06	-43.8	
04/25 09	-26.9	13.7	05/04 09	-41.4	10.4	05/13 09	-45.9		05/22 09	-34.0		05/31 09	-43.3	
04/25 12	-26.4	15.5	05/04 12	-39.6	10.1	05/13 12	-44.6		05/22 12	-34.9		05/31 12	-42.6	
04/25 15	-26.2	16.2	05/04 15	-38.1	8.2	05/13 15	-43.8		05/22 15	-32.5		05/31 15	-40.2	
04/25 18	-25.7	13.4	05/04 18	-34.9	6.0	05/13 18	-43.8		05/22 18	-32.5		05/31 18	-41.4	
04/25 21	-26.2	11.1	05/04 21	-31.9	4.6	05/13 21	-42.6		05/22 21	-33.0		05/31 21	-42.3	
04/26 00	-26.5	10.2	05/05 00	-31.7	4.2	05/14 00	-43.6		05/23 00	-32.3		06/01 00	-43.7	
04/26 03	-24.9	7.8	05/05 03	-33.4	7.2	05/14 03	-43.6		05/23 03	-33.2		06/01 03	-44.2	
04/26 06	-24.7	7.1	05/05 06	-40.7	6.4	05/14 06	-43.4		05/23 06	-33.6		06/01 06	-44.1	
04/26 09	-26.0	7.8	05/05 09	-43.1	9.2	05/14 09	-42.6		05/23 09	-33.7		06/01 09	-42.8	
04/26 12	-25.8	8.2	05/05 12	-43.4	10.4	05/14 12	-42.1		05/23 12	-32.9		06/01 12	-41.2	
04/26 15	-27.1	8.9	05/05 15	-44.8	12.0	05/14 15	-42.5		05/23 15	-31.9		06/01 15	-40.8	
04/26 18	-31.8	11.1	05/05 18	-45.0	11.6	05/14 18	-42.3		05/23 18	-32.7		06/01 18	-41.4	
04/26 21	-28.6	14.0	05/05 21	-45.1	11.8	05/14 21	-42.7		05/23 21	-33.7		06/01 21	-40.9	
04/27 00	-25.4	17.3	05/06 00	-44.6	11.4	05/15 00	-42.2		05/24 00	-32.7		06/02 00	-42.0	
04/27 03	-23.0	18.6	05/06 03	-44.1	9.8	05/15 03	-40.8		05/24 03	-32.9		06/02 03	-43.9	
04/27 06	-20.8	14.1	05/06 06	-43.8	9.7	05/15 06	-40.0		05/24 06	-32.7		06/02 06	-46.4	
04/27 09	-19.6	21.2	05/06 09	-42.7	8.7	05/15 09	-39.9		05/24 09	-32.1		06/02 09	-46.3	
04/27 12	-19.4	24.6	05/06 12	-38.6	6.6	05/15 12	-39.1		05/24 12	-34.7		06/02 12	-44.5	
04/27 15	-19.1	20.5	05/06 15	-35.7	3.8	05/15 15	-39.8		05/24 15	-35.2		06/02 15	-44.8	
04/27 18	-20.0	19.6	05/06 18	-34.4	2.3	05/15 18	-39.9		05/24 18	-37.0		06/02 18	-43.9	
04/27 21	-21.9	18.6	05/06 21	-36.7	2.0	05/15 21	-37.7		05/24 21	-39.0		06/02 21	-42.8	
04/28 00	-23.6	14.8	05/07 00	-34.4	0.0	05/16 00	-36.4		05/25 00	-41.3		06/03 00	-41.9	
04/28 03	-24.0	10.6	05/07 03	-33.0	0.0	05/16 03	-33.7		05/25 03	-42.6		06/03 03	-39.5	
04/28 06	-23.8	7.6	05/07 06	-31.5		05/16 06	-30.1		05/25 06	-43.4		06/03 06	-39.7	
04/28 09	-24.7	7.1	05/07 09	-29.9		05/16 09	-29.1		05/25 09	-43.2		06/03 09	-41.4	
04/28 12	-24.7	8.2	05/07 12	-28.3		05/16 12	-29.3		05/25 12	-44.0		06/03 12	-41.5	
04/28 15	-26.6	6.6	05/07 15	-27.6		05/16 15	-29.7		05/25 15	-45.2		06/03 15	-41.4	
04/28 18	-28.2	6.1	05/07 18	-24.5		05/16 18	-32.4		05/25 18	-46.4		06/03 18	-40.7	
04/28 21	-26.7	6.4	05/07 21	-24.3		05/16 21	-34.9		05/25 21	-47.6		06/03 21	-40.4	
04/29 00	-31.3	7.7	05/08 00	-24.2		05/17 00	-38.3		05/26 00	-48.9		06/04 00	-39.2	
04/29 03	-35.8	9.2	05/08 03	-25.2		05/17 03	-39.3		05/26 03	-49.9		06/04 03	-38.7	
04/29 06	-38.9	10.1	05/08 06	-26.1		05/17 06	-38.9		05/26 06	-50.4		06/04 06	-34.6	
04/29 09	-41.0	12.9	05/08 09	-25.0		05/17 09	-39.3		05/26 09	-49.7		06/04 09	-34.2	
04/29 12	-40.5	12.3	05/08 12	-24.8		05/17 12	-40.2		05/26 12	-49.3		06/04 12	-35.4	
04/29 15	-41.2	14.4	05/08 15	-24.9		05/17 15	-42.1		05/26 15	-48.5		06/04 15	-34.7	
04/29 18	-40.5	13.8	05/08 18	-24.4		05/17 18	-44.7		05/26 18	-47.8		06/04 18	-37.2	
04/29 21	-39.4	14.5	05/08 21	-24.7		05/17 21	-45.1		05/26 21	-47.6		06/04 21	-38.5	
04/30 00	-38.5	13.9	05/09 00	-26.5		05/18 00	-44.2		05/27 00	-47.5		06/05 00	-39.7	
04/30 03	-35.0	15.6	05/09 03	-28.7		05/18 03	-43.7		05/27 03	-47.6		06/05 03	-40.6	
04/30 06	-33.4	14.5	05/09 06	-33.4		05/18 06	-44.4		05/27 06	-47.4		06/05 06	-41.1	
04/30 09	-31.7	16.4	05/09 09	-34.6		05/18 09	-44.9		05/27 09	-47.5		06/05 09	-40.0	
04/30 12	-31.0	13.8	05/09 12	-39.3		05/18 12	-45.8		05/27 12	-47.8		06/05 12	-38.9	
04/30 15	-30.6	13.8	05/09 15	-41.0		05/18 15	-46.3		05/27 15	-47.9		06/05 15	-37.2	
04/30 18	-29.3	13.1	05/09 18	-41.5		05/18 18	-46.3		05/27 18	-48.2		06/05 18	-36.6	
04/30 21	-30.2	12.5	05/09 21	-42.7		05/18 21	-46.2		05/27 21	-48.5		06/05 21	-35.7	
05/01 00	-31.5	13.4	05/10 00	-43.4		05/19 00	-45.3		05/28 00	-48.4		06/06 00	-35.7	
05/01 03	-32.8	13.2	05/10 03	-43.3		05/19 03	-44.3		05/28 03	-49.1		06/06 03	-36.2	
05/01 06	-33.2	11.8	05/10 06	-43.7		05/19 06	-45.0		05/28 06	-49.0		06/06 06	-36.7	
05/01 09	-31.8	10.6	05/10 09	-43.6		05/19 09	-45.4		05/28 09	-48.7		06/06 09	-37.2	
05/01 12	-31.1	11.4	05/10 12	-44.1		05/19 12	-45.3		05/28 12	-48.4		06/06 12	-38.4	
05/01 15	-31.6	12.0	05/10 15	-45.2		05/19 15	-45.9		05/28 15	-48.5		06/06 15	-40.1	
05/01 18	-31.7	9.4	05/10 18	-46.2		05/19 18	-46.3		05/28 18	-48.8		06/06 18	-41.7	
05/01 21	-34.0	10.7	05/10 21	-48.1		05/19 21	-47.5		05/28 21	-49.0		06/06 21	-42.3	
05/02 00	-36.9	12.3	05/11 00	-52.0		05/20 00	-47.9		05/29 00	-49.9		06/07 00	-43.0	
05/02 03	-36.2	12.9	05/11 03	-53.8		05/20 03	-48.5		05/29 03	-50.7		06/07 03	-43.7	
05/02 06	-34.7	10.1	05/11 06	-54.2		05/20 06	-48.1		05/29 06	-50.7		06/07 06	-44.9	
05/02 09	-37.4	10.0	05/11 09	-54.6		05/20 09	-45.9		05/29 09	-51.0		06/07 09	-45.8	
05/02 12	-33.6	8.7	05/11 12	-54.3		05/20 12	-40.2		05/29 12	-50.7		06/07 12	-47.6	
05/02 15	-33.4	8.3	05/11 15	-53.6		05/20 15	-35.4		05/29 15	-51.0		06/07 15	-48.5	
05/02 18	-37.4	6.6	05/11 18	-53.1		05/20 18	-32.0		05/29 18	-50.8		06/07 18	-50.1	
05/02 21	-35.4	6.7	05/11 21	-53.6		05/20 21	-30.2		05/29 21	-50.6		06/07 21	-50.5	
05/03 00	-36.8	8.1	05/12 00	-52.3		05/21 00	-28.4		05/30 00	-50.0		06/08 00	-50.8	
05/03 03	-43.4	9.2	05/12 03	-50.4		05/21 03	-25.2		05/30 03	-49.3		06/08 03	-50.3	
05/03 06	-44.4	8.5	05/12 06	-52.2		05/21 06	-25.1		05/30 06	-48.9		06/08 06	-50.5	
05/03 09	-45.1	9.1	05/12 09	-53.1		05/21 09	-25.1		05/30 09	-48.1		06/08 09	-50.5	
05/03 12	-44.0	9.3	05/12 12	-52.6		05/21 12	-25.9		05/30 12	-46.5		06/08 12	-50.6	
05/03 15	-44.7	9.1	05/12 15	-55.1		05/21 15	-26.8		05/30 15	-46.6		06/08 15	-51.0	
05/03 18	-45.1	10.0	05/12 18	-55.0		05/21 18	-28.2		05/30 18	-46.2		06/08 18	-51.8	
05/03 21	-44.9	9.9	05/12 21	-53.5		05/21 21	-27.4		05/30 21	-45.2		06/08 21	-52.2	

Mizuho 1997														
Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
06/09 00	-52.0		06/18 00	-25.4		06/27 00	-37.6	9.7	07/06 00	-44.7		07/15 00	-48.9	
06/09 03	-51.6		06/18 03	-23.6	17.4	06/27 03	-37.2	9.2	07/06 03	-46.5		07/15 03	-49.2	
06/09 06	-50.7		06/18 06	-22.9	20.2	06/27 06	-37.2	9.6	07/06 06	-47.6		07/15 06	-48.7	
06/09 09	-51.0		06/18 09	-21.9	20.3	06/27 09	-37.4	8.0	07/06 09	-48.3		07/15 09	-48.4	
06/09 12	-50.6		06/18 12	-21.8	19.4	06/27 12	-39.0	7.6	07/06 12	-48.4		07/15 12	-48.2	
06/09 15	-49.9		06/18 15	-22.0	20.9	06/27 15	-39.4	8.3	07/06 15	-48.5		07/15 15	-47.0	
06/09 18	-49.6		06/18 18	-22.9	18.8	06/27 18	-40.3	8.3	07/06 18	-47.9		07/15 18	-45.9	
06/09 21	-49.4		06/18 21	-24.1	6.2	06/27 21	-40.6	8.0	07/06 21	-45.4		07/15 21	-45.6	
06/10 00	-48.6		06/19 00	-24.4	10.3	06/28 00	-41.2	7.8	07/07 00	-41.6		07/16 00	-45.8	
06/10 03	-46.5		06/19 03	-27.0	15.5	06/28 03	-41.6	9.4	07/07 03	-39.6		07/16 03	-45.8	
06/10 06	-44.6		06/19 06	-28.1	13.2	06/28 06	-41.8	8.5	07/07 06	-37.7		07/16 06	-45.4	
06/10 09	-44.3		06/19 09	-26.6	14.0	06/28 09	-41.9	8.0	07/07 09	-36.7		07/16 09	-43.8	
06/10 12	-44.5		06/19 12	-25.8	13.8	06/28 12	-41.6	7.4	07/07 12	-35.4		07/16 12	-41.1	
06/10 15	-45.1		06/19 15	-26.0	13.2	06/28 15	-40.5	7.4	07/07 15	-34.9		07/16 15	-38.3	
06/10 18	-46.0		06/19 18	-26.6	12.1	06/28 18	-39.4	7.4	07/07 18	-35.2		07/16 18	-35.2	
06/10 21	-45.8		06/19 21	-25.7	11.9	06/28 21	-39.0	6.3	07/07 21	-35.1		07/16 21	-34.2	
06/11 00	-45.1		06/20 00	-24.3	13.2	06/29 00	-40.2	6.0	07/08 00	-34.9		07/17 00	-33.4	
06/11 03	-41.6		06/20 03	-26.2	14.9	06/29 03	-39.7	6.8	07/08 03	-34.1		07/17 03	-36.5	
06/11 06	-40.1		06/20 06	-27.9	19.8	06/29 06	-39.2	7.6	07/08 06	-34.4		07/17 06	-37.4	
06/11 09	-41.7		06/20 09	-28.0	18.5	06/29 09	-38.7	6.4	07/08 09	-34.3		07/17 09	-38.3	
06/11 12	-43.7		06/20 12	-30.9	17.9	06/29 12	-36.2	6.2	07/08 12	-34.0		07/17 12	-37.9	
06/11 15	-44.5		06/20 15	-31.7	16.8	06/29 15	-34.9	8.0	07/08 15	-33.4		07/17 15	-35.5	
06/11 18	-45.8		06/20 18	-31.8	15.4	06/29 18	-34.9	8.2	07/08 18	-34.5		07/17 18	-34.8	
06/11 21	-48.0		06/20 21	-30.1	18.8	06/29 21	-34.7	6.2	07/08 21	-36.4		07/17 21	-34.8	
06/12 00	-48.9		06/21 00	-30.7	13.6	06/30 00	-37.6	6.0	07/09 00	-38.2		07/18 00	-36.9	
06/12 03	-50.2		06/21 03	-30.6	18.0	06/30 03	-39.6	7.3	07/09 03	-39.4		07/18 03	-36.4	
06/12 06	-51.6		06/21 06	-31.0	15.1	06/30 06	-42.1	7.6	07/09 06	-42.2		07/18 06	-37.4	
06/12 09	-51.5		06/21 09	-30.6	13.8	06/30 09	-42.7	8.0	07/09 09	-44.5		07/18 09	-34.3	
06/12 12	-52.7		06/21 12	-31.9	13.6	06/30 12	-43.8	7.5	07/09 12	-45.4		07/18 12	-35.0	
06/12 15	-53.4		06/21 15	-30.5	20.4	06/30 15	-42.1	7.3	07/09 15	-45.2		07/18 15	-36.7	
06/12 18	-51.3		06/21 18	-28.8	19.9	06/30 18	-42.0	6.5	07/09 18	-46.7		07/18 18	-38.5	
06/12 21	-45.6		06/21 21	-28.7	19.8	06/30 21	-45.4	8.3	07/09 21	-46.5		07/18 21	-38.8	
06/13 00	-39.5		06/22 00	-30.6	18.0	07/01 00	-46.3	7.1	07/10 00	-47.3		07/19 00	-37.7	
06/13 03	-37.1		06/22 03	-31.0	14.3	07/01 03	-47.3	5.7	07/10 03	-47.8		07/19 03	-37.8	
06/13 06	-35.8		06/22 06	-32.7	14.4	07/01 06	-49.1	5.9	07/10 06	-48.0		07/19 06	-39.0	
06/13 09	-36.4		06/22 09	-34.2	17.0	07/01 09	-49.1	6.2	07/10 09	-47.9		07/19 09	-38.6	
06/13 12	-38.0		06/22 12	-35.6	14.4	07/01 12	-48.6	0.0	07/10 12	-47.8		07/19 12	-37.9	
06/13 15	-40.5		06/22 15	-36.1	14.4	07/01 15	-48.2	0.0	07/10 15	-47.7		07/19 15	-39.6	
06/13 18	-42.4		06/22 18	-36.4	15.2	07/01 18	-48.3		07/10 18	-47.7		07/19 18	-40.7	
06/13 21	-44.9		06/22 21	-36.5	18.7	07/01 21	-48.2		07/10 21	-48.2		07/19 21	-39.7	
06/14 00	-46.3		06/23 00	-37.2	16.9	07/02 00	-50.5		07/11 00	-48.4		07/20 00	-39.4	
06/14 03	-46.9		06/23 03	-36.8	17.3	07/02 03	-51.3		07/11 03	-50.1		07/20 03	-38.3	
06/14 06	-47.5		06/23 06	-35.9	17.4	07/02 06	-52.6		07/11 06	-50.0		07/20 06	-40.3	
06/14 09	-46.8		06/23 09	-36.3	16.2	07/02 09	-54.6		07/11 09	-50.8		07/20 09	-41.2	
06/14 12	-46.2		06/23 12	-36.7	16.6	07/02 12	-56.1		07/11 12	-51.1		07/20 12	-42.3	
06/14 15	-45.5		06/23 15	-37.7	17.1	07/02 15	-56.3		07/11 15	-49.8		07/20 15	-42.6	
06/14 18	-45.6		06/23 18	-36.9	16.5	07/02 18	-56.3		07/11 18	-49.2		07/20 18	-42.3	
06/14 21	-47.1		06/23 21	-36.9	15.0	07/02 21	-55.8		07/11 21	-46.9		07/20 21	-42.1	
06/15 00	-48.3		06/24 00	-36.4	13.7	07/03 00	-55.1		07/12 00	-46.7		07/21 00	-43.2	
06/15 03	-49.6		06/24 03	-36.9	13.0	07/03 03	-54.4		07/12 03	-46.0		07/21 03	-43.1	
06/15 06	-49.6		06/24 06	-37.0	12.9	07/03 06	-53.8		07/12 06	-47.9		07/21 06	-43.2	
06/15 09	-47.7		06/24 09	-37.2	13.8	07/03 09	-52.7		07/12 09	-47.0		07/21 09	-43.7	
06/15 12	-44.9		06/24 12	-37.3	15.1	07/03 12	-52.6		07/12 12	-46.9		07/21 12	-44.0	
06/15 15	-44.2		06/24 15	-37.2	14.3	07/03 15	-52.2		07/12 15	-46.2		07/21 15	-43.6	
06/15 18	-44.0		06/24 18	-37.5	15.6	07/03 18	-51.5		07/12 18	-45.4		07/21 18	-43.2	
06/15 21	-44.4		06/24 21	-37.2	17.8	07/03 21	-49.8		07/12 21	-44.8		07/21 21	-43.7	
06/16 00	-44.6		06/25 00	-38.2	16.4	07/04 00	-48.5		07/13 00	-44.4		07/22 00	-42.2	
06/16 03	-45.0		06/25 03	-38.7	15.7	07/04 03	-47.0		07/13 03	-47.2		07/22 03	-42.1	
06/16 06	-46.8		06/25 06	-39.6	15.6	07/04 06	-47.5		07/13 06	-48.9		07/22 06	-42.6	
06/16 09	-47.4		06/25 09	-39.2	13.8	07/04 09	-47.6		07/13 09	-50.4		07/22 09	-41.7	
06/16 12	-48.1		06/25 12	-38.0	12.7	07/04 12	-47.0		07/13 12	-50.3		07/22 12	-41.1	
06/16 15	-47.2		06/25 15	-35.0	10.2	07/04 15	-47.5		07/13 15	-50.7		07/22 15	-40.2	
06/16 18	-47.4		06/25 18	-33.5	9.5	07/04 18	-47.6		07/13 18	-51.6		07/22 18	-41.9	
06/16 21	-47.9		06/25 21	-32.6	9.0	07/04 21	-48.2		07/13 21	-51.2		07/22 21	-42.3	
06/17 00	-46.7		06/26 00	-33.2	9.0	07/05 00	-49.0		07/14 00	-50.8		07/23 00	-43.5	
06/17 03	-45.3		06/26 03	-34.8	8.0	07/05 03	-49.1		07/14 03	-49.9		07/23 03	-45.5	
06/17 06	-42.9		06/26 06	-37.2	10.9	07/05 06	-48.8		07/14 06	-50.0		07/23 06	-45.6	
06/17 09	-38.1		06/26 09	-37.7	11.2	07/05 09	-47.5		07/14 09	-49.0		07/23 09	-46.1	
06/17 12	-33.2		06/26 12	-37.9	10.3	07/05 12	-46.8		07/14 12	-48.7		07/23 12	-46.3	
06/17 15	-30.8		06/26 15	-37.7	10.3	07/05 15	-46.2		07/14 15	-48.6		07/23 15	-47.1	
06/17 18	-28.5		06/26 18	-37.8	10.1	07/05 18	-42.9		07/14 18	-48.3		07/23 18	-48.6	
06/17 21	-27.5		06/26 21	-37.9	8.9	07/05 21	-41.2		07/14 21	-48.6		07/23 21	-51.2	

						Mizuho 1997								
Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws
	(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)
07/24 00	-52.4		08/02 00	-52.4		08/11 00	-44.3		08/20 00	-46.6		08/29 00	-39.6	
07/24 03	-53.7		08/02 03	-52.7		08/11 03	-43.0		08/20 03	-47.2		08/29 03	-41.5	
07/24 06	-53.4		08/02 06	-52.0		08/11 06	-42.3		08/20 06	-46.7		08/29 06	-42.0	
07/24 09	-55.0		08/02 09	-50.8		08/11 09	-42.6		08/20 09	-45.7		08/29 09	-42.2	
07/24 12	-56.1		08/02 12	-49.6		08/11 12	-42.7		08/20 12	-43.7		08/29 12	-40.8	
07/24 15	-57.7		08/02 15	-48.7		08/11 15	-43.8		08/20 15	-44.8		08/29 15	-41.5	
07/24 18	-57.7		08/02 18	-48.0		08/11 18	-39.7		08/20 18	-46.7		08/29 18	-42.8	
07/24 21	-56.6		08/02 21	-47.1		08/11 21	-40.4		08/20 21	-47.2		08/29 21	-43.5	
07/25 00	-55.6		08/03 00	-46.6		08/12 00	-38.9		08/21 00	-46.9		08/30 00	-44.5	
07/25 03	-54.6		08/03 03	-46.1		08/12 03	-35.5		08/21 03	-47.4		08/30 03	-44.9	
07/25 06	-54.4		08/03 06	-46.4		08/12 06	-30.9		08/21 06	-48.0		08/30 06	-45.6	
07/25 09	-54.6		08/03 09	-46.1		08/12 09	-30.1		08/21 09	-44.5		08/30 09	-45.8	
07/25 12	-52.4		08/03 12	-42.8		08/12 12	-26.0		08/21 12	-41.1		08/30 12	-45.0	
07/25 15	-50.7		08/03 15	-40.0		08/12 15	-25.6		08/21 15	-43.1		08/30 15	-44.8	
07/25 18	-49.4		08/03 18	-38.6		08/12 18	-26.0		08/21 18	-43.6		08/30 18	-46.0	
07/25 21	-48.0		08/03 21	-37.7		08/12 21	-27.1		08/21 21	-42.1		08/30 21	-46.8	
07/26 00	-46.9		08/04 00	-37.5		08/13 00	-28.0		08/22 00	-42.0		08/31 00	-47.4	
07/26 03	-46.6		08/04 03	-36.4		08/13 03	-26.9		08/22 03	-42.2		08/31 03	-47.2	
07/26 06	-46.8		08/04 06	-35.3		08/13 06	-28.1		08/22 06	-43.0		08/31 06	-46.6	
07/26 09	-46.3		08/04 09	-35.8		08/13 09	-29.2		08/22 09	-42.6		08/31 09	-45.9	
07/26 12	-46.3		08/04 12	-36.1		08/13 12	-29.8		08/22 12	-40.2		08/31 12	-43.8	
07/26 15	-47.3		08/04 15	-38.4		08/13 15	-29.7		08/22 15	-39.1		08/31 15	-43.9	
07/26 18	-46.9		08/04 18	-42.9		08/13 18	-28.7		08/22 18	-39.2		08/31 18	-45.8	
07/26 21	-45.0		08/04 21	-46.3		08/13 21	-28.2		08/22 21	-40.0		08/31 21	-46.7	
07/27 00	-44.7		08/05 00	-47.7		08/14 00	-30.0		08/23 00	-40.6		09/01 00	-45.3	
07/27 03	-45.6		08/05 03	-48.1		08/14 03	-30.3		08/23 03	-41.2		09/01 03	-43.5	
07/27 06	-45.8		08/05 06	-49.3		08/14 06	-29.3		08/23 06	-40.9		09/01 06	-41.5	
07/27 09	-45.3		08/05 09	-49.4		08/14 09	-29.5		08/23 09	-39.7		09/01 09	-41.6	
07/27 12	-45.0		08/05 12	-49.1		08/14 12	-30.1		08/23 12	-34.5		09/01 12	-42.1	
07/27 15	-45.7		08/05 15	-49.8		08/14 15	-31.2		08/23 15	-33.4		09/01 15	-41.2	
07/27 18	-46.4		08/05 18	-49.3		08/14 18	-32.0		08/23 18	-33.4		09/01 18	-41.6	
07/27 21	-46.4		08/05 21	-47.5		08/14 21	-34.0		08/23 21	-33.0		09/01 21	-40.6	
07/28 00	-47.5		08/06 00	-45.8		08/15 00	-35.1		08/24 00	-33.4		09/02 00	-42.4	
07/28 03	-48.2		08/06 03	-42.5		08/15 03	-36.6		08/24 03	-35.5		09/02 03	-43.8	
07/28 06	-48.2		08/06 06	-36.5		08/15 06	-37.9		08/24 06	-37.1		09/02 06	-43.5	
07/28 09	-47.5		08/06 09	-33.2		08/15 09	-37.5		08/24 09	-40.5		09/02 09	-42.4	
07/28 12	-46.8		08/06 12	-31.3		08/15 12	-36.3		08/24 12	-40.3		09/02 12	-41.2	
07/28 15	-47.5		08/06 15	-30.1		08/15 15	-37.3		08/24 15	-41.6		09/02 15	-40.5	
07/28 18	-47.8		08/06 18	-32.5		08/15 18	-38.2		08/24 18	-44.1		09/02 18	-42.9	
07/28 21	-47.7		08/06 21	-34.1		08/15 21	-38.0		08/24 21	-44.0		09/02 21	-44.5	
07/29 00	-46.7		08/07 00	-35.4		08/16 00	-36.6		08/25 00	-45.9		09/03 00	-46.1	
07/29 03	-46.4		08/07 03	-40.0		08/16 03	-35.8		08/25 03	-45.9		09/03 03	-49.2	
07/29 06	-46.4		08/07 06	-43.0		08/16 06	-35.3		08/25 06	-42.6		09/03 06	-50.4	
07/29 09	-46.2		08/07 09	-44.4		08/16 09	-36.8		08/25 09	-43.9		09/03 09	-48.8	
07/29 12	-46.3		08/07 12	-42.7		08/16 12	-35.9		08/25 12	-42.2		09/03 12	-45.1	
07/29 15	-47.1		08/07 15	-41.9		08/16 15	-35.0		08/25 15	-40.8		09/03 15		
07/29 18	-48.2		08/07 18	-40.3		08/16 18	-34.5		08/25 18	-40.3		09/03 18	-47.1	
07/29 21	-48.2		08/07 21	-39.1		08/16 21	-33.9		08/25 21	-40.4		09/03 21	-47.3	
07/30 00	-49.2		08/08 00	-38.1		08/17 00	-34.1		08/26 00	-40.6		09/04 00	-47.8	
07/30 03	-47.7		08/08 03	-36.8		08/17 03	-34.5		08/26 03	-40.3		09/04 03	-47.6	
07/30 06	-45.9		08/08 06	-37.3		08/17 06	-35.6		08/26 06	-41.0		09/04 06	-48.0	
07/30 09	-43.0		08/08 09	-38.1		08/17 09	-37.9		08/26 09	-39.6		09/04 09	-46.1	
07/30 12	-40.5		08/08 12	-39.8		08/17 12	-39.0		08/26 12	-38.8		09/04 12	-40.3	
07/30 15	-39.6		08/08 15	-41.4		08/17 15	-39.4		08/26 15	-41.4		09/04 15		
07/30 18	-39.3		08/08 18	-42.4		08/17 18	-41.8		08/26 18	-44.6		09/04 18	-44.6	
07/30 21	-39.2		08/08 21	-43.2		08/17 21	-44.2		08/26 21	-46.4		09/04 21	-48.5	
07/31 00	-39.8		08/09 00	-41.6		08/18 00	-46.0		08/27 00	-47.4		09/05 00	-49.7	
07/31 03	-39.9		08/09 03	-41.5		08/18 03	-46.7		08/27 03	-48.6		09/05 03	-50.4	
07/31 06	-40.8		08/09 06	-42.4		08/18 06	-47.8		08/27 06	-49.8		09/05 06	-50.2	
07/31 09	-41.1		08/09 09	-42.2		08/18 09	-48.3		08/27 09	-50.0		09/05 09	-49.8	
07/31 12	-41.6		08/09 12	-42.8		08/18 12	-46.5		08/27 12	-48.2		09/05 12	-46.6	
07/31 15	-43.4		08/09 15	-44.5		08/18 15	-49.1		08/27 15	-47.0		09/05 15	-44.9	
07/31 18	-44.6		08/09 18	-46.0		08/18 18	-50.7		08/27 18	-45.0		09/05 18	-46.7	
07/31 21	-44.6		08/09 21	-46.5		08/18 21	-51.5		08/27 21	-41.2		09/05 21	-46.5	
08/01 00	-45.6		08/10 00	-46.7		08/19 00	-50.6		08/28 00	-36.9		09/06 00	-46.7	
08/01 03	-47.9		08/10 03	-46.7		08/19 03	-49.4		08/28 03	-34.7		09/06 03	-46.8	
08/01 06	-48.4		08/10 06	-46.7		08/19 06	-48.8		08/28 06	-33.7		09/06 06	-46.5	
08/01 09	-48.6		08/10 09	-46.4		08/19 09	-48.5		08/28 09	-33.6		09/06 09	-45.0	
08/01 12	-49.2		08/10 12	-45.3		08/19 12	-46.7		08/28 12	-33.3		09/06 12	-42.9	
08/01 15	-50.8		08/10 15	-44.6		08/19 15	-46.4		08/28 15	-34.6		09/06 15	-42.7	
08/01 18	-51.9		08/10 18	-45.5		08/19 18	-47.0		08/28 18	-36.3		09/06 18	-44.9	
08/01 21	-52.2		08/10 21	-45.9		08/19 21	-47.1		08/28 21	-38.3		09/06 21	-45.7	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/07 00	-46.3		09/16 00	-53.9		09/25 00	-42.9		10/04 00	-30.7		10/13 00	-36.4	13.5
09/07 03	-46.9		09/16 03	-53.2		09/25 03	-43.4		10/04 03	-30.0		10/13 03	-37.2	13.6
09/07 06	-48.4		09/16 06	-51.0		09/25 06	-44.2		10/04 06	-29.2		10/13 06	-36.7	14.0
09/07 09	-48.2		09/16 09	-47.5		09/25 09	-41.4		10/04 09	-27.1		10/13 09	-32.5	14.3
09/07 12	-45.3		09/16 12	-44.0		09/25 12	-36.5		10/04 12	-25.3		10/13 12	-29.2	13.4
09/07 15	-44.7		09/16 15	-43.0		09/25 15	-35.4		10/04 15	-24.9		10/13 15	-29.2	11.9
09/07 18	-46.4		09/16 18	-44.5		09/25 18	-38.9		10/04 18	-28.6		10/13 18	-33.1	14.5
09/07 21	-47.0		09/16 21	-45.4		09/25 21	-41.5		10/04 21	-30.1		10/13 21	-36.0	14.4
09/08 00	-47.6		09/17 00	-46.3		09/26 00	-44.1		10/05 00	-31.3		10/14 00	-37.5	14.9
09/08 03	-48.4		09/17 03	-45.9		09/26 03	-45.9		10/05 03	-34.1		10/14 03	-38.3	15.5
09/08 06	-48.5		09/17 06	-45.8		09/26 06	-46.2		10/05 06	-34.6		10/14 06	-37.1	16.4
09/08 09	-47.4		09/17 09	-44.3		09/26 09	-43.4		10/05 09	-30.9		10/14 09	-33.6	13.5
09/08 12	-45.3		09/17 12	-43.0		09/26 12	-39.3		10/05 12	-30.9		10/14 12	-31.5	12.6
09/08 15	-46.5		09/17 15	-43.4		09/26 15	-37.8		10/05 15	-29.5		10/14 15	-32.2	13.0
09/08 18	-49.0		09/17 18	-44.3		09/26 18	-40.6		10/05 18	-33.0		10/14 18	-35.8	12.3
09/08 21	-51.0		09/17 21	-44.1		09/26 21	-42.7		10/05 21	-35.8		10/14 21	-39.7	13.4
09/09 00	-51.0		09/18 00	-43.5		09/27 00	-43.1		10/06 00	-35.2		10/15 00	-42.1	13.9
09/09 03	-50.6		09/18 03	-43.8		09/27 03	-44.1		10/06 03	-36.5		10/15 03	-43.4	14.5
09/09 06	-51.0		09/18 06	-45.3		09/27 06	-43.3		10/06 06	-36.7		10/15 06	-41.0	15.7
09/09 09	-51.2		09/18 09	-45.3		09/27 09	-39.6		10/06 09	-31.0		10/15 09	-36.4	15.4
09/09 12	-49.3		09/18 12	-43.2		09/27 12	-35.3		10/06 12	-25.3		10/15 12	-32.9	12.6
09/09 15	-48.3		09/18 15	-43.8		09/27 15	-34.4		10/06 15	-23.3		10/15 15	-32.7	10.1
09/09 18	-50.1		09/18 18	-45.9		09/27 18	-38.3		10/06 18	-24.3		10/15 18	-36.0	9.4
09/09 21	-51.1		09/18 21	-47.5		09/27 21	-40.5		10/06 21	-24.0		10/15 21	-39.7	10.4
09/10 00	-51.2		09/19 00	-48.1		09/28 00	-40.0		10/07 00	-24.2		10/16 00	-42.1	11.2
09/10 03	-51.3		09/19 03	-48.8		09/28 03	-37.7		10/07 03	-24.1		10/16 03	-43.8	11.0
09/10 06	-52.0		09/19 06	-49.3		09/28 06	-37.5		10/07 06	-24.3		10/16 06	-42.0	12.8
09/10 09	-50.9		09/19 09	-47.2		09/28 09	-34.4		10/07 09	-23.3		10/16 09	-38.3	13.0
09/10 12	-48.3		09/19 12	-43.8		09/28 12			10/07 12	-21.8	15.4	10/16 12	-35.2	13.5
09/10 15	-48.2		09/19 15	-42.9		09/28 15	-32.0		10/07 15	-23.2	15.6	10/16 15	-35.0	10.0
09/10 18	-51.2		09/19 18	-46.0		09/28 18	-33.3		10/07 18	-25.0	19.8	10/16 18	-38.3	12.5
09/10 21	-52.7		09/19 21	-47.7		09/28 21	-33.4		10/07 21	-25.5	20.2	10/16 21	-42.1	11.8
09/11 00	-53.8		09/20 00	-50.1		09/29 00	-33.5		10/08 00	-25.9	23.5	10/17 00	-44.3	11.8
09/11 03	-53.8		09/20 03	-51.9		09/29 03	-33.9		10/08 03	-26.3	22.6	10/17 03	-45.5	11.3
09/11 06	-53.2		09/20 06	-52.8		09/29 06	-34.5		10/08 06	-27.3	23.7	10/17 06	-43.7	11.7
09/11 09	-50.4		09/20 09	-48.5		09/29 09	-32.8		10/08 09	-26.4	18.4	10/17 09	-39.2	11.1
09/11 12	-47.2		09/20 12	-43.6		09/29 12	-29.4		10/08 12	-25.0	17.9	10/17 12	-35.3	10.4
09/11 15	-46.0		09/20 15	-40.7		09/29 15	-30.4		10/08 15	-25.2	18.6	10/17 15	-34.5	8.2
09/11 18	-48.3		09/20 18	-41.2		09/29 18	-33.5		10/08 18	-27.4	18.5	10/17 18	-38.1	8.0
09/11 21	-49.4		09/20 21	-43.4		09/29 21	-33.1		10/08 21	-28.4	15.7	10/17 21	-42.3	8.6
09/12 00	-50.3		09/21 00	-46.5		09/30 00	-33.4		10/09 00	-27.6	16.3	10/18 00	-44.4	8.4
09/12 03	-51.7		09/21 03	-47.7		09/30 03	-34.0		10/09 03	-26.4	18.0	10/18 03	-45.3	11.1
09/12 06	-53.1		09/21 06	-49.8		09/30 06	-34.0		10/09 06	-25.7	24.4	10/18 06	-43.6	10.4
09/12 09	-51.4		09/21 09	-46.4		09/30 09	-32.8		10/09 09	-24.7	17.5	10/18 09	-39.0	10.4
09/12 12	-47.2		09/21 12	-42.1		09/30 12	-30.7		10/09 12	-23.9	22.0	10/18 12	-34.6	9.7
09/12 15	-45.8		09/21 15			09/30 15	-31.4		10/09 15	-25.1	16.5	10/18 15	-33.7	7.9
09/12 18	-49.1		09/21 18	-45.8		09/30 18	-37.9		10/09 18	-27.3	16.7	10/18 18	-37.4	8.6
09/12 21	-50.2		09/21 21	-48.3		09/30 21	-40.6		10/09 21	-30.1	14.2	10/18 21	-41.0	10.8
09/13 00	-50.8		09/22 00	-48.8		10/01 00	-39.7		10/10 00	-32.6	15.1	10/19 00	-42.8	11.8
09/13 03	-51.1		09/22 03	-50.1		10/01 03	-38.7		10/10 03	-34.5	14.2	10/19 03	-44.1	11.1
09/13 06	-51.3		09/22 06	-50.3		10/01 06	-36.7		10/10 06	-35.4	15.9	10/19 06	-42.5	12.2
09/13 09	-48.8		09/22 09	-47.5		10/01 09	-32.8		10/10 09	-33.2	14.0	10/19 09	-38.0	12.6
09/13 12	-44.8		09/22 12	-43.6		10/01 12	-29.3		10/10 12	-30.0	9.8	10/19 12	-34.4	10.5
09/13 15	-43.9		09/22 15	-43.3		10/01 15	-28.7		10/10 15	-30.7	13.7	10/19 15	-34.4	10.3
09/13 18	-48.3		09/22 18	-47.0		10/01 18	-33.3		10/10 18	-34.3	13.1	10/19 18	-38.0	10.8
09/13 21	-48.7		09/22 21	-49.4		10/01 21	-34.7		10/10 21	-37.1	12.6	10/19 21	-42.1	11.5
09/14 00	-48.8		09/23 00	-50.6		10/02 00	-35.7		10/11 00	-38.6	12.7	10/20 00	-43.8	12.7
09/14 03	-47.8		09/23 03	-50.8		10/02 03	-36.8		10/11 03	-39.3	14.5	10/20 03	-44.7	12.9
09/14 06	-46.9		09/23 06	-50.5		10/02 06	-38.6		10/11 06	-38.4	12.4	10/20 06	-42.7	11.6
09/14 09	-45.4		09/23 09	-47.5		10/02 09	-38.2		10/11 09	-34.2	11.1	10/20 09	-38.0	11.2
09/14 12	-42.7		09/23 12	-44.2		10/02 12	-35.5		10/11 12	-30.2	12.9	10/20 12	-34.3	10.9
09/14 15	-41.9		09/23 15	-43.4		10/02 15	-35.6		10/11 15	-28.2	11.9	10/20 15	-33.6	9.0
09/14 18	-44.3		09/23 18	-45.5		10/02 18	-40.6		10/11 18	-31.1	13.4	10/20 18	-37.2	9.2
09/14 21	-46.4		09/23 21	-45.6		10/02 21	-42.1		10/11 21	-33.7	12.2	10/20 21	-41.5	10.5
09/15 00	-48.2		09/24 00	-45.0		10/03 00	-41.2		10/12 00	-33.9	15.0	10/21 00	-43.6	11.8
09/15 03	-49.6		09/24 03	-44.4		10/03 03	-39.8		10/12 03	-34.9	14.2	10/21 03	-44.4	10.7
09/15 06	-50.4		09/24 06	-43.4		10/03 06	-40.7		10/12 06	-33.7	15.3	10/21 06	-42.1	11.8
09/15 09	-48.8		09/24 09	-40.8		10/03 09	-36.2		10/12 09	-30.1	14.8	10/21 09	-37.2	11.4
09/15 12	-44.1		09/24 12	-38.1		10/03 12	-32.1		10/12 12	-27.0	14.5	10/21 12	-33.3	9.1
09/15 15	-43.0		09/24 15	-37.7		10/03 15	-30.6		10/12 15	-26.9	13.4	10/21 15	-32.4	8.1
09/15 18	-47.0		09/24 18	-41.0		10/03 18	-34.1		10/12 18	-30.5	11.4	10/21 18	-36.5	7.1
09/15 21	-51.1		09/24 21	-42.5		10/03 21	-33.2		10/12 21	-34.5	14.1	10/21 21	-41.6	8.3

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
10/22 00	-44.0	9.5	10/31 00	-31.6	8.0	11/09 00	-36.7	9.9	11/18 00	-29.5	6.4	11/27 00	-24.7	9.5
10/22 03	-45.8	9.7	10/31 03	-33.5	6.6	11/09 03	-37.0	10.1	11/18 03	-29.5	6.2	11/27 03	-25.7	10.0
10/22 06	-44.1	11.4	10/31 06		0.0	11/09 06	-33.8	10.6	11/18 06	-29.0	7.5	11/27 06	-23.1	11.0
10/22 09	-39.8	12.5	10/31 09	-29.9	6.1	11/09 09	-28.6	9.7	11/18 09	-24.2	6.4	11/27 09	-19.4	9.5
10/22 12	-35.0	11.3	10/31 12	-26.1	3.2	11/09 12	-25.3	9.4	11/18 12	-20.1	4.0	11/27 12	-17.4	10.9
10/22 15	-33.8	9.5	10/31 15	-24.6	1.6	11/09 15	-24.9	6.6	11/18 15		1.1	11/27 15	-16.4	9.8
10/22 18	-37.1	9.0	10/31 18	-27.7	2.6	11/09 18	-28.6	6.9	11/18 18	-22.7	1.9	11/27 18	-17.4	8.9
10/22 21	-40.9	12.6	10/31 21	-38.2	4.8	11/09 21	-33.9	7.7	11/18 21	-29.9	5.7	11/27 21	-18.0	8.2
10/23 00	-43.2	12.7	11/01 00	-41.4	8.2	11/10 00	-37.4	8.3	11/19 00	-34.4	6.8	11/28 00	-18.8	8.2
10/23 03	-43.8	12.0	11/01 03	-42.2	9.4	11/10 03	-37.7	9.3	11/19 03	-34.8	8.5	11/28 03	-20.1	9.6
10/23 06	-41.3	13.2	11/01 06	-39.2	9.6	11/10 06	-34.4	7.7	11/19 06	-27.5	10.2	11/28 06	-19.5	10.8
10/23 09	-36.0	13.8	11/01 09	-33.7	9.0	11/10 09	-29.3	9.7	11/19 09	-22.8	11.1	11/28 09	-17.9	11.4
10/23 12	-32.6	11.4	11/01 12	-29.7	8.0	11/10 12	-25.5	8.5	11/19 12	-17.4	11.0	11/28 12	-16.3	10.2
10/23 15	-32.3	10.7	11/01 15	-29.3	6.5	11/10 15	-24.8	6.6	11/19 15	-16.7	10.9	11/28 15	-16.4	8.8
10/23 18	-35.6	10.2	11/01 18	-33.5	7.6	11/10 18	-28.2	7.5	11/19 18	-19.2	8.3	11/28 18	-17.5	6.7
10/23 21	-40.0	10.3	11/01 21	-39.2	9.5	11/10 21	-32.7	9.7	11/19 21	-23.5	10.9	11/28 21	-21.2	8.0
10/24 00	-41.5	11.0	11/02 00	-42.6	10.1	11/11 00	-34.5	10.4	11/20 00	-25.7	12.5	11/29 00	-23.7	7.8
10/24 03	-42.4	12.1	11/02 03	-44.6	10.8	11/11 03	-35.8	11.3	11/20 03	-26.0	12.8	11/29 03	-24.1	10.2
10/24 06	-40.1	12.4	11/02 06	-42.5	11.6	11/11 06	-33.1	11.9	11/20 06	-23.7	11.7	11/29 06	-22.5	10.0
10/24 09	-35.3	11.9	11/02 09	-37.6	9.9	11/11 09	-27.9	9.4	11/20 09	-19.3	9.6	11/29 09		0.0
10/24 12	-31.3	12.6	11/02 12	-33.4	8.3	11/11 12	-24.3	7.9	11/20 12	-16.1	8.5	11/29 12	-17.2	13.0
10/24 15	-30.6	10.9	11/02 15	-31.6	6.3	11/11 15	-23.5	6.8	11/20 15	-16.4	7.8	11/29 15	-16.4	15.2
10/24 18	-33.3	11.9	11/02 18	-34.6	5.6	11/11 18	-26.8	6.1	11/20 18	-19.2	7.1	11/29 18	-17.4	11.6
10/24 21	-35.0	13.3	11/02 21	-40.3	7.8	11/11 21	-32.1	9.3	11/20 21	-23.4	9.6	11/29 21	-18.8	12.3
10/25 00	-36.3	14.0	11/03 00	-42.6	10.8	11/12 00	-35.1	10.6	11/21 00	-27.0	10.0	11/30 00	-17.3	14.0
10/25 03	-37.0	13.0	11/03 03	-44.4	12.4	11/12 03	-35.8	9.7	11/21 03	-26.0	10.8	11/30 03	-15.7	22.6
10/25 06	-35.7	11.0	11/03 06	-43.2	14.9	11/12 06	-32.5	9.0	11/21 06	-22.6	14.5	11/30 06	-15.2	20.0
10/25 09	-32.5	13.6	11/03 09	-38.8	14.4	11/12 09	-26.7	10.1	11/21 09	-17.5	11.1	11/30 09	-13.0	18.9
10/25 12	-29.3	12.8	11/03 12	-34.1	14.9	11/12 12	-22.7	9.4	11/21 12	-14.8	9.8	11/30 12	-12.0	15.6
10/25 15	-28.8	10.1	11/03 15		0.0	11/12 15	-21.5	8.5	11/21 15	-14.4	7.1	11/30 15	-11.3	19.3
10/25 18	-31.5	9.3	11/03 18		0.0	11/12 18	-25.0	9.3	11/21 18	-17.4	6.7	11/30 18	-12.1	17.2
10/25 21	-34.3	11.0	11/03 21	-36.7		11/12 21	-29.4	12.6	11/21 21	-22.9	9.0	11/30 21	-13.3	19.5
10/26 00	-36.2	9.0	11/04 00	-36.7		11/13 00	-32.8	12.8	11/22 00	-26.1	10.8	12/01 00	-13.6	16.4
10/26 03	-36.3	8.2	11/04 03	-35.3		11/13 03	-33.5	13.8	11/22 03	-26.3	11.0	12/01 03	-13.4	19.0
10/26 06	-35.7	10.1	11/04 06	-31.2		11/13 06	-29.8	12.8	11/22 06	-23.1	11.2	12/01 06	-12.1	14.7
10/26 09	-31.7	8.6	11/04 09	-26.0	12.6	11/13 09	-24.8	12.9	11/22 09	-18.3	12.6	12/01 09	-10.5	14.8
10/26 12	-29.3	8.6	11/04 12	-23.4	14.6	11/13 12	-20.3	11.8	11/22 12	-15.6	11.1	12/01 12	-9.5	12.6
10/26 15	-28.0	6.0	11/04 15	-23.4	12.5	11/13 15	-20.0	11.6	11/22 15	-15.0	8.0	12/01 15	-9.5	13.4
10/26 18	-32.2	5.7	11/04 18	-26.6	12.5	11/13 18	-22.9	10.5	11/22 18	-17.8	6.8	12/01 18	-11.3	13.5
10/26 21	-37.6	7.2	11/04 21	-30.4	12.5	11/13 21	-27.5	10.6	11/22 21	-22.4	9.5	12/01 21	-13.2	11.5
10/27 00	-40.0	8.0	11/05 00	-32.6	11.8	11/14 00	-30.7	12.1	11/23 00	-26.1	10.0	12/02 00	-17.3	14.6
10/27 03	-41.3	7.4	11/05 03	-32.9	15.1	11/14 03	-31.7	13.0	11/23 03	-26.5	10.4	12/02 03	-17.5	14.6
10/27 06	-39.1	7.9	11/05 06	-31.0	14.8	11/14 06	-28.9	13.6	11/23 06	-23.4	11.2	12/02 06	-15.7	14.8
10/27 09	-33.7	6.8	11/05 09	-27.1	11.4	11/14 09	-23.3	11.7	11/23 09	-18.8	10.5	12/02 09	-12.2	16.1
10/27 12	-28.9	5.3	11/05 12	-24.6	11.9	11/14 12	-19.8	9.8	11/23 12	-16.9	10.1	12/02 12	-10.8	12.7
10/27 15	-28.7	6.3	11/05 15	-24.5	12.3	11/14 15	-19.2	8.0	11/23 15	-15.5	4.5	12/02 15	-11.5	12.2
10/27 18	-32.7	5.9	11/05 18	-26.8	12.8	11/14 18	-22.9	7.7	11/23 18		0.0	12/02 18	-12.7	8.5
10/27 21	-38.9	5.5	11/05 21	-31.2	13.3	11/14 21	-27.4	9.7	11/23 21	-19.4	4.6	12/02 21	-16.2	8.9
10/28 00	-41.3	6.8	11/06 00	-34.7	15.1	11/15 00	-30.8	11.5	11/24 00	-24.5	5.0	12/03 00	-19.8	9.0
10/28 03	-43.0	8.1	11/06 03	-34.9	14.6	11/15 03	-31.7	10.2	11/24 03	-24.6	9.0	12/03 03	-19.1	11.3
10/28 06	-41.1	8.7	11/06 06	-31.8	16.6	11/15 06	-28.8	14.2	11/24 06	-24.2	11.1	12/03 06	-17.7	14.9
10/28 09	-35.7	7.3	11/06 09	-27.2	15.2	11/15 09	-23.7	14.4	11/24 09	-19.5	13.7	12/03 09	-15.1	12.9
10/28 12	-31.2	6.2	11/06 12	-25.9	19.9	11/15 12	-20.0	11.1	11/24 12	-16.2	10.2	12/03 12	-13.5	11.0
10/28 15	-30.8	5.9	11/06 15	-25.1	14.5	11/15 15	-19.1	14.0	11/24 15	-14.8	6.9	12/03 15	-13.2	9.0
10/28 18	-34.9	7.4	11/06 18	-27.2	12.0	11/15 18	-21.2	12.4	11/24 18	-17.7	5.6	12/03 18	-15.3	6.8
10/28 21	-39.7	9.3	11/06 21	-30.3	14.0	11/15 21	-24.9	13.4	11/24 21	-22.3	5.0	12/03 21	-20.1	7.2
10/29 00	-40.3	8.4	11/07 00	-32.3	11.7	11/16 00	-27.9	14.2	11/25 00	-24.5	7.0	12/04 00	-23.9	7.6
10/29 03	-39.7	10.5	11/07 03	-33.2	11.8	11/16 03	-28.5	12.7	11/25 03	-24.6	6.8	12/04 03	-24.2	7.6
10/29 06	-38.7	9.4	11/07 06	-31.4	12.2	11/16 06	-24.5	16.5	11/25 06	-21.8	6.0	12/04 06	-21.6	9.7
10/29 09	-33.6	9.8	11/07 09	-29.4	18.2	11/16 09	-20.2	16.2	11/25 09	-16.0	5.8	12/04 09	-17.8	12.3
10/29 12	-30.4	10.1	11/07 12	-27.6	16.0	11/16 12	-18.2	15.2	11/25 12	-12.9	4.4	12/04 12	-15.5	10.3
10/29 15	-29.7	10.4	11/07 15	-27.8	15.4	11/16 15	-19.1	17.4	11/25 15	-12.4	3.4	12/04 15	-14.7	9.6
10/29 18	-31.0	13.6	11/07 18	-30.0	10.7	11/16 18	-22.3	16.4	11/25 18	-16.7	2.4	12/04 18	-16.1	7.6
10/29 21	-31.9	12.1	11/07 21	-34.0	10.8	11/16 21	-26.5	13.4	11/25 21	-24.1	3.9	12/04 21	-21.2	6.4
10/30 00	-32.1	11.5	11/08 00	-36.7	12.6	11/17 00	-29.7	15.0	11/26 00	-28.0	4.6	12/05 00	-23.6	7.7
10/30 03	-32.2	11.3	11/08 03	-37.9	11.7	11/17 03	-31.1	12.7	11/26 03	-28.7	8.7	12/05 03	-23.2	9.8
10/30 06	-31.8	12.2	11/08 06	-35.3	12.2	11/17 06	-28.9	13.8	11/26 06	-25.3	10.0	12/05 06	-21.6	8.7
10/30 09	-29.0	14.2	11/08 09	-30.6	11.3	11/17 09	-25.3	13.6	11/26 09	-20.5	10.6	12/05 09	-18.3	8.3
10/30 12	-26.6	11.5	11/08 12	-26.4	10.1	11/17 12	-23.0	12.5	11/26 12	-16.8	8.5	12/05 12	-14.7	4.9
10/30 15	-25.9	9.9	11/08 15	-25.2	8.5	11/17 15	-22.1	7.3	11/26 15	-16.0	8.4	12/05 15	-13.0	3.2
10/30 18	-26.7	8.4	11/08 18	-28.2	7.9	11/17 18	-23.9	3.5	11/26 18	-18.7	5.0	12/05 18		0.0
10/30 21	-28.9	9.1	11/08 21	-33.1	9.2	11/17 21	-30.3	5.2	11/26 21	-23.6	7.1	12/05 21	-23.4	2.4

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/06 00	-23.8	2.8	12/15 00	-18.1	7.6	12/24 00	-23.9	5.4	01/02 00	-13.4	13.2	01/11 00	-23.9	8.6
12/06 03	-22.0	2.5	12/15 03	-17.7	10.3	12/24 03	-24.0	6.2	01/02 03	-14.1	12.9	01/11 03	-24.1	9.8
12/06 06	-18.6	2.5	12/15 06	-18.1	10.4	12/24 06	-20.4	6.6	01/02 06	-13.2	10.8	01/11 06	-22.8	10.0
12/06 09	-9.3	1.6	12/15 09	-15.5	11.5	12/24 09	-15.4	4.6	01/02 09	-12.8	13.9	01/11 09	-20.5	8.4
12/06 12	-10.2	1.7	12/15 12	-14.2	9.5	12/24 12		1.2	01/02 12	-12.3	14.6	01/11 12	-17.8	8.5
12/06 15	-14.0	3.2	12/15 15	-13.4	7.6	12/24 15		0.8	01/02 15	-11.6	10.8	01/11 15	-16.4	7.6
12/06 18	-15.9	2.2	12/15 18	-15.5	4.5	12/24 18		0.9	01/02 18	-12.5	7.4	01/11 18	-17.7	7.4
12/06 21	-21.5	1.8	12/15 21	-20.2	6.6	12/24 21	-19.3	2.1	01/02 21	-16.2	7.8	01/11 21	-21.8	7.0
12/07 00	-25.0	3.5	12/16 00	-22.9	10.2	12/25 00	-25.0	3.4	01/03 00	-19.0	8.7	01/12 00	-24.0	10.5
12/07 03	-25.8	6.5	12/16 03	-22.5	9.7	12/25 03	-25.3	4.2	01/03 03	-19.8	9.9	01/12 03	-22.6	10.7
12/07 06	-24.1	7.2	12/16 06	-19.3	9.7	12/25 06	-21.4	3.8	01/03 06	-17.7	10.6	01/12 06	-20.0	14.3
12/07 09	-19.7	6.2	12/16 09	-16.2	11.2	12/25 09	-15.9	2.7	01/03 09	-14.4	11.7	01/12 09	-18.4	15.0
12/07 12	-16.9	4.6	12/16 12	-14.3	12.7	12/25 12		0.5	01/03 12	-11.5	12.0	01/12 12	-16.7	12.9
12/07 15	-16.9	4.1	12/16 15	-13.8	11.4	12/25 15	-11.9	1.4	01/03 15	-11.5	10.4	01/12 15	-16.7	12.0
12/07 18	-18.5	3.3	12/16 18	-15.5	10.6	12/25 18	-14.7	1.6	01/03 18	-13.0	8.4	01/12 18	-17.6	8.8
12/07 21	-24.6	3.8	12/16 21	-18.0	9.6	12/25 21	-16.3	3.1	01/03 21	-17.0	6.6	01/12 21	-20.3	9.2
12/08 00	-28.5	4.3	12/17 00	-18.6	8.2	12/26 00	-23.5	4.3	01/04 00	-20.6	8.4	01/13 00	-22.9	11.5
12/08 03	-28.4	7.0	12/17 03	-18.5	9.5	12/26 03	-24.7	4.3	01/04 03	-20.8	6.9	01/13 03	-23.0	9.6
12/08 06	-24.2	9.3	12/17 06	-16.1	8.1	12/26 06	-22.3	6.9	01/04 06	-18.5	8.0	01/13 06	-20.4	13.0
12/08 09	-19.7	8.1	12/17 09	-14.9	13.7	12/26 09	-17.0	6.5	01/04 09	-14.2	7.9	01/13 09	-16.1	11.0
12/08 12	-18.5	10.0	12/17 12	-12.9	12.3	12/26 12	-14.6	7.6	01/04 12	-12.0	6.2	01/13 12	-14.4	11.6
12/08 15	-18.9	11.2	12/17 15	-13.8	13.3	12/26 15	-14.3	7.0	01/04 15	-11.0	4.8	01/13 15	-13.8	8.9
12/08 18	-20.1	8.2	12/17 18	-15.6	11.1	12/26 18	-16.0	6.7	01/04 18	-12.6	2.6	01/13 18	-15.0	7.0
12/08 21	-23.3	5.2	12/17 21	-16.7	10.3	12/26 21	-20.7	5.6	01/04 21	-18.9	3.7	01/13 21	-18.9	9.2
12/09 00	-25.2	10.6	12/18 00	-17.3	12.6	12/27 00	-23.6	6.7	01/05 00	-22.3	5.8	01/14 00	-22.3	8.6
12/09 03	-23.8	12.5	12/18 03	-16.1	12.7	12/27 03	-23.3	8.7	01/05 03	-20.0	3.2	01/14 03	-23.3	9.1
12/09 06	-20.7	13.0	12/18 06	-14.8	12.0	12/27 06	-20.8	9.9	01/05 06	-15.3	3.4	01/14 06	-21.8	9.2
12/09 09	-17.0	11.3	12/18 09	-13.3	14.8	12/27 09	-17.7	11.6	01/05 09		1.2	01/14 09	-18.4	9.2
12/09 12	-14.4	10.0	12/18 12	-11.2	13.5	12/27 12	-15.0	8.2	01/05 12		0.8	01/14 12	-16.3	8.0
12/09 15	-14.8	9.1	12/18 15	-10.8	10.8	12/27 15	-14.4	8.1	01/05 15		0.0	01/14 15	-15.2	6.9
12/09 18	-15.6	8.6	12/18 18	-12.4	11.0	12/27 18	-15.5	4.2	01/05 18		0.0	01/14 18	-16.8	6.4
12/09 21	-16.7	6.6	12/18 21	-14.2	9.8	12/27 21	-21.0	4.2	01/05 21	-18.7	2.9	01/14 21	-18.9	6.6
12/10 00	-17.6	7.3	12/19 00	-16.2	4.3	12/28 00	-24.7	5.6	01/06 00	-20.8	3.5	01/15 00	-20.8	6.0
12/10 03	-18.1	8.2	12/19 03	-16.3	5.4	12/28 03	-25.2	5.4	01/06 03	-16.5	2.1	01/15 03	-21.4	6.6
12/10 06	-18.5	6.9	12/19 06	-14.0	6.0	12/28 06	-21.1	5.4	01/06 06	-13.6	1.2	01/15 06	-20.3	8.0
12/10 09	-16.5	7.7	12/19 09	-11.9	9.1	12/28 09	-15.6	4.8	01/06 09		1.2	01/15 09	-17.4	8.2
12/10 12	-14.4	6.8	12/19 12	-10.5	11.2	12/28 12	-12.5	3.9	01/06 12	-11.7	3.5	01/15 12	-16.0	6.2
12/10 15	-14.5	5.6	12/19 15	-10.5	9.2	12/28 15	-12.1	3.0	01/06 15	-11.5	2.5	01/15 15	-15.7	5.0
12/10 18	-15.8	5.7	12/19 18	-12.4	9.2	12/28 18	-13.9	2.1	01/06 18	-13.8	4.1	01/15 18	-17.6	4.1
12/10 21	-19.2	4.4	12/19 21	-15.2	8.0	12/28 21	-20.7	3.8	01/06 21	-15.0	4.0	01/15 21	-22.0	4.4
12/11 00	-20.5	6.6	12/20 00	-14.2	7.1	12/29 00	-24.9	5.5	01/07 00	-16.0	4.5	01/16 00	-22.3	5.0
12/11 03	-21.8	8.0	12/20 03	-18.4	13.2	12/29 03	-25.0	7.2	01/07 03	-17.1	4.4	01/16 03	-23.1	5.1
12/11 06	-19.9	10.2	12/20 06	-16.6	9.3	12/29 06	-20.3	7.8	01/07 06	-17.1	6.8	01/16 06	-21.5	6.8
12/11 09	-16.4	9.4	12/20 09	-13.6	12.4	12/29 09	-16.3	8.6	01/07 09	-16.0	7.4	01/16 09	-18.8	8.2
12/11 12	-14.2	7.4	12/20 12	-11.7	12.2	12/29 12	-13.9	8.3	01/07 12	-16.2	6.7	01/16 12	-17.8	9.2
12/11 15	-14.2	7.2	12/20 15	-11.1	10.7	12/29 15	-13.7	7.1	01/07 15	-13.9	4.4	01/16 15	-16.7	5.7
12/11 18	-14.9	3.8	12/20 18	-12.0	4.3	12/29 18	-15.3	4.6	01/07 18	-15.6	3.2	01/16 18	-17.2	2.8
12/11 21	-16.9	2.6	12/20 21	-16.4	11.0	12/29 21	-18.6	5.0	01/07 21	-16.5	4.8	01/16 21	-21.6	2.6
12/12 00	-18.1	4.1	12/21 00	-19.1	8.9	12/30 00	-21.2	5.8	01/08 00	-18.9	8.3	01/17 00	-24.4	6.8
12/12 03	-18.0	5.8	12/21 03	-19.6	11.0	12/30 03	-19.9	7.4	01/08 03	-18.8	6.8	01/17 03	-25.6	9.6
12/12 06	-17.6	6.1	12/21 06	-16.7	13.1	12/30 06	-18.0	9.8	01/08 06	-17.6	8.4	01/17 06	-24.0	10.0
12/12 09	-14.5	6.1	12/21 09	-12.3	9.5	12/30 09	-16.2	10.4	01/08 09	-15.7	6.4	01/17 09	-21.5	9.0
12/12 12	-12.4	7.4	12/21 12	-9.5	10.0	12/30 12	-13.9	11.2	01/08 12	-13.2	4.4	01/17 12	-18.0	8.0
12/12 15	-11.8	6.0	12/21 15	-8.1	6.6	12/30 15	-13.2	8.1	01/08 15		0.9	01/17 15	-16.7	7.1
12/12 18	-13.9	2.6	12/21 18	-11.0	9.8	12/30 18	-14.1	6.1	01/08 18	-15.3	2.2	01/17 18	-18.3	4.1
12/12 21	-19.2	4.8	12/21 21	-14.7	11.4	12/30 21	-18.5	5.7	01/08 21	-18.4	2.4	01/17 21	-23.7	4.6
12/13 00	-17.9	5.9	12/22 00	-17.7	13.1	12/31 00	-19.1	9.1	01/09 00	-24.7	4.9	01/18 00	-26.0	4.2
12/13 03	-18.0	6.8	12/22 03	-19.2	13.9	12/31 03	-20.8	10.8	01/09 03	-25.0	6.9	01/18 03	-21.6	2.4
12/13 06	-16.2	6.8	12/22 06	-17.3	15.2	12/31 06	-19.7	10.9	01/09 06	-22.4	7.0	01/18 06	-19.0	2.2
12/13 09	-14.4	8.8	12/22 09	-14.9	12.6	12/31 09	-15.5	11.7	01/09 09	-18.9	7.6	01/18 09	-16.1	2.0
12/13 12	-13.2	6.7	12/22 12	-13.1	13.6	12/31 12	-12.5	12.7	01/09 12	-15.7	6.7	01/18 12		0.6
12/13 15	-13.4	5.5	12/22 15	-13.3	13.8	12/31 15	-11.9	12.3	01/09 15	-14.5	4.1	01/18 15		1.1
12/13 18	-14.2	6.0	12/22 18	-15.0	10.7	12/31 18	-13.6	10.5	01/09 18	-17.8	3.3	01/18 18		0.3
12/13 21	-15.5	4.0	12/22 21	-18.5	10.4	12/31 21	-14.6	8.7	01/09 21	-22.7	3.5	01/18 21	-19.3	1.1
12/14 00	-16.4	4.0	12/23 00	-21.6	8.8	01/01 00	-15.1	10.9	01/10 00	-26.1	7.1	01/19 00	-25.7	3.6
12/14 03	-16.0	5.3	12/23 03	-22.4	9.6	01/01 03	-15.1	12.6	01/10 03	-26.6	9.1	01/19 03	-29.6	4.9
12/14 06	-16.1	7.8	12/23 06	-19.3	9.4	01/01 06	-15.5	13.6	01/10 06	-24.2	11.0	01/19 06	-27.7	6.6
12/14 09	-15.7	9.0	12/23 09	-15.2	10.7	01/01 09	-12.8	13.0	01/10 09	-19.6	10.8	01/19 09	-22.7	7.3
12/14 12	-13.8	8.5	12/23 12	-13.0	11.2	01/01 12	-11.3	12.8	01/10 12	-18.1	10.9	01/19 12	-19.2	4.6
12/14 15	-13.3	7.6	12/23 15	-12.5	8.0	01/01 15	-10.6	10.7	01/10 15	-16.1	6.9	01/19 15	-17.7	2.8
12/14 18	-14.1	5.7	12/23 18	-12.8	2.0	01/01 18	-11.3	12.8	01/10 18	-17.4	5.2	01/19 18	-19.6	2.4
12/14 21	-16.5	5.9	12/23 21	-19.6	3.8	01/01 21	-12.4	12.6	01/10 21	-19.0	5.2	01/19 21	-26.0	3.4

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
01/20 00	-30.8	4.8	01/29 00	-25.2	9.8	02/07 00	-20.1		02/16 00	-23.6		02/25 00	-34.0	
01/20 03	-31.4	5.9	01/29 03	-26.2	11.3	02/07 03	-20.4		02/16 03	-26.1		02/25 03	-35.5	
01/20 06	-28.0	7.7	01/29 06	-23.9	8.8	02/07 06	-19.8		02/16 06	-24.2		02/25 06	-31.9	
01/20 09	-23.5	9.2	01/29 09	-19.9	10.0	02/07 09	-18.8		02/16 09	-21.9		02/25 09	-29.3	
01/20 12	-20.3	8.2	01/29 12	-16.2	9.1	02/07 12	-16.8		02/16 12	-18.9		02/25 12	-26.0	
01/20 15	-19.6	6.6	01/29 15	-15.7	7.4	02/07 15	-15.7		02/16 15	-16.9		02/25 15	-24.2	
01/20 18	-20.9	4.4	01/29 18	-17.8	4.2	02/07 18	-17.0		02/16 18	-18.0		02/25 18	-26.4	
01/20 21	-26.0	5.8	01/29 21	-20.7	6.6	02/07 21	-19.9		02/16 21	-18.2		02/25 21	-30.8	
01/21 00	-29.2	7.3	01/30 00	-24.2	7.3	02/08 00	-21.0		02/17 00	-17.7		02/26 00	-32.2	
01/21 03	-29.4	8.8	01/30 03	-24.9	8.7	02/08 03	-20.8		02/17 03	-18.5		02/26 03	-33.0	
01/21 06	-25.6	8.0	01/30 06	-23.0	8.8	02/08 06	-20.0		02/17 06	-19.0		02/26 06	-32.6	
01/21 09	-21.2	9.6	01/30 09	-18.5	10.1	02/08 09	-17.7		02/17 09	-16.8		02/26 09	-29.9	
01/21 12	-20.4	9.4	01/30 12	-15.4	10.0	02/08 12	-15.2		02/17 12	-14.0		02/26 12	-26.3	
01/21 15	-19.8	5.8	01/30 15	-14.3	8.1	02/08 15	-13.8		02/17 15	-14.3		02/26 15	-25.1	
01/21 18	-20.8	4.4	01/30 18	-16.8	6.0	02/08 18			02/17 18	-15.3		02/26 18	-27.6	
01/21 21	-26.6	5.1	01/30 21	-22.1	6.8	02/08 21	-23.8		02/17 21	-17.4		02/26 21	-32.3	
01/22 00	-28.9	6.0	01/31 00	-23.5	7.4	02/09 00	-28.2		02/18 00	-18.0		02/27 00	-34.5	
01/22 03	-24.5	4.2	01/31 03	-25.4	7.8	02/09 03	-29.0		02/18 03	-19.4		02/27 03	-35.3	
01/22 06	-21.6	7.6	01/31 06	-23.5	8.1	02/09 06	-28.2		02/18 06	-18.2		02/27 06	-34.5	
01/22 09	-19.9	8.0	01/31 09	-19.5	10.4	02/09 09	-24.8		02/18 09	-17.7		02/27 09	-31.1	
01/22 12	-20.0	6.6	01/31 12	-16.2	9.3	02/09 12	-20.3		02/18 12	-13.9		02/27 12	-28.2	
01/22 15	-19.1	4.5	01/31 15	-15.5	7.2	02/09 15	-18.0		02/18 15	-14.0		02/27 15	-26.2	
01/22 18	-20.6	2.6	01/31 18	-17.9	6.2	02/09 18			02/18 18	-15.0		02/27 18	-28.1	
01/22 21	-26.7	4.5	01/31 21	-23.3	6.3	02/09 21	-26.1		02/18 21	-21.2		02/27 21	-32.7	
01/23 00	-29.5	7.5	02/01 00	-26.7	8.2	02/10 00	-26.1		02/19 00	-23.7		02/28 00	-34.6	
01/23 03	-28.3	5.3	02/01 03	-27.4	7.4	02/10 03	-26.0		02/19 03	-23.1		02/28 03	-33.3	
01/23 06	-23.3	5.7	02/01 06	-25.7	10.8	02/10 06	-22.4		02/19 06	-21.4		02/28 06	-33.3	
01/23 09	-19.7	5.0	02/01 09	-22.3	10.6	02/10 09	-19.8		02/19 09	-17.0		02/28 09	-30.1	
01/23 12	-16.6	3.6	02/01 12	-18.1	7.5	02/10 12	-18.5		02/19 12	-14.4		02/28 12	-26.6	
01/23 15	-18.1	3.8	02/01 15	-17.0	6.7	02/10 15	-17.5		02/19 15	-13.0		02/28 15	-26.2	
01/23 18	-19.4	2.8	02/01 18	-19.6	3.5	02/10 18	-18.8		02/19 18			02/28 18	-29.0	
01/23 21	-21.0	2.2	02/01 21	-24.9	5.9	02/10 21	-21.1		02/19 21	-21.1		02/28 21	-33.2	
01/24 00	-21.8	0.2	02/02 00	-25.9	0.0	02/11 00	-21.8		02/20 00	-19.8		03/01 00	-34.9	
01/24 03		0.0	02/02 03	-22.4	4.8	02/11 03	-24.9		02/20 03	-20.4		03/01 03	-35.4	
01/24 06	-17.4	1.8	02/02 06	-20.1	7.1	02/11 06	-25.8		02/20 06	-21.3		03/01 06	-30.9	
01/24 09	-17.0	2.6	02/02 09	-16.9	9.7	02/11 09	-23.4		02/20 09	-19.6		03/01 09	-26.4	
01/24 12	-15.1	2.5	02/02 12	-15.7	9.8	02/11 12	-20.1		02/20 12	-17.1		03/01 12	-23.5	
01/24 15	-16.9	3.4	02/02 15			02/11 15	-18.5		02/20 15	-16.9		03/01 15	-21.4	
01/24 18	-19.7	3.4	02/02 18	-17.0		02/11 18	-19.9		02/20 18	-18.6		03/01 18		
01/24 21	-23.2	5.8	02/02 21	-19.8		02/11 21	-25.8		02/20 21	-20.1		03/01 21	-32.1	
01/25 00	-23.5	6.8	02/03 00	-23.8		02/12 00	-26.8		02/21 00	-20.7		03/02 00	-27.6	
01/25 03	-22.6	6.3	02/03 03	-27.5		02/12 03	-31.6		02/21 03	-20.7		03/02 03	-26.0	
01/25 06	-21.4	6.2	02/03 06	-27.4		02/12 06	-32.0		02/21 06	-20.7		03/02 06	-24.5	
01/25 09	-18.8	7.0	02/03 09	-24.7		02/12 09	-28.3		02/21 09	-20.1		03/02 09	-20.6	
01/25 12	-15.4	7.5	02/03 12	-21.2		02/12 12	-23.5		02/21 12	-18.4		03/02 12	-22.4	
01/25 15	-14.6	6.9	02/03 15	-19.4		02/12 15	-21.2		02/21 15	-18.1		03/02 15	-25.8	
01/25 18	-16.7	7.2	02/03 18	-20.1		02/12 18	-22.7		02/21 18	-19.4		03/02 18	-30.1	
01/25 21	-20.2	8.2	02/03 21	-24.1		02/12 21	-28.5		02/21 21	-22.4		03/02 21	-33.0	
01/26 00	-20.3	7.3	02/04 00	-28.0		02/13 00	-31.1		02/22 00	-22.3		03/03 00	-33.0	
01/26 03	-20.7	8.4	02/04 03	-29.9		02/13 03	-32.8		02/22 03	-24.0		03/03 03	-32.4	
01/26 06	-19.5	9.3	02/04 06	-28.8		02/13 06	-32.0		02/22 06	-25.4		03/03 06	-29.8	
01/26 09	-16.5	9.7	02/04 09	-24.4		02/13 09			02/22 09	-24.0		03/03 09	-25.9	
01/26 12	-14.6	9.7	02/04 12	-21.0		02/13 12	-24.8		02/22 12	-20.4		03/03 12	-22.6	
01/26 15	-14.0	9.7	02/04 15	-18.7		02/13 15	-22.7		02/22 15	-20.0		03/03 15	-21.0	
01/26 18	-16.5	8.9	02/04 18	-19.9		02/13 18	-23.1		02/22 18	-22.7		03/03 18	-19.6	
01/26 21	-19.8	10.6	02/04 21	-23.6		02/13 21	-26.6		02/22 21	-28.9		03/03 21	-18.7	
01/27 00	-21.7	7.2	02/05 00	-27.1		02/14 00	-29.8		02/23 00	-31.3		03/04 00	-19.4	
01/27 03	-21.0	9.4	02/05 03	-28.4		02/14 03	-29.9		02/23 03	-33.9		03/04 03	-20.4	
01/27 06	-20.3	11.3	02/05 06	-26.8		02/14 06	-28.8		02/23 06	-33.8		03/04 06	-19.5	
01/27 09	-16.7	13.1	02/05 09	-23.5		02/14 09	-25.1		02/23 09	-29.1		03/04 09	-19.2	
01/27 12	-14.7	13.1	02/05 12	-19.4		02/14 12	-22.7		02/23 12	-23.8		03/04 12	-18.0	
01/27 15	-14.4	10.0	02/05 15	-18.7		02/14 15	-21.0		02/23 15	-22.3		03/04 15	-19.9	
01/27 18	-16.7	10.5	02/05 18	-20.2		02/14 18	-22.4		02/23 18	-26.1		03/04 18	-20.5	
01/27 21	-20.9	8.5	02/05 21	-23.8		02/14 21	-26.0		02/23 21	-31.5		03/04 21	-20.9	
01/28 00	-22.8	7.5	02/06 00	-25.8		02/15 00	-27.7		02/24 00	-33.9		03/05 00	-21.3	
01/28 03	-24.1	6.8	02/06 03	-25.9		02/15 03	-28.0		02/24 03	-35.1		03/05 03	-21.0	
01/28 06	-22.4	9.8	02/06 06	-25.3		02/15 06	-27.1		02/24 06	-35.1		03/05 06	-21.1	
01/28 09	-18.3	12.5	02/06 09	-23.1		02/15 09	-23.8		02/24 09	-30.4		03/05 09	-21.0	
01/28 12	-15.5	12.9	02/06 12	-20.3		02/15 12	-21.1		02/24 12	-25.5		03/05 12	-18.7	
01/28 15	-14.7	11.5	02/06 15	-18.4		02/15 15	-20.0		02/24 15	-24.3		03/05 15	-18.6	
01/28 18	-17.9	8.8	02/06 18	-18.6		02/15 18	-21.5		02/24 18	-26.9		03/05 18	-20.6	
01/28 21	-21.7	10.4	02/06 21	-19.7		02/15 21	-24.3		02/24 21	-32.1		03/05 21	-25.3	

Mizuho 1998																			
Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws
		(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)
03/06	00	-28.1		03/15	00	-26.7		03/24	00	-38.7		04/02	00	-27.3		04/11	00	-31.2	
03/06	03	-32.0		03/15	03	-27.5		03/24	03	-39.5		04/02	03	-28.2		04/11	03	-29.7	
03/06	06	-31.8		03/15	06	-26.5		03/24	06	-40.1		04/02	06	-29.5		04/11	06	-29.0	
03/06	09	-28.8		03/15	09	-26.2		03/24	09	-37.5		04/02	09	-29.4		04/11	09	-30.8	
03/06	12	-24.7		03/15	12	-24.4		03/24	12	-35.3		04/02	12	-28.7		04/11	12	-28.7	
03/06	15	-23.1		03/15	15	-24.5		03/24	15	-35.0		04/02	15	-30.4		04/11	15	-28.7	
03/06	18	-22.1		03/15	18	-27.7		03/24	18	-38.5		04/02	18	-31.1		04/11	18	-28.6	
03/06	21	-22.2		03/15	21	-30.0		03/24	21	-40.4		04/02	21	-31.9		04/11	21	-29.2	
03/07	00	-21.2		03/16	00	-31.6		03/25	00	-41.9		04/03	00	-32.1		04/12	00	-30.6	
03/07	03	-18.2		03/16	03	-32.2		03/25	03	-42.9		04/03	03	-33.5		04/12	03	-32.1	
03/07	06	-19.3		03/16	06	-32.0		03/25	06	-42.8		04/03	06	-36.5		04/12	06	-32.6	
03/07	09	-18.8		03/16	09	-29.9		03/25	09	-40.9		04/03	09	-35.6		04/12	09	-34.2	
03/07	12	-15.7		03/16	12	-26.3		03/25	12	-37.4		04/03	12	-32.7		04/12	12	-30.8	
03/07	15	-16.6		03/16	15	-26.1		03/25	15	-35.6		04/03	15	-32.7		04/12	15	-28.6	
03/07	18	-18.5		03/16	18	-30.3		03/25	18	-37.6		04/03	18	-36.2		04/12	18	-28.3	
03/07	21	-22.1		03/16	21	-33.7		03/25	21	-39.1		04/03	21	-36.8		04/12	21	-28.7	
03/08	00	-24.2		03/17	00	-34.5		03/26	00	-40.3		04/04	00	-37.1		04/13	00	-31.3	
03/08	03	-28.7		03/17	03	-35.4		03/26	03	-38.3		04/04	03	-37.9		04/13	03	-33.9	
03/08	06	-30.2		03/17	06	-36.7		03/26	06	-37.9		04/04	06	-38.6		04/13	06	-36.8	
03/08	09	-30.9		03/17	09	-32.9		03/26	09	-39.2		04/04	09	-38.1		04/13	09	-35.7	
03/08	12	-27.7		03/17	12	-29.4		03/26	12	-36.5		04/04	12	-36.3		04/13	12	-31.1	
03/08	15	-27.5		03/17	15	-28.8		03/26	15	-36.2		04/04	15	-37.3		04/13	15	-28.5	
03/08	18	-31.3		03/17	18	-31.5		03/26	18	-39.5		04/04	18	-41.8		04/13	18	-29.1	
03/08	21	-34.8		03/17	21	-33.4		03/26	21	-41.2		04/04	21	-44.7		04/13	21	-31.6	
03/09	00	-35.9		03/18	00	-35.9		03/27	00	-42.0		04/05	00	-44.7		04/14	00	-33.0	
03/09	03	-35.5		03/18	03	-36.1		03/27	03	-42.5		04/05	03	-44.2		04/14	03	-36.6	
03/09	06	-34.9		03/18	06	-36.7		03/27	06	-42.1		04/05	06	-44.0		04/14	06	-34.1	
03/09	09	-31.0		03/18	09	-34.9		03/27	09	-40.2		04/05	09	-43.5		04/14	09	-32.1	
03/09	12	-27.5		03/18	12	-32.5		03/27	12	-36.5		04/05	12	-39.6		04/14	12	-30.2	
03/09	15	-26.6		03/18	15	-32.2		03/27	15	-34.2		04/05	15	-38.2		04/14	15	-29.6	
03/09	18	-29.3		03/18	18	-35.2		03/27	18	-34.1		04/05	18	-41.6		04/14	18	-28.9	
03/09	21	-32.4		03/18	21	-37.5		03/27	21	-38.3		04/05	21	-41.4		04/14	21	-28.2	
03/10	00	-34.1		03/19	00	-39.4		03/28	00	-39.6		04/06	00	-42.2		04/15	00	-27.4	
03/10	03	-35.8		03/19	03	-40.3		03/28	03	-38.1		04/06	03	-40.3		04/15	03	-27.1	
03/10	06	-36.2		03/19	06	-41.1		03/28	06	-38.0		04/06	06	-39.2		04/15	06	-25.9	
03/10	09	-32.7		03/19	09	-38.2		03/28	09	-37.4		04/06	09	-34.6		04/15	09	-24.8	
03/10	12	-26.9		03/19	12	-34.1		03/28	12	-35.8		04/06	12	-27.8		04/15	12	-24.1	
03/10	15	-24.6		03/19	15	-33.4		03/28	15	-36.2		04/06	15	-27.7		04/15	15	-24.0	
03/10	18	-24.9		03/19	18	-36.8		03/28	18	-37.9		04/06	18	-26.8		04/15	18	-23.7	
03/10	21	-27.1		03/19	21	-38.6		03/28	21	-37.9		04/06	21	-27.5		04/15	21	-24.4	
03/11	00	-27.1		03/20	00	-39.3		03/29	00	-37.5		04/07	00	-28.7		04/16	00	-24.3	
03/11	03	-27.7		03/20	03	-39.0		03/29	03	-38.9		04/07	03	-29.3		04/16	03	-22.5	
03/11	06	-28.9		03/20	06	-37.9		03/29	06	-38.7		04/07	06	-30.1		04/16	06	-21.9	
03/11	09	-26.0		03/20	09	-35.0		03/29	09	-38.2		04/07	09	-31.4		04/16	09	-26.6	
03/11	12	-23.5		03/20	12	-31.3		03/29	12	-36.4		04/07	12	-30.1		04/16	12	-28.7	
03/11	15	-22.7		03/20	15	-29.2		03/29	15	-36.3		04/07	15	-30.9		04/16	15	-33.0	
03/11	18	-23.6		03/20	18	-28.4		03/29	18	-37.4		04/07	18	-34.1		04/16	18	-40.6	
03/11	21	-25.4		03/20	21	-28.1		03/29	21	-38.7		04/07	21	-34.9		04/16	21	-44.0	
03/12	00	-27.5		03/21	00	-27.4		03/30	00	-39.8		04/08	00	-35.3		04/17	00	-46.2	
03/12	03	-30.5		03/21	03	-27.8		03/30	03	-40.2		04/08	03	-34.7		04/17	03	-46.8	
03/12	06	-32.2		03/21	06	-29.3		03/30	06	-40.1		04/08	06	-31.5		04/17	06	-47.5	
03/12	09	-29.5		03/21	09	-29.8		03/30	09	-38.8		04/08	09	-30.6		04/17	09	-47.2	
03/12	12	-26.5		03/21	12	-25.3		03/30	12	-35.4		04/08	12	-29.0		04/17	12	-45.6	
03/12	15	-26.5		03/21	15	-23.2		03/30	15	-34.7		04/08	15	-34.1		04/17	15	-45.5	
03/12	18	-30.0		03/21	18	-25.7		03/30	18	-35.6		04/08	18	-38.2		04/17	18	-47.2	
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03/13	00	-34.7		03/22	00	-25.7		03/31	00	-37.8		04/09	00	-29.4		04/18	00	-47.3	
03/13	03	-34.9		03/22	03	-26.3		03/31	03	-37.5		04/09	03	-28.6		04/18	03	-47.2	
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03/13	09	-31.8		03/22	09	-28.5		03/31	09	-35.6		04/09	09	-27.4		04/18	09	-46.6	
03/13	12	-28.4		03/22	12	-27.6		03/31	12	-34.2		04/09	12	-26.3		04/18	12	-45.1	
03/13	15	-27.7		03/22	15	-27.7		03/31	15	-35.8		04/09	15	-29.8		04/18	15	-45.5	
03/13	18	-30.2		03/22	18	-30.5		03/31	18	-37.2		04/09	18	-29.9		04/18	18	-45.8	
03/13	21	-31.5		03/22	21	-32.0		03/31	21	-38.1		04/09	21	-30.8		04/18	21	-47.8	
03/14	00	-32.2		03/23	00	-32.5		04/01	00	-37.6		04/10	00	-30.7		04/19	00	-48.9	
03/14	03	-31.9		03/23	03	-32.9		04/01	03	-36.8		04/10	03	-29.6		04/19	03	-50.5	
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03/14	09	-27.2		03/23	09	-34.2		04/01	09	-31.5		04/10	09	-38.1		04/19	09	-51.8	
03/14	12	-25.9		03/23	12	-31.6		04/01	12	-28.5		04/10	12	-37.2		04/19	12	-49.4	
03/14	15	-24.8		03/23	15	-32.3		04/01	15	-27.0		04/10	15	-38.7		04/19	15	-48.9	
03/14	18	-24.4		03/23	18	-35.2		04/01	18	-26.2		04/10	18	-38.1		04/19	18	-49.1	
03/14	21	-25.7		03/23	21	-37.5		04/01	21	-26.7		04/10	21	-32.6		04/19	21	-48.4	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/20 00	-48.3		04/29 00	-35.1		05/08 00	-41.1		05/17 00	-37.8		05/26 00	-36.1	
04/20 03	-48.0		04/29 03	-35.5		05/08 03	-42.3		05/17 03	-38.2		05/26 03	-34.2	
04/20 06	-47.9		04/29 06	-36.8		05/08 06	-43.4		05/17 06	-38.8		05/26 06	-31.5	
04/20 09	-47.4		04/29 09	-37.5		05/08 09	-44.5		05/17 09	-39.1		05/26 09	-29.6	
04/20 12	-47.0		04/29 12	-36.9		05/08 12	-45.5		05/17 12	-39.6		05/26 12	-27.6	
04/20 15	-47.6		04/29 15	-38.6		05/08 15	-47.0		05/17 15	-40.7		05/26 15	-26.2	
04/20 18	-49.8		04/29 18	-39.9		05/08 18	-47.8		05/17 18	-40.8		05/26 18	-26.2	
04/20 21	-51.5		04/29 21	-41.1		05/08 21	-48.3		05/17 21	-41.3		05/26 21	-26.6	
04/21 00	-52.6		04/30 00	-41.6		05/09 00	-48.5		05/18 00	-41.4		05/27 00	-28.3	
04/21 03	-53.8		04/30 03	-42.3		05/09 03	-48.3		05/18 03	-41.0		05/27 03	-30.3	
04/21 06	-54.3		04/30 06	-42.2		05/09 06	-45.6		05/18 06	-40.8		05/27 06	-32.7	
04/21 09	-54.5		04/30 09	-42.9		05/09 09	-43.6		05/18 09	-40.0		05/27 09	-38.3	
04/21 12	-53.8		04/30 12	-42.2		05/09 12	-38.5		05/18 12	-39.7		05/27 12	-41.6	
04/21 15	-54.4		04/30 15	-42.5		05/09 15	-35.0		05/18 15	-39.8		05/27 15	-43.5	
04/21 18	-55.8		04/30 18	-43.8		05/09 18	-34.9		05/18 18	-39.9		05/27 18	-43.9	
04/21 21	-56.5		04/30 21	-44.7		05/09 21	-33.9		05/18 21	-40.7		05/27 21	-44.7	
04/22 00	-55.7		05/01 00	-45.5		05/10 00	-34.1		05/19 00	-41.6		05/28 00	-43.8	
04/22 03	-54.7		05/01 03	-46.4		05/10 03	-33.0		05/19 03	-42.3		05/28 03	-41.9	
04/22 06	-53.6		05/01 06	-45.8		05/10 06	-31.7		05/19 06	-42.6		05/28 06	-40.9	
04/22 09	-54.1		05/01 09	-43.5		05/10 09	-32.1		05/19 09	-42.3		05/28 09	-39.9	
04/22 12	-52.2		05/01 12	-39.6		05/10 12	-31.5		05/19 12	-42.6		05/28 12	-38.7	
04/22 15	-52.7		05/01 15	-36.9		05/10 15	-32.1		05/19 15	-43.2		05/28 15	-36.7	
04/22 18	-53.7		05/01 18	-34.7		05/10 18	-32.7		05/19 18	-43.6		05/28 18	-36.0	
04/22 21	-53.4		05/01 21	-32.7		05/10 21	-35.2		05/19 21	-43.4		05/28 21	-36.3	
04/23 00	-53.0		05/02 00	-34.2		05/11 00	-36.2		05/20 00	-43.0		05/29 00	-38.2	
04/23 03	-52.6		05/02 03	-33.4		05/11 03	-39.0		05/20 03	-43.0		05/29 03	-38.6	
04/23 06	-53.1		05/02 06	-34.2		05/11 06	-41.2		05/20 06	-42.5		05/29 06	-37.9	
04/23 09	-53.7		05/02 09	-35.0		05/11 09	-42.1		05/20 09	-42.2		05/29 09	-36.3	
04/23 12	-52.0		05/02 12	-35.5		05/11 12	-42.5		05/20 12	-41.7		05/29 12	-33.6	
04/23 15	-53.1		05/02 15	-35.4		05/11 15	-44.5		05/20 15	-41.7		05/29 15	-32.8	
04/23 18	-54.6		05/02 18	-36.1		05/11 18	-46.4		05/20 18	-42.4		05/29 18	-32.6	
04/23 21	-55.9		05/02 21	-33.6		05/11 21	-47.4		05/20 21	-42.0		05/29 21	-32.7	
04/24 00	-55.6		05/03 00	-30.6		05/12 00	-47.8		05/21 00	-42.4		05/30 00	-33.6	
04/24 03	-53.7		05/03 03	-30.0		05/12 03	-47.1		05/21 03	-43.1		05/30 03	-35.6	
04/24 06	-52.3		05/03 06	-30.9		05/12 06	-45.4		05/21 06	-43.2		05/30 06	-36.4	
04/24 09	-50.5		05/03 09	-31.1		05/12 09	-46.1		05/21 09	-43.4		05/30 09	-35.0	
04/24 12	-49.3		05/03 12	-27.2		05/12 12	-46.1		05/21 12	-43.4		05/30 12	-35.1	
04/24 15	-51.1		05/03 15	-24.5		05/12 15	-45.3		05/21 15	-43.6		05/30 15	-35.1	
04/24 18	-54.3		05/03 18	-21.8		05/12 18	-45.2		05/21 18	-43.9		05/30 18	-33.4	
04/24 21	-56.3		05/03 21	-21.7		05/12 21	-44.8		05/21 21	-43.4		05/30 21	-32.0	
04/25 00	-56.7		05/04 00	-20.3		05/13 00	-43.4		05/22 00	-42.7		05/31 00	-32.3	
04/25 03	-54.6		05/04 03	-20.0		05/13 03	-42.9		05/22 03	-42.3		05/31 03	-32.2	
04/25 06	-55.6		05/04 06	-19.8		05/13 06	-43.1		05/22 06	-41.7		05/31 06	-31.9	
04/25 09	-56.6		05/04 09	-20.3		05/13 09	-43.4		05/22 09	-41.1		05/31 09	-33.2	
04/25 12	-55.8		05/04 12	-20.3		05/13 12	-44.5		05/22 12	-40.8		05/31 12	-34.3	
04/25 15	-56.5		05/04 15	-20.3		05/13 15	-44.5		05/22 15	-40.5		05/31 15	-33.7	
04/25 18	-57.1		05/04 18	-20.8		05/13 18	-43.0		05/22 18	-39.6		05/31 18	-34.9	
04/25 21	-58.0		05/04 21	-21.2		05/13 21	-42.4		05/22 21	-39.0		05/31 21	-34.9	
04/26 00	-58.6		05/05 00	-21.4		05/14 00	-40.9		05/23 00	-38.0		06/01 00	-35.9	
04/26 03	-59.0		05/05 03	-21.6		05/14 03	-39.9		05/23 03	-36.8		06/01 03	-36.4	
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04/26 12	-51.6		05/05 12	-21.9		05/14 12	-37.6		05/23 12	-38.7		06/01 12	-38.6	
04/26 15	-49.9		05/05 15	-23.4		05/14 15	-38.0		05/23 15	-38.1		06/01 15	-38.9	
04/26 18	-48.6		05/05 18	-23.8		05/14 18	-38.4		05/23 18	-40.9		06/01 18	-39.5	
04/26 21	-49.8		05/05 21	-24.4		05/14 21	-38.7		05/23 21	-43.2		06/01 21	-39.1	
04/27 00	-52.3		05/06 00	-24.3		05/15 00	-38.2		05/24 00	-45.0		06/02 00	-38.9	
04/27 03	-53.3		05/06 03	-25.0		05/15 03	-36.8		05/24 03	-46.3		06/02 03	-39.6	
04/27 06	-52.9		05/06 06	-26.6		05/15 06	-36.0		05/24 06	-46.4		06/02 06	-40.8	
04/27 09	-51.0		05/06 09	-27.1		05/15 09	-34.4		05/24 09	-47.0		06/02 09	-41.6	
04/27 12	-47.5		05/06 12	-26.7		05/15 12	-31.2		05/24 12	-47.9		06/02 12	-42.3	
04/27 15	-45.2		05/06 15	-26.4		05/15 15	-30.2		05/24 15	-48.6		06/02 15	-42.9	
04/27 18	-40.4		05/06 18	-28.4		05/15 18	-28.8		05/24 18	-49.1		06/02 18	-42.5	
04/27 21	-34.8		05/06 21	-31.4		05/15 21	-27.7		05/24 21	-48.8		06/02 21	-40.5	
04/28 00	-32.7		05/07 00	-33.3		05/16 00	-29.1		05/25 00	-48.2		06/03 00	-35.9	
04/28 03	-30.1		05/07 03	-33.3		05/16 03	-33.5		05/25 03	-47.0		06/03 03	-30.9	
04/28 06	-28.5		05/07 06	-34.1		05/16 06	-36.8		05/25 06	-46.6		06/03 06	-27.6	
04/28 09	-27.3		05/07 09	-34.9		05/16 09	-37.0		05/25 09	-46.2		06/03 09	-26.7	
04/28 12	-27.8		05/07 12	-35.6		05/16 12	-38.6		05/25 12	-45.5		06/03 12	-24.4	
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04/28 21	-33.7		05/07 21	-39.2		05/16 21	-39.0		05/25 21	-39.1		06/03 21	-28.0	

												Mizuho1998							
Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws
		(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)
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06/04	03	-26.3		06/13	03	-44.5		06/22	03	-44.9		07/01	03	-24.1		07/10	03	-37.9	
06/04	06	-26.5		06/13	06	-45.6		06/22	06	-44.9		07/01	06	-24.6		07/10	06	-39.8	
06/04	09	-27.0		06/13	09	-45.4		06/22	09	-44.9		07/01	09	-25.7		07/10	09	-42.7	
06/04	12	-26.8		06/13	12	-42.5		06/22	12	-45.4		07/01	12	-24.9		07/10	12	-43.9	
06/04	15	-25.2		06/13	15	-42.0		06/22	15	-45.3		07/01	15	-25.7		07/10	15	-44.7	
06/04	18	-23.7		06/13	18	-40.8		06/22	18	-45.6		07/01	18	-27.1		07/10	18	-46.4	
06/04	21	-22.9		06/13	21	-38.9		06/22	21	-45.6		07/01	21	-28.7		07/10	21	-46.7	
06/05	00	-21.3		06/14	00	-37.5		06/23	00	-44.8		07/02	00	-30.4		07/11	00	-47.3	
06/05	03	-21.4		06/14	03	-37.5		06/23	03	-42.1		07/02	03	-38.6		07/11	03	-47.2	
06/05	06	-21.4		06/14	06	-38.0		06/23	06	-40.1		07/02	06	-39.9		07/11	06	-44.4	
06/05	09	-21.6		06/14	09	-38.4		06/23	09	-36.3		07/02	09	-40.1		07/11	09	-38.2	
06/05	12	-21.1		06/14	12	-38.0		06/23	12	-33.1		07/02	12	-40.4		07/11	12	-35.5	
06/05	15	-22.2		06/14	15	-38.9		06/23	15	-31.8		07/02	15	-40.9		07/11	15	-34.1	
06/05	18	-22.8		06/14	18	-39.9		06/23	18	-32.3		07/02	18	-40.1		07/11	18	-31.9	
06/05	21	-23.0		06/14	21	-40.8		06/23	21	-33.8		07/02	21	-39.5		07/11	21	-31.0	
06/06	00	-25.3		06/15	00	-41.6		06/24	00	-32.0		07/03	00	-38.6		07/12	00	-29.3	
06/06	03	-27.6		06/15	03	-41.1		06/24	03	-32.1		07/03	03	-39.7		07/12	03	-29.4	
06/06	06	-28.7		06/15	06	-41.8		06/24	06	-31.7		07/03	06	-38.5		07/12	06	-29.3	
06/06	09	-30.8		06/15	09	-42.0		06/24	09	-34.1		07/03	09	-38.9		07/12	09	-29.7	
06/06	12	-33.5		06/15	12	-41.0		06/24	12	-36.4		07/03	12	-38.5		07/12	12	-32.2	
06/06	15	-38.0		06/15	15	-40.6		06/24	15	-37.4		07/03	15	-39.5		07/12	15	-32.0	
06/06	18	-38.9		06/15	18	-39.8		06/24	18	-38.3		07/03	18	-37.3		07/12	18	-34.0	
06/06	21	-39.4		06/15	21	-39.4		06/24	21	-37.7		07/03	21	-38.2		07/12	21	-35.0	
06/07	00	-36.9		06/16	00	-39.4		06/25	00	-37.3		07/04	00	-39.6		07/13	00	-35.6	
06/07	03	-37.1		06/16	03	-39.9		06/25	03	-38.3		07/04	03	-41.2		07/13	03	-35.8	
06/07	06	-38.3		06/16	06	-37.2		06/25	06	-37.5		07/04	06	-42.6		07/13	06	-36.9	
06/07	09	-39.1		06/16	09	-36.1		06/25	09	-36.8		07/04	09	-44.2		07/13	09	-37.2	
06/07	12	-39.7		06/16	12	-36.3		06/25	12	-37.3		07/04	12	-45.5		07/13	12	-38.5	
06/07	15	-39.4		06/16	15	-35.5		06/25	15	-37.8		07/04	15	-45.7		07/13	15	-39.4	
06/07	18	-40.3		06/16	18	-34.5		06/25	18	-38.0		07/04	18	-45.6		07/13	18	-40.3	
06/07	21	-41.5		06/16	21	-34.0		06/25	21	-37.8		07/04	21	-44.1		07/13	21	-40.7	
06/08	00	-39.6		06/17	00	-34.3		06/26	00	-38.1		07/05	00	-42.3		07/14	00	-42.0	
06/08	03	-36.5		06/17	03	-34.0		06/26	03	-39.1		07/05	03	-41.5		07/14	03	-43.0	
06/08	06	-34.7		06/17	06	-35.3		06/26	06	-39.5		07/05	06	-41.4		07/14	06	-42.9	
06/08	09	-34.1		06/17	09	-37.9		06/26	09	-38.9		07/05	09	-41.9		07/14	09	-42.8	
06/08	12	-34.3		06/17	12	-40.4		06/26	12	-36.1		07/05	12	-43.1		07/14	12	-42.3	
06/08	15	-34.4		06/17	15	-41.5		06/26	15	-35.7		07/05	15	-41.6		07/14	15	-42.5	
06/08	18	-37.0		06/17	18	-42.9		06/26	18	-32.7		07/05	18	-42.9		07/14	18	-42.2	
06/08	21	-37.6		06/17	21	-44.0		06/26	21	-31.8		07/05	21	-42.9		07/14	21	-42.8	
06/09	00	-36.5		06/18	00	-44.6		06/27	00	-32.5		07/06	00	-42.3		07/15	00	-42.7	
06/09	03	-37.2		06/18	03	-45.3		06/27	03	-33.2		07/06	03	-42.6		07/15	03	-44.4	
06/09	06	-36.4		06/18	06	-45.1		06/27	06	-33.9		07/06	06	-42.2		07/15	06	-45.5	
06/09	09	-37.0		06/18	09	-44.9		06/27	09	-33.3		07/06	09	-43.5		07/15	09	-46.0	
06/09	12	-38.8		06/18	12	-44.7		06/27	12	-35.4		07/06	12	-44.2		07/15	12	-47.0	
06/09	15	-39.2		06/18	15	-44.7		06/27	15	-34.7		07/06	15	-46.9		07/15	15	-47.6	
06/09	18	-40.0		06/18	18	-44.6		06/27	18	-33.3		07/06	18	-47.9		07/15	18	-47.8	
06/09	21	-41.4		06/18	21	-44.5		06/27	21	-32.9		07/06	21	-49.6		07/15	21	-48.0	
06/10	00	-42.4		06/19	00	-44.4		06/28	00	-29.9		07/07	00	-51.2		07/16	00	-48.4	
06/10	03	-43.8		06/19	03	-44.0		06/28	03	-32.6		07/07	03	-52.4		07/16	03	-47.9	
06/10	06	-44.4		06/19	06	-43.3		06/28	06	-32.7		07/07	06	-52.8		07/16	06	-47.0	
06/10	09	-44.7		06/19	09	-44.3		06/28	09	-32.6		07/07	09	-52.5		07/16	09	-46.0	
06/10	12	-44.5		06/19	12	-44.5		06/28	12	-32.8		07/07	12	-51.8		07/16	12	-45.6	
06/10	15	-46.2		06/19	15	-45.4		06/28	15	-34.7		07/07	15	-50.6		07/16	15	-44.7	
06/10	18	-47.2		06/19	18	-45.8		06/28	18	-35.3		07/07	18	-50.4		07/16	18	-43.9	
06/10	21	-47.7		06/19	21	-46.1		06/28	21	-36.1		07/07	21	-49.5		07/16	21	-43.8	
06/11	00	-47.7		06/20	00	-46.0		06/29	00	-32.4		07/08	00	-49.0		07/17	00	-42.9	
06/11	03	-48.0		06/20	03	-45.3		06/29	03	-29.4		07/08	03	-48.5		07/17	03	-41.6	
06/11	06	-47.2		06/20	06	-44.7		06/29	06	-28.5		07/08	06	-50.7		07/17	06	-40.0	
06/11	09	-46.4		06/20	09	-44.4		06/29	09	-28.7		07/08	09	-52.6		07/17	09	-37.8	
06/11	12	-47.2		06/20	12	-44.5		06/29	12	-31.0		07/08	12	-53.6		07/17	12	-38.1	
06/11	15	-46.7		06/20	15	-43.6		06/29	15	-32.4		07/08	15	-54.2		07/17	15	-38.4	
06/11	18	-45.5		06/20	18	-43.9		06/29	18	-33.2		07/08	18	-54.2		07/17	18	-38.5	
06/11	21	-46.6		06/20	21	-41.2		06/29	21	-36.4		07/08	21	-53.0		07/17	21	-37.7	
06/12	00	-47.0		06/21	00	-40.7		06/30	00	-37.1		07/09	00	-52.7		07/18	00	-36.8	
06/12	03	-47.2		06/21	03	-42.5		06/30	03	-36.0		07/09	03	-51.2		07/18	03	-35.9	
06/12	06	-45.6		06/21	06	-41.9		06/30	06	-35.5		07/09	06	-50.5		07/18	06	-36.8	
06/12	09	-49.1		06/21	09	-41.3		06/30	09	-34.7		07/09	09	-48.5		07/18	09	-36.3	
06/12	12	-50.7		06/21	12	-41.6		06/30	12	-31.9		07/09	12	-46.4		07/18	12	-35.7	
06/12	15	-49.9		06/21	15	-43.8		06/30	15	-29.6		07/09	15	-43.7		07/18	15	-35.7	
06/12	18	-49.0		06/21	18	-44.7		06/30	18	-27.3		07/09	18	-39.0		07/18	18	-35.8	
06/12	21	-48.4		06/21	21	-44.0		06/30	21	-26.2		07/09	21	-37.1		07/18	21	-35.5	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
07/19 00	-35.0		07/28 00	-30.5		08/06 00	-42.7		08/15 00	-43.5		08/24 00	-46.0	
07/19 03	-35.3		07/28 03	-29.8		08/06 03	-42.1		08/15 03	-43.7		08/24 03	-47.1	
07/19 06	-35.6		07/28 06	-29.2		08/06 06	-40.5		08/15 06	-43.5		08/24 06	-45.4	
07/19 09	-35.5		07/28 09	-32.2		08/06 09	-39.6		08/15 09	-42.6		08/24 09	-44.5	
07/19 12	-35.8		07/28 12	-30.9		08/06 12	-39.2		08/15 12	-42.4		08/24 12	-43.8	
07/19 15	-36.6		07/28 15	-29.5		08/06 15	-40.3		08/15 15	-41.8		08/24 15	-46.0	
07/19 18	-38.9		07/28 18	-31.6		08/06 18	-40.9		08/15 18	-41.5		08/24 18	-48.6	
07/19 21	-40.6		07/28 21	-30.1		08/06 21	-41.0		08/15 21	-42.0		08/24 21	-49.8	
07/20 00	-42.2		07/29 00	-29.0		08/07 00	-41.0		08/16 00	-42.8		08/25 00	-50.2	
07/20 03	-44.5		07/29 03	-30.2		08/07 03	-40.9		08/16 03	-43.6		08/25 03	-50.7	
07/20 06	-47.4		07/29 06	-29.9		08/07 06	-40.8		08/16 06	-43.8		08/25 06	-50.7	
07/20 09	-49.8		07/29 09	-27.7		08/07 09	-40.5		08/16 09	-44.3		08/25 09	-50.5	
07/20 12	-50.4		07/29 12	-25.2		08/07 12	-38.1		08/16 12	-43.7		08/25 12	-48.5	
07/20 15	-49.4		07/29 15	-24.3		08/07 15	-37.5		08/16 15	-45.1		08/25 15	-47.8	
07/20 18	-47.0		07/29 18	-25.4		08/07 18	-36.6		08/16 18	-45.5		08/25 18	-49.2	
07/20 21	-43.6		07/29 21	-25.3		08/07 21	-35.6		08/16 21	-45.9		08/25 21	-49.5	
07/21 00	-43.5		07/30 00	-26.8		08/08 00	-35.5		08/17 00	-45.6		08/26 00	-49.7	
07/21 03	-44.2		07/30 03	-26.8		08/08 03	-36.8		08/17 03	-45.5		08/26 03	-49.0	
07/21 06	-42.8		07/30 06	-27.2		08/08 06	-38.9		08/17 06	-46.2		08/26 06	-48.4	
07/21 09	-43.0		07/30 09	-27.6		08/08 09	-40.2		08/17 09	-45.3		08/26 09	-47.6	
07/21 12	-44.5		07/30 12	-27.1		08/08 12	-41.3		08/17 12	-43.8		08/26 12	-45.2	
07/21 15	-45.5		07/30 15	-27.6		08/08 15	-40.7		08/17 15	-43.9		08/26 15	-46.2	
07/21 18	-46.3		07/30 18	-29.6		08/08 18	-39.9		08/17 18	-43.9		08/26 18	-49.4	
07/21 21	-46.7		07/30 21	-31.4		08/08 21	-40.4		08/17 21	-44.2		08/26 21	-50.3	
07/22 00	-46.1		07/31 00	-29.2		08/09 00	-40.3		08/18 00	-45.1		08/27 00	-50.9	
07/22 03	-46.9		07/31 03	-28.3		08/09 03	-40.8		08/18 03	-46.7		08/27 03	-51.7	
07/22 06	-46.9		07/31 06	-28.8		08/09 06	-41.2		08/18 06	-47.8		08/27 06	-51.7	
07/22 09	-47.7		07/31 09	-28.4		08/09 09	-42.5		08/18 09	-48.3		08/27 09	-50.8	
07/22 12	-47.2		07/31 12	-28.3		08/09 12	-43.1		08/18 12	-47.4		08/27 12	-49.4	
07/22 15	-47.3		07/31 15	-27.8		08/09 15	-43.6		08/18 15	-47.9		08/27 15	-49.2	
07/22 18	-45.7		07/31 18	-29.8		08/09 18	-44.1		08/18 18	-47.2		08/27 18	-50.5	
07/22 21	-44.5		07/31 21	-27.1		08/09 21	-44.6		08/18 21	-48.6		08/27 21	-51.4	
07/23 00	-40.9		08/01 00	-28.3		08/10 00	-44.4		08/19 00	-49.6		08/28 00	-51.8	
07/23 03	-37.8		08/01 03	-30.1		08/10 03	-42.8		08/19 03	-49.4		08/28 03	-52.1	
07/23 06	-37.0		08/01 06	-31.9		08/10 06	-40.9		08/19 06	-49.1		08/28 06	-52.8	
07/23 09	-36.8		08/01 09	-33.2		08/10 09	-35.4		08/19 09	-49.0		08/28 09	-52.8	
07/23 12	-34.3		08/01 12	-34.0		08/10 12	-33.3		08/19 12	-47.4		08/28 12	-50.6	
07/23 15	-35.0		08/01 15	-35.0		08/10 15	-32.5		08/19 15	-47.1		08/28 15	-50.4	
07/23 18	-33.5		08/01 18	-36.5		08/10 18	-33.1		08/19 18	-46.3		08/28 18	-51.8	
07/23 21	-32.5		08/01 21	-37.8		08/10 21	-30.9		08/19 21	-45.2		08/28 21	-52.6	
07/24 00	-35.0		08/02 00	-38.4		08/11 00	-31.8		08/20 00	-44.8		08/29 00	-53.0	
07/24 03	-34.2		08/02 03	-39.4		08/11 03	-31.7		08/20 03	-44.4		08/29 03	-53.5	
07/24 06	-34.8		08/02 06	-40.2		08/11 06	-32.6		08/20 06	-44.6		08/29 06	-53.0	
07/24 09	-36.1		08/02 09	-41.5		08/11 09	-34.3		08/20 09	-44.9		08/29 09	-50.3	
07/24 12	-34.6		08/02 12	-41.9		08/11 12	-32.7		08/20 12	-42.7		08/29 12	-46.2	
07/24 15	-36.0		08/02 15	-43.8		08/11 15	-34.3		08/20 15	-42.1		08/29 15	-43.7	
07/24 18	-36.9		08/02 18	-43.0		08/11 18	-34.9		08/20 18	-42.7		08/29 18	-41.8	
07/24 21	-37.7		08/02 21	-42.6		08/11 21	-35.7		08/20 21	-44.0		08/29 21	-37.5	
07/25 00	-37.5		08/03 00	-43.2		08/12 00	-36.3		08/21 00	-43.3		08/30 00	-35.2	
07/25 03	-38.5		08/03 03	-42.4		08/12 03	-34.9		08/21 03	-42.2		08/30 03	-35.2	
07/25 06	-41.0		08/03 06	-40.8		08/12 06	-35.7		08/21 06	-42.4		08/30 06	-34.4	
07/25 09	-42.1		08/03 09	-39.6		08/12 09	-38.4		08/21 09	-41.6		08/30 09	-33.7	
07/25 12	-42.5		08/03 12	-39.5		08/12 12	-40.0		08/21 12	-40.1		08/30 12	-33.0	
07/25 15	-42.9		08/03 15	-38.6		08/12 15	-40.7		08/21 15	-36.9		08/30 15	-33.2	
07/25 18	-42.8		08/03 18	-39.6		08/12 18	-42.4		08/21 18	-36.9		08/30 18	-34.4	
07/25 21	-42.7		08/03 21	-40.0		08/12 21	-42.3		08/21 21	-39.0		08/30 21	-35.0	
07/26 00	-41.9		08/04 00	-39.7		08/13 00	-41.6		08/22 00	-36.2		08/31 00	-35.7	
07/26 03	-42.4		08/04 03	-39.6		08/13 03	-40.5		08/22 03	-35.5		08/31 03	-37.9	
07/26 06	-43.0		08/04 06	-39.8		08/13 06	-41.6		08/22 06	-35.3		08/31 06	-39.8	
07/26 09	-40.8		08/04 09	-38.0		08/13 09	-42.3		08/22 09	-32.4		08/31 09	-40.3	
07/26 12	-36.3		08/04 12	-35.9		08/13 12	-41.7		08/22 12	-29.9		08/31 12	-38.6	
07/26 15	-33.3		08/04 15	-34.8		08/13 15	-42.0		08/22 15	-30.2		08/31 15	-39.7	
07/26 18	-32.1		08/04 18	-36.6		08/13 18	-42.5		08/22 18	-31.6		08/31 18	-43.2	
07/26 21	-31.4		08/04 21	-37.7		08/13 21	-42.2		08/22 21	-32.6		08/31 21	-44.8	
07/27 00	-31.0		08/05 00	-39.2		08/14 00	-42.4		08/23 00	-39.4		09/01 00	-45.2	
07/27 03	-30.4		08/05 03	-40.7		08/14 03	-41.3		08/23 03	-43.2		09/01 03	-45.4	
07/27 06	-29.6		08/05 06	-41.7		08/14 06	-42.0		08/23 06	-45.2		09/01 06	-45.3	
07/27 09	-28.6		08/05 09	-42.3		08/14 09	-42.0		08/23 09	-44.9		09/01 09	-42.4	
07/27 12	-29.4		08/05 12	-42.3		08/14 12	-41.9		08/23 12	-43.0		09/01 12	-38.0	
07/27 15	-30.5		08/05 15	-42.9		08/14 15	-42.0		08/23 15	-44.7		09/01 15	-35.7	
07/27 18	-31.1		08/05 18	-43.5		08/14 18	-42.7		08/23 18	-44.8		09/01 18	-33.9	
07/27 21	-30.8		08/05 21	-43.4		08/14 21	-42.6		08/23 21	-44.2		09/01 21	-32.8	

Mizuho 1998														
Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws
	(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)
09/02 00	-32.7		09/11 00	-51.6		09/20 00	-30.8		09/29 00	-26.1		10/08 00	-42.8	
09/02 03	-33.5		09/11 03	-51.7		09/20 03	-31.7		09/29 03	-25.5		10/08 03	-43.7	
09/02 06	-34.8		09/11 06	-51.7		09/20 06	-30.8		09/29 06	-25.6		10/08 06	-44.1	
09/02 09	-37.0		09/11 09	-50.3		09/20 09	-29.3		09/29 09	-24.9		10/08 09	-39.6	
09/02 12	-38.0		09/11 12	-47.3		09/20 12	-28.9		09/29 12	-24.1		10/08 12	-34.5	
09/02 15	-40.6		09/11 15	-46.3		09/20 15	-30.4		09/29 15	-24.2		10/08 15	-32.8	
09/02 18	-45.0		09/11 18	-48.9		09/20 18			09/29 18	-25.1		10/08 18	-37.8	
09/02 21	-46.5		09/11 21	-50.4		09/20 21	-32.5		09/29 21	-25.6		10/08 21	-38.2	
09/03 00	-49.1		09/12 00	-51.3		09/21 00	-34.1		09/30 00	-27.7		10/09 00	-35.7	
09/03 03	-52.3		09/12 03	-51.7		09/21 03	-35.7		09/30 03	-31.5		10/09 03	-33.8	
09/03 06	-53.8		09/12 06	-51.1		09/21 06	-35.6		09/30 06	-33.6		10/09 06	-31.7	
09/03 09	-52.6		09/12 09	-49.1		09/21 09	-38.1		09/30 09	-32.4		10/09 09	-27.8	
09/03 12	-49.2		09/12 12	-45.8		09/21 12	-36.3		09/30 12	-29.3		10/09 12	-25.9	
09/03 15	-50.6		09/12 15	-44.5		09/21 15			09/30 15	-30.7		10/09 15	-24.6	
09/03 18	-54.3		09/12 18	-44.5		09/21 18	-36.9		09/30 18	-36.3		10/09 18	-25.5	
09/03 21	-55.7		09/12 21	-44.8		09/21 21	-36.2		09/30 21	-39.1		10/09 21	-26.3	
09/04 00	-55.4		09/13 00	-44.8		09/22 00	-36.0		10/01 00	-41.7		10/10 00	-26.8	
09/04 03	-55.0		09/13 03	-44.4		09/22 03	-36.1		10/01 03	-43.1		10/10 03	-26.8	
09/04 06	-52.0		09/13 06	-43.5		09/22 06	-37.4		10/01 06	-42.5		10/10 06	-26.5	
09/04 09	-48.2		09/13 09	-40.4		09/22 09	-36.4		10/01 09	-38.7		10/10 09	-25.1	
09/04 12	-43.4		09/13 12	-37.2		09/22 12	-35.2		10/01 12	-34.1		10/10 12	-23.8	
09/04 15	-38.8		09/13 15	-37.2		09/22 15	-36.0		10/01 15	-33.7		10/10 15	-24.0	
09/04 18	-35.8		09/13 18	-38.7		09/22 18	-38.4		10/01 18	-36.6		10/10 18	-27.9	
09/04 21	-33.1		09/13 21	-39.2		09/22 21	-40.4		10/01 21	-35.7		10/10 21	-30.7	
09/05 00	-30.6		09/14 00	-40.2		09/23 00	-41.1		10/02 00	-32.1		10/11 00	-31.9	
09/05 03	-28.7		09/14 03	-40.6		09/23 03	-42.0		10/02 03	-30.6		10/11 03	-33.2	
09/05 06	-27.4		09/14 06	-39.3		09/23 06	-43.0		10/02 06	-30.8		10/11 06	-33.0	
09/05 09	-26.0		09/14 09	-36.7		09/23 09	-40.4		10/02 09	-29.8		10/11 09	-30.8	
09/05 12	-24.9		09/14 12	-32.7		09/23 12	-36.6		10/02 12	-26.1		10/11 12	-27.8	
09/05 15	-25.2		09/14 15	-29.2		09/23 15	-36.1		10/02 15	-26.2		10/11 15	-26.7	
09/05 18	-26.3		09/14 18	-28.1		09/23 18	-40.1		10/02 18	-29.1		10/11 18	-30.9	
09/05 21	-27.3		09/14 21	-26.6		09/23 21	-42.8		10/02 21	-32.5		10/11 21	-36.9	
09/06 00	-28.7		09/15 00	-26.6		09/24 00	-44.5		10/03 00	-34.6		10/12 00	-39.0	
09/06 03	-31.9		09/15 03	-28.9		09/24 03	-44.9		10/03 03	-36.6		10/12 03	-39.8	
09/06 06	-34.3		09/15 06	-30.2		09/24 06	-44.4		10/03 06	-36.7		10/12 06	-39.4	
09/06 09	-36.2		09/15 09	-31.1		09/24 09	-40.9		10/03 09	-35.6		10/12 09	-34.8	
09/06 12	-34.4		09/15 12	-31.7		09/24 12	-36.9		10/03 12	-31.9		10/12 12	-30.6	
09/06 15	-35.4		09/15 15	-32.2		09/24 15	-36.5		10/03 15	-31.6		10/12 15	-29.4	
09/06 18	-38.3		09/15 18	-36.8		09/24 18	-40.8		10/03 18	-35.5		10/12 18	-33.3	
09/06 21	-35.1		09/15 21	-39.3		09/24 21	-43.3		10/03 21	-38.7		10/12 21	-35.9	
09/07 00	-33.6		09/16 00	-38.8		09/25 00	-44.6		10/04 00	-40.2		10/13 00	-37.5	
09/07 03	-32.8		09/16 03	-38.8		09/25 03	-45.5		10/04 03	-41.1		10/13 03	-37.9	
09/07 06	-32.1		09/16 06	-35.8		09/25 06	-46.0		10/04 06	-41.5		10/13 06	-37.4	
09/07 09	-33.6		09/16 09	-33.3		09/25 09	-42.5		10/04 09	-37.4		10/13 09	-33.1	
09/07 12	-32.2		09/16 12	-29.1		09/25 12	-38.2		10/04 12	-32.8		10/13 12	-29.4	
09/07 15	-33.7		09/16 15	-27.1		09/25 15	-37.2		10/04 15	-31.3		10/13 15	-27.7	
09/07 18	-38.0		09/16 18	-27.3		09/25 18	-41.8		10/04 18	-36.0		10/13 18	-27.4	
09/07 21	-40.2		09/16 21	-27.8		09/25 21	-44.6		10/04 21	-41.5		10/13 21	-26.0	
09/08 00	-41.6		09/17 00	-28.2		09/26 00	-45.3		10/05 00	-43.2		10/14 00	-25.0	
09/08 03	-41.4		09/17 03	-28.5		09/26 03	-45.6		10/05 03	-44.3		10/14 03	-24.9	
09/08 06	-42.7		09/17 06	-28.7		09/26 06	-45.1		10/05 06	-44.1		10/14 06	-23.7	
09/08 09	-41.7		09/17 09	-27.8		09/26 09	-41.5		10/05 09	-39.8		10/14 09	-22.8	
09/08 12	-40.3		09/17 12	-26.2		09/26 12	-36.8		10/05 12	-33.6		10/14 12	-22.8	
09/08 15	-41.1		09/17 15	-26.1		09/26 15	-35.9		10/05 15			10/14 15	-21.9	
09/08 18	-43.4		09/17 18	-27.6		09/26 18	-39.8		10/05 18	-42.3		10/14 18	-22.1	
09/08 21	-45.4		09/17 21	-29.0		09/26 21	-41.4		10/05 21	-49.2		10/14 21	-22.7	
09/09 00	-46.5		09/18 00	-30.8		09/27 00	-41.9		10/06 00	-51.1		10/15 00	-24.6	
09/09 03	-46.4		09/18 03	-31.8		09/27 03	-41.7		10/06 03	-51.7		10/15 03	-24.9	
09/09 06	-46.3		09/18 06	-31.8		09/27 06	-39.8		10/06 06	-51.4		10/15 06	-24.7	
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09/09 12	-41.4		09/18 12	-32.1		09/27 12	-33.7		10/06 12	-41.5		10/15 12	-23.5	
09/09 15	-41.1		09/18 15	-32.8		09/27 15	-32.6		10/06 15	-39.3		10/15 15	-23.6	
09/09 18	-44.0		09/18 18	-33.1		09/27 18	-32.5		10/06 18	-43.4		10/15 18	-24.8	
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09/10 00	-49.1		09/19 00	-41.1		09/28 00	-31.7		10/07 00	-49.0		10/16 00	-28.0	
09/10 03	-50.6		09/19 03	-42.5		09/28 03	-31.7		10/07 03	-49.8		10/16 03	-28.8	
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09/10 09	-46.7		09/19 09	-36.6		09/28 09	-28.4		10/07 09	-42.4		10/16 09	-29.4	
09/10 12	-43.4		09/19 12	-32.4		09/28 12	-26.3		10/07 12	-35.0		10/16 12	-27.7	
09/10 15	-44.1		09/19 15	-30.8		09/28 15	-25.1		10/07 15			10/16 15	-30.2	
09/10 18	-47.5		09/19 18	-29.9		09/28 18	-26.3		10/07 18	-37.9		10/16 18	-34.0	
09/10 21	-49.1		09/19 21	-29.3		09/28 21	-26.7		10/07 21	-40.3		10/16 21	-37.7	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
10/17 00	-40.0		10/26 00	-37.5		11/04 00	-37.3		11/13 00	-26.5		11/22 00	-19.7	
10/17 03	-41.5		10/26 03	-37.1		11/04 03	-37.7		11/13 03	-27.9		11/22 03	-21.5	
10/17 06	-41.3		10/26 06	-35.0		11/04 06	-34.7		11/13 06	-26.2		11/22 06	-19.1	
10/17 09	-38.2		10/26 09	-31.5		11/04 09	-28.9		11/13 09	-23.4		11/22 09	-18.5	
10/17 12	-35.1		10/26 12	-28.5		11/04 12	-24.9		11/13 12	-20.6		11/22 12	-16.7	
10/17 15	-33.9		10/26 15	-28.5		11/04 15	-23.7		11/13 15	-19.7		11/22 15	-16.3	
10/17 18	-35.7		10/26 18	-32.3		11/04 18	-25.4		11/13 18	-23.3		11/22 18	-18.5	
10/17 21	-40.1		10/26 21	-36.5		11/04 21			11/13 21	-28.3		11/22 21	-22.3	
10/18 00	-40.8		10/27 00	-38.2		11/05 00	-31.4		11/14 00	-31.0		11/23 00	-25.8	
10/18 03	-41.2		10/27 03	-39.8		11/05 03	-31.8		11/14 03	-30.6		11/23 03	-26.5	
10/18 06	-39.7		10/27 06	-38.5		11/05 06	-27.5		11/14 06	-27.5		11/23 06	-24.0	
10/18 09	-35.0		10/27 09	-34.6		11/05 09	-23.4		11/14 09	-24.0		11/23 09	-20.1	
10/18 12	-30.6		10/27 12	-30.3		11/05 12	-21.0		11/14 12	-21.2		11/23 12	-17.4	
10/18 15	-29.5		10/27 15	-29.4		11/05 15	-20.4		11/14 15	-21.8		11/23 15	-17.4	
10/18 18	-32.7		10/27 18	-32.5		11/05 18	-22.0		11/14 18	-23.6		11/23 18	-19.3	
10/18 21	-37.8		10/27 21	-37.3		11/05 21	-26.1		11/14 21	-28.3		11/23 21	-23.7	
10/19 00	-40.1		10/28 00	-37.7		11/06 00	-29.5		11/15 00	-31.4		11/24 00	-26.7	
10/19 03	-41.4		10/28 03	-36.7		11/06 03	-29.9		11/15 03	-31.8		11/24 03	-25.8	
10/19 06	-40.0		10/28 06	-35.4		11/06 06	-28.1		11/15 06	-28.2		11/24 06	-23.8	
10/19 09	-35.4		10/28 09	-31.1		11/06 09	-23.1		11/15 09	-23.1		11/24 09	-19.2	
10/19 12	-31.0		10/28 12	-27.2		11/06 12	-20.2		11/15 12	-19.7		11/24 12	-16.9	
10/19 15	-30.0		10/28 15	-26.0		11/06 15	-18.8		11/15 15	-19.9		11/24 15	-16.4	
10/19 18	-31.7		10/28 18	-29.6		11/06 18	-21.7		11/15 18	-23.7		11/24 18	-17.7	
10/19 21	-36.8		10/28 21	-35.4		11/06 21	-24.3		11/15 21	-28.8		11/24 21	-18.6	
10/20 00	-40.7		10/29 00	-37.4		11/07 00	-24.4		11/16 00	-32.1		11/25 00	-20.2	
10/20 03	-43.2		10/29 03	-38.9		11/07 03	-27.2		11/16 03	-32.4		11/25 03	-19.9	
10/20 06	-42.5		10/29 06	-37.6		11/07 06	-26.8		11/16 06	-29.0		11/25 06	-19.3	
10/20 09	-37.7		10/29 09	-33.2		11/07 09	-22.7		11/16 09	-23.3		11/25 09	-17.7	
10/20 12	-32.4		10/29 12	-30.3		11/07 12	-19.4		11/16 12	-21.3		11/25 12	-15.8	
10/20 15	-29.6		10/29 15	-29.6		11/07 15	-17.9		11/16 15	-21.3		11/25 15	-17.2	
10/20 18	-34.4		10/29 18	-32.3		11/07 18	-20.1		11/16 18	-24.1		11/25 18	-18.8	
10/20 21	-43.4		10/29 21	-35.8		11/07 21	-22.9		11/16 21	-28.6		11/25 21	-22.3	
10/21 00	-45.8		10/30 00	-37.4		11/08 00	-22.6		11/17 00	-31.3		11/26 00	-24.0	
10/21 03	-47.9		10/30 03	-38.1		11/08 03	-23.6		11/17 03	-32.2		11/26 03	-21.7	
10/21 06	-45.3		10/30 06	-36.5		11/08 06	-23.0		11/17 06	-29.8		11/26 06	-20.1	
10/21 09	-39.1		10/30 09	-32.1		11/08 09	-21.2		11/17 09	-26.1		11/26 09	-17.7	
10/21 12	-33.2		10/30 12	-28.2		11/08 12	-19.5		11/17 12	-23.2		11/26 12	-15.6	
10/21 15	-31.7		10/30 15	-27.6		11/08 15	-19.2		11/17 15	-22.7		11/26 15	-15.5	
10/21 18	-35.5		10/30 18	-31.0		11/08 18	-23.0		11/17 18	-25.3		11/26 18	-16.9	
10/21 21	-41.0		10/30 21	-35.9		11/08 21	-26.8		11/17 21	-28.0		11/26 21	-19.6	
10/22 00	-43.0		10/31 00	-38.9		11/09 00	-29.9		11/18 00	-29.5		11/27 00	-23.7	
10/22 03	-44.2		10/31 03	-39.8		11/09 03	-28.3		11/18 03	-30.3		11/27 03	-25.8	
10/22 06	-41.8		10/31 06	-37.4		11/09 06	-26.1		11/18 06	-27.3		11/27 06	-22.7	
10/22 09	-36.1		10/31 09	-31.6		11/09 09	-23.1		11/18 09	-22.7		11/27 09	-18.8	
10/22 12	-31.8		10/31 12	-27.9		11/09 12	-20.0		11/18 12	-19.8		11/27 12	-15.9	
10/22 15	-30.2		10/31 15	-29.2		11/09 15	-19.7		11/18 15	-20.4		11/27 15	-15.0	
10/22 18	-33.9		10/31 18	-31.6		11/09 18	-22.9		11/18 18	-23.8		11/27 18	-16.4	
10/22 21	-38.4		10/31 21	-34.4		11/09 21	-28.3		11/18 21	-26.8		11/27 21	-21.4	
10/23 00	-40.1		11/01 00	-36.7		11/10 00	-31.7		11/19 00	-29.2		11/28 00	-22.3	
10/23 03	-40.9		11/01 03	-37.4		11/10 03	-32.1		11/19 03	-28.2		11/28 03	-22.7	
10/23 06	-38.4		11/01 06	-35.9		11/10 06	-29.7		11/19 06	-26.5		11/28 06	-22.1	
10/23 09	-33.1		11/01 09	-32.1		11/10 09	-23.9		11/19 09	-22.4		11/28 09	-18.8	
10/23 12	-28.3		11/01 12	-28.9		11/10 12	-19.8		11/19 12	-19.8		11/28 12	-16.1	
10/23 15	-27.0		11/01 15	-28.2		11/10 15	-18.4		11/19 15	-19.2		11/28 15	-15.5	
10/23 18	-30.7		11/01 18	-31.1		11/10 18	-22.9		11/19 18	-21.7		11/28 18	-17.1	
10/23 21	-35.3		11/01 21	-36.0		11/10 21	-30.0		11/19 21	-25.8		11/28 21	-21.6	
10/24 00	-36.6		11/02 00	-38.5		11/11 00	-33.1		11/20 00	-28.8		11/29 00	-24.4	
10/24 03	-37.0		11/02 03	-39.6		11/11 03	-32.2		11/20 03	-29.3		11/29 03	-25.2	
10/24 06	-36.2		11/02 06	-36.6		11/11 06	-29.0		11/20 06	-26.4		11/29 06	-23.1	
10/24 09	-32.0		11/02 09	-32.0		11/11 09	-23.9		11/20 09	-22.2		11/29 09		
10/24 12	-27.8		11/02 12	-28.1		11/11 12	-20.6		11/20 12	-19.1		11/29 12	-19.4	
10/24 15	-27.0		11/02 15	-27.2		11/11 15	-19.8		11/20 15	-18.0		11/29 15	-17.8	
10/24 18	-31.0		11/02 18	-30.5		11/11 18	-20.2		11/20 18	-20.3		11/29 18	-19.1	
10/24 21	-37.2		11/02 21	-35.7		11/11 21	-21.2		11/20 21	-22.4		11/29 21	-22.5	
10/25 00	-39.6		11/03 00	-38.5		11/12 00	-21.6		11/21 00	-23.3		11/30 00	-25.9	
10/25 03	-41.4		11/03 03	-39.9		11/12 03	-22.3		11/21 03	-21.6		11/30 03	-26.4	
10/25 06	-39.3		11/03 06	-37.4		11/12 06	-21.9		11/21 06	-19.3		11/30 06	-23.9	
10/25 09	-34.2		11/03 09	-32.5		11/12 09	-20.9		11/21 09	-17.0		11/30 09	-19.8	
10/25 12	-29.7		11/03 12	-28.6		11/12 12	-20.2		11/21 12	-15.4		11/30 12	-16.8	
10/25 15	-28.9		11/03 15	-27.5		11/12 15	-20.0		11/21 15	-16.6		11/30 15	-16.1	
10/25 18	-32.7		11/03 18	-30.0		11/12 18	-22.6		11/21 18	-17.3		11/30 18	-18.6	
10/25 21	-35.9		11/03 21	-34.7		11/12 21	-25.7		11/21 21	-20.4		11/30 21	-23.6	

Mizuho 1998/1999

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/01 00	-27.6		12/10 00	-29.3		12/19 00	-24.9		12/28 00	-21.1		01/06 00	-26.3	
12/01 03	-28.4		12/10 03	-28.1		12/19 03	-26.2		12/28 03	-21.4		01/06 03	-25.0	
12/01 06	-25.2		12/10 06	-24.6		12/19 06	-23.7		12/28 06	-18.5		01/06 06	-21.9	
12/01 09	-21.4		12/10 09	-21.0		12/19 09	-20.1		12/28 09	-14.2		01/06 09	-16.4	
12/01 12	-18.0		12/10 12	-18.0		12/19 12	-17.6		12/28 12	-10.7		01/06 12	-12.0	
12/01 15	-16.0		12/10 15	-16.7		12/19 15	-16.3		12/28 15	-11.3		01/06 15		
12/01 18			12/10 18	-17.6		12/19 18	-18.0		12/28 18	-13.0		01/06 18	-15.3	
12/01 21	-26.2		12/10 21	-23.6		12/19 21	-23.4		12/28 21	-17.7		01/06 21	-21.8	
12/02 00	-29.4		12/11 00	-24.7		12/20 00	-26.2		12/29 00	-23.0		01/07 00	-27.3	
12/02 03	-24.7		12/11 03	-25.8		12/20 03	-24.1		12/29 03	-22.7		01/07 03	-26.7	
12/02 06	-22.2		12/11 06	-22.8		12/20 06	-21.7		12/29 06	-18.9		01/07 06	-22.5	
12/02 09	-20.3		12/11 09	-19.0		12/20 09	-19.4		12/29 09	-13.8		01/07 09	-19.6	
12/02 12	-17.7		12/11 12	-16.3		12/20 12	-17.9		12/29 12	-9.9		01/07 12	-16.0	
12/02 15	-17.1		12/11 15	-16.1		12/20 15	-17.6		12/29 15	-9.3		01/07 15	-14.8	
12/02 18	-19.0		12/11 18	-17.2		12/20 18			12/29 18	-12.2		01/07 18	-14.8	
12/02 21	-23.8		12/11 21			12/20 21	-24.6		12/29 21	-18.2		01/07 21	-15.8	
12/03 00	-26.6		12/12 00	-25.7		12/21 00	-26.7		12/30 00	-21.8		01/08 00	-15.9	
12/03 03	-26.5		12/12 03	-25.6		12/21 03	-27.5		12/30 03	-22.6		01/08 03	-15.9	
12/03 06	-24.5		12/12 06	-22.9		12/21 06	-24.0		12/30 06	-20.3		01/08 06	-15.6	
12/03 09	-21.8		12/12 09	-18.6		12/21 09	-19.8		12/30 09	-15.3		01/08 09	-14.0	
12/03 12	-19.4		12/12 12	-17.0		12/21 12	-17.7		12/30 12	-11.7		01/08 12		
12/03 15	-18.3		12/12 15	-15.7		12/21 15	-16.8		12/30 15	-10.8		01/08 15	-13.2	
12/03 18	-19.8		12/12 18			12/21 18			12/30 18	-12.5		01/08 18	-13.6	
12/03 21	-24.8		12/12 21	-23.6		12/21 21	-23.6		12/30 21	-18.3		01/08 21	-14.9	
12/04 00	-28.7		12/13 00	-26.4		12/22 00	-28.2		12/31 00	-21.0		01/09 00	-15.9	
12/04 03	-26.9		12/13 03	-26.5		12/22 03	-28.2		12/31 03	-22.1		01/09 03	-15.8	
12/04 06	-23.7		12/13 06	-24.2		12/22 06	-23.8		12/31 06	-19.3		01/09 06	-14.8	
12/04 09	-21.4		12/13 09	-20.0		12/22 09			12/31 09	-15.9		01/09 09	-14.3	
12/04 12	-19.5		12/13 12	-16.8		12/22 12	-13.0		12/31 12	-13.3		01/09 12	-13.2	
12/04 15	-17.9		12/13 15	-15.9		12/22 15	-14.5		12/31 15	-12.4		01/09 15	-13.6	
12/04 18			12/13 18	-17.0		12/22 18	-16.9		12/31 18	-13.2		01/09 18	-14.2	
12/04 21	-26.0		12/13 21	-23.2		12/22 21	-21.8		12/31 21	-14.4		01/09 21	-15.0	
12/05 00	-28.8		12/14 00	-26.1		12/23 00	-26.5		01/01 00	-17.3		01/10 00	-15.9	
12/05 03	-29.1		12/14 03	-25.5		12/23 03	-26.3		01/01 03	-16.9		01/10 03	-17.5	
12/05 06	-26.9		12/14 06	-21.3		12/23 06	-25.9		01/01 06	-15.8		01/10 06	-17.5	
12/05 09	-22.5		12/14 09	-16.0		12/23 09	-21.0		01/01 09	-13.4		01/10 09	-15.3	
12/05 12	-19.1		12/14 12	-14.9		12/23 12	-18.6		01/01 12	-11.3		01/10 12	-13.2	
12/05 15	-18.9		12/14 15	-15.3		12/23 15	-17.8		01/01 15	-11.9		01/10 15	-12.3	
12/05 18	-19.2		12/14 18	-16.1		12/23 18	-18.2		01/01 18	-13.8		01/10 18	-12.7	
12/05 21	-21.1		12/14 21	-18.6		12/23 21	-21.8		01/01 21	-15.2		01/10 21	-17.5	
12/06 00	-22.2		12/15 00	-22.9		12/24 00	-24.9		01/02 00	-16.0		01/11 00	-20.7	
12/06 03	-23.2		12/15 03	-24.5		12/24 03	-23.1		01/02 03	-15.7		01/11 03	-21.6	
12/06 06	-22.6		12/15 06	-20.8		12/24 06	-21.8		01/02 06	-14.9		01/11 06	-20.8	
12/06 09	-20.8		12/15 09	-17.7		12/24 09	-17.8		01/02 09	-13.7		01/11 09	-16.8	
12/06 12	-18.1		12/15 12	-15.1		12/24 12	-15.2		01/02 12	-12.4		01/11 12	-12.9	
12/06 15	-16.8		12/15 15	-15.0		12/24 15	-15.3		01/02 15	-14.5		01/11 15	-10.9	
12/06 18			12/15 18	-17.0		12/24 18	-15.2		01/02 18	-14.7		01/11 18	-12.1	
12/06 21	-24.4		12/15 21	-21.5		12/24 21	-19.2		01/02 21	-14.9		01/11 21	-17.9	
12/07 00	-28.8		12/16 00	-25.2		12/25 00	-20.3		01/03 00	-14.9		01/12 00	-20.0	
12/07 03	-29.0		12/16 03	-25.4		12/25 03	-21.8		01/03 03	-19.9		01/12 03	-21.7	
12/07 06	-25.3		12/16 06	-22.3		12/25 06	-20.3		01/03 06	-18.5		01/12 06	-22.4	
12/07 09	-20.5		12/16 09	-17.6		12/25 09	-18.0		01/03 09	-15.6		01/12 09	-17.5	
12/07 12	-16.5		12/16 12	-14.2		12/25 12	-15.6		01/03 12	-15.3		01/12 12	-14.5	
12/07 15	-15.5		12/16 15	-16.1		12/25 15	-14.3		01/03 15	-14.6		01/12 15	-11.1	
12/07 18	-18.0		12/16 18	-16.7		12/25 18	-15.3		01/03 18	-15.8		01/12 18	-10.7	
12/07 21	-24.6		12/16 21	-23.0		12/25 21	-18.1		01/03 21	-17.2		01/12 21	-18.3	
12/08 00	-29.0		12/17 00	-26.9		12/26 00	-19.1		01/04 00	-19.5		01/13 00	-23.4	
12/08 03	-28.5		12/17 03	-27.9		12/26 03	-19.5		01/04 03	-20.1		01/13 03	-25.5	
12/08 06	-24.9		12/17 06	-25.1		12/26 06	-15.0		01/04 06	-20.9		01/13 06	-23.1	
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12/08 15	-16.9		12/17 15	-17.2		12/26 15	-9.7		01/04 15	-16.0		01/13 15	-11.3	
12/08 18			12/17 18	-19.4		12/26 18	-11.6		01/04 18	-17.5		01/13 18	-13.9	
12/08 21	-25.0		12/17 21			12/26 21	-17.1		01/04 21	-20.9		01/13 21	-19.3	
12/09 00	-28.6		12/18 00	-25.7		12/27 00	-16.9		01/05 00	-24.4		01/14 00	-23.4	
12/09 03	-28.2		12/18 03	-24.5		12/27 03	-15.2		01/05 03	-25.2		01/14 03	-25.0	
12/09 06	-24.5		12/18 06	-23.0		12/27 06	-12.5		01/05 06	-22.7		01/14 06	-23.2	
12/09 09	-20.2		12/18 09	-19.9		12/27 09	-12.1		01/05 09	-19.5		01/14 09	-18.4	
12/09 12	-16.5		12/18 12	-17.3		12/27 12	-9.9		01/05 12	-17.5		01/14 12	-13.2	
12/09 15	-15.0		12/18 15	-17.0		12/27 15	-9.8		01/05 15	-17.1		01/14 15	-11.9	
12/09 18	-17.8		12/18 18	-17.8		12/27 18	-11.8		01/05 18			01/14 18	-14.3	
12/09 21	-25.0		12/18 21	-21.6		12/27 21	-17.1		01/05 21	-23.1		01/14 21	-18.8	

Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
01/15 00	-22.7		01/24 00	-26.0		02/02 00	-24.9		02/11 00	-26.8		02/20 00	-32.9	
01/15 03	-24.1		01/24 03	-28.1		02/02 03	-26.3		02/11 03	-28.6		02/20 03	-34.3	
01/15 06	-23.3		01/24 06	-26.4		02/02 06	-25.7		02/11 06	-28.6		02/20 06	-33.0	
01/15 09	-19.8		01/24 09	-22.3		02/02 09	-24.3		02/11 09	-24.6		02/20 09	-29.0	
01/15 12	-15.9		01/24 12	-17.3		02/02 12	-22.5		02/11 12	-20.2		02/20 12	-25.0	
01/15 15	-14.1		01/24 15	-15.2		02/02 15	-21.1		02/11 15	-18.2		02/20 15	-23.7	
01/15 18	-14.8		01/24 18	-15.6		02/02 18	-22.2		02/11 18	-19.6		02/20 18	-26.0	
01/15 21	-17.5		01/24 21	-20.9		02/02 21	-26.8		02/11 21	-25.3		02/20 21	-30.3	
01/16 00	-20.5		01/25 00	-25.3		02/03 00	-29.7		02/12 00	-28.2		02/21 00	-33.2	
01/16 03	-22.1		01/25 03	-27.0		02/03 03	-30.2		02/12 03	-30.1		02/21 03	-34.5	
01/16 06	-21.2		01/25 06	-25.3		02/03 06	-29.6		02/12 06	-29.1		02/21 06	-33.7	
01/16 09	-18.9		01/25 09	-21.4		02/03 09	-25.3		02/12 09	-24.7		02/21 09	-29.9	
01/16 12	-18.1		01/25 12	-17.7		02/03 12	-21.0		02/12 12	-19.7		02/21 12	-26.0	
01/16 15	-17.3		01/25 15	-17.7		02/03 15	-20.4		02/12 15	-17.4		02/21 15	-24.9	
01/16 18	-19.4		01/25 18	-18.0		02/03 18	-20.8		02/12 18	-19.9		02/21 18	-27.0	
01/16 21	-22.2		01/25 21	-23.6		02/03 21	-24.9		02/12 21	-25.1		02/21 21	-31.5	
01/17 00	-25.6		01/26 00	-28.6		02/04 00	-28.0		02/13 00	-28.3		02/22 00	-33.6	
01/17 03	-26.5		01/26 03	-29.2		02/04 03	-28.5		02/13 03	-30.0		02/22 03	-34.7	
01/17 06	-24.6		01/26 06	-28.4		02/04 06	-27.5		02/13 06	-29.5		02/22 06	-34.1	
01/17 09	-21.2		01/26 09	-24.4		02/04 09	-24.2		02/13 09	-25.5		02/22 09	-30.7	
01/17 12	-17.5		01/26 12	-20.8		02/04 12	-20.5		02/13 12	-20.9		02/22 12	-26.2	
01/17 15	-17.2		01/26 15	-20.2		02/04 15	-18.9		02/13 15			02/22 15	-25.1	
01/17 18	-17.4		01/26 18	-21.1		02/04 18	-20.1		02/13 18	-20.3		02/22 18	-27.0	
01/17 21	-19.6		01/26 21	-25.1		02/04 21	-23.5		02/13 21	-25.1		02/22 21	-31.4	
01/18 00	-23.8		01/27 00	-28.3		02/05 00	-25.2		02/14 00	-25.5		02/23 00	-34.0	
01/18 03	-24.6		01/27 03	-30.2		02/05 03	-26.0		02/14 03	-26.5		02/23 03	-35.5	
01/18 06	-22.6		01/27 06	-28.8		02/05 06	-23.3		02/14 06	-26.9		02/23 06	-35.0	
01/18 09	-19.9		01/27 09	-24.9		02/05 09	-20.5		02/14 09	-22.9		02/23 09	-31.2	
01/18 12	-17.5		01/27 12	-21.5		02/05 12	-17.3		02/14 12	-19.4		02/23 12	-26.7	
01/18 15	-15.9		01/27 15	-20.1		02/05 15	-16.9		02/14 15	-18.2		02/23 15	-25.3	
01/18 18	-16.9		01/27 18	-20.2		02/05 18	-17.7		02/14 18	-19.3		02/23 18	-27.8	
01/18 21	-20.1		01/27 21	-24.6		02/05 21	-21.8		02/14 21	-21.8		02/23 21	-32.4	
01/19 00	-22.0		01/28 00	-28.4		02/06 00	-24.7		02/15 00	-23.2		02/24 00	-34.4	
01/19 03	-23.0		01/28 03	-28.3		02/06 03	-25.8		02/15 03	-24.1		02/24 03	-35.1	
01/19 06	-23.0		01/28 06	-26.3		02/06 06	-25.0		02/15 06	-27.4		02/24 06	-33.8	
01/19 09	-21.3		01/28 09	-23.1		02/06 09	-21.3		02/15 09	-24.2		02/24 09	-29.5	
01/19 12	-18.6		01/28 12	-19.8		02/06 12	-16.7		02/15 12	-21.9		02/24 12	-25.3	
01/19 15	-17.4		01/28 15	-18.5		02/06 15	-14.7		02/15 15	-21.3		02/24 15	-23.9	
01/19 18	-18.0		01/28 18	-18.1		02/06 18	-16.8		02/15 18	-25.3		02/24 18	-26.0	
01/19 21	-21.7		01/28 21	-18.8		02/06 21	-21.7		02/15 21	-31.4		02/24 21	-29.6	
01/20 00	-25.6		01/29 00	-19.2		02/07 00	-25.0		02/16 00	-32.3		02/25 00	-29.6	
01/20 03	-26.7		01/29 03	-19.7		02/07 03	-27.1		02/16 03	-32.3		02/25 03	-29.2	
01/20 06	-25.3		01/29 06	-19.4		02/07 06	-26.4		02/16 06	-30.7		02/25 06	-28.3	
01/20 09	-21.9		01/29 09	-18.3		02/07 09	-22.8		02/16 09	-27.6		02/25 09	-26.0	
01/20 12	-19.1		01/29 12	-16.8		02/07 12	-19.6		02/16 12	-24.4		02/25 12	-23.8	
01/20 15	-18.9		01/29 15	-16.7		02/07 15			02/16 15	-22.5		02/25 15	-22.2	
01/20 18	-19.0		01/29 18	-17.3		02/07 18	-19.8		02/16 18	-23.3		02/25 18	-24.2	
01/20 21	-22.4		01/29 21	-18.2		02/07 21	-23.1		02/16 21	-24.5		02/25 21	-27.1	
01/21 00	-25.4		01/30 00	-19.1		02/08 00	-25.3		02/17 00	-25.0		02/26 00	-28.0	
01/21 03	-26.3		01/30 03	-20.0		02/08 03	-26.7		02/17 03	-26.7		02/26 03	-29.2	
01/21 06	-24.8		01/30 06	-19.3		02/08 06	-26.4		02/17 06	-26.1		02/26 06	-29.3	
01/21 09	-21.4		01/30 09	-19.4		02/08 09	-23.4		02/17 09	-23.6		02/26 09	-26.6	
01/21 12	-18.1		01/30 12	-17.6		02/08 12	-19.6		02/17 12	-19.6		02/26 12	-24.3	
01/21 15	-17.1		01/30 15	-17.8		02/08 15	-18.4		02/17 15	-18.0		02/26 15	-23.3	
01/21 18	-17.7		01/30 18	-18.6		02/08 18	-21.4		02/17 18	-18.4		02/26 18	-25.1	
01/21 21	-23.7		01/30 21	-22.3		02/08 21	-25.4		02/17 21	-20.7		02/26 21	-29.7	
01/22 00	-28.0		01/31 00	-26.5		02/09 00	-27.7		02/18 00	-22.5		02/27 00	-31.5	
01/22 03	-29.6		01/31 03	-27.8		02/09 03	-27.0		02/18 03	-22.0		02/27 03	-33.1	
01/22 06	-26.6		01/31 06	-28.0		02/09 06	-26.0		02/18 06	-21.0		02/27 06	-33.2	
01/22 09	-21.5		01/31 09	-24.9		02/09 09	-22.9		02/18 09	-18.6		02/27 09	-29.8	
01/22 12	-17.3		01/31 12	-21.7		02/09 12	-19.7		02/18 12	-15.8		02/27 12	-25.8	
01/22 15	-17.5		01/31 15	-20.3		02/09 15	-19.3		02/18 15			02/27 15	-24.4	
01/22 18	-19.6		01/31 18	-21.2		02/09 18	-20.7		02/18 18	-17.6		02/27 18	-26.9	
01/22 21	-23.4		01/31 21	-25.4		02/09 21	-24.0		02/18 21	-21.2		02/27 21	-30.2	
01/23 00	-27.2		02/01 00	-29.3		02/10 00	-25.8		02/19 00	-26.5		02/28 00	-32.7	
01/23 03	-28.0		02/01 03	-31.2		02/10 03	-26.7		02/19 03	-30.7		02/28 03	-33.2	
01/23 06	-26.4		02/01 06	-30.1		02/10 06	-25.4		02/19 06	-31.1		02/28 06	-33.1	
01/23 09	-22.1		02/01 09	-26.6		02/10 09	-22.4		02/19 09	-28.8		02/28 09	-30.8	
01/23 12	-17.7		02/01 12	-23.5		02/10 12	-19.8		02/19 12	-25.3		02/28 12	-26.8	
01/23 15	-16.1		02/01 15	-21.7		02/10 15	-18.9		02/19 15	-23.6		02/28 15	-24.1	
01/23 18	-17.5		02/01 18	-21.4		02/10 18	-21.2		02/19 18	-26.0		02/28 18	-25.9	
01/23 21	-21.9		02/01 21	-22.6		02/10 21	-24.6		02/19 21	-30.3		02/28 21	-28.8	

Mizuho 1999

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
03/01 00	-30.0		03/10 00	-28.9		03/19 00	-38.8		03/28 00	-47.8		04/06 00	-41.2	
03/01 03	-29.6		03/10 03	-27.8		03/19 03	-36.1		03/28 03	-47.7		04/06 03	-40.7	
03/01 06	-28.3		03/10 06	-27.1		03/19 06	-33.1		03/28 06	-47.6		04/06 06	-40.2	
03/01 09	-24.3		03/10 09	-25.4		03/19 09	-28.7		03/28 09	-45.0		04/06 09	-39.4	
03/01 12	-21.0		03/10 12	-24.1		03/19 12			03/28 12	-41.4		04/06 12	-36.7	
03/01 15	-19.6		03/10 15	-24.6		03/19 15	-26.0		03/28 15	-40.8		04/06 15	-38.0	
03/01 18	-21.7		03/10 18	-28.5		03/19 18	-32.0		03/28 18	-41.3		04/06 18	-39.9	
03/01 21	-23.4		03/10 21	-32.3		03/19 21	-33.2		03/28 21	-40.6		04/06 21	-41.0	
03/02 00	-24.2		03/11 00	-34.3		03/20 00	-31.6		03/29 00	-39.0		04/07 00	-42.0	
03/02 03	-25.1		03/11 03	-35.4		03/20 03	-30.0		03/29 03	-40.0		04/07 03	-42.1	
03/02 06	-20.5		03/11 06	-35.7		03/20 06	-29.2		03/29 06	-41.5		04/07 06	-41.9	
03/02 09	-18.3		03/11 09	-31.6		03/20 09	-25.0		03/29 09	-42.1		04/07 09	-38.3	
03/02 12	-16.1		03/11 12	-28.5		03/20 12	-23.4		03/29 12	-40.4		04/07 12	-37.3	
03/02 15	-16.4		03/11 15	-26.6		03/20 15	-23.1		03/29 15	-39.5		04/07 15	-33.4	
03/02 18	-17.6		03/11 18	-26.5		03/20 18	-23.5		03/29 18	-40.3		04/07 18	-35.7	
03/02 21	-19.3		03/11 21	-27.3		03/20 21	-24.7		03/29 21	-39.7		04/07 21	-31.3	
03/03 00	-22.0		03/12 00	-26.5		03/21 00	-24.9		03/30 00	-39.6		04/08 00	-29.6	
03/03 03	-22.6		03/12 03	-26.3		03/21 03	-25.2		03/30 03	-40.3		04/08 03	-29.8	
03/03 06	-21.7		03/12 06	-27.1		03/21 06	-26.0		03/30 06	-40.4		04/08 06	-28.4	
03/03 09	-20.8		03/12 09	-27.0		03/21 09	-25.9		03/30 09	-39.8		04/08 09	-28.4	
03/03 12	-18.7		03/12 12	-26.0		03/21 12	-25.3		03/30 12	-36.0		04/08 12	-28.9	
03/03 15	-17.7		03/12 15	-26.2		03/21 15	-26.3		03/30 15	-34.3		04/08 15	-30.9	
03/03 18	-16.6		03/12 18	-28.2		03/21 18	-29.6		03/30 18	-35.1		04/08 18	-34.6	
03/03 21	-17.3		03/12 21	-30.5		03/21 21	-31.1		03/30 21	-35.4		04/08 21	-35.4	
03/04 00	-17.3		03/13 00	-33.4		03/22 00	-30.8		03/31 00	-36.9		04/09 00	-35.7	
03/04 03	-17.9		03/13 03	-33.8		03/22 03	-31.1		03/31 03	-36.5		04/09 03	-36.9	
03/04 06	-19.2		03/13 06	-34.8		03/22 06	-31.9		03/31 06	-34.6		04/09 06	-38.5	
03/04 09	-17.5		03/13 09	-32.0		03/22 09	-29.7		03/31 09	-32.6		04/09 09	-38.4	
03/04 12	-16.0		03/13 12	-28.9		03/22 12	-27.2		03/31 12	-30.4		04/09 12	-37.5	
03/04 15	-15.5		03/13 15	-29.0		03/22 15	-26.5		03/31 15	-29.4		04/09 15	-38.9	
03/04 18	-16.7		03/13 18	-32.4		03/22 18	-27.9		03/31 18	-29.9		04/09 18	-40.7	
03/04 21	-17.4		03/13 21	-35.2		03/22 21	-27.5		03/31 21	-29.7		04/09 21	-43.3	
03/05 00	-17.8		03/14 00	-36.4		03/23 00	-28.0		04/01 00	-30.1		04/10 00	-45.0	
03/05 03	-20.5		03/14 03	-36.7		03/23 03	-26.5		04/01 03	-30.1		04/10 03	-45.6	
03/05 06	-19.4		03/14 06	-37.0		03/23 06	-28.8		04/01 06	-30.2		04/10 06	-46.2	
03/05 09	-16.7		03/14 09	-34.1		03/23 09	-27.0		04/01 09	-28.4		04/10 09	-45.6	
03/05 12	-15.7		03/14 12	-29.9		03/23 12	-23.7		04/01 12	-26.6		04/10 12	-43.7	
03/05 15	-15.6		03/14 15	-29.2		03/23 15	-23.8		04/01 15	-26.1		04/10 15	-44.4	
03/05 18	-16.5		03/14 18	-32.8		03/23 18	-29.0		04/01 18	-27.0		04/10 18	-45.9	
03/05 21	-17.0		03/14 21	-35.8		03/23 21	-27.5		04/01 21	-26.5		04/10 21	-47.1	
03/06 00	-18.0		03/15 00	-37.8		03/24 00	-28.1		04/02 00	-27.2		04/11 00	-48.7	
03/06 03	-19.0		03/15 03	-39.6		03/24 03	-27.6		04/02 03	-30.4		04/11 03	-49.1	
03/06 06	-22.3		03/15 06	-40.3		03/24 06	-28.6		04/02 06	-33.0		04/11 06	-49.7	
03/06 09	-21.1		03/15 09	-37.4		03/24 09	-27.6		04/02 09	-34.1		04/11 09	-49.5	
03/06 12	-19.6		03/15 12	-33.7		03/24 12	-28.3		04/02 12	-32.4		04/11 12	-47.1	
03/06 15	-19.5		03/15 15	-32.9		03/24 15	-29.1		04/02 15	-33.3		04/11 15	-48.0	
03/06 18	-22.5		03/15 18	-36.4		03/24 18	-31.7		04/02 18	-35.6		04/11 18	-47.2	
03/06 21	-24.3		03/15 21	-35.5		03/24 21	-31.8		04/02 21	-42.0		04/11 21	-45.9	
03/07 00	-25.3		03/16 00	-36.8		03/25 00	-33.3		04/03 00	-44.9		04/12 00	-42.0	
03/07 03	-27.2		03/16 03	-34.0		03/25 03	-35.1		04/03 03	-45.0		04/12 03	-41.1	
03/07 06	-27.9		03/16 06	-36.5		03/25 06	-36.2		04/03 06	-44.8		04/12 06	-36.0	
03/07 09	-26.3		03/16 09	-32.2		03/25 09	-37.4		04/03 09	-43.4		04/12 09	-31.4	
03/07 12	-23.7		03/16 12	-30.0		03/25 12	-36.0		04/03 12	-39.9		04/12 12	-29.8	
03/07 15	-23.1		03/16 15	-28.8		03/25 15	-35.6		04/03 15	-38.8		04/12 15	-29.2	
03/07 18	-25.2		03/16 18	-30.5		03/25 18	-40.1		04/03 18	-40.9		04/12 18	-29.2	
03/07 21	-28.6		03/16 21	-26.9		03/25 21	-44.3		04/03 21	-41.5		04/12 21	-28.5	
03/08 00	-29.8		03/17 00	-25.8		03/26 00	-46.6		04/04 00	-40.9		04/13 00	-28.7	
03/08 03	-29.4		03/17 03	-24.8		03/26 03	-48.0		04/04 03	-41.1		04/13 03	-27.6	
03/08 06	-28.7		03/17 06	-30.6		03/26 06	-48.5		04/04 06	-41.4		04/13 06	-27.6	
03/08 09	-26.7		03/17 09	-31.7		03/26 09	-48.8		04/04 09	-39.9		04/13 09	-28.5	
03/08 12	-23.1		03/17 12	-29.9		03/26 12	-46.1		04/04 12	-37.6		04/13 12	-28.0	
03/08 15	-22.2		03/17 15	-30.1		03/26 15	-45.0		04/04 15	-38.1		04/13 15	-28.3	
03/08 18	-25.4		03/17 18	-32.6		03/26 18	-47.5		04/04 18	-41.5		04/13 18	-27.9	
03/08 21	-28.9		03/17 21	-35.0		03/26 21	-49.1		04/04 21	-42.8		04/13 21	-31.9	
03/09 00	-30.4		03/18 00	-37.7		03/27 00	-50.0		04/05 00	-44.3		04/14 00	-34.7	
03/09 03	-31.4		03/18 03	-38.4		03/27 03	-50.1		04/05 03	-44.6		04/14 03	-33.9	
03/09 06	-31.0		03/18 06	-38.4		03/27 06	-50.5		04/05 06	-44.4		04/14 06	-35.4	
03/09 09	-27.2		03/18 09	-35.4		03/27 09	-49.7		04/05 09	-42.9		04/14 09	-39.4	
03/09 12	-24.0		03/18 12	-32.0		03/27 12	-46.7		04/05 12	-40.1		04/14 12	-39.1	
03/09 15	-23.4		03/18 15	-31.8		03/27 15	-44.8		04/05 15	-39.8		04/14 15	-40.9	
03/09 18	-26.6		03/18 18	-36.0		03/27 18	-45.9		04/05 18	-41.5		04/14 18	-41.0	
03/09 21	-28.1		03/18 21	-36.5		03/27 21	-47.0		04/05 21	-41.8		04/14 21	-38.7	

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Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
04/15 00	-41.9		04/24 00	-37.6		05/03 00	-34.4		05/12 00	-30.7		05/21 00	-50.3	
04/15 03	-43.4		04/24 03	-37.0		05/03 03	-31.7		05/12 03	-30.3		05/21 03	-51.5	
04/15 06	-42.8		04/24 06	-36.7		05/03 06	-29.6		05/12 06	-30.4		05/21 06	-52.8	
04/15 09	-42.0		04/24 09	-36.9		05/03 09	-26.7		05/12 09	-31.0		05/21 09	-52.9	
04/15 12	-42.1		04/24 12	-35.9		05/03 12	-25.4		05/12 12	-31.2		05/21 12	-50.7	
04/15 15	-43.6		04/24 15	-35.3		05/03 15	-25.5		05/12 15	-32.4		05/21 15	-48.4	
04/15 18	-44.0		04/24 18	-35.8		05/03 18	-25.5		05/12 18	-31.5		05/21 18	-50.2	
04/15 21	-44.0		04/24 21	-36.6		05/03 21	-25.0		05/12 21	-30.1		05/21 21	-48.8	
04/16 00	-42.4		04/25 00	-37.7		05/04 00	-25.8		05/13 00	-30.8		05/22 00	-46.8	
04/16 03	-41.5		04/25 03	-39.0		05/04 03	-25.4		05/13 03	-33.1		05/22 03	-45.3	
04/16 06	-41.2		04/25 06	-40.7		05/04 06	-26.4		05/13 06	-34.1		05/22 06	-45.7	
04/16 09	-37.7		04/25 09	-40.1		05/04 09	-25.4		05/13 09	-35.4		05/22 09	-43.3	
04/16 12	-34.4		04/25 12	-39.8		05/04 12	-31.1		05/13 12	-34.1		05/22 12	-44.4	
04/16 15	-32.9		04/25 15	-41.4		05/04 15	-29.3		05/13 15	-34.7		05/22 15	-39.7	
04/16 18	-31.9		04/25 18	-42.7		05/04 18	-27.9		05/13 18	-37.4		05/22 18	-38.3	
04/16 21	-30.7		04/25 21	-42.0		05/04 21	-30.6		05/13 21	-36.7		05/22 21	-39.5	
04/17 00	-30.9		04/26 00	-43.0		05/05 00	-32.4		05/14 00	-38.3		05/23 00	-38.3	
04/17 03	-30.9		04/26 03	-45.4		05/05 03	-33.7		05/14 03	-40.0		05/23 03	-34.7	
04/17 06	-31.4		04/26 06	-47.5		05/05 06	-35.4		05/14 06	-41.5		05/23 06	-31.9	
04/17 09	-31.2		04/26 09	-47.2		05/05 09	-36.5		05/14 09	-43.2		05/23 09	-30.2	
04/17 12	-32.2		04/26 12	-47.6		05/05 12	-37.0		05/14 12	-43.5		05/23 12	-26.8	
04/17 15	-33.0		04/26 15	-49.7		05/05 15	-38.1		05/14 15	-41.6		05/23 15	-26.2	
04/17 18	-34.6		04/26 18	-49.4		05/05 18	-39.7		05/14 18	-38.1		05/23 18	-28.4	
04/17 21	-36.0		04/26 21	-49.5		05/05 21	-41.2		05/14 21	-34.3		05/23 21	-28.8	
04/18 00	-37.6		04/27 00	-49.5		05/06 00	-42.0		05/15 00	-32.1		05/24 00	-30.9	
04/18 03	-39.1		04/27 03	-49.2		05/06 03	-42.8		05/15 03	-31.1		05/24 03	-29.1	
04/18 06	-39.4		04/27 06	-48.0		05/06 06	-43.8		05/15 06	-32.0		05/24 06	-29.4	
04/18 09	-38.2		04/27 09	-46.1		05/06 09	-45.1		05/15 09	-31.7		05/24 09	-31.0	
04/18 12	-37.4		04/27 12	-43.0		05/06 12	-46.0		05/15 12	-31.8		05/24 12	-32.1	
04/18 15	-38.0		04/27 15	-42.0		05/06 15	-45.3		05/15 15	-33.7		05/24 15	-33.0	
04/18 18	-38.7		04/27 18	-40.7		05/06 18	-45.5		05/15 18	-34.0		05/24 18	-32.3	
04/18 21	-38.2		04/27 21	-40.7		05/06 21	-45.5		05/15 21	-34.0		05/24 21	-39.4	
04/19 00	-39.0		04/28 00	-40.2		05/07 00	-45.2		05/16 00	-35.8		05/25 00	-42.3	
04/19 03	-39.0		04/28 03	-39.0		05/07 03	-45.5		05/16 03	-38.1		05/25 03	-43.3	
04/19 06	-38.4		04/28 06	-38.8		05/07 06	-45.5		05/16 06	-40.1		05/25 06	-45.2	
04/19 09	-38.4		04/28 09	-37.5		05/07 09	-44.0		05/16 09	-40.9		05/25 09	-44.8	
04/19 12	-36.2		04/28 12	-36.9		05/07 12	-42.1		05/16 12	-41.1		05/25 12	-48.7	
04/19 15	-35.8		04/28 15	-37.1		05/07 15	-43.1		05/16 15	-41.7		05/25 15	-50.9	
04/19 18	-36.5		04/28 18	-39.0		05/07 18	-43.3		05/16 18	-41.3		05/25 18	-52.1	
04/19 21	-37.7		04/28 21	-38.6		05/07 21	-43.3		05/16 21	-39.9		05/25 21	-51.9	
04/20 00	-38.2		04/29 00	-40.1		05/08 00	-42.1		05/17 00	-38.6		05/26 00	-51.9	
04/20 03	-38.4		04/29 03	-41.2		05/08 03	-40.3		05/17 03	-38.3		05/26 03	-51.9	
04/20 06	-39.3		04/29 06	-40.5		05/08 06	-38.9		05/17 06	-35.9		05/26 06	-52.0	
04/20 09	-39.2		04/29 09	-40.5		05/08 09	-36.9		05/17 09	-35.2		05/26 09	-51.0	
04/20 12	-37.2		04/29 12	-37.6		05/08 12	-34.6		05/17 12	-33.8		05/26 12	-48.0	
04/20 15	-35.2		04/29 15	-37.4		05/08 15	-34.2		05/17 15	-33.5		05/26 15	-46.1	
04/20 18	-29.4		04/29 18	-38.1		05/08 18	-34.3		05/17 18	-32.5		05/26 18	-44.2	
04/20 21	-26.7		04/29 21	-39.4		05/08 21	-34.8		05/17 21	-32.9		05/26 21	-44.7	
04/21 00	-26.4		04/30 00	-39.8		05/09 00	-34.9		05/18 00	-33.4		05/27 00	-43.2	
04/21 03	-27.1		04/30 03	-39.3		05/09 03	-36.4		05/18 03	-34.1		05/27 03	-42.5	
04/21 06	-28.3		04/30 06	-39.6		05/09 06	-37.3		05/18 06	-33.9		05/27 06	-43.9	
04/21 09	-27.1		04/30 09	-38.5		05/09 09	-36.9		05/18 09	-33.4		05/27 09	-43.9	
04/21 12	-28.0		04/30 12	-37.7		05/09 12	-36.4		05/18 12	-33.1		05/27 12	-43.3	
04/21 15	-30.2		04/30 15	-37.4		05/09 15	-35.5		05/18 15	-32.6		05/27 15	-44.6	
04/21 18	-29.8		04/30 18	-37.2		05/09 18	-36.2		05/18 18	-34.7		05/27 18	-45.2	
04/21 21	-33.2		04/30 21	-38.5		05/09 21	-37.1		05/18 21	-36.6		05/27 21	-45.5	
04/22 00	-35.0		05/01 00	-38.6		05/10 00	-37.3		05/19 00	-39.0		05/28 00	-44.5	
04/22 03	-35.3		05/01 03	-39.8		05/10 03	-37.9		05/19 03	-40.9		05/28 03	-44.7	
04/22 06	-34.4		05/01 06	-41.3		05/10 06	-39.4		05/19 06	-41.8		05/28 06	-43.7	
04/22 09	-36.1		05/01 09	-42.7		05/10 09	-40.7		05/19 09	-40.1		05/28 09	-40.2	
04/22 12	-36.1		05/01 12	-42.8		05/10 12	-41.5		05/19 12	-40.6		05/28 12	-37.7	
04/22 15	-38.0		05/01 15	-44.6		05/10 15	-42.0		05/19 15	-41.7		05/28 15	-35.8	
04/22 18	-38.6		05/01 18	-45.4		05/10 18	-42.1		05/19 18	-42.7		05/28 18	-35.6	
04/22 21	-39.1		05/01 21	-46.5		05/10 21	-42.1		05/19 21	-43.5		05/28 21	-35.9	
04/23 00	-38.3		05/02 00	-47.2		05/11 00	-42.6		05/20 00	-43.6		05/29 00	-36.0	
04/23 03	-39.2		05/02 03	-46.7		05/11 03	-41.5		05/20 03	-43.8		05/29 03	-36.3	
04/23 06	-36.1		05/02 06	-47.4		05/11 06	-39.8		05/20 06	-44.3		05/29 06	-36.6	
04/23 09	-33.7		05/02 09	-48.0		05/11 09	-37.1		05/20 09	-44.8		05/29 09	-36.7	
04/23 12	-33.1		05/02 12	-46.9		05/11 12	-36.3		05/20 12	-44.8		05/29 12	-34.4	
04/23 15	-35.6		05/02 15	-46.1		05/11 15	-35.2		05/20 15	-45.5		05/29 15	-34.3	
04/23 18	-37.2		05/02 18	-43.4		05/11 18	-31.7		05/20 18	-47.2		05/29 18	-34.4	
04/23 21	-38.0		05/02 21	-37.7		05/11 21	-31.1		05/20 21	-48.8		05/29 21	-34.3	

Mizuho 1999														
Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
05/30 00	-33.7		06/08 00	-36.6		06/17 00	-38.3		06/26 00	-20.4		07/05 00	-44.5	
05/30 03	-33.5		06/08 03	-38.4		06/17 03	-36.0		06/26 03	-20.4		07/05 03	-45.1	
05/30 06	-33.8		06/08 06	-39.6		06/17 06	-37.5		06/26 06	-20.2		07/05 06	-45.7	
05/30 09	-34.2		06/08 09	-40.0		06/17 09	-35.3		06/26 09	-20.5		07/05 09	-45.9	
05/30 12	-36.0		06/08 12	-40.5		06/17 12	-34.9		06/26 12	-19.7		07/05 12	-46.3	
05/30 15	-37.0		06/08 15	-41.3		06/17 15	-34.7		06/26 15	-21.1		07/05 15	-43.6	
05/30 18	-39.1		06/08 18	-41.5		06/17 18	-35.0		06/26 18	-21.2		07/05 18	-43.7	
05/30 21	-42.4		06/08 21	-41.5		06/17 21	-32.6		06/26 21	-21.5		07/05 21	-40.3	
05/31 00	-45.3		06/09 00	-43.4		06/18 00	-32.5		06/27 00	-21.9		07/06 00	-38.2	
05/31 03	-46.8		06/09 03	-44.3		06/18 03	-33.3		06/27 03	-22.1		07/06 03	-36.1	
05/31 06	-48.2		06/09 06	-46.2		06/18 06	-34.2		06/27 06	-23.0		07/06 06	-36.4	
05/31 09	-47.4		06/09 09	-46.9		06/18 09	-33.5		06/27 09	-23.4		07/06 09	-37.8	
05/31 12	-45.4		06/09 12	-46.7		06/18 12	-35.2		06/27 12	-25.2		07/06 12	-35.9	
05/31 15	-44.9		06/09 15	-46.9		06/18 15	-36.6		06/27 15	-28.2		07/06 15	-34.1	
05/31 18	-44.6		06/09 18	-47.9		06/18 18	-37.4		06/27 18	-31.0		07/06 18	-35.8	
05/31 21	-45.0		06/09 21	-49.1		06/18 21	-38.4		06/27 21	-32.0		07/06 21	-38.1	
06/01 00	-45.6		06/10 00	-50.0		06/19 00	-39.4		06/28 00	-31.7		07/07 00	-42.0	
06/01 03	-45.5		06/10 03	-49.8		06/19 03	-40.0		06/28 03	-33.5		07/07 03	-45.6	
06/01 06	-44.5		06/10 06	-49.3		06/19 06	-40.6		06/28 06	-31.7		07/07 06	-48.1	
06/01 09	-43.7		06/10 09	-48.6		06/19 09	-41.1		06/28 09	-31.6		07/07 09	-47.9	
06/01 12	-43.4		06/10 12	-48.1		06/19 12	-40.8		06/28 12	-33.0		07/07 12	-47.6	
06/01 15	-42.7		06/10 15	-48.0		06/19 15	-40.7		06/28 15	-34.0		07/07 15	-48.0	
06/01 18	-42.5		06/10 18	-47.3		06/19 18	-40.2		06/28 18	-32.9		07/07 18	-48.2	
06/01 21	-42.1		06/10 21	-46.9		06/19 21	-38.7		06/28 21	-34.5		07/07 21	-48.0	
06/02 00	-41.0		06/11 00	-46.3		06/20 00	-37.9		06/29 00	-35.6		07/08 00	-47.8	
06/02 03	-39.6		06/11 03	-45.8		06/20 03	-35.7		06/29 03	-35.8		07/08 03	-47.7	
06/02 06	-39.0		06/11 06	-43.8		06/20 06	-34.2		06/29 06	-36.4		07/08 06	-47.2	
06/02 09	-39.7		06/11 09	-40.8		06/20 09	-32.8		06/29 09	-36.6		07/08 09	-46.5	
06/02 12	-40.9		06/11 12	-36.5		06/20 12	-31.7		06/29 12	-37.0		07/08 12	-45.2	
06/02 15	-40.0		06/11 15	-33.6		06/20 15	-32.1		06/29 15	-37.9		07/08 15	-43.8	
06/02 18	-40.5		06/11 18	-31.6		06/20 18	-33.5		06/29 18	-37.3		07/08 18	-44.5	
06/02 21	-40.4		06/11 21	-30.0		06/20 21	-34.5		06/29 21	-38.8		07/08 21	-46.4	
06/03 00	-39.6		06/12 00	-29.4		06/21 00	-35.2		06/30 00	-34.4		07/09 00	-47.6	
06/03 03	-39.4		06/12 03	-30.0		06/21 03	-35.1		06/30 03	-37.9		07/09 03	-47.3	
06/03 06	-39.1		06/12 06	-29.7		06/21 06	-36.3		06/30 06	-39.3		07/09 06	-47.4	
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06/03 12	-37.5		06/12 12	-32.1		06/21 12	-37.6		06/30 12	-39.8		07/09 12	-45.9	
06/03 15	-36.8		06/12 15	-33.4		06/21 15	-38.5		06/30 15	-39.6		07/09 15	-45.7	
06/03 18	-35.5		06/12 18	-34.2		06/21 18	-39.5		06/30 18	-37.3		07/09 18	-45.2	
06/03 21	-34.1		06/12 21	-32.9		06/21 21	-39.9		06/30 21	-35.8		07/09 21	-45.7	
06/04 00	-33.4		06/13 00	-33.7		06/22 00	-40.3		07/01 00	-35.0		07/10 00	-46.3	
06/04 03	-33.5		06/13 03	-34.0		06/22 03	-41.1		07/01 03	-35.0		07/10 03	-46.8	
06/04 06	-32.8		06/13 06	-33.5		06/22 06	-40.8		07/01 06	-34.5		07/10 06	-47.2	
06/04 09	-33.7		06/13 09	-32.1		06/22 09	-40.3		07/01 09	-33.8		07/10 09	-47.6	
06/04 12	-33.5		06/13 12	-33.3		06/22 12	-40.0		07/01 12	-31.8		07/10 12	-48.4	
06/04 15	-31.4		06/13 15	-33.4		06/22 15	-40.3		07/01 15	-30.5		07/10 15	-48.9	
06/04 18	-32.1		06/13 18	-33.9		06/22 18	-40.7		07/01 18	-28.8		07/10 18	-48.8	
06/04 21	-30.1		06/13 21	-35.8		06/22 21	-41.0		07/01 21	-27.5		07/10 21	-49.1	
06/05 00	-31.3		06/14 00	-35.8		06/23 00	-39.7		07/02 00	-26.2		07/11 00	-49.6	
06/05 03	-32.1		06/14 03	-34.9		06/23 03	-38.5		07/02 03	-27.1		07/11 03	-49.9	
06/05 06	-32.5		06/14 06	-34.7		06/23 06	-39.2		07/02 06	-26.5		07/11 06	-49.7	
06/05 09	-31.6		06/14 09	-32.7		06/23 09	-38.9		07/02 09	-28.4		07/11 09	-49.6	
06/05 12	-35.5		06/14 12	-32.8		06/23 12	-39.7		07/02 12	-31.4		07/11 12	-49.6	
06/05 15	-38.3		06/14 15	-30.4		06/23 15	-38.9		07/02 15	-29.2		07/11 15	-49.7	
06/05 18	-40.0		06/14 18	-28.6		06/23 18	-37.6		07/02 18	-30.5		07/11 18	-49.7	
06/05 21	-41.4		06/14 21	-27.2		06/23 21	-37.1		07/02 21	-30.8		07/11 21	-49.4	
06/06 00	-40.5		06/15 00	-26.2		06/24 00	-37.9		07/03 00	-31.0		07/12 00	-49.1	
06/06 03	-39.8		06/15 03	-26.3		06/24 03	-37.0		07/03 03	-31.1		07/12 03	-48.6	
06/06 06	-38.7		06/15 06	-26.5		06/24 06	-37.7		07/03 06	-31.6		07/12 06	-48.6	
06/06 09	-38.2		06/15 09	-27.6		06/24 09	-37.3		07/03 09	-31.8		07/12 09	-49.2	
06/06 12	-37.1		06/15 12	-25.5		06/24 12	-37.6		07/03 12	-32.1		07/12 12	-49.6	
06/06 15	-36.5		06/15 15	-26.2		06/24 15	-37.1		07/03 15	-32.6		07/12 15	-50.7	
06/06 18	-33.8		06/15 18	-27.0		06/24 18	-36.4		07/03 18	-34.6		07/12 18	-51.4	
06/06 21	-34.7		06/15 21	-28.0		06/24 21	-37.3		07/03 21	-36.6		07/12 21	-51.7	
06/07 00	-35.1		06/16 00	-28.5		06/25 00	-36.4		07/04 00	-37.4		07/13 00	-52.6	
06/07 03	-36.8		06/16 03	-28.7		06/25 03	-33.7		07/04 03	-37.9		07/13 03	-52.8	
06/07 06	-37.6		06/16 06	-30.2		06/25 06	-32.6		07/04 06	-38.3		07/13 06	-52.7	
06/07 09	-38.5		06/16 09	-31.5		06/25 09	-29.2		07/04 09	-39.6		07/13 09	-52.3	
06/07 12	-38.8		06/16 12	-32.3		06/25 12	-27.3		07/04 12	-40.2		07/13 12	-51.8	
06/07 15	-37.1		06/16 15	-33.8		06/25 15	-25.9		07/04 15	-41.9		07/13 15	-52.0	
06/07 18	-37.2		06/16 18	-37.0		06/25 18	-23.3		07/04 18	-42.7		07/13 18	-52.0	
06/07 21	-36.0		06/16 21	-38.3		06/25 21	-21.5		07/04 21	-44.1		07/13 21	-51.4	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
07/14 00	-51.6		07/23 00	-50.8		08/01 00	-45.5		08/10 00	-31.9		08/19 00	-51.7	
07/14 03	-51.6		07/23 03	-47.4		08/01 03	-45.2		08/10 03	-32.9		08/19 03	-51.3	
07/14 06	-50.7		07/23 06	-42.7		08/01 06	-45.4		08/10 06	-34.0		08/19 06	-51.5	
07/14 09	-50.6		07/23 09	-38.3		08/01 09	-46.4		08/10 09	-34.3		08/19 09	-51.2	
07/14 12	-51.3		07/23 12	-35.7		08/01 12	-45.4		08/10 12	-35.0		08/19 12	-49.3	
07/14 15	-50.1		07/23 15	-33.0		08/01 15	-44.8		08/10 15	-35.2		08/19 15	-50.5	
07/14 18	-49.6		07/23 18	-30.5		08/01 18	-45.2		08/10 18	-35.4		08/19 18	-52.3	
07/14 21	-49.6		07/23 21	-30.5		08/01 21	-46.6		08/10 21	-35.4		08/19 21	-52.7	
07/15 00	-49.2		07/24 00	-30.3		08/02 00	-47.1		08/11 00	-36.1		08/20 00	-52.9	
07/15 03	-49.2		07/24 03	-31.0		08/02 03	-47.3		08/11 03	-37.2		08/20 03	-52.9	
07/15 06	-49.0		07/24 06	-32.3		08/02 06	-46.8		08/11 06	-37.6		08/20 06	-52.2	
07/15 09	-49.0		07/24 09	-35.3		08/02 09	-45.3		08/11 09	-37.8		08/20 09	-51.4	
07/15 12	-49.9		07/24 12	-37.6		08/02 12	-44.3		08/11 12	-38.1		08/20 12	-49.5	
07/15 15	-50.1		07/24 15	-37.1		08/02 15	-45.8		08/11 15	-40.5		08/20 15	-48.1	
07/15 18	-50.2		07/24 18	-38.8		08/02 18	-46.2		08/11 18	-40.9		08/20 18	-46.2	
07/15 21	-50.1		07/24 21	-36.9		08/02 21	-45.5		08/11 21	-42.4		08/20 21	-45.9	
07/16 00	-49.8		07/25 00	-36.3		08/03 00	-44.7		08/12 00	-42.5		08/21 00	-45.1	
07/16 03	-49.6		07/25 03	-35.8		08/03 03	-43.7		08/12 03	-44.1		08/21 03	-45.3	
07/16 06	-49.1		07/25 06	-34.9		08/03 06	-44.4		08/12 06	-43.9		08/21 06	-46.6	
07/16 09	-48.8		07/25 09	-34.6		08/03 09	-45.1		08/12 09	-41.8		08/21 09	-46.7	
07/16 12	-48.7		07/25 12	-34.9		08/03 12	-45.3		08/12 12	-40.1		08/21 12	-46.5	
07/16 15	-48.5		07/25 15	-36.2		08/03 15	-46.0		08/12 15	-39.8		08/21 15	-47.5	
07/16 18	-48.6		07/25 18	-38.8		08/03 18	-45.7		08/12 18	-39.3		08/21 18	-47.4	
07/16 21	-48.3		07/25 21	-39.5		08/03 21	-44.4		08/12 21	-38.8		08/21 21	-47.1	
07/17 00	-48.6		07/26 00	-38.6		08/04 00	-45.1		08/13 00	-38.8		08/22 00	-46.2	
07/17 03	-49.0		07/26 03	-36.3		08/04 03	-46.5		08/13 03	-39.1		08/22 03	-47.9	
07/17 06	-48.9		07/26 06	-35.1		08/04 06	-44.7		08/13 06	-39.7		08/22 06	-47.7	
07/17 09	-48.6		07/26 09	-33.5		08/04 09	-42.6		08/13 09	-41.4		08/22 09	-46.3	
07/17 12	-48.8		07/26 12	-33.8		08/04 12	-41.7		08/13 12	-41.9		08/22 12	-47.4	
07/17 15	-49.1		07/26 15	-34.3		08/04 15	-42.5		08/13 15	-44.5		08/22 15	-48.8	
07/17 18	-49.5		07/26 18	-34.7		08/04 18	-42.6		08/13 18	-45.7		08/22 18	-50.1	
07/17 21	-49.3		07/26 21	-37.1		08/04 21	-43.1		08/13 21	-46.6		08/22 21	-50.2	
07/18 00	-48.9		07/27 00	-42.2		08/05 00	-44.0		08/14 00	-45.6		08/23 00	-50.0	
07/18 03	-48.5		07/27 03	-42.1		08/05 03	-45.2		08/14 03	-46.2		08/23 03	-49.4	
07/18 06	-48.2		07/27 06	-43.0		08/05 06	-45.7		08/14 06	-42.8		08/23 06	-49.9	
07/18 09	-48.1		07/27 09	-43.7		08/05 09	-46.5		08/14 09	-36.5		08/23 09	-50.0	
07/18 12	-47.4		07/27 12	-43.8		08/05 12	-46.9		08/14 12	-31.6		08/23 12	-48.8	
07/18 15	-47.0		07/27 15	-43.6		08/05 15	-47.4		08/14 15	-29.0		08/23 15	-48.2	
07/18 18	-46.6		07/27 18	-43.9		08/05 18	-47.0		08/14 18	-27.2		08/23 18	-47.8	
07/18 21	-46.2		07/27 21	-43.8		08/05 21	-46.2		08/14 21	-24.8		08/23 21	-47.7	
07/19 00	-45.7		07/28 00	-44.6		08/06 00	-45.1		08/15 00	-22.6		08/24 00	-47.2	
07/19 03	-45.2		07/28 03	-46.1		08/06 03	-44.9		08/15 03	-23.0		08/24 03	-46.6	
07/19 06	-45.2		07/28 06	-47.2		08/06 06	-45.5		08/15 06	-23.2		08/24 06	-45.9	
07/19 09	-44.9		07/28 09	-48.1		08/06 09	-45.4		08/15 09	-23.8		08/24 09	-45.1	
07/19 12	-44.3		07/28 12	-48.7		08/06 12	-45.6		08/15 12	-24.5		08/24 12	-44.6	
07/19 15	-43.0		07/28 15	-49.3		08/06 15	-46.9		08/15 15	-25.3		08/24 15	-44.4	
07/19 18	-42.6		07/28 18	-49.4		08/06 18	-47.9		08/15 18	-26.7		08/24 18	-45.0	
07/19 21	-42.7		07/28 21	-49.4		08/06 21	-47.8		08/15 21	-29.2		08/24 21	-43.0	
07/20 00	-41.8		07/29 00	-49.6		08/07 00	-47.6		08/16 00	-30.8		08/25 00	-40.9	
07/20 03	-40.8		07/29 03	-49.5		08/07 03	-46.7		08/16 03	-31.3		08/25 03	-39.4	
07/20 06	-40.0		07/29 06	-49.4		08/07 06	-45.4		08/16 06	-37.0		08/25 06	-39.0	
07/20 09	-39.9		07/29 09	-49.3		08/07 09	-46.1		08/16 09	-43.2		08/25 09	-39.0	
07/20 12	-40.2		07/29 12	-48.4		08/07 12	-45.1		08/16 12	-41.0		08/25 12	-38.7	
07/20 15	-37.9		07/29 15	-48.6		08/07 15	-44.2		08/16 15	-42.6		08/25 15	-41.2	
07/20 18	-39.5		07/29 18	-48.4		08/07 18	-44.6		08/16 18	-44.8		08/25 18	-43.9	
07/20 21	-41.3		07/29 21	-49.0		08/07 21	-44.3		08/16 21	-46.7		08/25 21	-44.6	
07/21 00	-41.6		07/30 00	-48.3		08/08 00	-44.4		08/17 00	-48.3		08/26 00	-44.4	
07/21 03	-41.5		07/30 03	-46.7		08/08 03	-43.2		08/17 03	-49.4		08/26 03	-45.7	
07/21 06	-40.5		07/30 06	-45.4		08/08 06	-41.0		08/17 06	-49.5		08/26 06	-45.9	
07/21 09	-38.3		07/30 09	-44.9		08/08 09	-39.9		08/17 09	-51.0		08/26 09	-46.2	
07/21 12	-38.3		07/30 12	-44.2		08/08 12	-38.4		08/17 12	-50.9		08/26 12	-45.5	
07/21 15	-38.5		07/30 15	-44.1		08/08 15	-38.4		08/17 15	-51.9		08/26 15	-46.0	
07/21 18	-39.8		07/30 18	-45.2		08/08 18	-38.1		08/17 18	-51.7		08/26 18	-47.1	
07/21 21	-41.9		07/30 21	-46.3		08/08 21	-38.6		08/17 21	-51.5		08/26 21	-47.0	
07/22 00	-42.3		07/31 00	-46.6		08/09 00	-38.0		08/18 00	-51.5		08/27 00	-47.4	
07/22 03	-43.7		07/31 03	-46.9		08/09 03	-36.3		08/18 03	-51.4		08/27 03	-47.5	
07/22 06	-46.1		07/31 06	-47.4		08/09 06	-35.7		08/18 06	-50.9		08/27 06	-48.0	
07/22 09	-47.7		07/31 09	-46.5		08/09 09	-34.7		08/18 09	-51.2		08/27 09	-48.1	
07/22 12	-49.3		07/31 12	-47.0		08/09 12	-34.3		08/18 12	-50.4		08/27 12	-46.8	
07/22 15	-51.0		07/31 15	-47.5		08/09 15	-32.7		08/18 15	-51.0		08/27 15	-46.8	
07/22 18	-52.3		07/31 18	-47.2		08/09 18	-31.3		08/18 18	-51.4		08/27 18	-47.8	
07/22 21	-52.0		07/31 21	-46.2		08/09 21	-31.5		08/18 21	-52.1		08/27 21	-47.8	

Mizuho 1999																			
Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws
		(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)
08/28	00	-47.1		09/06	00	-32.5		09/15	00	-40.9		09/24	00	-39.1		10/03	00	-38.1	
08/28	03	-46.2		09/06	03	-33.7		09/15	03	-40.2		09/24	03	-40.3		10/03	03	-40.7	
08/28	06	-46.0		09/06	06	-35.2		09/15	06	-39.2		09/24	06	-40.0		10/03	06	-41.5	
08/28	09	-45.6		09/06	09	-35.1		09/15	09	-37.0		09/24	09	-39.1		10/03	09	-39.2	
08/28	12	-44.1		09/06	12	-33.6		09/15	12	-35.3		09/24	12	-35.9		10/03	12	-36.7	
08/28	15	-45.5		09/06	15	-34.1		09/15	15	-36.0		09/24	15	-36.5		10/03	15	-36.8	
08/28	18	-49.1		09/06	18	-35.5		09/15	18	-38.2		09/24	18	-39.2		10/03	18	-40.8	
08/28	21	-50.8		09/06	21	-36.5		09/15	21	-38.8		09/24	21	-39.1		10/03	21	-43.6	
08/29	00	-51.9		09/07	00	-36.8		09/16	00	-38.6		09/25	00	-39.6		10/04	00	-45.9	
08/29	03	-52.4		09/07	03	-37.5		09/16	03	-37.3		09/25	03	-38.2		10/04	03	-47.3	
08/29	06	-51.8		09/07	06	-39.9		09/16	06	-36.3		09/25	06	-37.3		10/04	06	-45.9	
08/29	09	-50.0		09/07	09	-39.8		09/16	09	-33.7		09/25	09	-35.8		10/04	09	-40.5	
08/29	12	-46.2		09/07	12	-39.3		09/16	12	-29.5		09/25	12	-33.9		10/04	12	-36.2	
08/29	15	-43.3		09/07	15	-39.7		09/16	15	-27.8		09/25	15	-34.3		10/04	15	-36.5	
08/29	18	-42.4		09/07	18	-43.7		09/16	18	-28.2		09/25	18	-38.2		10/04	18	-40.7	
08/29	21	-41.9		09/07	21	-46.1		09/16	21	-28.9		09/25	21	-38.6		10/04	21	-42.3	
08/30	00	-41.1		09/08	00	-47.6		09/17	00	-29.0		09/26	00	-41.1		10/05	00	-42.5	
08/30	03	-38.2		09/08	03	-48.6		09/17	03	-30.6		09/26	03	-43.7		10/05	03	-42.8	
08/30	06	-38.7		09/08	06	-49.5		09/17	06	-31.7		09/26	06	-45.8		10/05	06	-40.2	
08/30	09	-43.0		09/08	09	-48.1		09/17	09	-32.5		09/26	09	-44.0		10/05	09	-35.1	
08/30	12	-40.8		09/08	12	-45.9		09/17	12	-29.5		09/26	12	-40.8		10/05	12	-32.5	
08/30	15	-37.0		09/08	15	-45.9		09/17	15	-30.6		09/26	15	-40.8		10/05	15	-29.7	
08/30	18	-32.9		09/08	18	-48.4		09/17	18	-34.5		09/26	18	-43.5		10/05	18	-29.8	
08/30	21	-30.2		09/08	21	-50.4		09/17	21	-36.3		09/26	21	-44.0		10/05	21	-29.6	
08/31	00	-28.7		09/09	00	-51.3		09/18	00	-37.3		09/27	00	-44.5		10/06	00	-30.4	
08/31	03	-27.9		09/09	03	-52.1		09/18	03	-36.8		09/27	03	-41.4		10/06	03	-31.9	
08/31	06	-28.5		09/09	06	-52.1		09/18	06	-37.2		09/27	06	-38.6		10/06	06	-32.8	
08/31	09	-30.2		09/09	09	-51.2		09/18	09	-34.0		09/27	09	-34.9		10/06	09	-32.8	
08/31	12	-30.9		09/09	12	-48.8		09/18	12	-30.4		09/27	12	-32.0		10/06	12	-32.2	
08/31	15	-33.5		09/09	15	-49.5		09/18	15	-30.4		09/27	15	-31.1		10/06	15	-32.6	
08/31	18	-38.9		09/09	18	-52.0		09/18	18	-32.4		09/27	18	-31.9		10/06	18	-35.0	
08/31	21	-39.6		09/09	21	-52.7		09/18	21	-33.1		09/27	21	-30.9		10/06	21	-37.9	
09/01	00	-42.0		09/10	00	-53.0		09/19	00	-33.4		09/28	00	-29.7		10/07	00	-39.4	
09/01	03	-43.8		09/10	03	-52.5		09/19	03	-32.7		09/28	03	-29.9		10/07	03	-41.7	
09/01	06	-42.4		09/10	06	-52.2		09/19	06	-32.2		09/28	06	-34.8		10/07	06	-42.6	
09/01	09	-40.9		09/10	09	-51.4		09/19	09	-30.5		09/28	09	-31.6		10/07	09	-39.8	
09/01	12	-39.0		09/10	12	-49.4		09/19	12	-29.3		09/28	12			10/07	12	-37.7	
09/01	15	-38.7		09/10	15	-48.4		09/19	15	-30.1		09/28	15	-29.5		10/07	15	-38.8	
09/01	18	-39.6		09/10	18	-49.3		09/19	18	-33.0		09/28	18	-31.6		10/07	18	-42.6	
09/01	21	-40.0		09/10	21	-48.6		09/19	21	-34.6		09/28	21	-37.2		10/07	21	-44.8	
09/02	00	-40.6		09/11	00	-47.1		09/20	00	-36.2		09/29	00	-39.0		10/08	00	-45.0	
09/02	03	-41.5		09/11	03	-44.1		09/20	03	-36.5		09/29	03	-41.0		10/08	03	-45.1	
09/02	06	-41.7		09/11	06	-42.1		09/20	06	-35.4		09/29	06	-41.5		10/08	06	-44.1	
09/02	09	-41.8		09/11	09	-38.3		09/20	09	-32.4		09/29	09	-39.1		10/08	09	-40.4	
09/02	12	-41.7		09/11	12	-34.8		09/20	12	-30.2		09/29	12	-37.3		10/08	12	-37.0	
09/02	15	-42.6		09/11	15	-34.3		09/20	15	-31.0		09/29	15	-37.9		10/08	15	-37.1	
09/02	18	-44.9		09/11	18	-34.9		09/20	18	-34.4		09/29	18	-41.4		10/08	18	-40.4	
09/02	21	-46.4		09/11	21	-36.0		09/20	21	-34.9		09/29	21	-43.6		10/08	21	-43.2	
09/03	00	-47.2		09/12	00	-38.7		09/21	00	-35.6		09/30	00	-45.3		10/09	00	-44.6	
09/03	03	-47.7		09/12	03	-39.0		09/21	03	-36.9		09/30	03	-45.8		10/09	03	-45.7	
09/03	06	-47.8		09/12	06	-38.8		09/21	06	-37.7		09/30	06	-45.6		10/09	06	-44.5	
09/03	09	-47.7		09/12	09	-37.8		09/21	09	-34.3		09/30	09	-41.8		10/09	09	-39.3	
09/03	12	-46.9		09/12	12	-35.0		09/21	12	-31.2		09/30	12	-39.3		10/09	12	-35.0	
09/03	15	-47.3		09/12	15	-35.7		09/21	15	-31.7		09/30	15	-39.6		10/09	15	-33.9	
09/03	18	-48.5		09/12	18	-38.1		09/21	18	-35.3		09/30	18	-43.6		10/09	18	-36.3	
09/03	21	-48.3		09/12	21	-38.0		09/21	21	-35.2		09/30	21	-45.6		10/09	21	-36.4	
09/04	00	-47.7		09/13	00	-38.0		09/22	00	-38.5		10/01	00	-46.8		10/10	00	-36.8	
09/04	03	-47.0		09/13	03	-38.2		09/22	03	-41.7		10/01	03	-47.1		10/10	03	-36.9	
09/04	06	-46.8		09/13	06	-38.4		09/22	06	-42.0		10/01	06	-46.8		10/10	06	-35.8	
09/04	09	-45.0		09/13	09	-37.9		09/22	09	-39.1		10/01	09	-44.1		10/10	09	-33.6	
09/04	12	-41.9		09/13	12	-36.2		09/22	12	-34.9		10/01	12	-41.0		10/10	12	-31.3	
09/04	15	-41.7		09/13	15	-38.9		09/22	15	-33.9		10/01	15	-41.2		10/10	15	-30.9	
09/04	18	-41.4		09/13	18	-40.7		09/22	18	-35.5		10/01	18	-45.0		10/10	18	-34.3	
09/04	21	-39.8		09/13	21	-41.9		09/22	21	-40.3		10/01	21	-48.1		10/10	21	-36.7	
09/05	00	-36.7		09/14	00	-43.0		09/23	00	-42.7		10/02	00	-49.7		10/11	00	-39.2	
09/05	03	-35.9		09/14	03	-43.0		09/23	03	-43.5		10/02	03	-48.3		10/11	03	-40.5	
09/05	06	-34.7		09/14	06	-43.4		09/23	06	-44.1		10/02	06	-43.7		10/11	06	-39.4	
09/05	09	-33.2		09/14	09	-42.6		09/23	09	-39.3		10/02	09	-38.7		10/11	09	-34.9	
09/05	12	-31.5		09/14	12	-40.9		09/23	12	-35.7		10/02	12	-35.6		10/11	12	-31.8	
09/05	15	-30.7		09/14	15	-40.5		09/23	15	-35.9		10/02	15	-35.4		10/11	15	-32.3	
09/05	18	-30.8		09/14	18	-41.4		09/23	18	-40.5		10/02	18	-36.1		10/11	18	-37.4	
09/05	21	-31.3		09/14	21	-41.3		09/23	21	-40.9		10/02	21	-36.5		10/11	21	-41.9	

Mizuho 1999

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
10/12 00	-44.2		10/21 00	-38.9		10/30 00	-30.3		11/08 00	-26.4		11/17 00	-26.7	
10/12 03	-45.7		10/21 03	-39.2		10/30 03	-32.6		11/08 03	-28.4		11/17 03	-26.9	
10/12 06	-43.3		10/21 06	-36.5		10/30 06	-32.3		11/08 06	-27.6		11/17 06	-27.0	
10/12 09	-37.6		10/21 09	-33.1		10/30 09	-29.7		11/08 09	-24.2		11/17 09	-23.5	
10/12 12	-34.1		10/21 12	-29.6		10/30 12	-26.7		11/08 12	-21.2		11/17 12	-20.8	
10/12 15	-34.7		10/21 15	-29.3		10/30 15	-26.0		11/08 15	-21.3		11/17 15	-20.2	
10/12 18	-38.9		10/21 18	-32.6		10/30 18	-30.7		11/08 18	-25.2		11/17 18	-21.1	
10/12 21	-42.3		10/21 21	-36.6		10/30 21	-36.3		11/08 21	-29.7		11/17 21	-25.8	
10/13 00	-43.9		10/22 00	-38.6		10/31 00	-38.2		11/09 00	-31.5		11/18 00	-29.9	
10/13 03	-44.5		10/22 03	-39.5		10/31 03	-39.1		11/09 03	-32.1		11/18 03	-30.5	
10/13 06	-42.9		10/22 06	-37.7		10/31 06	-37.3		11/09 06	-28.5		11/18 06	-28.4	
10/13 09	-38.5		10/22 09	-34.2		10/31 09	-32.4		11/09 09	-23.5		11/18 09	-24.5	
10/13 12	-35.5		10/22 12	-32.1		10/31 12	-28.6		11/09 12	-20.6		11/18 12	-21.2	
10/13 15	-35.5		10/22 15	-31.7		10/31 15	-27.6		11/09 15	-21.0		11/18 15	-20.0	
10/13 18	-38.4		10/22 18	-34.4		10/31 18	-31.2		11/09 18	-24.1		11/18 18	-22.9	
10/13 21	-40.7		10/22 21	-36.3		10/31 21	-35.7		11/09 21	-28.5		11/18 21	-28.8	
10/14 00	-41.5		10/23 00	-38.0		11/01 00	-37.6		11/10 00	-30.9		11/19 00	-31.2	
10/14 03	-41.1		10/23 03	-40.1		11/01 03	-38.2		11/10 03	-32.6		11/19 03	-31.1	
10/14 06	-38.8		10/23 06	-38.3		11/01 06	-35.0		11/10 06	-30.1		11/19 06	-28.4	
10/14 09	-35.1		10/23 09	-34.0		11/01 09	-30.5		11/10 09	-26.2		11/19 09	-23.5	
10/14 12	-32.2		10/23 12	-30.2		11/01 12	-27.3		11/10 12	-22.9		11/19 12	-20.3	
10/14 15	-31.5		10/23 15	-30.2		11/01 15	-26.7		11/10 15	-22.8		11/19 15	-20.6	
10/14 18	-34.0		10/23 18	-34.1		11/01 18	-30.4		11/10 18	-26.3		11/19 18	-23.2	
10/14 21	-37.7		10/23 21	-38.7		11/01 21	-35.2		11/10 21	-32.0		11/19 21	-27.1	
10/15 00	-39.6		10/24 00	-41.1		11/02 00	-35.3		11/11 00	-35.0		11/20 00	-30.5	
10/15 03	-42.7		10/24 03	-42.0		11/02 03	-33.1		11/11 03	-35.6		11/20 03	-31.0	
10/15 06	-42.4		10/24 06	-39.6		11/02 06	-34.3		11/11 06	-32.3		11/20 06	-29.2	
10/15 09	-38.5		10/24 09	-34.6		11/02 09	-31.0		11/11 09	-27.7		11/20 09	-25.8	
10/15 12	-34.8		10/24 12	-30.5		11/02 12			11/11 12	-24.5		11/20 12	-23.5	
10/15 15	-34.9		10/24 15	-29.6		11/02 15	-25.6		11/11 15	-24.3		11/20 15	-22.6	
10/15 18	-38.6		10/24 18	-32.6		11/02 18	-29.7		11/11 18	-27.6		11/20 18		
10/15 21	-41.9		10/24 21	-36.7		11/02 21	-29.8		11/11 21	-32.5		11/20 21	-28.5	
10/16 00	-43.6		10/25 00	-39.0		11/03 00	-31.7		11/12 00	-34.7		11/21 00	-29.4	
10/16 03	-43.9		10/25 03	-40.2		11/03 03	-31.8		11/12 03	-35.4		11/21 03	-27.7	
10/16 06	-41.2		10/25 06	-38.0		11/03 06	-30.1		11/12 06	-31.7		11/21 06	-26.9	
10/16 09	-34.8		10/25 09	-32.5		11/03 09	-24.9		11/12 09	-26.2		11/21 09	-24.5	
10/16 12	-31.5		10/25 12	-29.0		11/03 12	-21.0		11/12 12	-22.5		11/21 12	-21.2	
10/16 15	-30.9		10/25 15	-29.2		11/03 15	-20.7		11/12 15	-21.4		11/21 15	-21.1	
10/16 18	-32.4		10/25 18	-32.9		11/03 18	-21.1		11/12 18	-24.8		11/21 18		
10/16 21	-32.6		10/25 21	-36.9		11/03 21	-20.7		11/12 21	-30.1		11/21 21	-28.7	
10/17 00	-30.0		10/26 00	-39.0		11/04 00	-19.8		11/13 00	-32.6		11/22 00	-26.7	
10/17 03	-30.6		10/26 03	-40.0		11/04 03	-19.5		11/13 03	-33.6		11/22 03	-25.7	
10/17 06	-30.4		10/26 06	-37.5		11/04 06	-19.1		11/13 06	-30.9		11/22 06	-24.0	
10/17 09	-27.5		10/26 09	-33.0		11/04 09	-17.3		11/13 09	-25.4		11/22 09		
10/17 12	-25.3		10/26 12	-29.9		11/04 12	-15.6		11/13 12	-22.1		11/22 12	-19.6	
10/17 15	-25.9		10/26 15	-28.7		11/04 15	-16.4		11/13 15	-21.9		11/22 15	-18.1	
10/17 18	-29.4		10/26 18	-29.7		11/04 18	-17.6		11/13 18	-24.5		11/22 18		
10/17 21	-33.0		10/26 21	-31.1		11/04 21	-18.4		11/13 21	-28.6		11/22 21	-29.0	
10/18 00	-35.9		10/27 00	-34.3		11/05 00	-19.3		11/14 00	-31.6		11/23 00	-33.3	
10/18 03	-38.0		10/27 03	-36.0		11/05 03	-20.1		11/14 03	-30.8		11/23 03	-32.3	
10/18 06	-37.1		10/27 06	-34.5		11/05 06	-19.9		11/14 06	-27.9		11/23 06	-27.7	
10/18 09	-35.7		10/27 09	-31.7		11/05 09	-18.2		11/14 09	-22.3		11/23 09	-23.9	
10/18 12	-33.7		10/27 12	-28.4		11/05 12	-17.6		11/14 12	-19.3		11/23 12	-20.2	
10/18 15	-33.1		10/27 15	-26.8		11/05 15	-17.9		11/14 15	-18.8		11/23 15	-19.4	
10/18 18	-34.7		10/27 18	-31.6		11/05 18	-20.2		11/14 18	-21.6		11/23 18	-20.9	
10/18 21	-37.4		10/27 21	-33.6		11/05 21	-23.2		11/14 21	-27.6		11/23 21	-26.8	
10/19 00	-39.1		10/28 00	-37.4		11/06 00	-25.5		11/15 00	-26.4		11/24 00	-30.4	
10/19 03	-40.7		10/28 03	-39.8		11/06 03	-27.9		11/15 03	-29.3		11/24 03	-30.8	
10/19 06	-39.7		10/28 06	-38.2		11/06 06	-27.5		11/15 06	-25.8		11/24 06	-26.8	
10/19 09	-36.0		10/28 09	-30.7		11/06 09	-24.5		11/15 09	-21.3		11/24 09	-23.3	
10/19 12	-32.9		10/28 12	-26.6		11/06 12	-21.4		11/15 12	-19.3		11/24 12	-19.5	
10/19 15	-32.4		10/28 15	-25.5		11/06 15	-21.2		11/15 15	-18.5		11/24 15		
10/19 18	-35.3		10/28 18	-28.3		11/06 18	-23.4		11/15 18	-20.3		11/24 18		
10/19 21	-38.5		10/28 21	-28.8		11/06 21	-24.4		11/15 21			11/24 21	-30.3	
10/20 00	-40.2		10/29 00	-29.2		11/07 00	-26.6		11/16 00	-31.7		11/25 00	-34.3	
10/20 03	-40.8		10/29 03	-30.2		11/07 03	-26.5		11/16 03	-32.7		11/25 03	-34.1	
10/20 06	-39.9		10/29 06	-28.5		11/07 06	-25.0		11/16 06	-30.7		11/25 06	-31.2	
10/20 09	-36.8		10/29 09	-26.8		11/07 09	-23.3		11/16 09	-25.4		11/25 09	-26.1	
10/20 12	-33.7		10/29 12	-23.9		11/07 12	-21.1		11/16 12	-23.4		11/25 12	-22.2	
10/20 15	-33.0		10/29 15	-23.8		11/07 15	-20.7		11/16 15	-22.6		11/25 15	-20.9	
10/20 18	-35.2		10/29 18	-25.9		11/07 18	-22.1		11/16 18	-24.3		11/25 18	-23.4	
10/20 21	-38.0		10/29 21	-29.6		11/07 21	-24.1		11/16 21	-27.7		11/25 21	-30.7	

Mizuho 1999/2000

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
11/26 00	-34.3		12/05 00	-29.1		12/14 00	-19.1		12/23 00	-26.1		01/01 00	-26.6	
11/26 03	-33.2		12/05 03	-29.6		12/14 03	-18.5		12/23 03	-26.9		01/01 03	-25.6	
11/26 06	-29.8		12/05 06	-26.2		12/14 06	-19.9		12/23 06	-23.9		01/01 06	-22.6	
11/26 09	-25.3		12/05 09	-20.6		12/14 09	-18.7		12/23 09	-19.6		01/01 09	-18.1	
11/26 12	-23.1		12/05 12	-17.1		12/14 12	-17.8		12/23 12	-17.2		01/01 12	-17.2	
11/26 15	-22.3		12/05 15	-16.4		12/14 15	-18.1		12/23 15	-16.9		01/01 15	-17.0	
11/26 18	-24.1		12/05 18	-18.3		12/14 18	-19.9		12/23 18	-18.5		01/01 18	-18.0	
11/26 21	-28.5		12/05 21	-25.0		12/14 21	-24.0		12/23 21	-22.7		01/01 21	-22.5	
11/27 00	-31.4		12/06 00	-26.9		12/15 00	-27.4		12/24 00	-26.7		01/02 00	-25.8	
11/27 03	-30.1		12/06 03	-26.3		12/15 03	-26.8		12/24 03	-26.6		01/02 03	-25.8	
11/27 06	-27.8		12/06 06	-24.1		12/15 06	-24.5		12/24 06	-24.1		01/02 06	-21.6	
11/27 09	-24.7		12/06 09	-20.3		12/15 09	-22.1		12/24 09	-20.3		01/02 09	-15.8	
11/27 12	-22.1		12/06 12	-18.0		12/15 12	-19.8		12/24 12	-18.8		01/02 12	-13.5	
11/27 15	-21.9		12/06 15	-17.7		12/15 15	-18.8		12/24 15	-17.9		01/02 15	-13.5	
11/27 18	-25.2		12/06 18	-19.1		12/15 18	-19.4		12/24 18	-18.9		01/02 18	-17.9	
11/27 21	-31.7		12/06 21	-20.9		12/15 21	-23.6		12/24 21	-24.5		01/02 21	-23.4	
11/28 00	-35.6		12/07 00	-19.5		12/16 00	-21.2		12/25 00	-27.9		01/03 00	-27.2	
11/28 03	-33.7		12/07 03	-18.9		12/16 03	-21.1		12/25 03	-26.8		01/03 03	-25.9	
11/28 06	-30.0		12/07 06	-17.7		12/16 06	-20.4		12/25 06			01/03 06	-20.6	
11/28 09	-25.0		12/07 09	-16.3		12/16 09	-18.7		12/25 09	-18.6		01/03 09	-16.5	
11/28 12	-20.9		12/07 12	-15.4		12/16 12	-16.4		12/25 12	-16.8		01/03 12	-15.6	
11/28 15	-19.2		12/07 15	-14.8		12/16 15	-16.0		12/25 15	-17.5		01/03 15	-16.7	
11/28 18			12/07 18	-16.9		12/16 18	-17.5		12/25 18	-19.9		01/03 18	-18.2	
11/28 21	-30.6		12/07 21	-18.7		12/16 21	-19.7		12/25 21	-25.1		01/03 21	-20.9	
11/29 00	-34.5		12/08 00	-19.7		12/17 00	-22.1		12/26 00	-28.4		01/04 00	-21.3	
11/29 03	-33.6		12/08 03	-20.1		12/17 03	-23.9		12/26 03	-27.9		01/04 03	-20.6	
11/29 06	-29.7		12/08 06	-19.3		12/17 06	-22.4		12/26 06	-22.4		01/04 06	-19.2	
11/29 09	-24.5		12/08 09	-18.3		12/17 09	-19.8		12/26 09	-17.0		01/04 09	-17.4	
11/29 12	-21.7		12/08 12	-16.8		12/17 12	-17.7		12/26 12	-15.2		01/04 12	-16.4	
11/29 15	-21.7		12/08 15	-16.9		12/17 15	-17.3		12/26 15	-14.1		01/04 15	-15.4	
11/29 18	-23.9		12/08 18	-18.5		12/17 18	-18.0		12/26 18			01/04 18	-16.9	
11/29 21	-29.4		12/08 21	-21.5		12/17 21	-22.8		12/26 21	-23.8		01/04 21	-18.2	
11/30 00	-32.9		12/09 00	-24.7		12/18 00	-24.6		12/27 00	-26.8		01/05 00	-19.3	
11/30 03	-32.6		12/09 03	-24.8		12/18 03	-25.3		12/27 03	-22.1		01/05 03	-19.4	
11/30 06	-29.3		12/09 06	-22.7		12/18 06	-23.7		12/27 06	-19.1		01/05 06	-16.4	
11/30 09	-25.0		12/09 09	-18.5		12/18 09	-19.4		12/27 09	-15.3		01/05 09	-13.2	
11/30 12	-21.8		12/09 12	-16.1		12/18 12	-17.2		12/27 12	-9.1		01/05 12	-11.7	
11/30 15	-21.9		12/09 15	-15.2		12/18 15	-16.3		12/27 15			01/05 15		
11/30 18	-24.3		12/09 18	-17.2		12/18 18	-17.8		12/27 18	-15.8		01/05 18	-16.2	
11/30 21	-28.0		12/09 21	-21.4		12/18 21	-22.9		12/27 21	-20.5		01/05 21	-22.1	
12/01 00	-29.9		12/10 00	-25.4		12/19 00	-26.6		12/28 00	-24.1		01/06 00	-27.1	
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12/01 09	-23.3		12/10 09	-19.1		12/19 09	-18.9		12/28 09	-20.0		01/06 09	-18.3	
12/01 12	-21.1		12/10 12	-16.0		12/19 12	-15.9		12/28 12	-17.2		01/06 12	-15.3	
12/01 15	-19.4		12/10 15	-15.0		12/19 15	-16.0		12/28 15	-17.7		01/06 15	-14.9	
12/01 18	-20.8		12/10 18	-16.8		12/19 18			12/28 18	-17.9		01/06 18	-17.4	
12/01 21	-24.5		12/10 21	-22.9		12/19 21	-24.5		12/28 21	-22.3		01/06 21	-24.1	
12/02 00	-29.1		12/11 00	-26.7		12/20 00	-27.6		12/29 00	-24.8		01/07 00	-27.2	
12/02 03	-30.0		12/11 03	-26.4		12/20 03	-27.6		12/29 03	-24.0		01/07 03	-26.6	
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12/02 09	-22.8		12/11 09	-15.4		12/20 09	-19.8		12/29 09	-18.3		01/07 09	-19.0	
12/02 12	-19.6		12/11 12	-14.0		12/20 12	-17.1		12/29 12	-16.0		01/07 12	-15.7	
12/02 15	-18.9		12/11 15	-14.9		12/20 15	-16.7		12/29 15	-15.8		01/07 15	-15.6	
12/02 18			12/11 18			12/20 18	-18.8		12/29 18	-17.9		01/07 18	-17.0	
12/02 21	-27.4		12/11 21	-20.8		12/20 21	-23.4		12/29 21	-23.4		01/07 21	-18.2	
12/03 00	-30.6		12/12 00	-21.6		12/21 00	-26.9		12/30 00	-24.8		01/08 00	-19.3	
12/03 03	-31.1		12/12 03	-22.6		12/21 03	-26.9		12/30 03	-25.4		01/08 03	-21.6	
12/03 06	-27.0		12/12 06	-20.9		12/21 06	-24.4		12/30 06	-23.5		01/08 06	-18.4	
12/03 09	-21.4		12/12 09	-16.8		12/21 09	-20.8		12/30 09	-19.1		01/08 09	-15.6	
12/03 12	-17.2		12/12 12	-14.4		12/21 12	-18.1		12/30 12	-17.4		01/08 12		
12/03 15			12/12 15	-13.4		12/21 15	-17.3		12/30 15	-16.6		01/08 15	-11.6	
12/03 18	-20.7		12/12 18	-16.4		12/21 18	-19.0		12/30 18	-17.9		01/08 18	-13.8	
12/03 21	-27.7		12/12 21	-21.5		12/21 21	-23.4		12/30 21	-23.9		01/08 21		
12/04 00	-31.0		12/13 00	-24.0		12/22 00	-25.9		12/31 00	-26.7		01/09 00	-22.0	
12/04 03	-30.5		12/13 03	-22.4		12/22 03	-26.2		12/31 03	-24.3		01/09 03	-20.6	
12/04 06	-27.1		12/13 06	-20.6		12/22 06	-24.1		12/31 06	-19.7		01/09 06	-18.8	
12/04 09	-22.8		12/13 09	-16.6		12/22 09	-19.8		12/31 09	-15.3		01/09 09	-14.7	
12/04 12	-19.6		12/13 12	-13.8		12/22 12	-17.3		12/31 12	-14.2		01/09 12	-13.1	
12/04 15	-18.6		12/13 15	-13.8		12/22 15	-17.0		12/31 15	-13.4		01/09 15	-13.4	
12/04 18	-20.9		12/13 18	-16.0		12/22 18	-18.5		12/31 18	-16.4		01/09 18	-15.8	
12/04 21	-26.3		12/13 21	-18.9		12/22 21	-23.0		12/31 21	-23.4		01/09 21	-19.5	

Mizuho 2000																			
Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws
		(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)
01/10 00		-20.8		01/19 00		-21.1		01/28 00		-29.2		02/06 00		-26.5		02/15 00		-32.2	
01/10 03		-19.4		01/19 03		-22.0		01/28 03		-29.9		02/06 03		-25.7		02/15 03		-34.2	
01/10 06		-19.3		01/19 06		-19.5		01/28 06		-27.2		02/06 06		-23.3		02/15 06		-32.9	
01/10 09		-17.6		01/19 09		-16.7		01/28 09		-22.1		02/06 09		-20.1		02/15 09		-28.7	
01/10 12		-15.5		01/19 12		-14.6		01/28 12		-18.1		02/06 12		-17.2		02/15 12		-23.9	
01/10 15		-13.5		01/19 15		-13.9		01/28 15		-17.8		02/06 15		-16.1		02/15 15		-21.7	
01/10 18		-14.0		01/19 18		-16.8		01/28 18		-19.6		02/06 18		-17.9		02/15 18		-23.5	
01/10 21		-15.3		01/19 21		-22.4		01/28 21		-27.5		02/06 21		-20.6		02/15 21		-28.6	
01/11 00		-15.2		01/20 00		-25.6		01/29 00		-29.9		02/07 00		-22.6		02/16 00		-28.2	
01/11 03		-15.5		01/20 03		-26.3		01/29 03		-29.6		02/07 03		-24.9		02/16 03		-26.4	
01/11 06		-14.6		01/20 06		-23.3		01/29 06		-25.9		02/07 06		-22.2		02/16 06		-24.6	
01/11 09		-12.6		01/20 09		-17.7		01/29 09		-20.1		02/07 09		-19.9		02/16 09		-22.0	
01/11 12		-11.7		01/20 12		-15.2		01/29 12		-17.7		02/07 12		-17.5		02/16 12		-20.6	
01/11 15		-11.5		01/20 15		-15.2		01/29 15		-17.8		02/07 15		-16.3		02/16 15		-21.8	
01/11 18		-11.4		01/20 18		-17.5		01/29 18		-20.1		02/07 18				02/16 18		-25.1	
01/11 21		-13.8		01/20 21		-22.9		01/29 21		-25.0		02/07 21		-25.9		02/16 21		-28.9	
01/12 00		-14.6		01/21 00		-26.3		01/30 00		-27.9		02/08 00		-29.9		02/17 00		-29.8	
01/12 03		-15.8		01/21 03		-27.2		01/30 03		-30.9		02/08 03		-32.0		02/17 03		-29.2	
01/12 06		-15.7		01/21 06		-25.5		01/30 06		-28.0		02/08 06		-31.3		02/17 06		-25.4	
01/12 09		-14.6		01/21 09		-21.3		01/30 09		-22.4		02/08 09		-26.6		02/17 09		-23.5	
01/12 12		-12.8		01/21 12		-19.0		01/30 12		-18.0		02/08 12		-23.1		02/17 12		-20.4	
01/12 15		-12.3		01/21 15		-18.2		01/30 15		-17.3		02/08 15		-22.1		02/17 15		-19.8	
01/12 18		-14.4		01/21 18		-20.4		01/30 18				02/08 18		-23.6		02/17 18		-20.8	
01/12 21				01/21 21		-25.4		01/30 21		-29.6		02/08 21		-28.9		02/17 21		-22.4	
01/13 00		-21.4		01/22 00		-28.2		01/31 00		-33.2		02/09 00		-32.8		02/18 00		-32.4	
01/13 03		-20.0		01/22 03		-25.7		01/31 03		-34.1		02/09 03		-31.9		02/18 03		-23.3	
01/13 06		-17.8		01/22 06		-21.7		01/31 06		-30.5		02/09 06		-28.2		02/18 06		-23.3	
01/13 09		-15.2		01/22 09		-17.6		01/31 09				02/09 09		-25.0		02/18 09		-21.7	
01/13 12		-13.8		01/22 12		-15.8		01/31 12		-20.9		02/09 12		-20.4		02/18 12		-19.5	
01/13 15		-13.0		01/22 15				01/31 15		-19.4		02/09 15		-17.6		02/18 15		-18.8	
01/13 18		-15.0		01/22 18		-17.0		01/31 18		-21.8		02/09 18		-18.9		02/18 18		-18.8	
01/13 21		-19.2		01/22 21		-19.5		01/31 21		-26.4		02/09 21		-24.2		02/18 21		-20.0	
01/14 00		-22.1		01/23 00		-24.2		02/01 00		-29.3		02/10 00		-23.3		02/19 00		-20.5	
01/14 03		-21.2		01/23 03		-28.2		02/01 03		-30.2		02/10 03		-24.0		02/19 03		-22.3	
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01/14 09		-14.8		01/23 09		-22.0		02/01 09		-23.5		02/10 09		-21.5		02/19 09		-20.6	
01/14 12		-13.4		01/23 12		-18.7		02/01 12		-19.2		02/10 12		-19.5		02/19 12		-18.1	
01/14 15		-13.3		01/23 15		-17.8		02/01 15		-18.1		02/10 15		-20.2		02/19 15		-18.0	
01/14 18		-15.0		01/23 18		-19.8		02/01 18		-19.3		02/10 18		-21.8		02/19 18		-22.2	
01/14 21		-20.9		01/23 21		-24.6		02/01 21		-23.1		02/10 21		-27.0		02/19 21		-29.9	
01/15 00		-24.0		01/24 00		-27.6		02/02 00		-26.9		02/11 00		-28.7		02/20 00		-31.9	
01/15 03		-24.0		01/24 03		-26.3		02/02 03		-28.6		02/11 03		-33.7		02/20 03		-33.9	
01/15 06		-22.9		01/24 06		-23.7		02/02 06		-26.8		02/11 06		-33.9		02/20 06		-33.5	
01/15 09		-19.7		01/24 09		-19.9		02/02 09		-23.4		02/11 09		-30.0		02/20 09		-29.2	
01/15 12		-18.2		01/24 12		-17.0		02/02 12		-19.7		02/11 12		-25.8		02/20 12		-24.7	
01/15 15		-17.9		01/24 15		-15.8		02/02 15		-19.1		02/11 15		-23.6		02/20 15		-23.1	
01/15 18		-18.9		01/24 18		-17.6		02/02 18		-20.4		02/11 18		-25.5		02/20 18		-26.1	
01/15 21		-21.6		01/24 21		-23.2		02/02 21		-23.5		02/11 21		-31.3		02/20 21		-27.3	
01/16 00		-23.8		01/25 00		-26.0		02/03 00		-25.7		02/12 00		-34.7		02/21 00		-28.5	
01/16 03		-23.8		01/25 03		-26.3		02/03 03		-26.7		02/12 03		-36.5		02/21 03		-30.8	
01/16 06		-22.2		01/25 06		-23.4		02/03 06		-25.8		02/12 06		-35.5		02/21 06		-31.0	
01/16 09		-19.8		01/25 09		-19.3		02/03 09		-21.4		02/12 09		-30.3		02/21 09		-28.0	
01/16 12		-17.3		01/25 12		-16.2		02/03 12		-20.1		02/12 12		-25.7		02/21 12		-24.5	
01/16 15		-16.3		01/25 15		-15.6		02/03 15		-18.6		02/12 15		-23.6		02/21 15		-22.4	
01/16 18		-17.3		01/25 18		-18.4		02/03 18		-19.9		02/12 18		-25.6		02/21 18		-23.7	
01/16 21		-20.0		01/25 21		-24.0		02/03 21		-23.9		02/12 21		-30.0		02/21 21		-28.1	
01/17 00		-22.4		01/26 00		-26.7		02/04 00		-25.9		02/13 00		-33.4		02/22 00		-30.4	
01/17 03		-22.1		01/26 03		-22.3		02/04 03		-28.1		02/13 03		-34.9		02/22 03		-31.7	
01/17 06		-20.7		01/26 06		-21.4		02/04 06		-24.2		02/13 06		-34.3		02/22 06		-29.7	
01/17 09		-17.6		01/26 09		-19.6		02/04 09		-21.8		02/13 09		-30.4		02/22 09		-26.2	
01/17 12		-15.5		01/26 12		-16.7		02/04 12		-18.8		02/13 12		-26.4		02/22 12		-24.6	
01/17 15		-14.9		01/26 15		-16.2		02/04 15		-17.6		02/13 15		-23.9		02/22 15			
01/17 18		-16.7		01/26 18		-18.8		02/04 18				02/13 18		-23.7		02/22 18		-27.2	
01/17 21		-18.8		01/26 21		-23.3		02/04 21		-23.4		02/13 21		-26.6		02/22 21		-30.4	
01/18 00		-20.7		01/27 00		-26.9		02/05 00		-25.9		02/14 00		-29.1		02/23 00		-27.7	
01/18 03		-22.0		01/27 03		-28.0		02/05 03		-22.5		02/14 03		-30.7		02/23 03		-25.9	
01/18 06		-21.1		01/27 06		-26.1		02/05 06		-22.1		02/14 06		-31.0		02/23 06		-24.3	
01/18 09		-18.4		01/27 09		-22.4		02/05 09		-18.9		02/14 09		-27.2		02/23 09		-21.9	
01/18 12		-14.8		01/27 12		-19.0		02/05 12		-15.8		02/14 12		-23.3		02/23 12		-19.2	
01/18 15		-14.3		01/27 15		-17.7		02/05 15		-15.8		02/14 15		-21.8		02/23 15		-19.1	
01/18 18		-15.5		01/27 18		-20.1		02/05 18		-18.8		02/14 18		-23.9		02/23 18		-21.5	
01/18 21		-18.4		01/27 21		-25.6		02/05 21		-23.3		02/14 21		-29.2		02/23 21		-23.8	

Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
02/24 00	-24.0		03/04 00	-35.2		03/13 00	-29.3		03/22 00	-35.8		03/31 00	-34.7	
02/24 03	-24.1		03/04 03	-34.1		03/13 03	-27.8		03/22 03	-36.5		03/31 03	-33.7	
02/24 06	-24.0		03/04 06	-34.1		03/13 06	-27.6		03/22 06	-37.2		03/31 06	-34.0	
02/24 09	-21.2		03/04 09	-31.6		03/13 09	-26.1		03/22 09	-35.0		03/31 09	-31.4	
02/24 12	-17.8		03/04 12	-27.0		03/13 12	-26.0		03/22 12	-31.1		03/31 12		
02/24 15	-19.1		03/04 15			03/13 15	-25.8		03/22 15	-30.3		03/31 15	-27.7	
02/24 18	-23.5		03/04 18	-30.8		03/13 18	-27.3		03/22 18	-32.4		03/31 18	-29.0	
02/24 21	-30.6		03/04 21	-35.8		03/13 21	-28.9		03/22 21	-33.0		03/31 21	-28.3	
02/25 00	-33.6		03/05 00	-38.6		03/14 00	-29.9		03/23 00	-32.1		04/01 00	-30.9	
02/25 03	-33.6		03/05 03	-39.9		03/14 03	-31.8		03/23 03	-31.8		04/01 03	-32.1	
02/25 06	-32.4		03/05 06	-39.9		03/14 06	-31.6		03/23 06	-33.9		04/01 06	-32.7	
02/25 09	-28.1		03/05 09	-35.7		03/14 09	-27.8		03/23 09	-32.2		04/01 09	-31.2	
02/25 12	-22.3		03/05 12	-30.8		03/14 12	-23.8		03/23 12	-30.7		04/01 12	-28.9	
02/25 15	-20.7		03/05 15			03/14 15	-24.6		03/23 15			04/01 15	-27.0	
02/25 18	-21.7		03/05 18	-34.4		03/14 18	-28.9		03/23 18	-34.6		04/01 18	-29.8	
02/25 21	-23.6		03/05 21	-39.3		03/14 21	-30.1		03/23 21	-34.8		04/01 21	-32.2	
02/26 00	-27.6		03/06 00	-41.7		03/15 00	-26.9		03/24 00	-34.9		04/02 00	-33.3	
02/26 03	-27.4		03/06 03	-43.6		03/15 03	-27.6		03/24 03	-33.8		04/02 03	-33.7	
02/26 06	-26.1		03/06 06	-44.3		03/15 06	-35.9		03/24 06	-34.8		04/02 06	-34.2	
02/26 09	-25.3		03/06 09	-40.9		03/15 09	-37.9		03/24 09	-32.0		04/02 09	-35.0	
02/26 12	-22.9		03/06 12	-35.4		03/15 12			03/24 12	-30.4		04/02 12	-32.7	
02/26 15	-20.8		03/06 15	-33.9		03/15 15	-34.3		03/24 15	-30.4		04/02 15	-32.4	
02/26 18	-22.3		03/06 18	-37.3		03/15 18	-39.1		03/24 18	-31.4		04/02 18	-34.8	
02/26 21	-23.2		03/06 21	-40.1		03/15 21	-42.2		03/24 21	-33.1		04/02 21	-37.7	
02/27 00	-24.8		03/07 00	-40.8		03/16 00	-44.5		03/25 00	-34.8		04/03 00	-37.1	
02/27 03	-26.9		03/07 03	-39.9		03/16 03	-45.7		03/25 03	-35.5		04/03 03	-36.8	
02/27 06	-29.5		03/07 06	-39.6		03/16 06	-46.8		03/25 06	-36.6		04/03 06	-36.6	
02/27 09	-27.8		03/07 09	-36.7		03/16 09	-44.7		03/25 09	-35.8		04/03 09	-36.1	
02/27 12	-24.0		03/07 12	-32.3		03/16 12	-42.2		03/25 12	-33.0		04/03 12	-32.9	
02/27 15	-23.0		03/07 15	-30.4		03/16 15	-40.6		03/25 15	-32.4		04/03 15	-30.8	
02/27 18	-21.5		03/07 18	-29.8		03/16 18	-42.4		03/25 18	-34.0		04/03 18	-32.3	
02/27 21	-21.8		03/07 21	-28.0		03/16 21	-44.9		03/25 21	-37.4		04/03 21	-32.1	
02/28 00	-23.1		03/08 00	-27.1		03/17 00	-46.0		03/26 00	-39.5		04/04 00	-32.2	
02/28 03	-23.7		03/08 03	-28.2		03/17 03	-45.8		03/26 03	-41.4		04/04 03	-27.2	
02/28 06	-23.1		03/08 06	-29.1		03/17 06	-46.0		03/26 06	-42.3		04/04 06	-24.0	
02/28 09	-22.4		03/08 09	-27.3		03/17 09	-44.1		03/26 09	-41.4		04/04 09	-24.0	
02/28 12	-21.1		03/08 12	-24.4		03/17 12	-40.5		03/26 12	-38.3		04/04 12	-23.2	
02/28 15	-21.1		03/08 15	-23.3		03/17 15	-38.6		03/26 15	-38.3		04/04 15	-23.3	
02/28 18	-24.3		03/08 18	-24.8		03/17 18	-39.9		03/26 18	-40.8		04/04 18	-25.6	
02/28 21	-28.2		03/08 21	-27.3		03/17 21	-40.6		03/26 21	-42.0		04/04 21	-24.3	
02/29 00	-30.1		03/09 00	-30.7		03/18 00	-40.9		03/27 00	-42.2		04/05 00	-24.0	
02/29 03	-31.5		03/09 03	-31.3		03/18 03	-41.5		03/27 03	-41.9		04/05 03	-25.1	
02/29 06	-31.6		03/09 06	-31.9		03/18 06	-41.9		03/27 06	-42.3		04/05 06	-26.7	
02/29 09	-28.6		03/09 09	-30.1		03/18 09	-39.9		03/27 09	-40.5		04/05 09	-25.9	
02/29 12	-25.1		03/09 12	-25.6		03/18 12	-37.3		03/27 12	-38.8		04/05 12	-26.2	
02/29 15	-24.5		03/09 15			03/18 15	-37.1		03/27 15	-38.0		04/05 15	-27.4	
02/29 18	-27.2		03/09 18	-27.1		03/18 18	-39.5		03/27 18	-40.4		04/05 18	-30.4	
02/29 21	-31.8		03/09 21	-26.8		03/18 21	-40.9		03/27 21	-41.4		04/05 21	-31.9	
03/01 00	-34.1		03/10 00	-27.3		03/19 00	-41.0		03/28 00	-41.5		04/06 00	-32.8	
03/01 03	-35.5		03/10 03	-29.9		03/19 03	-41.6		03/28 03	-37.4		04/06 03	-32.5	
03/01 06	-35.6		03/10 06	-29.5		03/19 06	-41.5		03/28 06	-35.5		04/06 06	-29.0	
03/01 09	-31.3		03/10 09	-27.0		03/19 09	-39.8		03/28 09	-35.9		04/06 09	-28.4	
03/01 12	-27.9		03/10 12	-24.1		03/19 12	-36.3		03/28 12	-34.5		04/06 12	-27.2	
03/01 15	-25.4		03/10 15	-22.7		03/19 15	-35.4		03/28 15	-36.0		04/06 15	-26.9	
03/01 18	-26.4		03/10 18	-25.4		03/19 18	-39.1		03/28 18	-39.1		04/06 18	-28.8	
03/01 21	-31.2		03/10 21	-28.8		03/19 21	-42.4		03/28 21	-40.1		04/06 21	-30.3	
03/02 00	-32.1		03/11 00	-30.0		03/20 00	-44.5		03/29 00	-39.6		04/07 00	-33.1	
03/02 03	-32.0		03/11 03	-30.3		03/20 03	-44.5		03/29 03	-39.4		04/07 03	-33.4	
03/02 06	-32.8		03/11 06	-31.8		03/20 06	-44.7		03/29 06	-38.8		04/07 06	-34.6	
03/02 09	-29.5		03/11 09	-25.9		03/20 09	-42.2		03/29 09	-38.0		04/07 09	-34.6	
03/02 12	-25.2		03/11 12	-23.1		03/20 12	-38.0		03/29 12	-36.5		04/07 12	-33.8	
03/02 15	-24.5		03/11 15	-22.3		03/20 15	-37.3		03/29 15	-36.2		04/07 15	-33.0	
03/02 18	-25.1		03/11 18			03/20 18	-40.0		03/29 18	-39.0		04/07 18	-33.2	
03/02 21	-31.3		03/11 21	-31.6		03/20 21	-41.6		03/29 21	-40.3		04/07 21	-35.9	
03/03 00	-34.5		03/12 00	-32.2		03/21 00	-41.7		03/30 00	-41.2		04/08 00	-36.1	
03/03 03	-36.4		03/12 03	-33.4		03/21 03	-41.0		03/30 03	-41.3		04/08 03	-38.9	
03/03 06	-35.1		03/12 06	-28.9		03/21 06	-40.1		03/30 06	-41.4		04/08 06	-40.5	
03/03 09	-30.8		03/12 09	-26.9		03/21 09	-34.8		03/30 09	-39.7		04/08 09	-38.9	
03/03 12	-27.2		03/12 12	-26.0		03/21 12	-29.4		03/30 12	-36.4		04/08 12	-37.7	
03/03 15	-26.4		03/12 15	-26.3		03/21 15	-27.5		03/30 15	-35.8		04/08 15	-37.4	
03/03 18	-29.3		03/12 18	-29.6		03/21 18	-32.5		03/30 18	-35.1		04/08 18	-40.8	
03/03 21	-33.6		03/12 21	-32.4		03/21 21	-34.2		03/30 21	-35.3		04/08 21	-42.1	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/09 00	-42.6		04/18 00	-38.1		04/27 00	-39.7		05/06 00	-42.1		05/15 00	-48.0	
04/09 03	-42.6		04/18 03	-38.3		04/27 03	-40.6		05/06 03	-42.0		05/15 03	-47.6	
04/09 06	-42.8		04/18 06	-38.2		04/27 06	-41.1		05/06 06	-41.6		05/15 06	-47.7	
04/09 09	-41.8		04/18 09	-37.4		04/27 09	-42.3		05/06 09	-41.4		05/15 09	-47.4	
04/09 12	-37.4		04/18 12	-35.6		04/27 12	-42.1		05/06 12	-39.6		05/15 12	-47.5	
04/09 15	-36.1		04/18 15	-36.1		04/27 15	-41.9		05/06 15	-38.7		05/15 15	-47.9	
04/09 18	-36.2		04/18 18	-37.2		04/27 18	-41.6		05/06 18	-39.1		05/15 18	-48.4	
04/09 21	-39.5		04/18 21	-36.4		04/27 21	-40.8		05/06 21	-37.5		05/15 21	-49.0	
04/10 00	-40.8		04/19 00	-35.9		04/28 00	-38.0		05/07 00	-38.5		05/16 00	-49.0	
04/10 03	-41.7		04/19 03	-34.7		04/28 03	-35.7		05/07 03	-38.4		05/16 03	-47.7	
04/10 06	-42.1		04/19 06	-36.7		04/28 06	-33.3		05/07 06	-37.2		05/16 06	-48.6	
04/10 09	-41.7		04/19 09	-37.9		04/28 09	-32.8		05/07 09	-35.6		05/16 09	-49.0	
04/10 12	-40.0		04/19 12	-37.7		04/28 12	-32.3		05/07 12	-34.3		05/16 12	-48.3	
04/10 15	-40.5		04/19 15	-38.6		04/28 15	-31.8		05/07 15	-33.9		05/16 15	-48.6	
04/10 18	-43.2		04/19 18	-39.0		04/28 18	-30.4		05/07 18	-35.3		05/16 18	-48.5	
04/10 21	-44.2		04/19 21	-38.3		04/28 21	-30.2		05/07 21	-36.5		05/16 21	-48.9	
04/11 00	-42.7		04/20 00	-38.9		04/29 00	-29.5		05/08 00	-38.9		05/17 00	-48.7	
04/11 03	-40.2		04/20 03	-38.4		04/29 03	-29.3		05/08 03	-40.6		05/17 03	-48.2	
04/11 06	-42.0		04/20 06	-39.0		04/29 06	-29.0		05/08 06	-40.8		05/17 06	-47.5	
04/11 09	-41.6		04/20 09	-37.8		04/29 09	-29.4		05/08 09	-40.4		05/17 09	-47.3	
04/11 12	-39.4		04/20 12	-39.8		04/29 12	-28.4		05/08 12	-38.9		05/17 12	-47.1	
04/11 15	-39.1		04/20 15	-41.0		04/29 15	-28.4		05/08 15	-38.7		05/17 15	-46.2	
04/11 18	-41.5		04/20 18	-42.0		04/29 18	-28.5		05/08 18	-35.4		05/17 18	-45.4	
04/11 21	-43.4		04/20 21	-43.0		04/29 21	-27.3		05/08 21	-32.4		05/17 21	-42.0	
04/12 00	-45.3		04/21 00	-43.1		04/30 00	-27.7		05/09 00	-29.4		05/18 00	-37.9	
04/12 03	-46.5		04/21 03	-43.8		04/30 03	-26.7		05/09 03	-27.2		05/18 03	-36.2	
04/12 06	-48.7		04/21 06	-43.5		04/30 06	-27.5		05/09 06	-25.5		05/18 06	-33.8	
04/12 09	-48.7		04/21 09	-42.6		04/30 09	-27.9		05/09 09	-25.8		05/18 09	-33.4	
04/12 12	-45.5		04/21 12	-40.6		04/30 12	-27.6		05/09 12	-27.4		05/18 12	-34.6	
04/12 15	-44.9		04/21 15	-40.7		04/30 15	-27.9		05/09 15	-30.1		05/18 15	-37.6	
04/12 18	-44.4		04/21 18	-40.3		04/30 18	-28.9		05/09 18	-31.9		05/18 18	-36.6	
04/12 21	-43.3		04/21 21	-39.1		04/30 21	-29.5		05/09 21	-35.2		05/18 21	-39.6	
04/13 00	-42.5		04/22 00	-38.8		05/01 00	-29.8		05/10 00	-38.1		05/19 00	-41.7	
04/13 03	-40.8		04/22 03	-35.9		05/01 03	-32.3		05/10 03	-39.8		05/19 03	-43.4	
04/13 06	-39.8		04/22 06	-31.9		05/01 06	-35.0		05/10 06	-41.1		05/19 06	-43.6	
04/13 09	-39.4		04/22 09	-31.6		05/01 09	-35.9		05/10 09	-41.7		05/19 09	-44.1	
04/13 12	-37.4		04/22 12	-31.6		05/01 12	-34.3		05/10 12	-41.7		05/19 12	-43.6	
04/13 15	-37.2		04/22 15	-31.7		05/01 15	-37.5		05/10 15	-41.6		05/19 15	-41.6	
04/13 18	-37.4		04/22 18	-31.1		05/01 18	-40.3		05/10 18	-41.6		05/19 18	-40.9	
04/13 21	-37.3		04/22 21	-35.4		05/01 21	-42.6		05/10 21	-40.7		05/19 21	-40.8	
04/14 00	-37.0		04/23 00	-37.1		05/02 00	-43.7		05/11 00	-40.4		05/20 00	-38.8	
04/14 03	-36.4		04/23 03	-36.1		05/02 03	-44.2		05/11 03	-40.5		05/20 03	-40.4	
04/14 06	-36.4		04/23 06	-36.5		05/02 06	-45.2		05/11 06	-41.4		05/20 06	-38.5	
04/14 09	-36.6		04/23 09	-34.2		05/02 09	-46.4		05/11 09	-42.1		05/20 09	-36.9	
04/14 12	-36.2		04/23 12	-31.1		05/02 12	-46.2		05/11 12	-42.4		05/20 12	-34.5	
04/14 15	-36.2		04/23 15	-29.5		05/02 15	-45.7		05/11 15	-43.0		05/20 15	-35.3	
04/14 18	-33.2		04/23 18	-28.0		05/02 18	-46.2		05/11 18	-41.8		05/20 18	-36.4	
04/14 21	-31.9		04/23 21	-27.9		05/02 21	-46.7		05/11 21	-40.3		05/20 21	-36.8	
04/15 00	-30.6		04/24 00	-28.4		05/03 00	-47.0		05/12 00	-39.0		05/21 00	-35.6	
04/15 03	-29.6		04/24 03	-28.4		05/03 03	-46.8		05/12 03	-40.7		05/21 03	-37.3	
04/15 06	-29.4		04/24 06	-30.2		05/03 06	-46.6		05/12 06	-38.9		05/21 06	-37.7	
04/15 09	-29.6		04/24 09	-29.1		05/03 09	-45.6		05/12 09	-40.0		05/21 09	-36.6	
04/15 12	-28.9		04/24 12	-27.0		05/03 12	-44.3		05/12 12	-40.9		05/21 12	-34.8	
04/15 15	-30.2		04/24 15	-26.0		05/03 15	-44.6		05/12 15	-42.5		05/21 15	-36.0	
04/15 18	-31.6		04/24 18	-25.5		05/03 18	-43.0		05/12 18	-44.3		05/21 18	-35.8	
04/15 21	-31.0		04/24 21	-26.4		05/03 21	-42.0		05/12 21	-46.4		05/21 21	-40.1	
04/16 00	-32.9		04/25 00	-31.8		05/04 00	-40.2		05/13 00	-46.4		05/22 00	-36.9	
04/16 03	-32.3		04/25 03	-35.0		05/04 03	-38.4		05/13 03	-45.9		05/22 03	-31.8	
04/16 06	-32.0		04/25 06	-36.2		05/04 06	-38.3		05/13 06	-45.9		05/22 06	-30.1	
04/16 09	-30.8		04/25 09	-36.2		05/04 09	-38.6		05/13 09	-45.3		05/22 09	-31.4	
04/16 12	-28.2		04/25 12	-35.8		05/04 12	-38.9		05/13 12	-44.6		05/22 12	-32.0	
04/16 15	-29.5		04/25 15	-37.1		05/04 15	-40.1		05/13 15	-45.3		05/22 15	-33.2	
04/16 18	-30.8		04/25 18	-39.7		05/04 18	-40.5		05/13 18	-45.3		05/22 18	-33.1	
04/16 21	-31.4		04/25 21	-40.0		05/04 21	-40.4		05/13 21	-45.6		05/22 21	-34.0	
04/17 00	-31.8		04/26 00	-41.8		05/05 00	-40.2		05/14 00	-45.4		05/23 00	-35.3	
04/17 03	-34.0		04/26 03	-42.4		05/05 03	-40.5		05/14 03	-45.3		05/23 03	-36.2	
04/17 06	-35.2		04/26 06	-43.2		05/05 06	-39.7		05/14 06	-46.4		05/23 06	-38.3	
04/17 09	-36.3		04/26 09	-40.5		05/05 09	-40.0		05/14 09	-46.1		05/23 09	-38.4	
04/17 12	-35.5		04/26 12	-38.5		05/05 12	-39.9		05/14 12	-48.0		05/23 12	-36.0	
04/17 15	-36.0		04/26 15	-39.0		05/05 15	-40.3		05/14 15	-47.4		05/23 15	-33.1	
04/17 18	-37.2		04/26 18	-39.2		05/05 18	-40.1		05/14 18	-47.9		05/23 18	-30.3	
04/17 21	-37.7		04/26 21	-39.0		05/05 21	-41.3		05/14 21	-47.9		05/23 21	-29.2	

Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws
		(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)
05/24	00	-28.9		06/02	00	-27.2		06/11	00	-29.1		06/20	00	-30.0		06/29	00	-33.1	
05/24	03	-29.4		06/02	03	-26.9		06/11	03	-30.0		06/20	03	-30.3		06/29	03	-34.3	
05/24	06	-31.4		06/02	06	-28.5		06/11	06	-31.6		06/20	06	-30.9		06/29	06	-36.6	
05/24	09	-33.6		06/02	09	-28.8		06/11	09	-33.9		06/20	09	-31.5		06/29	09	-37.9	
05/24	12	-35.8		06/02	12	-29.4		06/11	12	-32.0		06/20	12	-30.6		06/29	12	-39.1	
05/24	15	-37.6		06/02	15	-31.1		06/11	15	-28.3		06/20	15	-29.4		06/29	15	-40.1	
05/24	18	-39.2		06/02	18	-28.7		06/11	18	-27.9		06/20	18	-28.8		06/29	18	-42.2	
05/24	21	-40.3		06/02	21	-30.6		06/11	21	-28.6		06/20	21	-29.8		06/29	21	-43.6	
05/25	00	-40.7		06/03	00	-31.0		06/12	00	-25.5		06/21	00	-29.5		06/30	00	-43.6	
05/25	03	-40.7		06/03	03	-30.3		06/12	03	-22.2		06/21	03	-28.6		06/30	03	-43.0	
05/25	06	-41.6		06/03	06	-30.2		06/12	06	-21.1		06/21	06	-28.4		06/30	06	-45.1	
05/25	09	-42.1		06/03	09	-30.7		06/12	09	-20.9		06/21	09	-29.4		06/30	09	-47.2	
05/25	12	-43.0		06/03	12	-31.2		06/12	12	-20.1		06/21	12	-30.0		06/30	12	-48.6	
05/25	15	-43.7		06/03	15	-33.5		06/12	15	-19.6		06/21	15	-29.9		06/30	15	-49.0	
05/25	18	-44.2		06/03	18	-33.9		06/12	18	-20.3		06/21	18	-30.3		06/30	18	-48.7	
05/25	21	-44.0		06/03	21	-34.9		06/12	21	-22.0		06/21	21	-30.1		06/30	21	-47.9	
05/26	00	-43.5		06/04	00	-35.2		06/13	00	-22.4		06/22	00	-30.1		07/01	00	-46.2	
05/26	03	-43.1		06/04	03	-36.5		06/13	03	-21.4		06/22	03	-29.2		07/01	03	-45.0	
05/26	06	-44.0		06/04	06	-37.1		06/13	06	-20.4		06/22	06	-29.8		07/01	06	-40.2	
05/26	09	-44.2		06/04	09	-38.5		06/13	09	-19.5		06/22	09	-31.1		07/01	09	-37.4	
05/26	12	-42.6		06/04	12	-38.8		06/13	12	-20.8		06/22	12	-32.1		07/01	12	-36.2	
05/26	15	-42.1		06/04	15	-41.0		06/13	15	-21.4		06/22	15	-33.3		07/01	15	-34.2	
05/26	18	-42.8		06/04	18	-40.6		06/13	18	-22.1		06/22	18	-35.1		07/01	18	-30.1	
05/26	21	-39.8		06/04	21	-39.8		06/13	21	-24.2		06/22	21	-35.5		07/01	21	-28.4	
05/27	00	-40.7		06/05	00	-39.4		06/14	00	-23.6		06/23	00	-37.1		07/02	00	-27.9	
05/27	03	-43.0		06/05	03	-40.2		06/14	03	-24.4		06/23	03	-38.3		07/02	03	-26.5	
05/27	06	-42.5		06/05	06	-39.0		06/14	06	-25.2		06/23	06	-38.4		07/02	06	-29.1	
05/27	09	-41.2		06/05	09	-39.0		06/14	09	-26.2		06/23	09	-39.3		07/02	09	-29.2	
05/27	12	-41.8		06/05	12	-39.2		06/14	12	-28.7		06/23	12	-39.5		07/02	12	-29.7	
05/27	15	-41.7		06/05	15	-39.5		06/14	15	-28.8		06/23	15	-39.5		07/02	15	-30.2	
05/27	18	-42.3		06/05	18	-40.8		06/14	18	-28.6		06/23	18	-40.8		07/02	18	-32.3	
05/27	21	-43.1		06/05	21	-41.9		06/14	21	-30.3		06/23	21	-41.2		07/02	21	-34.0	
05/28	00	-43.4		06/06	00	-43.3		06/15	00	-32.2		06/24	00	-43.2		07/03	00	-35.7	
05/28	03	-42.5		06/06	03	-44.0		06/15	03	-37.0		06/24	03	-45.4		07/03	03	-36.7	
05/28	06	-40.2		06/06	06	-43.0		06/15	06	-36.4		06/24	06	-47.0		07/03	06	-38.7	
05/28	09	-38.8		06/06	09	-42.2		06/15	09	-33.4		06/24	09	-46.4		07/03	09	-40.6	
05/28	12	-39.1		06/06	12	-43.1		06/15	12	-32.5		06/24	12	-45.8		07/03	12	-41.5	
05/28	15	-41.8		06/06	15	-43.1		06/15	15	-33.6		06/24	15	-45.4		07/03	15	-42.1	
05/28	18	-43.3		06/06	18	-42.5		06/15	18	-34.0		06/24	18	-45.5		07/03	18	-43.7	
05/28	21	-44.9		06/06	21	-41.8		06/15	21	-42.3		06/24	21	-45.4		07/03	21	-46.2	
05/29	00	-45.2		06/07	00	-40.5		06/16	00	-43.3		06/25	00	-45.9		07/04	00	-46.1	
05/29	03	-45.1		06/07	03	-38.6		06/16	03	-40.4		06/25	03	-47.1		07/04	03	-46.0	
05/29	06	-44.8		06/07	06	-36.7		06/16	06	-33.3		06/25	06	-48.1		07/04	06	-44.9	
05/29	09	-43.9		06/07	09	-35.3		06/16	09	-32.5		06/25	09	-47.5		07/04	09	-45.5	
05/29	12	-43.3		06/07	12	-35.7		06/16	12	-37.1		06/25	12	-47.1		07/04	12	-43.4	
05/29	15	-42.2		06/07	15	-34.1		06/16	15	-36.4		06/25	15	-46.5		07/04	15	-42.8	
05/29	18	-41.2		06/07	18	-34.7		06/16	18	-36.1		06/25	18	-45.3		07/04	18	-42.9	
05/29	21	-40.7		06/07	21	-37.5		06/16	21	-35.9		06/25	21	-44.8		07/04	21	-43.6	
05/30	00	-40.9		06/08	00	-36.4		06/17	00	-36.5		06/26	00	-44.4		07/05	00	-45.0	
05/30	03	-41.5		06/08	03	-32.0		06/17	03	-37.6		06/26	03	-44.4		07/05	03	-45.9	
05/30	06	-42.0		06/08	06	-31.3		06/17	06	-36.4		06/26	06	-45.8		07/05	06	-47.3	
05/30	09	-41.8		06/08	09	-30.9		06/17	09	-36.7		06/26	09	-47.1		07/05	09	-47.7	
05/30	12	-41.2		06/08	12	-29.1		06/17	12	-34.4		06/26	12	-47.0		07/05	12	-47.5	
05/30	15	-40.1		06/08	15	-28.8		06/17	15	-30.8		06/26	15	-46.2		07/05	15	-47.6	
05/30	18	-39.3		06/08	18	-29.6		06/17	18	-28.5		06/26	18	-46.2		07/05	18	-46.4	
05/30	21	-38.1		06/08	21	-30.8		06/17	21	-28.8		06/26	21	-46.3		07/05	21	-45.1	
05/31	00	-34.5		06/09	00	-30.1		06/18	00	-29.1		06/27	00	-46.4		07/06	00	-44.6	
05/31	03	-31.3		06/09	03	-28.9		06/18	03	-29.0		06/27	03	-46.4		07/06	03	-44.8	
05/31	06	-30.9		06/09	06	-28.8		06/18	06	-29.6		06/27	06	-46.1		07/06	06	-45.0	
05/31	09	-28.3		06/09	09	-28.8		06/18	09	-31.3		06/27	09	-47.3		07/06	09	-45.6	
05/31	12	-26.4		06/09	12	-28.9		06/18	12	-32.5		06/27	12	-48.9		07/06	12	-45.8	
05/31	15	-27.5		06/09	15	-27.5		06/18	15	-32.4		06/27	15	-50.1		07/06	15	-45.5	
05/31	18	-26.2		06/09	18	-26.5		06/18	18	-32.2		06/27	18	-50.4		07/06	18	-45.9	
05/31	21	-25.9		06/09	21	-25.9		06/18	21	-35.9		06/27	21	-49.9		07/06	21	-45.5	
06/01	00	-25.6		06/10	00	-26.0		06/19	00	-38.0		06/28	00	-48.2		07/07	00	-45.9	
06/01	03	-25.1		06/10	03	-26.6		06/19	03	-37.5		06/28	03	-46.2		07/07	03	-46.0	
06/01	06	-24.6		06/10	06	-27.1		06/19	06	-38.6		06/28	06	-45.0		07/07	06	-46.2	
06/01	09	-24.3		06/10	09	-29.5		06/19	09	-38.4		06/28	09	-43.3		07/07	09	-45.9	
06/01	12	-23.9		06/10	12	-29.7		06/19	12	-37.6		06/28	12	-40.5		07/07	12	-46.5	
06/01	15	-24.1		06/10	15	-28.0		06/19	15	-36.7		06/28	15	-37.3		07/07	15	-47.9	
06/01	18	-24.7		06/10	18	-28.4		06/19	18	-35.4		06/28	18	-35.2		07/07	18	-48.6	
06/01	21	-25.9		06/10	21	-28.0		06/19	21	-31.5		06/28	21	-33.8		07/07	21	-48.7	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
07/08 00	-48.3		07/17 00	-43.2		07/26 00	-46.4		08/04 00	-45.4		08/13 00	-22.1	
07/08 03	-49.0		07/17 03	-42.6		07/26 03	-46.7		08/04 03	-45.3		08/13 03	-22.7	
07/08 06	-48.5		07/17 06	-41.9		07/26 06	-45.5		08/04 06	-44.6		08/13 06	-23.1	
07/08 09	-48.0		07/17 09	-41.4		07/26 09	-42.0		08/04 09	-44.0		08/13 09	-22.1	
07/08 12	-47.4		07/17 12	-40.9		07/26 12	-41.4		08/04 12	-43.0		08/13 12	-22.2	
07/08 15	-47.5		07/17 15	-41.1		07/26 15	-37.7		08/04 15	-40.6		08/13 15	-23.6	
07/08 18	-48.1		07/17 18	-39.9		07/26 18	-35.0		08/04 18	-38.2		08/13 18	-24.5	
07/08 21	-48.1		07/17 21	-39.0		07/26 21	-32.1		08/04 21	-36.4		08/13 21	-25.1	
07/09 00	-48.3		07/18 00	-37.8		07/27 00	-30.4		08/05 00	-34.9		08/14 00	-25.9	
07/09 03	-48.7		07/18 03	-36.0		07/27 03	-29.4		08/05 03	-33.7		08/14 03	-27.3	
07/09 06	-48.4		07/18 06	-35.5		07/27 06	-29.0		08/05 06	-32.9		08/14 06	-27.2	
07/09 09	-48.4		07/18 09	-36.4		07/27 09	-28.7		08/05 09	-31.8		08/14 09	-30.0	
07/09 12	-47.0		07/18 12	-36.1		07/27 12	-28.3		08/05 12	-32.1		08/14 12	-30.9	
07/09 15	-45.0		07/18 15	-36.5		07/27 15	-28.4		08/05 15	-32.0		08/14 15	-31.9	
07/09 18	-43.3		07/18 18	-37.5		07/27 18	-28.3		08/05 18	-32.2		08/14 18	-31.5	
07/09 21	-43.0		07/18 21	-37.4		07/27 21	-29.9		08/05 21	-31.9		08/14 21	-31.6	
07/10 00	-42.0		07/19 00	-37.1		07/28 00	-32.2		08/06 00	-32.1		08/15 00	-32.9	
07/10 03	-41.9		07/19 03	-37.6		07/28 03	-32.7		08/06 03	-33.2		08/15 03	-33.7	
07/10 06	-41.9		07/19 06	-38.2		07/28 06	-34.6		08/06 06	-32.7		08/15 06	-35.2	
07/10 09	-40.9		07/19 09	-38.0		07/28 09	-35.6		08/06 09	-32.0		08/15 09	-35.3	
07/10 12	-40.3		07/19 12	-38.5		07/28 12	-37.4		08/06 12	-32.5		08/15 12	-34.3	
07/10 15	-39.2		07/19 15	-38.8		07/28 15	-39.5		08/06 15	-32.8		08/15 15	-35.6	
07/10 18	-37.6		07/19 18	-39.6		07/28 18	-40.4		08/06 18	-32.9		08/15 18	-37.9	
07/10 21	-36.7		07/19 21	-40.5		07/28 21	-41.4		08/06 21	-34.3		08/15 21	-38.0	
07/11 00	-35.5		07/20 00	-39.8		07/29 00	-41.9		08/07 00	-34.0		08/16 00	-36.9	
07/11 03	-34.2		07/20 03	-41.5		07/29 03	-43.0		08/07 03	-33.5		08/16 03	-37.2	
07/11 06	-33.2		07/20 06	-42.8		07/29 06	-44.8		08/07 06	-34.0		08/16 06	-37.5	
07/11 09	-33.3		07/20 09	-42.3		07/29 09	-43.3		08/07 09	-35.7		08/16 09	-37.6	
07/11 12	-32.8		07/20 12	-42.6		07/29 12	-43.3		08/07 12	-36.5		08/16 12	-37.4	
07/11 15	-33.0		07/20 15	-43.6		07/29 15	-43.5		08/07 15	-38.6		08/16 15	-37.8	
07/11 18	-35.3		07/20 18	-43.8		07/29 18	-44.4		08/07 18	-39.3		08/16 18	-39.6	
07/11 21	-36.4		07/20 21	-43.4		07/29 21	-45.2		08/07 21	-40.8		08/16 21	-40.2	
07/12 00	-37.5		07/21 00	-41.8		07/30 00	-43.9		08/08 00	-40.5		08/17 00	-41.0	
07/12 03	-38.4		07/21 03	-42.7		07/30 03	-43.3		08/08 03	-39.7		08/17 03	-41.5	
07/12 06	-39.0		07/21 06	-43.9		07/30 06	-42.3		08/08 06	-39.4		08/17 06	-41.3	
07/12 09	-40.7		07/21 09	-44.1		07/30 09	-42.3		08/08 09	-39.8		08/17 09	-42.3	
07/12 12	-41.9		07/21 12	-42.8		07/30 12	-43.2		08/08 12	-39.2		08/17 12	-42.6	
07/12 15	-42.2		07/21 15	-43.6		07/30 15	-42.9		08/08 15	-39.7		08/17 15	-42.4	
07/12 18	-42.4		07/21 18	-45.2		07/30 18	-43.5		08/08 18	-42.1		08/17 18	-41.6	
07/12 21	-43.2		07/21 21	-46.6		07/30 21	-45.1		08/08 21	-43.4		08/17 21	-41.8	
07/13 00	-43.7		07/22 00	-47.4		07/31 00	-44.9		08/09 00	-43.9		08/18 00	-40.7	
07/13 03	-43.9		07/22 03	-47.7		07/31 03	-44.2		08/09 03	-44.0		08/18 03	-40.6	
07/13 06	-44.8		07/22 06	-46.5		07/31 06	-44.6		08/09 06	-44.7		08/18 06	-40.9	
07/13 09	-45.3		07/22 09	-46.0		07/31 09	-44.6		08/09 09	-44.0		08/18 09	-42.3	
07/13 12	-45.8		07/22 12	-43.0		07/31 12	-44.4		08/09 12	-43.5		08/18 12	-42.7	
07/13 15	-46.1		07/22 15	-41.1		07/31 15	-44.8		08/09 15	-42.6		08/18 15	-44.9	
07/13 18	-46.8		07/22 18	-40.7		07/31 18	-45.4		08/09 18	-40.7		08/18 18	-45.4	
07/13 21	-47.4		07/22 21	-40.8		07/31 21	-47.4		08/09 21	-38.6		08/18 21	-44.0	
07/14 00	-47.9		07/23 00	-40.8		08/01 00	-48.7		08/10 00	-35.5		08/19 00	-42.7	
07/14 03	-47.9		07/23 03	-39.9		08/01 03	-48.6		08/10 03	-34.9		08/19 03	-42.3	
07/14 06	-47.5		07/23 06	-39.7		08/01 06	-48.5		08/10 06	-34.2		08/19 06	-43.0	
07/14 09	-46.4		07/23 09	-39.6		08/01 09	-48.4		08/10 09	-33.6		08/19 09	-42.2	
07/14 12	-45.8		07/23 12	-39.2		08/01 12	-47.8		08/10 12	-34.0		08/19 12	-41.0	
07/14 15	-45.6		07/23 15	-42.3		08/01 15	-47.9		08/10 15	-34.2		08/19 15	-41.3	
07/14 18	-46.1		07/23 18	-45.4		08/01 18	-48.1		08/10 18	-34.1		08/19 18	-42.9	
07/14 21	-47.0		07/23 21	-47.1		08/01 21	-48.1		08/10 21	-33.0		08/19 21	-44.2	
07/15 00	-47.7		07/24 00	-49.5		08/02 00	-48.7		08/11 00	-31.5		08/20 00	-46.2	
07/15 03	-47.8		07/24 03	-51.8		08/02 03	-48.8		08/11 03	-30.3		08/20 03	-48.7	
07/15 06	-48.1		07/24 06	-51.9		08/02 06	-48.2		08/11 06	-30.0		08/20 06	-50.9	
07/15 09	-48.2		07/24 09	-51.5		08/02 09	-48.0		08/11 09	-29.0		08/20 09	-49.8	
07/15 12	-49.7		07/24 12	-51.3		08/02 12	-47.5		08/11 12	-28.5		08/20 12	-47.7	
07/15 15	-49.5		07/24 15	-51.2		08/02 15	-47.8		08/11 15	-27.6		08/20 15	-47.3	
07/15 18	-49.3		07/24 18	-50.3		08/02 18	-47.3		08/11 18	-28.4		08/20 18	-47.0	
07/15 21	-48.7		07/24 21	-48.4		08/02 21	-47.2		08/11 21	-28.9		08/20 21	-47.7	
07/16 00	-47.4		07/25 00	-47.8		08/03 00	-46.8		08/12 00	-29.2		08/21 00	-47.2	
07/16 03	-46.5		07/25 03	-47.7		08/03 03	-47.0		08/12 03	-30.2		08/21 03	-46.7	
07/16 06	-46.5		07/25 06	-46.8		08/03 06	-46.8		08/12 06	-28.8		08/21 06	-45.7	
07/16 09	-45.8		07/25 09	-46.3		08/03 09	-46.2		08/12 09	-28.1		08/21 09	-45.0	
07/16 12	-45.1		07/25 12	-46.8		08/03 12	-46.1		08/12 12	-26.5		08/21 12	-44.2	
07/16 15	-44.7		07/25 15	-47.2		08/03 15	-46.1		08/12 15	-25.4		08/21 15	-45.3	
07/16 18	-44.3		07/25 18	-47.3		08/03 18	-46.2		08/12 18	-24.3		08/21 18	-46.6	
07/16 21	-44.0		07/25 21	-47.0		08/03 21	-45.9		08/12 21	-23.3		08/21 21	-47.0	

						Mizuho 2000								
Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
08/22 00	-46.9		08/31 00	-34.8		09/09 00	-31.1		09/18 00	-43.8		09/27 00	-37.9	
08/22 03	-47.4		08/31 03	-34.0		09/09 03	-30.7		09/18 03	-45.6		09/27 03	-37.8	
08/22 06	-48.0		08/31 06	-34.1		09/09 06	-29.8		09/18 06	-46.8		09/27 06	-37.6	
08/22 09	-47.1		08/31 09	-35.6		09/09 09	-28.7		09/18 09	-44.4		09/27 09	-36.0	
08/22 12	-46.0		08/31 12	-33.2		09/09 12	-27.5		09/18 12	-41.8		09/27 12	-33.9	
08/22 15	-46.3		08/31 15	-32.5		09/09 15	-27.2		09/18 15	-42.5		09/27 15	-35.2	
08/22 18	-46.9		08/31 18	-32.4		09/09 18	-27.9		09/18 18	-45.5		09/27 18	-39.7	
08/22 21	-46.1		08/31 21	-33.4		09/09 21	-27.5		09/18 21	-46.9		09/27 21	-42.2	
08/23 00	-45.0		09/01 00	-33.9		09/10 00	-28.9		09/19 00	-48.0		09/28 00	-44.0	
08/23 03	-42.8		09/01 03	-34.2		09/10 03	-28.6		09/19 03	-48.7		09/28 03	-44.5	
08/23 06	-42.3		09/01 06	-34.8		09/10 06	-28.3		09/19 06	-48.2		09/28 06	-44.4	
08/23 09	-40.5		09/01 09	-34.5		09/10 09	-28.3		09/19 09	-45.3		09/28 09	-42.2	
08/23 12	-39.2		09/01 12	-33.4		09/10 12	-26.6		09/19 12	-42.0		09/28 12	-38.2	
08/23 15	-39.2		09/01 15	-34.9		09/10 15	-29.3		09/19 15	-42.0		09/28 15	-38.3	
08/23 18	-39.3		09/01 18	-36.4		09/10 18	-32.7		09/19 18	-44.7		09/28 18	-41.4	
08/23 21	-39.2		09/01 21	-37.0		09/10 21	-34.7		09/19 21	-45.7		09/28 21	-43.1	
08/24 00	-40.9		09/02 00	-37.5		09/11 00	-36.1		09/20 00	-46.4		09/29 00	-43.1	
08/24 03	-42.7		09/02 03	-38.4		09/11 03	-36.5		09/20 03	-47.0		09/29 03	-42.5	
08/24 06	-44.8		09/02 06	-38.4		09/11 06	-35.7		09/20 06	-47.2		09/29 06	-42.8	
08/24 09	-45.7		09/02 09	-38.3		09/11 09	-33.5		09/20 09	-44.4		09/29 09	-40.5	
08/24 12	-45.0		09/02 12	-37.5		09/11 12	-30.1		09/20 12	-41.2		09/29 12	-38.2	
08/24 15	-46.0		09/02 15	-38.1		09/11 15	-28.7		09/20 15	-40.8		09/29 15	-39.6	
08/24 18	-42.4		09/02 18	-40.2		09/11 18	-31.6		09/20 18	-41.9		09/29 18	-45.7	
08/24 21	-36.9		09/02 21	-40.6		09/11 21	-33.3		09/20 21	-40.8		09/29 21	-49.3	
08/25 00	-43.7		09/03 00	-41.3		09/12 00	-34.0		09/21 00	-38.7		09/30 00	-50.5	
08/25 03	-49.3		09/03 03	-42.5		09/12 03	-34.9		09/21 03	-39.1		09/30 03	-51.0	
08/25 06	-52.4		09/03 06	-43.0		09/12 06	-35.9		09/21 06	-40.2		09/30 06	-50.1	
08/25 09	-53.0		09/03 09	-41.8		09/12 09	-33.7		09/21 09	-38.3		09/30 09	-46.1	
08/25 12	-52.6		09/03 12	-40.7		09/12 12	-32.6		09/21 12	-35.1		09/30 12	-42.3	
08/25 15	-52.3		09/03 15	-42.1		09/12 15	-34.4		09/21 15	-34.2		09/30 15	-40.6	
08/25 18	-52.7		09/03 18	-45.4		09/12 18	-37.7		09/21 18	-34.1		09/30 18	-43.2	
08/25 21	-52.6		09/03 21	-47.1		09/12 21	-39.5		09/21 21	-34.0		09/30 21	-44.3	
08/26 00	-52.3		09/04 00	-47.1		09/13 00	-40.6		09/22 00	-36.6		10/01 00	-44.1	
08/26 03	-50.5		09/04 03	-46.2		09/13 03	-41.1		09/22 03	-37.8		10/01 03	-44.2	
08/26 06	-48.3		09/04 06	-45.8		09/13 06	-40.8		09/22 06	-36.7		10/01 06	-44.3	
08/26 09	-46.3		09/04 09	-44.2		09/13 09	-38.4		09/22 09	-35.5		10/01 09	-41.9	
08/26 12	-41.3		09/04 12	-42.5		09/13 12	-35.5		09/22 12	-33.6		10/01 12	-39.3	
08/26 15	-40.0		09/04 15	-42.5		09/13 15	-35.3		09/22 15	-33.4		10/01 15	-39.3	
08/26 18	-37.8		09/04 18	-44.5		09/13 18	-36.3		09/22 18	-36.1		10/01 18	-42.2	
08/26 21	-34.9		09/04 21	-44.9		09/13 21	-36.6		09/22 21	-36.1		10/01 21	-43.5	
08/27 00	-34.5		09/05 00	-44.8		09/14 00	-36.5		09/23 00	-35.2		10/02 00	-43.8	
08/27 03	-33.8		09/05 03	-45.0		09/14 03	-37.6		09/23 03	-36.3		10/02 03	-42.7	
08/27 06	-32.8		09/05 06	-43.8		09/14 06	-37.8		09/23 06	-40.7		10/02 06	-39.3	
08/27 09	-32.0		09/05 09	-40.6		09/14 09	-36.8		09/23 09	-41.2		10/02 09	-36.7	
08/27 12	-30.5		09/05 12	-38.5		09/14 12	-35.5		09/23 12	-41.0		10/02 12	-33.4	
08/27 15	-29.9		09/05 15	-38.5		09/14 15	-37.2		09/23 15	-41.2		10/02 15	-32.0	
08/27 18	-30.9		09/05 18	-40.8		09/14 18	-40.5		09/23 18	-44.2		10/02 18	-32.8	
08/27 21	-31.5		09/05 21	-40.8		09/14 21	-42.9		09/23 21	-46.0		10/02 21	-32.5	
08/28 00	-32.6		09/06 00	-40.3		09/15 00	-43.8		09/24 00	-47.7		10/03 00	-34.0	
08/28 03	-35.9		09/06 03	-40.9		09/15 03	-44.4		09/24 03	-49.1		10/03 03	-32.4	
08/28 06	-37.8		09/06 06	-40.9		09/15 06	-44.3		09/24 06	-49.6		10/03 06	-31.1	
08/28 09	-37.8		09/06 09	-40.0		09/15 09	-42.7		09/24 09	-46.6		10/03 09	-29.1	
08/28 12	-36.9		09/06 12	-38.1		09/15 12	-39.3		09/24 12	-43.0		10/03 12	-27.1	
08/28 15	-37.1		09/06 15	-38.2		09/15 15	-38.0		09/24 15	-43.1		10/03 15	-28.5	
08/28 18	-37.8		09/06 18	-39.8		09/15 18	-40.8		09/24 18	-46.9		10/03 18	-31.4	
08/28 21	-38.3		09/06 21	-38.4		09/15 21	-42.6		09/24 21	-49.3		10/03 21	-35.1	
08/29 00	-38.9		09/07 00	-38.7		09/16 00	-43.6		09/25 00	-50.7		10/04 00	-35.2	
08/29 03	-39.7		09/07 03	-37.9		09/16 03	-43.1		09/25 03	-51.4		10/04 03	-36.4	
08/29 06	-41.6		09/07 06	-36.4		09/16 06	-42.6		09/25 06	-51.5		10/04 06	-36.5	
08/29 09	-41.7		09/07 09	-35.6		09/16 09	-41.0		09/25 09	-46.8		10/04 09	-32.6	
08/29 12	-38.6		09/07 12	-32.7		09/16 12	-38.1		09/25 12	-42.6		10/04 12	-28.8	
08/29 15	-40.0		09/07 15	-32.0		09/16 15	-38.8		09/25 15	-43.5		10/04 15	-28.2	
08/29 18	-40.5		09/07 18	-33.3		09/16 18	-41.0		09/25 18	-45.8		10/04 18	-32.9	
08/29 21	-41.2		09/07 21	-33.2		09/16 21	-41.7		09/25 21	-46.1		10/04 21	-41.3	
08/30 00	-40.4		09/08 00	-34.4		09/17 00	-42.1		09/26 00	-45.9		10/05 00	-43.9	
08/30 03	-38.9		09/08 03	-31.4		09/17 03	-42.4		09/26 03	-45.1		10/05 03	-44.9	
08/30 06	-39.1		09/08 06	-31.4		09/17 06	-42.1		09/26 06	-43.9		10/05 06	-42.5	
08/30 09	-37.3		09/08 09	-30.3		09/17 09	-40.3		09/26 09	-39.8		10/05 09	-37.0	
08/30 12	-36.6		09/08 12	-29.8		09/17 12	-37.7		09/26 12	-37.2		10/05 12	-33.0	
08/30 15	-36.5		09/08 15	-30.5		09/17 15	-38.0		09/26 15	-36.8		10/05 15	-33.5	
08/30 18	-35.5		09/08 18	-32.9		09/17 18	-41.3		09/26 18	-37.3		10/05 18	-38.3	
08/30 21	-35.5		09/08 21	-31.8		09/17 21	-42.4		09/26 21	-37.8		10/05 21	-39.7	

Mizuho 2000.

Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
10/06 00	-40.0		10/15 00	-41.8		10/24 00	-39.0		11/02 00	-39.2		11/11 00	-28.7	
10/06 03	-42.7		10/15 03	-43.4		10/24 03	-40.9		11/02 03	-40.7		11/11 03	-28.7	
10/06 06	-42.3		10/15 06	-42.7		10/24 06	-39.3		11/02 06	-39.0		11/11 06	-26.6	
10/06 09	-37.5		10/15 09	-37.0		10/24 09	-34.8		11/02 09	-35.2		11/11 09	-23.6	
10/06 12	-33.8		10/15 12	-33.0		10/24 12	-31.1		11/02 12	-31.8		11/11 12	-21.5	
10/06 15	-32.3		10/15 15	-32.5		10/24 15	-31.8		11/02 15	-31.1		11/11 15	-20.1	
10/06 18	-32.9		10/15 18	-35.9		10/24 18	-37.1		11/02 18	-33.9		11/11 18	-21.7	
10/06 21	-34.0		10/15 21	-39.9		10/24 21	-41.4		11/02 21	-38.3		11/11 21	-23.5	
10/07 00	-35.0		10/16 00	-41.7		10/25 00	-43.7		11/03 00	-40.0		11/12 00	-24.3	
10/07 03	-41.2		10/16 03	-43.1		10/25 03	-45.8		11/03 03	-41.3		11/12 03	-26.4	
10/07 06	-43.1		10/16 06	-41.5		10/25 06	-43.9		11/03 06	-38.8		11/12 06	-26.1	
10/07 09	-39.5		10/16 09	-37.2		10/25 09	-37.9		11/03 09	-34.5		11/12 09	-22.1	
10/07 12	-34.0		10/16 12	-33.8		10/25 12	-32.7		11/03 12	-30.8		11/12 12	-19.4	
10/07 15	-30.9		10/16 15	-33.8		10/25 15	-30.9		11/03 15	-30.3		11/12 15	-19.2	
10/07 18	-31.8		10/16 18	-37.4		10/25 18	-35.5		11/03 18	-31.7		11/12 18	-21.0	
10/07 21	-33.3		10/16 21	-41.3		10/25 21	-39.3		11/03 21	-35.5		11/12 21	-25.7	
10/08 00	-36.1		10/17 00	-43.6		10/26 00	-40.2		11/04 00	-37.0		11/13 00	-27.9	
10/08 03	-34.9		10/17 03	-44.6		10/26 03	-41.0		11/04 03	-38.0		11/13 03	-31.4	
10/08 06	-37.0		10/17 06	-42.7		10/26 06	-37.4		11/04 06	-35.9		11/13 06	-26.9	
10/08 09	-31.2		10/17 09	-37.0		10/26 09	-32.2		11/04 09	-31.7		11/13 09	-23.4	
10/08 12			10/17 12	-32.4		10/26 12	-28.2		11/04 12	-28.3		11/13 12	-21.2	
10/08 15	-33.2		10/17 15	-31.9		10/26 15	-25.1		11/04 15	-27.4		11/13 15	-21.5	
10/08 18	-39.2		10/17 18	-34.8		10/26 18	-28.7		11/04 18	-31.1		11/13 18	-24.9	
10/08 21	-41.0		10/17 21	-35.5		10/26 21	-32.1		11/04 21	-36.4		11/13 21	-25.2	
10/09 00	-39.9		10/18 00	-34.7		10/27 00	-33.6		11/05 00	-39.6		11/14 00	-25.3	
10/09 03	-41.8		10/18 03	-34.8		10/27 03	-35.0		11/05 03	-39.7		11/14 03	-24.3	
10/09 06	-40.6		10/18 06	-32.2		10/27 06	-37.8		11/05 06	-36.2		11/14 06	-22.4	
10/09 09	-38.3		10/18 09	-29.3		10/27 09	-34.3		11/05 09			11/14 09	-20.1	
10/09 12	-34.8		10/18 12	-27.0		10/27 12			11/05 12	-26.1		11/14 12	-18.6	
10/09 15	-35.6		10/18 15	-26.1		10/27 15	-27.3		11/05 15	-25.1		11/14 15	-17.7	
10/09 18	-39.8		10/18 18	-27.6		10/27 18	-28.6		11/05 18	-25.8		11/14 18	-19.9	
10/09 21	-42.5		10/18 21	-30.0		10/27 21			11/05 21	-27.6		11/14 21	-24.2	
10/10 00	-44.2		10/19 00	-30.8		10/28 00	-46.3		11/06 00	-26.9		11/15 00	-27.4	
10/10 03	-45.1		10/19 03	-31.7		10/28 03	-48.6		11/06 03	-26.5		11/15 03	-28.8	
10/10 06	-43.4		10/19 06	-30.9		10/28 06	-46.6		11/06 06	-25.4		11/15 06	-25.9	
10/10 09	-38.8		10/19 09	-28.2		10/28 09	-40.2		11/06 09	-22.5		11/15 09		
10/10 12	-35.0		10/19 12	-26.9		10/28 12	-35.4		11/06 12	-21.5		11/15 12	-19.1	
10/10 15	-35.3		10/19 15	-26.5		10/28 15	-34.1		11/06 15	-21.7		11/15 15	-18.9	
10/10 18	-39.5		10/19 18	-28.5		10/28 18	-38.8		11/06 18	-23.5		11/15 18	-21.6	
10/10 21	-42.2		10/19 21	-30.5		10/28 21	-42.9		11/06 21	-26.4		11/15 21	-25.9	
10/11 00	-43.4		10/20 00	-31.5		10/29 00	-46.7		11/07 00	-28.4		11/16 00	-28.2	
10/11 03	-43.9		10/20 03	-33.0		10/29 03	-46.7		11/07 03	-30.9		11/16 03	-30.2	
10/11 06	-43.4		10/20 06	-33.1		10/29 06	-44.6		11/07 06	-29.0		11/16 06	-27.3	
10/11 09	-39.4		10/20 09	-30.3		10/29 09	-39.0		11/07 09	-25.7		11/16 09		
10/11 12	-36.6		10/20 12	-26.9		10/29 12	-34.5		11/07 12	-23.2		11/16 12	-19.6	
10/11 15	-36.8		10/20 15			10/29 15	-33.3		11/07 15	-21.6		11/16 15	-18.7	
10/11 18	-40.5		10/20 18	-32.0		10/29 18	-38.3		11/07 18	-23.4		11/16 18	-21.7	
10/11 21	-43.6		10/20 21	-35.5		10/29 21	-43.9		11/07 21	-24.9		11/16 21	-27.5	
10/12 00	-44.8		10/21 00	-35.2		10/30 00	-45.8		11/08 00	-24.3		11/17 00	-30.9	
10/12 03	-45.6		10/21 03	-38.6		10/30 03	-44.2		11/08 03	-24.1		11/17 03	-30.4	
10/12 06	-44.2		10/21 06	-36.6		10/30 06	-39.4		11/08 06	-22.6		11/17 06	-26.9	
10/12 09	-39.9		10/21 09	-30.5		10/30 09	-32.7		11/08 09	-20.2		11/17 09	-22.5	
10/12 12	-35.8		10/21 12			10/30 12	-28.6		11/08 12	-17.9		11/17 12	-18.5	
10/12 15	-35.3		10/21 15	-26.3		10/30 15	-27.8		11/08 15	-17.9		11/17 15	-18.0	
10/12 18	-38.2		10/21 18	-29.6		10/30 18	-28.3		11/08 18	-20.1		11/17 18	-21.8	
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10/13 00	-38.1		10/22 00	-32.5		10/31 00	-29.1		11/09 00	-24.6		11/18 00	-31.8	
10/13 03	-39.2		10/22 03	-32.7		10/31 03	-30.8		11/09 03	-25.1		11/18 03	-31.8	
10/13 06	-37.1		10/22 06	-32.2		10/31 06	-28.7		11/09 06	-24.3		11/18 06	-28.3	
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10/13 12	-30.1		10/22 12	-24.6		10/31 12	-23.0		11/09 12	-18.6		11/18 12	-20.5	
10/13 15	-30.0		10/22 15	-25.0		10/31 15	-22.9		11/09 15	-17.5		11/18 15	-21.1	
10/13 18	-34.0		10/22 18	-27.0		10/31 18	-27.7		11/09 18	-21.5		11/18 18	-24.3	
10/13 21	-36.6		10/22 21	-28.4		10/31 21			11/09 21	-24.9		11/18 21	-28.7	
10/14 00	-38.6		10/23 00	-30.4		11/01 00	-35.0		11/10 00	-27.5		11/19 00	-31.4	
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10/14 06	-38.7		10/23 06	-32.2		11/01 06	-34.9		11/10 06	-25.8		11/19 06	-29.1	
10/14 09	-35.1		10/23 09	-28.9		11/01 09	-29.9		11/10 09	-21.7		11/19 09	-24.1	
10/14 12	-32.0		10/23 12	-23.7		11/01 12	-26.5		11/10 12	-18.3		11/19 12	-20.6	
10/14 15	-32.3		10/23 15	-24.7		11/01 15	-26.3		11/10 15	-18.3		11/19 15	-20.1	
10/14 18	-35.5		10/23 18	-31.8		11/01 18	-31.2		11/10 18	-21.6		11/19 18	-22.3	
10/14 21	-39.9		10/23 21	-37.4		11/01 21	-36.5		11/10 21	-26.0		11/19 21	-26.5	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
11/20 00	-29.8		11/29 00	-24.5		12/08 00	-25.0		12/17 00	-26.1		12/26 00	-21.5	
11/20 03	-30.1		11/29 03	-23.0		12/08 03	-24.8		12/17 03	-26.5		12/26 03	-22.5	
11/20 06	-27.8		11/29 06	-21.0		12/08 06	-22.3		12/17 06	-22.0		12/26 06	-18.0	
11/20 09	-23.7		11/29 09	-16.8		12/08 09	-18.2		12/17 09	-17.0		12/26 09	-15.5	
11/20 12	-20.7		11/29 12	-13.3		12/08 12	-15.2		12/17 12	-14.9		12/26 12	-13.4	
11/20 15	-19.0		11/29 15	-12.1		12/08 15	-13.5		12/17 15	-14.9		12/26 15	-13.4	
11/20 18	-21.3		11/29 18	-13.6		12/08 18			12/17 18	-16.4		12/26 18	-14.7	
11/20 21	-26.2		11/29 21			12/08 21	-20.5		12/17 21			12/26 21	-16.9	
11/21 00	-29.0		11/30 00	-22.4		12/09 00	-23.7		12/18 00	-26.2		12/27 00	-18.4	
11/21 03	-29.2		11/30 03	-23.5		12/09 03	-23.1		12/18 03	-26.7		12/27 03	-18.7	
11/21 06	-25.3		11/30 06	-20.1		12/09 06	-21.8		12/18 06	-20.1		12/27 06	-16.4	
11/21 09	-20.5		11/30 09	-15.9		12/09 09	-19.3		12/18 09	-17.1		12/27 09	-15.6	
11/21 12	-17.3		11/30 12	-12.7		12/09 12	-17.3		12/18 12	-14.6		12/27 12	-13.6	
11/21 15	-16.7		11/30 15	-12.2		12/09 15	-16.5		12/18 15	-15.1		12/27 15	-13.7	
11/21 18	-21.1		11/30 18	-14.0		12/09 18	-18.0		12/18 18	-16.4		12/27 18	-15.5	
11/21 21	-25.8		11/30 21	-17.1		12/09 21	-23.8		12/18 21	-21.1		12/27 21	-18.5	
11/22 00	-28.8		12/01 00	-19.5		12/10 00	-27.0		12/19 00	-23.6		12/28 00	-19.8	
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11/22 06	-25.7		12/01 06	-16.2		12/10 06	-23.2		12/19 06	-22.9		12/28 06	-17.8	
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11/22 15	-18.3		12/01 15	-13.5		12/10 15	-14.9		12/19 15	-16.1		12/28 15	-13.5	
11/22 18	-20.4		12/01 18	-13.8		12/10 18			12/19 18	-17.6		12/28 18	-14.9	
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11/23 00	-28.0		12/02 00	-20.1		12/11 00	-26.5		12/20 00	-23.9		12/29 00	-18.1	
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11/23 12	-19.3		12/02 12	-14.8		12/11 12	-16.4		12/20 12	-15.9		12/29 12	-13.8	
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11/23 18	-20.2		12/02 18	-15.5		12/11 18	-15.9		12/20 18	-16.9		12/29 18	-14.3	
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11/24 18	-19.2		12/03 18	-15.8		12/12 18	-17.8		12/21 18	-16.3		12/30 18	-13.5	
11/24 21	-22.7		12/03 21	-20.8		12/12 21	-22.1		12/21 21	-20.3		12/30 21	-16.6	
11/25 00	-24.5		12/04 00	-23.5		12/13 00	-25.4		12/22 00	-22.6		12/31 00	-19.5	
11/25 03	-23.3		12/04 03	-22.7		12/13 03	-25.5		12/22 03	-23.5		12/31 03	-21.3	
11/25 06	-20.2		12/04 06	-21.5		12/13 06	-22.4		12/22 06	-21.8		12/31 06	-18.4	
11/25 09			12/04 09	-18.8		12/13 09	-18.7		12/22 09	-18.9		12/31 09	-15.6	
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11/25 15	-13.4		12/04 15	-15.5		12/13 15	-15.6		12/22 15	-14.1		12/31 15	-13.1	
11/25 18	-15.7		12/04 18	-16.6		12/13 18	-16.5		12/22 18	-15.3		12/31 18	-14.1	
11/25 21	-20.0		12/04 21	-20.1		12/13 21	-21.8		12/22 21	-16.5		12/31 21	-18.6	
11/26 00	-21.6		12/05 00	-22.9		12/14 00	-24.4		12/23 00	-16.9		01/01 00	-21.6	
11/26 03	-19.6		12/05 03	-21.4		12/14 03	-24.5		12/23 03	-16.6		01/01 03	-22.5	
11/26 06	-17.6		12/05 06	-19.9		12/14 06	-21.2		12/23 06	-15.2		01/01 06	-20.1	
11/26 09	-15.3		12/05 09	-16.4		12/14 09	-17.0		12/23 09	-13.2		01/01 09	-16.0	
11/26 12	-14.0		12/05 12	-15.7		12/14 12	-14.8		12/23 12	-12.1		01/01 12	-12.3	
11/26 15	-14.6		12/05 15	-15.3		12/14 15	-14.1		12/23 15	-11.5		01/01 15	-12.5	
11/26 18	-16.8		12/05 18	-16.1		12/14 18	-15.8		12/23 18	-14.7		01/01 18	-14.3	
11/26 21	-21.4		12/05 21	-17.4		12/14 21	-22.2		12/23 21	-20.3		01/01 21	-19.5	
11/27 00	-25.0		12/06 00	-18.4		12/15 00	-25.9		12/24 00	-21.6		01/02 00	-23.6	
11/27 03	-22.2		12/06 03	-18.6		12/15 03	-26.0		12/24 03	-23.5		01/02 03	-23.7	
11/27 06	-23.3		12/06 06	-17.5		12/15 06	-22.8		12/24 06	-21.4		01/02 06	-19.9	
11/27 09	-18.6		12/06 09	-15.9		12/15 09	-17.6		12/24 09	-15.9		01/02 09	-15.1	
11/27 12	-16.5		12/06 12	-13.4		12/15 12	-14.4		12/24 12	-13.2		01/02 12	-12.4	
11/27 15	-16.8		12/06 15	-12.8		12/15 15	-13.9		12/24 15	-11.8		01/02 15	-11.9	
11/27 18	-19.0		12/06 18	-14.9		12/15 18	-15.4		12/24 18	-14.1		01/02 18		
11/27 21	-22.8		12/06 21	-21.4		12/15 21	-22.7		12/24 21			01/02 21	-19.3	
11/28 00	-24.8		12/07 00	-25.3		12/16 00	-26.8		12/25 00	-18.9		01/03 00	-22.0	
11/28 03	-24.5		12/07 03	-25.6		12/16 03	-26.7		12/25 03	-18.1		01/03 03	-22.3	
11/28 06	-21.8		12/07 06	-23.2		12/16 06	-22.1		12/25 06	-6.1		01/03 06	-18.5	
11/28 09	-17.6		12/07 09	-19.0		12/16 09	-17.5		12/25 09	-9.7		01/03 09	-14.3	
11/28 12	-15.9		12/07 12	-16.7		12/16 12	-14.3		12/25 12	-11.1		01/03 12	-12.1	
11/28 15	-15.0		12/07 15	-15.4		12/16 15	-11.5		12/25 15	-11.7		01/03 15	-12.3	
11/28 18	-17.0		12/07 18	-16.9		12/16 18			12/25 18			01/03 18	-13.8	
11/28 21	-22.5		12/07 21	-22.1		12/16 21	-22.3		12/25 21	-17.4		01/03 21	-16.4	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
01/04 00	-16.8		01/13 00	-16.8		01/22 00	-24.5		01/31 00	-27.3		02/09 00	-27.7	
01/04 03	-16.9		01/13 03	-17.6		01/22 03	-25.3		01/31 03	-28.3		02/09 03	-28.7	
01/04 06	-15.1		01/13 06	-17.4		01/22 06	-23.9		01/31 06	-25.8		02/09 06	-27.8	
01/04 09			01/13 09	-15.9		01/22 09	-19.1		01/31 09	-20.2		02/09 09	-23.4	
01/04 12	-8.2		01/13 12	-14.8		01/22 12	-16.1		01/31 12	-17.2		02/09 12	-18.8	
01/04 15	-10.6		01/13 15	-14.0		01/22 15	-16.0		01/31 15	-16.0		02/09 15	-16.8	
01/04 18	-13.3		01/13 18	-14.9		01/22 18	-18.5		01/31 18	-18.9		02/09 18	-17.5	
01/04 21	-16.5		01/13 21	-18.5		01/22 21	-22.3		01/31 21	-25.5		02/09 21	-20.4	
01/05 00	-17.6		01/14 00	-21.2		01/23 00	-25.1		02/01 00	-28.9		02/10 00	-21.2	
01/05 03	-17.2		01/14 03	-21.5		01/23 03	-25.8		02/01 03	-28.0		02/10 03	-21.0	
01/05 06	-11.6		01/14 06	-19.7		01/23 06	-23.3		02/01 06	-25.1		02/10 06	-19.4	
01/05 09	-11.4		01/14 09	-17.9		01/23 09	-21.8		02/01 09	-19.9		02/10 09	-17.8	
01/05 12	-10.7		01/14 12	-15.7		01/23 12	-19.1		02/01 12	-16.4		02/10 12	-15.9	
01/05 15			01/14 15	-15.1		01/23 15	-16.7		02/01 15	-15.9		02/10 15	-14.5	
01/05 18	-14.0		01/14 18	-15.7		01/23 18	-19.4		02/01 18	-18.6		02/10 18	-15.5	
01/05 21	-15.8		01/14 21			01/23 21	-22.1		02/01 21	-25.6		02/10 21	-19.2	
01/06 00	-16.2		01/15 00	-24.9		01/24 00	-21.9		02/02 00	-28.7		02/11 00	-20.8	
01/06 03	-16.5		01/15 03	-25.1		01/24 03	-21.0		02/02 03	-29.3		02/11 03	-21.4	
01/06 06	-16.5		01/15 06	-23.5		01/24 06	-18.7		02/02 06	-25.5		02/11 06	-20.7	
01/06 09	-13.9		01/15 09	-19.2		01/24 09	-15.2		02/02 09	-20.1		02/11 09	-16.7	
01/06 12	-11.5		01/15 12	-15.7		01/24 12	-13.0		02/02 12	-16.1		02/11 12	-13.9	
01/06 15	-12.8		01/15 15	-14.9		01/24 15	-12.8		02/02 15	-15.7		02/11 15	-12.7	
01/06 18	-14.0		01/15 18			01/24 18	-14.5		02/02 18	-18.4		02/11 18		
01/06 21	-16.2		01/15 21	-21.9		01/24 21	-19.8		02/02 21	-23.3		02/11 21	-18.4	
01/07 00	-18.3		01/16 00	-23.5		01/25 00	-23.2		02/03 00	-24.0		02/12 00	-19.7	
01/07 03	-18.1		01/16 03	-23.0		01/25 03	-24.9		02/03 03	-25.1		02/12 03		
01/07 06	-17.4		01/16 06	-21.2		01/25 06	-23.3		02/03 06	-22.9		02/12 06	-20.7	
01/07 09	-15.7		01/16 09	-18.2		01/25 09	-19.5		02/03 09	-19.1		02/12 09	-16.9	
01/07 12	-12.7		01/16 12	-15.9		01/25 12	-15.3		02/03 12	-15.6		02/12 12	-14.2	
01/07 15	-12.9		01/16 15	-14.8		01/25 15	-14.0		02/03 15	-14.8		02/12 15	-13.5	
01/07 18	-14.4		01/16 18	-15.8		01/25 18	-16.7		02/03 18	-17.3		02/12 18	-13.9	
01/07 21	-18.6		01/16 21	-22.0		01/25 21	-22.5		02/03 21	-19.5		02/12 21	-16.6	
01/08 00	-17.3		01/17 00	-26.8		01/26 00	-26.4		02/04 00	-21.4		02/13 00	-17.1	
01/08 03	-20.1		01/17 03	-24.9		01/26 03	-27.6		02/04 03	-22.3		02/13 03	-20.5	
01/08 06	-19.7		01/17 06	-20.4		01/26 06	-25.2		02/04 06	-22.0		02/13 06	-20.6	
01/08 09	-17.0		01/17 09	-15.4		01/26 09	-20.7		02/04 09	-19.2		02/13 09	-17.9	
01/08 12	-14.1		01/17 12	-14.3		01/26 12	-17.2		02/04 12	-16.4		02/13 12	-14.2	
01/08 15	-13.8		01/17 15	-14.5		01/26 15	-15.1		02/04 15	-16.3		02/13 15	-13.7	
01/08 18	-14.7		01/17 18	-15.9		01/26 18	-17.4		02/04 18	-18.9		02/13 18	-16.7	
01/08 21	-15.5		01/17 21	-19.6		01/26 21	-24.3		02/04 21	-22.9		02/13 21	-23.2	
01/09 00	-16.7		01/18 00	-22.0		01/27 00	-28.5		02/05 00	-24.9		02/14 00	-26.0	
01/09 03	-16.7		01/18 03	-22.6		01/27 03	-28.9		02/05 03	-23.7		02/14 03	-27.0	
01/09 06	-16.2		01/18 06	-20.5		01/27 06	-25.7		02/05 06	-20.7		02/14 06	-25.2	
01/09 09	-14.5		01/18 09	-16.2		01/27 09	-20.5		02/05 09	-17.5		02/14 09	-21.4	
01/09 12	-13.6		01/18 12	-12.7		01/27 12	-15.7		02/05 12	-16.4		02/14 12	-17.3	
01/09 15	-13.0		01/18 15	-12.3		01/27 15	-15.0		02/05 15			02/14 15	-16.0	
01/09 18	-14.1		01/18 18	-14.9		01/27 18	-17.4		02/05 18			02/14 18	-16.5	
01/09 21	-15.9		01/18 21	-19.0		01/27 21	-23.2		02/05 21	-21.5		02/14 21	-17.2	
01/10 00	-19.4		01/19 00	-22.5		01/28 00	-26.8		02/06 00	-22.6		02/15 00	-19.3	
01/10 03	-21.0		01/19 03	-22.6		01/28 03	-26.3		02/06 03	-26.4		02/15 03	-21.7	
01/10 06	-19.1		01/19 06	-20.5		01/28 06	-22.3		02/06 06	-25.2		02/15 06	-21.1	
01/10 09	-16.3		01/19 09	-16.7		01/28 09	-15.9		02/06 09	-21.4		02/15 09	-18.6	
01/10 12	-14.1		01/19 12	-14.2		01/28 12	-13.9		02/06 12	-18.5		02/15 12	-16.6	
01/10 15	-13.0		01/19 15	-13.9		01/28 15	-13.5		02/06 15	-17.2		02/15 15	-16.4	
01/10 18	-15.0		01/19 18	-16.3		01/28 18	-14.9		02/06 18	-18.9		02/15 18	-18.4	
01/10 21	-18.3		01/19 21	-19.9		01/28 21			02/06 21	-22.7		02/15 21	-20.4	
01/11 00	-21.4		01/20 00	-22.1		01/29 00	-25.3		02/07 00	-26.2		02/16 00	-21.0	
01/11 03	-21.0		01/20 03	-23.4		01/29 03	-26.8		02/07 03	-28.1		02/16 03	-21.2	
01/11 06	-19.2		01/20 06	-20.8		01/29 06	-24.5		02/07 06	-27.1		02/16 06	-21.4	
01/11 09	-15.3		01/20 09	-16.4		01/29 09	-19.7		02/07 09	-23.3		02/16 09	-19.5	
01/11 12	-13.3		01/20 12	-14.2		01/29 12	-16.8		02/07 12	-19.2		02/16 12	-17.7	
01/11 15	-13.2		01/20 15	-13.9		01/29 15	-15.7		02/07 15	-17.9		02/16 15	-16.3	
01/11 18	-13.8		01/20 18	-15.9		01/29 18	-17.3		02/07 18	-19.0		02/16 18	-17.6	
01/11 21	-15.3		01/20 21	-20.0		01/29 21	-22.5		02/07 21	-23.5		02/16 21	-20.6	
01/12 00	-16.5		01/21 00	-23.1		01/30 00	-24.3		02/08 00	-27.4		02/17 00	-22.0	
01/12 03	-16.9		01/21 03	-24.2		01/30 03	-25.7		02/08 03	-30.0		02/17 03		
01/12 06	-16.7		01/21 06	-21.0		01/30 06	-22.2		02/08 06	-29.3		02/17 06	-25.9	
01/12 09	-15.2		01/21 09	-17.2		01/30 09	-18.6		02/08 09	-25.9		02/17 09	-23.0	
01/12 12	-14.0		01/21 12	-14.9		01/30 12	-16.4		02/08 12	-21.6		02/17 12	-19.2	
01/12 15	-12.4		01/21 15	-15.0		01/30 15	-16.2		02/08 15	-20.3		02/17 15		
01/12 18	-14.2		01/21 18	-17.5		01/30 18	-17.8		02/08 18	-22.3		02/17 18	-19.9	
01/12 21	-18.1		01/21 21	-21.4		01/30 21	-23.5		02/08 21	-25.3		02/17 21	-23.5	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
02/18 00			02/27 00	-29.2		03/08 00	-25.3		03/17 00	-37.4		03/26 00	-41.0	
02/18 03	-28.5		02/27 03	-29.0		03/08 03	-26.1		03/17 03	-39.5		03/26 03	-41.3	
02/18 06	-29.0		02/27 06	-28.5		03/08 06	-26.5		03/17 06	-41.0		03/26 06	-41.7	
02/18 09	-24.8		02/27 09	-24.2		03/08 09	-24.9		03/17 09	-38.8		03/26 09	-40.1	
02/18 12	-20.5		02/27 12	-21.1		03/08 12	-22.9		03/17 12	-35.2		03/26 12	-36.6	
02/18 15	-19.3		02/27 15	-20.3		03/08 15	-22.1		03/17 15	-34.6		03/26 15	-36.8	
02/18 18	-23.4		02/27 18	-21.2		03/08 18	-24.5		03/17 18	-38.0		03/26 18	-40.1	
02/18 21	-30.3		02/27 21	-23.8		03/08 21	-27.3		03/17 21	-41.1		03/26 21	-41.7	
02/19 00	-34.1		02/28 00	-26.5		03/09 00	-29.0		03/18 00	-42.3		03/27 00	-42.5	
02/19 03	-36.0		02/28 03			03/09 03	-29.8		03/18 03	-43.5		03/27 03	-42.9	
02/19 06	-35.8		02/28 06	-29.1		03/09 06	-30.5		03/18 06	-44.2		03/27 06	-44.5	
02/19 09	-31.4		02/28 09	-27.4		03/09 09	-28.2		03/18 09	-41.2		03/27 09	-43.5	
02/19 12	-26.2		02/28 12	-23.5		03/09 12	-24.7		03/18 12	-36.2		03/27 12	-40.3	
02/19 15	-22.3		02/28 15	-21.3		03/09 15	-24.0		03/18 15	-34.4		03/27 15	-39.5	
02/19 18	-25.5		02/28 18	-22.7		03/09 18	-27.1		03/18 18	-36.4		03/27 18	-42.3	
02/19 21	-32.9		02/28 21	-24.0		03/09 21	-29.5		03/18 21	-38.3		03/27 21	-42.5	
02/20 00	-31.5		03/01 00	-24.6		03/10 00	-30.2		03/19 00	-39.6		03/28 00	-41.9	
02/20 03			03/01 03	-24.0		03/10 03	-29.3		03/19 03	-40.8		03/28 03	-40.5	
02/20 06	-23.6		03/01 06	-23.9		03/10 06	-27.4		03/19 06	-41.3		03/28 06	-38.8	
02/20 09	-19.6		03/01 09	-21.2		03/10 09	-26.0		03/19 09	-38.9		03/28 09	-35.9	
02/20 12	-17.6		03/01 12	-21.1		03/10 12	-21.9		03/19 12	-35.0		03/28 12	-31.7	
02/20 15	-20.5		03/01 15	-21.4		03/10 15	-21.0		03/19 15	-33.3		03/28 15	-30.5	
02/20 18	-27.9		03/01 18	-24.0		03/10 18	-22.6		03/19 18	-36.4		03/28 18	-32.2	
02/20 21	-31.5		03/01 21	-24.6		03/10 21	-23.0		03/19 21	-38.4		03/28 21	-33.0	
02/21 00	-34.4		03/02 00	-23.9		03/11 00	-23.4		03/20 00	-38.5		03/29 00	-32.0	
02/21 03	-36.5		03/02 03	-24.2		03/11 03	-24.0		03/20 03	-37.5		03/29 03	-28.3	
02/21 06	-36.7		03/02 06	-24.0		03/11 06	-24.4		03/20 06	-38.1		03/29 06	-26.6	
02/21 09	-32.9		03/02 09	-22.7		03/11 09	-24.4		03/20 09	-36.2		03/29 09	-26.2	
02/21 12	-28.2		03/02 12	-22.4		03/11 12	-22.3		03/20 12	-32.0		03/29 12	-26.0	
02/21 15	-26.3		03/02 15	-23.3		03/11 15	-22.8		03/20 15	-31.1		03/29 15	-26.2	
02/21 18	-28.9		03/02 18	-30.7		03/11 18	-26.1		03/20 18	-33.8		03/29 18	-28.5	
02/21 21	-33.5		03/02 21	-35.9		03/11 21	-29.5		03/20 21	-35.8		03/29 21	-26.0	
02/22 00	-36.1		03/03 00	-38.2		03/12 00	-31.3		03/21 00	-36.0		03/30 00	-25.0	
02/22 03	-36.8		03/03 03	-40.2		03/12 03	-32.3		03/21 03	-36.7		03/30 03	-25.2	
02/22 06	-31.5		03/03 06	-40.6		03/12 06	-33.1		03/21 06	-36.1		03/30 06	-25.1	
02/22 09	-26.2		03/03 09	-36.5		03/12 09	-30.7		03/21 09	-33.9		03/30 09	-23.3	
02/22 12	-21.6		03/03 12	-32.2		03/12 12	-27.5		03/21 12	-30.3		03/30 12	-22.3	
02/22 15	-19.3		03/03 15	-30.8		03/12 15	-26.6		03/21 15	-29.8		03/30 15	-23.0	
02/22 18	-21.1		03/03 18	-33.7		03/12 18	-28.0		03/21 18	-32.9		03/30 18	-25.8	
02/22 21	-23.8		03/03 21	-37.5		03/12 21	-29.1		03/21 21	-34.8		03/30 21	-25.4	
02/23 00	-25.8		03/04 00	-39.0		03/13 00	-31.6		03/22 00	-35.4		03/31 00	-27.1	
02/23 03	-31.6		03/04 03	-39.5		03/13 03	-33.8		03/22 03	-36.1		03/31 03	-28.4	
02/23 06	-32.2		03/04 06	-39.1		03/13 06	-33.4		03/22 06	-36.2		03/31 06	-28.7	
02/23 09	-28.1		03/04 09	-34.7		03/13 09	-30.1		03/22 09	-33.5		03/31 09	-28.6	
02/23 12	-23.4		03/04 12	-29.8		03/13 12	-26.7		03/22 12	-30.3		03/31 12	-25.5	
02/23 15	-22.5		03/04 15	-27.4		03/13 15	-27.2		03/22 15	-29.7		03/31 15	-24.9	
02/23 18	-25.7		03/04 18	-26.1		03/13 18	-32.1		03/22 18	-33.4		03/31 18	-27.0	
02/23 21	-28.7		03/04 21	-27.3		03/13 21	-36.1		03/22 21	-35.8		03/31 21	-26.0	
02/24 00	-30.1		03/05 00	-25.4		03/14 00	-37.1		03/23 00	-36.9		04/01 00	-26.2	
02/24 03	-33.4		03/05 03	-25.6		03/14 03	-37.1		03/23 03	-38.6		04/01 03		
02/24 06	-32.2		03/05 06	-24.8		03/14 06	-36.9		03/23 06	-40.0		04/01 06	-33.2	
02/24 09	-30.0		03/05 09	-22.9		03/14 09	-33.2		03/23 09	-37.0		04/01 09	-33.4	
02/24 12	-26.0		03/05 12	-21.2		03/14 12	-29.8		03/23 12	-32.8		04/01 12		
02/24 15	-24.3		03/05 15	-20.5		03/14 15	-29.1		03/23 15	-32.7		04/01 15	-36.8	
02/24 18	-26.7		03/05 18	-22.4		03/14 18	-29.4		03/23 18	-35.7		04/01 18	-40.8	
02/24 21	-31.4		03/05 21	-23.3		03/14 21	-31.4		03/23 21	-37.9		04/01 21	-40.9	
02/25 00	-33.3		03/06 00	-24.7		03/15 00	-32.4		03/24 00	-38.7		04/02 00	-40.4	
02/25 03	-34.9		03/06 03	-24.9		03/15 03	-32.4		03/24 03	-39.3		04/02 03	-39.7	
02/25 06	-34.8		03/06 06	-23.3		03/15 06	-33.2		03/24 06	-39.6		04/02 06	-39.0	
02/25 09	-30.8		03/06 09	-21.9		03/15 09	-30.0		03/24 09	-36.9		04/02 09	-37.2	
02/25 12	-26.0		03/06 12	-19.7		03/15 12	-26.7		03/24 12	-33.1		04/02 12	-34.3	
02/25 15	-24.8		03/06 15	-19.3		03/15 15	-25.5		03/24 15	-32.8		04/02 15	-34.4	
02/25 18	-27.6		03/06 18	-19.9		03/15 18	-26.6		03/24 18	-36.1		04/02 18	-35.6	
02/25 21	-32.1		03/06 21	-21.2		03/15 21	-28.9		03/24 21	-38.5		04/02 21	-37.7	
02/26 00	-34.4		03/07 00	-22.4		03/16 00	-30.8		03/25 00	-39.3		04/03 00	-38.9	
02/26 03	-34.9		03/07 03	-22.7		03/16 03	-31.5		03/25 03	-39.8		04/03 03	-39.7	
02/26 06	-35.4		03/07 06	-21.8		03/16 06	-29.7		03/25 06	-39.3		04/03 06	-39.3	
02/26 09	-32.3		03/07 09	-20.8		03/16 09	-29.4		03/25 09	-37.4		04/03 09	-36.6	
02/26 12	-28.6		03/07 12	-19.8		03/16 12	-27.6		03/25 12	-34.7		04/03 12	-32.4	
02/26 15	-26.2		03/07 15	-19.0		03/16 15	-27.2		03/25 15	-34.4		04/03 15	-28.4	
02/26 18	-27.7		03/07 18	-21.0		03/16 18	-29.4		03/25 18	-37.9		04/03 18	-26.5	
02/26 21	-29.3		03/07 21	-24.8		03/16 21	-34.4		03/25 21	-40.2		04/03 21	-24.0	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/04 00	-23.1		04/13 00	-32.3		04/22 00	-40.8		05/01 00	-42.1		05/10 00	-36.5	
04/04 03	-21.0		04/13 03	-33.0		04/22 03	-40.2		05/01 03	-38.7		05/10 03	-37.4	
04/04 06	-20.1		04/13 06	-33.6		04/22 06	-37.3		05/01 06	-36.9		05/10 06	-38.5	
04/04 09	-20.2		04/13 09	-34.9		04/22 09	-33.7		05/01 09	-34.2		05/10 09	-38.1	
04/04 12	-19.9		04/13 12	-35.9		04/22 12	-32.0		05/01 12	-34.0		05/10 12	-39.4	
04/04 15	-21.1		04/13 15	-37.7		04/22 15	-30.9		05/01 15	-33.3		05/10 15	-42.3	
04/04 18	-25.8		04/13 18	-39.2		04/22 18	-29.7		05/01 18	-33.0		05/10 18	-41.2	
04/04 21	-29.1		04/13 21	-40.1		04/22 21	-28.9		05/01 21	-32.1		05/10 21	-39.6	
04/05 00	-30.2		04/14 00	-39.7		04/23 00	-28.9		05/02 00	-31.8		05/11 00	-39.3	
04/05 03	-34.1		04/14 03	-40.8		04/23 03	-28.2		05/02 03	-30.6		05/11 03	-39.7	
04/05 06	-35.2		04/14 06	-40.5		04/23 06	-27.4		05/02 06	-31.2		05/11 06	-39.8	
04/05 09	-34.2		04/14 09	-40.2		04/23 09	-26.8		05/02 09	-30.9		05/11 09	-40.4	
04/05 12	-32.6		04/14 12	-37.9		04/23 12	-27.0		05/02 12	-31.5		05/11 12	-41.0	
04/05 15	-32.8		04/14 15	-37.9		04/23 15	-27.7		05/02 15	-33.2		05/11 15	-42.2	
04/05 18	-33.7		04/14 18	-38.3		04/23 18	-30.0		05/02 18	-33.1		05/11 18	-43.3	
04/05 21	-31.3		04/14 21	-39.2		04/23 21	-32.4		05/02 21			05/11 21	-43.4	
04/06 00	-29.6		04/15 00	-40.3		04/24 00			05/03 00	-34.5		05/12 00	-42.4	
04/06 03	-29.8		04/15 03	-41.3		04/24 03	-38.9		05/03 03	-34.8		05/12 03	-40.8	
04/06 06	-29.6		04/15 06	-41.8		04/24 06	-40.5		05/03 06	-35.1		05/12 06	-41.3	
04/06 09	-28.9		04/15 09	-42.3		04/24 09	-40.0		05/03 09	-35.4		05/12 09	-41.1	
04/06 12	-27.6		04/15 12	-41.6		04/24 12	-41.0		05/03 12	-36.3		05/12 12	-41.1	
04/06 15	-28.4		04/15 15	-41.7		04/24 15	-43.7		05/03 15	-36.7		05/12 15	-40.5	
04/06 18	-28.9		04/15 18	-43.7		04/24 18	-45.5		05/03 18	-38.0		05/12 18	-40.3	
04/06 21	-30.2		04/15 21	-44.4		04/24 21	-46.9		05/03 21	-39.4		05/12 21	-39.9	
04/07 00	-31.8		04/16 00	-45.4		04/25 00	-48.1		05/04 00	-39.9		05/13 00	-39.1	
04/07 03	-33.8		04/16 03	-44.9		04/25 03	-49.3		05/04 03	-40.1		05/13 03	-38.7	
04/07 06	-35.8		04/16 06	-41.9		04/25 06	-49.9		05/04 06	-40.0		05/13 06	-39.3	
04/07 09	-37.7		04/16 09	-39.7		04/25 09	-50.1		05/04 09	-40.5		05/13 09	-39.5	
04/07 12	-36.8		04/16 12	-39.9		04/25 12	-48.4		05/04 12	-40.7		05/13 12	-39.2	
04/07 15	-37.1		04/16 15	-42.7		04/25 15	-48.2		05/04 15	-42.1		05/13 15	-38.7	
04/07 18	-39.2		04/16 18	-42.1		04/25 18	-47.6		05/04 18	-42.7		05/13 18	-37.5	
04/07 21	-40.4		04/16 21	-42.2		04/25 21	-49.8		05/04 21	-43.7		05/13 21	-36.9	
04/08 00	-41.9		04/17 00	-41.8		04/26 00	-50.1		05/05 00	-44.5		05/14 00	-37.7	
04/08 03	-44.0		04/17 03	-43.6		04/26 03	-50.8		05/05 03	-41.5		05/14 03	-37.4	
04/08 06	-45.2		04/17 06	-43.7		04/26 06	-52.2		05/05 06	-39.4		05/14 06	-38.1	
04/08 09	-44.8		04/17 09	-43.7		04/26 09	-52.9		05/05 09	-39.3		05/14 09	-39.3	
04/08 12	-42.3		04/17 12	-42.1		04/26 12	-51.2		05/05 12	-39.6		05/14 12	-39.2	
04/08 15	-41.7		04/17 15	-42.5		04/26 15	-49.9		05/05 15			05/14 15	-39.4	
04/08 18	-43.7		04/17 18	-42.9		04/26 18	-48.6		05/05 18	-47.6		05/14 18	-40.4	
04/08 21	-45.1		04/17 21	-43.0		04/26 21	-46.8		05/05 21	-49.2		05/14 21	-40.6	
04/09 00	-45.6		04/18 00	-42.7		04/27 00	-46.2		05/06 00	-48.5		05/15 00	-40.8	
04/09 03	-46.8		04/18 03	-43.6		04/27 03	-43.4		05/06 03	-48.9		05/15 03	-41.6	
04/09 06	-47.3		04/18 06	-43.1		04/27 06	-41.3		05/06 06	-48.8		05/15 06	-41.9	
04/09 09	-45.5		04/18 09	-43.7		04/27 09	-39.5		05/06 09	-48.9		05/15 09	-42.5	
04/09 12	-42.4		04/18 12	-42.7		04/27 12	-38.9		05/06 12	-48.0		05/15 12	-42.6	
04/09 15	-43.0		04/18 15	-44.1		04/27 15	-40.3		05/06 15	-47.8		05/15 15	-42.9	
04/09 18	-45.7		04/18 18	-46.8		04/27 18	-40.6		05/06 18	-48.0		05/15 18	-44.1	
04/09 21	-46.9		04/18 21	-47.2		04/27 21	-38.2		05/06 21	-49.0		05/15 21	-44.5	
04/10 00	-46.7		04/19 00	-48.1		04/28 00	-35.5		05/07 00	-48.9		05/16 00	-44.0	
04/10 03	-46.3		04/19 03	-48.8		04/28 03	-33.0		05/07 03	-46.6		05/16 03	-43.6	
04/10 06	-45.6		04/19 06	-48.5		04/28 06	-32.4		05/07 06	-43.8		05/16 06	-44.0	
04/10 09	-43.7		04/19 09	-47.8		04/28 09	-33.7		05/07 09	-42.3		05/16 09	-43.8	
04/10 12	-40.0		04/19 12	-45.3		04/28 12	-34.1		05/07 12	-39.0		05/16 12	-44.2	
04/10 15	-39.9		04/19 15	-45.4		04/28 15	-36.5		05/07 15	-36.6		05/16 15	-42.5	
04/10 18	-41.2		04/19 18	-45.7		04/28 18	-37.4		05/07 18	-34.9		05/16 18	-40.6	
04/10 21	-42.5		04/19 21	-46.6		04/28 21	-36.8		05/07 21	-34.1		05/16 21	-41.7	
04/11 00	-42.7		04/20 00	-47.3		04/29 00			05/08 00	-32.8		05/17 00	-41.2	
04/11 03	-42.3		04/20 03	-48.4		04/29 03	-39.7		05/08 03	-31.8		05/17 03	-41.6	
04/11 06	-41.5		04/20 06	-47.5		04/29 06	-46.6		05/08 06	-31.0		05/17 06	-41.1	
04/11 09	-37.7		04/20 09	-45.3		04/29 09			05/08 09	-29.9		05/17 09	-41.0	
04/11 12	-32.7		04/20 12	-41.8		04/29 12	-48.1		05/08 12	-29.3		05/17 12	-40.6	
04/11 15	-30.9		04/20 15	-39.9		04/29 15	-49.1		05/08 15	-28.9		05/17 15	-39.8	
04/11 18	-29.2		04/20 18	-41.3		04/29 18	-49.0		05/08 18	-28.9		05/17 18	-39.4	
04/11 21	-28.2		04/20 21	-42.0		04/29 21	-50.4		05/08 21	-29.5		05/17 21	-39.3	
04/12 00	-28.3		04/21 00	-41.9		04/30 00	-51.9		05/09 00	-30.3		05/18 00	-39.8	
04/12 03	-28.5		04/21 03	-41.8		04/30 03	-52.7		05/09 03	-32.3		05/18 03	-40.5	
04/12 06	-29.8		04/21 06	-42.3		04/30 06	-52.6		05/09 06	-33.3		05/18 06	-41.2	
04/12 09	-29.5		04/21 09	-42.1		04/30 09	-51.5		05/09 09	-33.1		05/18 09	-42.1	
04/12 12	-28.8		04/21 12	-39.9		04/30 12	-49.9		05/09 12	-33.1		05/18 12	-43.8	
04/12 15	-29.1		04/21 15	-39.9		04/30 15	-48.1		05/09 15	-33.1		05/18 15	-43.4	
04/12 18	-29.4		04/21 18	-40.5		04/30 18	-46.2		05/09 18	-34.3		05/18 18	-42.9	
04/12 21	-30.6		04/21 21	-40.9		04/30 21	-43.6		05/09 21	-35.7		05/18 21	-43.1	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
05/19 00	-43.1		05/28 00	-38.3		06/06 00	-41.6		06/15 00	-42.0		06/24 00	-47.5	
05/19 03	-43.2		05/28 03	-37.8		06/06 03	-41.6		06/15 03	-42.4		06/24 03	-46.7	
05/19 06	-44.1		05/28 06	-37.2		06/06 06	-42.2		06/15 06	-42.8		06/24 06	-46.6	
05/19 09	-44.3		05/28 09	-36.1		06/06 09	-42.6		06/15 09	-43.1		06/24 09	-46.3	
05/19 12	-43.9		05/28 12	-36.4		06/06 12	-43.0		06/15 12	-43.5		06/24 12	-46.5	
05/19 15	-44.0		05/28 15	-36.8		06/06 15	-43.3		06/15 15	-43.8		06/24 15	-46.3	
05/19 18	-44.6		05/28 18	-36.4		06/06 18	-44.0		06/15 18	-44.5		06/24 18	-46.4	
05/19 21	-44.6		05/28 21	-37.1		06/06 21	-44.1		06/15 21	-44.9		06/24 21	-47.6	
05/20 00	-44.3		05/29 00	-37.1		06/07 00	-44.0		06/16 00	-45.7		06/25 00	-50.0	
05/20 03	-44.1		05/29 03	-36.9		06/07 03	-45.6		06/16 03	-46.2		06/25 03	-51.0	
05/20 06	-43.8		05/29 06	-36.3		06/07 06	-45.4		06/16 06	-46.9		06/25 06	-49.3	
05/20 09	-43.5		05/29 09	-36.7		06/07 09	-44.1		06/16 09	-46.7		06/25 09	-49.2	
05/20 12	-44.0		05/29 12	-36.4		06/07 12	-44.0		06/16 12	-46.5		06/25 12	-49.0	
05/20 15	-44.5		05/29 15	-36.7		06/07 15	-43.7		06/16 15	-47.1		06/25 15	-48.5	
05/20 18	-45.1		05/29 18	-36.3		06/07 18	-43.3		06/16 18	-47.6		06/25 18	-47.4	
05/20 21	-45.8		05/29 21	-36.4		06/07 21	-44.0		06/16 21	-47.8		06/25 21	-46.6	
05/21 00	-46.3		05/30 00	-35.5		06/08 00	-44.8		06/17 00	-48.6		06/26 00	-47.3	
05/21 03	-45.7		05/30 03	-35.3		06/08 03	-44.6		06/17 03	-49.0		06/26 03	-44.2	
05/21 06	-46.0		05/30 06	-34.0		06/08 06	-44.2		06/17 06	-49.3		06/26 06	-44.5	
05/21 09	-46.1		05/30 09	-36.0		06/08 09	-43.4		06/17 09	-49.6		06/26 09	-44.9	
05/21 12	-46.3		05/30 12	-37.1		06/08 12	-42.9		06/17 12	-49.4		06/26 12	-44.2	
05/21 15	-46.7		05/30 15	-36.6		06/08 15	-41.9		06/17 15	-49.1		06/26 15	-41.5	
05/21 18	-46.6		05/30 18	-36.0		06/08 18	-41.5		06/17 18	-49.4		06/26 18	-40.6	
05/21 21	-48.1		05/30 21	-35.7		06/08 21	-38.0		06/17 21	-49.4		06/26 21	-37.4	
05/22 00	-48.5		05/31 00	-34.8		06/09 00	-33.0		06/18 00	-49.2		06/27 00	-34.4	
05/22 03	-49.3		05/31 03	-34.2		06/09 03	-31.2		06/18 03	-49.6		06/27 03	-32.3	
05/22 06	-49.3		05/31 06	-35.2		06/09 06	-30.0		06/18 06	-50.2		06/27 06	-29.6	
05/22 09	-49.4		05/31 09	-36.5		06/09 09	-28.8		06/18 09	-50.9		06/27 09	-27.7	
05/22 12	-48.6		05/31 12	-35.4		06/09 12	-29.1		06/18 12	-51.1		06/27 12	-27.4	
05/22 15	-47.1		05/31 15	-36.4		06/09 15	-30.0		06/18 15	-50.7		06/27 15	-26.3	
05/22 18	-45.5		05/31 18	-36.7		06/09 18	-27.8		06/18 18	-48.4		06/27 18	-26.4	
05/22 21	-45.1		05/31 21	-37.6		06/09 21	-27.7		06/18 21	-45.2		06/27 21	-27.0	
05/23 00	-45.0		06/01 00	-39.0		06/10 00	-27.1		06/19 00	-40.6		06/28 00	-28.7	
05/23 03	-44.7		06/01 03	-37.8		06/10 03	-26.4		06/19 03	-37.5		06/28 03	-28.3	
05/23 06	-45.6		06/01 06	-38.0		06/10 06	-27.1		06/19 06	-35.8		06/28 06	-29.3	
05/23 09	-46.4		06/01 09	-39.0		06/10 09	-28.6		06/19 09	-35.4		06/28 09	-31.0	
05/23 12	-46.6		06/01 12	-37.2		06/10 12	-30.7		06/19 12	-36.0		06/28 12	-33.5	
05/23 15	-48.0		06/01 15	-38.0		06/10 15	-36.5		06/19 15	-38.1		06/28 15	-35.0	
05/23 18	-48.4		06/01 18	-40.1		06/10 18	-39.1		06/19 18	-40.8		06/28 18	-33.1	
05/23 21	-48.8		06/01 21	-38.5		06/10 21	-40.6		06/19 21	-44.3		06/28 21	-33.9	
05/24 00	-49.2		06/02 00	-37.7		06/11 00	-40.6		06/20 00	-44.0		06/29 00	-34.9	
05/24 03	-44.1		06/02 03	-39.8		06/11 03	-40.4		06/20 03	-45.7		06/29 03	-34.6	
05/24 06	-42.4		06/02 06	-44.5		06/11 06	-40.3		06/20 06	-46.6		06/29 06	-34.4	
05/24 09	-45.4		06/02 09	-45.0		06/11 09	-39.7		06/20 09	-46.0		06/29 09	-35.5	
05/24 12	-47.9		06/02 12	-44.0		06/11 12	-39.2		06/20 12	-45.4		06/29 12	-35.2	
05/24 15	-49.2		06/02 15	-43.5		06/11 15	-38.9		06/20 15	-45.6		06/29 15	-36.8	
05/24 18	-48.8		06/02 18	-42.8		06/11 18	-38.2		06/20 18	-45.7		06/29 18	-37.3	
05/24 21	-48.4		06/02 21	-41.4		06/11 21	-37.9		06/20 21	-46.2		06/29 21	-39.4	
05/25 00	-48.3		06/03 00	-42.7		06/12 00	-36.5		06/21 00	-45.3		06/30 00	-40.5	
05/25 03	-48.0		06/03 03	-43.1		06/12 03	-35.4		06/21 03	-44.6		06/30 03	-40.8	
05/25 06	-47.3		06/03 06	-44.1		06/12 06	-36.6		06/21 06	-43.9		06/30 06	-41.5	
05/25 09	-47.0		06/03 09	-44.6		06/12 09	-37.7		06/21 09	-43.1		06/30 09	-40.7	
05/25 12	-46.9		06/03 12	-44.6		06/12 12	-36.2		06/21 12	-42.8		06/30 12	-41.3	
05/25 15	-45.4		06/03 15	-44.7		06/12 15	-37.0		06/21 15	-42.4		06/30 15	-42.2	
05/25 18	-45.1		06/03 18	-45.3		06/12 18	-37.8		06/21 18	-42.6		06/30 18	-43.6	
05/25 21	-44.6		06/03 21	-46.3		06/12 21	-38.6		06/21 21	-42.3		06/30 21	-44.8	
05/26 00	-44.1		06/04 00	-46.8		06/13 00	-38.7		06/22 00	-43.2		07/01 00	-45.5	
05/26 03	-43.1		06/04 03	-47.4		06/13 03	-39.5		06/22 03	-43.5		07/01 03	-45.4	
05/26 06	-42.5		06/04 06	-48.1		06/13 06	-38.9		06/22 06	-44.0		07/01 06	-46.1	
05/26 09	-42.9		06/04 09	-48.3		06/13 09	-39.6		06/22 09	-44.8		07/01 09	-47.9	
05/26 12	-45.5		06/04 12	-48.2		06/13 12	-39.4		06/22 12	-46.0		07/01 12	-47.8	
05/26 15	-45.9		06/04 15	-47.5		06/13 15	-39.5		06/22 15	-46.6		07/01 15	-46.9	
05/26 18	-45.0		06/04 18	-46.9		06/13 18	-39.8		06/22 18	-46.9		07/01 18	-45.9	
05/26 21	-44.3		06/04 21	-46.2		06/13 21	-40.0		06/22 21	-47.6		07/01 21	-43.7	
05/27 00	-44.0		06/05 00	-45.7		06/14 00	-40.3		06/23 00	-47.9		07/02 00	-41.3	
05/27 03	-43.6		06/05 03	-45.3		06/14 03	-40.7		06/23 03	-48.1		07/02 03	-40.3	
05/27 06	-41.8		06/05 06	-44.4		06/14 06	-40.4		06/23 06	-48.8		07/02 06	-39.0	
05/27 09	-40.4		06/05 09	-43.8		06/14 09	-40.9		06/23 09	-49.5		07/02 09	-34.6	
05/27 12	-40.0		06/05 12	-42.5		06/14 12	-42.4		06/23 12	-49.5		07/02 12	-31.0	
05/27 15	-38.7		06/05 15	-42.0		06/14 15	-42.2		06/23 15	-49.1		07/02 15	-30.4	
05/27 18	-38.5		06/05 18	-41.9		06/14 18	-43.0		06/23 18	-48.7		07/02 18	-31.4	
05/27 21	-38.2		06/05 21	-42.0		06/14 21	-42.2		06/23 21	-48.2		07/02 21	-31.5	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
07/03 00	-32.2		07/12 00	-37.4		07/21 00	-41.8		07/30 00	-41.6		08/08 00	-43.3	
07/03 03	-33.2		07/12 03	-36.7		07/21 03	-43.0		07/30 03	-44.4		08/08 03	-42.0	
07/03 06	-33.5		07/12 06	-35.1		07/21 06	-44.3		07/30 06	-45.9		08/08 06	-41.1	
07/03 09	-32.0		07/12 09	-33.2		07/21 09	-40.9		07/30 09	-46.2		08/08 09	-41.9	
07/03 12	-31.8		07/12 12	-33.6		07/21 12	-40.9		07/30 12	-48.2		08/08 12	-41.6	
07/03 15	-34.0		07/12 15	-34.4		07/21 15	-43.4		07/30 15	-49.6		08/08 15	-41.9	
07/03 18	-36.9		07/12 18	-33.9		07/21 18	-40.3		07/30 18	-50.5		08/08 18	-42.1	
07/03 21	-38.3		07/12 21			07/21 21	-37.7		07/30 21	-51.0		08/08 21	-42.4	
07/04 00	-39.0		07/13 00	-32.9		07/22 00	-35.5		07/31 00	-50.9		08/09 00	-43.5	
07/04 03	-39.8		07/13 03	-31.9		07/22 03	-32.9		07/31 03	-51.4		08/09 03	-43.3	
07/04 06	-40.8		07/13 06	-31.3		07/22 06	-30.8		07/31 06	-52.2		08/09 06	-43.6	
07/04 09	-42.1		07/13 09	-31.1		07/22 09	-28.9		07/31 09	-52.7		08/09 09	-42.8	
07/04 12	-42.4		07/13 12	-30.9		07/22 12	-27.9		07/31 12	-53.6		08/09 12	-42.7	
07/04 15	-43.0		07/13 15	-31.4		07/22 15	-27.0		07/31 15	-54.0		08/09 15	-43.0	
07/04 18	-43.1		07/13 18	-31.9		07/22 18	-27.0		07/31 18	-53.2		08/09 18	-43.6	
07/04 21	-43.6		07/13 21	-32.1		07/22 21	-27.0		07/31 21	-53.0		08/09 21	-43.7	
07/05 00	-43.6		07/14 00	-33.3		07/23 00	-27.5		08/01 00	-51.7		08/10 00	-43.9	
07/05 03	-41.9		07/14 03	-34.2		07/23 03	-27.2		08/01 03	-49.5		08/10 03	-44.0	
07/05 06	-41.1		07/14 06	-33.7		07/23 06	-27.7		08/01 06	-49.5		08/10 06	-43.8	
07/05 09	-39.3		07/14 09	-32.2		07/23 09	-28.1		08/01 09	-46.9		08/10 09	-44.3	
07/05 12	-40.0		07/14 12	-32.3		07/23 12	-29.3		08/01 12	-45.8		08/10 12	-42.1	
07/05 15	-42.4		07/14 15	-33.2		07/23 15	-29.0		08/01 15	-43.7		08/10 15	-42.7	
07/05 18	-42.5		07/14 18	-32.3		07/23 18	-30.2		08/01 18	-44.8		08/10 18	-42.4	
07/05 21	-42.1		07/14 21	-32.8		07/23 21	-32.1		08/01 21	-42.2		08/10 21	-39.8	
07/06 00	-39.2		07/15 00	-33.9		07/24 00	-34.7		08/02 00	-44.1		08/11 00	-36.8	
07/06 03	-37.3		07/15 03	-34.5		07/24 03	-37.7		08/02 03	-44.0		08/11 03	-34.9	
07/06 06	-35.2		07/15 06	-33.9		07/24 06	-39.6		08/02 06	-46.0		08/11 06	-33.5	
07/06 09	-32.5		07/15 09	-33.1		07/24 09	-40.9		08/02 09	-47.1		08/11 09	-32.7	
07/06 12	-31.7		07/15 12	-35.8		07/24 12	-43.0		08/02 12	-48.1		08/11 12	-32.1	
07/06 15	-32.9		07/15 15	-37.0		07/24 15	-43.3		08/02 15	-48.5		08/11 15	-32.9	
07/06 18	-34.7		07/15 18	-37.2		07/24 18	-43.6		08/02 18	-48.4		08/11 18	-33.4	
07/06 21	-34.4		07/15 21	-37.4		07/24 21	-43.6		08/02 21	-49.1		08/11 21	-36.0	
07/07 00	-33.7		07/16 00	-38.6		07/25 00	-44.0		08/03 00	-49.7		08/12 00	-35.1	
07/07 03	-32.7		07/16 03	-39.9		07/25 03	-44.5		08/03 03	-50.4		08/12 03	-35.8	
07/07 06	-30.5		07/16 06	-38.4		07/25 06	-44.9		08/03 06	-49.2		08/12 06	-37.9	
07/07 09	-29.2		07/16 09	-38.8		07/25 09	-45.3		08/03 09	-49.7		08/12 09	-39.9	
07/07 12	-28.3		07/16 12	-38.4		07/25 12	-45.4		08/03 12	-51.3		08/12 12	-40.6	
07/07 15	-27.4		07/16 15	-39.6		07/25 15	-45.5		08/03 15	-52.2		08/12 15	-43.1	
07/07 18	-27.4		07/16 18	-40.5		07/25 18	-46.4		08/03 18	-53.5		08/12 18	-44.6	
07/07 21	-27.4		07/16 21	-40.5		07/25 21	-46.9		08/03 21	-54.5		08/12 21	-44.7	
07/08 00	-27.8		07/17 00	-40.4		07/26 00	-46.9		08/04 00	-54.6		08/13 00	-45.3	
07/08 03	-27.0		07/17 03	-40.9		07/26 03	-47.5		08/04 03	-53.8		08/13 03	-46.2	
07/08 06	-26.8		07/17 06	-41.0		07/26 06	-47.7		08/04 06	-53.4		08/13 06	-46.8	
07/08 09	-26.7		07/17 09	-40.7		07/26 09	-48.0		08/04 09	-53.1		08/13 09	-47.4	
07/08 12	-26.8		07/17 12	-40.5		07/26 12	-48.6		08/04 12	-51.3		08/13 12	-47.2	
07/08 15	-27.0		07/17 15	-38.8		07/26 15	-49.0		08/04 15	-50.2		08/13 15	-47.3	
07/08 18	-27.6		07/17 18	-37.0		07/26 18	-49.5		08/04 18	-47.2		08/13 18	-48.0	
07/08 21	-28.0		07/17 21	-38.7		07/26 21	-49.4		08/04 21	-45.7		08/13 21	-47.3	
07/09 00	-28.6		07/18 00	-39.1		07/27 00	-49.5		08/05 00	-45.4		08/14 00	-46.9	
07/09 03	-29.0		07/18 03	-38.6		07/27 03	-49.0		08/05 03	-45.6		08/14 03	-45.6	
07/09 06	-29.6		07/18 06	-38.6		07/27 06	-49.1		08/05 06	-44.6		08/14 06	-44.7	
07/09 09	-30.7		07/18 09	-38.7		07/27 09	-49.5		08/05 09	-44.8		08/14 09	-44.4	
07/09 12	-32.7		07/18 12	-38.5		07/27 12	-49.2		08/05 12	-44.7		08/14 12		
07/09 15	-36.1		07/18 15	-38.2		07/27 15	-49.1		08/05 15	-45.8		08/14 15	-41.9	
07/09 18	-40.7		07/18 18	-37.7		07/27 18	-47.6		08/05 18	-46.5		08/14 18	-39.5	
07/09 21	-43.4		07/18 21	-37.6		07/27 21	-47.3		08/05 21	-47.1		08/14 21	-36.7	
07/10 00	-44.0		07/19 00	-37.7		07/28 00	-47.3		08/06 00	-47.4		08/15 00	-37.8	
07/10 03	-45.5		07/19 03	-37.9		07/28 03	-46.5		08/06 03	-47.3		08/15 03	-37.7	
07/10 06	-45.7		07/19 06	-38.0		07/28 06	-45.7		08/06 06	-47.7		08/15 06		
07/10 09	-45.5		07/19 09	-38.0		07/28 09	-45.0		08/06 09	-47.5		08/15 09	-40.6	
07/10 12	-44.7		07/19 12	-38.0		07/28 12	-45.4		08/06 12	-46.4		08/15 12	-41.1	
07/10 15	-43.9		07/19 15	-39.2		07/28 15	-45.0		08/06 15	-47.2		08/15 15	-43.4	
07/10 18	-44.1		07/19 18	-39.6		07/28 18	-43.9		08/06 18	-47.1		08/15 18	-47.4	
07/10 21	-43.9		07/19 21	-38.0		07/28 21	-41.2		08/06 21	-47.3		08/15 21	-50.7	
07/11 00	-44.1		07/20 00	-38.5		07/29 00	-39.7		08/07 00	-47.7		08/16 00	-52.5	
07/11 03	-45.5		07/20 03	-39.1		07/29 03	-38.1		08/07 03	-48.2		08/16 03	-52.8	
07/11 06	-45.2		07/20 06	-39.1		07/29 06	-36.6		08/07 06	-48.2		08/16 06	-52.7	
07/11 09	-43.8		07/20 09	-38.4		07/29 09	-35.9		08/07 09	-47.8		08/16 09	-51.8	
07/11 12	-42.0		07/20 12	-36.2		07/29 12	-35.5		08/07 12	-47.3		08/16 12	-51.0	
07/11 15	-41.4		07/20 15	-35.5		07/29 15	-35.5		08/07 15	-46.6		08/16 15	-51.4	
07/11 18	-40.6		07/20 18	-38.3		07/29 18	-36.3		08/07 18	-45.2		08/16 18	-51.8	
07/11 21	-39.4		07/20 21	-40.6		07/29 21	-39.7		08/07 21	-43.7		08/16 21	-50.9	

Mizuho2001																		
Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws			
		(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			
08/17	00	-50.8		08/26	00	-34.4		09/04	00	-38.5		09/13	00	-39.4		09/22	00	-41.5
08/17	03	-49.5		08/26	03	-34.6		09/04	03	-39.1		09/13	03	-40.4		09/22	03	-42.4
08/17	06	-48.5		08/26	06	-36.0		09/04	06	-39.8		09/13	06	-40.5		09/22	06	-42.6
08/17	09	-47.3		08/26	09	-35.9		09/04	09	-38.7		09/13	09	-38.5		09/22	09	-40.5
08/17	12	-46.5		08/26	12	-34.8		09/04	12	-36.7		09/13	12	-37.3		09/22	12	-37.1
08/17	15	-46.1		08/26	15	-37.4		09/04	15	-37.5		09/13	15	-36.9		09/22	15	-37.2
08/17	18	-46.3		08/26	18	-40.7		09/04	18	-39.4		09/13	18	-39.6		09/22	18	-40.6
08/17	21	-44.0		08/26	21	-42.2		09/04	21	-41.0		09/13	21	-40.2		09/22	21	-43.3
08/18	00	-43.3		08/27	00	-43.4		09/05	00	-42.3		09/14	00	-41.0		09/23	00	-45.4
08/18	03	-44.8		08/27	03	-44.6		09/05	03	-42.9		09/14	03	-40.8		09/23	03	-46.3
08/18	06	-45.8		08/27	06	-45.2		09/05	06	-44.1		09/14	06	-41.4		09/23	06	-47.7
08/18	09	-45.2		08/27	09	-44.4		09/05	09	-43.7		09/14	09	-40.9		09/23	09	-46.8
08/18	12	-43.5		08/27	12	-43.0		09/05	12	-42.1		09/14	12	-38.7		09/23	12	-44.8
08/18	15	-44.3		08/27	15	-43.1		09/05	15	-42.3		09/14	15	-39.1		09/23	15	-44.7
08/18	18	-44.2		08/27	18	-44.6		09/05	18	-44.0		09/14	18	-41.5		09/23	18	-47.3
08/18	21	-44.7		08/27	21	-45.0		09/05	21	-45.2		09/14	21	-41.7		09/23	21	-48.1
08/19	00	-43.2		08/28	00	-44.6		09/06	00	-46.9		09/15	00	-42.1		09/24	00	-49.1
08/19	03	-42.1		08/28	03	-44.3		09/06	03	-48.7		09/15	03	-42.1		09/24	03	-50.0
08/19	06	-41.7		08/28	06	-44.4		09/06	06	-49.7		09/15	06	-43.0		09/24	06	-49.8
08/19	09	-41.2		08/28	09	-43.4		09/06	09	-50.1		09/15	09	-41.3		09/24	09	-45.5
08/19	12	-40.1		08/28	12	-41.0		09/06	12	-48.4		09/15	12	-39.5		09/24	12	-41.6
08/19	15	-40.2		08/28	15	-41.9		09/06	15	-48.1		09/15	15	-39.9		09/24	15	-41.7
08/19	18	-40.6		08/28	18	-42.8		09/06	18	-48.9		09/15	18	-42.2		09/24	18	-45.0
08/19	21	-40.8		08/28	21	-43.3		09/06	21	-49.0		09/15	21	-43.6		09/24	21	-46.3
08/20	00	-43.1		08/29	00	-43.4		09/07	00	-47.9		09/16	00	-44.4		09/25	00	-47.6
08/20	03	-44.7		08/29	03	-43.9		09/07	03	-46.7		09/16	03	-45.1		09/25	03	-48.8
08/20	06	-45.9		08/29	06	-43.7		09/07	06	-44.9		09/16	06	-46.2		09/25	06	-48.7
08/20	09	-46.5		08/29	09	-43.1		09/07	09	-43.3		09/16	09	-43.9		09/25	09	-45.5
08/20	12	-45.2		08/29	12	-42.0		09/07	12	-40.4		09/16	12	-41.0		09/25	12	-42.0
08/20	15	-46.2		08/29	15	-43.4		09/07	15	-40.6		09/16	15	-41.0		09/25	15	-41.8
08/20	18	-47.4		08/29	18	-45.6		09/07	18	-42.2		09/16	18	-44.0		09/25	18	-45.3
08/20	21	-47.8		08/29	21	-47.2		09/07	21	-41.0		09/16	21	-45.8		09/25	21	-46.9
08/21	00	-47.6		08/30	00	-48.0		09/08	00	-39.6		09/17	00	-46.5		09/26	00	-48.2
08/21	03	-47.0		08/30	03	-49.0		09/08	03	-38.0		09/17	03	-47.8		09/26	03	-48.6
08/21	06	-46.4		08/30	06	-49.6		09/08	06	-36.0		09/17	06	-48.2		09/26	06	-48.3
08/21	09	-44.6		08/30	09	-49.3		09/08	09	-34.5		09/17	09	-45.4		09/26	09	-44.7
08/21	12	-41.4		08/30	12	-47.8		09/08	12	-33.2		09/17	12	-42.5		09/26	12	-41.0
08/21	15	-37.9		08/30	15	-47.6		09/08	15	-35.0		09/17	15	-42.4		09/26	15	-41.0
08/21	18	-35.3		08/30	18	-49.2		09/08	18	-37.3		09/17	18	-42.8		09/26	18	-45.0
08/21	21	-33.4		08/30	21	-50.3		09/08	21	-38.1		09/17	21	-43.1		09/26	21	-45.7
08/22	00	-32.0		08/31	00	-50.5		09/09	00	-38.3		09/18	00	-43.4		09/27	00	-45.2
08/22	03	-30.2		08/31	03	-50.5		09/09	03	-36.9		09/18	03	-42.4		09/27	03	-44.7
08/22	06	-30.4		08/31	06	-51.1		09/09	06	-36.8		09/18	06	-41.7		09/27	06	-43.7
08/22	09	-30.6		08/31	09	-50.3		09/09	09	-34.8		09/18	09	-40.0		09/27	09	-39.3
08/22	12	-30.8		08/31	12	-48.1		09/09	12	-33.0		09/18	12	-37.2		09/27	12	-35.3
08/22	15	-30.4		08/31	15	-48.4		09/09	15	-33.2		09/18	15	-35.6		09/27	15	-35.7
08/22	18	-30.7		08/31	18	-49.8		09/09	18	-34.2		09/18	18	-34.7		09/27	18	-39.0
08/22	21	-31.3		08/31	21	-50.3		09/09	21	-36.6		09/18	21	-33.2		09/27	21	-40.9
08/23	00	-32.0		09/01	00	-50.0		09/10	00	-39.2		09/19	00	-31.6		09/28	00	-41.8
08/23	03			09/01	03	-49.5		09/10	03	-41.0		09/19	03	-30.1		09/28	03	-42.0
08/23	06	-35.6		09/01	06	-49.4		09/10	06	-41.3		09/19	06	-29.7		09/28	06	-41.7
08/23	09	-33.7		09/01	09	-48.6		09/10	09	-40.7		09/19	09	-28.5		09/28	09	-37.9
08/23	12	-33.0		09/01	12	-46.7		09/10	12	-38.0		09/19	12	-26.7		09/28	12	-35.9
08/23	15	-33.5		09/01	15	-46.6		09/10	15	-37.5		09/19	15	-26.1		09/28	15	-35.3
08/23	18	-34.8		09/01	18	-47.1		09/10	18	-39.9		09/19	18	-26.2		09/28	18	-35.6
08/23	21	-33.8		09/01	21	-47.3		09/10	21	-40.3		09/19	21	-26.7		09/28	21	-33.5
08/24	00	-33.3		09/02	00	-46.8		09/11	00	-39.9		09/20	00	-27.7		09/29	00	-33.0
08/24	03	-34.9		09/02	03	-46.7		09/11	03	-40.5		09/20	03	-29.4		09/29	03	-33.1
08/24	06	-34.4		09/02	06	-47.0		09/11	06	-40.7		09/20	06	-30.0		09/29	06	-33.0
08/24	09	-33.4		09/02	09	-45.6		09/11	09	-40.2		09/20	09	-30.2		09/29	09	-32.4
08/24	12	-33.3		09/02	12	-44.0		09/11	12	-39.0		09/20	12	-29.9		09/29	12	-31.7
08/24	15	-33.4		09/02	15	-44.1		09/11	15	-39.7		09/20	15	-30.7		09/29	15	-32.8
08/24	18	-33.8		09/02	18	-43.5		09/11	18	-41.5		09/20	18	-32.8		09/29	18	-35.8
08/24	21	-33.5		09/02	21	-42.8		09/11	21	-42.6		09/20	21	-34.8		09/29	21	-38.1
08/25	00	-33.3		09/03	00	-43.1		09/12	00	-42.6		09/21	00	-36.5		09/30	00	-40.4
08/25	03	-34.0		09/03	03	-43.1		09/12	03	-41.8		09/21	03	-37.2		09/30	03	-42.5
08/25	06	-34.2		09/03	06	-40.1		09/12	06	-41.1		09/21	06	-38.9		09/30	06	-43.1
08/25	09	-34.7		09/03	09	-36.7		09/12	09	-39.4		09/21	09	-36.9		09/30	09	-40.1
08/25	12	-33.2		09/03	12	-35.0		09/12	12	-36.8		09/21	12	-34.7		09/30	12	-37.2
08/25	15	-33.5		09/03	15	-35.4		09/12	15	-36.8		09/21	15			09/30	15	-37.6
08/25	18	-33.8		09/03	18	-36.0		09/12	18	-38.1		09/21	18	-38.6		09/30	18	-40.8
08/25	21	-34.1		09/03	21	-36.6		09/12	21	-39.0		09/21	21	-39.5		09/30	21	-40.5

Mizuho 2001											
Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
10/01 00	-42.8		10/10 00	-44.7		10/19 00	-41.6		10/28 00	-36.0	
10/01 03	-42.9		10/10 03	-45.3		10/19 03	-42.6		10/28 03	-36.7	
10/01 06	-42.3		10/10 06	-44.5		10/19 06	-40.7		10/28 06	-35.1	
10/01 09	-38.3		10/10 09	-40.6		10/19 09	-35.0		10/28 09	-30.5	
10/01 12	-33.4		10/10 12	-37.1		10/19 12	-30.0		10/28 12	-27.4	
10/01 15	-32.5		10/10 15	-36.9		10/19 15	-28.6		10/28 15	-27.4	
10/01 18	-36.3		10/10 18	-40.4		10/19 18	-30.9		10/28 18	-30.3	
10/01 21	-37.7		10/10 21	-43.0		10/19 21	-34.8		10/28 21	-33.6	
10/02 00	-37.4		10/11 00	-43.3		10/20 00	-34.3		10/29 00	-35.0	
10/02 03	-35.0		10/11 03	-42.0		10/20 03	-34.3		10/29 03	-35.9	
10/02 06	-33.3		10/11 06	-40.5		10/20 06	-34.0		10/29 06	-33.8	
10/02 09	-30.6		10/11 09	-37.4		10/20 09	-30.6		10/29 09	-29.3	
10/02 12	-28.6		10/11 12	-33.4		10/20 12	-27.3		10/29 12	-26.2	
10/02 15	-27.3		10/11 15	-31.7		10/20 15	-26.5		10/29 15	-25.9	
10/02 18	-29.2		10/11 18	-35.3		10/20 18	-27.9		10/29 18	-30.1	
10/02 21	-30.5		10/11 21	-38.6		10/20 21	-34.2		10/29 21	-34.9	
10/03 00	-31.8		10/12 00	-39.8		10/21 00	-36.6		10/30 00	-37.4	
10/03 03	-33.9		10/12 03	-39.7		10/21 03	-37.9		10/30 03	-37.8	
10/03 06	-34.4		10/12 06	-40.5		10/21 06	-36.1		10/30 06	-35.1	
10/03 09	-34.5		10/12 09	-37.9		10/21 09	-31.6		10/30 09	-29.4	
10/03 12	-32.8		10/12 12	-34.4		10/21 12	-27.9		10/30 12	-25.1	
10/03 15	-32.6		10/12 15	-34.3		10/21 15	-27.6		10/30 15	-24.1	
10/03 18	-35.4		10/12 18	-39.0		10/21 18	-30.8		10/30 18	-27.4	
10/03 21	-39.0		10/12 21	-42.7		10/21 21	-34.9		10/30 21	-30.4	
10/04 00	-42.9		10/13 00	-44.2		10/22 00	-36.8		10/31 00	-32.7	
10/04 03	-45.3		10/13 03	-44.6		10/22 03	-37.8		10/31 03	-31.9	
10/04 06	-46.1		10/13 06	-43.0		10/22 06	-35.7		10/31 06	-26.2	
10/04 09	-41.6		10/13 09	-39.3		10/22 09	-31.2		10/31 09	-19.1	
10/04 12	-37.9		10/13 12	-36.4		10/22 12	-28.1		10/31 12	-16.3	
10/04 15	-37.0		10/13 15	-36.3		10/22 15	-27.5		10/31 15	-14.5	
10/04 18	-40.0		10/13 18	-37.8		10/22 18	-31.8		10/31 18		
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10/05 12	-36.3		10/14 12	-33.1		10/23 12	-25.8		11/01 12	-25.2	
10/05 15	-35.1		10/14 15	-32.9		10/23 15	-24.5		11/01 15	-25.2	
10/05 18	-38.1		10/14 18	-35.4		10/23 18	-26.3		11/01 18	-27.9	
10/05 21	-37.5		10/14 21	-38.1		10/23 21	-26.5		11/01 21	-30.7	
10/06 00	-35.8		10/15 00	-38.5		10/24 00	-27.9		11/02 00	-32.9	
10/06 03	-35.2		10/15 03	-39.0		10/24 03	-26.3		11/02 03	-33.6	
10/06 06	-33.9		10/15 06	-39.0		10/24 06	-25.8		11/02 06	-30.7	
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10/06 21	-30.3		10/15 21	-34.9		10/24 21	-28.9		11/02 21	-29.7	
10/07 00	-30.0		10/16 00	-36.6		10/25 00	-31.5		11/03 00	-32.1	
10/07 03	-30.9		10/16 03	-38.0		10/25 03	-31.7		11/03 03	-32.3	
10/07 06	-31.2		10/16 06	-37.8		10/25 06	-32.1		11/03 06	-30.7	
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10/07 21	-32.1		10/16 21	-41.3		10/25 21	-33.1		11/03 21	-31.6	
10/08 00	-33.5		10/17 00	-44.1		10/26 00	-34.3		11/04 00	-33.9	
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10/08 09	-33.9		10/17 09	-40.8		10/26 09	-29.8		11/04 09	-28.6	
10/08 12	-30.3		10/17 12	-36.9		10/26 12	-25.7		11/04 12	-26.1	
10/08 15	-30.7		10/17 15	-36.5		10/26 15	-24.7		11/04 15	-25.9	
10/08 18	-34.9		10/17 18	-39.8		10/26 18	-25.5		11/04 18	-28.4	
10/08 21	-39.2		10/17 21	-43.5		10/26 21			11/04 21	-32.9	
10/09 00	-42.5		10/18 00	-44.4		10/27 00	-35.5		11/05 00	-35.7	
10/09 03	-45.0		10/18 03	-45.1		10/27 03	-35.3		11/05 03	-36.5	
10/09 06	-44.9		10/18 06	-43.5		10/27 06	-35.9		11/05 06	-34.5	
10/09 09	-41.4		10/18 09	-38.0		10/27 09	-32.2		11/05 09	-30.2	
10/09 12	-37.5		10/18 12	-33.8		10/27 12	-29.1		11/05 12	-27.3	
10/09 15	-37.0		10/18 15	-32.7		10/27 15	-29.5		11/05 15	-27.4	
10/09 18	-40.9		10/18 18	-35.9		10/27 18	-32.6		11/05 18	-29.9	
10/09 21	-44.2		10/18 21	-39.4		10/27 21	-34.6		11/05 21	-32.7	
11/06 00	-32.7								11/06 00	-32.7	
11/06 03	-31.2								11/06 03	-31.2	
11/06 06	-29.8								11/06 06	-29.8	
11/06 09	-26.0								11/06 09	-26.0	
11/06 12	-23.2								11/06 12	-23.2	
11/06 15	-22.4								11/06 15	-22.4	
11/06 18	-23.7								11/06 18	-23.7	
11/06 21	-27.1								11/06 21	-27.1	
11/07 00	-28.5								11/07 00	-28.5	
11/07 03	-29.8								11/07 03	-29.8	
11/07 06	-27.5								11/07 06	-27.5	
11/07 09	-24.4								11/07 09	-24.4	
11/07 12	-22.4								11/07 12	-22.4	
11/07 15	-22.4								11/07 15	-22.4	
11/07 18	-25.1								11/07 18	-25.1	
11/07 21	-29.1								11/07 21	-29.1	
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11/08 03	-33.2								11/08 03	-33.2	
11/08 06	-31.9								11/08 06	-31.9	
11/08 09	-27.4								11/08 09	-27.4	
11/08 12	-24.0								11/08 12	-24.0	
11/08 15	-22.9								11/08 15	-22.9	
11/08 18	-24.2								11/08 18	-24.2	
11/08 21	-28.3								11/08 21	-28.3	
11/09 00	-31.7								11/09 00	-31.7	
11/09 03	-32.6								11/09 03	-32.6	
11/09 06	-31.3								11/09 06	-31.3	
11/09 09	-26.6								11/09 09	-26.6	
11/09 12	-23.8								11/09 12	-23.8	
11/09 15	-23.0								11/09 15	-23.0	
11/09 18	-25.4								11/09 18	-25.4	
11/09 21	-30.3								11/09 21	-30.3	
11/10 00	-33.1								11/10 00	-33.1	
11/10 03	-34.0								11/10 03	-34.0	
11/10 06	-31.3								11/10 06	-31.3	
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11/11 09	-25.3								11/11 09	-25.3	
11/11 12	-21.6								11/11 12	-21.6	
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11/11 18	-22.5								11/11 18	-22.5	
11/11 21	-30.5								11/11 21	-30.5	
11/12 00	-33.9								11/12 00	-33.9	
11/12 03	-34.0								11/12 03	-34.0	
11/12 06	-30.7								11/12 06	-30.7	
11/12 09	-26.0								11/12 09	-26.0	
11/12 12	-22.2								11/12 12	-22.2	
11/12 15	-22.2								11/12 15	-22.2	

Mizuho 2001																			
Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws
		(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)
11/15	00	-31.9		11/24	00	-31.7		12/03	00	-24.0		12/12	00	-23.7		12/21	00	-19.3	
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11/15	06	-28.6		11/24	06	-26.1		12/03	06	-23.7		12/12	06	-22.0		12/21	06	-16.9	
11/15	09	-24.7		11/24	09	-22.0		12/03	09	-20.1		12/12	09	-18.0		12/21	09	-15.3	
11/15	12	-21.6		11/24	12	-19.5		12/03	12	-17.6		12/12	12	-15.8		12/21	12	-14.4	
11/15	15	-20.9		11/24	15	-19.0		12/03	15	-16.7		12/12	15	-15.6		12/21	15	-13.3	
11/15	18	-23.8		11/24	18	-20.3		12/03	18	-17.9		12/12	18	-17.0		12/21	18	-14.7	
11/15	21	-28.9		11/24	21	-22.5		12/03	21	-23.8		12/12	21	-21.6		12/21	21	-18.1	
11/16	00	-32.2		11/25	00	-25.5		12/04	00	-25.7		12/13	00	-24.5		12/22	00	-20.0	
11/16	03	-31.8		11/25	03	-27.5		12/04	03	-25.7		12/13	03	-25.7		12/22	03	-19.9	
11/16	06	-28.2		11/25	06	-26.8		12/04	06	-23.0		12/13	06	-23.2		12/22	06	-16.9	
11/16	09	-23.8		11/25	09	-21.7		12/04	09	-19.5		12/13	09			12/22	09	-13.9	
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11/16	18	-22.4		11/25	18	-21.3		12/04	18	-19.3		12/13	18	-17.4		12/22	18	-14.3	
11/16	21	-26.0		11/25	21	-25.3		12/04	21	-21.1		12/13	21	-21.9		12/22	21	-16.9	
11/17	00	-29.1		11/26	00	-26.7		12/05	00	-21.6		12/14	00	-25.3		12/23	00	-19.7	
11/17	03	-28.2		11/26	03	-26.9		12/05	03	-21.0		12/14	03	-25.8		12/23	03	-19.5	
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11/17	12	-18.7		11/26	12	-19.0		12/05	12	-15.2		12/14	12	-16.2		12/23	12	-13.1	
11/17	15	-18.5		11/26	15	-18.5		12/05	15	-12.4		12/14	15	-15.3		12/23	15	-14.1	
11/17	18	-19.9		11/26	18	-20.4		12/05	18	-13.7		12/14	18	-17.3		12/23	18	-14.3	
11/17	21	-23.6		11/26	21	-24.7		12/05	21	-17.4		12/14	21	-21.7		12/23	21	-17.9	
11/18	00	-25.7		11/27	00	-27.0		12/06	00	-19.9		12/15	00	-24.8		12/24	00	-20.0	
11/18	03	-25.8		11/27	03	-26.9		12/06	03	-19.3		12/15	03	-23.3		12/24	03	-19.0	
11/18	06	-23.6		11/27	06	-24.4		12/06	06	-18.1		12/15	06	-20.7		12/24	06	-17.3	
11/18	09	-19.6		11/27	09	-20.3		12/06	09	-15.8		12/15	09	-16.4		12/24	09	-14.3	
11/18	12	-18.1		11/27	12	-19.0		12/06	12	-14.6		12/15	12	-13.5		12/24	12	-12.7	
11/18	15	-18.1		11/27	15	-17.5		12/06	15	-14.7		12/15	15	-13.1		12/24	15	-12.2	
11/18	18	-21.3		11/27	18	-19.8		12/06	18	-16.6		12/15	18	-14.0		12/24	18		
11/18	21	-26.2		11/27	21	-24.2		12/06	21	-20.3		12/15	21	-14.2		12/24	21	-19.7	
11/19	00	-29.8		11/28	00	-26.8		12/07	00	-23.8		12/16	00	-14.9		12/25	00	-21.9	
11/19	03	-30.3		11/28	03	-27.1		12/07	03	-24.4		12/16	03	-15.0		12/25	03	-24.2	
11/19	06	-27.6		11/28	06	-24.4		12/07	06	-22.1		12/16	06	-14.3		12/25	06	-21.9	
11/19	09	-23.3		11/28	09	-20.8		12/07	09	-18.0		12/16	09	-13.0		12/25	09	-13.2	
11/19	12	-20.4		11/28	12	-18.4		12/07	12	-14.6		12/16	12	-12.0		12/25	12		
11/19	15	-20.3		11/28	15	-18.6		12/07	15	-15.6		12/16	15	-11.8		12/25	15		
11/19	18	-23.7		11/28	18	-21.7		12/07	18	-18.2		12/16	18	-13.5		12/25	18	-11.9	
11/19	21	-27.9		11/28	21	-26.4		12/07	21	-22.3		12/16	21	-17.9		12/25	21	-20.7	
11/20	00	-31.6		11/29	00	-27.7		12/08	00	-25.9		12/17	00	-21.7		12/26	00	-24.9	
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11/20	09	-25.2		11/29	09	-17.5		12/08	09	-21.5		12/17	09	-14.2		12/26	09	-18.7	
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11/20	15	-22.1		11/29	15	-14.1		12/08	15	-18.7		12/17	15	-12.0		12/26	15	-14.9	
11/20	18	-24.3		11/29	18	-16.8		12/08	18	-20.6		12/17	18	-12.8		12/26	18	-15.4	
11/20	21	-28.0		11/29	21	-21.8		12/08	21	-23.8		12/17	21	-15.4		12/26	21		
11/21	00	-30.5		11/30	00	-26.9		12/09	00	-26.4		12/18	00	-17.6		12/27	00	-23.6	
11/21	03	-29.9		11/30	03	-24.9		12/09	03	-27.4		12/18	03	-18.8		12/27	03	-24.0	
11/21	06	-25.5		11/30	06	-22.8		12/09	06	-25.5		12/18	06	-18.0		12/27	06		
11/21	09	-23.4		11/30	09	-20.5		12/09	09	-21.8		12/18	09	-15.6		12/27	09	-19.6	
11/21	12	-21.1		11/30	12	-19.0		12/09	12	-18.5		12/18	12	-14.2		12/27	12	-17.6	
11/21	15	-20.0		11/30	15	-19.5		12/09	15	-18.2		12/18	15	-13.8		12/27	15	-16.7	
11/21	18	-21.4		11/30	18			12/09	18	-19.7		12/18	18	-14.5		12/27	18	-17.7	
11/21	21	-25.3		11/30	21	-26.2		12/09	21	-24.4		12/18	21	-17.4		12/27	21	-20.4	
11/22	00	-28.1		12/01	00			12/10	00	-27.5		12/19	00	-19.8		12/28	00	-24.4	
11/22	03	-28.3		12/01	03	-27.6		12/10	03	-27.9		12/19	03	-20.7		12/28	03	-25.0	
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11/22	12	-19.8		12/01	12	-17.2		12/10	12	-18.0		12/19	12	-14.2		12/28	12	-16.0	
11/22	15	-19.7		12/01	15	-16.0		12/10	15	-17.5		12/19	15	-14.0		12/28	15	-15.7	
11/22	18	-22.4		12/01	18	-17.6		12/10	18	-18.8		12/19	18	-15.0		12/28	18	-16.5	
11/22	21	-26.9		12/01	21	-20.7		12/10	21	-20.3		12/19	21	-19.3		12/28	21	-21.8	
11/23	00	-30.3		12/02	00	-22.3		12/11	00	-21.5		12/20	00	-20.5		12/29	00	-25.6	
11/23	03	-31.1		12/02	03	-21.8		12/11	03	-21.1		12/20	03	-20.1		12/29	03	-26.0	
11/23	06	-28.2		12/02	06	-21.0		12/11	06	-19.6		12/20	06	-18.5		12/29	06	-22.3	
11/23	09	-24.1		12/02	09	-18.5		12/11	09	-16.7		12/20	09	-16.6		12/29	09	-17.9	
11/23	12	-22.2		12/02	12	-16.6		12/11	12	-14.9		12/20	12	-15.5		12/29	12	-15.7	
11/23	15	-20.9		12/02	15	-16.3		12/11	15	-14.6		12/20	15	-14.3		12/29	15	-15.7	
11/23	18	-22.7		12/02	18	-18.1		12/11	18	-16.6		12/20	18	-15.9		12/29	18	-16.9	
11/23	21	-28.5		12/02	21	-21.6		12/11	21	-20.6		12/20	21	-17.9		12/29	21	-22.4	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/30 00	-25.1		01/05 09	-14.6		01/11 18	-11.9		01/18 03	-19.4		01/24 12	-15.0	
12/30 03	-25.0		01/05 12	-13.4		01/11 21	-15.2		01/18 06	-18.3		01/24 15	-15.0	
12/30 06	-22.6		01/05 15	-14.5		01/12 00	-19.9		01/18 09	-16.6		01/24 18	-15.9	
12/30 09	-19.4		01/05 18	-14.9		01/12 03	-18.6		01/18 12	-14.2		01/24 21	-19.7	
12/30 12	-17.3		01/05 21			01/12 06	-13.8		01/18 15	-13.8		01/25 00	-23.7	
12/30 15	-16.6		01/06 00	-22.7		01/12 09	-9.2		01/18 18	-15.2		01/25 03	-25.1	
12/30 18	-17.7		01/06 03	-23.6		01/12 12	-6.9		01/18 21	-18.1		01/25 06	-22.4	
12/30 21	-20.9		01/06 06	-21.1		01/12 15	-8.8		01/19 00	-19.9		01/25 09	-17.4	
12/31 00	-22.8		01/06 09	-16.4		01/12 18	-11.5		01/19 03	-20.0		01/25 12	-14.6	
12/31 03	-24.3		01/06 12	-13.7		01/12 21	-15.6		01/19 06	-18.8		01/25 15	-14.1	
12/31 06	-22.5		01/06 15	-13.2		01/13 00	-19.4		01/19 09	-15.2		01/25 18	-16.9	
12/31 09	-19.1		01/06 18	-14.1		01/13 03	-17.3		01/19 12	-13.6		01/25 21	-22.5	
12/31 12	-15.5		01/06 21	-19.9		01/13 06			01/19 15	-12.3		01/26 00	-25.2	
12/31 15	-13.9		01/07 00	-23.4		01/13 09	-12.6		01/19 18	-14.6		01/26 03	-25.8	
12/31 18	-15.3		01/07 03	-23.8		01/13 12	-10.7		01/19 21	-20.4		01/26 06	-23.0	
12/31 21	-19.4		01/07 06	-20.6		01/13 15	-10.5		01/20 00	-23.9		01/26 09	-18.9	
01/01 00	-22.6		01/07 09	-16.4		01/13 18	-12.9		01/20 03	-24.3		01/26 12	-15.6	
01/01 03	-22.6		01/07 12	-13.7		01/13 21	-17.7		01/20 06	-22.4		01/26 15	-16.0	
01/01 06	-19.2		01/07 15	-13.6		01/14 00	-20.4		01/20 09	-18.9		01/26 18	-17.6	
01/01 09	-14.6		01/07 18	-15.0		01/14 03	-20.7		01/20 12	-16.5		01/26 21	-22.6	
01/01 12	-13.5		01/07 21	-20.7		01/14 06	-17.2		01/20 15	-15.7		01/27 00	-25.9	
01/01 15	-13.2		01/08 00	-23.2		01/14 09	-11.9		01/20 18	-17.4		01/27 03	-27.1	
01/01 18	-14.2		01/08 03	-23.7		01/14 12	-10.0		01/20 21	-19.9		01/27 06	-24.4	
01/01 21	-18.5		01/08 06	-20.2		01/14 15	-10.2		01/21 00	-24.2		01/27 09	-19.1	
01/02 00	-19.0		01/08 09	-16.3		01/14 18	-12.6		01/21 03	-25.1		01/27 12	-16.1	
01/02 03	-17.9		01/08 12	-13.2		01/14 21			01/21 06	-20.6		01/27 15	-14.8	
01/02 06	-14.6		01/08 15	-13.6		01/15 00	-19.5		01/21 09	-18.1		01/27 18	-16.9	
01/02 09	-12.7		01/08 18	-14.9		01/15 03	-19.6		01/21 12	-15.9		01/27 21	-23.1	
01/02 12	-10.8		01/08 21	-19.5		01/15 06	-16.3		01/21 15	-15.1		01/28 00	-26.6	
01/02 15	-12.4		01/09 00	-23.5		01/15 09	-14.2		01/21 18	-16.0		01/28 03	-27.5	
01/02 18	-13.7		01/09 03	-24.0		01/15 12	-11.6		01/21 21	-17.8		01/28 06	-24.7	
01/02 21	-15.1		01/09 06	-19.4		01/15 15	-10.4		01/22 00	-20.4		01/28 09	-20.0	
01/03 00	-18.4		01/09 09	-15.3		01/15 18	-12.0		01/22 03	-20.4		01/28 12	-15.9	
01/03 03	-21.3		01/09 12	-13.5		01/15 21	-17.0		01/22 06	-20.5		01/28 15	-14.7	
01/03 06	-16.7		01/09 15	-13.2		01/16 00	-20.7		01/22 09	-18.5		01/28 18	-16.6	
01/03 09	-13.1		01/09 18			01/16 03	-21.8		01/22 12	-16.6		01/28 21	-24.9	
01/03 12	-9.9		01/09 21	-20.7		01/16 06	-19.5		01/22 15	-15.8		01/29 00	-27.9	
01/03 15	-10.9		01/10 00	-22.8		01/16 09	-15.9		01/22 18	-15.3		01/29 03	-28.6	
01/03 18			01/10 03	-20.1		01/16 12	-13.3		01/22 21	-16.7		01/29 06	-26.5	
01/03 21	-18.2		01/10 06	-17.5		01/16 15	-12.8		01/23 00	-17.9		01/29 09	-21.7	
01/04 00	-21.8		01/10 09	-14.5		01/16 18	-14.7		01/23 03	-19.1		01/29 12	-17.9	
01/04 03	-22.3		01/10 12	-14.0		01/16 21	-18.7		01/23 06	-19.2		01/29 15	-17.3	
01/04 06	-18.8		01/10 15	-13.7		01/17 00	-21.4		01/23 09	-16.2		01/29 18	-19.4	
01/04 09	-14.0		01/10 18	-14.7		01/17 03	-21.1		01/23 12	-13.8		01/29 21	-24.1	
01/04 12	-11.9		01/10 21	-18.9		01/17 06	-17.3		01/23 15	-13.9		01/30 00	-26.1	
01/04 15	-11.8		01/11 00	-22.1		01/17 09	-15.5		01/23 18	-14.4		01/30 03	-25.8	
01/04 18	-13.9		01/11 03	-21.4		01/17 12	-14.5		01/23 21	-16.6		01/30 06	-23.2	
01/04 21	-18.2		01/11 06	-17.5		01/17 15	-13.6		01/24 00	-18.6		01/30 09		
01/05 00	-18.3		01/11 09	-14.8		01/17 18	-14.3		01/24 03	-20.1		01/30 12		
01/05 03	-18.2		01/11 12	-12.8		01/17 21	-18.4		01/24 06	-18.8		01/30 15	-18.1	
01/05 06	-16.7		01/11 15	-11.2		01/18 00	-20.0		01/24 09	-16.6				

Table 4-3. Meteorological data at MD180 from 10 January 1995 to 3 November 2001.

MD180 1995														
Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws
(C)	(m/s)	(C)	(m/s)	(C)	(m/s)	(C)	(m/s)	(C)	(C)	(m/s)	(C)	(C)	(m/s)	(m/s)
01/01 00			01/10 00			01/19 00	-32.3	5.0	01/28 00	-36.6	3.1	02/06 00	-28.3	10.3
01/01 03			01/10 03			01/19 03	-31.4	6.0	01/28 03	-37.9	2.6	02/06 03	-30.2	10.9
01/01 06			01/10 06			01/19 06	-30.0	7.7	01/28 06	-36.6	3.7	02/06 06	-27.9	11.9
01/01 09			01/10 09			01/19 09	-26.0	7.3	01/28 09	-31.7	3.8	02/06 09	-24.2	12.1
01/01 12			01/10 12	-15.9	2.3	01/19 12	-22.2	7.1	01/28 12	-27.7	5.2	02/06 12	-20.1	11.4
01/01 15			01/10 15	-15.7	2.1	01/19 15	-20.3	6.1	01/28 15	-25.6	4.5	02/06 15	-19.3	10.4
01/01 18			01/10 18	-18.3	1.4	01/19 18	-20.3	3.4	01/28 18	-27.2	3.7	02/06 18	-21.2	10.4
01/01 21			01/10 21	-25.8	2.8	01/19 21	-24.3	3.6	01/28 21	-33.1	4.4	02/06 21	-25.8	7.6
01/02 00			01/11 00	-31.3	2.8	01/20 00	-26.0	3.8	01/29 00	-37.5	5.9	02/07 00	-29.1	8.6
01/02 03			01/11 03	-30.1	5.0	01/20 03	-29.9	4.7	01/29 03	-39.1	6.0	02/07 03	-29.8	8.2
01/02 06			01/11 06	-26.5	7.9	01/20 06	-29.9	6.4	01/29 06	-36.9	6.7	02/07 06	-28.1	6.9
01/02 09			01/11 09	-21.8	7.7	01/20 09	-26.2	7.1	01/29 09	-32.5	8.0	02/07 09	-24.0	6.2
01/02 12			01/11 12	-18.0	5.8	01/20 12	-23.6	8.4	01/29 12	-28.0	7.0	02/07 12	-20.4	6.4
01/02 15			01/11 15	-16.8	5.3	01/20 15	-21.5	8.5	01/29 15	-25.7	5.2	02/07 15	-18.6	4.7
01/02 18			01/11 18	-17.8	3.5	01/20 18	-22.9	6.7	01/29 18	-26.8	3.9	02/07 18	-20.7	2.2
01/02 21			01/11 21	-23.5	4.2	01/20 21	-27.5	6.0	01/29 21	-32.3	3.9	02/07 21	-28.1	3.5
01/03 00			01/12 00	-27.9	5.8	01/21 00	-31.9	7.2	01/30 00	-37.1	4.0	02/08 00	-32.8	4.0
01/03 03			01/12 03	-29.8	6.0	01/21 03	-32.3	7.8	01/30 03	-38.4	5.9	02/08 03	-34.7	5.4
01/03 06			01/12 06	-27.3	5.5	01/21 06	-30.5	7.3	01/30 06	-36.1	6.7	02/08 06	-32.7	6.5
01/03 09			01/12 09	-22.2	6.8	01/21 09	-26.3	8.1	01/30 09	-30.8	6.1	02/08 09	-27.7	6.3
01/03 12			01/12 12	-18.5	6.2	01/21 12	-22.3	8.4	01/30 12	-27.0	6.7	02/08 12	-23.1	6.8
01/03 15			01/12 15	-16.7	5.9	01/21 15	-20.9	6.8	01/30 15	-25.6	6.2	02/08 15	-20.9	5.3
01/03 18			01/12 18	-17.8	4.4	01/21 18	-21.6	5.7	01/30 18	-26.8	4.8	02/08 18	-23.0	3.7
01/03 21			01/12 21	-23.4	3.7	01/21 21	-22.0	4.4	01/30 21	-32.0	5.7	02/08 21	-28.0	5.2
01/04 00			01/13 00	-28.3	4.5	01/22 00	-22.8	4.4	01/31 00	-35.6	7.2	02/09 00	-32.1	4.3
01/04 03			01/13 03	-29.6	5.7	01/22 03	-23.8	4.3	01/31 03	-36.9	8.4	02/09 03	-34.3	5.5
01/04 06			01/13 06	-26.6	5.6	01/22 06	-23.9	4.7	01/31 06	-35.0	7.4	02/09 06	-32.2	6.0
01/04 09			01/13 09	-22.1	6.2	01/22 09	-20.6	4.8	01/31 09	-30.2	8.1	02/09 09	-25.8	6.6
01/04 12			01/13 12	-16.0	2.6	01/22 12	-17.4	5.1	01/31 12	-26.4	8.2	02/09 12	-23.6	6.5
01/04 15			01/13 15	-15.6	3.5	01/22 15	-16.9	4.4	01/31 15	-25.1	8.2	02/09 15	-21.3	6.2
01/04 18			01/13 18	-18.3	4.9	01/22 18	-17.8	2.7	01/31 18	-26.9	7.2	02/09 18	-23.2	3.8
01/04 21			01/13 21	-24.1	6.7	01/22 21	-23.6	2.3	01/31 21	-30.7	7.0	02/09 21	-28.0	2.6
01/05 00			01/14 00	-29.1	8.2	01/23 00	-28.3	1.9	02/01 00	-33.3	7.4	02/10 00	-29.8	4.6
01/05 03			01/14 03	-31.9	7.4	01/23 03	-24.2	0.6	02/01 03	-34.5	7.9	02/10 03	-29.9	4.2
01/05 06			01/14 06	-31.0	6.1	01/23 06	-22.4	3.4	02/01 06	-32.4	8.4	02/10 06	-30.2	5.0
01/05 09			01/14 09	-26.6	5.5	01/23 09	-20.3	6.2	02/01 09	-28.9	7.2	02/10 09	-27.6	6.1
01/05 12			01/14 12	-24.1	5.1	01/23 12	-20.2	6.6	02/01 12	-25.4	7.8	02/10 12	-24.1	5.8
01/05 15			01/14 15	-22.7	6.0	01/23 15	-18.5	5.8	02/01 15	-23.9	6.8	02/10 15	-21.8	4.4
01/05 18			01/14 18	-24.8	5.6	01/23 18	-20.7	4.8	02/01 18	-24.7	3.9	02/10 18	-24.3	2.4
01/05 21			01/14 21	-28.8	3.6	01/23 21	-26.2	4.9	02/01 21	-30.2	5.2	02/10 21	-27.0	3.2
01/06 00			01/15 00	-33.1	5.0	01/24 00	-29.6	5.1	02/02 00	-34.4	6.4	02/11 00	-30.3	4.0
01/06 03			01/15 03	-32.9	8.0	01/24 03	-31.6	5.9	02/02 03	-35.6	6.7	02/11 03	-34.0	3.4
01/06 06			01/15 06	-30.7	8.8	01/24 06	-30.4	6.2	02/02 06	-31.4	8.8	02/11 06	-31.8	4.2
01/06 09			01/15 09	-25.9	10.0	01/24 09	-27.0	6.4	02/02 09	-26.1	10.0	02/11 09	-28.2	5.4
01/06 12			01/15 12	-22.2	10.3	01/24 12	-22.6	5.3	02/02 12	-22.8	11.7	02/11 12	-23.6	5.2
01/06 15			01/15 15	-21.3	10.9	01/24 15	-20.9	4.2	02/02 15	-21.6	12.4	02/11 15	-21.7	3.2
01/06 18			01/15 18	-21.2	6.4	01/24 18	-22.5	2.8	02/02 18	-22.6	11.8	02/11 18	-23.3	2.5
01/06 21			01/15 21	-25.1	6.5	01/24 21	-29.2	3.1	02/02 21	-23.9	14.3	02/11 21	-26.3	1.4
01/07 00			01/16 00	-29.1	6.0	01/25 00	-34.0	4.6	02/03 00	-24.2	13.4	02/12 00	-27.7	0.4
01/07 03			01/16 03	-30.5	7.3	01/25 03	-35.7	5.4	02/03 03	-24.7	13.2	02/12 03	-32.7	3.1
01/07 06			01/16 06	-29.1	8.8	01/25 06	-33.6	6.3	02/03 06	-24.5	11.2	02/12 06	-33.2	6.3
01/07 09			01/16 09	-25.8	8.7	01/25 09	-28.8	6.5	02/03 09	-23.1	11.0	02/12 09	-31.5	9.7
01/07 12			01/16 12	-22.6	7.2	01/25 12	-24.5	4.0	02/03 12	-21.9	10.8	02/12 12	-28.3	8.9
01/07 15			01/16 15	-20.8	5.1	01/25 15		0.0	02/03 15	-21.0	11.9	02/12 15	-27.4	8.6
01/07 18			01/16 18	-21.2	3.4	01/25 18	-23.1	1.8	02/03 18	-22.3	12.5	02/12 18	-29.0	7.6
01/07 21			01/16 21	-26.6	2.2	01/25 21	-26.2	2.9	02/03 21	-25.1	12.6	02/12 21	-33.7	7.8
01/08 00			01/17 00	-31.7	2.8	01/26 00	-27.8	3.5	02/04 00	-26.6	13.0	02/13 00	-36.1	9.2
01/08 03			01/17 03	-33.7	3.3	01/26 03	-28.5	2.0	02/04 03	-26.6	12.4	02/13 03	-38.3	9.5
01/08 06			01/17 06	-30.9	4.2	01/26 06	-30.4	5.0	02/04 06	-25.9	12.8	02/13 06	-37.3	8.5
01/08 09			01/17 09	-26.4	4.8	01/26 09	-27.3	4.8	02/04 09	-23.1	12.4	02/13 09	-32.2	9.8
01/08 12			01/17 12	-20.9	3.7	01/26 12	-21.3	2.3	02/04 12	-20.5	13.5	02/13 12	-28.2	9.2
01/08 15			01/17 15	-20.2	2.7	01/26 15	-20.1	1.8	02/04 15	-19.8	9.6	02/13 15	-26.4	7.1
01/08 18			01/17 18	-21.0	2.4	01/26 18	-23.8	2.4	02/04 18	-21.6	10.7	02/13 18	-28.3	6.3
01/08 21			01/17 21	-27.3	1.8	01/26 21	-30.8	3.2	02/04 21	-23.4	6.4	02/13 21	-34.0	5.3
01/09 00			01/18 00	-32.8	2.7	01/27 00	-36.3	4.2	02/05 00	-24.9	5.5	02/14 00	-36.7	6.3
01/09 03			01/18 03	-34.2	3.4	01/27 03	-38.1	5.3	02/05 03	-26.1	7.8	02/14 03	-39.7	7.0
01/09 06			01/18 06	-31.5	4.4	01/27 06	-35.1	6.7	02/05 06	-26.2	8.1	02/14 06	-38.3	7.4
01/09 09			01/18 09	-26.6	5.5	01/27 09	-30.4	7.2	02/05 09	-22.4	8.2	02/14 09	-34.0	7.5
01/09 12			01/18 12	-22.1	4.4	01/27 12	-26.5	7.0	02/05 12	-19.9	6.4	02/14 12	-29.6	6.4
01/09 15			01/18 15	-21.9	5.3	01/27 15	-24.6	5.0	02/05 15	-19.1	8.0	02/14 15	-27.7	5.6
01/09 18			01/18 18	-22.9	4.0	01/27 18	-25.8	3.4	02/05 18	-20.9	7.2	02/14 18	-29.8	4.6
01/09 21			01/18 21	-27.6	4.1	01/27 21	-31.2	2.7	02/05 21	-25.9	7.9	02/14 21	-35.3	5.0

MD180 1995														
Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws
(C)	(C)	(m/s)	(C)	(C)	(m/s)	(C)	(C)	(m/s)	(C)	(C)	(m/s)	(C)	(C)	(m/s)
02/15 00	-39.2	5.0	02/24 00	-31.9	8.4	03/05 00	-44.1	11.1	03/14 00	-43.4	15.5	03/23 00	-42.8	12.4
02/15 03	-40.9	5.4	02/24 03	-33.7	8.3	03/05 03	-45.3	10.0	03/14 03	-43.9	14.0	03/23 03	-43.3	12.8
02/15 06	-39.7	6.8	02/24 06	-33.7	9.7	03/05 06	-45.4	11.0	03/14 06	-43.2	15.5	03/23 06	-44.3	12.0
02/15 09	-35.1	6.6	02/24 09	-30.4	9.9	03/05 09	-42.3	10.7	03/14 09	-40.7	14.3	03/23 09	-45.0	13.8
02/15 12	-30.0	6.7	02/24 12	-27.1	9.8	03/05 12	-38.1	12.0	03/14 12	-38.1	15.8	03/23 12	-43.4	12.3
02/15 15	-28.2	6.7	02/24 15	-26.4	9.2	03/05 15	-36.6	10.0	03/14 15	-37.3	14.8	03/23 15	-43.2	11.2
02/15 18	-30.1	5.9	02/24 18	-29.7	9.4	03/05 18	-38.6	10.2	03/14 18	-39.5	13.9	03/23 18	-44.4	9.6
02/15 21	-34.7	6.2	02/24 21	-34.6	8.3	03/05 21	-41.0	11.7	03/14 21	-41.5	14.3	03/23 21	-43.1	10.2
02/16 00	-38.0	7.7	02/25 00	-36.3	10.5	03/06 00	-42.4	11.0	03/15 00	-42.2	15.4	03/24 00	-42.8	9.5
02/16 03	-39.5	8.2	02/25 03	-36.2	9.5	03/06 03	-43.2	9.6	03/15 03	-42.3	12.6	03/24 03	-46.8	8.8
02/16 06	-37.7	10.3	02/25 06	-34.6	10.5	03/06 06	-42.9	9.4	03/15 06	-41.6	14.1	03/24 06	-47.9	9.1
02/16 09	-32.9	11.4	02/25 09	-29.1	10.3	03/06 09	-39.1	8.6	03/15 09	-38.3	15.1	03/24 09	-46.6	9.6
02/16 12	-29.1	13.3	02/25 12	-25.6	11.3	03/06 12	-34.9	6.6	03/15 12	-35.5	13.2	03/24 12	-43.1	8.4
02/16 15	-27.4	11.2	02/25 15	-25.8	8.5	03/06 15	-34.3	7.8	03/15 15	-35.5	13.0	03/24 15	-39.7	8.2
02/16 18	-26.2	12.0	02/25 18	-28.7	9.6	03/06 18	-37.4	8.8	03/15 18	-38.3	11.7	03/24 18	-39.2	6.8
02/16 21	-27.5	10.5	02/25 21	-33.4	9.2	03/06 21	-40.4	9.9	03/15 21	-40.3	10.2	03/24 21	-38.8	7.9
02/17 00	-28.2	9.0	02/26 00	-35.7	9.0	03/07 00	-42.3	10.4	03/16 00	-41.4	9.4	03/25 00	-41.5	9.0
02/17 03	-27.9	7.8	02/26 03	-36.8	10.1	03/07 03	-43.4	9.5	03/16 03	-42.0	13.0	03/25 03	-42.3	9.0
02/17 06	-27.6	7.4	02/26 06	-36.4	10.4	03/07 06	-43.9	9.0	03/16 06	-41.8	12.2	03/25 06	-43.3	11.1
02/17 09	-25.7	7.8	02/26 09	-32.4	12.2	03/07 09	-40.9	11.0	03/16 09	-39.8	12.2	03/25 09	-41.4	12.7
02/17 12	-23.7	7.7	02/26 12	-29.3	12.0	03/07 12	-37.1	8.8	03/16 12	-37.2	11.9	03/25 12	-39.1	12.4
02/17 15	-24.4	9.6	02/26 15	-28.0	10.6	03/07 15	-35.6	8.6	03/16 15	-36.6	11.1	03/25 15	-38.4	12.6
02/17 18	-25.6	8.2	02/26 18	-30.6	9.9	03/07 18	-38.5	8.2	03/16 18	-39.9	10.0	03/25 18	-40.2	13.8
02/17 21	-27.7	7.9	02/26 21	-34.3	10.3	03/07 21	-42.3	8.2	03/16 21	-42.9	11.0	03/25 21	-40.9	11.0
02/18 00	-30.1	8.6	02/27 00	-36.2	10.7	03/08 00	-44.2	7.9	03/17 00	-44.8	11.0	03/26 00	-41.9	15.4
02/18 03	-32.3	8.7	02/27 03	-37.3	10.7	03/08 03	-44.8	9.6	03/17 03	-46.0	9.6	03/26 03	-42.2	11.4
02/18 06	-33.5	8.2	02/27 06	-36.9	10.6	03/08 06	-44.1	9.1	03/17 06	-46.5	9.5	03/26 06	-42.4	13.4
02/18 09	-28.1	8.3	02/27 09	-33.0	10.0	03/08 09	-39.3	8.3	03/17 09	-43.6	10.6	03/26 09	-40.3	12.6
02/18 12	-25.2	8.8	02/27 12	-29.1	9.6	03/08 12	-32.7	9.3	03/17 12	-41.2	11.5	03/26 12	-38.7	12.2
02/18 15	-25.2	9.4	02/27 15	-27.2	7.2	03/08 15	-31.5	9.0	03/17 15	-40.5	13.5	03/26 15	-38.7	10.2
02/18 18	-25.9	6.4	02/27 18	-29.6	6.5	03/08 18	-30.6	9.9	03/17 18	-42.6	11.0	03/26 18	-41.7	11.2
02/18 21	-29.3	7.4	02/27 21	-34.3	7.6	03/08 21	-29.7	10.8	03/17 21	-44.6	13.4	03/26 21	-42.5	12.0
02/19 00	-33.1	7.9	02/28 00	-36.0	7.2	03/09 00	-28.2	12.0	03/18 00	-44.8	12.6	03/27 00	-43.5	11.0
02/19 03	-33.7	8.0	02/28 03	-37.9	7.0	03/09 03	-26.9	13.7	03/18 03	-44.0	13.8	03/27 03	-44.3	11.0
02/19 06	-33.3	8.8	02/28 06	-38.3	8.7	03/09 06	-25.3	14.7	03/18 06	-44.4	13.6	03/27 06	-45.4	10.8
02/19 09	-30.4	8.3	02/28 09	-35.1	7.4	03/09 09	-22.8	7.4	03/18 09	-42.4	14.0	03/27 09	-44.0	10.2
02/19 12	-27.0	8.7	02/28 12	-31.7	7.6	03/09 12	-22.0	8.0	03/18 12	-39.9	15.4	03/27 12	-40.6	9.0
02/19 15	-25.8	6.4	02/28 15	-30.9	7.0	03/09 15	-22.4	6.6	03/18 15	-39.7	13.7	03/27 15	-39.5	9.9
02/19 18	-28.2	6.0	02/28 18	-33.9	5.2	03/09 18	-24.4	7.4	03/18 18	-42.0	14.1	03/27 18	-42.8	8.3
02/19 21	-32.1	5.9	02/28 21	-38.1	8.2	03/09 21	-28.6	8.2	03/18 21	-43.8	12.9	03/27 21	-43.0	7.3
02/20 00	-35.8	6.9	03/01 00	-41.0	9.7	03/10 00	-31.9	9.1	03/19 00	-44.7	14.6	03/28 00	-41.1	6.3
02/20 03	-39.0	6.8	03/01 03	-42.7	11.1	03/10 03	-33.5	10.3	03/19 03	-44.7	14.1	03/28 03	-39.1	6.2
02/20 06	-39.2	7.5	03/01 06	-43.2	11.6	03/10 06	-33.7	9.6	03/19 06	-45.1	14.2	03/28 06	-38.2	5.0
02/20 09	-35.7	8.2	03/01 09	-39.8	13.6	03/10 09	-31.2	11.7	03/19 09	-42.5	13.0	03/28 09	-36.7	7.7
02/20 12	-31.6	7.4	03/01 12	-35.9	11.6	03/10 12	-29.7	11.2	03/19 12	-39.8	12.9	03/28 12	-35.8	6.1
02/20 15	-29.7	6.6	03/01 15	-34.5	12.7	03/10 15	-29.8	9.9	03/19 15	-38.5	14.1	03/28 15	-36.2	6.1
02/20 18	-31.9	7.3	03/01 18	-36.1	10.1	03/10 18	-30.5	10.4	03/19 18	-40.5	12.7	03/28 18	-39.7	4.7
02/20 21	-35.0	7.0	03/01 21	-39.1	13.2	03/10 21	-32.9	6.6	03/19 21	-40.5	12.9	03/28 21	-39.0	4.4
02/21 00	-33.6	7.0	03/02 00	-40.3	13.6	03/11 00	-36.5	7.2	03/20 00	-39.9	11.9	03/29 00	-39.7	3.7
02/21 03	-32.7	8.2	03/02 03	-41.0	13.9	03/11 03	-36.1	7.7	03/20 03	-38.2	11.6	03/29 03	-44.4	4.9
02/21 06	-30.3	11.3	03/02 06	-41.4	12.8	03/11 06	-36.6	7.7	03/20 06	-37.3	10.3	03/29 06	-46.7	6.4
02/21 09	-27.9	9.7	03/02 09	-39.2	13.0	03/11 09	-35.5	9.0	03/20 09	-35.7	10.6	03/29 09	-46.5	6.6
02/21 12	-25.0	11.0	03/02 12	-35.5	11.8	03/11 12	-32.8	8.8	03/20 12	-33.2	9.8	03/29 12	-44.5	6.8
02/21 15	-23.9	14.8	03/02 15	-34.3	11.1	03/11 15	-32.8	7.2	03/20 15	-32.7	8.7	03/29 15	-43.5	7.3
02/21 18	-22.7	11.6	03/02 18	-36.7	9.8	03/11 18	-36.3	8.4	03/20 18	-33.0	8.3	03/29 18	-45.3	10.8
02/21 21	-22.7	13.8	03/02 21	-40.5	10.1	03/11 21	-39.4	8.6	03/20 21	-34.5	6.4	03/29 21	-46.3	10.1
02/22 00	-22.0	7.0	03/03 00	-42.3	9.4	03/12 00	-40.8	8.8	03/21 00	-36.0	8.0	03/30 00	-46.8	11.8
02/22 03	-22.6	5.8	03/03 03	-43.5	10.8	03/12 03	-42.3	8.4	03/21 03	-36.2	7.5	03/30 03	-47.3	11.4
02/22 06	-23.4	7.9	03/03 06	-43.7	9.4	03/12 06	-43.3	8.0	03/21 06	-36.8	9.4	03/30 06	-47.6	12.9
02/22 09	-22.7	9.7	03/03 09	-40.4	11.6	03/12 09	-41.0	8.8	03/21 09	-34.8	9.9	03/30 09	-46.4	11.5
02/22 12	-23.8	14.5	03/03 12	-36.4	11.8	03/12 12	-37.2	8.9	03/21 12	-32.6	10.2	03/30 12	-44.1	15.1
02/22 15	-23.8	16.4	03/03 15	-34.1	10.2	03/12 15	-36.0	9.2	03/21 15	-33.5	10.5	03/30 15	-43.0	12.0
02/22 18	-24.8	14.6	03/03 18	-36.4	7.8	03/12 18	-39.5	9.1	03/21 18	-38.0	9.4	03/30 18	-44.0	11.1
02/22 21	-25.8	15.6	03/03 21	-39.4	10.2	03/12 21	-43.0	9.3	03/21 21	-40.4	11.5	03/30 21	-45.1	11.9
02/23 00	-26.5	12.8	03/04 00	-42.3	10.0	03/13 00	-44.4	9.6	03/22 00	-42.2	10.0	03/31 00	-46.5	13.3
02/23 03	-27.5	10.7	03/04 03	-44.4	8.9	03/13 03	-45.1	11.3	03/22 03	-42.7	11.2	03/31 03	-47.0	12.4
02/23 06	-27.7	11.0	03/04 06	-44.5	10.8	03/13 06	-44.8	11.8	03/22 06	-43.1	10.2	03/31 06	-46.5	10.2
02/23 09	-26.9	12.0	03/04 09	-41.1	12.4	03/13 09	-42.3	13.3	03/22 09	-41.7	11.3	03/31 09	-43.7	10.0
02/23 12	-25.5	9.7	03/04 12	-37.3	10.7	03/13 12	-39.8	12.1	03/22 12	-39.4	11.6	03/31 12	-41.1	8.8
02/23 15	-25.6	13.1	03/04 15	-36.2	11.1	03/13 15	-39.0	13.2	03/22 15	-38.8	10.9	03/31 15	-39.9	7.8
02/23 18	-26.6	11.3	03/04 18	-38.5	9.3	03/13 18	-40.9	12.3	03/22 18	-41.2	13.2	03/31 18	-41.6	7.8
02/23 21	-27.8	9.6	03/04 21	-42.1	10.8	03/13 21	-42.2	14.1	03/22 21	-42.2	12.2	03/31 21	-41.7	6.8

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/01 00	-44.3	5.6	04/10 00	-39.5	7.3	04/19 00	-48.7	8.6	04/28 00	-48.4	9.2	05/07 00	-56.0	11.5
04/01 03	-45.3	7.8	04/10 03	-40.0	5.7	04/19 03	-50.0	11.2	04/28 03	-49.8	10.4	05/07 03	-57.2	12.1
04/01 06	-44.5	9.0	04/10 06	-39.9	5.8	04/19 06	-49.9	10.5	04/28 06	-49.7	11.0	05/07 06	-56.9	10.4
04/01 09	-40.3	9.6	04/10 09	-40.3	5.4	04/19 09	-50.5	8.7	04/28 09	-49.8	11.3	05/07 09	-57.0	10.3
04/01 12	-33.4	8.3	04/10 12	-38.7	6.2	04/19 12	-48.9	8.2	04/28 12	-49.3	10.6	05/07 12	-56.4	9.3
04/01 15	-31.1	10.8	04/10 15	-39.0	5.4	04/19 15	-49.7	5.9	04/28 15	-50.0	13.3	05/07 15	-56.0	9.9
04/01 18	-30.9	10.2	04/10 18	-40.6	5.4	04/19 18	-45.4	4.1	04/28 18	-49.7	10.9	05/07 18	-56.3	10.9
04/01 21	-32.1	9.7	04/10 21	-40.3	4.3	04/19 21	-42.6	1.2	04/28 21	-49.1	12.3	05/07 21	-55.4	11.0
04/02 00	-34.3	10.2	04/11 00	-40.4	4.7	04/20 00	-40.5	4.5	04/29 00	-49.2	11.5	05/08 00	-54.9	8.7
04/02 03	-34.7	10.5	04/11 03	-40.9	4.9	04/20 03	-44.4	8.8	04/29 03	-48.5	12.8	05/08 03	-53.2	9.4
04/02 06	-34.9	11.5	04/11 06	-42.2	4.7	04/20 06	-45.1	7.6	04/29 06	-48.2	10.8	05/08 06	-50.5	10.0
04/02 09	-33.8	10.1	04/11 09	-43.0	5.8	04/20 09	-43.0	7.3	04/29 09	-48.7	12.2	05/08 09	-47.3	7.5
04/02 12	-32.1	12.8	04/11 12	-41.3	5.6	04/20 12	-39.5	5.8	04/29 12	-49.0	11.2	05/08 12	-43.3	7.3
04/02 15	-32.3	12.7	04/11 15	-42.6	4.7	04/20 15	-36.3	4.6	04/29 15	-49.0	10.7	05/08 15	-38.5	8.1
04/02 18	-32.8	14.2	04/11 18	-41.6	3.8	04/20 18	-35.1	3.4	04/29 18	-49.1	10.8	05/08 18	-37.7	7.2
04/02 21	-33.4	11.5	04/11 21	-45.8	8.1	04/20 21	-37.1	1.4	04/29 21	-49.9	10.2	05/08 21	-37.1	5.9
04/03 00	-32.7	10.6	04/12 00	-46.1	7.4	04/21 00	-39.2	1.8	04/30 00	-50.4	9.7	05/09 00	-36.9	4.9
04/03 03	-32.7	11.2	04/12 03	-46.5	8.7	04/21 03	-40.6	2.6	04/30 03	-50.6	8.4	05/09 03	-38.8	4.0
04/03 06	-32.3	10.9	04/12 06	-46.3	9.2	04/21 06	-40.1	3.4	04/30 06	-50.8	9.1	05/09 06	-41.5	4.3
04/03 09	-31.9	10.3	04/12 09	-45.6	8.2	04/21 09	-40.3	2.7	04/30 09	-50.3	8.2	05/09 09	-44.8	2.8
04/03 12	-31.3	11.0	04/12 12	-44.1	8.7	04/21 12	-39.4	3.2	04/30 12	-49.9	8.4	05/09 12	-46.7	2.6
04/03 15	-31.5	10.0	04/12 15	-44.8	8.6	04/21 15	-39.3	4.1	04/30 15	-50.5	8.1	05/09 15	-47.4	3.6
04/03 18	-33.9	9.5	04/12 18	-45.6	9.6	04/21 18	-38.7	3.6	04/30 18	-49.9	10.8	05/09 18	-47.1	5.7
04/03 21	-33.8	9.3	04/12 21	-46.3	9.6	04/21 21	-40.7	3.9	04/30 21	-49.2	11.0	05/09 21	-48.9	6.2
04/04 00	-35.5	8.0	04/13 00	-47.2	10.6	04/22 00	-41.4	3.7	05/01 00	-49.3	8.7	05/10 00	-51.0	8.6
04/04 03	-37.2	9.7	04/13 03	-46.8	10.4	04/22 03	-43.9	4.2	05/01 03	-49.5	11.2	05/10 03	-51.6	8.2
04/04 06	-37.8	9.1	04/13 06	-46.0	11.7	04/22 06	-44.8	3.8	05/01 06	-49.6	7.5	05/10 06	-53.0	9.1
04/04 09	-38.0	7.7	04/13 09	-45.7	11.0	04/22 09	-44.7	4.1	05/01 09	-50.0	9.1	05/10 09	-53.3	8.8
04/04 12	-36.9	9.0	04/13 12	-44.1	11.8	04/22 12	-46.6	5.4	05/01 12	-50.2	7.5	05/10 12	-53.1	9.0
04/04 15	-36.7	7.8	04/13 15	-45.0	9.7	04/22 15	-47.4	5.4	05/01 15	-51.5	10.8	05/10 15	-52.8	8.9
04/04 18	-38.8	9.3	04/13 18	-46.7	9.8	04/22 18	-47.3	5.5	05/01 18	-52.3	8.3	05/10 18	-52.9	8.7
04/04 21	-40.4	11.4	04/13 21	-47.1	10.8	04/22 21	-46.1	6.4	05/01 21	-53.2	11.3	05/10 21	-52.2	8.5
04/05 00	-41.0	11.3	04/14 00	-47.4	8.8	04/23 00	-44.0	6.1	05/02 00	-53.7	10.6	05/11 00	-51.7	9.6
04/05 03	-40.2	11.0	04/14 03	-48.2	8.4	04/23 03	-42.7	5.4	05/02 03	-53.7	10.1	05/11 03	-52.6	9.7
04/05 06	-41.4	9.8	04/14 06	-48.6	7.8	04/23 06	-41.7	4.5	05/02 06	-53.1	9.5	05/11 06	-52.6	9.8
04/05 09	-41.9	9.9	04/14 09	-47.8	8.1	04/23 09	-43.4	4.1	05/02 09	-52.5	10.5	05/11 09	-53.1	11.0
04/05 12	-40.7	11.0	04/14 12	-45.8	9.3	04/23 12	-43.0	4.2	05/02 12	-49.9	10.2	05/11 12	-53.4	11.2
04/05 15	-40.3	9.3	04/14 15	-46.2	9.4	04/23 15	-44.5	6.4	05/02 15	-47.3	9.8	05/11 15	-54.5	9.6
04/05 18	-41.1	10.9	04/14 18	-45.7	8.8	04/23 18	-44.6	8.2	05/02 18	-45.7	9.2	05/11 18	-54.8	11.0
04/05 21	-41.7	11.4	04/14 21	-43.9	9.4	04/23 21	-42.0	7.2	05/02 21	-42.0	9.2	05/11 21	-56.5	9.1
04/06 00	-40.8	11.0	04/15 00	-39.8	11.6	04/24 00	-40.8	9.5	05/03 00	-39.2	11.1	05/12 00	-57.2	9.0
04/06 03	-41.4	10.6	04/15 03	-38.3	10.5	04/24 03	-41.1	8.6	05/03 03	-36.0	10.1	05/12 03	-56.8	8.5
04/06 06	-41.5	9.0	04/15 06	-36.3	11.2	04/24 06	-37.7	12.4	05/03 06	-33.9	10.1	05/12 06	-56.6	8.7
04/06 09	-41.3	9.5	04/15 09	-35.2	11.3	04/24 09	-36.7	13.2	05/03 09	-33.0	11.2	05/12 09	-56.1	8.3
04/06 12	-38.9	10.3	04/15 12	-36.1	7.8	04/24 12	-36.0	12.6	05/03 12	-32.8	8.8	05/12 12	-56.4	8.7
04/06 15	-38.4	9.3	04/15 15	-36.4	7.9	04/24 15	-36.6	12.2	05/03 15	-32.6	8.4	05/12 15	-56.6	7.4
04/06 18	-38.7	8.2	04/15 18	-37.9	7.6	04/24 18	-36.9	10.9	05/03 18	-33.7	9.3	05/12 18	-56.4	7.8
04/06 21	-38.2	7.7	04/15 21	-36.4	9.1	04/24 21	-36.8	11.6	05/03 21	-34.8	9.5	05/12 21	-56.4	7.1
04/07 00	-38.2	7.4	04/16 00	-35.9	7.2	04/25 00	-38.3	9.7	05/04 00	-39.3	7.8	05/13 00	-55.5	7.6
04/07 03	-37.4	6.8	04/16 03	-36.0	6.9	04/25 03	-40.7	9.4	05/04 03	-43.1	6.6	05/13 03	-55.4	7.5
04/07 06	-36.1	7.6	04/16 06	-35.3	8.0	04/25 06	-40.0	9.9	05/04 06	-43.0	6.9	05/13 06	-55.5	8.1
04/07 09	-36.9	7.4	04/16 09	-34.8	6.3	04/25 09	-39.2	8.3	05/04 09	-40.0	7.7	05/13 09	-55.4	7.0
04/07 12	-35.6	8.9	04/16 12	-35.5	6.6	04/25 12	-40.4	8.5	05/04 12	-40.0	6.2	05/13 12	-54.7	8.6
04/07 15	-35.9	7.0	04/16 15	-35.8	6.1	04/25 15	-41.3	6.4	05/04 15	-43.6	6.2	05/13 15	-55.0	8.6
04/07 18	-37.7	6.6	04/16 18	-37.6	7.7	04/25 18	-41.0	5.9	05/04 18	-43.9	4.8	05/13 18	-54.9	7.5
04/07 21	-37.5	6.2	04/16 21	-38.5	5.4	04/25 21	-41.9	6.0	05/04 21	-43.4	4.6	05/13 21	-55.6	7.4
04/08 00	-37.1	7.1	04/17 00	-40.8	5.4	04/26 00	-43.2	5.4	05/05 00	-46.7	5.8	05/14 00	-54.9	8.4
04/08 03	-39.9	6.2	04/17 03	-42.6	5.6	04/26 03	-45.5	4.8	05/05 03	-47.6	6.5	05/14 03	-54.9	9.2
04/08 06	-41.5	6.6	04/17 06	-45.3	6.1	04/26 06	-47.0	4.8	05/05 06	-48.1	7.9	05/14 06	-54.5	8.9
04/08 09	-41.7	7.8	04/17 09	-46.4	6.4	04/26 09	-47.9	6.0	05/05 09	-49.7	8.7	05/14 09	-54.5	7.2
04/08 12	-38.7	9.8	04/17 12	-45.6	6.8	04/26 12	-47.5	6.5	05/05 12	-51.9	9.0	05/14 12	-53.2	7.7
04/08 15	-38.4	9.1	04/17 15	-46.0	6.2	04/26 15	-49.9	9.2	05/05 15	-52.1	10.9	05/14 15	-53.2	8.4
04/08 18	-39.3	9.5	04/17 18	-47.6	7.5	04/26 18	-51.9	10.7	05/05 18	-51.8	10.8	05/14 18	-53.0	8.3
04/08 21	-38.1	11.2	04/17 21	-47.7	8.0	04/26 21	-50.5	9.3	05/05 21	-51.7	12.2	05/14 21	-53.3	7.4
04/09 00	-35.3	11.0	04/18 00	-47.9	8.2	04/27 00	-49.8	12.6	05/06 00	-52.0	12.0	05/15 00	-53.4	7.2
04/09 03	-32.6	12.1	04/18 03	-47.7	7.3	04/27 03	-49.6	11.0	05/06 03	-52.4	13.2	05/15 03	-53.3	7.0
04/09 06	-32.2	11.7	04/18 06	-46.8	10.0	04/27 06	-47.8	10.6	05/06 06	-52.6	14.9	05/15 06	-53.5	7.2
04/09 09	-31.7	12.2	04/18 09	-45.6	11.0	04/27 09	-47.0	10.9	05/06 09	-52.6	13.8	05/15 09	-53.9	7.4
04/09 12	-32.0	11.1	04/18 12	-45.5	11.1	04/27 12	-47.5	8.6	05/06 12	-52.3	11.5	05/15 12	-54.6	6.6
04/09 15	-33.6	8.4	04/18 15	-45.6	10.9	04/27 15	-48.0	8.8	05/06 15	-52.6	12.7	05/15 15	-54.2	7.1
04/09 18	-35.1	8.1	04/18 18	-46.4	9.9	04/27 18	-48.3	9.3	05/06 18	-53.5	11.4	05/15 18	-54.1	7.3
04/09 21	-37.6	9.0	04/18 21	-47.3	11.5	04/27 21	-49.7	8.5	05/06 21	-54.6	11.8	05/15 21	-54.6	6.8

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
05/16 00	-53.7	7.6	05/25 00	-49.7	10.6	06/03 00	-56.5	5.4	06/12 00	-50.4	12.6	06/21 00	-49.4	11.3
05/16 03	-53.5	8.5	05/25 03	-49.4	10.2	06/03 03	-57.0	6.6	06/12 03	-48.5	11.4	06/21 03	-49.5	10.2
05/16 06	-53.5	7.8	05/25 06	-49.9	9.8	06/03 06	-56.7	7.6	06/12 06	-46.9	11.8	06/21 06	-50.1	10.6
05/16 09	-53.5	8.0	05/25 09	-49.9	8.5	06/03 09	-55.6	7.4	06/12 09	-47.5	10.5	06/21 09	-51.3	10.8
05/16 12	-53.9	7.7	05/25 12	-50.5	10.8	06/03 12	-53.7	8.6	06/12 12	-47.1	13.0	06/21 12	-52.4	10.4
05/16 15	-54.7	7.6	05/25 15	-50.6	11.2	06/03 15	-53.1	8.1	06/12 15	-46.3	12.5	06/21 15	-53.3	9.7
05/16 18	-55.5	7.1	05/25 18	-51.5	10.9	06/03 18	-52.2	10.5	06/12 18	-45.9	11.6	06/21 18	-54.0	10.3
05/16 21	-56.2	8.3	05/25 21	-49.9	10.8	06/03 21	-51.8	10.8	06/12 21	-42.9	12.2	06/21 21	-53.3	8.7
05/17 00	-57.1	7.3	05/26 00	-49.6	11.5	06/04 00	-51.6	11.3	06/13 00	-41.4	12.8	06/22 00	-52.4	8.1
05/17 03	-57.4	5.4	05/26 03	-49.6	10.5	06/04 03	-51.9	11.7	06/13 03	-41.1	12.5	06/22 03	-52.8	7.7
05/17 06	-56.3	8.0	05/26 06	-49.3	13.1	06/04 06	-53.3	11.7	06/13 06	-41.3	14.1	06/22 06	-53.6	7.6
05/17 09	-55.7	7.3	05/26 09	-49.0	11.6	06/04 09	-52.4	12.7	06/13 09	-42.3	11.6	06/22 09	-53.9	6.6
05/17 12	-55.6	6.6	05/26 12	-48.8	13.1	06/04 12	-52.7	13.6	06/13 12	-43.6	14.4	06/22 12	-55.3	5.8
05/17 15	-53.7	6.6	05/26 15	-49.7	12.7	06/04 15	-52.3	10.8	06/13 15	-45.2	13.3	06/22 15	-54.1	5.9
05/17 18	-52.5	6.1	05/26 18	-49.9	12.3	06/04 18	-53.9	11.8	06/13 18	-45.7	14.7	06/22 18	-54.6	6.0
05/17 21	-52.0	6.6	05/26 21	-48.7	10.6	06/04 21	-52.9	13.5	06/13 21	-45.7	11.4	06/22 21	-55.0	6.4
05/18 00	-50.5	6.4	05/27 00	-43.8	11.6	06/05 00	-52.4	12.2	06/14 00	-47.0	11.1	06/23 00	-55.6	6.2
05/18 03	-48.9	6.6	05/27 03	-41.9	10.8	06/05 03	-51.8	14.9	06/14 03	-48.6	10.7	06/23 03	-56.7	6.6
05/18 06	-47.8	7.8	05/27 06	-41.0	10.8	06/05 06	-50.4	13.8	06/14 06	-50.6	9.8	06/23 06	-57.4	6.5
05/18 09	-49.7	8.0	05/27 09	-41.3	8.3	06/05 09	-49.6	13.4	06/14 09	-52.2	11.0	06/23 09	-57.8	6.3
05/18 12	-52.0	8.5	05/27 12	-42.9	8.6	06/05 12	-49.4	14.7	06/14 12	-54.4	12.0	06/23 12	-57.4	5.7
05/18 15	-52.5	9.3	05/27 15	-42.2	6.6	06/05 15	-49.4	14.0	06/14 15	-56.8	13.8	06/23 15	-57.5	6.0
05/18 18	-52.8	9.6	05/27 18	-46.1	7.3	06/05 18	-49.0	14.6	06/14 18	-53.9	13.3	06/23 18	-58.3	5.8
05/18 21	-53.8	7.9	05/27 21	-47.0	7.5	06/05 21	-49.2	15.7	06/14 21	-51.8	15.5	06/23 21	-60.8	6.7
05/19 00	-54.1	8.7	05/28 00	-44.5	8.4	06/06 00	-49.8	17.8	06/15 00	-50.8	13.2	06/24 00	-62.4	9.0
05/19 03	-54.2	7.8	05/28 03	-40.9	8.4	06/06 03	-50.6	15.8	06/15 03	-51.3	14.2	06/24 03	-61.8	9.5
05/19 06	-54.6	8.0	05/28 06	-42.9	8.7	06/06 06	-50.7	17.2	06/15 06	-54.5	13.9	06/24 06	-61.5	10.0
05/19 09	-55.2	9.8	05/28 09	-46.9	10.4	06/06 09	-50.2	15.2	06/15 09	-55.7	14.0	06/24 09	-62.0	11.5
05/19 12	-55.5	8.8	05/28 12	-46.9	9.8	06/06 12	-51.2	15.6	06/15 12	-55.5	11.5	06/24 12	-61.9	10.0
05/19 15	-57.1	9.7	05/28 15	-45.7	9.7	06/06 15	-50.7	14.3	06/15 15	-56.0	12.8	06/24 15	-62.7	11.2
05/19 18	-57.7	12.2	05/28 18	-45.9	10.7	06/06 18	-49.5	13.9	06/15 18	-57.5	12.0	06/24 18	-63.2	11.5
05/19 21	-59.0	12.1	05/28 21	-45.0	8.5	06/06 21	-49.4	14.1	06/15 21	-58.0	11.8	06/24 21	-61.2	12.4
05/20 00	-57.8	12.6	05/29 00	-43.2	9.6	06/07 00	-50.4	15.4	06/16 00	-57.9	9.7	06/25 00	-58.5	13.6
05/20 03	-56.2	10.9	05/29 03	-42.5	9.2	06/07 03	-51.5	14.7	06/16 03	-58.2	11.8	06/25 03	-56.5	11.4
05/20 06	-54.6	11.7	05/29 06	-42.8	8.6	06/07 06	-51.4	14.6	06/16 06	-58.0	10.3	06/25 06	-55.7	12.7
05/20 09	-53.8	11.3	05/29 09	-42.0	6.7	06/07 09	-50.6	15.5	06/16 09	-57.8	10.4	06/25 09	-54.1	10.8
05/20 12	-53.0	10.1	05/29 12	-40.9	11.3	06/07 12	-50.3	14.2	06/16 12	-58.0	10.0	06/25 12	-51.8	12.0
05/20 15	-52.6	9.9	05/29 15	-41.0	9.3	06/07 15	-50.1	13.4	06/16 15	-58.8	9.9	06/25 15	-49.3	10.6
05/20 18	-53.3	10.2	05/29 18	-42.3	8.7	06/07 18	-49.3	13.7	06/16 18	-58.6	11.9	06/25 18	-45.2	11.1
05/20 21	-53.6	12.5	05/29 21	-43.2	8.9	06/07 21	-49.3	12.0	06/16 21	-58.7	10.6	06/25 21	-43.2	10.5
05/21 00	-53.9	12.2	05/30 00	-44.0	10.1	06/08 00	-50.1	12.4	06/17 00	-57.8	10.6	06/26 00	-41.1	9.9
05/21 03	-54.9	14.5	05/30 03	-45.3	10.3	06/08 03	-50.4	13.5	06/17 03	-56.7	10.5	06/26 03	-39.8	8.9
05/21 06	-53.3	14.3	05/30 06	-47.3	9.7	06/08 06	-49.7	13.4	06/17 06	-56.6	10.6	06/26 06	-40.3	9.0
05/21 09	-50.7	14.7	05/30 09	-47.6	8.7	06/08 09	-49.6	14.6	06/17 09	-56.0	10.0	06/26 09	-38.6	10.0
05/21 12	-50.5	15.4	05/30 12	-48.2	8.8	06/08 12	-49.3	12.1	06/17 12	-55.6	11.2	06/26 12	-38.3	9.7
05/21 15	-52.0	15.7	05/30 15	-49.9	7.6	06/08 15	-51.5	15.4	06/17 15	-55.7	9.6	06/26 15	-38.1	10.3
05/21 18	-50.7	15.0	05/30 18	-50.3	8.9	06/08 18	-50.9	14.1	06/17 18	-54.8	9.6	06/26 18	-40.8	10.8
05/21 21	-50.1	15.0	05/30 21	-50.6	9.2	06/08 21	-51.4	12.4	06/17 21	-54.5	10.0	06/26 21	-43.8	9.6
05/22 00	-48.5	11.3	05/31 00	-50.7	8.3	06/09 00	-51.1	11.9	06/18 00	-54.7	12.0	06/27 00	-45.1	11.3
05/22 03	-43.5	11.4	05/31 03	-50.9	8.1	06/09 03	-50.7	12.8	06/18 03	-53.8	12.7	06/27 03	-46.4	10.6
05/22 06	-41.3	12.3	05/31 06	-51.1	8.6	06/09 06	-50.1	11.0	06/18 06	-52.7	10.2	06/27 06	-47.6	11.8
05/22 09	-40.0	9.8	05/31 09	-51.2	9.2	06/09 09	-51.2	13.5	06/18 09	-51.9	10.5	06/27 09	-47.8	12.1
05/22 12	-38.2	10.3	05/31 12	-51.4	9.1	06/09 12	-51.0	10.9	06/18 12	-52.1	10.6	06/27 12	-49.4	10.2
05/22 15	-37.5	9.3	05/31 15	-51.6	9.2	06/09 15	-51.0	11.3	06/18 15	-51.7	9.7	06/27 15	-49.9	12.3
05/22 18	-37.9	9.7	05/31 18	-52.2	9.2	06/09 18	-50.3	10.2	06/18 18	-53.2	9.0	06/27 18	-50.2	13.2
05/22 21	-39.1	7.8	05/31 21	-52.5	9.6	06/09 21	-48.8	13.2	06/18 21	-54.0	8.1	06/27 21	-51.1	12.1
05/23 00	-40.5	7.6	06/01 00	-52.6	8.4	06/10 00	-47.5	13.9	06/19 00	-54.8	7.6	06/28 00	-50.8	12.9
05/23 03	-40.2	8.4	06/01 03	-53.1	9.2	06/10 03	-48.4	11.5	06/19 03	-55.4	9.3	06/28 03	-51.3	12.0
05/23 06	-38.9	9.2	06/01 06	-52.9	8.4	06/10 06	-50.2	11.8	06/19 06	-55.1	9.6	06/28 06	-51.2	8.3
05/23 09	-40.9	9.4	06/01 09	-53.3	9.1	06/10 09	-52.4	12.6	06/19 09	-54.2	10.4	06/28 09	-53.3	8.9
05/23 12	-45.0	7.6	06/01 12	-53.1	7.9	06/10 12	-53.0	12.4	06/19 12	-53.9	10.4	06/28 12	-54.1	9.4
05/23 15	-46.4	7.0	06/01 15	-53.6	7.4	06/10 15	-53.3	12.4	06/19 15	-53.9	9.7	06/28 15	-54.5	10.1
05/23 18	-46.8	8.8	06/01 18	-53.8	8.0	06/10 18	-54.0	11.7	06/19 18	-54.2	10.2	06/28 18	-55.0	11.2
05/23 21	-48.1	9.1	06/01 21	-54.0	6.7	06/10 21	-55.1	13.9	06/19 21	-53.9	10.2	06/28 21	-55.1	10.3
05/24 00	-50.5	10.2	06/02 00	-53.6	7.4	06/11 00	-55.5	13.2	06/20 00	-53.5	12.0	06/29 00	-55.2	9.0
05/24 03	-50.3	9.6	06/02 03	-52.5	6.9	06/11 03	-56.4	13.6	06/20 03	-53.2	13.0	06/29 03	-55.1	9.9
05/24 06	-50.9	11.0	06/02 06	-53.4	6.9	06/11 06	-57.2	14.3	06/20 06	-52.1	12.7	06/29 06	-55.6	10.6
05/24 09	-50.8	11.8	06/02 09	-53.7	5.9	06/11 09	-57.4	15.6	06/20 09	-50.7	11.0	06/29 09	-55.3	10.1
05/24 12	-50.2	11.9	06/02 12	-54.1	6.1	06/11 12	-59.0	15.0	06/20 12	-51.2	11.0	06/29 12	-54.6	10.6
05/24 15	-49.9	12.1	06/02 15	-54.6	5.5	06/11 15	-58.5	14.5	06/20 15	-50.8	11.6	06/29 15	-54.0	11.2
05/24 18	-49.3	12.4	06/02 18	-55.5	5.7	06/11 18	-55.7	13.4	06/20 18	-49.8	12.7	06/29 18	-52.5	9.7
05/24 21	-49.3	10.8	06/02 21	-56.0	5.6	06/11 21	-53.4	13.5	06/20 21	-49.2	13.4	06/29 21	-51.8	8.9

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
06/30 00	-51.1	9.7	07/09 00	-29.4	13.8	07/18 00	-36.5	15.0	07/27 00	-42.0	11.2	08/05 00	-40.6	11.0
06/30 03	-48.1	12.0	07/09 03	-31.4	8.4	07/18 03	-36.3	15.0	07/27 03	-41.2	9.8	08/05 03	-44.3	12.0
06/30 06	-45.9	11.2	07/09 06	-32.6	8.7	07/18 06	-37.7	14.8	07/27 06	-43.9	11.0	08/05 06	-42.0	9.3
06/30 09	-44.9	9.6	07/09 09	-33.8	9.1	07/18 09	-38.3	14.5	07/27 09	-42.3	10.6	08/05 09	-41.7	8.8
06/30 12	-44.3	10.1	07/09 12	-35.7	10.2	07/18 12	-38.6	13.9	07/27 12	-41.7	9.2	08/05 12	-42.7	8.5
06/30 15	-43.0	10.4	07/09 15	-34.5	9.5	07/18 15	-39.6	14.2	07/27 15	-43.3	10.0	08/05 15	-43.5	6.4
06/30 18	-42.2	10.7	07/09 18	-32.9	9.9	07/18 18	-40.2	12.0	07/27 18	-43.5	10.9	08/05 18	-45.3	7.4
06/30 21	-41.8	9.6	07/09 21	-30.1	11.3	07/18 21	-41.0	10.2	07/27 21	-42.1	11.8	08/05 21	-45.9	6.0
07/01 00	-42.9	10.9	07/10 00	-28.5	12.2	07/19 00	-41.8	11.7	07/28 00	-40.1	12.9	08/06 00	-46.8	7.6
07/01 03	-46.2	10.5	07/10 03	-28.5	10.8	07/19 03	-43.9	12.8	07/28 03	-34.8	14.9	08/06 03	-47.3	10.6
07/01 06	-47.0	10.4	07/10 06	-28.8	12.2	07/19 06	-45.2	11.6	07/28 06	-31.3	16.1	08/06 06	-47.7	7.1
07/01 09	-46.6	11.9	07/10 09	-30.8	11.8	07/19 09	-46.1	12.7	07/28 09	-29.5	16.5	08/06 09	-46.8	8.5
07/01 12	-46.3	12.5	07/10 12	-32.1	11.2	07/19 12	-46.1	12.8	07/28 12	-28.8	16.2	08/06 12	-45.9	7.3
07/01 15	-47.0	11.5	07/10 15	-31.9	8.8	07/19 15	-45.9	10.3	07/28 15	-28.7	14.9	08/06 15	-42.9	8.6
07/01 18	-47.9	11.9	07/10 18	-34.4	11.5	07/19 18	-47.4	11.4	07/28 18	-28.4	14.9	08/06 18	-40.9	10.4
07/01 21	-48.3	11.6	07/10 21	-35.7	15.2	07/19 21	-48.7	12.0	07/28 21	-29.4	13.2	08/06 21	-39.8	10.1
07/02 00	-49.0	11.0	07/11 00	-34.2	14.6	07/20 00	-49.3	13.0	07/29 00	-28.4	13.9	08/07 00	-38.3	10.3
07/02 03	-49.3	11.4	07/11 03	-32.8	16.4	07/20 03	-49.0	13.6	07/29 03	-28.6	13.2	08/07 03	-38.6	10.1
07/02 06	-49.8	11.3	07/11 06	-30.1	14.1	07/20 06	-48.8	12.6	07/29 06	-29.2	11.2	08/07 06	-39.6	6.6
07/02 09	-49.4	9.7	07/11 09	-30.5	13.7	07/20 09	-48.9	12.6	07/29 09	-29.6	10.0	08/07 09	-40.3	7.0
07/02 12	-49.5	10.1	07/11 12	-32.0	14.7	07/20 12	-48.0	11.8	07/29 12	-30.3	8.8	08/07 12	-41.1	5.6
07/02 15	-49.3	11.8	07/11 15	-33.2	11.8	07/20 15	-47.7	11.6	07/29 15	-30.8	11.8	08/07 15	-42.3	5.7
07/02 18	-47.4	9.1	07/11 18	-33.5	12.5	07/20 18	-47.5	13.4	07/29 18	-30.9	11.8	08/07 18	-44.2	6.9
07/02 21	-47.7	7.7	07/11 21	-33.9	9.7	07/20 21	-46.9	12.6	07/29 21	-30.5	10.4	08/07 21	-45.1	8.2
07/03 00	-48.0	7.2	07/12 00	-34.2	8.6	07/21 00	-46.2	10.3	07/30 00	-30.9	9.5	08/08 00	-46.1	7.0
07/03 03	-45.1	10.1	07/12 03	-34.4	10.1	07/21 03	-45.0	10.2	07/30 03	-31.7	10.6	08/08 03	-46.5	7.2
07/03 06	-43.3	9.9	07/12 06	-36.6	7.1	07/21 06	-44.6	10.9	07/30 06	-30.9	10.4	08/08 06	-47.4	7.0
07/03 09	-43.1	10.9	07/12 09	-36.5	7.2	07/21 09	-44.4	11.5	07/30 09	-29.1	10.2	08/08 09	-48.2	9.0
07/03 12	-43.0	9.1	07/12 12	-37.3	7.2	07/21 12	-45.1	9.7	07/30 12	-29.7	9.6	08/08 12	-47.9	9.0
07/03 15	-43.0	10.1	07/12 15	-38.8	9.4	07/21 15	-46.3	9.0	07/30 15	-32.7	9.7	08/08 15	-49.7	8.2
07/03 18	-43.0	9.9	07/12 18	-38.4	8.6	07/21 18	-46.9	10.2	07/30 18	-31.2	10.4	08/08 18	-50.6	8.9
07/03 21	-44.5	7.5	07/12 21	-38.0	7.2	07/21 21	-48.3	9.4	07/30 21	-31.2	8.3	08/08 21	-49.5	9.2
07/04 00	-44.4	9.2	07/13 00	-38.6	7.2	07/22 00	-49.5	9.2	07/31 00	-32.4	8.2	08/09 00	-49.1	11.5
07/04 03	-44.2	9.6	07/13 03	-39.5	8.8	07/22 03	-50.0	9.8	07/31 03	-33.7	9.1	08/09 03	-49.6	10.0
07/04 06	-44.3	10.2	07/13 06	-40.4	10.8	07/22 06	-50.8	9.0	07/31 06	-35.0	8.4	08/09 06	-50.0	10.4
07/04 09	-44.5	10.3	07/13 09	-41.5	11.0	07/22 09	-51.1	10.1	07/31 09	-35.8	8.2	08/09 09	-50.2	10.0
07/04 12	-44.8	11.2	07/13 12	-39.3	11.7	07/22 12	-51.4	8.2	07/31 12	-36.3	8.1	08/09 12	-49.9	10.2
07/04 15	-44.9	10.1	07/13 15	-37.4	10.9	07/22 15	-51.8	8.2	07/31 15	-37.1	10.6	08/09 15	-50.4	9.6
07/04 18	-45.8	10.4	07/13 18	-36.3	13.0	07/22 18	-51.7	8.3	07/31 18	-38.3	8.6	08/09 18	-50.2	9.9
07/04 21	-46.4	13.7	07/13 21	-36.1	10.9	07/22 21	-51.7	8.4	07/31 21	-40.2	10.7	08/09 21	-50.3	7.7
07/05 00	-45.1	11.5	07/14 00	-37.4	10.0	07/23 00	-51.5	8.2	08/01 00	-40.1	7.4	08/10 00	-50.6	8.7
07/05 03	-43.9	11.7	07/14 03	-38.9	11.9	07/23 03	-51.4	8.4	08/01 03	-41.0	8.4	08/10 03	-52.1	7.3
07/05 06	-43.1	12.9	07/14 06	-39.3	10.0	07/23 06	-49.7	9.1	08/01 06	-41.8	9.7	08/10 06	-53.2	8.1
07/05 09	-44.2	12.1	07/14 09	-41.3	12.0	07/23 09	-49.7	10.7	08/01 09	-40.9	8.9	08/10 09	-54.4	7.1
07/05 12	-43.5	11.5	07/14 12	-41.7	11.2	07/23 12	-49.0	9.9	08/01 12	-41.6	9.5	08/10 12	-54.2	7.3
07/05 15	-43.9	10.3	07/14 15	-40.2	9.6	07/23 15	-48.2	9.6	08/01 15	-41.4	9.3	08/10 15	-54.8	6.8
07/05 18	-39.5	10.4	07/14 18	-38.5	7.0	07/23 18	-47.9	10.2	08/01 18	-41.8	8.0	08/10 18	-55.9	7.5
07/05 21	-39.7	10.0	07/14 21	-36.4	6.7	07/23 21	-46.3	8.8	08/01 21	-42.3	6.8	08/10 21	-56.3	6.9
07/06 00	-37.7	8.6	07/15 00	-36.7	6.8	07/24 00	-46.4	10.5	08/02 00	-42.9	9.7	08/11 00	-57.1	7.1
07/06 03	-37.3	10.3	07/15 03	-36.0	7.4	07/24 03	-46.0	10.1	08/02 03	-44.4	8.1	08/11 03	-57.4	6.5
07/06 06	-37.1	8.7	07/15 06	-35.7	6.3	07/24 06	-46.8	9.4	08/02 06	-45.7	10.2	08/11 06	-58.3	6.7
07/06 09	-38.0	8.2	07/15 09	-36.4	8.0	07/24 09	-47.4	10.7	08/02 09	-46.6	11.8	08/11 09	-58.7	7.8
07/06 12	-36.9	7.9	07/15 12	-40.3	8.3	07/24 12	-47.5	11.2	08/02 12	-47.7	12.5	08/11 12	-59.1	7.8
07/06 15	-35.4	7.0	07/15 15	-42.6	9.6	07/24 15	-47.0	9.4	08/02 15	-48.5	12.3	08/11 15	-58.9	7.0
07/06 18	-36.0	6.6	07/15 18	-42.5	10.3	07/24 18	-47.3	12.3	08/02 18	-48.6	12.2	08/11 18	-58.7	7.8
07/06 21	-36.4	8.0	07/15 21	-44.2	11.3	07/24 21	-47.4	12.2	08/02 21	-47.7	11.1	08/11 21	-58.8	7.6
07/07 00	-36.9	8.8	07/16 00	-44.0	10.4	07/25 00	-46.5	10.6	08/03 00	-45.6	12.4	08/12 00	-58.6	6.8
07/07 03	-36.4	11.2	07/16 03	-43.8	9.7	07/25 03	-46.4	10.2	08/03 03	-45.1	12.9	08/12 03	-58.2	7.6
07/07 06	-37.3	9.6	07/16 06	-43.1	8.1	07/25 06	-46.7	10.1	08/03 06	-43.9	12.1	08/12 06	-58.0	7.6
07/07 09	-37.5	10.3	07/16 09	-43.0	9.6	07/25 09	-47.8	9.6	08/03 09	-42.1	14.4	08/12 09	-57.5	7.1
07/07 12	-36.8	11.9	07/16 12	-41.9	9.7	07/25 12	-47.8	13.8	08/03 12	-40.3	18.2	08/12 12	-56.6	6.8
07/07 15	-36.5	12.4	07/16 15	-40.8	9.6	07/25 15	-49.8	14.2	08/03 15	-38.4	15.8	08/12 15	-56.9	7.3
07/07 18	-35.2	10.8	07/16 18	-41.3	11.0	07/25 18	-48.3	13.8	08/03 18	-38.4	17.8	08/12 18	-56.5	7.2
07/07 21	-34.9	12.1	07/16 21	-40.9	11.2	07/25 21	-44.0	11.7	08/03 21	-36.9	19.1	08/12 21	-56.3	7.7
07/08 00	-34.6	11.9	07/17 00	-41.5	13.4	07/26 00	-40.4	10.7	08/04 00	-34.7	19.1	08/13 00	-56.7	7.6
07/08 03	-33.8	12.2	07/17 03	-41.1	15.4	07/26 03	-38.9	12.4	08/04 03	-34.3	18.2	08/13 03	-56.7	6.6
07/08 06	-34.2	12.4	07/17 06	-40.6	14.3	07/26 06	-39.9	11.0	08/04 06	-32.8	20.9	08/13 06	-57.1	8.3
07/08 09	-34.1	13.5	07/17 09	-40.4	18.2	07/26 09	-40.3	11.2	08/04 09	-32.5	16.3	08/13 09	-57.5	9.0
07/08 12	-35.0	13.4	07/17 12	-40.2	17.3	07/26 12	-39.9	10.3	08/04 12	-35.3	16.2	08/13 12	-57.8	10.9
07/08 15	-32.5	14.5	07/17 15	-41.3	15.0	07/26 15	-41.1	10.0	08/04 15	-37.5	14.3	08/13 15	-58.5	9.9
07/08 18	-30.9	15.8	07/17 18	-39.9	16.5	07/26 18	-41.9	10.8	08/04 18	-39.1	14.3	08/13 18	-58.7	10.7
07/08 21	-29.0	12.0	07/17 21	-38.8	16.9	07/26 21	-41.1	10.8	08/04 21	-39.8	12.0	08/13 21	-58.9	10.0

MD180 1995														
Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
08/14 00	-59.5	9.5	08/23 00	-56.4	12.0	09/01 00	-55.7	14.6	09/10 00	-46.7	9.5	09/19 00	-53.6	11.8
08/14 03	-59.3	9.7	08/23 03	-56.0	12.2	09/01 03	-52.6	13.4	09/10 03	-48.8	9.0	09/19 03	-54.6	10.8
08/14 06	-58.7	11.0	08/23 06	-55.5	11.4	09/01 06	-49.5	12.8	09/10 06	-49.9	9.4	09/19 06	-55.9	10.5
08/14 09	-58.1	11.0	08/23 09	-55.0	9.8	09/01 09	-47.7	12.6	09/10 09	-49.5	9.6	09/19 09	-54.8	12.4
08/14 12	-56.9	11.2	08/23 12	-56.2	9.2	09/01 12	-46.3	13.7	09/10 12	-47.4	9.1	09/19 12	-52.9	12.8
08/14 15	-57.2	10.7	08/23 15	-57.4	10.0	09/01 15	-45.6	13.5	09/10 15	-47.7	8.4	09/19 15	-53.5	10.4
08/14 18	-57.4	9.3	08/23 18	-59.0	9.2	09/01 18	-46.3	14.0	09/10 18	-49.6	10.1	09/19 18	-55.4	11.3
08/14 21	-57.8	9.7	08/23 21	-59.8	9.0	09/01 21	-46.9	12.4	09/10 21	-51.2	7.3	09/19 21	-56.2	11.8
08/15 00	-58.1	8.8	08/24 00	-60.5	9.5	09/02 00	-47.5	11.2	09/11 00	-53.0	7.0	09/20 00	-56.2	11.9
08/15 03	-58.2	9.0	08/24 03	-60.8	10.8	09/02 03	-48.5	10.8	09/11 03	-54.5	5.4	09/20 03	-55.4	11.6
08/15 06	-57.8	9.4	08/24 06	-60.3	10.4	09/02 06	-48.7	10.3	09/11 06	-56.0	5.0	09/20 06	-54.7	10.8
08/15 09	-57.8	9.4	08/24 09	-60.4	10.6	09/02 09	-47.9	10.4	09/11 09	-55.1	8.7	09/20 09	-52.1	12.2
08/15 12	-56.7	10.2	08/24 12	-59.9	12.3	09/02 12	-45.9	9.6	09/11 12	-53.5	8.4	09/20 12	-49.5	11.4
08/15 15	-56.6	11.2	08/24 15	-59.8	12.0	09/02 15	-42.6	9.7	09/11 15	-53.0	9.2	09/20 15	-50.0	10.8
08/15 18	-56.2	9.8	08/24 18	-59.7	12.2	09/02 18	-42.3	9.2	09/11 18	-54.3	11.8	09/20 18	-52.6	12.4
08/15 21	-55.5	10.2	08/24 21	-59.1	10.9	09/02 21	-42.4	13.5	09/11 21	-54.6	9.7	09/20 21	-53.7	12.3
08/16 00	-55.3	9.7	08/25 00	-59.4	10.5	09/03 00	-43.5	13.6	09/12 00	-55.1	10.1	09/21 00	-54.5	12.3
08/16 03	-54.7	9.2	08/25 03	-59.3	11.8	09/03 03	-45.2	12.7	09/12 03	-55.5	10.1	09/21 03	-54.9	11.7
08/16 06	-54.9	8.2	08/25 06	-59.0	11.2	09/03 06	-45.6	12.8	09/12 06	-56.2	10.5	09/21 06	-54.6	12.0
08/16 09	-54.9	8.6	08/25 09	-58.4	12.5	09/03 09	-46.6	12.2	09/12 09	-54.8	11.2	09/21 09	-51.6	11.1
08/16 12	-54.1	6.8	08/25 12	-56.9	10.8	09/03 12	-44.9	10.6	09/12 12	-54.0	11.8	09/21 12	-49.5	11.1
08/16 15	-53.9	7.5	08/25 15	-57.0	12.4	09/03 15	-43.9	10.8	09/12 15	-55.1	10.6	09/21 15	-49.9	10.6
08/16 18	-54.9	7.4	08/25 18	-57.7	10.0	09/03 18	-45.8	12.0	09/12 18	-56.9	9.6	09/21 18	-52.4	12.4
08/16 21	-55.5	7.6	08/25 21	-57.8	12.3	09/03 21	-47.2	13.8	09/12 21	-56.9	8.5	09/21 21	-53.2	12.5
08/17 00	-55.2	7.2	08/26 00	-58.0	11.3	09/04 00	-48.2	15.2	09/13 00	-57.2	8.9	09/22 00	-54.2	10.7
08/17 03	-55.9	6.6	08/26 03	-58.1	10.8	09/04 03	-48.7	12.0	09/13 03	-58.1	8.8	09/22 03	-54.0	13.6
08/17 06	-55.7	5.7	08/26 06	-57.7	11.2	09/04 06	-49.1	11.5	09/13 06	-58.8	10.4	09/22 06	-52.4	13.8
08/17 09	-54.7	7.4	08/26 09	-56.6	10.7	09/04 09	-49.2	11.3	09/13 09	-56.7	10.8	09/22 09	-49.0	13.3
08/17 12	-55.2	9.1	08/26 12	-54.2	9.7	09/04 12	-47.8	10.5	09/13 12	-54.4	8.6	09/22 12	-45.3	11.2
08/17 15	-56.9	10.2	08/26 15	-55.4	9.0	09/04 15	-48.6	11.4	09/13 15	-55.0	8.3	09/22 15	-44.5	9.0
08/17 18	-58.8	9.8	08/26 18	-55.4	9.6	09/04 18	-50.1	10.5	09/13 18	-57.7	7.4	09/22 18	-44.0	10.2
08/17 21	-59.6	10.2	08/26 21	-55.2	10.6	09/04 21	-49.6	14.6	09/13 21	-59.1	7.1	09/22 21	-42.7	10.9
08/18 00	-59.3	9.0	08/27 00	-53.6	11.9	09/05 00	-48.8	14.1	09/14 00	-60.2	6.5	09/23 00	-43.3	10.4
08/18 03	-59.1	10.1	08/27 03	-52.4	11.7	09/05 03	-48.2	13.7	09/14 03	-60.3	8.2	09/23 03	-43.1	9.8
08/18 06	-60.2	10.5	08/27 06	-45.7	12.8	09/05 06	-48.0	15.2	09/14 06	-59.4	8.8	09/23 06	-43.0	9.9
08/18 09	-60.7	10.1	08/27 09	-43.4	11.8	09/05 09	-44.7	13.6	09/14 09	-56.4	9.4	09/23 09	-40.9	9.8
08/18 12	-61.0	10.6	08/27 12	-42.0	10.4	09/05 12	-42.6	12.8	09/14 12	-52.9	10.0	09/23 12	-38.9	10.0
08/18 15	-62.8	11.0	08/27 15	-44.9	5.0	09/05 15	-42.4	13.5	09/14 15	-52.8	9.8	09/23 15	-40.0	10.1
08/18 18	-63.5	10.4	08/27 18	-48.0	6.2	09/05 18	-43.2	12.4	09/14 18	-54.6	10.8	09/23 18	-42.4	9.5
08/18 21	-63.7	8.6	08/27 21	-51.3	6.1	09/05 21	-43.7	13.3	09/14 21	-54.8	10.4	09/23 21	-41.6	11.9
08/19 00	-63.6	8.6	08/28 00	-53.3	7.1	09/06 00	-44.7	10.8	09/15 00	-54.7	10.7	09/24 00	-41.2	9.5
08/19 03	-63.7	7.7	08/28 03	-56.2	7.7	09/06 03	-44.8	11.0	09/15 03	-55.6	10.9	09/24 03	-40.8	11.4
08/19 06	-64.1	7.6	08/28 06	-57.2	7.4	09/06 06	-45.5	12.6	09/15 06	-56.0	11.8	09/24 06	-40.7	9.2
08/19 09	-64.8	9.2	08/28 09	-57.2	8.0	09/06 09	-45.8	13.7	09/15 09	-54.2	11.0	09/24 09	-40.2	9.8
08/19 12	-64.5	8.9	08/28 12	-55.7	7.2	09/06 12	-44.5	12.3	09/15 12	-51.6	9.2	09/24 12	-39.3	11.6
08/19 15	-65.1	9.5	08/28 15	-56.0	8.4	09/06 15	-46.2	10.9	09/15 15	-52.0	7.8	09/24 15	-40.6	9.7
08/19 18	-64.9	10.5	08/28 18	-55.6	7.2	09/06 18	-47.9	11.1	09/15 18	-54.3	9.1	09/24 18	-43.8	8.6
08/19 21	-64.2	9.5	08/28 21	-55.2	7.8	09/06 21	-48.5	11.2	09/15 21	-55.7	9.1	09/24 21	-44.5	9.8
08/20 00	-63.8	8.7	08/29 00	-54.6	6.4	09/07 00	-49.0	10.6	09/16 00	-55.1	7.5	09/25 00	-45.1	8.8
08/20 03	-62.3	8.9	08/29 03	-54.4	7.9	09/07 03	-48.4	12.2	09/16 03	-54.4	6.0	09/25 03	-46.2	9.2
08/20 06	-61.4	8.6	08/29 06	-54.4	8.9	09/07 06	-49.2	10.6	09/16 06	-54.6	6.9	09/25 06	-47.1	8.2
08/20 09	-60.6	8.5	08/29 09	-54.6	9.5	09/07 09	-49.0	10.2	09/16 09	-51.9	6.3	09/25 09	-44.9	9.0
08/20 12	-59.0	8.6	08/29 12	-54.8	9.8	09/07 12	-47.8	11.6	09/16 12	-49.4	5.6	09/25 12	-43.7	8.4
08/20 15	-60.2	8.6	08/29 15	-54.2	10.1	09/07 15	-48.0	10.8	09/16 15	-49.7	5.6	09/25 15	-44.4	9.4
08/20 18	-60.6	8.8	08/29 18	-55.0	10.1	09/07 18	-49.4	12.0	09/16 18	-52.4	6.6	09/25 18	-48.5	9.2
08/20 21	-61.1	7.6	08/29 21	-55.6	10.0	09/07 21	-50.1	11.9	09/16 21	-52.6	6.6	09/25 21	-51.3	9.3
08/21 00	-61.4	8.0	08/30 00	-57.0	9.7	09/08 00	-50.5	11.7	09/17 00	-55.1	8.0	09/26 00	-53.1	9.0
08/21 03	-61.3	7.5	08/30 03	-58.1	10.5	09/08 03	-51.3	12.7	09/17 03	-57.9	9.3	09/26 03	-56.1	11.1
08/21 06	-61.6	8.7	08/30 06	-59.1	10.0	09/08 06	-51.5	13.5	09/17 06	-58.3	10.8	09/26 06	-57.4	10.6
08/21 09	-61.1	8.7	08/30 09	-58.9	8.6	09/08 09	-51.0	12.8	09/17 09	-56.5	10.6	09/26 09	-55.2	12.5
08/21 12	-60.1	9.6	08/30 12	-58.0	8.8	09/08 12	-49.5	12.6	09/17 12	-53.3	11.4	09/26 12	-52.8	11.6
08/21 15	-60.9	10.5	08/30 15	-59.4	7.5	09/08 15	-50.0	11.5	09/17 15	-52.1	11.4	09/26 15	-52.5	10.4
08/21 18	-60.6	9.7	08/30 18	-61.6	8.2	09/08 18	-51.4	11.2	09/17 18	-54.1	9.3	09/26 18	-54.5	10.2
08/21 21	-59.7	12.8	08/30 21	-62.0	8.3	09/08 21	-52.1	11.9	09/17 21	-53.9	10.8	09/26 21	-54.4	11.0
08/22 00	-58.7	12.1	08/31 00	-62.2	8.6	09/09 00	-52.8	11.6	09/18 00	-53.7	12.0	09/27 00	-54.5	10.6
08/22 03	-58.1	12.3	08/31 03	-62.1	9.4	09/09 03	-52.6	12.4	09/18 03	-54.4	10.2	09/27 03	-53.2	11.2
08/22 06	-57.2	13.1	08/31 06	-61.5	9.6	09/09 06	-50.9	12.4	09/18 06	-54.2	12.0	09/27 06	-53.0	9.8
08/22 09	-56.8	11.8	08/31 09	-60.4	9.1	09/09 09	-46.8	11.2	09/18 09	-51.6	11.0	09/27 09	-49.1	12.1
08/22 12	-55.8	12.2	08/31 12	-57.8	10.8	09/09 12	-43.4	9.4	09/18 12	-50.0	10.8	09/27 12	-45.7	11.3
08/22 15	-56.4	11.5	08/31 15	-58.1	10.3	09/09 15	-42.2	7.9	09/18 15	-50.2	11.8	09/27 15	-45.5	12.2
08/22 18	-57.2	11.4	08/31 18	-57.6	13.5	09/09 18	-43.4	7.2	09/18 18	-52.1	11.1	09/27 18	-47.1	12.1
08/22 21	-57.4	12.0	08/31 21	-57.5	13.8	09/09 21	-45.2	9.2	09/18 21	-52.9	10.6	09/27 21	-46.0	10.3

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/28 00	-46.5	10.7	10/07 00	-50.1	8.8	10/16 00	-43.5	8.8	10/25 00	-37.3	10.8	11/03 00	-46.3	8.6
09/28 03	-46.5	9.5	10/07 03	-50.5	11.0	10/16 03	-43.8	9.2	10/25 03	-39.3	9.7	11/03 03	-46.9	8.2
09/28 06	-45.8	12.1	10/07 06	-48.5	11.3	10/16 06	-43.1	10.0	10/25 06	-37.5	8.8	11/03 06	-43.9	8.5
09/28 09	-44.1	9.3	10/07 09	-44.0	12.9	10/16 09	-38.8	10.6	10/25 09	-32.0	6.9	11/03 09	-38.3	7.1
09/28 12	-42.7	12.3	10/07 12	-40.6	11.6	10/16 12	-36.1	10.0	10/25 12	-29.4	8.2	11/03 12	-35.4	7.8
09/28 15	-44.4	13.2	10/07 15	-40.4	9.2	10/16 15	-35.9	9.5	10/25 15	-31.3	8.7	11/03 15	-34.7	7.5
09/28 18	-47.0	13.0	10/07 18	-43.9	10.4	10/16 18	-39.2	8.3	10/25 18	-36.0	7.7	11/03 18	-38.3	4.6
09/28 21	-49.1	13.6	10/07 21	-46.6	10.6	10/16 21	-42.5	8.3	10/25 21	-40.8	9.3	11/03 21	-43.6	6.1
09/29 00	-50.7	11.4	10/08 00	-47.3	12.6	10/17 00	-44.4	8.2	10/26 00	-43.1	9.4	11/04 00	-47.0	7.0
09/29 03	-52.0	11.8	10/08 03	-48.5	11.2	10/17 03	-46.4	7.7	10/26 03	-43.9	10.4	11/04 03	-47.0	6.4
09/29 06	-52.9	10.0	10/08 06	-47.6	11.8	10/17 06	-45.9	9.3	10/26 06	-41.2	10.4	11/04 06	-43.3	7.1
09/29 09	-50.0	10.3	10/08 09	-43.2	12.6	10/17 09	-42.1	9.3	10/26 09	-36.5	9.6	11/04 09	-37.9	7.4
09/29 12	-47.6	10.9	10/08 12	-39.2	11.3	10/17 12	-39.4	8.1	10/26 12	-33.0	10.0	11/04 12	-34.0	6.0
09/29 15	-48.6	10.0	10/08 15	-39.5	9.6	10/17 15	-39.8	8.2	10/26 15	-33.3	8.8	11/04 15	-33.6	7.4
09/29 18	-52.0	11.2	10/08 18	-43.3	8.6	10/17 18	-43.7	7.5	10/26 18	-37.5	9.0	11/04 18	-37.2	6.9
09/29 21	-53.3	11.9	10/08 21	-46.5	8.8	10/17 21	-48.5	8.9	10/26 21	-42.2	9.5	11/04 21	-42.1	7.3
09/30 00	-53.8	10.6	10/09 00	-47.5	10.6	10/18 00	-51.1	8.5	10/27 00	-45.0	9.2	11/05 00	-44.7	8.7
09/30 03	-54.0	11.0	10/09 03	-47.8	11.5	10/18 03	-52.7	8.1	10/27 03	-46.4	8.7	11/05 03	-44.4	8.4
09/30 06	-53.1	10.8	10/09 06	-47.2	10.2	10/18 06	-50.4	8.5	10/27 06	-44.0	10.5	11/05 06	-40.7	8.9
09/30 09	-50.8	11.3	10/09 09	-43.1	11.3	10/18 09	-46.0	9.8	10/27 09	-38.4	9.1	11/05 09	-35.0	9.9
09/30 12	-48.2	10.6	10/09 12	-39.7	9.8	10/18 12	-42.5	8.8	10/27 12	-34.0	7.9	11/05 12	-31.1	10.0
09/30 15	-48.3	10.7	10/09 15	-39.7	8.8	10/18 15	-41.6	7.8	10/27 15	-33.8	9.0	11/05 15	-30.6	8.8
09/30 18	-49.8	10.4	10/09 18	-43.6	8.8	10/18 18	-44.9	9.1	10/27 18	-37.5	8.1	11/05 18	-33.0	8.0
09/30 21	-50.1	12.1	10/09 21	-45.4	9.7	10/18 21	-48.0	10.0	10/27 21	-41.8	8.8	11/05 21	-36.0	7.7
10/01 00	-50.5	11.4	10/10 00	-46.8	10.0	10/19 00	-49.3	9.7	10/28 00	-44.4	8.7	11/06 00	-36.6	6.6
10/01 03	-50.4	11.3	10/10 03	-46.6	11.2	10/19 03	-49.9	11.8	10/28 03	-45.4	9.0	11/06 03	-36.4	6.2
10/01 06	-49.2	14.0	10/10 06	-45.8	9.4	10/19 06	-47.6	11.8	10/28 06	-42.5	11.5	11/06 06	-34.7	6.4
10/01 09	-45.9	11.8	10/10 09	-42.0	10.2	10/19 09	-41.9	11.3	10/28 09	-37.0	11.1	11/06 09	-31.2	6.9
10/01 12	-45.6	13.0	10/10 12	-39.3	8.3	10/19 12	-36.3	7.8	10/28 12	-33.5	12.2	11/06 12	-28.1	5.8
10/01 15	-45.8	12.3	10/10 15	-39.7	8.4	10/19 15	-35.9	9.2	10/28 15	-33.2	10.4	11/06 15	-28.1	6.3
10/01 18	-45.8	13.4	10/10 18	-43.6	7.9	10/19 18	-39.3	9.2	10/28 18	-36.8	11.4	11/06 18	-32.1	6.0
10/01 21	-46.7	13.3	10/10 21	-47.2	9.6	10/19 21	-43.3	10.4	10/28 21	-41.2	12.0	11/06 21	-37.4	7.8
10/02 00	-47.6	14.6	10/11 00	-48.1	9.1	10/20 00	-45.8	10.9	10/29 00	-42.8	12.5	11/07 00	-40.5	8.2
10/02 03	-48.0	13.5	10/11 03	-49.1	9.5	10/20 03	-48.0	11.0	10/29 03	-44.1	12.8	11/07 03	-40.9	6.8
10/02 06	-48.1	13.2	10/11 06	-48.8	9.5	10/20 06	-45.7	9.1	10/29 06	-41.1	13.0	11/07 06	-36.5	9.1
10/02 09	-44.9	13.9	10/11 09	-44.4	11.6	10/20 09	-41.9	11.5	10/29 09	-36.2	11.0	11/07 09	-31.4	9.7
10/02 12	-42.1	15.1	10/11 12	-41.3	11.3	10/20 12	-39.3	11.2	10/29 12	-33.3	12.4	11/07 12	-28.2	8.8
10/02 15	-42.8	12.6	10/11 15	-41.7	10.2	10/20 15	-39.6	10.0	10/29 15	-32.6	9.8	11/07 15	-28.7	8.0
10/02 18	-44.4	13.0	10/11 18	-44.5	10.0	10/20 18	-43.3	9.6	10/29 18	-35.9	9.0	11/07 18	-31.4	8.5
10/02 21	-44.5	11.2	10/11 21	-46.8	11.0	10/20 21	-47.2	10.2	10/29 21	-40.6	9.2	11/07 21	-34.8	8.1
10/03 00	-45.2	11.4	10/12 00	-47.8	12.2	10/21 00	-49.5	9.8	10/30 00	-42.7	10.4	11/08 00	-37.5	8.0
10/03 03	-46.3	12.4	10/12 03	-48.0	11.6	10/21 03	-50.4	10.5	10/30 03	-43.9	11.8	11/08 03	-38.3	7.9
10/03 06	-46.3	11.3	10/12 06	-46.5	13.0	10/21 06	-47.6	10.7	10/30 06	-41.9	12.4	11/08 06	-35.4	8.4
10/03 09	-43.0	11.5	10/12 09	-41.8	11.2	10/21 09	-42.7	10.8	10/30 09	-38.4	13.6	11/08 09	-30.5	8.2
10/03 12	-40.9	10.4	10/12 12	-38.1	12.9	10/21 12	-38.0	10.0	10/30 12	-36.3	12.8	11/08 12	-28.8	8.6
10/03 15	-41.0	9.6	10/12 15	-38.2	13.2	10/21 15	-38.4	9.5	10/30 15	-36.3	11.1	11/08 15	-29.6	9.6
10/03 18	-45.1	11.2	10/12 18	-41.0	14.9	10/21 18	-41.3	8.5	10/30 18	-40.0	12.3	11/08 18	-33.4	8.3
10/03 21	-47.7	10.6	10/12 21	-41.2	17.5	10/21 21	-45.1	10.2	10/30 21	-44.2	9.5	11/08 21	-38.4	8.6
10/04 00	-48.4	11.5	10/13 00	-38.9	18.9	10/22 00	-46.6	10.1	10/31 00	-46.5	10.5	11/09 00	-41.7	8.2
10/04 03	-48.1	10.9	10/13 03	-37.3	20.8	10/22 03	-45.9	10.2	10/31 03	-47.2	13.4	11/09 03	-42.7	7.9
10/04 06	-46.6	11.5	10/13 06	-35.9	20.7	10/22 06	-41.8	11.2	10/31 06	-44.4	13.7	11/09 06	-40.0	9.0
10/04 09	-43.2	11.5	10/13 09	-34.7	17.9	10/22 09	-36.2	10.5	10/31 09	-40.0	12.4	11/09 09	-36.6	11.9
10/04 12	-39.5	10.2	10/13 12	-33.4	18.7	10/22 12	-32.8	10.3	10/31 12	-37.1	11.1	11/09 12	-33.9	11.2
10/04 15	-39.6	9.6	10/13 15	-34.7	21.3	10/22 15	-32.1	10.8	10/31 15	-37.1	10.9	11/09 15	-33.3	10.6
10/04 18	-42.6	8.3	10/13 18	-35.8	21.0	10/22 18	-33.2	9.7	10/31 18	-40.3	7.4	11/09 18	-35.8	9.5
10/04 21	-44.1	9.7	10/13 21	-34.5	21.1	10/22 21	-35.8	8.8	10/31 21	-44.0	8.4	11/09 21	-39.9	10.5
10/05 00	-44.1	12.2	10/14 00	-35.3	19.2	10/23 00	-36.6	8.5	11/01 00	-45.5	7.2	11/10 00	-42.8	8.1
10/05 03	-46.6	10.5	10/14 03	-36.7	19.5	10/23 03	-38.2	7.8	11/01 03	-46.2	7.8	11/10 03	-42.2	8.6
10/05 06	-45.2	12.8	10/14 06	-36.1	18.6	10/23 06	-36.3	8.0	11/01 06	-44.4	8.3	11/10 06	-37.6	9.8
10/05 09	-41.8	13.4	10/14 09	-35.6	18.1	10/23 09	-31.9	6.8	11/01 09	-39.6	8.9	11/10 09	-32.3	9.9
10/05 12	-38.7	10.9	10/14 12	-34.9	13.8	10/23 12	-28.6	4.6	11/01 12	-36.1	7.6	11/10 12	-29.0	7.6
10/05 15	-39.1	10.8	10/14 15	-35.6	13.1	10/23 15	-28.9	3.7	11/01 15	-35.5	8.7	11/10 15	-28.7	7.9
10/05 18	-42.2	10.6	10/14 18	-38.2	12.5	10/23 18	-33.0	3.1	11/01 18	-38.8	7.4	11/10 18	-31.8	6.5
10/05 21	-43.9	11.0	10/14 21	-40.1	12.6	10/23 21	-36.6	4.0	11/01 21	-43.8	8.5	11/10 21	-37.4	6.9
10/06 00	-44.7	8.7	10/15 00	-41.9	11.3	10/24 00	-38.2	4.8	11/02 00	-46.9	9.3	11/11 00	-39.6	6.9
10/06 03	-45.1	10.5	10/15 03	-41.8	11.2	10/24 03	-40.0	6.2	11/02 03	-48.0	9.7	11/11 03	-40.5	7.3
10/06 06	-45.1	10.9	10/15 06	-41.0	12.3	10/24 06	-38.1	6.2	11/02 06	-44.9	9.9	11/11 06	-37.2	9.5
10/06 09	-42.2	8.9	10/15 09	-38.0	9.5	10/24 09	-33.4	6.2	11/02 09	-39.4	8.2	11/11 09	-33.0	8.9
10/06 12	-39.2	7.5	10/15 12	-36.5	10.8	10/24 12	-31.1	6.8	11/02 12	-35.3	8.7	11/11 12	-29.7	9.7
10/06 15	-40.3	7.0	10/15 15	-36.7	10.0	10/24 15	-31.4	7.0	11/02 15	-35.4	8.0	11/11 15	-29.3	8.8
10/06 18	-45.3	7.6	10/15 18	-40.7	9.0	10/24 18	-34.3	9.9	11/02 18	-39.0	7.3	11/11 18	-33.0	9.0
10/06 21	-48.8	11.0	10/15 21	-42.9	7.5	10/24 21	-35.4	9.0	11/02 21	-43.5	8.6	11/11 21	-37.6	9.8

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
11/12 00	-40.1	11.0	11/21 00	-31.9	6.3	11/30 00	-31.4	6.6	12/09 00	-30.2	4.5	12/18 00	-27.8	13.6
11/12 03	-39.9	10.9	11/21 03	-32.7	7.1	11/30 03	-32.6	8.2	12/09 03	-31.3	8.2	12/18 03	-29.1	9.1
11/12 06	-35.9	12.3	11/21 06	-31.0	8.6	11/30 06	-31.1	10.7	12/09 06	-29.2	8.6	12/18 06	-26.9	7.8
11/12 09	-30.9	9.6	11/21 09	-27.1	8.6	11/30 09	-26.3	9.9	12/09 09	-24.7	10.8	12/18 09	-23.7	10.3
11/12 12	-27.7	10.4	11/21 12	-25.7	10.4	11/30 12	-22.1	8.6	12/09 12	-21.1	8.7	12/18 12	-20.5	7.4
11/12 15	-27.8	12.1	11/21 15	-24.5	11.3	11/30 15	-20.8	9.4	12/09 15	-20.1	9.2	12/18 15	-19.0	10.6
11/12 18	-31.1	9.8	11/21 18	-25.7	8.8	11/30 18	-22.9	8.4	12/09 18	-21.5	8.8	12/18 18	-19.9	12.5
11/12 21	-35.3	8.8	11/21 21	-29.4	7.4	11/30 21	-27.1	6.2	12/09 21	-25.5	6.9	12/18 21	-23.1	11.4
11/13 00	-38.6	12.1	11/22 00	-33.0	7.8	12/01 00	-31.2	7.5	12/10 00	-29.6	8.6	12/19 00	-26.6	8.6
11/13 03	-39.2	11.5	11/22 03	-32.5	7.0	12/01 03	-32.4	9.0	12/10 03	-30.5	10.2	12/19 03	-28.1	6.6
11/13 06	-36.7	12.3	11/22 06	-30.0	8.9	12/01 06	-30.8	12.3	12/10 06	-28.7	12.4	12/19 06	-26.4	6.6
11/13 09	-32.2	12.5	11/22 09	-26.7	11.1	12/01 09	-27.4	12.8	12/10 09	-25.1	12.9	12/19 09	-23.0	8.7
11/13 12	-29.2	14.4	11/22 12	-24.3	9.5	12/01 12	-23.8	12.8	12/10 12	-22.2	12.7	12/19 12	-19.3	10.5
11/13 15	-28.6	11.9	11/22 15	-23.5	7.9	12/01 15	-22.8	11.9	12/10 15	-21.2	11.2	12/19 15	-18.4	11.0
11/13 18	-31.2	11.9	11/22 18	-24.0	8.0	12/01 18	-24.0	9.2	12/10 18	-22.4	12.2	12/19 18	-19.1	11.4
11/13 21	-34.8	10.7	11/22 21	-28.0	8.0	12/01 21	-26.8	8.5	12/10 21	-25.8	9.2	12/19 21	-23.0	14.1
11/14 00	-37.9	9.3	11/23 00	-32.1	8.8	12/02 00	-30.1	9.6	12/11 00	-29.1	11.6	12/20 00	-27.2	11.0
11/14 03	-37.8	11.7	11/23 03	-33.4	8.1	12/02 03	-31.8	9.2	12/11 03	-30.7	11.9	12/20 03	-28.4	8.9
11/14 06	-34.5	11.5	11/23 06	-31.2	7.8	12/02 06	-30.4	7.6	12/11 06	-29.2	10.6	12/20 06	-25.4	7.9
11/14 09	-30.2	13.4	11/23 09	-27.7	9.7	12/02 09	-25.9	8.4	12/11 09	-25.6	11.7	12/20 09	-20.0	9.7
11/14 12	-27.6	11.3	11/23 12	-25.2	8.9	12/02 12	-23.3	7.7	12/11 12	-23.0	11.4	12/20 12	-16.6	13.9
11/14 15	-27.9	14.0	11/23 15	-23.9	12.1	12/02 15	-22.5	7.0	12/11 15	-22.1	11.4	12/20 15	-15.0	12.2
11/14 18	-30.8	11.5	11/23 18	-23.8	9.5	12/02 18	-23.6	6.4	12/11 18	-22.8	10.4	12/20 18	-15.1	12.6
11/14 21	-34.0	10.5	11/23 21	-25.0	8.3	12/02 21	-27.5	5.5	12/11 21	-25.9	8.4	12/20 21	-19.2	11.1
11/15 00	-36.6	10.0	11/24 00	-30.0	8.0	12/03 00	-31.1	6.8	12/12 00	-28.5	7.6	12/21 00	-23.3	9.3
11/15 03	-36.9	11.7	11/24 03	-29.1	8.7	12/03 03	-31.1	10.0	12/12 03	-29.1	9.2	12/21 03	-24.8	8.1
11/15 06	-33.6	11.7	11/24 06	-26.5	9.6	12/03 06	-28.5	10.5	12/12 06	-28.5	8.4	12/21 06	-22.9	7.3
11/15 09	-29.1	12.4	11/24 09	-23.8	9.8	12/03 09	-25.0	12.2	12/12 09	-25.4	10.0	12/21 09	-18.7	7.0
11/15 12	-26.1	12.1	11/24 12	-21.0	11.2	12/03 12	-22.2	13.5	12/12 12	-22.6	9.4	12/21 12	-15.0	8.8
11/15 15	-25.4	9.6	11/24 15	-19.8	12.3	12/03 15	-21.7	13.6	12/12 15	-21.0	8.0	12/21 15	-13.8	10.9
11/15 18	-28.5	7.6	11/24 18	-21.3	9.7	12/03 18	-22.5	9.9	12/12 18	-22.0	8.4	12/21 18	-15.2	10.0
11/15 21	-33.5	7.7	11/24 21	-24.2	10.3	12/03 21	-25.6	11.2	12/12 21	-25.7	6.3	12/21 21	-20.0	9.2
11/16 00	-36.7	8.0	11/25 00	-25.9	8.9	12/04 00	-26.1	11.8	12/13 00	-29.3	7.4	12/22 00	-24.3	7.5
11/16 03	-36.9	9.4	11/25 03	-27.1	8.0	12/04 03	-28.2	11.5	12/13 03	-30.0	8.2	12/22 03	-25.7	5.6
11/16 06	-33.1	10.1	11/25 06	-26.0	6.8	12/04 06	-27.0	12.3	12/13 06	-27.7	7.3	12/22 06	-23.8	5.5
11/16 09	-29.1	9.9	11/25 09	-21.8	10.2	12/04 09	-24.6	12.9	12/13 09	-25.1	7.1	12/22 09	-21.1	8.6
11/16 12	-26.5	10.2	11/25 12	-18.6	10.7	12/04 12	-21.1	12.6	12/13 12	-22.1	7.4	12/22 12	-19.1	9.9
11/16 15	-26.4	8.8	11/25 15	-19.8	10.2	12/04 15	-20.8	9.7	12/13 15	-20.7	10.9	12/22 15	-18.4	13.1
11/16 18	-28.7	9.6	11/25 18	-21.4	8.8	12/04 18	-22.5	9.2	12/13 18	-21.3	10.5	12/22 18	-19.7	11.6
11/16 21			11/25 21	-25.3	9.2	12/04 21	-25.7	7.6	12/13 21	-23.7	10.5	12/22 21	-22.9	12.8
11/17 00	-33.0	8.1	11/26 00	-30.1	8.1	12/05 00	-29.1	9.0	12/14 00	-25.2	8.7	12/23 00	-26.8	12.2
11/17 03	-33.7	9.0	11/26 03	-30.9	10.7	12/05 03	-30.8	8.0	12/14 03	-26.6	9.2	12/23 03	-28.0	9.0
11/17 06	-33.5	10.6	11/26 06	-29.1	11.0	12/05 06	-29.2	8.4	12/14 06	-26.9	8.1	12/23 06	-25.7	9.5
11/17 09	-30.3	9.6	11/26 09	-25.9	13.5	12/05 09	-24.6	9.8	12/14 09	-24.6	9.3	12/23 09	-22.2	9.2
11/17 12	-27.3	11.3	11/26 12	-24.0	14.4	12/05 12	-21.8	10.5	12/14 12	-22.5	8.8	12/23 12	-19.7	9.6
11/17 15	-26.8	11.2	11/26 15	-21.7	12.8	12/05 15	-20.9	10.4	12/14 15	-21.3	8.6	12/23 15	-18.3	9.6
11/17 18	-27.9	10.0	11/26 18	-23.0	12.2	12/05 18	-22.1	7.8	12/14 18	-21.7	9.0	12/23 18	-18.6	9.7
11/17 21	-30.6	8.7	11/26 21	-25.4	8.4	12/05 21	-26.0	7.2	12/14 21	-25.2	9.7	12/23 21	-22.6	7.2
11/18 00	-32.7	9.5	11/27 00	-26.4	9.5	12/06 00	-30.2	8.0	12/15 00	-29.0	7.7	12/24 00	-27.2	7.7
11/18 03	-31.0	8.8	11/27 03	-27.2	9.1	12/06 03	-31.5	8.9	12/15 03	-29.6	8.4	12/24 03	-28.7	5.0
11/18 06	-30.9	10.0	11/27 06	-25.5	9.6	12/06 06	-29.6	8.2	12/15 06	-24.6	7.3	12/24 06	-26.2	6.3
11/18 09	-27.1	10.0	11/27 09	-22.0	10.0	12/06 09	-26.1	7.6	12/15 09	-20.4	7.9	12/24 09	-22.1	7.9
11/18 12	-23.1	9.4	11/27 12	-19.6	10.0	12/06 12	-22.2	8.6	12/15 12	-17.9	8.7	12/24 12	-18.3	9.9
11/18 15	-21.2	9.7	11/27 15	-19.2	9.8	12/06 15	-21.5	9.7	12/15 15	-17.6	9.2	12/24 15	-16.8	10.6
11/18 18	-22.5	6.7	11/27 18	-20.7	7.4	12/06 18	-22.4	7.8	12/15 18	-18.4	9.7	12/24 18	-17.1	11.6
11/18 21	-27.6	4.5	11/27 21	-25.4	6.6	12/06 21	-26.8	4.6	12/15 21	-21.9	11.7	12/24 21	-22.4	15.6
11/19 00	-31.1	5.5	11/28 00	-29.3	7.8	12/07 00	-31.0	5.5	12/16 00	-25.2	11.6	12/25 00	-26.8	12.0
11/19 03	-32.3	7.0	11/28 03	-29.6	10.0	12/07 03	-32.6	7.6	12/16 03	-26.2	10.0	12/25 03	-27.7	11.6
11/19 06	-30.4	8.9	11/28 06	-27.3	10.3	12/07 06	-29.8	7.1	12/16 06	-24.0	8.9	12/25 06	-24.7	11.1
11/19 09	-26.5	7.9	11/28 09	-22.9	11.2	12/07 09	-26.0	7.7	12/16 09	-21.1	8.6	12/25 09	-20.8	13.7
11/19 12	-23.3	9.4	11/28 12	-19.9	11.9	12/07 12	-23.5	7.0	12/16 12	-19.5	7.6	12/25 12	-18.2	11.1
11/19 15	-22.4	7.8	11/28 15	-19.7	15.6	12/07 15	-22.4	5.6	12/16 15	-18.3	8.0	12/25 15	-17.1	12.6
11/19 18	-24.2	5.8	11/28 18	-21.1	10.0	12/07 18	-22.9	5.6	12/16 18	-19.3	9.0	12/25 18	-18.8	11.5
11/19 21	-29.5	5.3	11/28 21	-25.2	6.8	12/07 21	-27.2	4.0	12/16 21	-23.5	11.9	12/25 21	-22.5	11.8
11/20 00	-34.0	6.8	11/29 00	-28.6	10.1	12/08 00	-31.6	4.8	12/17 00	-27.8	11.0	12/26 00	-26.6	10.7
11/20 03	-35.6	7.4	11/29 03	-30.4	12.7	12/08 03	-33.3	6.7	12/17 03	-29.8	9.8	12/26 03	-28.1	9.9
11/20 06	-32.1	8.9	11/29 06	-29.4	13.9	12/08 06	-29.3	6.8	12/17 06	-28.0	10.6	12/26 06	-27.1	8.2
11/20 09	-27.6	8.6	11/29 09	-25.8	12.8	12/08 09	-25.3	6.2	12/17 09	-25.0	8.8	12/26 09	-22.4	8.3
11/20 12	-25.2	9.8	11/29 12	-23.0	13.0	12/08 12	-22.0	4.0	12/17 12	-22.5	11.4	12/26 12	-19.4	9.8
11/20 15	-24.1	8.7	11/29 15	-22.1	11.7	12/08 15	-19.9	4.9	12/17 15	-20.5	11.2	12/26 15	-18.9	9.6
11/20 18	-24.5	5.4	11/29 18	-23.2	9.8	12/08 18	-21.0	4.1	12/17 18	-20.7	14.0	12/26 18	-19.5	9.1
11/20 21	-28.7	5.7	11/29 21	-27.0	7.5	12/08 21	-25.9	3.5	12/17 21	-24.1	15.2	12/26 21	-22.3	11.1

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/27 00	-25.3	8.5	01/05 00	-27.4	4.1	01/14 00	-24.7	4.9	01/23 00	-29.9	7.0	02/01 00	-23.2	7.9
12/27 03	-27.0	6.8	01/05 03	-27.8	3.6	01/14 03	-26.1	5.4	01/23 03	-31.5	8.1	02/01 03	-24.5	7.0
12/27 06	-24.7	7.5	01/05 06	-25.8	3.3	01/14 06	-24.5	7.4	01/23 06	-29.7	8.7	02/01 06	-21.6	8.4
12/27 09	-20.5	7.9	01/05 09	-19.8	3.6	01/14 09	-21.7	7.3	01/23 09	-26.0	7.1	02/01 09	-17.2	8.3
12/27 12	-18.2	8.6	01/05 12	-16.6	2.4	01/14 12	-19.3	8.5	01/23 12	-23.2	7.5	02/01 12	-13.0	7.9
12/27 15	-16.8	9.1	01/05 15	-16.3	2.6	01/14 15	-19.3	6.4	01/23 15	-22.2	7.2	02/01 15	-12.2	6.7
12/27 18	-18.6	8.9	01/05 18	-18.3	2.2	01/14 18	-20.0	6.3	01/23 18	-23.2	6.1	02/01 18	-14.0	5.6
12/27 21	-20.2	7.6	01/05 21	-23.1	1.6	01/14 21	-21.2	5.0	01/23 21	-27.5	5.5	02/01 21	-19.1	6.7
12/28 00	-21.2	8.0	01/06 00	-27.8	1.8	01/15 00	-23.1	6.0	01/24 00	-31.3	6.8	02/02 00	-21.9	5.4
12/28 03	-21.3	5.6	01/06 03		0.2	01/15 03	-24.1	7.1	01/24 03	-33.3	7.0	02/02 03	-21.4	6.4
12/28 06	-21.2	5.8	01/06 06		0.8	01/15 06	-23.0	6.8	01/24 06	-31.4	7.1	02/02 06	-19.7	8.4
12/28 09	-17.8	7.0	01/06 09	-15.9	1.5	01/15 09	-20.7	8.0	01/24 09	-25.9	8.5	02/02 09	-15.3	7.3
12/28 12	-15.0	9.4	01/06 12		1.0	01/15 12	-18.5	7.6	01/24 12	-22.7	8.6	02/02 12	-13.1	10.3
12/28 15	-16.4	8.2	01/06 15	-15.7	1.5	01/15 15	-17.8	8.0	01/24 15	-21.4	6.1	02/02 15	-11.7	10.4
12/28 18	-16.8	9.1	01/06 18		0.2	01/15 18	-18.4	7.0	01/24 18	-22.3	4.3	02/02 18	-13.4	7.9
12/28 21	-19.7	6.2	01/06 21		0.2	01/15 21	-23.1	7.4	01/24 21	-27.1	3.7	02/02 21	-16.5	10.8
12/29 00	-20.1	6.0	01/07 00	-30.8	1.3	01/16 00	-26.4	7.0	01/25 00	-31.0	5.8	02/03 00	-20.0	10.8
12/29 03	-21.6	3.6	01/07 03	-31.4	3.9	01/16 03	-27.9	7.0	01/25 03	-31.8	7.6	02/03 03	-21.2	12.0
12/29 06	-19.3	3.9	01/07 06	-27.8	5.1	01/16 06	-25.9	6.7	01/25 06	-27.2	8.4	02/03 06	-20.5	11.1
12/29 09	-16.8	5.4	01/07 09	-25.4	4.2	01/16 09	-22.3	7.0	01/25 09	-25.5	8.9	02/03 09	-18.0	13.0
12/29 12	-15.6	6.5	01/07 12	-22.6	3.8	01/16 12	-19.4	8.0	01/25 12	-22.6	7.8	02/03 12	-16.0	16.8
12/29 15	-15.4	5.5	01/07 15	-20.2	2.9	01/16 15	-18.8	7.0	01/25 15	-20.7	7.5	02/03 15	-16.5	13.9
12/29 18	-16.0	6.0	01/07 18	-22.0	2.0	01/16 18	-20.4	5.1	01/25 18	-22.4	5.6	02/03 18	-18.6	12.8
12/29 21	-19.6	4.8	01/07 21	-27.8	2.2	01/16 21	-25.0	4.7	01/25 21	-26.7	4.0	02/03 21	-22.4	11.5
12/30 00	-22.2	4.7	01/08 00	-32.1	3.6	01/17 00	-26.1	5.0	01/26 00	-30.8	5.2	02/04 00	-26.4	10.2
12/30 03	-23.9	2.9	01/08 03	-33.2	3.0	01/17 03	-26.4	3.8	01/26 03	-31.8	6.0	02/04 03	-28.7	9.5
12/30 06	-22.3	3.8	01/08 06	-31.0	3.3	01/17 06	-25.1	5.8	01/26 06	-27.5	6.0	02/04 06	-27.9	10.8
12/30 09	-19.7	5.8	01/08 09	-26.2	3.9	01/17 09	-22.4	7.0	01/26 09	-22.2	5.7	02/04 09	-24.8	11.3
12/30 12	-17.5	6.4	01/08 12	-21.6	3.4	01/17 12	-21.1	5.9	01/26 12	-20.6	7.5	02/04 12	-22.1	10.2
12/30 15	-15.7	9.3	01/08 15	-20.3	4.0	01/17 15	-18.6	3.0	01/26 15	-19.3	5.0	02/04 15	-20.9	8.5
12/30 18	-16.5	9.7	01/08 18	-22.6	3.2	01/17 18	-21.0	3.7	01/26 18	-19.4	5.4	02/04 18	-21.5	4.3
12/30 21	-18.8	8.2	01/08 21	-27.6	3.1	01/17 21	-26.1	4.1	01/26 21	-20.9	5.3	02/04 21	-26.6	5.3
12/31 00	-24.8	9.0	01/09 00	-32.1	5.0	01/18 00	-28.6	6.8	01/27 00	-22.9	6.8	02/05 00	-30.3	6.2
12/31 03	-26.8	7.3	01/09 03	-33.7	5.3	01/18 03	-30.1	7.2	01/27 03	-23.5	6.9	02/05 03	-32.2	6.0
12/31 06	-25.1	7.0	01/09 06	-31.3	6.7	01/18 06	-28.1	7.5	01/27 06	-25.1	10.6	02/05 06	-31.6	8.2
12/31 09	-21.4	10.0	01/09 09	-26.4	7.6	01/18 09	-24.2	10.4	01/27 09	-24.1	10.0	02/05 09	-27.5	7.7
12/31 12	-18.5	10.2	01/09 12	-23.7	9.3	01/18 12	-20.4	9.4	01/27 12	-21.4	11.5	02/05 12	-23.7	6.5
12/31 15	-17.0	10.8	01/09 15	-22.2	8.6	01/18 15	-19.2	9.7	01/27 15	-17.1	8.6	02/05 15	-21.5	4.6
12/31 18	-18.0	11.2	01/09 18	-21.2	5.7	01/18 18	-21.2	9.2	01/27 18	-18.8	8.3	02/05 18	-22.7	2.6
12/31 21	-21.5	9.5	01/09 21	-26.6	3.9	01/18 21	-25.5	7.9	01/27 21	-23.3	9.2	02/05 21	-27.3	4.5
01/01 00	-25.4	12.0	01/10 00	-30.7	5.2	01/19 00	-29.6	9.1	01/28 00	-27.4	10.0	02/06 00	-31.1	5.0
01/01 03	-26.8	8.4	01/10 03	-32.4	6.0	01/19 03	-31.0	9.7	01/28 03	-29.1	10.6	02/06 03	-32.9	4.9
01/01 06	-25.6	8.7	01/10 06	-30.4	7.2	01/19 06	-29.0	11.0	01/28 06	-26.0	9.9	02/06 06	-31.4	6.2
01/01 09	-22.3	9.4	01/10 09	-25.7	8.0	01/19 09	-23.6	10.9	01/28 09	-21.0	10.4	02/06 09	-26.9	6.7
01/01 12	-19.1	12.2	01/10 12	-22.8	7.6	01/19 12	-20.4	11.2	01/28 12	-18.8	16.1	02/06 12	-22.6	5.9
01/01 15	-18.1	12.1	01/10 15	-22.1	6.8	01/19 15	-20.2	12.9	01/28 15	-17.6	14.3	02/06 15	-20.7	5.3
01/01 18	-19.1	13.0	01/10 18	-22.7	4.8	01/19 18	-22.0	7.6	01/28 18	-18.1	13.4	02/06 18	-22.4	4.8
01/01 21	-22.1	12.8	01/10 21	-26.9	3.4	01/19 21	-25.2	5.2	01/28 21	-19.3	14.4	02/06 21	-27.5	5.7
01/02 00	-24.8	11.7	01/11 00	-31.1	5.8	01/20 00	-29.2	4.8	01/29 00	-19.8	14.8	02/07 00	-30.7	6.5
01/02 03	-26.7	9.4	01/11 03	-32.8	6.4	01/20 03	-31.2	5.0	01/29 03	-19.2	13.9	02/07 03	-32.1	8.6
01/02 06	-24.7	8.2	01/11 06	-30.7	8.1	01/20 06	-27.6	6.6	01/29 06	-18.2	14.4	02/07 06	-32.2	9.5
01/02 09	-22.7	7.4	01/11 09	-26.2	7.8	01/20 09	-22.6	6.3	01/29 09	-16.2	14.9	02/07 09	-28.1	8.6
01/02 12	-21.0	9.2	01/11 12	-23.0	8.2	01/20 12	-19.1	7.0	01/29 12	-13.9	14.5	02/07 12	-23.8	8.4
01/02 15	-20.0	9.9	01/11 15	-21.1	7.0	01/20 15	-17.8	5.0	01/29 15	-13.8	14.0	02/07 15	-22.2	8.8
01/02 18	-20.0	9.7	01/11 18	-21.3	5.9	01/20 18	-18.2	1.4	01/29 18	-14.2	12.2	02/07 18	-23.6	7.8
01/02 21	-21.5	9.2	01/11 21	-25.1	3.8	01/20 21	-25.0	2.5	01/29 21	-15.5	12.6	02/07 21	-28.4	7.9
01/03 00	-24.2	8.8	01/12 00	-30.4	3.8	01/21 00	-29.8	4.2	01/30 00	-17.0	10.2	02/08 00	-31.5	9.7
01/03 03	-25.0	6.6	01/12 03	-32.0	5.0	01/21 03	-31.1	5.7	01/30 03	-18.6	11.1	02/08 03	-33.2	10.2
01/03 06	-23.0	6.7	01/12 06	-28.6	5.4	01/21 06	-29.0	6.6	01/30 06	-18.5	10.8	02/08 06	-31.4	10.0
01/03 09	-20.3	8.0	01/12 09	-24.8	6.1	01/21 09	-23.6	6.4	01/30 09	-15.7	12.5	02/08 09	-26.9	10.4
01/03 12	-17.6	7.8	01/12 12	-21.3	5.7	01/21 12	-19.8	6.3	01/30 12	-13.9	12.6	02/08 12	-23.1	11.2
01/03 15	-16.7	6.5	01/12 15	-21.2	6.5	01/21 15	-19.4	6.6	01/30 15	-13.9	11.6	02/08 15	-21.3	7.9
01/03 18	-16.6	3.7	01/12 18	-23.3	6.8	01/21 18	-21.0	3.4	01/30 18	-16.1	10.3	02/08 18	-23.5	7.7
01/03 21	-20.0	2.6	01/12 21	-26.9	6.5	01/21 21	-26.3	3.2	01/30 21	-19.9	9.8	02/08 21	-27.6	8.7
01/04 00	-23.0	3.8	01/13 00	-29.6	6.7	01/22 00	-30.8	6.1	01/31 00	-23.2	8.6	02/09 00	-31.6	10.0
01/04 03	-23.0	4.3	01/13 03	-28.7	7.1	01/22 03	-32.2	7.7	01/31 03	-23.9	8.5	02/09 03	-34.0	10.0
01/04 06	-22.9	4.9	01/13 06	-26.8	7.3	01/22 06	-31.4	8.5	01/31 06	-21.8	8.9	02/09 06	-31.8	9.0
01/04 09	-19.8	5.7	01/13 09	-23.3	8.0	01/22 09	-27.5	9.9	01/31 09	-17.5	11.5	02/09 09	-27.8	10.2
01/04 12	-18.0	6.5	01/13 12	-20.3	9.4	01/22 12	-22.4	10.6	01/31 12	-13.4	8.6	02/09 12	-23.5	9.1
01/04 15	-17.7	7.0	01/13 15	-18.8	6.4	01/22 15	-20.3	7.8	01/31 15	-12.2	8.5	02/09 15	-21.8	8.8
01/04 18	-18.9	5.2	01/13 18	-19.8	5.3	01/22 18	-21.6	6.3	01/31 18	-15.3	7.1	02/09 18	-23.9	7.0
01/04 21	-22.9	2.5	01/13 21	-21.8	6.1	01/22 21	-26.3	6.1	01/31 21	-19.1	7.2	02/09 21	-28.4	6.7

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
02/10 00	-31.7	7.9	02/19 00	-36.9	6.5	02/28 00	-39.7	8.8	03/08 00	-43.0	7.4	03/17 00	-49.7	8.1
02/10 03	-32.7	8.2	02/19 03	-38.6	5.0	02/28 03	-39.7	8.9	03/08 03	-44.0	8.2	03/17 03	-51.4	9.5
02/10 06	-30.1	8.4	02/19 06	-37.8	6.2	02/28 06	-39.5	8.2	03/08 06	-44.2	8.3	03/17 06	-51.5	8.9
02/10 09	-26.9	7.8	02/19 09	-33.5	8.0	02/28 09	-35.6	8.6	03/08 09	-39.6	8.1	03/17 09	-49.2	9.4
02/10 12	-22.9	9.6	02/19 12	-28.3	7.8	02/28 12	-32.1	9.2	03/08 12	-35.8	8.6	03/17 12	-45.0	9.3
02/10 15	-22.7	8.6	02/19 15	-25.6	6.6	02/28 15	-31.0	7.9	03/08 15	-34.4	8.4	03/17 15	-43.9	8.3
02/10 18	-24.5	6.0	02/19 18	-28.3	6.3	02/28 18	-33.4	7.0	03/08 18	-37.3	8.0	03/17 18	-47.6	10.3
02/10 21	-27.9	6.8	02/19 21	-32.9	6.9	02/28 21	-35.7	7.4	03/08 21	-40.1	8.3	03/17 21	-49.1	11.2
02/11 00	-29.7	8.1	02/20 00	-35.8	7.2	02/29 00	-38.0	9.0	03/09 00	-38.7	7.7	03/18 00	-49.7	12.6
02/11 03	-30.6	8.0	02/20 03	-37.3	8.4	02/29 03	-39.5	9.1	03/09 03	-38.5	5.9	03/18 03	-50.1	12.0
02/11 06	-30.1	9.4	02/20 06	-36.9	6.7	02/29 06	-39.2	9.8	03/09 06	-40.2	5.4	03/18 06	-50.2	9.8
02/11 09	-27.1	7.4	02/20 09	-32.5	6.6	02/29 09	-36.6	8.9	03/09 09	-37.3	5.2	03/18 09	-47.8	11.9
02/11 12	-23.6	7.4	02/20 12	-27.6	6.7	02/29 12	-33.3	9.8	03/09 12	-34.9	6.0	03/18 12	-45.1	13.8
02/11 15	-22.8	6.3	02/20 15	-25.5	5.5	02/29 15	-32.4	7.6	03/09 15	-34.0	5.4	03/18 15	-43.5	9.3
02/11 18	-25.1	4.0	02/20 18	-27.6	5.0	02/29 18	-34.7	7.4	03/09 18	-38.0	4.4	03/18 18	-45.1	10.3
02/11 21	-29.3	4.9	02/20 21	-31.5	6.0	02/29 21	-38.5	12.4	03/09 21	-40.3	4.5	03/18 21	-46.7	8.1
02/12 00	-33.3	4.7	02/21 00	-32.9	5.6	03/01 00	-40.1	15.3	03/10 00	-42.0	4.6	03/19 00	-47.8	8.6
02/12 03	-35.8	6.0	02/21 03	-34.6	6.8	03/01 03	-40.2	14.9	03/10 03	-43.9	4.8	03/19 03	-48.2	8.1
02/12 06	-34.4	5.9	02/21 06	-33.4	6.0	03/01 06	-37.9	13.8	03/10 06	-46.2	4.8	03/19 06	-45.7	10.1
02/12 09	-29.9	5.0	02/21 09	-31.0	6.0	03/01 09	-34.1	16.6	03/10 09	-42.7	6.3	03/19 09	-41.9	10.7
02/12 12	-24.4	5.2	02/21 12	-27.5	6.3	03/01 12	-28.9	12.2	03/10 12	-38.7	6.2	03/19 12	-37.0	11.5
02/12 15	-23.4	4.8	02/21 15	-26.7	5.7	03/01 15	-28.1	10.1	03/10 15	-37.4	5.1	03/19 15	-35.7	10.6
02/12 18	-26.6	2.8	02/21 18	-29.7	4.0	03/01 18	-30.2	9.4	03/10 18	-41.1	5.0	03/19 18	-36.4	11.4
02/12 21	-32.3	3.6	02/21 21	-35.4	4.2	03/01 21	-31.4	8.7	03/10 21	-44.8	7.5	03/19 21	-38.3	11.3
02/13 00	-35.3	3.1	02/22 00	-34.9	4.7	03/02 00	-32.8	9.7	03/11 00	-45.5	7.0	03/20 00	-36.5	15.7
02/13 03	-37.3	5.0	02/22 03	-37.7	4.3	03/02 03	-33.3	12.2	03/11 03	-46.2	8.0	03/20 03	-35.2	12.6
02/13 06	-36.4	6.3	02/22 06	-37.7	4.8	03/02 06	-32.4	9.8	03/11 06	-46.6	8.4	03/20 06	-36.0	11.0
02/13 09	-30.4	6.8	02/22 09	-33.9	5.7	03/02 09	-31.3	10.6	03/11 09	-44.2	10.0	03/20 09	-36.3	10.2
02/13 12	-26.3	7.2	02/22 12	-28.8	4.4	03/02 12	-28.2	11.4	03/11 12	-41.2	8.9	03/20 12	-33.3	10.0
02/13 15	-26.1	7.5	02/22 15	-28.3	5.5	03/02 15	-27.7	10.5	03/11 15	-40.7	8.2	03/20 15	-32.6	9.0
02/13 18	-27.0	8.2	02/22 18	-31.2	5.4	03/02 18	-29.9	7.8	03/11 18	-44.1	9.9	03/20 18	-34.6	7.0
02/13 21	-27.6	10.5	02/22 21	-36.0	7.3	03/02 21	-35.0	7.8	03/11 21	-46.2	9.0	03/20 21	-36.2	6.0
02/14 00	-29.0	13.2	02/23 00	-38.8	11.3	03/03 00	-35.9	7.0	03/12 00	-46.8	9.1	03/21 00	-37.1	3.4
02/14 03	-26.9	13.2	02/23 03	-38.3	11.9	03/03 03	-38.0	7.3	03/12 03	-46.5	10.4	03/21 03	-36.7	2.6
02/14 06	-24.8	16.5	02/23 06	-36.8	11.4	03/03 06	-39.3	7.0	03/12 06	-45.7	9.0	03/21 06	-44.1	3.0
02/14 09	-22.8	16.2	02/23 09	-32.7	13.2	03/03 09	-35.8	8.0	03/12 09	-42.2	8.6	03/21 09	-43.2	4.4
02/14 12	-22.1	15.8	02/23 12	-29.7	10.6	03/03 12	-32.6	7.7	03/12 12	-38.5	9.0	03/21 12	-40.8	5.3
02/14 15	-21.3	13.4	02/23 15	-28.8	9.6	03/03 15	-31.4	7.5	03/12 15	-36.0	8.2	03/21 15	-40.8	6.6
02/14 18	-21.8	8.8	02/23 18	-29.8	9.1	03/03 18	-33.9	7.2	03/12 18	-36.8	7.7	03/21 18	-43.9	7.3
02/14 21	-26.1	8.9	02/23 21	-32.2	10.4	03/03 21	-37.3	9.0	03/12 21	-38.4	7.7	03/21 21	-46.0	7.3
02/15 00	-27.5	8.8	02/24 00	-34.9	14.4	03/04 00	-38.4	7.8	03/13 00	-39.9	7.8	03/22 00	-46.2	7.7
02/15 03	-30.2	8.3	02/24 03	-35.1	14.8	03/04 03	-39.3	7.4	03/13 03	-43.6	9.6	03/22 03	-46.9	8.1
02/15 06	-31.7	8.2	02/24 06	-33.6	13.8	03/04 06	-38.5	9.8	03/13 06	-43.4	9.3	03/22 06	-46.7	9.3
02/15 09	-30.0	7.8	02/24 09	-32.0	11.0	03/04 09	-34.6	8.6	03/13 09	-41.8	10.0	03/22 09	-44.3	10.6
02/15 12	-27.6	9.1	02/24 12	-30.0	10.9	03/04 12	-30.6	8.9	03/13 12	-39.1	10.4	03/22 12	-41.4	10.0
02/15 15	-25.1	9.0	02/24 15	-30.4	11.6	03/04 15	-29.6	8.3	03/13 15	-38.8	11.4	03/22 15	-40.6	8.6
02/15 18	-26.9	7.3	02/24 18	-31.8	9.2	03/04 18	-32.9	7.2	03/13 18	-41.1	10.6	03/22 18	-43.3	8.3
02/15 21	-30.7	8.2	02/24 21	-34.4	8.7	03/04 21	-36.4	8.8	03/13 21	-43.1	10.5	03/22 21	-45.0	10.2
02/16 00	-32.1	8.2	02/25 00	-35.3	8.5	03/05 00	-38.1	8.8	03/14 00	-43.7	10.6	03/23 00	-45.6	8.5
02/16 03	-34.4	10.8	02/25 03	-36.4	8.3	03/05 03	-38.4	10.6	03/14 03	-45.0	11.2	03/23 03	-46.6	9.8
02/16 06	-34.4	10.2	02/25 06	-37.5	8.8	03/05 06	-39.4	8.4	03/14 06	-45.7	11.7	03/23 06	-47.2	9.1
02/16 09	-30.6	11.0	02/25 09	-35.0	9.0	03/05 09	-36.1	7.7	03/14 09	-43.4	12.6	03/23 09	-45.7	9.4
02/16 12	-26.7	10.4	02/25 12	-31.7	9.6	03/05 12	-33.0	8.4	03/14 12	-40.3	11.1	03/23 12	-42.7	9.0
02/16 15	-24.7	8.3	02/25 15	-30.9	8.9	03/05 15	-32.1	8.2	03/14 15	-39.5	9.0	03/23 15	-42.4	7.6
02/16 18	-26.7	7.1	02/25 18	-32.4	7.9	03/05 18	-35.4	6.0	03/14 18	-42.4	9.4	03/23 18	-45.5	7.8
02/16 21	-31.7	8.2	02/25 21	-35.3	10.6	03/05 21	-39.4	9.0	03/14 21	-45.4	10.7	03/23 21	-47.5	7.8
02/17 00	-34.6	8.9	02/26 00	-36.5	9.7	03/06 00	-40.8	8.8	03/15 00	-46.3	10.4	03/24 00	-47.8	7.4
02/17 03	-36.7	10.8	02/26 03	-38.4	9.4	03/06 03	-42.0	9.4	03/15 03	-47.7	12.2	03/24 03	-48.5	8.6
02/17 06	-35.9	10.0	02/26 06	-38.0	8.0	03/06 06	-42.2	10.4	03/15 06	-48.1	12.2	03/24 06	-48.4	8.1
02/17 09	-32.6	10.7	02/26 09	-35.1	8.1	03/06 09	-38.3	10.3	03/15 09	-45.7	14.3	03/24 09	-46.0	9.1
02/17 12	-28.9	10.5	02/26 12	-32.1	8.1	03/06 12	-33.6	9.2	03/15 12	-43.5	13.2	03/24 12	-42.0	8.2
02/17 15	-27.6	8.8	02/26 15	-31.7	7.6	03/06 15	-33.0	8.2	03/15 15	-42.5	12.4	03/24 15	-41.6	6.3
02/17 18	-29.5	7.3	02/26 18	-33.5	5.8	03/06 18	-36.4	6.3	03/15 18	-45.9	10.3	03/24 18	-45.1	7.0
02/17 21	-33.3	8.4	02/26 21	-38.6	5.6	03/06 21	-40.5	6.8	03/15 21	-49.0	12.6	03/24 21	-46.3	6.7
02/18 00	-36.9	8.9	02/27 00	-35.9	5.5	03/07 00	-41.9	7.8	03/16 00	-50.8	10.4	03/25 00	-46.1	6.6
02/18 03	-38.6	8.3	02/27 03	-35.8	6.2	03/07 03	-43.5	7.8	03/16 03	-51.3	11.1	03/25 03	-45.4	5.6
02/18 06	-37.6	9.0	02/27 06	-37.2	5.8	03/07 06	-43.9	7.8	03/16 06	-50.5	10.0	03/25 06	-46.7	6.2
02/18 09	-33.3	8.7	02/27 09	-34.8	6.5	03/07 09	-40.5	7.5	03/16 09	-48.1	10.7	03/25 09	-43.6	6.6
02/18 12	-29.0	8.2	02/27 12	-30.8	9.4	03/07 12	-36.1	6.7	03/16 12	-44.4	9.9	03/25 12	-41.0	6.0
02/18 15	-27.4	7.8	02/27 15	-30.4	7.5	03/07 15	-34.7	6.3	03/16 15	-43.5	9.2	03/25 15	-40.0	5.3
02/18 18	-29.8	6.9	02/27 18	-33.6	6.8	03/07 18	-38.5	6.0	03/16 18	-45.9	8.9	03/25 18	-43.6	5.6
02/18 21	-33.8	6.8	02/27 21	-37.8	9.2	03/07 21	-41.4	6.3	03/16 21	-48.7	9.0	03/25 21	-46.9	5.2

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
03/26 00	-46.9	4.9	04/04 00	-39.0	8.1	04/13 00	-47.3	12.6	04/22 00	-40.4	14.2	05/01 00	-44.5	9.6
03/26 03	-50.2	6.9	04/04 03	-40.2	9.0	04/13 03	-42.7	11.4	04/22 03	-40.4	16.4	05/01 03	-46.0	9.4
03/26 06	-51.9	7.3	04/04 06	-37.6	6.7	04/13 06	-42.2	11.5	04/22 06	-39.7	13.7	05/01 06	-46.7	10.0
03/26 09	-50.8	8.3	04/04 09	-35.4	8.0	04/13 09	-41.2	11.9	04/22 09	-39.9	13.3	05/01 09	-47.6	9.4
03/26 12	-47.9	8.6	04/04 12	-35.6	9.1	04/13 12	-39.4	9.9	04/22 12	-40.1	13.5	05/01 12	-47.8	8.6
03/26 15	-47.9	11.2	04/04 15	-34.5	7.3	04/13 15	-39.7	12.0	04/22 15	-41.6	14.0	05/01 15	-49.0	9.7
03/26 18	-49.1	10.6	04/04 18	-37.0	6.4	04/13 18	-41.9	9.5	04/22 18	-42.6	12.9	05/01 18	-50.7	8.5
03/26 21	-46.4	10.6	04/04 21	-38.2	6.0	04/13 21	-44.3	12.4	04/22 21	-43.7	17.2	05/01 21	-51.3	8.7
03/27 00	-43.9	12.0	04/05 00	-38.5	8.1	04/14 00	-44.9	10.6	04/23 00	-43.8	13.3	05/02 00	-51.9	8.2
03/27 03	-42.7	10.8	04/05 03	-43.7	6.0	04/14 03	-45.8	9.3	04/23 03	-42.4	15.4	05/02 03	-52.4	10.0
03/27 06	-41.6	10.6	04/05 06	-46.2	6.9	04/14 06	-44.7	9.1	04/23 06	-42.2	17.0	05/02 06	-52.9	9.7
03/27 09	-42.4	11.1	04/05 09	-45.7	7.3	04/14 09	-43.1	11.1	04/23 09	-42.6	15.8	05/02 09	-52.9	9.1
03/27 12	-42.1	10.2	04/05 12	-43.3	6.3	04/14 12	-43.4	10.0	04/23 12	-42.3	13.4	05/02 12	-52.9	9.8
03/27 15	-42.4	9.9	04/05 15	-45.3	7.0	04/14 15	-45.5	10.3	04/23 15	-42.7	12.2	05/02 15	-53.6	9.0
03/27 18	-44.6	11.8	04/05 18	-47.8	10.0	04/14 18	-48.0	10.8	04/23 18	-43.5	11.0	05/02 18	-54.0	9.1
03/27 21	-46.3	12.6	04/05 21	-48.7	8.3	04/14 21	-50.3	10.0	04/23 21	-43.0	12.2	05/02 21	-54.4	9.3
03/28 00	-45.8	13.5	04/06 00	-48.6	11.1	04/15 00	-51.4	8.8	04/24 00	-43.0	13.1	05/03 00	-54.3	9.0
03/28 03	-44.2	16.4	04/06 03	-48.7	9.7	04/15 03	-52.2	9.0	04/24 03	-44.0	9.2	05/03 03	-54.0	8.6
03/28 06	-44.4	15.4	04/06 06	-49.4	10.3	04/15 06	-52.8	8.5	04/24 06	-44.9	10.6	05/03 06	-54.0	7.8
03/28 09	-43.0	14.6	04/06 09	-49.0	10.6	04/15 09	-52.6	7.4	04/24 09	-46.0	10.8	05/03 09	-54.1	8.3
03/28 12	-39.8	14.0	04/06 12	-47.4	10.0	04/15 12	-51.4	7.0	04/24 12	-46.0	11.5	05/03 12	-52.1	8.2
03/28 15	-39.8	14.0	04/06 15	-47.5	9.2	04/15 15	-51.7	7.8	04/24 15	-46.8	10.8	05/03 15	-50.2	8.3
03/28 18	-40.8	15.2	04/06 18	-49.2	9.4	04/15 18	-52.2	7.4	04/24 18	-47.6	11.0	05/03 18	-48.9	7.9
03/28 21	-41.0	15.8	04/06 21	-50.6	9.6	04/15 21	-51.0	9.2	04/24 21	-48.4	11.2	05/03 21	-47.4	6.7
03/29 00	-40.1	15.4	04/07 00	-51.3	8.7	04/16 00	-48.9	9.3	04/25 00	-48.3	10.0	05/04 00	-46.7	5.4
03/29 03	-40.3	15.2	04/07 03	-51.1	9.0	04/16 03	-44.2	11.3	04/25 03	-49.1	11.2	05/04 03	-46.2	6.1
03/29 06	-40.3	13.5	04/07 06	-51.6	8.6	04/16 06	-38.7	12.4	04/25 06	-49.1	10.1	05/04 06	-46.4	5.8
03/29 09	-39.4	17.6	04/07 09	-51.3	8.8	04/16 09	-35.3	13.0	04/25 09	-49.4	11.9	05/04 09	-46.5	5.9
03/29 12	-37.8	15.4	04/07 12	-49.6	10.4	04/16 12	-32.9	14.8	04/25 12	-49.0	9.8	05/04 12	-48.4	6.0
03/29 15	-36.9	15.6	04/07 15	-50.2	8.8	04/16 15	-31.8	9.8	04/25 15	-49.9	11.0	05/04 15	-49.6	6.4
03/29 18	-37.3	12.7	04/07 18	-52.0	10.2	04/16 18	-30.7	10.7	04/25 18	-50.8	11.1	05/04 18	-50.3	6.5
03/29 21	-36.0	13.0	04/07 21	-52.4	11.4	04/16 21	-30.4	10.1	04/25 21	-51.2	11.6	05/04 21	-51.4	6.8
03/30 00	-35.1	13.3	04/08 00	-52.9	9.9	04/17 00	-31.4	11.6	04/26 00	-51.9	11.5	05/05 00	-52.2	6.8
03/30 03	-32.8	13.6	04/08 03	-53.4	9.7	04/17 03	-31.2	9.3	04/26 03	-52.2	11.9	05/05 03	-54.1	7.4
03/30 06	-32.9	14.9	04/08 06	-54.0	10.1	04/17 06	-30.8	8.6	04/26 06	-52.2	11.1	05/05 06	-56.1	8.5
03/30 09	-33.8	13.4	04/08 09	-53.5	9.2	04/17 09	-31.8	9.6	04/26 09	-51.9	12.4	05/05 09	-56.9	7.6
03/30 12	-34.1	13.0	04/08 12	-51.5	9.5	04/17 12	-32.3	6.7	04/26 12	-51.4	12.4	05/05 12	-57.4	8.1
03/30 15	-34.2	11.3	04/08 15	-51.5	10.4	04/17 15	-35.0	3.9	04/26 15	-51.0	12.3	05/05 15	-57.4	8.2
03/30 18	-35.5	10.8	04/08 18	-52.7	10.8	04/17 18	-37.5	0.2	04/26 18	-53.0	13.7	05/05 18	-57.5	8.6
03/30 21	-35.3	12.6	04/08 21	-53.2	10.3	04/17 21	-41.4	0.2	04/26 21	-52.6	13.1	05/05 21	-57.4	8.3
03/31 00	-37.2	9.6	04/09 00	-53.5	10.5	04/18 00	-47.1	1.5	04/27 00	-51.7	13.3	05/06 00	-57.7	8.4
03/31 03	-39.1	9.6	04/09 03	-52.9	10.7	04/18 03	-48.8	3.9	04/27 03	-51.2	13.2	05/06 03	-58.2	7.5
03/31 06	-40.7	8.2	04/09 06	-53.1	10.3	04/18 06	-51.2	3.3	04/27 06	-49.9	14.4	05/06 06	-58.9	8.6
03/31 09	-38.6	9.3	04/09 09	-52.6	10.3	04/18 09	-50.9	5.9	04/27 09	-49.0	13.4	05/06 09	-59.6	9.3
03/31 12	-37.9	8.1	04/09 12	-50.5	10.6	04/18 12	-50.3	5.5	04/27 12	-48.8	12.4	05/06 12	-59.7	8.6
03/31 15	-39.6	8.4	04/09 15	-50.2	11.2	04/18 15	-52.0	5.0	04/27 15	-48.7	12.4	05/06 15	-59.9	9.7
03/31 18	-42.6	8.0	04/09 18	-51.0	9.9	04/18 18	-53.2	6.7	04/27 18	-49.0	10.8	05/06 18	-60.3	8.4
03/31 21	-44.2	9.0	04/09 21	-49.1	8.5	04/18 21	-52.1	8.2	04/27 21	-49.0	10.8	05/06 21	-60.6	8.0
04/01 00	-45.1	8.9	04/10 00	-47.2	8.2	04/19 00	-50.0	8.8	04/28 00	-48.0	11.0	05/07 00	-60.6	7.6
04/01 03	-45.8	8.3	04/10 03	-42.7	7.2	04/19 03	-47.4	11.6	04/28 03	-46.4	10.4	05/07 03	-60.3	7.4
04/01 06	-46.0	11.4	04/10 06	-42.1	5.4	04/19 06	-46.0	10.8	04/28 06	-46.2	9.0	05/07 06	-59.8	7.5
04/01 09	-44.5	11.6	04/10 09	-40.8	4.0	04/19 09	-46.5	13.2	04/28 09	-48.3	9.5	05/07 09	-58.8	8.1
04/01 12	-42.7	12.5	04/10 12	-40.6	3.6	04/19 12	-44.4	12.4	04/28 12	-47.3	10.6	05/07 12	-57.3	8.5
04/01 15	-42.5	9.8	04/10 15	-42.1	3.5	04/19 15	-42.3	13.8	04/28 15	-47.0	11.2	05/07 15	-54.6	8.2
04/01 18	-46.0	11.6	04/10 18	-44.4	3.7	04/19 18	-41.7	14.4	04/28 18	-46.9	10.4	05/07 18	-50.9	10.7
04/01 21	-48.1	13.7	04/10 21	-46.6	3.6	04/19 21	-41.7	15.7	04/28 21	-47.0	10.2	05/07 21	-46.7	11.3
04/02 00	-49.2	13.1	04/11 00	-48.2	4.3	04/20 00	-40.7	14.1	04/29 00	-46.9	11.3	05/08 00	-45.3	10.2
04/02 03	-49.2	13.7	04/11 03	-47.9	4.7	04/20 03	-40.2	17.0	04/29 03	-46.2	10.7	05/08 03	-44.4	10.0
04/02 06	-48.8	13.6	04/11 06	-48.3	6.0	04/20 06	-41.5	17.9	04/29 06	-46.2	12.6	05/08 06	-43.3	10.9
04/02 09	-47.8	13.4	04/11 09	-50.2	6.2	04/20 09	-42.9	15.6	04/29 09	-46.3	12.5	05/08 09	-44.2	10.0
04/02 12	-44.7	11.3	04/11 12	-48.3	7.1	04/20 12	-42.7	16.7	04/29 12	-46.3	11.5	05/08 12	-42.5	7.9
04/02 15	-44.2	14.8	04/11 15	-49.5	7.2	04/20 15	-43.0	17.3	04/29 15	-47.2	9.8	05/08 15	-41.4	8.5
04/02 18	-46.1	11.4	04/11 18	-50.5	7.5	04/20 18	-41.7	17.1	04/29 18	-48.3	10.8	05/08 18	-41.3	9.4
04/02 21	-46.3	11.2	04/11 21	-50.3	8.4	04/20 21	-40.3	14.6	04/29 21	-48.2	10.8	05/08 21	-42.1	8.7
04/03 00	-46.7	11.8	04/12 00	-50.7	8.6	04/21 00	-38.3	16.0	04/30 00	-48.4	11.2	05/09 00	-43.9	10.6
04/03 03	-45.5	11.6	04/12 03	-50.8	9.0	04/21 03	-37.4	14.4	04/30 03	-49.2	9.8	05/09 03	-46.7	10.7
04/03 06	-44.2	9.2	04/12 06	-50.0	8.8	04/21 06	-35.9	17.0	04/30 06	-49.7	11.1	05/09 06	-46.1	12.1
04/03 09	-42.5	8.1	04/12 09	-49.5	10.0	04/21 09	-35.2	15.4	04/30 09	-48.0	10.4	05/09 09	-42.3	13.1
04/03 12	-40.3	7.9	04/12 12	-47.6	11.5	04/21 12	-36.6	16.0	04/30 12	-47.0	10.6	05/09 12	-38.5	12.0
04/03 15	-37.9	6.9	04/12 15	-48.2	10.8	04/21 15	-37.5	13.7	04/30 15	-46.7	8.4	05/09 15	-36.7	13.2
04/03 18	-40.2	7.5	04/12 18	-51.0	14.1	04/21 18	-39.1	16.0	04/30 18	-45.8	9.5	05/09 18	-36.4	13.4
04/03 21	-38.3	5.7	04/12 21	-50.0	13.6	04/21 21	-40.1	15.0	04/30 21	-44.9	10.7	05/09 21	-35.1	15.8

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
05/10 00	-35.9	14.8	05/19 00	-57.3	9.5	05/28 00	-41.1	13.0	06/06 00	-47.2	10.0	06/15 00	-51.8	10.2
05/10 03	-34.6	15.3	05/19 03	-57.8	10.6	05/28 03	-42.3	11.5	06/06 03	-47.1	11.6	06/15 03	-52.6	9.5
05/10 06	-34.8	16.1	05/19 06	-58.1	10.4	05/28 06	-43.9	9.7	06/06 06	-46.8	11.2	06/15 06	-53.0	7.8
05/10 09	-33.9	14.3	05/19 09	-58.4	11.2	05/28 09	-44.9	9.2	06/06 09	-45.8	11.2	06/15 09	-53.7	8.0
05/10 12	-33.3	13.6	05/19 12	-57.1	10.7	05/28 12	-46.9	8.6	06/06 12	-44.0	10.6	06/15 12	-53.9	7.2
05/10 15	-33.8	11.3	05/19 15	-56.2	11.4	05/28 15	-47.6	10.6	06/06 15	-41.1	10.8	06/15 15	-53.9	6.3
05/10 18	-34.4	10.5	05/19 18	-55.2	11.1	05/28 18	-48.8	9.8	06/06 18	-38.2	9.7	06/15 18	-56.6	10.2
05/10 21	-34.1	10.0	05/19 21	-54.6	10.8	05/28 21	-48.8	9.4	06/06 21	-37.9	9.1	06/15 21	-55.6	10.4
05/11 00	-34.4	7.6	05/20 00	-54.9	11.6	05/29 00	-49.9	10.4	06/07 00	-38.1	9.4	06/16 00	-54.3	10.5
05/11 03	-34.8	6.9	05/20 03	-56.5	12.2	05/29 03	-47.7	10.2	06/07 03	-39.7	6.9	06/16 03	-54.2	10.2
05/11 06	-36.7	6.9	05/20 06	-56.2	11.0	05/29 06	-49.3	10.9	06/07 06	-40.8	8.4	06/16 06	-54.3	9.9
05/11 09	-36.0	7.8	05/20 09	-56.6	11.0	05/29 09	-50.5	10.8	06/07 09	-40.4	7.9	06/16 09	-54.7	11.9
05/11 12	-35.2	5.0	05/20 12	-57.0	9.4	05/29 12	-49.7	11.1	06/07 12	-39.7	7.9	06/16 12	-54.9	14.8
05/11 15	-36.7	6.1	05/20 15	-57.5	8.9	05/29 15	-49.1	11.6	06/07 15	-40.1	7.1	06/16 15	-56.2	12.6
05/11 18	-38.5	8.8	05/20 18	-58.0	8.4	05/29 18	-50.1	10.0	06/07 18	-41.9	6.8	06/16 18	-56.7	14.8
05/11 21	-41.6	8.4	05/20 21	-58.1	8.9	05/29 21	-50.4	10.4	06/07 21	-44.3	7.6	06/16 21	-57.5	11.5
05/12 00	-42.0	8.7	05/21 00	-57.6	10.4	05/30 00	-49.3	10.0	06/08 00	-46.9	6.6	06/17 00	-56.8	15.2
05/12 03	-43.1	9.2	05/21 03	-57.0	10.3	05/30 03	-48.8	10.8	06/08 03	-49.5	7.8	06/17 03	-56.7	15.8
05/12 06	-45.1	8.7	05/21 06	-55.8	11.4	05/30 06	-48.4	9.8	06/08 06	-50.1	5.7	06/17 06	-57.5	13.9
05/12 09	-46.8	8.5	05/21 09	-54.1	11.3	05/30 09	-50.2	9.9	06/08 09	-50.9	6.2	06/17 09	-56.5	14.0
05/12 12	-47.2	7.6	05/21 12	-54.1	10.9	05/30 12	-50.6	9.1	06/08 12	-50.0	5.4	06/17 12	-55.7	14.2
05/12 15	-47.9	8.6	05/21 15	-54.5	9.7	05/30 15	-53.7	8.8	06/08 15	-49.0	6.6	06/17 15	-54.8	15.8
05/12 18	-50.7	8.9	05/21 18	-55.2	10.4	05/30 18	-56.1	9.6	06/08 18	-49.5	8.0	06/17 18	-52.3	14.2
05/12 21	-51.8	10.9	05/21 21	-56.2	10.4	05/30 21	-56.7	10.4	06/08 21	-50.0	7.0	06/17 21	-49.0	13.6
05/13 00	-52.1	9.8	05/22 00	-56.8	11.0	05/31 00	-56.3	10.8	06/09 00	-50.8	8.4	06/18 00	-46.8	12.4
05/13 03	-53.9	12.2	05/22 03	-57.1	11.3	05/31 03	-55.9	10.4	06/09 03	-52.5	8.2	06/18 03	-45.2	11.1
05/13 06	-54.1	11.3	05/22 06	-56.4	11.2	05/31 06	-56.0	10.8	06/09 06	-52.3	8.9	06/18 06	-44.8	11.3
05/13 09	-56.5	11.6	05/22 09	-56.0	11.0	05/31 09	-56.3	12.5	06/09 09	-51.9	10.3	06/18 09	-42.8	10.5
05/13 12	-56.7	12.7	05/22 12	-55.7	10.8	05/31 12	-56.2	12.2	06/09 12	-51.5	9.9	06/18 12	-40.9	9.0
05/13 15	-57.9	12.7	05/22 15	-54.9	12.0	05/31 15	-55.9	12.0	06/09 15	-50.8	8.2	06/18 15	-40.7	8.0
05/13 18	-58.1	11.4	05/22 18	-54.8	11.7	05/31 18	-54.8	12.6	06/09 18	-50.4	8.4	06/18 18	-41.6	9.0
05/13 21	-58.5	12.5	05/22 21	-54.9	10.9	05/31 21	-53.0	5.2	06/09 21	-50.7	9.2	06/18 21	-41.8	8.6
05/14 00	-59.1	10.6	05/23 00	-55.6	11.0	06/01 00	-52.7	4.8	06/10 00	-49.9	8.7	06/19 00	-41.8	9.6
05/14 03	-59.8	10.4	05/23 03	-56.4	10.4	06/01 03	-53.0	3.2	06/10 03	-51.6	9.4	06/19 03	-42.3	9.9
05/14 06	-60.4	10.4	05/23 06	-56.6	11.4	06/01 06	-52.3	3.1	06/10 06	-51.3	10.0	06/19 06	-43.6	9.6
05/14 09	-61.7	10.3	05/23 09	-57.1	10.1	06/01 09	-52.6	2.6	06/10 09	-50.8	9.2	06/19 09	-43.0	9.9
05/14 12	-62.6	10.7	05/23 12	-57.3	9.3	06/01 12	-52.2	2.3	06/10 12	-48.8	10.4	06/19 12	-42.0	10.1
05/14 15	-62.9	11.1	05/23 15	-57.7	10.2	06/01 15	-52.4	3.6	06/10 15	-49.0	9.0	06/19 15	-40.1	9.5
05/14 18	-62.3	11.8	05/23 18	-58.0	9.6	06/01 18	-51.8	5.6	06/10 18	-48.7	10.2	06/19 18	-41.3	10.0
05/14 21	-61.8	11.8	05/23 21	-58.0	10.6	06/01 21	-52.6	6.4	06/10 21	-47.9	10.1	06/19 21	-41.6	9.6
05/15 00	-60.5	13.2	05/24 00	-59.0	9.8	06/02 00	-52.9	5.4	06/11 00	-47.8	11.2	06/20 00	-41.2	9.4
05/15 03	-58.5	11.6	05/24 03	-59.4	9.1	06/02 03	-53.2	5.6	06/11 03	-47.2	10.9	06/20 03	-42.1	8.6
05/15 06	-57.2	10.4	05/24 06	-59.7	9.3	06/02 06	-53.1	5.0	06/11 06	-47.6	11.2	06/20 06	-42.3	7.2
05/15 09	-56.4	10.4	05/24 09	-59.8	9.8	06/02 09	-53.0	4.0	06/11 09	-48.0	10.5	06/20 09	-44.6	9.6
05/15 12	-57.1	10.5	05/24 12	-59.7	9.1	06/02 12	-52.1	6.2	06/11 12	-47.8	10.2	06/20 12	-45.3	9.6
05/15 15	-58.8	9.6	05/24 15	-59.5	9.3	06/02 15	-51.6	6.1	06/11 15	-46.1	11.3	06/20 15	-44.4	9.8
05/15 18	-60.0	11.8	05/24 18	-59.2	9.1	06/02 18	-51.6	6.3	06/11 18	-45.1	10.9	06/20 18	-45.9	10.0
05/15 21	-59.9	12.4	05/24 21	-59.2	9.4	06/02 21	-51.0	5.8	06/11 21	-44.1	10.6	06/20 21	-47.4	8.9
05/16 00	-59.3	10.8	05/25 00	-59.1	7.9	06/03 00	-50.1	7.3	06/12 00	-45.0	8.9	06/21 00	-48.2	10.2
05/16 03	-58.4	10.8	05/25 03	-58.9	9.2	06/03 03	-47.4	6.5	06/12 03	-46.2	10.3	06/21 03	-49.1	10.7
05/16 06	-57.8	11.5	05/25 06	-58.5	8.9	06/03 06	-45.6	8.3	06/12 06	-46.3	9.0	06/21 06	-48.9	11.0
05/16 09	-57.6	8.9	05/25 09	-58.1	10.0	06/03 09	-41.2	7.2	06/12 09	-48.0	9.2	06/21 09	-47.0	11.2
05/16 12	-57.5	11.2	05/25 12	-58.2	13.3	06/03 12	-39.1	9.6	06/12 12	-50.3	9.0	06/21 12	-48.1	10.7
05/16 15	-57.8	9.2	05/25 15	-57.2	12.3	06/03 15	-38.1	10.7	06/12 15	-48.7	8.7	06/21 15	-42.6	11.4
05/16 18	-57.4	10.4	05/25 18	-56.2	12.5	06/03 18	-36.8	9.1	06/12 18	-48.3	9.5	06/21 18	-40.4	10.3
05/16 21	-56.3	11.6	05/25 21	-55.3	14.2	06/03 21	-36.4	12.3	06/12 21	-50.6	10.3	06/21 21	-41.1	10.0
05/17 00	-56.7	10.4	05/26 00	-53.6	12.1	06/04 00	-36.3	10.6	06/13 00	-49.9	9.0	06/22 00	-39.4	12.4
05/17 03	-57.5	11.2	05/26 03	-53.2	10.9	06/04 03	-36.6	9.0	06/13 03	-48.8	8.5	06/22 03	-37.2	9.9
05/17 06	-57.5	13.8	05/26 06	-53.9	11.2	06/04 06	-37.9	9.2	06/13 06	-51.6	8.8	06/22 06	-36.7	4.8
05/17 09	-54.9	11.2	05/26 09	-54.7	10.0	06/04 09	-37.0	10.1	06/13 09	-53.9	9.1	06/22 09	-40.6	4.3
05/17 12	-53.8	12.0	05/26 12	-56.1	8.4	06/04 12	-36.3	8.7	06/13 12	-54.7	11.6	06/22 12	-41.9	3.8
05/17 15	-53.4	10.9	05/26 15	-58.2	9.8	06/04 15	-36.5	10.4	06/13 15	-55.5	12.2	06/22 15	-44.7	3.0
05/17 18	-51.9	10.1	05/26 18	-58.9	10.8	06/04 18	-39.2	10.1	06/13 18	-55.7	12.5	06/22 18	-47.3	2.7
05/17 21	-51.4	8.6	05/26 21	-58.7	10.1	06/04 21	-41.1	11.5	06/13 21	-55.0	14.0	06/22 21	-47.9	2.8
05/18 00	-52.4	7.7	05/27 00	-56.2	10.8	06/05 00	-42.9	10.8	06/14 00	-55.2	13.6	06/23 00	-47.4	4.8
05/18 03	-53.2	6.9	05/27 03	-52.0	10.8	06/05 03	-42.2	11.5	06/14 03	-54.8	12.0	06/23 03	-46.9	7.2
05/18 06	-54.1	7.3	05/27 06	-48.8	12.0	06/05 06	-43.9	11.3	06/14 06	-53.7	12.3	06/23 06	-43.9	6.5
05/18 09	-55.5	7.6	05/27 09	-45.7	13.5	06/05 09	-43.4	11.4	06/14 09	-52.1	12.3	06/23 09	-45.5	4.4
05/18 12	-55.0	7.4	05/27 12	-42.2	16.0	06/05 12	-43.7	10.5	06/14 12	-51.3	11.4	06/23 12	-43.7	5.3
05/18 15	-56.2	9.6	05/27 15	-39.7	17.7	06/05 15	-45.7	10.6	06/14 15	-51.2	10.8	06/23 15	-45.2	5.4
05/18 18	-55.7	8.4	05/27 18	-39.3	17.3	06/05 18	-47.0	9.8	06/14 18	-51.5	10.8	06/23 18	-47.9	4.4
05/18 21	-56.6	10.3	05/27 21	-39.9	14.8	06/05 21	-47.4	10.8	06/14 21	-51.7	9.6	06/23 21	-48.7	6.0

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Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
06/24 00	-50.1	6.1	07/03 00	-46.8	11.4	07/12 00	-59.7	9.2	07/21 00	-46.1	8.8	07/30 00	-41.1	7.1
06/24 03	-45.9	7.3	07/03 03	-47.4	11.0	07/12 03	-59.1	10.4	07/21 03	-46.8	9.8	07/30 03	-42.5	9.5
06/24 06	-41.5	7.0	07/03 06	-47.9	10.6	07/12 06	-58.3	11.2	07/21 06	-46.3	12.1	07/30 06	-42.7	13.7
06/24 09	-41.0	8.4	07/03 09	-48.0	10.4	07/12 09	-57.3	9.8	07/21 09	-46.4	13.3	07/30 09	-42.4	12.2
06/24 12	-41.5	6.4	07/03 12	-49.0	10.9	07/12 12	-56.1	10.6	07/21 12	-46.0	13.8	07/30 12	-41.0	13.2
06/24 15	-40.4	9.1	07/03 15	-50.6	8.6	07/12 15	-55.4	12.0	07/21 15	-45.7	14.0	07/30 15	-39.4	11.6
06/24 18	-38.1	7.0	07/03 18	-50.8	9.4	07/12 18	-54.6	10.0	07/21 18	-45.2	13.2	07/30 18	-40.1	9.8
06/24 21	-37.2	8.1	07/03 21	-51.5	9.5	07/12 21	-53.9	12.4	07/21 21	-44.6	13.8	07/30 21	-41.6	9.7
06/25 00	-35.8	9.0	07/04 00	-52.0	9.1	07/13 00	-53.3	11.1	07/22 00	-43.9	13.7	07/31 00	-40.1	9.9
06/25 03	-35.0	8.8	07/04 03	-52.7	9.7	07/13 03	-52.9	9.6	07/22 03	-43.6	13.4	07/31 03	-39.7	11.7
06/25 06	-35.6	10.0	07/04 06	-53.7	10.4	07/13 06	-51.5	12.3	07/22 06	-42.3	13.8	07/31 06	-42.0	7.4
06/25 09	-35.8	9.8	07/04 09	-54.8	10.6	07/13 09	-51.2	8.9	07/22 09	-42.7	10.9	07/31 09	-44.3	10.5
06/25 12	-37.0	8.8	07/04 12	-54.8	9.2	07/13 12	-51.1	9.5	07/22 12	-43.1	12.8	07/31 12	-44.7	10.8
06/25 15	-38.8	8.2	07/04 15	-53.8	8.7	07/13 15	-51.0	9.9	07/22 15	-43.4	12.3	07/31 15	-44.9	10.0
06/25 18	-38.4	9.4	07/04 18	-52.3	10.1	07/13 18	-52.2	12.2	07/22 18	-43.7	12.0	07/31 18	-45.7	12.2
06/25 21	-39.1	8.9	07/04 21	-51.0	11.6	07/13 21	-53.2	10.3	07/22 21	-43.2	12.3	07/31 21	-46.4	11.8
06/26 00	-42.2	12.1	07/05 00	-49.2	12.3	07/14 00	-54.9	10.9	07/23 00	-42.5	12.6	08/01 00	-46.9	9.8
06/26 03	-43.3	10.4	07/05 03	-47.5	13.8	07/14 03	-55.6	11.3	07/23 03	-42.1	12.5	08/01 03	-48.4	11.8
06/26 06	-44.6	10.5	07/05 06	-45.7	13.7	07/14 06	-55.2	12.8	07/23 06	-41.9	12.2	08/01 06	-49.4	11.7
06/26 09	-45.0	10.2	07/05 09	-42.8	12.9	07/14 09	-55.0	11.3	07/23 09	-41.8	12.4	08/01 09	-49.8	11.7
06/26 12	-44.6	11.9	07/05 12	-41.0	9.9	07/14 12	-54.7	10.0	07/23 12	-41.8	12.9	08/01 12	-49.3	10.0
06/26 15	-44.7	10.5	07/05 15	-40.6	11.4	07/14 15	-55.1	9.0	07/23 15	-40.4	12.6	08/01 15	-48.5	10.7
06/26 18	-45.6	11.4	07/05 18	-41.4	12.3	07/14 18	-55.3	9.7	07/23 18	-40.1	10.8	08/01 18	-47.1	11.1
06/26 21	-45.6	9.6	07/05 21	-40.5	11.5	07/14 21	-56.0	9.3	07/23 21	-41.4	14.0	08/01 21	-46.5	11.7
06/27 00	-46.0	10.4	07/06 00	-41.1	9.0	07/15 00	-56.4	9.5	07/24 00	-43.1	13.0	08/02 00	-45.2	11.0
06/27 03	-45.7	10.0	07/06 03	-42.4	11.3	07/15 03	-56.4	9.9	07/24 03	-44.3	13.0	08/02 03	-44.7	11.3
06/27 06	-46.0	10.5	07/06 06	-43.1	10.8	07/15 06	-57.0	7.8	07/24 06	-44.6	13.8	08/02 06	-42.2	9.8
06/27 09	-46.5	10.1	07/06 09	-42.0	12.0	07/15 09	-57.7	7.0	07/24 09	-43.8	13.4	08/02 09	-40.4	9.5
06/27 12	-46.6	11.5	07/06 12	-42.5	9.0	07/15 12	-58.1	7.0	07/24 12	-43.1	13.5	08/02 12	-39.3	6.8
06/27 15	-47.5	11.7	07/06 15	-45.3	8.3	07/15 15	-58.7	6.8	07/24 15	-43.8	12.6	08/02 15	-39.6	7.4
06/27 18	-48.1	11.4	07/06 18	-46.3	8.4	07/15 18	-59.5	7.0	07/24 18	-43.4	12.8	08/02 18	-40.1	9.4
06/27 21	-48.5	9.4	07/06 21	-47.0	7.0	07/15 21	-59.8	7.0	07/24 21	-42.8	11.4	08/02 21	-43.1	8.8
06/28 00	-48.5	10.4	07/07 00	-47.8	6.6	07/16 00	-58.9	6.9	07/25 00	-43.0	12.0	08/03 00	-44.9	8.9
06/28 03	-49.5	10.2	07/07 03	-47.6	8.8	07/16 03	-58.9	8.4	07/25 03	-43.6	12.8	08/03 03	-44.1	9.9
06/28 06	-49.7	9.6	07/07 06	-45.2	8.6	07/16 06	-57.7	7.4	07/25 06	-45.8	12.0	08/03 06	-43.7	10.5
06/28 09	-50.5	8.6	07/07 09	-45.6	9.8	07/16 09	-57.6	7.1	07/25 09	-46.0	8.8	08/03 09	-42.1	11.4
06/28 12	-50.2	7.6	07/07 12	-44.8	12.8	07/16 12	-57.8	6.6	07/25 12	-46.5	11.4	08/03 12	-40.5	11.4
06/28 15	-51.8	7.7	07/07 15	-44.8	13.1	07/16 15	-58.5	6.0	07/25 15	-47.0	12.0	08/03 15	-37.3	9.2
06/28 18	-52.1	8.1	07/07 18	-45.0	11.8	07/16 18	-58.9	6.3	07/25 18	-47.1	11.0	08/03 18	-38.7	9.2
06/28 21	-52.8	8.4	07/07 21	-45.3	13.9	07/16 21	-58.9	6.6	07/25 21	-47.1	10.7	08/03 21	-37.4	9.5
06/29 00	-52.7	6.9	07/08 00	-46.5	12.9	07/17 00	-58.8	5.3	07/26 00	-47.4	11.8	08/04 00	-37.7	12.0
06/29 03	-50.8	7.2	07/08 03	-46.5	12.7	07/17 03	-59.4	6.4	07/26 03	-48.2	9.6	08/04 03	-37.7	11.2
06/29 06	-46.6	8.4	07/08 06	-47.0	13.8	07/17 06	-59.5	7.2	07/26 06	-48.9	9.0	08/04 06	-37.9	10.8
06/29 09	-42.7	7.5	07/08 09	-47.1	14.4	07/17 09	-59.5	7.7	07/26 09	-49.3	9.0	08/04 09	-38.9	13.0
06/29 12	-40.3	7.0	07/08 12	-46.9	14.8	07/17 12	-59.1	7.6	07/26 12	-50.0	9.7	08/04 12	-39.2	11.2
06/29 15	-40.1	6.2	07/08 15	-45.1	13.3	07/17 15	-58.9	6.6	07/26 15	-50.5	8.6	08/04 15	-39.8	12.6
06/29 18	-39.6	6.3	07/08 18	-44.4	13.2	07/17 18	-58.2	6.8	07/26 18	-50.8	10.7	08/04 18	-40.7	12.9
06/29 21	-37.1	5.5	07/08 21	-45.1	13.8	07/17 21	-56.8	7.7	07/26 21	-50.9	10.1	08/04 21	-42.2	12.1
06/30 00	-36.6	6.6	07/09 00	-44.8	15.3	07/18 00	-54.6	7.4	07/27 00	-51.5	10.9	08/05 00	-41.0	13.2
06/30 03	-37.1	7.6	07/09 03	-44.8	13.4	07/18 03	-52.6	8.0	07/27 03	-51.6	10.5	08/05 03	-41.5	12.4
06/30 06	-37.5	8.5	07/09 06	-46.9	12.8	07/18 06	-48.2	8.2	07/27 06	-52.3	10.2	08/05 06	-42.7	13.2
06/30 09	-37.5	8.8	07/09 09	-48.2	12.4	07/18 09	-45.9	7.7	07/27 09	-53.0	10.6	08/05 09	-43.6	10.8
06/30 12	-37.2	8.4	07/09 12	-50.0	12.1	07/18 12	-43.5	6.7	07/27 12	-53.8	10.4	08/05 12	-44.6	11.4
06/30 15	-39.7	9.6	07/09 15	-51.4	10.6	07/18 15	-40.6	5.4	07/27 15	-54.0	9.5	08/05 15	-45.9	11.9
06/30 18	-42.5	10.4	07/09 18	-52.7	10.7	07/18 18	-39.0	4.4	07/27 18	-54.2	10.5	08/05 18	-46.7	11.6
06/30 21	-43.2	9.4	07/09 21	-52.3	9.0	07/18 21	-38.4	5.0	07/27 21	-53.1	9.7	08/05 21	-48.4	12.5
07/01 00	-44.0	9.6	07/10 00	-53.9	10.5	07/19 00	-39.0	3.7	07/28 00	-51.6	9.8	08/06 00	-49.8	12.5
07/01 03	-44.1	8.3	07/10 03	-54.7	11.1	07/19 03	-37.9	3.4	07/28 03	-46.8	8.6	08/06 03	-51.7	11.7
07/01 06	-43.7	9.4	07/10 06	-54.8	9.0	07/19 06	-38.4	5.1	07/28 06	-41.4	10.8	08/06 06	-52.2	12.7
07/01 09	-43.8	8.8	07/10 09	-54.4	8.4	07/19 09	-38.8	5.1	07/28 09	-37.8	12.0	08/06 09	-52.3	10.5
07/01 12	-43.9	9.4	07/10 12	-54.6	9.1	07/19 12	-42.2	7.6	07/28 12	-34.2	12.1	08/06 12	-52.0	9.4
07/01 15	-44.6	10.0	07/10 15	-54.5	9.2	07/19 15	-45.3	7.1	07/28 15	-32.6	14.2	08/06 15	-51.3	9.6
07/01 18	-44.2	9.4	07/10 18	-54.9	9.5	07/19 18	-46.0	7.3	07/28 18	-31.4	11.0	08/06 18	-49.6	9.4
07/01 21	-45.4	9.9	07/10 21	-54.8	9.7	07/19 21	-46.5	9.2	07/28 21	-30.3	10.8	08/06 21	-49.9	7.9
07/02 00	-45.2	10.5	07/11 00	-55.7	10.4	07/20 00	-46.9	9.3	07/29 00	-29.1	8.7	08/07 00	-49.4	8.9
07/02 03	-46.1	11.0	07/11 03	-57.0	9.5	07/20 03	-47.4	9.9	07/29 03	-29.6	10.1	08/07 03	-48.0	12.6
07/02 06	-46.3	10.6	07/11 06	-57.6	9.7	07/20 06	-47.3	7.4	07/29 06	-30.8	6.9	08/07 06	-49.1	11.8
07/02 09	-47.1	9.7	07/11 09	-58.7	8.8	07/20 09	-47.2	7.8	07/29 09	-35.1	8.6	08/07 09	-48.9	10.7
07/02 12	-46.6	11.4	07/11 12	-60.0	8.8	07/20 12	-46.4	7.4	07/29 12	-37.1	8.2	08/07 12	-48.6	8.8
07/02 15	-46.8	9.8	07/11 15	-60.2	7.8	07/20 15	-46.7	8.6	07/29 15	-38.2	9.2	08/07 15	-48.7	9.3
07/02 18	-46.8	11.7	07/11 18	-60.0	8.4	07/20 18	-46.8	9.7	07/29 18	-39.9	8.3	08/07 18	-48.8	8.5
07/02 21	-46.6	11.0	07/11 21	-60.2	9.2	07/20 21	-46.2	10.7	07/29 21	-39.2	8.1	08/07 21	-48.4	7.9

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
08/08 00	-48.4	7.5	08/17 00	-51.0	15.6	08/26 00	-39.5	13.7	09/04 00	-46.8	9.1	09/13 00	-44.8	6.3
08/08 03	-48.9	7.9	08/17 03	-50.3	15.9	08/26 03	-41.2	12.0	09/04 03	-47.4	8.6	09/13 03	-44.3	7.5
08/08 06	-47.5	7.7	08/17 06	-48.2	14.7	08/26 06	-41.2	14.4	09/04 06	-47.0	9.0	09/13 06	-44.8	9.4
08/08 09	-45.8	8.6	08/17 09	-45.7	16.3	08/26 09	-40.8	14.6	09/04 09	-46.4	9.6	09/13 09	-42.2	9.0
08/08 12	-43.0	10.3	08/17 12	-44.3	15.9	08/26 12	-37.7	14.8	09/04 12	-44.6	8.4	09/13 12	-40.5	7.9
08/08 15	-44.2	10.3	08/17 15	-42.9	18.6	08/26 15	-38.7	12.6	09/04 15	-45.6	8.6	09/13 15	-40.7	7.6
08/08 18	-45.1	12.4	08/17 18	-42.7	17.8	08/26 18	-40.0	12.2	09/04 18	-47.2	8.2	09/13 18	-41.9	7.2
08/08 21	-44.8	11.3	08/17 21	-43.0	16.3	08/26 21	-38.7	10.3	09/04 21	-48.0	10.4	09/13 21	-43.0	7.8
08/09 00	-43.9	12.2	08/18 00	-43.5	12.4	08/27 00	-37.0	10.8	09/05 00	-48.5	10.7	09/14 00	-42.6	5.7
08/09 03	-44.6	10.8	08/18 03	-44.5	13.7	08/27 03	-36.9	9.6	09/05 03	-48.2	10.9	09/14 03	-42.1	5.4
08/09 06	-45.2	9.5	08/18 06	-44.2	10.9	08/27 06	-37.3	8.8	09/05 06	-48.7	10.1	09/14 06	-41.4	6.2
08/09 09	-46.4	9.0	08/18 09	-43.8	15.6	08/27 09	-37.8	8.5	09/05 09	-47.7	8.8	09/14 09	-39.2	8.3
08/09 12	-48.7	9.8	08/18 12	-44.6	9.6	08/27 12	-37.9	8.4	09/05 12	-45.3	9.0	09/14 12	-37.4	6.5
08/09 15	-51.1	9.6	08/18 15	-46.9	9.1	08/27 15	-39.6	11.5	09/05 15	-46.8	8.6	09/14 15	-38.9	6.2
08/09 18	-52.5	9.2	08/18 18	-48.4	9.6	08/27 18	-40.4	9.3	09/05 18	-47.7	8.7	09/14 18	-43.1	6.0
08/09 21	-53.0	9.6	08/18 21	-49.6	9.6	08/27 21	-39.6	10.4	09/05 21	-48.6	9.0	09/14 21	-44.9	6.6
08/10 00	-53.4	9.4	08/19 00	-50.1	9.0	08/28 00	-36.5	12.2	09/06 00	-48.7	9.4	09/15 00	-44.6	5.9
08/10 03	-53.6	7.3	08/19 03	-51.0	8.4	08/28 03	-39.3	8.8	09/06 03	-49.6	8.8	09/15 03	-44.7	6.8
08/10 06	-53.4	8.7	08/19 06	-52.1	9.6	08/28 06	-39.7	9.7	09/06 06	-49.6	11.2	09/15 06	-44.9	8.2
08/10 09	-53.6	10.0	08/19 09	-51.8	9.3	08/28 09	-39.2	10.8	09/06 09	-48.4	9.6	09/15 09	-43.8	7.3
08/10 12	-53.3	11.4	08/19 12	-51.2	8.4	08/28 12	-38.4	9.9	09/06 12	-46.1	9.4	09/15 12	-41.1	5.7
08/10 15	-53.5	10.1	08/19 15	-51.5	8.8	08/28 15	-39.6	9.0	09/06 15	-46.8	8.7	09/15 15	-41.1	6.0
08/10 18	-53.2	10.6	08/19 18	-51.9	11.5	08/28 18	-37.9	9.4	09/06 18	-48.6	9.0	09/15 18	-42.3	4.9
08/10 21	-52.5	11.0	08/19 21	-51.5	11.1	08/28 21	-37.5	9.2	09/06 21	-48.2	10.5	09/15 21	-43.8	5.6
08/11 00	-51.7	11.5	08/20 00	-50.9	10.3	08/29 00	-37.9	7.0	09/07 00	-50.1	13.0	09/16 00	-44.7	6.9
08/11 03	-49.8	10.6	08/20 03	-49.8	12.8	08/29 03	-38.7	7.0	09/07 03	-50.7	12.1	09/16 03	-45.1	7.0
08/11 06	-48.4	12.2	08/20 06	-48.6	12.4	08/29 06	-38.0	6.4	09/07 06	-50.9	12.0	09/16 06	-45.5	7.9
08/11 09	-48.0	14.2	08/20 09	-47.7	12.3	08/29 09	-38.2	7.2	09/07 09	-49.5	11.2	09/16 09	-43.1	6.4
08/11 12	-47.4	12.9	08/20 12	-46.1	11.4	08/29 12	-36.6	9.4	09/07 12	-46.8	10.9	09/16 12	-41.4	6.1
08/11 15	-47.7	11.6	08/20 15	-46.9	12.0	08/29 15	-38.3	7.0	09/07 15	-45.7	12.9	09/16 15	-43.1	6.3
08/11 18	-48.2	12.7	08/20 18	-47.8	11.4	08/29 18	-41.0	7.1	09/07 18	-45.8	13.0	09/16 18	-45.5	7.4
08/11 21	-47.8	11.3	08/20 21	-48.3	11.1	08/29 21	-41.1	7.2	09/07 21	-44.7	13.0	09/16 21	-46.1	6.0
08/12 00	-47.4	11.1	08/21 00	-48.7	9.5	08/30 00	-39.1	9.4	09/08 00	-43.5	12.4	09/17 00	-47.8	6.8
08/12 03	-47.7	11.5	08/21 03	-48.2	8.6	08/30 03	-37.7	8.8	09/08 03	-42.9	14.2	09/17 03	-47.5	8.4
08/12 06	-48.6	9.4	08/21 06	-48.7	9.1	08/30 06	-35.6	10.7	09/08 06	-38.0	11.1	09/17 06	-47.8	7.2
08/12 09	-48.2	10.2	08/21 09	-49.1	10.3	08/30 09	-35.0	10.1	09/08 09	-35.4	12.8	09/17 09	-45.6	7.6
08/12 12	-47.1	10.6	08/21 12	-48.3	11.7	08/30 12	-34.3	12.1	09/08 12	-33.7	14.3	09/17 12	-43.5	7.3
08/12 15	-46.8	12.0	08/21 15	-49.6	12.2	08/30 15	-36.6	7.2	09/08 15	-32.8	13.4	09/17 15	-44.0	5.7
08/12 18	-48.6	11.2	08/21 18	-49.9	10.3	08/30 18	-37.9	7.1	09/08 18	-33.0	13.2	09/17 18	-47.3	7.3
08/12 21	-49.3	11.1	08/21 21	-50.0	12.1	08/30 21	-37.2	6.8	09/08 21	-33.3	10.0	09/17 21	-49.8	8.1
08/13 00	-49.7	11.9	08/22 00	-49.5	16.5	08/31 00	-36.7	7.5	09/09 00	-33.4	8.7	09/18 00	-50.4	8.3
08/13 03	-48.6	11.5	08/22 03	-47.8	14.5	08/31 03	-36.6	7.8	09/09 03	-34.6	8.0	09/18 03	-50.6	7.5
08/13 06	-47.6	10.5	08/22 06	-46.6	15.2	08/31 06	-35.8	7.6	09/09 06	-35.7	6.9	09/18 06	-51.2	8.0
08/13 09	-46.9	10.6	08/22 09	-46.1	14.7	08/31 09	-34.1	9.5	09/09 09	-36.0	5.5	09/18 09	-48.9	8.1
08/13 12	-46.7	12.8	08/22 12	-44.5	12.2	08/31 12	-34.4	10.4	09/09 12	-34.2	10.4	09/18 12	-46.7	8.8
08/13 15	-47.8	11.3	08/22 15	-45.2	14.1	08/31 15	-35.1	9.8	09/09 15	-33.5	10.2	09/18 15	-47.1	7.9
08/13 18	-48.4	11.3	08/22 18	-45.9	16.3	08/31 18	-36.4	7.6	09/09 18	-34.1	9.0	09/18 18	-48.5	9.8
08/13 21	-49.3	12.5	08/22 21	-47.4	12.5	08/31 21	-35.6	6.1	09/09 21	-33.1	8.9	09/18 21	-46.6	10.5
08/14 00	-49.4	11.2	08/23 00	-47.6	14.6	09/01 00	-34.9	9.6	09/10 00	-33.9	6.8	09/19 00	-41.1	10.2
08/14 03	-49.8	11.8	08/23 03	-48.1	13.8	09/01 03	-34.6	5.6	09/10 03	-33.2	7.6	09/19 03	-36.5	11.0
08/14 06	-49.8	10.8	08/23 06	-47.4	16.5	09/01 06	-34.9	5.4	09/10 06	-32.7	8.6	09/19 06	-33.7	12.6
08/14 09	-49.3	11.4	08/23 09	-45.8	15.0	09/01 09	-36.4	5.5	09/10 09	-31.1	8.8	09/19 09	-31.3	12.8
08/14 12	-46.4	9.9	08/23 12	-43.6	16.5	09/01 12	-36.8	5.6	09/10 12	-30.3	8.0	09/19 12	-29.3	9.6
08/14 15	-43.6	11.8	08/23 15	-41.5	18.4	09/01 15	-37.8	9.4	09/10 15	-31.7	8.1	09/19 15	-29.2	5.6
08/14 18	-43.3	12.4	08/23 18	-38.0	17.3	09/01 18	-38.6	9.7	09/10 18	-32.7	9.1	09/19 18	-32.1	5.6
08/14 21	-44.0	14.6	08/23 21	-36.9	15.0	09/01 21	-38.4	7.2	09/10 21	-35.4	10.0	09/19 21	-32.5	5.0
08/15 00	-45.0	14.8	08/24 00	-33.7	17.2	09/02 00	-40.1	9.1	09/11 00	-37.7	9.7	09/20 00	-36.6	5.6
08/15 03	-45.0	13.3	08/24 03	-30.4	17.4	09/02 03	-40.8	7.8	09/11 03	-39.4	7.8	09/20 03	-39.8	6.7
08/15 06	-46.6	14.6	08/24 06	-29.4	18.6	09/02 06	-42.3	8.6	09/11 06	-39.9	8.2	09/20 06	-39.5	7.9
08/15 09	-47.5	14.2	08/24 09	-29.1	16.8	09/02 09	-41.2	9.0	09/11 09	-38.2	8.8	09/20 09	-35.9	10.3
08/15 12	-47.8	13.4	08/24 12	-27.8	16.6	09/02 12	-39.2	7.8	09/11 12	-36.3	10.0	09/20 12	-33.1	10.4
08/15 15	-48.3	14.3	08/24 15	-25.7	19.5	09/02 15	-40.1	6.9	09/11 15	-37.5	7.9	09/20 15	-32.6	9.4
08/15 18	-48.9	12.9	08/24 18	-26.7	20.8	09/02 18	-39.0	8.0	09/11 18	-40.3	7.6	09/20 18	-33.6	8.4
08/15 21	-49.3	11.3	08/24 21	-29.1	20.6	09/02 21	-39.6	7.9	09/11 21	-41.4	8.5	09/20 21	-34.2	6.5
08/16 00	-49.7	13.0	08/25 00	-28.5	16.4	09/03 00	-41.5	8.5	09/12 00	-42.4	8.2	09/21 00	-36.7	6.7
08/16 03	-49.9	12.6	08/25 03	-29.4	14.4	09/03 03	-43.7	8.6	09/12 03	-43.0	8.6	09/21 03	-40.1	7.6
08/16 06	-50.2	12.4	08/25 06	-29.0	18.6	09/03 06	-45.1	9.4	09/12 06	-44.2	9.5	09/21 06	-40.7	7.6
08/16 09	-50.5	13.1	08/25 09	-28.4	14.4	09/03 09	-43.8	10.0	09/12 09	-42.0	8.9	09/21 09	-39.9	7.8
08/16 12	-50.2	13.4	08/25 12	-27.8	18.4	09/03 12	-41.9	8.8	09/12 12	-39.2	8.5	09/21 12	-37.7	7.4
08/16 15	-51.3	12.5	08/25 15	-31.9	16.0	09/03 15	-43.1	8.9	09/12 15	-41.0	7.3	09/21 15	-37.5	6.1
08/16 18	-51.1	12.8	08/25 18	-34.7	14.4	09/03 18	-44.9	9.2	09/12 18	-42.8	6.8	09/21 18	-39.3	5.9
08/16 21	-51.1	13.6	08/25 21	-37.5	12.7	09/03 21	-46.0	8.5	09/12 21	-43.0	5.4	09/21 21	-39.4	6.6

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/22 00	-42.6	8.0	10/01 00	-40.5	5.3	10/10 00	-40.0	5.0	10/19 00	-46.3	6.6	10/28 00	-32.3	4.4
09/22 03	-43.5	7.0	10/01 03	-40.4	6.7	10/10 03	-38.0	7.2	10/19 03	-45.8	6.4	10/28 03	-32.1	5.5
09/22 06	-45.8	8.4	10/01 06	-40.4	6.6	10/10 06	-37.0	7.7	10/19 06	-43.8	8.2	10/28 06	-30.2	7.3
09/22 09	-44.9	10.0	10/01 09	-38.7	7.6	10/10 09	-33.7	7.9	10/19 09	-41.0	7.8	10/28 09	-27.0	6.6
09/22 12	-44.2	8.0	10/01 12	-37.0	6.7	10/10 12	-32.1	10.6	10/19 12	-38.9	6.3	10/28 12	-26.1	7.3
09/22 15	-44.7	7.0	10/01 15	-37.8	5.9	10/10 15	-33.2	6.2	10/19 15	-39.9	3.0	10/28 15	-28.1	6.6
09/22 18	-48.4	8.4	10/01 18	-42.5	6.4	10/10 18	-38.2	6.4	10/19 18	-43.6	3.9	10/28 18	-30.7	7.6
09/22 21	-50.4	9.1	10/01 21	-44.5	8.5	10/10 21	-42.2	4.5	10/19 21	-46.9	7.4	10/28 21	-34.6	7.6
09/23 00	-51.3	9.2	10/02 00	-45.5	7.6	10/11 00	-43.6	4.2	10/20 00	-47.4	5.7	10/29 00	-38.9	10.3
09/23 03	-51.8	9.0	10/02 03	-46.9	8.0	10/11 03	-44.8	4.1	10/20 03	-47.2	8.9	10/29 03	-39.9	9.9
09/23 06	-52.3	7.9	10/02 06	-46.7	10.1	10/11 06	-43.7	8.6	10/20 06	-44.0	8.0	10/29 06	-36.5	9.8
09/23 09	-49.0	9.0	10/02 09	-42.4	9.1	10/11 09	-40.0	8.0	10/20 09	-39.7	9.3	10/29 09	-34.0	10.1
09/23 12	-46.5	8.4	10/02 12	-39.5	7.0	10/11 12	-37.6	7.8	10/20 12	-36.5	7.8	10/29 12	-31.4	9.6
09/23 15	-46.7	7.8	10/02 15	-40.0	4.5	10/11 15	-37.9	5.8	10/20 15	-36.2	6.0	10/29 15	-31.2	7.7
09/23 18	-49.4	8.6	10/02 18	-43.6	5.6	10/11 18	-41.8	6.0	10/20 18	-38.3	3.0	10/29 18	-35.1	8.2
09/23 21	-50.7	8.5	10/02 21	-45.5	6.2	10/11 21	-44.9	5.2	10/20 21	-41.4	4.8	10/29 21	-39.0	9.8
09/24 00	-51.1	9.0	10/03 00	-47.4	7.5	10/12 00	-46.7	7.1	10/21 00	-41.0	4.0	10/30 00	-41.6	8.2
09/24 03	-52.1	10.3	10/03 03	-48.5	8.9	10/12 03	-48.2	7.2	10/21 03	-42.0	3.0	10/30 03	-42.9	9.4
09/24 06	-51.4	10.0	10/03 06	-47.9	8.5	10/12 06	-46.9	7.4	10/21 06	-40.7	6.4	10/30 06	-39.5	10.8
09/24 09	-48.4	10.9	10/03 09	-43.8	8.8	10/12 09	-42.7	8.2	10/21 09	-37.3	7.2	10/30 09	-35.1	11.6
09/24 12	-45.4	9.8	10/03 12	-39.0	8.0	10/12 12	-39.4	6.7	10/21 12	-35.2	7.4	10/30 12	-33.2	10.7
09/24 15	-44.1	8.0	10/03 15	-39.6	5.1	10/12 15	-39.4	3.6	10/21 15	-35.0	5.9	10/30 15	-34.4	12.2
09/24 18	-46.2	7.6	10/03 18	-43.4	5.6	10/12 18	-43.3	4.0	10/21 18	-38.0	4.7	10/30 18	-37.5	10.6
09/24 21	-47.4	7.6	10/03 21	-44.9	5.7	10/12 21	-47.1	6.0	10/21 21	-41.7	2.8	10/30 21	-40.1	10.7
09/25 00	-48.5	8.2	10/04 00	-47.4	5.7	10/13 00	-48.5	5.8	10/22 00	-44.1	2.8	10/31 00	-42.2	11.3
09/25 03	-49.8	8.0	10/04 03	-48.0	5.4	10/13 03	-49.6	7.9	10/22 03	-47.1	2.8	10/31 03	-42.6	13.3
09/25 06	-50.2	7.8	10/04 06	-47.1	6.8	10/13 06	-47.9	7.4	10/22 06	-44.1	4.4	10/31 06	-38.9	10.2
09/25 09	-46.1	7.1	10/04 09	-41.2	5.9	10/13 09	-43.8	8.8	10/22 09	-39.2	4.3	10/31 09	-32.9	11.4
09/25 12	-44.1	7.7	10/04 12	-36.3	6.9	10/13 12	-39.8	6.6	10/22 12	-36.2	4.5	10/31 12	-29.1	11.3
09/25 15	-44.9	7.0	10/04 15	-37.2	5.0	10/13 15	-40.0	4.3	10/22 15	-35.8	3.8	10/31 15	-27.7	10.1
09/25 18	-49.0	6.0	10/04 18	-40.9	4.0	10/13 18	-44.1	5.2	10/22 18	-38.5	3.4	10/31 18	-28.9	9.0
09/25 21	-51.4	7.2	10/04 21	-41.9	3.4	10/13 21	-47.7	7.3	10/22 21	-41.8	3.4	10/31 21	-30.6	9.0
09/26 00	-53.0	6.6	10/05 00	-41.9	2.7	10/14 00	-49.1	7.7	10/23 00	-43.2	3.7	11/01 00	-30.1	9.3
09/26 03	-53.9	6.7	10/05 03	-42.4	2.1	10/14 03	-50.4	7.1	10/23 03	-43.6	4.1	11/01 03	-31.0	9.8
09/26 06	-53.6	6.4	10/05 06	-40.9	5.3	10/14 06	-48.2	8.6	10/23 06	-41.6	7.6	11/01 06	-29.5	11.1
09/26 09	-50.3	7.0	10/05 09	-36.9	5.6	10/14 09	-42.7	8.4	10/23 09	-36.7	7.6	11/01 09	-26.5	9.4
09/26 12	-47.3	6.7	10/05 12	-34.1	5.7	10/14 12	-39.5	7.8	10/23 12	-34.2	7.5	11/01 12	-24.4	8.9
09/26 15	-47.8	6.2	10/05 15	-34.0	4.4	10/14 15	-39.9	4.8	10/23 15	-35.0	5.4	11/01 15	-25.6	7.5
09/26 18	-51.8	7.4	10/05 18	-39.7	4.5	10/14 18	-43.9	4.8	10/23 18	-39.1	4.0	11/01 18	-30.4	10.0
09/26 21	-53.3	7.7	10/05 21	-43.3	4.4	10/14 21	-47.7	5.5	10/23 21	-44.3	1.3	11/01 21	-33.8	9.8
09/27 00	-52.6	10.5	10/06 00	-44.3	3.9	10/15 00	-49.9	7.4	10/24 00	-47.0	5.7	11/02 00	-36.9	10.6
09/27 03	-51.9	12.1	10/06 03	-44.0	3.7	10/15 03	-50.9	6.8	10/24 03	-48.4	6.2	11/02 03	-35.0	9.2
09/27 06	-50.6	12.6	10/06 06	-42.9	4.3	10/15 06	-47.8	6.5	10/24 06	-45.7	6.8	11/02 06	-31.8	9.3
09/27 09	-46.6	10.0	10/06 09	-40.0	5.0	10/15 09	-43.3	6.9	10/24 09	-40.5	6.1	11/02 09	-27.5	10.4
09/27 12	-44.0	8.4	10/06 12	-38.8	6.1	10/15 12	-40.0	6.3	10/24 12	-36.6	6.5	11/02 12	-24.7	8.6
09/27 15	-44.3	8.3	10/06 15	-41.6	5.2	10/15 15	-39.9	3.7	10/24 15	-36.7	4.1	11/02 15	-25.4	8.5
09/27 18	-46.7	8.3	10/06 18	-47.1	7.2	10/15 18	-44.8	4.0	10/24 18	-41.5	4.4	11/02 18	-29.7	6.6
09/27 21	-48.5	7.4	10/06 21	-51.1	8.1	10/15 21	-48.9	5.3	10/24 21	-46.9	6.0	11/02 21	-34.4	9.0
09/28 00	-49.7	8.4	10/07 00	-52.8	7.1	10/16 00	-50.5	5.8	10/25 00	-49.8	7.0	11/03 00	-37.7	6.5
09/28 03	-50.4	8.4	10/07 03	-53.6	7.9	10/16 03	-51.3	6.2	10/25 03	-51.1	7.2	11/03 03	-37.5	6.9
09/28 06	-49.5	6.6	10/07 06	-52.0	7.4	10/16 06	-48.5	7.2	10/25 06	-47.9	6.8	11/03 06	-33.8	6.7
09/28 09	-45.7	7.6	10/07 09	-47.2	7.3	10/16 09	-43.5	8.5	10/25 09	-43.0	6.8	11/03 09	-28.6	8.2
09/28 12	-43.1	7.9	10/07 12	-43.7	7.6	10/16 12	-39.7	7.1	10/25 12	-39.4	4.9	11/03 12	-25.3	7.8
09/28 15	-42.7	7.4	10/07 15	-43.4	5.6	10/16 15	-39.9	4.4	10/25 15	-39.3	3.0	11/03 15	-25.6	6.4
09/28 18	-45.0	7.0	10/07 18	-45.8	6.6	10/16 18	-44.1	4.8	10/25 18	-43.4	3.2	11/03 18	-29.8	5.0
09/28 21	-45.8	6.8	10/07 21	-47.1	8.3	10/16 21	-47.2	6.3	10/25 21	-49.0	5.2	11/03 21	-36.1	4.8
09/29 00	-45.4	5.5	10/08 00	-46.1	9.6	10/17 00	-49.2	7.1	10/26 00	-52.0	8.0	11/04 00	-39.9	6.1
09/29 03	-46.1	6.0	10/08 03	-41.6	8.1	10/17 03	-50.9	8.7	10/26 03	-53.0	5.9	11/04 03	-39.3	8.0
09/29 06	-44.8	5.8	10/08 06	-40.3	9.8	10/17 06	-48.4	6.3	10/26 06	-49.2	7.0	11/04 06	-34.6	8.3
09/29 09	-40.8	7.6	10/08 09	-39.3	9.7	10/17 09	-43.9	6.5	10/26 09	-42.7	6.7	11/04 09	-29.6	8.5
09/29 12	-37.7	7.5	10/08 12	-38.4	10.0	10/17 12	-40.0	6.7	10/26 12	-38.4	5.6	11/04 12	-26.6	7.8
09/29 15	-37.8	6.6	10/08 15	-39.5	8.4	10/17 15	-40.5	4.2	10/26 15	-37.4	4.4	11/04 15	-26.7	8.2
09/29 18	-39.5	5.6	10/08 18	-42.4	9.3	10/17 18	-44.7	3.7	10/26 18	-40.9	3.8	11/04 18	-30.8	6.6
09/29 21	-41.4	4.9	10/08 21	-44.3	9.8	10/17 21	-48.8	4.7	10/26 21	-43.4	2.1	11/04 21	-36.3	6.8
09/30 00	-42.9	5.6	10/09 00	-44.0	6.4	10/18 00	-50.4	5.4	10/27 00	-44.5	3.9	11/05 00	-38.2	7.9
09/30 03	-43.6	4.7	10/09 03	-43.0	6.9	10/18 03	-50.8	6.7	10/27 03	-43.6	5.6	11/05 03	-38.4	8.0
09/30 06	-39.7	7.6	10/09 06	-41.4	7.8	10/18 06	-47.0	6.5	10/27 06	-40.3	6.2	11/05 06	-34.1	8.8
09/30 09	-36.5	8.5	10/09 09	-37.7	9.1	10/18 09	-42.1	7.4	10/27 09	-34.8	7.3	11/05 09	-29.2	10.0
09/30 12	-33.3	8.2	10/09 12	-35.5	9.6	10/18 12	-38.8	8.1	10/27 12	-31.7	7.8	11/05 12	-26.9	10.2
09/30 15	-33.5	8.6	10/09 15	-36.0	6.6	10/18 15	-39.1	4.0	10/27 15	-31.0	7.0	11/05 15	-26.9	8.8
09/30 18	-35.6	7.2	10/09 18	-39.2	6.3	10/18 18	-42.5	5.8	10/27 18	-32.1	6.0	11/05 18	-30.3	7.3
09/30 21	-38.7	5.0	10/09 21	-40.5	5.9	10/18 21	-45.2	4.9	10/27 21	-32.6	5.8	11/05 21	-35.8	8.1

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
11/06 00	-37.8	7.8	11/15 00	-31.4	8.8	11/24 00	-31.4	6.0	12/03 00	-29.2	7.4	12/12 00	-28.2	9.5
11/06 03	-37.6	9.0	11/15 03	-31.3	9.0	11/24 03	-31.6	7.5	12/03 03	-31.0	7.9	12/12 03	-28.6	9.3
11/06 06	-34.6	8.8	11/15 06	-29.2	9.6	11/24 06	-28.9	8.4	12/03 06	-27.9	8.2	12/12 06	-26.3	10.2
11/06 09	-29.5	9.5	11/15 09	-25.3	9.2	11/24 09	-24.3	8.7	12/03 09	-24.2	7.5	12/12 09	-22.9	12.6
11/06 12	-27.3	10.0	11/15 12	-22.8	11.5	11/24 12	-22.4	8.6	12/03 12	-20.6	7.6	12/12 12	-20.2	10.2
11/06 15	-27.6	8.9	11/15 15	-23.2	7.9	11/24 15	-22.2	8.0	12/03 15	-20.2	7.0	12/12 15	-19.2	8.3
11/06 18	-31.5	7.9	11/15 18	-26.0	8.2	11/24 18	-24.1	6.8	12/03 18	-21.5	7.1	12/12 18	-20.8	7.0
11/06 21	-35.1	7.5	11/15 21	-30.3	9.0	11/24 21	-29.4	5.6	12/03 21	-24.1	7.2	12/12 21	-24.6	7.3
11/07 00	-38.7	9.0	11/16 00	-32.8	9.9	11/25 00	-32.2	7.0	12/04 00	-25.3	7.1	12/13 00	-26.4	8.5
11/07 03	-39.1	10.6	11/16 03	-33.3	10.5	11/25 03	-32.0	6.8	12/04 03	-24.9	8.0	12/13 03	-26.1	8.4
11/07 06	-36.2	12.3	11/16 06	-28.7	10.4	11/25 06	-29.4	7.3	12/04 06	-23.2	9.8	12/13 06	-23.6	9.4
11/07 09	-31.6	12.0	11/16 09	-25.3	11.8	11/25 09	-24.2	7.6	12/04 09	-20.6	12.8	12/13 09	-20.0	10.0
11/07 12	-28.6	10.6	11/16 12	-23.6	12.5	11/25 12	-21.3	7.2	12/04 12	-18.6	10.2	12/13 12	-18.2	10.2
11/07 15	-28.8	9.1	11/16 15	-22.8	11.0	11/25 15	-21.1	6.4	12/04 15	-18.8	8.2	12/13 15	-17.5	9.6
11/07 18	-32.6	9.4	11/16 18	-25.2	9.7	11/25 18	-24.8	5.7	12/04 18	-19.9	5.6	12/13 18	-20.0	10.8
11/07 21	-37.4	9.6	11/16 21	-29.1	10.1	11/25 21	-30.1	5.6	12/04 21	-21.8	2.2	12/13 21	-22.6	8.0
11/08 00	-40.5	9.7	11/17 00	-32.6	11.1	11/26 00	-33.7	6.4	12/05 00	-22.7	3.2	12/14 00	-25.0	9.9
11/08 03	-40.8	9.6	11/17 03	-33.4	10.2	11/26 03	-33.8	9.5	12/05 03	-23.2	4.6	12/14 03	-24.7	10.1
11/08 06	-37.1	10.2	11/17 06	-30.8	9.5	11/26 06	-31.4	9.0	12/05 06	-22.3	5.7	12/14 06	-23.1	10.2
11/08 09	-32.3	8.1	11/17 09	-27.5	12.2	11/26 09	-28.3	9.6	12/05 09	-21.1	8.2	12/14 09	-20.1	8.7
11/08 12	-29.8	9.3	11/17 12	-25.2	9.7	11/26 12	-24.8	10.1	12/05 12	-19.9	9.2	12/14 12	-17.8	8.7
11/08 15	-29.7	7.4	11/17 15	-24.5	8.9	11/26 15	-24.5	9.0	12/05 15	-19.7	9.1	12/14 15	-17.9	9.0
11/08 18	-32.4	5.4	11/17 18	-26.3	8.6	11/26 18	-26.9	8.2	12/05 18	-22.1	8.3	12/14 18	-20.2	9.6
11/08 21	-37.5	6.9	11/17 21	-29.6	7.2	11/26 21	-31.2	9.7	12/05 21	-25.2	7.5	12/14 21	-23.8	8.7
11/09 00	-39.0	5.7	11/18 00	-32.2	8.4	11/27 00	-34.1	10.4	12/06 00	-28.0	6.7	12/15 00	-26.4	8.8
11/09 03	-39.4	6.0	11/18 03	-33.0	9.0	11/27 03	-34.1	11.0	12/06 03	-27.2	7.1	12/15 03	-26.3	7.7
11/09 06	-36.1	7.2	11/18 06	-30.2	9.2	11/27 06	-31.8	14.2	12/06 06	-24.0	9.0	12/15 06	-22.4	11.1
11/09 09	-31.5	7.7	11/18 09	-26.7	9.8	11/27 09	-28.0	11.9	12/06 09	-20.4	8.2	12/15 09	-19.4	10.9
11/09 12	-28.8	6.9	11/18 12	-24.6	9.7	11/27 12	-25.8	11.9	12/06 12	-17.3	9.5	12/15 12	-17.7	11.9
11/09 15	-28.8	7.8	11/18 15	-24.1	7.4	11/27 15	-25.5	10.2	12/06 15	-16.5	5.6	12/15 15	-16.5	11.8
11/09 18	-32.1	7.6	11/18 18	-26.7	6.0	11/27 18	-27.0	10.9	12/06 18	-18.9	4.3	12/15 18	-19.5	10.5
11/09 21	-37.2	9.4	11/18 21	-32.3	6.2	11/27 21	-28.9	14.2	12/06 21	-24.3	4.1	12/15 21	-22.7	10.0
11/10 00	-40.5	10.0	11/19 00	-35.6	6.9	11/28 00	-31.0	11.5	12/07 00	-26.8	5.3	12/16 00	-25.8	10.5
11/10 03	-40.3	11.4	11/19 03	-34.9	8.9	11/28 03	-29.8	12.5	12/07 03	-25.2	5.7	12/16 03	-26.6	9.5
11/10 06	-35.7	10.9	11/19 06	-31.7	8.0	11/28 06	-26.2	11.2	12/07 06	-22.7	6.4	12/16 06	-23.8	11.2
11/10 09	-29.6	10.6	11/19 09	-27.9	8.8	11/28 09	-21.8	11.6	12/07 09	-18.8	7.9	12/16 09	-20.1	10.1
11/10 12	-26.0	11.6	11/19 12	-24.9	9.0	11/28 12	-20.2	13.1	12/07 12	-16.6	7.9	12/16 12	-17.4	11.2
11/10 15	-26.5	10.2	11/19 15	-23.9	7.1	11/28 15	-20.2	10.9	12/07 15	-15.8	6.3	12/16 15	-17.5	11.1
11/10 18	-29.8	10.8	11/19 18	-26.4	6.9	11/28 18	-21.9	8.1	12/07 18	-17.8	5.6	12/16 18	-19.2	7.3
11/10 21	-34.5	10.7	11/19 21	-30.7	6.1	11/28 21	-26.0	6.4	12/07 21	-22.2	7.5	12/16 21	-23.2	8.4
11/11 00	-38.0	9.0	11/20 00	-33.4	6.5	11/29 00	-27.8	8.5	12/08 00	-25.8	6.3	12/17 00	-25.9	8.1
11/11 03	-38.4	9.3	11/20 03	-33.4	8.1	11/29 03	-28.2	7.4	12/08 03	-26.1	8.4	12/17 03	-25.7	9.7
11/11 06	-36.0	9.1	11/20 06	-30.4	8.2	11/29 06	-25.9	8.3	12/08 06	-22.1	8.2	12/17 06	-22.7	11.7
11/11 09	-31.3	8.4	11/20 09	-26.4	8.8	11/29 09	-22.0	7.8	12/08 09	-18.7	9.6	12/17 09	-19.3	12.2
11/11 12	-27.2	7.4	11/20 12	-24.2	8.8	11/29 12	-20.2	7.2	12/08 12	-16.9	9.2	12/17 12	-18.0	12.6
11/11 15	-25.7	7.3	11/20 15	-24.5	8.1	11/29 15	-20.5	5.3	12/08 15	-17.5	8.9	12/17 15	-18.6	14.0
11/11 18	-28.9	6.8	11/20 18	-27.0	7.0	11/29 18	-22.3	7.7	12/08 18	-20.1	7.4	12/17 18	-20.5	12.7
11/11 21	-33.8	7.9	11/20 21	-31.4	6.7	11/29 21	-26.3	4.9	12/08 21	-25.0	7.5	12/17 21	-23.7	8.4
11/12 00	-36.8	10.4	11/21 00	-34.1	8.2	11/30 00	-29.6	5.3	12/09 00	-28.3	9.0	12/18 00	-26.6	7.4
11/12 03	-37.0	11.3	11/21 03	-35.3	8.0	11/30 03	-28.1	6.1	12/09 03	-28.1	9.7	12/18 03	-27.4	8.4
11/12 06	-33.6	11.7	11/21 06	-31.5	7.4	11/30 06	-26.8	6.8	12/09 06	-24.3	9.2	12/18 06	-24.7	10.4
11/12 09	-29.0	12.7	11/21 09	-26.0	9.2	11/30 09	-23.8	6.6	12/09 09	-19.7	12.3	12/18 09	-21.2	9.7
11/12 12	-26.6	13.8	11/21 12	-23.4	8.1	11/30 12	-21.9	6.5	12/09 12	-17.9	12.5	12/18 12	-18.8	8.8
11/12 15	-26.0	14.4	11/21 15	-22.9	7.4	11/30 15	-20.8	6.5	12/09 15	-17.7	11.8	12/18 15	-18.7	9.7
11/12 18	-28.0	11.8	11/21 18	-26.6	6.1	11/30 18	-23.0	6.7	12/09 18	-19.7	9.7	12/18 18	-20.6	7.8
11/12 21	-31.3	10.0	11/21 21	-31.6	6.2	11/30 21	-28.8	6.6	12/09 21	-22.8	9.8	12/18 21	-24.6	6.4
11/13 00	-34.6	11.8	11/22 00	-35.2	6.4	12/01 00	-30.4	7.3	12/10 00	-24.5	9.7	12/19 00	-27.9	6.4
11/13 03	-34.8	12.0	11/22 03	-35.6	7.6	12/01 03	-30.1	8.1	12/10 03	-25.3	10.2	12/19 03	-27.9	8.9
11/13 06	-30.5	10.9	11/22 06	-32.2	7.2	12/01 06	-26.9	10.1	12/10 06	-23.2	10.1	12/19 06	-25.2	9.7
11/13 09	-28.1	12.4	11/22 09	-26.7	7.9	12/01 09	-23.3	9.0	12/10 09	-19.1	11.1	12/19 09	-21.7	9.4
11/13 12	-24.8	14.1	11/22 12	-23.9	7.8	12/01 12	-21.9	9.7	12/10 12	-17.1	11.1	12/19 12	-19.3	9.0
11/13 15	-24.8	12.7	11/22 15	-23.9	7.3	12/01 15	-21.6	8.5	12/10 15	-17.1	7.9	12/19 15	-18.8	9.8
11/13 18	-27.3	11.7	11/22 18	-26.4	6.8	12/01 18	-23.3	6.9	12/10 18	-19.7	8.1	12/19 18	-20.5	6.2
11/13 21	-31.0	13.1	11/22 21	-30.8	6.3	12/01 21	-27.4	6.7	12/10 21	-23.5	9.8	12/19 21	-24.8	6.6
11/14 00	-34.7	12.4	11/23 00	-33.8	7.4	12/02 00	-29.9	8.8	12/11 00	-26.4	10.7	12/20 00	-28.0	7.0
11/14 03	-35.4	12.8	11/23 03	-33.1	6.6	12/02 03	-31.5	10.0	12/11 03	-26.5	10.6	12/20 03	-28.4	7.7
11/14 06	-33.6	16.1	11/23 06	-27.4	6.8	12/02 06	-28.5	11.1	12/11 06	-23.9	10.8	12/20 06	-25.1	9.0
11/14 09	-31.0	12.8	11/23 09	-24.0	7.0	12/02 09	-24.2	13.5	12/11 09	-19.9	11.6	12/20 09	-22.6	12.0
11/14 12	-27.7	13.6	11/23 12	-23.4	9.1	12/02 12	-21.4	13.0	12/11 12	-18.1	11.7	12/20 12	-20.9	10.0
11/14 15	-26.3	11.1	11/23 15	-23.5	5.8	12/02 15	-21.1	11.8	12/11 15	-18.7	12.1	12/20 15	-20.7	11.6
11/14 18	-27.0	9.8	11/23 18	-25.2	5.3	12/02 18	-23.1	9.2	12/11 18	-21.0	10.4	12/20 18	-21.7	11.4
11/14 21	-29.0	9.2	11/23 21	-29.7	5.7	12/02 21	-25.5	8.1	12/11 21	-25.1	8.2	12/20 21	-24.6	10.4

Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
12/21 00	-26.3	11.2	12/30 00	-21.2	5.0	01/08 00	-25.7	3.3	01/17 00	-29.2	6.8	01/26 00	-29.6	5.0
12/21 03	-26.8	10.6	12/30 03	-22.0	6.5	01/08 03	-27.7	4.9	01/17 03	-30.0	7.2	01/26 03	-29.8	6.1
12/21 06	-23.7	9.8	12/30 06	-20.3	5.8	01/08 06	-26.4	6.3	01/17 06	-27.5	9.7	01/26 06	-26.5	6.0
12/21 09	-20.4	11.8	12/30 09	-19.9	6.4	01/08 09	-22.1	6.6	01/17 09	-23.2	9.8	01/26 09	-21.9	7.3
12/21 12	-19.0	12.6	12/30 12	-16.8	6.8	01/08 12	-18.9	6.2	01/17 12	-20.2	7.6	01/26 12	-19.8	7.6
12/21 15	-18.3	11.8	12/30 15	-16.4	5.7	01/08 15	-19.3	6.8	01/17 15	-19.7	9.0	01/26 15	-19.8	6.9
12/21 18	-19.9	8.6	12/30 18	-18.1	6.2	01/08 18	-21.0	5.0	01/17 18	-22.3	7.3	01/26 18	-22.3	4.4
12/21 21	-21.4	9.9	12/30 21	-22.5	6.4	01/08 21	-24.7	6.3	01/17 21	-26.6	7.0	01/26 21	-27.4	5.9
12/22 00	-22.8	8.4	12/31 00	-25.2	8.5	01/09 00	-23.0	5.7	01/18 00	-29.5	9.7	01/27 00	-29.9	6.1
12/22 03	-23.1	9.2	12/31 03	-25.8	8.4	01/09 03	-23.1	6.6	01/18 03	-28.8	9.6	01/27 03	-29.5	6.2
12/22 06	-22.0	10.6	12/31 06	-23.5	10.5	01/09 06	-21.8	8.2	01/18 06	-26.3	9.4	01/27 06	-27.3	7.0
12/22 09	-19.3	12.2	12/31 09	-20.2	8.9	01/09 09	-18.5	8.8	01/18 09	-22.5	11.7	01/27 09	-22.5	8.8
12/22 12	-18.0	15.0	12/31 12	-18.5	7.4	01/09 12	-17.8	6.3	01/18 12	-21.5	12.0	01/27 12	-20.3	9.4
12/22 15	-17.7	12.9	12/31 15	-17.8	6.3	01/09 15	-17.8	5.9	01/18 15	-21.3	11.8	01/27 15	-19.9	8.4
12/22 18	-19.6	11.7	12/31 18	-18.8	3.4	01/09 18	-18.6	5.3	01/18 18	-22.4	8.7	01/27 18	-22.1	8.4
12/22 21	-21.9	11.8	12/31 21	-23.4	5.2	01/09 21	-19.8	6.8	01/18 21	-26.9	7.5	01/27 21	-26.3	8.9
12/23 00	-24.9	11.4	01/01 00	-26.7	6.2	01/10 00	-21.3	4.9	01/19 00	-26.5	8.9	01/28 00	-29.3	9.8
12/23 03	-25.2	14.6	01/01 03	-26.3	7.0	01/10 03	-21.4	7.2	01/19 03	-25.5	10.2	01/28 03	-30.0	9.6
12/23 06	-23.0	17.3	01/01 06	-23.3	7.8	01/10 06	-20.5	8.6	01/19 06	-24.1	9.8	01/28 06	-27.8	8.4
12/23 09	-20.2	19.4	01/01 09	-19.0	7.1	01/10 09	-18.8	7.5	01/19 09	-20.7	11.0	01/28 09	-22.6	10.2
12/23 12	-18.9	18.0	01/01 12	-17.4	9.4	01/10 12	-14.4	2.9	01/19 12	-19.0	9.2	01/28 12	-20.4	11.8
12/23 15	-19.5	13.9	01/01 15	-17.3	9.1	01/10 15	-16.5	3.8	01/19 15	-18.8	7.0	01/28 15	-20.2	10.4
12/23 18	-20.7	15.0	01/01 18	-18.8	7.6	01/10 18	-18.8	1.4	01/19 18	-20.2	5.7	01/28 18	-22.3	8.4
12/23 21	-22.0	15.1	01/01 21	-23.1	6.3	01/10 21	-23.9	2.4	01/19 21	-24.8	5.4	01/28 21	-25.7	8.9
12/24 00	-24.0	13.4	01/02 00	-25.3	6.6	01/11 00	-27.2	4.1	01/20 00	-28.3	4.7	01/29 00	-28.3	8.0
12/24 03	-23.8	14.6	01/02 03	-23.6	7.0	01/11 03	-25.8	5.9	01/20 03	-28.3	6.2	01/29 03	-29.4	7.1
12/24 06	-22.1	13.0	01/02 06	-22.7	10.0	01/11 06	-22.4	8.8	01/20 06	-24.4	7.7	01/29 06	-27.4	8.0
12/24 09	-19.8	15.0	01/02 09	-21.0	8.4	01/11 09	-19.1	8.6	01/20 09	-19.8	8.8	01/29 09	-24.2	7.2
12/24 12	-17.7	13.2	01/02 12	-20.0	7.8	01/11 12	-16.6	7.1	01/20 12	-18.1	7.5	01/29 12	-22.2	8.2
12/24 15	-17.6	13.6	01/02 15	-19.3	6.6	01/11 15	-16.7	6.3	01/20 15	-17.9	8.5	01/29 15	-20.9	7.6
12/24 18	-19.1	9.5	01/02 18	-19.7	6.7	01/11 18	-17.3	3.1	01/20 18	-20.4	6.4	01/29 18	-23.2	4.0
12/24 21	-22.4	7.1	01/02 21	-21.1	5.0	01/11 21	-20.2	5.3	01/20 21	-24.9	7.2	01/29 21	-27.0	4.5
12/25 00	-24.4	5.6	01/03 00	-22.5	5.9	01/12 00	-22.1	5.5	01/21 00	-28.6	8.0	01/30 00	-30.2	5.2
12/25 03	-24.7	7.9	01/03 03	-23.1	5.4	01/12 03	-26.1	7.9	01/21 03	-27.7	7.6	01/30 03	-31.3	5.4
12/25 06	-21.2	6.8	01/03 06	-24.0	6.9	01/12 06	-24.7	9.0	01/21 06	-22.6	7.0	01/30 06	-27.3	6.4
12/25 09	-16.9	7.5	01/03 09	-18.3	8.5	01/12 09	-20.8	7.8	01/21 09	-20.5	11.3	01/30 09	-22.9	7.4
12/25 12	-15.9	8.4	01/03 12	-16.5	8.5	01/12 12	-17.3	6.4	01/21 12	-17.8	9.4	01/30 12	-20.2	7.6
12/25 15	-15.4	6.9	01/03 15	-16.4	7.6	01/12 15	-16.3	6.4	01/21 15	-17.4	8.5	01/30 15	-19.7	6.2
12/25 18	-16.4	2.4	01/03 18	-18.0	4.8	01/12 18	-18.2	5.5	01/21 18	-19.4	6.6	01/30 18	-22.5	5.1
12/25 21	-21.8	4.6	01/03 21	-22.8	5.3	01/12 21	-23.2	6.0	01/21 21	-24.3	6.1	01/30 21	-26.9	6.3
12/26 00	-23.9	7.2	01/04 00	-26.5	6.2	01/13 00	-26.4	6.7	01/22 00	-28.1	7.0	01/31 00	-28.5	6.6
12/26 03	-22.9	7.6	01/04 03	-27.6	7.2	01/13 03	-26.5	7.5	01/22 03	-28.3	7.1	01/31 03	-30.4	6.8
12/26 06	-21.1	8.2	01/04 06	-23.8	8.8	01/13 06	-24.0	9.0	01/22 06	-25.6	8.4	01/31 06	-27.7	8.8
12/26 09	-17.4	7.4	01/04 09	-19.4	9.6	01/13 09	-20.0	8.4	01/22 09	-21.9	7.9	01/31 09	-23.1	9.0
12/26 12	-15.7	8.0	01/04 12	-15.9	11.0	01/13 12	-17.9	9.9	01/22 12	-18.2	7.8	01/31 12	-20.5	8.5
12/26 15	-14.8	6.2	01/04 15	-15.7	10.9	01/13 15	-17.2	8.8	01/22 15	-18.0	8.7	01/31 15	-20.3	7.8
12/26 18	-16.6	2.2	01/04 18	-17.9	7.6	01/13 18	-19.4	5.9	01/22 18	-20.6	6.8	01/31 18	-22.8	5.1
12/26 21	-21.5	6.4	01/04 21	-22.6	6.0	01/13 21	-23.9	6.8	01/22 21	-25.3	6.9	01/31 21	-27.8	4.8
12/27 00	-25.3	7.4	01/05 00	-25.3	7.4	01/14 00	-27.7	7.8	01/23 00	-28.2	8.3	02/01 00	-31.1	6.1
12/27 03	-23.9	9.8	01/05 03	-25.9	5.4	01/14 03	-28.2	6.9	01/23 03	-28.7	8.2	02/01 03	-32.0	6.6
12/27 06	-20.9	11.0	01/05 06	-23.5	10.2	01/14 06	-26.2	9.1	01/23 06	-25.9	9.0	02/01 06	-28.4	6.6
12/27 09	-17.1	10.1	01/05 09	-19.9	13.3	01/14 09	-20.7	9.2	01/23 09	-21.5	10.6	02/01 09	-23.6	6.6
12/27 12	-15.5	10.3	01/05 12	-19.0	11.6	01/14 12	-17.3	7.9	01/23 12	-18.8	9.6	02/01 12	-21.7	7.7
12/27 15	-15.1	11.0	01/05 15	-18.8	12.8	01/14 15	-17.0	7.3	01/23 15	-18.2	10.3	02/01 15	-20.2	8.2
12/27 18	-17.1	7.2	01/05 18	-20.7	10.6	01/14 18	-19.6	6.9	01/23 18	-21.0	9.7	02/01 18	-20.8	8.3
12/27 21	-21.3	7.2	01/05 21	-24.4	7.9	01/14 21	-24.7	6.7	01/23 21	-25.1	10.1	02/01 21	-22.9	8.4
12/28 00	-24.5	7.8	01/06 00	-27.3	7.9	01/15 00	-28.3	7.2	01/24 00	-28.0	10.4	02/02 00	-25.8	8.5
12/28 03	-24.4	9.8	01/06 03	-27.0	8.6	01/15 03	-28.8	8.6	01/24 03	-29.4	11.4	02/02 03	-28.7	8.6
12/28 06	-22.1	12.8	01/06 06	-23.8	8.6	01/15 06	-25.4	8.1	01/24 06	-26.4	12.2	02/02 06	-27.1	8.7
12/28 09	-17.9	10.6	01/06 09	-19.5	9.7	01/15 09	-20.6	7.9	01/24 09	-22.4	10.7	02/02 09	-24.1	8.8
12/28 12	-15.8	11.6	01/06 12	-18.9	10.4	01/15 12	-16.7	7.1	01/24 12	-19.7	11.1	02/02 12	-21.1	8.9
12/28 15	-15.2	10.0	01/06 15	-18.7	8.0	01/15 15	-16.7	6.1	01/24 15	-19.9	9.6	02/02 15	-19.8	9.0
12/28 18	-17.3	5.3	01/06 18	-19.5	6.7	01/15 18	-18.8	2.6	01/24 18	-22.6	9.2	02/02 18	-21.7	9.1
12/28 21	-22.3	6.1	01/06 21	-24.3	5.1	01/15 21	-24.9	3.1	01/24 21	-27.0	8.8	02/02 21	-25.5	9.2
12/29 00	-25.7	6.9	01/07 00	-28.2	3.5	01/16 00	-29.0	5.6	01/25 00	-30.3	8.7	02/03 00	-29.4	9.3
12/29 03	-25.7	8.0	01/07 03	-28.4	5.8	01/16 03	-29.4	7.2	01/25 03	-30.3	9.0	02/03 03	-31.1	9.4
12/29 06	-22.0	7.8	01/07 06	-24.6	4.9	01/16 06	-26.4	8.7	01/25 06	-27.2	10.8	02/03 06	-30.4	9.5
12/29 09	-19.2	11.4	01/07 09	-20.1	6.3	01/16 09	-21.9	8.2	01/25 09	-22.3	9.9	02/03 09	-27.0	9.6
12/29 12	-17.5	10.1	01/07 12	-16.8	5.4	01/16 12	-18.6	6.5	01/25 12	-19.3	8.3	02/03 12	-23.4	9.7
12/29 15	-16.7	9.2	01/07 15	-16.6	6.2	01/16 15	-17.9	6.9	01/25 15	-18.7	8.6	02/03 15	-21.9	9.8
12/29 18	-19.1	8.0	01/07 18	-20.2	4.4	01/16 18	-20.9	5.4	01/25 18	-21.2	6.1	02/03 18	-23.5	9.9
12/29 21	-20.5	7.0	01/07 21	-24.9	3.9	01/16 21	-25.8	5.7	01/25 21	-26.1	6.6	02/03 21	-27.7	10.0

Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
02/04 00	-31.7		02/13 00	-33.6		02/22 00	-33.1		03/03 00	-39.2		03/12 00	-44.3	
02/04 03	-33.0		02/13 03	-35.7		02/22 03	-36.1		03/03 03	-41.0		03/12 03	-44.7	
02/04 06	-31.4		02/13 06	-34.2		02/22 06	-35.2		03/03 06	-42.6		03/12 06	-45.3	
02/04 09	-27.4		02/13 09	-29.8		02/22 09	-32.1		03/03 09	-40.0		03/12 09	-43.2	
02/04 12	-23.5		02/13 12	-25.8		02/22 12	-28.7		03/03 12	-36.0		03/12 12	-40.0	
02/04 15	-21.6		02/13 15	-25.2		02/22 15	-27.7		03/03 15	-33.5		03/12 15	-38.8	
02/04 18	-23.1		02/13 18	-25.9		02/22 18	-29.6		03/03 18	-35.7		03/12 18	-40.6	
02/04 21	-27.0		02/13 21	-30.3		02/22 21	-33.3		03/03 21	-39.6		03/12 21	-43.4	
02/05 00	-30.6		02/14 00	-33.3		02/23 00	-33.8		03/04 00	-41.6		03/13 00	-45.0	
02/05 03	-33.5		02/14 03	-34.8		02/23 03	-35.7		03/04 03	-43.3		03/13 03	-45.6	
02/05 06	-32.7		02/14 06	-34.2		02/23 06	-36.1		03/04 06	-42.8		03/13 06	-45.8	
02/05 09	-29.8		02/14 09	-29.5		02/23 09	-34.0		03/04 09	-38.7		03/13 09	-43.1	
02/05 12	-26.5		02/14 12	-25.9		02/23 12	-31.7		03/04 12	-33.9		03/13 12	-39.8	
02/05 15	-24.9		02/14 15	-24.8		02/23 15	-30.4		03/04 15	-32.1		03/13 15	-38.8	
02/05 18	-25.7		02/14 18	-26.8		02/23 18	-31.8		03/04 18	-35.4		03/13 18	-41.0	
02/05 21	-28.5		02/14 21	-31.3		02/23 21	-36.4		03/04 21	-39.6		03/13 21	-42.9	
02/06 00	-30.8		02/15 00	-34.0		02/24 00	-37.4		03/05 00	-40.3		03/14 00	-44.2	
02/06 03	-31.0		02/15 03	-36.4		02/24 03	-36.3		03/05 03	-39.2		03/14 03	-44.8	
02/06 06	-30.0		02/15 06	-35.6		02/24 06	-35.8		03/05 06	-35.3		03/14 06	-44.1	
02/06 09	-25.3		02/15 09	-32.0		02/24 09	-31.8		03/05 09	-32.0		03/14 09	-41.8	
02/06 12	-23.6		02/15 12	-27.4		02/24 12	-28.3		03/05 12	-30.7		03/14 12	-37.4	
02/06 15	-23.0		02/15 15	-25.5		02/24 15	-27.8		03/05 15	-30.6		03/14 15	-36.2	
02/06 18	-25.0		02/15 18	-28.0		02/24 18	-29.5		03/05 18	-33.5		03/14 18	-39.2	
02/06 21	-29.3		02/15 21	-33.0		02/24 21	-34.9		03/05 21	-36.5		03/14 21	-41.9	
02/07 00	-32.8		02/16 00	-34.8		02/25 00	-36.8		03/06 00	-38.2		03/15 00	-43.3	
02/07 03	-34.1		02/16 03	-37.1		02/25 03	-39.8		03/06 03	-39.7		03/15 03	-44.2	
02/07 06	-31.3		02/16 06	-37.4		02/25 06	-39.2		03/06 06	-40.2		03/15 06	-44.7	
02/07 09	-27.2		02/16 09	-33.0		02/25 09	-35.9		03/06 09	-37.5		03/15 09	-42.2	
02/07 12	-23.9		02/16 12	-28.7		02/25 12	-31.0		03/06 12	-33.3		03/15 12	-38.8	
02/07 15	-22.8		02/16 15	-28.0		02/25 15	-29.0		03/06 15	-31.6		03/15 15	-37.5	
02/07 18	-23.8		02/16 18	-29.1		02/25 18	-30.7		03/06 18	-34.3		03/15 18	-39.8	
02/07 21	-27.9		02/16 21	-34.5		02/25 21	-35.3		03/06 21	-37.3		03/15 21	-42.4	
02/08 00	-30.5		02/17 00	-37.5		02/26 00	-36.7		03/07 00	-38.6		03/16 00	-43.5	
02/08 03	-27.8		02/17 03	-39.5		02/26 03	-37.7		03/07 03	-39.5		03/16 03	-43.9	
02/08 06	-26.0		02/17 06	-39.3		02/26 06	-38.2		03/07 06	-39.6		03/16 06	-43.9	
02/08 09	-25.8		02/17 09	-35.2		02/26 09	-34.3		03/07 09	-36.7		03/16 09	-42.2	
02/08 12	-23.5		02/17 12	-30.1		02/26 12	-32.0		03/07 12	-34.9		03/16 12	-39.5	
02/08 15	-22.6		02/17 15	-27.7		02/26 15	-33.3		03/07 15	-33.6		03/16 15	-38.1	
02/08 18	-23.7		02/17 18	-30.1		02/26 18	-34.7		03/07 18	-35.2		03/16 18	-39.9	
02/08 21	-25.1		02/17 21	-34.9		02/26 21	-37.7		03/07 21	-37.8		03/16 21	-42.2	
02/09 00	-28.1		02/18 00	-38.5		02/27 00	-39.5		03/08 00	-39.2		03/17 00	-41.2	
02/09 03	-29.2		02/18 03	-40.6		02/27 03	-40.4		03/08 03	-39.6		03/17 03	-41.8	
02/09 06	-29.2		02/18 06	-39.9		02/27 06	-40.7		03/08 06	-38.8		03/17 06	-39.4	
02/09 09	-25.6		02/18 09	-36.4		02/27 09	-36.5		03/08 09	-35.6		03/17 09	-37.1	
02/09 12	-22.6		02/18 12	-32.1		02/27 12	-31.9		03/08 12	-32.4		03/17 12	-35.2	
02/09 15	-21.8		02/18 15	-29.6		02/27 15	-29.8		03/08 15	-31.0		03/17 15	-34.5	
02/09 18	-23.6		02/18 18	-31.4		02/27 18	-32.3		03/08 18	-31.6		03/17 18	-37.4	
02/09 21	-28.1		02/18 21	-35.8		02/27 21	-36.1		03/08 21	-33.2		03/17 21	-38.7	
02/10 00	-31.8		02/19 00	-38.2		02/28 00	-38.5		03/09 00	-35.6		03/18 00	-40.5	
02/10 03	-34.2		02/19 03	-40.3		02/28 03	-40.0		03/09 03	-38.0		03/18 03	-40.1	
02/10 06	-33.6		02/19 06	-39.4		02/28 06	-39.4		03/09 06	-37.9		03/18 06	-40.1	
02/10 09	-29.6		02/19 09	-36.1		02/28 09	-35.5		03/09 09	-36.5		03/18 09	-38.3	
02/10 12	-26.3		02/19 12	-32.1		02/28 12	-31.3		03/09 12	-33.8		03/18 12	-35.8	
02/10 15	-25.8		02/19 15	-29.8		02/28 15	-29.5		03/09 15	-33.1		03/18 15	-35.9	
02/10 18	-26.0		02/19 18	-31.8		02/28 18	-31.6		03/09 18	-37.0		03/18 18	-39.3	
02/10 21	-30.0		02/19 21	-36.4		02/28 21	-34.5		03/09 21	-41.2		03/18 21	-41.4	
02/11 00	-33.0		02/20 00	-39.6		03/01 00	-35.8		03/10 00	-42.6		03/19 00	-42.3	
02/11 03	-29.0		02/20 03	-41.9		03/01 03	-37.7		03/10 03	-43.5		03/19 03	-43.2	
02/11 06	-28.7		02/20 06	-42.0		03/01 06	-38.4		03/10 06	-43.8		03/19 06	-42.0	
02/11 09	-26.5		02/20 09	-37.8		03/01 09	-35.1		03/10 09	-40.6		03/19 09	-38.5	
02/11 12	-23.2		02/20 12	-33.0		03/01 12	-31.2		03/10 12	-37.1		03/19 12	-34.8	
02/11 15	-24.1		02/20 15	-31.3		03/01 15	-30.0		03/10 15	-36.4		03/19 15	-33.9	
02/11 18	-24.6		02/20 18	-32.2		03/01 18	-32.5		03/10 18	-39.2		03/19 18	-35.8	
02/11 21	-29.2		02/20 21	-34.4		03/01 21	-36.2		03/10 21	-42.8		03/19 21	-36.5	
02/12 00	-32.1		02/21 00	-36.1		03/02 00	-38.4		03/11 00	-45.1		03/20 00	-36.2	
02/12 03	-34.3		02/21 03	-37.9		03/02 03	-39.6		03/11 03	-46.3		03/20 03	-36.8	
02/12 06	-33.2		02/21 06	-37.4		03/02 06	-39.2		03/11 06	-46.3		03/20 06	-38.1	
02/12 09	-29.1		02/21 09	-33.7		03/02 09	-35.2		03/11 09	-44.0		03/20 09	-36.2	
02/12 12	-25.2		02/21 12	-29.5		03/02 12	-32.4		03/11 12	-40.3		03/20 12	-33.7	
02/12 15	-23.5		02/21 15	-28.1		03/02 15	-30.9		03/11 15	-38.7		03/20 15	-34.8	
02/12 18	-25.2		02/21 18	-30.8		03/02 18	-33.5		03/11 18	-40.8		03/20 18	-38.7	
02/12 21	-29.9		02/21 21	-33.0		03/02 21	-37.1		03/11 21	-43.4		03/20 21	-41.1	

Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
03/21 00	-42.6		03/30 00	-42.4		04/08 00	-48.1		04/17 00	-55.6		04/26 00	-50.7	
03/21 03	-42.9		03/30 03	-44.0		04/08 03	-49.1		04/17 03	-55.2		04/26 03	-51.6	
03/21 06	-43.2		03/30 06	-44.0		04/08 06	-49.8		04/17 06	-55.0				
03/21 09	-41.6		03/30 09	-44.0		04/08 09	-52.3		04/17 09	-54.2				
03/21 12	-38.1		03/30 12	-42.2		04/08 12	-52.0		04/17 12	-53.5				
03/21 15	-37.6		03/30 15	-43.0		04/08 15	-51.2		04/17 15	-53.8				
03/21 18	-40.8		03/30 18	-45.9		04/08 18	-51.8		04/17 18	-53.9				no date
03/21 21	-42.6		03/30 21	-47.8		04/08 21	-51.6		04/17 21	-54.8				
03/22 00	-43.9		03/31 00	-48.4		04/09 00	-52.0		04/18 00	-55.5				
03/22 03	-44.1		03/31 03	-48.7		04/09 03	-50.7		04/18 03	-55.7		11/04 03	-37.4	
03/22 06	-43.0		03/31 06	-48.9		04/09 06	-50.3		04/18 06	-56.2		11/04 06	-34.4	
03/22 09	-40.7		03/31 09	-48.2		04/09 09	-50.1		04/18 09	-56.4		11/04 09	-31.7	
03/22 12	-37.8		03/31 12	-46.0		04/09 12	-46.8		04/18 12	-26.8		11/04 12	-29.6	
03/22 15	-37.4		03/31 15	-45.6		04/09 15	-44.8		04/18 15	-26.7		11/04 15	-29.5	
03/22 18	-40.0		03/31 18	-48.5		04/09 18	-42.3		04/18 18	-27.5		11/04 18	-29.9	
03/22 21	-40.4		03/31 21	-50.0		04/09 21	-39.4		04/18 21	-28.9		11/04 21	-31.7	
03/23 00	-41.6		04/01 00	-51.0		04/10 00	-37.3		04/19 00	-33.0		11/05 00	-35.7	
03/23 03	-42.7		04/01 03	-51.7		04/10 03	-33.7		04/19 03	-32.8		11/05 03	-37.5	
03/23 06	-43.9		04/01 06	-52.4		04/10 06	-33.7		04/19 06	-33.7		11/05 06	-36.6	
03/23 09	-42.4		04/01 09	-51.1		04/10 09	-33.2		04/19 09	-38.5		11/05 09	-33.0	
03/23 12	-39.3		04/01 12	-48.1		04/10 12	-32.9		04/19 12	-43.2		11/05 12	-29.9	
03/23 15	-38.5		04/01 15	-48.3		04/10 15	-32.7		04/19 15	-44.0		11/05 15	-29.8	
03/23 18	-41.8		04/01 18	-50.7		04/10 18	-33.4		04/19 18	-45.7		11/05 18	-31.9	
03/23 21	-42.9		04/01 21	-51.6		04/10 21	-35.5		04/19 21	-46.4		11/05 21	-35.5	
03/24 00	-40.6		04/02 00	-52.5		04/11 00	-37.4		04/20 00	-46.5		11/06 00	-39.0	
03/24 03	-38.0		04/02 03	-53.0		04/11 03	-39.7		04/20 03	-46.6		11/06 03	-40.6	
03/24 06	-39.5		04/02 06	-53.1		04/11 06	-41.5		04/20 06	-46.1		11/06 06	-37.2	
03/24 09	-38.8		04/02 09	-52.1		04/11 09	-42.5		04/20 09	-46.5		11/06 09	-31.9	
03/24 12	-35.4		04/02 12	-49.7		04/11 12	-42.5		04/20 12	-47.1		11/06 12	-29.1	
03/24 15	-35.1		04/02 15	-49.2		04/11 15	-43.0		04/20 15	-47.7		11/06 15	-28.8	
03/24 18	-38.7		04/02 18	-51.3		04/11 18	-44.9		04/20 18	-47.6		11/06 18	-30.6	
03/24 21	-39.0		04/02 21	-51.9		04/11 21	-46.1		04/20 21	-47.1		11/06 21	-33.9	
03/25 00	-34.6		04/03 00	-51.9		04/12 00	-46.9		04/21 00	-45.8		11/07 00	-36.4	
03/25 03	-33.9		04/03 03	-50.9		04/12 03	-46.9		04/21 03	-44.4		11/07 03	-37.5	
03/25 06	-32.1		04/03 06	-50.1		04/12 06	-47.5		04/21 06	-43.1		11/07 06	-36.3	
03/25 09	-32.0		04/03 09	-49.1		04/12 09	-47.7		04/21 09	-42.2		11/07 09	-33.2	
03/25 12	-29.4		04/03 12	-46.4		04/12 12	-46.6		04/21 12	-43.2		11/07 12	-32.4	
03/25 15	-29.2		04/03 15	-46.4		04/12 15	-47.1		04/21 15	-44.1		11/07 15	-32.6	
03/25 18	-30.2		04/03 18	-47.6		04/12 18	-47.7		04/21 18	-44.0		11/07 18	-34.0	
03/25 21	-30.8		04/03 21	-48.2		04/12 21	-48.3		04/21 21	-44.8		11/07 21	-37.7	
03/26 00	-33.0		04/04 00	-49.3		04/13 00	-48.7		04/22 00	-45.3		11/08 00	-41.2	
03/26 03	-36.5		04/04 03	-50.6		04/13 03	-49.5		04/22 03	-46.1		11/08 03	-42.2	
03/26 06	-39.5		04/04 06	-51.2		04/13 06	-50.5		04/22 06	-46.6		11/08 06	-39.5	
03/26 09	-38.2		04/04 09	-50.7		04/13 09	-50.9		04/22 09	-47.0		11/08 09	-34.5	
03/26 12	-36.2		04/04 12	-47.6		04/13 12	-49.5		04/22 12	-46.2		11/08 12	-31.8	
03/26 15	-37.9		04/04 15	-47.3		04/13 15	-49.8		04/22 15	-46.9		11/08 15	-31.2	
03/26 18	-41.4		04/04 18	-48.8		04/13 18	-51.7		04/22 18	-48.2		11/08 18	-33.2	
03/26 21	-41.7		04/04 21	-49.0		04/13 21	-52.8		04/22 21	-48.0		11/08 21	-37.9	
03/27 00	-43.5		04/05 00	-48.8		04/14 00	-54.7		04/23 00	-49.9		11/09 00	-41.3	
03/27 03	-44.2		04/05 03	-49.0		04/14 03	-56.7		04/23 03	-50.0		11/09 03	-42.2	
03/27 06	-44.4		04/05 06	-48.8		04/14 06	-57.2		04/23 06	-50.9		11/09 06	-39.9	
03/27 09	-43.7		04/05 09	-46.3		04/14 09	-56.9		04/23 09	-50.9		11/09 09	-35.1	
03/27 12	-41.3		04/05 12	-43.1		04/14 12	-55.0		04/23 12	-51.1		11/09 12	-31.5	
03/27 15	-41.2		04/05 15	-43.0		04/14 15	-54.9		04/23 15	-51.7		11/09 15	-30.1	
03/27 18	-44.0		04/05 18	-45.1		04/14 18	-55.5		04/23 18	-51.3		11/09 18	-31.6	
03/27 21	-44.8		04/05 21	-44.7		04/14 21	-55.4		04/23 21	-51.4		11/09 21	-36.8	
03/28 00	-44.9		04/06 00	-42.9		04/15 00	-55.3		04/24 00	-51.2		11/10 00	-38.6	
03/28 03	-46.0		04/06 03	-42.7		04/15 03	-55.3		04/24 03	-50.3		11/10 03	-37.0	
03/28 06	-46.3		04/06 06	-40.7		04/15 06	-54.5		04/24 06	-50.2		11/10 06	-37.2	
03/28 09	-45.1		04/06 09	-37.5		04/15 09	-53.9		04/24 09	-49.9		11/10 09	-33.1	
03/28 12	-41.5		04/06 12	-36.2		04/15 12	-51.9		04/24 12	-50.1		11/10 12	-30.4	
03/28 15	-41.6		04/06 15	-36.4		04/15 15	-50.4		04/24 15	-50.0		11/10 15	-30.5	
03/28 18	-41.5		04/06 18	-38.0		04/15 18	-50.9		04/24 18	-49.9		11/10 18	-32.1	
03/28 21	-42.1		04/06 21	-40.3		04/15 21	-52.0		04/24 21	-49.6		11/10 21	-36.8	
03/29 00	-41.6		04/07 00	-41.9		04/16 00	-53.3		04/25 00	-49.5		11/11 00	-40.7	
03/29 03	-42.9		04/07 03	-42.5		04/16 03	-55.4		04/25 03	-50.4		11/11 03	-41.7	
03/29 06	-43.5		04/07 06	-43.4		04/16 06	-56.9		04/25 06	-51.1		11/11 06	-39.5	
03/29 09	-41.2		04/07 09	-43.6		04/16 09	-57.8		04/25 09	-51.3		11/11 09	-34.2	
03/29 12	-40.0		04/07 12	-42.0		04/16 12	-56.8		04/25 12	-50.6		11/11 12	-30.7	
03/29 15	-39.9		04/07 15	-42.2		04/16 15	-56.2		04/25 15	-50.5		11/11 15	-29.8	
03/29 18	-41.2		04/07 18	-44.3		04/16 18	-55.8		04/25 18	-50.3		11/11 18	-32.0	
03/29 21	-42.6		04/07 21	-46.5		04/16 21	-55.6		04/25 21	-50.4		11/11 21	-36.6	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
11/12 00	-40.2		11/21 00	-28.3		11/30 00	-21.9		12/09 00	-28.6		12/18 00	-23.0	
11/12 03	-40.6		11/21 03	-28.9		11/30 03	-20.6		12/09 03	-28.4		12/18 03	-21.3	
11/12 06	-37.6		11/21 06	-26.5		11/30 06	-19.3		12/09 06	-26.4		12/18 06	-19.8	
11/12 09	-31.5		11/21 09	-23.2		11/30 09	-17.3		12/09 09	-23.2		12/18 09	-17.6	
11/12 12	-26.8		11/21 12	-21.0		11/30 12	-15.6		12/09 12	-21.1		12/18 12	-16.4	
11/12 15	-26.1		11/21 15	-20.6		11/30 15	-15.2		12/09 15	-18.5		12/18 15	-16.1	
11/12 18	-28.6		11/21 18	-22.5		11/30 18	-15.5		12/09 18	-18.7		12/18 18	-16.3	
11/12 21	-33.5		11/21 21	-26.2		11/30 21	-16.3		12/09 21	-20.7		12/18 21	-17.6	
11/13 00	-37.1		11/22 00	-29.4		12/01 00	-16.8		12/10 00	-23.2		12/19 00	-18.6	
11/13 03	-37.9		11/22 03	-29.3		12/01 03	-17.0		12/10 03	-24.0		12/19 03	-19.3	
11/13 06	-34.9		11/22 06	-26.5		12/01 06	-16.3		12/10 06	-21.2		12/19 06	-18.1	
11/13 09	-30.0		11/22 09	-21.8		12/01 09	-14.7		12/10 09	-18.4		12/19 09	-15.7	
11/13 12	-25.7		11/22 12	-19.9		12/01 12	-12.8		12/10 12	-17.0		12/19 12	-13.4	
11/13 15	-24.4		11/22 15	-20.7		12/01 15	-13.5		12/10 15	-17.4		12/19 15	-14.4	
11/13 18	-27.1		11/22 18	-22.6		12/01 18	-15.0		12/10 18	-18.9		12/19 18	-14.3	
11/13 21	-31.8		11/22 21	-26.5		12/01 21	-18.0		12/10 21	-22.2		12/19 21	-17.4	
11/14 00	-35.7		11/23 00	-29.5		12/02 00	-21.5		12/11 00	-25.3		12/20 00	-21.7	
11/14 03	-36.3		11/23 03	-30.0		12/02 03	-22.5		12/11 03	-25.3		12/20 03	-23.2	
11/14 06	-34.0		11/23 06	-27.5		12/02 06	-21.0		12/11 06	-23.9		12/20 06	-20.6	
11/14 09	-28.7		11/23 09	-24.0		12/02 09	-17.9		12/11 09	-21.4		12/20 09	-17.1	
11/14 12	-24.5		11/23 12	-20.8		12/02 12	-15.4		12/11 12	-18.9		12/20 12	-14.6	
11/14 15	-23.9		11/23 15	-20.2		12/02 15	-13.9		12/11 15	-18.2		12/20 15	-14.0	
11/14 18	-26.1		11/23 18	-22.1		12/02 18	-15.1		12/11 18	-18.9		12/20 18	-16.4	
11/14 21	-30.7		11/23 21	-26.1		12/02 21	-18.2		12/11 21	-20.7		12/20 21	-20.0	
11/15 00	-34.0		11/24 00	-29.4		12/03 00	-21.0		12/12 00	-21.8		12/21 00	-21.3	
11/15 03	-34.6		11/24 03	-30.4		12/03 03	-22.3		12/12 03	-21.8		12/21 03	-23.1	
11/15 06	-31.9		11/24 06	-25.4		12/03 06	-21.7		12/12 06	-20.8		12/21 06	-19.8	
11/15 09	-28.0		11/24 09	-20.9		12/03 09	-17.5		12/12 09	-19.3		12/21 09	-16.0	
11/15 12	-24.6		11/24 12	-18.3		12/03 12	-15.1		12/12 12	-16.9		12/21 12	-12.3	
11/15 15	-22.5		11/24 15	-18.5		12/03 15	-15.0		12/12 15	-17.1		12/21 15	-11.8	
11/15 18	-24.5		11/24 18	-20.5		12/03 18	-16.6		12/12 18	-18.3		12/21 18	-14.4	
11/15 21	-28.5		11/24 21	-25.8		12/03 21	-20.5		12/12 21	-22.1		12/21 21	-18.4	
11/16 00	-32.4		11/25 00	-29.1		12/04 00	-23.9		12/13 00	-24.2		12/22 00	-21.9	
11/16 03	-33.3		11/25 03	-28.9		12/04 03	-24.2		12/13 03	-24.7		12/22 03	-22.5	
11/16 06	-31.5		11/25 06	-24.5		12/04 06	-23.6		12/13 06	-21.5		12/22 06	-21.0	
11/16 09	-27.2		11/25 09	-19.7		12/04 09	-21.0		12/13 09	-19.7		12/22 09	-17.6	
11/16 12	-24.9		11/25 12	-17.3		12/04 12	-18.8		12/13 12	-17.9		12/22 12	-16.1	
11/16 15	-23.9		11/25 15	-18.1		12/04 15	-18.7		12/13 15	-18.0		12/22 15	-15.9	
11/16 18	-26.5		11/25 18	-21.9		12/04 18	-20.1		12/13 18	-18.5		12/22 18	-17.5	
11/16 21	-30.0		11/25 21	-26.8		12/04 21	-24.3		12/13 21	-19.5		12/22 21	-20.8	
11/17 00	-33.5		11/26 00	-31.4		12/05 00	-28.1		12/14 00	-20.0		12/23 00	-24.2	
11/17 03	-35.1		11/26 03	-32.3		12/05 03	-29.2		12/14 03	-21.1		12/23 03	-24.8	
11/17 06	-33.3		11/26 06	-29.6		12/05 06	-27.6		12/14 06	-20.6		12/23 06	-21.8	
11/17 09	-30.6		11/26 09	-25.1		12/05 09	-24.0		12/14 09	-20.2		12/23 09	-18.0	
11/17 12	-28.8		11/26 12	-21.9		12/05 12	-21.0		12/14 12	-18.2		12/23 12	-15.7	
11/17 15	-27.3		11/26 15	-20.5		12/05 15	-20.4		12/14 15	-17.6		12/23 15	-14.7	
11/17 18	-28.4		11/26 18	-21.6		12/05 18	-21.6		12/14 18	-18.7		12/23 18	-16.3	
11/17 21	-33.1		11/26 21	-26.3		12/05 21	-25.8		12/14 21	-20.9		12/23 21	-21.3	
11/18 00	-37.2		11/27 00	-28.0		12/06 00	-29.7		12/15 00	-21.6		12/24 00	-25.7	
11/18 03	-37.8		11/27 03	-28.6		12/06 03	-30.3		12/15 03	-22.5		12/24 03	-26.4	
11/18 06	-34.7		11/27 06	-26.5		12/06 06	-27.2		12/15 06	-20.9		12/24 06	-24.1	
11/18 09	-30.1		11/27 09	-23.1		12/06 09	-23.2		12/15 09	-19.3		12/24 09	-19.9	
11/18 12	-25.4		11/27 12	-21.6		12/06 12	-20.6		12/15 12	-17.8		12/24 12	-16.7	
11/18 15	-24.3		11/27 15	-19.6		12/06 15	-20.2		12/15 15	-17.5		12/24 15	-16.2	
11/18 18	-25.4		11/27 18	-20.9		12/06 18	-22.0		12/15 18	-19.4		12/24 18	-17.4	
11/18 21	-32.8		11/27 21	-24.2		12/06 21	-26.9		12/15 21	-23.4		12/24 21	-22.6	
11/19 00	-35.8		11/28 00	-26.0		12/07 00	-31.0		12/16 00	-26.6		12/25 00	-26.5	
11/19 03	-32.7		11/28 03	-26.1		12/07 03	-31.7		12/16 03	-27.2		12/25 03	-27.6	
11/19 06	-29.0		11/28 06	-25.4		12/07 06	-28.5		12/16 06	-23.8		12/25 06	-24.4	
11/19 09	-23.4		11/28 09	-22.9		12/07 09	-24.4		12/16 09	-20.0		12/25 09	-21.5	
11/19 12	-21.3		11/28 12	-20.6		12/07 12	-21.9		12/16 12	-17.9		12/25 12	-18.3	
11/19 15	-21.4		11/28 15	-20.2		12/07 15	-21.0		12/16 15	-17.9		12/25 15	-18.0	
11/19 18	-23.2		11/28 18	-22.9		12/07 18	-22.0		12/16 18	-19.4		12/25 18	-18.0	
11/19 21	-25.9		11/28 21	-25.9		12/07 21	-26.8		12/16 21	-21.4		12/25 21	-24.0	
11/20 00	-28.7		11/29 00	-26.5		12/08 00	-30.0		12/17 00	-23.7		12/26 00	-27.8	
11/20 03	-29.5		11/29 03	-28.2		12/08 03	-30.1		12/17 03	-23.4		12/26 03	-23.5	
11/20 06	-26.4		11/29 06	-26.6		12/08 06	-26.7		12/17 06	-22.8		12/26 06	-20.9	
11/20 09	-21.9		11/29 09	-24.3		12/08 09	-22.5		12/17 09	-19.1		12/26 09	-21.1	
11/20 12	-19.0		11/29 12	-21.2		12/08 12	-20.4		12/17 12	-17.5		12/26 12	-19.3	
11/20 15	-19.0		11/29 15	-20.2		12/08 15	-20.4		12/17 15	-17.8		12/26 15	-18.5	
11/20 18	-21.3		11/29 18	-21.1		12/08 18	-21.9		12/17 18	-20.0		12/26 18	-19.8	
11/20 21	-25.1		11/29 21	-22.4		12/08 21	-25.8		12/17 21	-21.5		12/26 21	-23.9	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/27 00	-23.7		01/05 00	-26.3		01/14 00	-27.3		01/23 00	-34.1		02/01 00	-30.0	
12/27 03	-23.2		01/05 03	-27.6		01/14 03	-28.5		01/23 03	-35.3		02/01 03	-31.9	
12/27 06	-21.8		01/05 06	-25.0		01/14 06	-27.5		01/23 06	-32.6		02/01 06	-30.6	
12/27 09	-19.7		01/05 09	-20.2		01/14 09	-23.6		01/23 09	-24.7		02/01 09	-26.1	
12/27 12	-18.0		01/05 12	-16.4		01/14 12	-20.1		01/23 12	-22.9		02/01 12	-21.6	
12/27 15	-17.2		01/05 15	-15.7		01/14 15	-19.5		01/23 15	-22.5		02/01 15	-20.2	
12/27 18	-18.0		01/05 18	-16.2		01/14 18	-21.1		01/23 18	-25.4		02/01 18	-21.9	
12/27 21	-21.1		01/05 21	-22.7		01/14 21	-25.0		01/23 21	-30.0		02/01 21	-27.1	
12/28 00	-25.6		01/06 00	-27.8		01/15 00	-27.5		01/24 00	-35.1		02/02 00	-31.2	
12/28 03	-26.7		01/06 03	-27.5		01/15 03	-28.5		01/24 03	-36.2		02/02 03	-32.6	
12/28 06	-23.2		01/06 06	-24.8		01/15 06	-26.5		01/24 06	-33.7		02/02 06	-32.1	
12/28 09	-18.1		01/06 09	-20.9		01/15 09	-23.7		01/24 09	-28.6		02/02 09	-28.3	
12/28 12	-13.9		01/06 12	-16.8		01/15 12	-20.4		01/24 12	-23.0		02/02 12	-24.4	
12/28 15	-12.8		01/06 15	-15.7		01/15 15	-18.8		01/24 15	-20.9		02/02 15	-23.0	
12/28 18	-9.7		01/06 18	-17.7		01/15 18	-20.7		01/24 18	-23.6		02/02 18	-24.5	
12/28 21	-12.7		01/06 21	-23.3		01/15 21	-25.0		01/24 21	-29.3		02/02 21	-28.6	
12/29 00	-21.5		01/07 00	-27.4		01/16 00	-27.7		01/25 00	-31.7		02/03 00	-33.0	
12/29 03	-20.4		01/07 03	-28.4		01/16 03	-29.1		01/25 03	-30.0		02/03 03	-34.5	
12/29 06	-19.4		01/07 06	-26.6		01/16 06	-27.4		01/25 06	-27.5		02/03 06	-32.7	
12/29 09	-18.6		01/07 09	-22.4		01/16 09	-24.3		01/25 09	-24.3		02/03 09	-27.8	
12/29 12	-16.0		01/07 12	-20.1		01/16 12	-21.8		01/25 12	-20.8		02/03 12	-24.1	
12/29 15	-17.5		01/07 15	-21.0		01/16 15	-20.4		01/25 15	-20.5		02/03 15	-23.2	
12/29 18	-18.8		01/07 18	-21.5		01/16 18	-21.1		01/25 18	-22.2		02/03 18	-25.0	
12/29 21	-20.6		01/07 21	-24.7		01/16 21	-25.4		01/25 21	-25.5		02/03 21	-29.4	
12/30 00	-23.3		01/08 00	-25.7		01/17 00	-28.1		01/26 00	-26.8		02/04 00	-33.7	
12/30 03	-25.3		01/08 03	-24.6		01/17 03	-29.5		01/26 03	-28.2		02/04 03	-35.7	
12/30 06	-22.6		01/08 06	-22.0		01/17 06	-28.6		01/26 06	-26.3		02/04 06	-34.6	
12/30 09	-20.1		01/08 09	-20.3		01/17 09	-25.4		01/26 09	-23.2		02/04 09	-30.5	
12/30 12	-17.0		01/08 12	-19.5		01/17 12	-22.3		01/26 12	-20.3		02/04 12	-25.6	
12/30 15	-16.1		01/08 15	-17.4		01/17 15	-21.3		01/26 15	-19.5		02/04 15	-24.2	
12/30 18	-17.3		01/08 18	-19.4		01/17 18	-22.1		01/26 18	-21.9		02/04 18	-26.1	
12/30 21	-20.5		01/08 21	-24.4		01/17 21	-25.9		01/26 21	-25.1		02/04 21	-30.6	
12/31 00	-24.5		01/09 00	-28.8		01/18 00	-30.9		01/27 00	-26.8		02/05 00	-33.9	
12/31 03	-25.3		01/09 03	-29.8		01/18 03	-30.6		01/27 03	-27.8		02/05 03	-35.4	
12/31 06	-22.8		01/09 06	-28.0		01/18 06	-26.8		01/27 06	-26.6		02/05 06	-34.7	
12/31 09	-18.6		01/09 09	-24.4		01/18 09	-25.2		01/27 09	-23.9		02/05 09	-29.7	
12/31 12	-16.2		01/09 12	-21.6		01/18 12	-22.8		01/27 12	-20.4		02/05 12	-25.9	
12/31 15	-15.9		01/09 15	-21.1		01/18 15	-21.7		01/27 15	-19.9		02/05 15	-25.3	
12/31 18	-17.1		01/09 18	-22.3		01/18 18	-21.5		01/27 18	-22.3		02/05 18	-28.4	
12/31 21	-20.5		01/09 21	-25.5		01/18 21	-27.9		01/27 21	-26.3		02/05 21	-32.1	
01/01 00	-23.2		01/10 00	-28.5		01/19 00	-32.4		01/28 00	-29.9		02/06 00	-32.0	
01/01 03	-22.5		01/10 03	-29.3		01/19 03	-33.4		01/28 03	-30.8		02/06 03	-32.0	
01/01 06	-19.3		01/10 06	-26.9		01/19 06	-30.6		01/28 06	-28.9		02/06 06	-31.9	
01/01 09	-16.1		01/10 09	-24.6		01/19 09	-25.4		01/28 09	-23.8		02/06 09	-28.7	
01/01 12	-14.2		01/10 12	-21.7		01/19 12	-22.8		01/28 12	-20.6		02/06 12	-25.7	
01/01 15	-14.6		01/10 15	-20.9		01/19 15	-22.5		01/28 15	-19.7		02/06 15	-24.2	
01/01 18	-15.7		01/10 18	-22.9		01/19 18	-23.8		01/28 18	-18.2		02/06 18	-25.3	
01/01 21	-19.0		01/10 21	-26.0		01/19 21	-29.4		01/28 21	-27.0		02/06 21	-29.1	
01/02 00	-22.0		01/11 00	-29.6		01/20 00	-33.5		01/29 00	-29.7		02/07 00	-32.6	
01/02 03	-23.3		01/11 03	-30.2		01/20 03	-34.2		01/29 03	-30.9		02/07 03	-33.7	
01/02 06	-20.7		01/11 06	-28.2		01/20 06	-31.6		01/29 06	-29.3		02/07 06	-32.4	
01/02 09	-17.3		01/11 09	-24.7		01/20 09	-26.8		01/29 09	-24.2		02/07 09	-28.1	
01/02 12	-15.8		01/11 12	-22.1		01/20 12	-24.2		01/29 12	-20.1		02/07 12	-24.7	
01/02 15	-14.0		01/11 15	-20.6		01/20 15	-23.3		01/29 15	-19.3		02/07 15	-22.7	
01/02 18	-15.5		01/11 18	-21.1		01/20 18	-24.7		01/29 18	-22.1		02/07 18	-23.9	
01/02 21	-19.3		01/11 21	-24.6		01/20 21	-29.1		01/29 21	-27.1		02/07 21	-26.0	
01/03 00	-22.8		01/12 00	-28.7		01/21 00	-32.8		01/30 00	-30.9		02/08 00	-26.5	
01/03 03	-23.7		01/12 03	-27.4		01/21 03	-33.8		01/30 03	-31.1		02/08 03	-26.9	
01/03 06	-21.6		01/12 06	-24.0		01/21 06	-31.6		01/30 06	-28.2		02/08 06	-25.6	
01/03 09	-18.0		01/12 09	-22.6		01/21 09	-27.2		01/30 09	-23.1		02/08 09	-25.5	
01/03 12	-16.3		01/12 12	-20.2		01/21 12	-24.4		01/30 12	-20.3		02/08 12	-23.6	
01/03 15	-15.5		01/12 15	-18.9		01/21 15	-23.4		01/30 15	-20.1		02/08 15	-21.8	
01/03 18	-17.2		01/12 18	-19.9		01/21 18	-24.9		01/30 18	-21.9		02/08 18	-23.7	
01/03 21	-20.9		01/12 21	-23.8		01/21 21	-29.7		01/30 21	-25.3		02/08 21	-29.3	
01/04 00	-24.6		01/13 00	-27.8		01/22 00	-33.6		01/31 00	-29.3		02/09 00	-33.2	
01/04 03	-26.3		01/13 03	-27.7		01/22 03	-33.8		01/31 03	-30.1		02/09 03	-31.5	
01/04 06	-23.8		01/13 06	-24.9		01/22 06	-30.6		01/31 06	-28.1		02/09 06	-28.4	
01/04 09	-20.5		01/13 09	-20.3		01/22 09	-26.8		01/31 09	-24.0		02/09 09	-25.4	
01/04 12	-17.4		01/13 12	-19.3		01/22 12	-24.0		01/31 12	-21.2		02/09 12	-22.8	
01/04 15	-16.3		01/13 15	-17.9		01/22 15	-23.2		01/31 15	-19.6		02/09 15	-22.4	
01/04 18	-17.8		01/13 18	-20.2		01/22 18	-24.3		01/31 18	-21.1		02/09 18	-23.4	
01/04 21	-22.7		01/13 21	-23.9		01/22 21	-29.7		01/31 21	-25.9		02/09 21	-24.6	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
02/10 00	-25.6		02/19 00	-22.3		02/28 00	-35.4		03/09 00	-39.4		03/18 00	-44.0	
02/10 03	-25.8		02/19 03	-23.5		02/28 03	-37.7		03/09 03	-40.4		03/18 03	-44.6	
02/10 06	-27.2		02/19 06	-22.5		02/28 06	-38.2		03/09 06	-40.4		03/18 06	-45.1	
02/10 09	-25.3		02/19 09	-20.2		02/28 09	-36.1		03/09 09	-37.5		03/18 09	-43.0	
02/10 12	-24.2		02/19 12	-19.0		02/28 12	-33.9		03/09 12	-33.7		03/18 12	-40.5	
02/10 15	-23.7		02/19 15	-18.5		02/28 15	-32.6		03/09 15	-32.7		03/18 15	-39.7	
02/10 18	-25.2		02/19 18	-20.0		02/28 18	-34.0		03/09 18	-34.7		03/18 18	-42.6	
02/10 21	-27.6		02/19 21	-24.2		02/28 21	-36.8		03/09 21	-38.1		03/18 21	-44.6	
02/11 00	-29.9		02/20 00	-25.0		03/01 00	-37.8		03/10 00	-40.3		03/19 00	-46.1	
02/11 03	-30.3		02/20 03	-26.8		03/01 03	-38.7		03/10 03	-41.4		03/19 03	-46.9	
02/11 06	-29.8		02/20 06	-26.4		03/01 06	-39.2		03/10 06	-42.9		03/19 06	-47.3	
02/11 09	-31.2		02/20 09	-24.2		03/01 09	-36.3		03/10 09	-41.3		03/19 09	-45.4	
02/11 12	-27.1		02/20 12	-21.8		03/01 12	-32.7		03/10 12	-38.6		03/19 12	-42.1	
02/11 15	-25.6		02/20 15	-21.7		03/01 15	-31.2		03/10 15	-37.0		03/19 15	-41.2	
02/11 18	-27.8		02/20 18	-24.8		03/01 18	-33.2		03/10 18	-39.7		03/19 18	-44.4	
02/11 21	-32.8		02/20 21	-31.1		03/01 21	-37.5		03/10 21	-42.0		03/19 21	-46.7	
02/12 00	-36.6		02/21 00	-31.4		03/02 00	-40.4		03/11 00	-40.7		03/20 00	-47.5	
02/12 03	-38.3		02/21 03	-30.2		03/02 03	-42.6		03/11 03	-39.2		03/20 03	-48.3	
02/12 06	-37.5		02/21 06	-29.6		03/02 06	-43.8		03/11 06	-38.2		03/20 06	-48.1	
02/12 09	-33.7		02/21 09	-25.8		03/02 09	-40.2		03/11 09	-35.8		03/20 09	-45.9	
02/12 12	-28.5		02/21 12	-22.6		03/02 12	-35.6		03/11 12	-32.3		03/20 12	-42.4	
02/12 15	-28.2		02/21 15	-22.4		03/02 15	-33.7		03/11 15	-30.4		03/20 15	-39.9	
02/12 18	-29.5		02/21 18	-27.1		03/02 18	-37.2		03/11 18	-30.9		03/20 18	-40.8	
02/12 21	-32.9		02/21 21	-32.7		03/02 21	-41.7		03/11 21	-31.9		03/20 21	-42.1	
02/13 00	-36.0		02/22 00	-36.1		03/03 00	-43.7		03/12 00	-33.5		03/21 00	-39.6	
02/13 03	-37.9		02/22 03	-34.1		03/03 03	-44.4		03/12 03	-38.2		03/21 03	-38.4	
02/13 06	-37.0		02/22 06	-35.9		03/03 06	-43.5		03/12 06	-40.0		03/21 06	-40.8	
02/13 09	-33.4		02/22 09	-32.4		03/03 09	-38.0		03/12 09	-37.8		03/21 09	-40.3	
02/13 12	-29.0		02/22 12	-28.2		03/03 12	-32.2		03/12 12	-35.6		03/21 12	-37.6	
02/13 15	-25.5		02/22 15	-28.0		03/03 15	-29.4		03/12 15	-34.7		03/21 15	-37.4	
02/13 18	-27.0		02/22 18	-30.8		03/03 18	-29.0		03/12 18	-37.8		03/21 18	-38.9	
02/13 21	-30.8		02/22 21	-36.1		03/03 21	-28.4		03/12 21	-41.0		03/21 21	-38.9	
02/14 00	-33.0		02/23 00	-38.6		03/04 00	-28.2		03/13 00	-42.1		03/22 00	-38.3	
02/14 03	-33.1		02/23 03	-41.1		03/04 03	-28.6		03/13 03	-43.1		03/22 03	-38.2	
02/14 06	-32.3		02/23 06	-40.5		03/04 06	-29.6		03/13 06	-43.5		03/22 06	-40.5	
02/14 09	-29.9		02/23 09	-35.6		03/04 09	-29.0		03/13 09	-40.2		03/22 09	-39.5	
02/14 12	-27.5		02/23 12	-32.0		03/04 12	-26.7		03/13 12	-35.2		03/22 12	-38.5	
02/14 15	-26.6		02/23 15	-30.5		03/04 15	-28.0		03/13 15	-34.3		03/22 15	-38.7	
02/14 18	-27.5		02/23 18	-33.8		03/04 18	-31.2		03/13 18	-37.1		03/22 18	-40.7	
02/14 21	-30.1		02/23 21	-39.3		03/04 21	-33.6		03/13 21	-39.9		03/22 21	-41.1	
02/15 00	-31.5		02/24 00	-41.9		03/05 00	-36.2		03/14 00	-40.8		03/23 00	-43.2	
02/15 03	-32.9		02/24 03	-44.2		03/05 03	-35.5		03/14 03	-40.5		03/23 03	-44.6	
02/15 06	-31.7		02/24 06	-43.9		03/05 06	-34.0		03/14 06	-40.7		03/23 06	-44.2	
02/15 09	-28.4		02/24 09	-40.4		03/05 09	-33.8		03/14 09	-38.7		03/23 09	-41.3	
02/15 12	-24.9		02/24 12	-35.2		03/05 12	-30.2		03/14 12	-33.2		03/23 12	-38.9	
02/15 15	-24.1		02/24 15	-32.9		03/05 15	-29.2		03/14 15	-32.4		03/23 15	-38.7	
02/15 18	-25.7		02/24 18	-35.1		03/05 18	-32.8		03/14 18	-32.9		03/23 18	-41.4	
02/15 21	-29.9		02/24 21	-39.9		03/05 21	-35.1		03/14 21	-33.8		03/23 21	-43.5	
02/16 00	-32.8		02/25 00	-42.0		03/06 00	-37.8		03/15 00	-33.8		03/24 00	-44.6	
02/16 03	-33.1		02/25 03	-43.3		03/06 03	-39.3		03/15 03	-35.3		03/24 03	-45.8	
02/16 06	-30.8		02/25 06	-41.9		03/06 06	-39.2		03/15 06	-35.7		03/24 06	-47.0	
02/16 09	-27.5		02/25 09	-37.0		03/06 09	-36.6		03/15 09	-34.5		03/24 09	-44.1	
02/16 12	-24.8		02/25 12	-32.3		03/06 12	-32.1		03/15 12	-32.1		03/24 12	-41.5	
02/16 15	-23.4		02/25 15	-31.0		03/06 15	-31.4		03/15 15	-32.0		03/24 15	-42.3	
02/16 18	-23.5		02/25 18	-33.7		03/06 18	-31.6		03/15 18	-34.9		03/24 18	-46.1	
02/16 21	-24.3		02/25 21	-36.8		03/06 21	-32.6		03/15 21	-38.0		03/24 21	-47.3	
02/17 00	-24.5		02/26 00	-38.5		03/07 00	-31.5		03/16 00	-38.2		03/25 00	-48.6	
02/17 03	-25.6		02/26 03	-40.1		03/07 03	-29.8		03/16 03	-39.2		03/25 03	-48.8	
02/17 06	-27.8		02/26 06	-39.4		03/07 06	-28.5		03/16 06	-39.3		03/25 06	-48.3	
02/17 09	-25.6		02/26 09	-35.7		03/07 09	-27.7		03/16 09	-37.3		03/25 09	-46.7	
02/17 12	-20.9		02/26 12	-31.8		03/07 12	-25.7		03/16 12	-34.4		03/25 12	-43.6	
02/17 15	-19.7		02/26 15	-30.3		03/07 15	-24.6		03/16 15	-34.0		03/25 15	-41.9	
02/17 18	-19.9		02/26 18	-33.5		03/07 18	-26.6		03/16 18	-37.7		03/25 18	-44.4	
02/17 21	-21.8		02/26 21	-37.8		03/07 21	-30.7		03/16 21	-40.7		03/25 21	-45.4	
02/18 00	-22.9		02/27 00	-40.9		03/08 00	-35.6		03/17 00	-42.5		03/26 00	-45.5	
02/18 03	-23.4		02/27 03	-41.7		03/08 03	-38.4		03/17 03	-43.5		03/26 03	-45.6	
02/18 06	-24.7		02/27 06	-41.1		03/08 06	-38.9		03/17 06	-44.4		03/26 06	-44.3	
02/18 09	-20.9		02/27 09	-36.3		03/08 09	-37.0		03/17 09	-42.0		03/26 09	-44.4	
02/18 12	-18.1		02/27 12	-32.6		03/08 12	-33.4		03/17 12	-38.7		03/26 12	-42.1	
02/18 15	-17.3		02/27 15	-30.9		03/08 15	-32.0		03/17 15	-37.7		03/26 15	-42.9	
02/18 18	-19.2		02/27 18	-32.7		03/08 18	-34.7		03/17 18	-40.4		03/26 18	-45.2	
02/18 21	-21.7		02/27 21	-33.9		03/08 21	-38.1		03/17 21	-42.5		03/26 21	-46.5	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
03/27 00	-47.0		04/05 00	-50.4		04/14 00	-57.5		04/23 00	-56.3		05/02 00	-46.3	
03/27 03	-46.8		04/05 03	-50.8		04/14 03	-57.4		04/23 03	-57.3		05/02 03	-45.9	
03/27 06	-46.9		04/05 06	-51.1		04/14 06	-56.9		04/23 06	-58.8		05/02 06	-44.2	
03/27 09	-45.3		04/05 09	-49.8		04/14 09	-56.0		04/23 09	-59.4		05/02 09	-43.2	
03/27 12	-43.1		04/05 12	-47.2		04/14 12	-53.3		04/23 12	-59.0		05/02 12	-43.5	
03/27 15	-42.8		04/05 15	-47.5		04/14 15	-49.3		04/23 15	-59.7		05/02 15	-44.1	
03/27 18	-46.3		04/05 18	-50.0		04/14 18	-47.8		04/23 18	-60.2		05/02 18	-45.8	
03/27 21	-48.8		04/05 21	-51.0		04/14 21	-45.9		04/23 21	-60.4		05/02 21	-45.4	
03/28 00	-51.1		04/06 00	-51.2		04/15 00	-44.1		04/24 00	-60.4		05/03 00	-42.6	
03/28 03	-51.7		04/06 03	-49.7		04/15 03	-40.1		04/24 03	-60.1		05/03 03	-41.3	
03/28 06	-51.7		04/06 06	-47.3		04/15 06	-34.0		04/24 06	-60.0		05/03 06	-40.6	
03/28 09	-50.4		04/06 09	-45.5		04/15 09	-33.2		04/24 09	-59.6		05/03 09	-44.2	
03/28 12	-46.7		04/06 12	-40.9		04/15 12	-31.0		04/24 12	-58.9		05/03 12	-41.7	
03/28 15	-45.8		04/06 15	-37.6		04/15 15	-34.6		04/24 15	-58.8		05/03 15	-36.1	
03/28 18	-49.2		04/06 18	-36.8		04/15 18	-33.6		04/24 18	-58.1		05/03 18	-31.8	
03/28 21	-51.1		04/06 21	-37.0		04/15 21	-35.1		04/24 21	-57.0		05/03 21	-29.5	
03/29 00	-52.4		04/07 00	-37.5		04/16 00	-33.6		04/25 00	-58.2		05/04 00	-26.9	
03/29 03	-53.1		04/07 03	-37.6		04/16 03	-36.5		04/25 03	-59.3		05/04 03	-25.3	
03/29 06	-53.2		04/07 06	-37.8		04/16 06	-40.5		04/25 06	-59.1		05/04 06	-25.5	
03/29 09	-51.3		04/07 09	-38.4		04/16 09	-46.4		04/25 09	-58.1		05/04 09	-25.5	
03/29 12	-48.3		04/07 12	-37.8		04/16 12	-48.4		04/25 12	-56.8		05/04 12	-25.2	
03/29 15	-47.3		04/07 15	-38.7		04/16 15	-52.0		04/25 15	-57.0		05/04 15	-24.4	
03/29 18	-49.0		04/07 18	-41.2		04/16 18	-54.8		04/25 18	-57.6		05/04 18	-24.8	
03/29 21	-49.7		04/07 21	-39.0		04/16 21	-56.2		04/25 21	-57.9		05/04 21	-25.0	
03/30 00	-49.2		04/08 00	-35.8		04/17 00	-56.0		04/26 00	-58.6		05/05 00	-25.5	
03/30 03	-48.5		04/08 03	-34.9		04/17 03	-55.5		04/26 03	-58.9		05/05 03	-26.1	
03/30 06	-48.0		04/08 06	-34.2		04/17 06	-54.1		04/26 06	-59.3		05/05 06	-26.6	
03/30 09	-46.3		04/08 09	-34.1		04/17 09	-53.1		04/26 09	-59.7		05/05 09	-27.0	
03/30 12	-44.2		04/08 12	-36.4		04/17 12	-51.2		04/26 12	-59.3		05/05 12	-27.1	
03/30 15	-44.7		04/08 15	-41.4		04/17 15	-51.0		04/26 15	-58.2		05/05 15	-27.7	
03/30 18	-47.5		04/08 18	-44.8		04/17 18	-51.1		04/26 18	-57.2		05/05 18	-28.4	
03/30 21	-50.0		04/08 21	-46.1		04/17 21	-51.1		04/26 21	-56.4		05/05 21	-28.3	
03/31 00	-51.7		04/09 00	-46.9		04/18 00	-51.3		04/27 00	-55.6		05/06 00	-29.1	
03/31 03	-52.5		04/09 03	-47.0		04/18 03	-51.8		04/27 03	-54.9		05/06 03	-30.7	
03/31 06	-53.0		04/09 06	-48.3		04/18 06	-52.3		04/27 06	-53.4		05/06 06	-32.1	
03/31 09	-52.3		04/09 09	-47.5		04/18 09	-52.4		04/27 09	-53.1		05/06 09	-31.9	
03/31 12	-49.5		04/09 12	-46.6		04/18 12	-51.6		04/27 12	-52.1		05/06 12	-31.9	
03/31 15	-48.2		04/09 15	-46.0		04/18 15	-52.9		04/27 15	-49.9		05/06 15	-29.6	
03/31 18	-50.1		04/09 18	-48.1		04/18 18	-54.5		04/27 18	-49.5		05/06 18	-32.8	
03/31 21	-50.3		04/09 21	-49.5		04/18 21	-55.9		04/27 21	-47.2		05/06 21	-34.3	
04/01 00	-50.8		04/10 00	-50.7		04/19 00	-56.2		04/28 00	-43.0		05/07 00	-36.3	
04/01 03	-49.4		04/10 03	-51.2		04/19 03	-56.5		04/28 03	-39.9		05/07 03	-37.8	
04/01 06	-46.5		04/10 06	-52.2		04/19 06	-55.5		04/28 06	-38.8		05/07 06	-40.5	
04/01 09	-43.5		04/10 09	-52.0		04/19 09	-54.2		04/28 09	-37.5		05/07 09	-41.4	
04/01 12	-40.0		04/10 12	-50.7		04/19 12	-52.3		04/28 12	-36.3		05/07 12	-42.1	
04/01 15	-38.3		04/10 15	-50.5		04/19 15	-52.0		04/28 15	-37.4		05/07 15	-43.2	
04/01 18	-37.0		04/10 18	-52.3		04/19 18	-52.8		04/28 18	-38.3		05/07 18	-44.7	
04/01 21	-36.6		04/10 21	-52.1		04/19 21	-53.2		04/28 21	-40.0		05/07 21	-46.0	
04/02 00	-37.2		04/11 00	-53.1		04/20 00	-53.4		04/29 00	-42.4		05/08 00	-46.8	
04/02 03	-38.3		04/11 03	-53.0		04/20 03	-53.5		04/29 03	-42.6		05/08 03	-47.7	
04/02 06	-40.1		04/11 06	-52.1		04/20 06	-53.6		04/29 06	-42.9		05/08 06	-48.4	
04/02 09	-39.0		04/11 09	-51.5		04/20 09	-54.0		04/29 09	-45.0		05/08 09	-48.3	
04/02 12	-38.7		04/11 12	-46.3		04/20 12	-53.0		04/29 12	-45.5		05/08 12	-48.1	
04/02 15	-38.2		04/11 15	-41.5		04/20 15	-53.6		04/29 15	-46.7		05/08 15	-49.9	
04/02 18	-39.5		04/11 18	-41.7		04/20 18	-54.1		04/29 18	-47.8		05/08 18	-50.8	
04/02 21	-41.4		04/11 21	-41.7		04/20 21	-54.0		04/29 21	-48.0		05/08 21	-51.1	
04/03 00	-43.3		04/12 00	-39.8		04/21 00	-53.9		04/30 00	-48.6		05/09 00	-52.1	
04/03 03	-44.6		04/12 03	-39.8		04/21 03	-54.6		04/30 03	-49.2		05/09 03	-51.8	
04/03 06	-43.7		04/12 06	-39.3		04/21 06	-55.0		04/30 06	-49.6		05/09 06	-49.0	
04/03 09	-42.5		04/12 09	-39.6		04/21 09	-56.1		04/30 09	-49.4		05/09 09	-47.5	
04/03 12	-39.7		04/12 12	-38.0		04/21 12	-56.5		04/30 12	-49.2		05/09 12	-45.9	
04/03 15	-40.0		04/12 15	-39.1		04/21 15	-57.5		04/30 15	-50.2		05/09 15	-47.2	
04/03 18	-42.7		04/12 18	-41.3		04/21 18	-57.5		04/30 18	-50.6		05/09 18	-47.0	
04/03 21	-43.7		04/12 21	-41.7		04/21 21	-56.6		04/30 21	-51.0		05/09 21	-49.0	
04/04 00	-44.3		04/13 00	-43.7		04/22 00	-55.4		05/01 00	-51.7		05/10 00	-46.1	
04/04 03	-45.2		04/13 03	-47.2		04/22 03	-53.5		05/01 03	-51.9		05/10 03	-45.3	
04/04 06	-45.8		04/13 06	-48.8		04/22 06	-52.3		05/01 06	-51.2		05/10 06	-43.9	
04/04 09	-46.3		04/13 09	-50.6		04/22 09	-52.2		05/01 09	-50.3		05/10 09	-43.5	
04/04 12	-45.8		04/13 12	-49.8		04/22 12	-51.6		05/01 12	-49.2		05/10 12	-42.3	
04/04 15	-46.0		04/13 15	-51.8		04/22 15	-52.9		05/01 15	-48.4		05/10 15	-42.4	
04/04 18	-48.1		04/13 18	-55.2		04/22 18	-53.9		05/01 18	-46.3		05/10 18	-42.9	
04/04 21	-49.7		04/13 21	-56.7		04/22 21	-55.4		05/01 21	-45.1		05/10 21	-45.3	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
05/11 00	-47.2		05/20 00	-44.5		05/29 00	-48.2		06/07 00	-41.3		06/16 00	-43.9	
05/11 03	-46.9		05/20 03	-44.6		05/29 03	-48.1		06/07 03	-42.0		06/16 03	-44.6	
05/11 06	-49.2		05/20 06	-44.3		05/29 06	-48.4		06/07 06	-43.1		06/16 06	-44.1	
05/11 09	-50.8		05/20 09	-44.3		05/29 09	-48.5		06/07 09	-43.4		06/16 09	-44.6	
05/11 12	-52.1		05/20 12	-44.7		05/29 12	-49.4		06/07 12	-44.1		06/16 12	-45.0	
05/11 15	-53.5		05/20 15	-44.0		05/29 15	-49.5		06/07 15	-45.5		06/16 15	-43.3	
05/11 18	-54.2		05/20 18	-44.9		05/29 18	-49.2		06/07 18	-47.3		06/16 18	-41.3	
05/11 21	-54.5		05/20 21	-44.8		05/29 21	-48.7		06/07 21	-47.6		06/16 21	-41.8	
05/12 00	-54.0		05/21 00	-45.0		05/30 00	-48.8		06/08 00	-47.6		06/17 00	-42.8	
05/12 03	-53.0		05/21 03	-44.8		05/30 03	-48.3		06/08 03	-47.8		06/17 03	-43.5	
05/12 06	-51.3		05/21 06	-45.0		05/30 06	-49.5		06/08 06	-47.5		06/17 06	-44.6	
05/12 09	-51.4		05/21 09	-45.9		05/30 09	-49.5		06/08 09	-46.4		06/17 09	-45.1	
05/12 12	-50.4		05/21 12	-46.1		05/30 12	-49.8		06/08 12	-46.7		06/17 12	-47.5	
05/12 15	-50.2		05/21 15	-46.4		05/30 15	-48.3		06/08 15	-47.0		06/17 15	-49.3	
05/12 18	-51.5		05/21 18	-47.0		05/30 18	-47.5		06/08 18	-46.1		06/17 18	-50.6	
05/12 21	-49.7		05/21 21	-47.5		05/30 21	-47.0		06/08 21	-46.6		06/17 21	-51.5	
05/13 00	-48.7		05/22 00	-48.0		05/31 00	-43.5		06/09 00	-46.6		06/18 00	-52.6	
05/13 03	-48.9		05/22 03	-48.1		05/31 03	-42.7		06/09 03	-48.7		06/18 03	-52.9	
05/13 06	-49.5		05/22 06	-47.6		05/31 06	-42.6		06/09 06	-49.9		06/18 06	-52.4	
05/13 09	-49.1		05/22 09	-47.8		05/31 09	-42.1		06/09 09	-50.0		06/18 09	-51.9	
05/13 12	-47.9		05/22 12	-48.6		05/31 12	-43.0		06/09 12	-51.7		06/18 12	-51.4	
05/13 15	-47.0		05/22 15	-48.4		05/31 15	-42.6		06/09 15	-52.3		06/18 15	-51.0	
05/13 18	-47.4		05/22 18	-48.6		05/31 18	-43.8		06/09 18	-52.8		06/18 18	-50.3	
05/13 21	-46.7		05/22 21	-48.5		05/31 21	-45.7		06/09 21	-52.8		06/18 21	-49.5	
05/14 00	-46.0		05/23 00	-48.9		06/01 00	-45.5		06/10 00	-53.1		06/19 00	-48.3	
05/14 03	-44.9		05/23 03	-49.2		06/01 03	-45.9		06/10 03	-51.8		06/19 03	-47.2	
05/14 06	-45.1		05/23 06	-49.6		06/01 06	-45.4		06/10 06	-52.0		06/19 06	-48.1	
05/14 09	-45.6		05/23 09	-51.1		06/01 09	-45.6		06/10 09	-52.1		06/19 09	-49.9	
05/14 12	-45.6		05/23 12	-52.4		06/01 12	-44.6		06/10 12	-52.5		06/19 12	-52.2	
05/14 15	-45.2		05/23 15	-53.1		06/01 15	-45.4		06/10 15	-53.3		06/19 15	-52.4	
05/14 18	-45.1		05/23 18	-53.3		06/01 18	-45.8		06/10 18	-53.2		06/19 18	-52.6	
05/14 21	-43.3		05/23 21	-53.0		06/01 21	-45.7		06/10 21	-52.3		06/19 21	-52.1	
05/15 00	-42.1		05/24 00	-52.9		06/02 00	-45.1		06/11 00	-50.6		06/20 00	-51.9	
05/15 03	-40.3		05/24 03	-53.0		06/02 03	-45.0		06/11 03	-50.2		06/20 03	-51.8	
05/15 06	-37.7		05/24 06	-53.2		06/02 06	-43.9		06/11 06	-50.3		06/20 06	-52.6	
05/15 09	-37.0		05/24 09	-53.4		06/02 09	-42.2		06/11 09	-50.3		06/20 09	-53.5	
05/15 12	-36.3		05/24 12	-53.6		06/02 12	-42.6		06/11 12	-50.4		06/20 12	-53.9	
05/15 15	-39.8		05/24 15	-53.6		06/02 15	-41.1		06/11 15	-51.1		06/20 15	-53.9	
05/15 18	-42.3		05/24 18	-53.4		06/02 18	-44.3		06/11 18	-52.1		06/20 18	-53.7	
05/15 21	-44.3		05/24 21	-53.5		06/02 21	-45.3		06/11 21	-52.2		06/20 21	-53.8	
05/16 00	-42.5		05/25 00	-53.6		06/03 00	-47.0		06/12 00	-52.7		06/21 00	-52.8	
05/16 03	-43.3		05/25 03	-53.5		06/03 03	-44.4		06/12 03	-52.8		06/21 03	-53.4	
05/16 06	-45.0		05/25 06	-54.2		06/03 06	-40.0		06/12 06	-53.4		06/21 06	-53.8	
05/16 09	-46.3		05/25 09	-54.4		06/03 09	-35.5		06/12 09	-53.2		06/21 09	-54.0	
05/16 12	-45.7		05/25 12	-54.5		06/03 12	-32.5		06/12 12	-53.1		06/21 12	-54.7	
05/16 15	-46.6		05/25 15	-53.8		06/03 15	-31.2		06/12 15	-53.0		06/21 15	-55.0	
05/16 18	-45.5		05/25 18	-52.9		06/03 18	-31.5		06/12 18	-52.8		06/21 18	-55.7	
05/16 21	-44.0		05/25 21	-50.6		06/03 21	-31.8		06/12 21	-51.8		06/21 21	-55.9	
05/17 00	-44.1		05/26 00	-49.5		06/04 00	-33.0		06/13 00	-51.9		06/22 00	-56.1	
05/17 03	-44.0		05/26 03	-47.2		06/04 03	-32.2		06/13 03	-51.5		06/22 03	-56.0	
05/17 06	-44.8		05/26 06	-46.3		06/04 06	-34.1		06/13 06	-49.8		06/22 06	-55.9	
05/17 09	-43.6		05/26 09	-43.1		06/04 09	-36.3		06/13 09	-49.1		06/22 09	-55.5	
05/17 12	-44.3		05/26 12	-41.4		06/04 12	-39.2		06/13 12	-48.1		06/22 12	-55.6	
05/17 15	-43.1		05/26 15	-38.8		06/04 15	-36.6		06/13 15	-46.4		06/22 15	-55.1	
05/17 18	-43.6		05/26 18	-37.5		06/04 18	-33.3		06/13 18	-44.7		06/22 18	-54.9	
05/17 21	-44.3		05/26 21	-37.8		06/04 21	-31.2		06/13 21	-43.4		06/22 21	-54.6	
05/18 00	-43.8		05/27 00	-38.7		06/05 00	-30.3		06/14 00	-43.0		06/23 00	-54.1	
05/18 03	-42.8		05/27 03	-39.6		06/05 03	-29.8		06/14 03	-44.2		06/23 03	-53.2	
05/18 06	-41.5		05/27 06	-42.4		06/05 06	-28.4		06/14 06	-44.7		06/23 06	-48.7	
05/18 09	-41.9		05/27 09	-45.0		06/05 09	-28.0		06/14 09	-43.8		06/23 09	-45.4	
05/18 12	-42.6		05/27 12	-48.1		06/05 12	-28.5		06/14 12	-44.1		06/23 12	-42.2	
05/18 15	-42.0		05/27 15	-49.8		06/05 15	-28.5		06/14 15	-44.4		06/23 15	-39.9	
05/18 18	-42.4		05/27 18	-49.5		06/05 18	-29.4		06/14 18	-45.4		06/23 18	-38.7	
05/18 21	-43.1		05/27 21	-50.0		06/05 21	-29.7		06/14 21	-44.4		06/23 21	-37.7	
05/19 00	-44.1		05/28 00	-49.9		06/06 00	-30.6		06/15 00	-45.0		06/24 00	-36.8	
05/19 03	-45.1		05/28 03	-49.8		06/06 03	-32.7		06/15 03	-45.8		06/24 03	-37.6	
05/19 06	-45.0		05/28 06	-49.1		06/06 06	-34.2		06/15 06	-46.6		06/24 06	-37.1	
05/19 09	-45.3		05/28 09	-49.3		06/06 09	-37.0		06/15 09	-46.6		06/24 09	-37.0	
05/19 12	-45.7		05/28 12	-50.1		06/06 12	-40.4		06/15 12	-47.6		06/24 12	-40.3	
05/19 15	-45.7		05/28 15	-49.2		06/06 15	-41.5		06/15 15	-47.8		06/24 15	-42.7	
05/19 18	-45.3		05/28 18	-49.0		06/06 18	-41.8		06/15 18	-47.4		06/24 18	-43.2	
05/19 21	-45.2		05/28 21	-48.5		06/06 21	-40.9		06/15 21	-46.4		06/24 21	-44.1	

Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
06/25 00	-45.2		07/04 00	-49.9		07/13 00	-43.5		07/22 00	-51.3		07/31 00	-33.1	
06/25 03	-45.6		07/04 03	-51.1		07/13 03	-44.6		07/22 03	-52.2		07/31 03	-32.7	
06/25 06	-45.9		07/04 06	-52.9		07/13 06	-44.7		07/22 06	-53.1		07/31 06	-33.1	
06/25 09	-45.5		07/04 09	-53.9		07/13 09	-45.4		07/22 09	-53.3		07/31 09	-34.1	
06/25 12	-45.0		07/04 12	-54.5		07/13 12	-44.8		07/22 12	-52.7		07/31 12	-36.4	
06/25 15	-45.5		07/04 15	-54.9		07/13 15	-46.5		07/22 15	-52.8		07/31 15	-37.7	
06/25 18	-44.7		07/04 18	-55.4		07/13 18	-47.5		07/22 18	-52.2		07/31 18	-36.4	
06/25 21	-45.0		07/04 21	-56.5		07/13 21	-48.4		07/22 21	-52.3		07/31 21	-35.3	
06/26 00	-43.6		07/05 00	-57.1		07/14 00	-48.1		07/23 00	-52.4		08/01 00	-35.5	
06/26 03	-44.3		07/05 03	-57.0		07/14 03	-48.9		07/23 03	-52.8		08/01 03	-37.0	
06/26 06	-44.9		07/05 06	-57.7		07/14 06	-49.6		07/23 06	-53.1		08/01 06	-38.4	
06/26 09	-44.7		07/05 09	-57.8		07/14 09	-50.1		07/23 09	-53.3		08/01 09	-40.1	
06/26 12	-43.4		07/05 12	-56.9		07/14 12	-50.6		07/23 12	-53.4		08/01 12	-40.1	
06/26 15	-41.7		07/05 15	-56.2		07/14 15	-51.2		07/23 15	-52.4		08/01 15	-40.6	
06/26 18	-40.1		07/05 18	-56.7		07/14 18	-52.1		07/23 18	-51.3		08/01 18	-42.8	
06/26 21	-39.7		07/05 21	-57.7		07/14 21	-53.1		07/23 21	-48.6		08/01 21	-44.4	
06/27 00	-40.1		07/06 00	-57.8		07/15 00	-54.6		07/24 00	-48.1		08/02 00	-45.8	
06/27 03	-39.6		07/06 03	-57.5		07/15 03	-56.9		07/24 03	-47.2		08/02 03	-46.2	
06/27 06	-39.3		07/06 06	-58.8		07/15 06	-57.9		07/24 06	-46.9		08/02 06	-48.0	
06/27 09	-40.8		07/06 09	-59.4		07/15 09	-57.9		07/24 09	-47.4		08/02 09	-49.4	
06/27 12	-40.3		07/06 12	-59.5		07/15 12	-58.1		07/24 12	-47.3		08/02 12	-50.4	
06/27 15	-41.4		07/06 15	-59.1		07/15 15	-57.9		07/24 15	-49.1		08/02 15	-50.1	
06/27 18	-39.7		07/06 18	-59.5		07/15 18	-57.9		07/24 18	-49.2		08/02 18	-50.0	
06/27 21	-38.3		07/06 21	-60.4		07/15 21	-57.9		07/24 21	-50.5		08/02 21	-49.5	
06/28 00	-37.1		07/07 00	-59.1		07/16 00	-57.7		07/25 00	-51.0		08/03 00	-50.3	
06/28 03	-36.4		07/07 03	-59.3		07/16 03	-58.1		07/25 03	-52.1		08/03 03	-48.5	
06/28 06	-37.7		07/07 06	-59.2		07/16 06	-58.0		07/25 06	-53.8		08/03 06	-45.7	
06/28 09	-39.5		07/07 09	-58.2		07/16 09	-57.1		07/25 09	-55.4		08/03 09	-44.9	
06/28 12	-40.0		07/07 12	-57.6		07/16 12	-57.0		07/25 12	-55.6		08/03 12	-43.6	
06/28 15	-38.0		07/07 15	-53.4		07/16 15	-56.7		07/25 15	-56.1		08/03 15	-43.4	
06/28 18	-38.1		07/07 18	-52.1		07/16 18	-56.3		07/25 18	-55.6		08/03 18	-43.3	
06/28 21	-37.7		07/07 21	-53.0		07/16 21	-55.8		07/25 21	-54.7		08/03 21	-42.0	
06/29 00	-37.2		07/08 00	-55.6		07/17 00	-55.0		07/26 00	-53.5		08/04 00	-42.6	
06/29 03	-36.4		07/08 03	-58.8		07/17 03	-52.9		07/26 03	-53.4		08/04 03	-40.4	
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06/29 09	-43.3		07/08 09	-60.7		07/17 09	-46.6		07/26 09	-50.8		08/04 09	-38.4	
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06/29 15	-49.0		07/08 15	-59.6		07/17 15	-44.6		07/26 15	-40.4		08/04 15	-40.0	
06/29 18	-50.0		07/08 18	-58.8		07/17 18	-43.8		07/26 18	-38.4		08/04 18	-42.6	
06/29 21	-51.8		07/08 21	-59.4		07/17 21	-43.1		07/26 21	-36.9		08/04 21	-44.5	
06/30 00	-53.7		07/09 00	-60.0		07/18 00	-42.9		07/27 00	-37.8		08/05 00	-45.7	
06/30 03	-54.2		07/09 03	-58.9		07/18 03	-42.3		07/27 03	-37.0		08/05 03	-45.9	
06/30 06	-52.1		07/09 06	-59.7		07/18 06	-41.7		07/27 06	-36.0		08/05 06	-45.0	
06/30 09	-47.9		07/09 09	-59.5		07/18 09	-41.3		07/27 09	-34.2		08/05 09	-45.1	
06/30 12	-45.3		07/09 12	-56.9		07/18 12	-41.3		07/27 12	-35.1		08/05 12	-44.9	
06/30 15	-42.0		07/09 15	-55.4		07/18 15	-41.2		07/27 15	-34.8		08/05 15	-46.2	
06/30 18	-39.9		07/09 18	-54.3		07/18 18	-40.7		07/27 18	-34.5		08/05 18	-47.6	
06/30 21	-38.5		07/09 21	-52.6		07/18 21	-40.8		07/27 21	-34.6		08/05 21	-48.1	
07/01 00	-37.0		07/10 00	-50.7		07/19 00	-41.0		07/28 00	-35.4		08/06 00	-48.4	
07/01 03	-36.5		07/10 03	-51.4		07/19 03	-42.1		07/28 03	-35.4		08/06 03	-49.8	
07/01 06	-36.6		07/10 06	-50.0		07/19 06	-43.1		07/28 06	-35.8		08/06 06	-49.8	
07/01 09	-36.9		07/10 09	-49.4		07/19 09	-44.5		07/28 09	-37.2		08/06 09	-50.5	
07/01 12	-39.2		07/10 12	-51.8		07/19 12	-46.6		07/28 12	-36.6		08/06 12	-50.6	
07/01 15	-40.7		07/10 15	-52.2		07/19 15	-49.5		07/28 15	-35.1		08/06 15	-50.5	
07/01 18	-41.5		07/10 18	-51.5		07/19 18	-52.0		07/28 18	-35.6		08/06 18	-48.9	
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07/02 00	-47.8		07/11 00	-51.1		07/20 00	-55.1		07/29 00	-34.1		08/07 00	-46.5	
07/02 03	-49.0		07/11 03	-50.9		07/20 03	-55.1		07/29 03	-34.3		08/07 03	-45.8	
07/02 06	-50.4		07/11 06	-51.1		07/20 06	-54.7		07/29 06	-33.7		08/07 06	-45.2	
07/02 09	-50.7		07/11 09	-50.5		07/20 09	-54.4		07/29 09	-33.8		08/07 09	-46.0	
07/02 12	-50.8		07/11 12	-47.5		07/20 12	-52.7		07/29 12	-31.4		08/07 12	-46.7	
07/02 15	-49.8		07/11 15	-45.4		07/20 15	-49.9		07/29 15	-30.6		08/07 15	-45.3	
07/02 18	-48.9		07/11 18	-44.2		07/20 18	-47.5		07/29 18	-30.7		08/07 18	-43.0	
07/02 21	-48.6		07/11 21	-42.4		07/20 21	-46.4		07/29 21	-31.0		08/07 21	-42.8	
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07/03 06	-49.5		07/12 06	-40.3		07/21 06	-46.1		07/30 06	-31.5		08/08 06	-46.8	
07/03 09	-49.5		07/12 09	-40.4		07/21 09	-46.2		07/30 09	-32.3		08/08 09	-47.5	
07/03 12	-48.9		07/12 12	-40.8		07/21 12	-47.7		07/30 12	-31.6		08/08 12	-46.7	
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07/03 18	-48.4		07/12 18	-42.7		07/21 18	-49.3		07/30 18	-33.1		08/08 18	-44.8	
07/03 21	-48.8		07/12 21	-42.6		07/21 21	-50.1		07/30 21	-33.8		08/08 21	-46.1	

Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws
		(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)
08/09 00		-47.5		08/18 00		-51.7		08/27 00		-56.2		09/05 00		-44.0		09/14 00		-43.2	
08/09 03		-48.5		08/18 03		-50.8		08/27 03		-56.1		09/05 03		-40.6		09/14 03		-45.2	
08/09 06		-49.0		08/18 06		-50.6		08/27 06		-55.7		09/05 06		-38.6		09/14 06		-46.3	
08/09 09		-49.2		08/18 09		-49.1		08/27 09		-55.0		09/05 09		-37.6		09/14 09		-44.4	
08/09 12		-49.5		08/18 12		-48.8		08/27 12		-53.4		09/05 12		-35.9		09/14 12		-43.0	
08/09 15		-50.3		08/18 15		-50.3		08/27 15		-53.2		09/05 15		-36.6		09/14 15		-40.7	
08/09 18		-50.0		08/18 18		-51.2		08/27 18		-53.8		09/05 18		-39.0		09/14 18		-39.0	
08/09 21		-50.3		08/18 21		-52.3		08/27 21		-53.9		09/05 21		-40.6		09/14 21		-37.4	
08/10 00		-49.1		08/19 00		-52.7		08/28 00		-53.3		09/06 00		-39.8		09/15 00		-36.9	
08/10 03		-47.6		08/19 03		-52.9		08/28 03		-52.8		09/06 03		-40.5		09/15 03		-35.7	
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08/10 09		-40.0		08/19 09		-52.4		08/28 09		-54.3		09/06 09		-42.3		09/15 09		-34.2	
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08/11 00		-38.1		08/20 00		-50.7		08/29 00		-57.0		09/07 00		-48.0		09/16 00		-49.3	
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08/12 09		-47.1		08/21 09		-47.5		08/30 09		-44.0		09/08 09		-49.8		09/17 09		-36.0	
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08/15 00		-49.7		08/24 00		-51.8		09/02 00		-39.9		09/11 00		-54.5		09/20 00		-38.9	
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08/15 12		-49.9		08/24 12		-52.4		09/02 12		-43.2		09/11 12		-49.0		09/20 12		-37.0	
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08/15 21		-51.0		08/24 21		-53.1		09/02 21		-54.8		09/11 21		-53.5		09/20 21		-44.3	
08/16 00		-51.0		08/25 00		-53.7		09/03 00		-56.6		09/12 00		-54.4		09/21 00		-44.9	
08/16 03		-50.3		08/25 03		-54.6		09/03 03		-59.2		09/12 03		-53.9		09/21 03		-46.4	
08/16 06		-50.8		08/25 06		-54.6		09/03 06		-61.4		09/12 06		-52.8		09/21 06		-47.2	
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08/16 15		-50.6		08/25 15		-53.8		09/03 15		-60.6		09/12 15		-48.8		09/21 15		-41.7	
08/16 18		-50.9		08/25 18		-54.8		09/03 18		-61.8		09/12 18		-48.7		09/21 18		-42.6	
08/16 21		-51.2		08/25 21		-54.3		09/03 21		-62.3		09/12 21		-50.0		09/21 21		-43.8	
08/17 00		-51.6		08/26 00		-55.1		09/04 00		-62.6		09/13 00		-50.2		09/22 00		-44.1	
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08/17 15		-49.6		08/26 15		-56.5		09/04 15		-56.4		09/13 15		-40.7		09/22 15		-43.6	
08/17 18		-50.6		08/26 18		-56.9		09/04 18		-54.3		09/13 18		-41.9		09/22 18		-46.4	
08/17 21		-51.4		08/26 21		-56.6		09/04 21		-50.1		09/13 21		-43.0		09/22 21		-47.9	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/23 00	-48.7		10/02 00	-48.6		10/11 00	-38.2		10/20 00	-45.9		10/29 00	-45.2	
09/23 03	-49.6		10/02 03	-44.6		10/11 03	-38.9		10/20 03	-47.8		10/29 03	-45.7	
09/23 06	-50.2		10/02 06	-42.4		10/11 06	-37.7		10/20 06	-46.0		10/29 06	-42.2	
09/23 09	-47.2		10/02 09	-38.9		10/11 09	-35.0		10/20 09	-40.9		10/29 09	-37.4	
09/23 12	-44.3		10/02 12	-37.1		10/11 12	-32.3		10/20 12	-38.0		10/29 12	-34.1	
09/23 15	-45.4		10/02 15	-36.6		10/11 15	-33.4		10/20 15	-37.8		10/29 15	-33.8	
09/23 18	-48.8		10/02 18	-37.5		10/11 18	-37.4		10/20 18	-42.4		10/29 18	-36.9	
09/23 21	-50.7		10/02 21	-40.2		10/11 21	-41.3		10/20 21	-47.4		10/29 21	-40.7	
09/24 00	-51.5		10/03 00	-41.5		10/12 00	-44.6		10/21 00	-49.9		10/30 00	-43.4	
09/24 03	-51.5		10/03 03	-42.5		10/12 03	-45.9		10/21 03	-51.4		10/30 03	-44.4	
09/24 06	-51.3		10/03 06	-43.1		10/12 06	-45.0		10/21 06	-48.9		10/30 06	-41.1	
09/24 09	-48.4		10/03 09	-39.9		10/12 09	-40.4		10/21 09	-43.5		10/30 09	-36.4	
09/24 12	-45.7		10/03 12	-37.8		10/12 12	-37.0		10/21 12	-39.3		10/30 12	-33.4	
09/24 15	-46.1		10/03 15	-38.2		10/12 15	-36.9		10/21 15	-39.0		10/30 15	-33.2	
09/24 18	-48.6		10/03 18	-42.8		10/12 18	-41.7		10/21 18	-43.2		10/30 18	-36.9	
09/24 21	-50.7		10/03 21	-45.5		10/12 21	-43.3		10/21 21	-48.2		10/30 21	-41.9	
09/25 00	-51.7		10/04 00	-47.9		10/13 00	-44.4		10/22 00	-50.3		10/31 00	-44.2	
09/25 03	-52.7		10/04 03	-49.1		10/13 03	-44.5		10/22 03	-51.2		10/31 03	-45.1	
09/25 06	-52.2		10/04 06	-48.4		10/13 06	-44.3		10/22 06	-48.6		10/31 06	-42.8	
09/25 09	-48.9		10/04 09	-44.4		10/13 09	-38.8		10/22 09	-43.0		10/31 09	-36.8	
09/25 12	-44.4		10/04 12	-41.0		10/13 12	-36.0		10/22 12	-39.0		10/31 12	-33.5	
09/25 15	-44.3		10/04 15	-41.8		10/13 15	-36.4		10/22 15	-38.3		10/31 15	-33.5	
09/25 18	-48.5		10/04 18	-46.9		10/13 18	-36.1		10/22 18	-41.9		10/31 18	-36.9	
09/25 21	-51.5		10/04 21	-50.7		10/13 21	-35.5		10/22 21	-45.8		10/31 21	-40.9	
09/26 00	-52.0		10/05 00	-52.8		10/14 00	-34.3		10/23 00	-48.8		11/01 00	-43.8	
09/26 03	-52.9		10/05 03	-53.7		10/14 03	-32.9		10/23 03	-49.6		11/01 03	-44.8	
09/26 06	-52.3		10/05 06	-53.1		10/14 06	-31.7		10/23 06	-46.2		11/01 06	-41.3	
09/26 09	-48.4		10/05 09	-50.3		10/14 09	-30.5		10/23 09	-40.9		11/01 09	-36.3	
09/26 12	-45.1		10/05 12	-47.7		10/14 12	-30.3		10/23 12	-36.7		11/01 12	-33.3	
09/26 15	-45.4		10/05 15	-48.3		10/14 15	-30.1		10/23 15	-36.4		11/01 15	-33.7	
09/26 18	-48.9		10/05 18	-52.0		10/14 18	-31.6		10/23 18	-40.1		11/01 18	-37.3	
09/26 21	-49.2		10/05 21	-54.4		10/14 21	-31.0		10/23 21	-44.0		11/01 21	-42.0	
09/27 00	-49.1		10/06 00	-55.8		10/15 00	-31.7		10/24 00	-46.5		11/02 00	-44.8	
09/27 03	-48.3		10/06 03	-56.8		10/15 03	-31.9		10/24 03	-47.7		11/02 03	-45.5	
09/27 06	-46.2		10/06 06	-55.9		10/15 06	-31.0		10/24 06	-45.6		11/02 06	-42.6	
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09/27 12	-39.8		10/06 12	-47.9		10/15 12	-29.8		10/24 12	-37.9		11/02 12	-33.6	
09/27 15	-39.2		10/06 15	-47.8		10/15 15	-30.2		10/24 15	-38.1		11/02 15	-33.3	
09/27 18	-40.2		10/06 18	-51.5		10/15 18	-31.5		10/24 18	-41.8		11/02 18	-36.7	
09/27 21	-40.6		10/06 21	-54.1		10/15 21	-32.6		10/24 21	-47.0		11/02 21	-42.3	
09/28 00	-39.5		10/07 00	-55.1		10/16 00	-34.3		10/25 00	-49.7		11/03 00	-45.2	
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09/28 09	-38.6		10/07 09	-50.1		10/16 09	-35.4		10/25 09	-43.4		11/03 09	-36.0	
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09/28 15	-35.8		10/07 15	-46.1		10/16 15	-35.7		10/25 15	-38.4		11/03 15	-32.5	
09/28 18	-35.6		10/07 18	-50.5		10/16 18	-39.4		10/25 18	-42.1		11/03 18	-36.4	
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09/29 00	-35.7		10/08 00	-54.9		10/17 00	-44.9		10/26 00	-47.0		11/04 00	-43.3	
09/29 03	-35.3		10/08 03	-54.7		10/17 03	-46.3		10/26 03	-47.0		11/04 03	-42.3	
09/29 06	-33.8		10/08 06	-52.8		10/17 06	-45.8		10/26 06	-44.1		11/04 06	-38.6	
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09/29 12	-29.7		10/08 12	-43.4		10/17 12	-43.1		10/26 12	-36.5		11/04 12	-30.7	
09/29 15	-30.3		10/08 15	-43.8		10/17 15	-42.2		10/26 15	-36.1		11/04 15	-31.2	
09/29 18	-32.3		10/08 18	-47.9		10/17 18	-44.5		10/26 18	-38.9		11/04 18	-33.6	
09/29 21	-34.1		10/08 21	-50.3		10/17 21	-45.5		10/26 21	-42.1		11/04 21	-36.2	
09/30 00	-37.2		10/09 00	-48.4		10/18 00	-46.0		10/27 00	-43.6		11/05 00	-36.4	
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09/30 06	-41.5		10/09 06	-40.1		10/18 06	-44.4		10/27 06	-41.4		11/05 06	-31.9	
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09/30 15	-41.6		10/09 15	-31.7		10/18 15	-37.8		10/27 15	-35.8		11/05 15	-26.2	
09/30 18	-46.1		10/09 18	-31.5		10/18 18	-42.3		10/27 18	-38.7		11/05 18	-30.5	
09/30 21	-49.0		10/09 21	-31.8		10/18 21	-46.3		10/27 21	-42.3		11/05 21	-33.6	
10/01 00	-50.8		10/10 00	-31.3		10/19 00	-48.5		10/28 00	-43.8		11/06 00	-37.1	
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10/01 12	-46.0		10/10 12	-31.6		10/19 12	-38.7		10/28 12	-35.4		11/06 12	-27.5	
10/01 15	-46.4		10/10 15	-32.8		10/19 15	-38.7		10/28 15	-35.4		11/06 15	-27.6	
10/01 18	-49.7		10/10 18	-35.5		10/19 18	-41.9		10/28 18	-38.9		11/06 18	-31.1	
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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
11/07 00	-37.1		11/16 00	-37.2		11/25 00	-24.2		12/04 00	-28.9		12/13 00	-30.2	
11/07 03	-35.0		11/16 03	-37.1		11/25 03	-25.0		12/04 03	-30.0		12/13 03	-30.7	
11/07 06	-33.0		11/16 06	-33.0		11/25 06	-23.5		12/04 06	-29.0		12/13 06	-27.4	
11/07 09	-28.5		11/16 09	-27.3		11/25 09	-21.6		12/04 09	-25.9		12/13 09	-22.9	
11/07 12	-26.0		11/16 12	-24.9		11/25 12	-20.4		12/04 12	-23.7		12/13 12	-20.8	
11/07 15	-25.0		11/16 15	-25.5		11/25 15	-21.5		12/04 15	-23.8		12/13 15	-20.9	
11/07 18	-26.9		11/16 18	-28.9		11/25 18	-23.1		12/04 18	-25.5		12/13 18	-21.5	
11/07 21	-29.5		11/16 21	-33.6		11/25 21	-25.0		12/04 21	-29.8		12/13 21	-23.9	
11/08 00	-31.0		11/17 00	-36.0		11/26 00	-24.1		12/05 00	-32.9		12/14 00	-27.9	
11/08 03	-31.4		11/17 03	-36.9		11/26 03	-24.2		12/05 03	-32.7		12/14 03	-28.0	
11/08 06	-30.3		11/17 06	-34.4		11/26 06	-22.5		12/05 06	-29.5		12/14 06	-25.0	
11/08 09	-26.4		11/17 09	-30.6		11/26 09	-20.3		12/05 09	-25.4		12/14 09	-20.9	
11/08 12	-24.6		11/17 12	-28.5		11/26 12	-19.4		12/05 12	-22.9		12/14 12	-18.5	
11/08 15	-25.0		11/17 15	-28.5		11/26 15	-19.2		12/05 15	-22.7		12/14 15	-18.7	
11/08 18	-28.4		11/17 18	-31.5		11/26 18	-21.3		12/05 18	-24.9		12/14 18	-21.4	
11/08 21	-33.1		11/17 21	-34.7		11/26 21	-24.6		12/05 21	-27.7		12/14 21	-24.1	
11/09 00	-35.6		11/18 00	-36.3		11/27 00	-28.4		12/06 00	-30.1		12/15 00	-24.7	
11/09 03	-35.2		11/18 03	-35.9		11/27 03	-27.9		12/06 03	-30.9		12/15 03	-28.1	
11/09 06	-32.1		11/18 06	-32.2		11/27 06	-24.6		12/06 06	-28.9		12/15 06	-23.7	
11/09 09	-28.0		11/18 09	-28.1		11/27 09	-20.6		12/06 09	-25.2		12/15 09	-20.8	
11/09 12	-25.5		11/18 12	-25.4		11/27 12	-18.6		12/06 12	-22.6		12/15 12	-19.3	
11/09 15	-25.7		11/18 15	-26.0		11/27 15	-19.2		12/06 15	-22.5		12/15 15	-20.2	
11/09 18	-29.4		11/18 18	-28.7		11/27 18	-20.0		12/06 18	-23.5		12/15 18	-21.7	
11/09 21	-34.5		11/18 21	-32.7		11/27 21	-22.4		12/06 21	-28.8		12/15 21	-25.8	
11/10 00	-37.7		11/19 00	-35.2		11/28 00	-24.1		12/07 00	-32.5		12/16 00	-29.4	
11/10 03	-37.0		11/19 03	-33.9		11/28 03	-24.6		12/07 03	-32.2		12/16 03	-29.1	
11/10 06	-32.5		11/19 06	-30.8		11/28 06	-25.1		12/07 06	-27.5		12/16 06	-25.8	
11/10 09	-27.9		11/19 09	-26.2		11/28 09	-22.2		12/07 09	-23.1		12/16 09	-22.2	
11/10 12	-26.0		11/19 12	-23.5		11/28 12	-19.8		12/07 12	-21.3		12/16 12	-20.3	
11/10 15	-26.1		11/19 15	-23.8		11/28 15	-19.1		12/07 15	-21.1		12/16 15	-20.3	
11/10 18	-29.1		11/19 18	-26.5		11/28 18	-21.6		12/07 18	-22.2		12/16 18	-22.5	
11/10 21	-34.8		11/19 21	-31.2		11/28 21	-24.6		12/07 21	-29.0		12/16 21	-28.3	
11/11 00	-37.7		11/20 00	-35.4		11/29 00	-28.4		12/08 00	-32.3		12/17 00	-29.6	
11/11 03	-37.3		11/20 03	-35.1		11/29 03	-28.2		12/08 03	-32.9		12/17 03	-30.2	
11/11 06	-34.1		11/20 06	-32.3		11/29 06	-26.4		12/08 06	-29.4		12/17 06	-28.2	
11/11 09	-28.5		11/20 09	-27.2		11/29 09	-23.3		12/08 09	-25.9		12/17 09	-25.9	
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11/11 15	-26.1		11/20 15	-23.6		11/29 15	-22.0		12/08 15	-23.0		12/17 15	-23.3	
11/11 18	-26.9		11/20 18	-26.4		11/29 18	-23.7		12/08 18	-24.6		12/17 18	-24.9	
11/11 21	-27.0		11/20 21	-29.5		11/29 21	-26.9		12/08 21	-29.3		12/17 21	-28.4	
11/12 00	-27.5		11/21 00	-27.8		11/30 00	-29.2		12/09 00	-32.4		12/18 00	-27.1	
11/12 03	-28.0		11/21 03	-26.4		11/30 03	-29.8		12/09 03	-31.6		12/18 03	-28.0	
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11/13 03	-31.3		11/22 03	-29.4		12/01 03	-30.7		12/10 03	-31.2		12/19 03	-29.5	
11/13 06	-29.9		11/22 06	-25.4		12/01 06	-28.5		12/10 06	-26.5		12/19 06	-27.2	
11/13 09	-27.3		11/22 09	-21.8		12/01 09	-25.2		12/10 09	-22.6		12/19 09	-22.7	
11/13 12	-24.5		11/22 12	-21.6		12/01 12	-23.2		12/10 12	-21.7		12/19 12	-20.8	
11/13 15	-25.2		11/22 15	-21.5		12/01 15	-22.7		12/10 15	-22.0		12/19 15	-20.7	
11/13 18	-28.4		11/22 18	-23.5		12/01 18	-24.4		12/10 18	-23.6		12/19 18	-23.0	
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11/14 00	-34.7		11/23 00	-30.3		12/02 00	-31.7		12/11 00	-28.4		12/20 00	-29.8	
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11/14 12	-25.7		11/23 12	-22.0		12/02 12	-21.3		12/11 12	-20.6		12/20 12	-21.8	
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11/14 18	-28.6		11/23 18	-24.5		12/02 18	-23.4		12/11 18	-21.2		12/20 18	-23.0	
11/14 21	-32.9		11/23 21	-27.3		12/02 21	-25.7		12/11 21	-26.4		12/20 21	-26.7	
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11/15 12	-24.8		11/24 12	-21.4		12/03 12	-25.3		12/12 12	-21.8		12/21 12	-20.8	
11/15 15	-25.0		11/24 15	-21.0		12/03 15	-25.0		12/12 15	-20.6		12/21 15	-20.3	
11/15 18	-28.5		11/24 18	-22.6		12/03 18	-25.6		12/12 18	-22.4		12/21 18	-22.2	
11/15 21	-33.2		11/24 21	-23.5		12/03 21	-27.9		12/12 21	-27.3		12/21 21	-27.3	

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
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12/22 06	-27.1		12/31 06	-24.4		01/09 06	-21.6		01/18 06	-30.6		01/27 06	-33.6	
12/22 09	-24.5		12/31 09	-19.8		01/09 09	-19.6		01/18 09	-26.7		01/27 09	-29.7	
12/22 12	-21.0		12/31 12	-17.6		01/09 12	-19.1		01/18 12	-23.7		01/27 12	-24.5	
12/22 15	-16.8		12/31 15	-16.9		01/09 15	-18.6		01/18 15	-22.4		01/27 15	-23.2	
12/22 18	-14.4		12/31 18	-19.0		01/09 18	-19.1		01/18 18	-22.8		01/27 18		
12/22 21	-21.8		12/31 21	-23.0		01/09 21	-20.6		01/18 21	-26.5		01/27 21	-29.3	
12/23 00	-29.5		01/01 00	-26.1		01/10 00	-22.0		01/19 00	-31.0		01/28 00	-33.3	
12/23 03	-31.1		01/01 03	-24.8		01/10 03	-23.0		01/19 03	-31.6		01/28 03	-34.5	
12/23 06	-28.5		01/01 06	-22.6		01/10 06	-22.0		01/19 06	-30.1		01/28 06	-31.9	
12/23 09	-25.3		01/01 09	-18.5		01/10 09	-19.1		01/19 09	-26.2		01/28 09	-27.7	
12/23 12	-23.3		01/01 12	-15.9		01/10 12	-16.6		01/19 12	-22.2		01/28 12	-24.5	
12/23 15	-22.8		01/01 15	-16.5		01/10 15	-15.8		01/19 15	-21.2		01/28 15	-23.4	
12/23 18	-24.1		01/01 18	-18.4		01/10 18	-16.7		01/19 18	-22.5		01/28 18	-23.9	
12/23 21	-27.7		01/01 21	-22.3		01/10 21	-20.0		01/19 21	-26.2		01/28 21	-24.8	
12/24 00	-29.9		01/02 00	-24.0		01/11 00	-24.3		01/20 00	-29.7		01/29 00	-26.2	
12/24 03	-28.9		01/02 03	-23.5		01/11 03	-26.0		01/20 03	-31.4		01/29 03	-27.4	
12/24 06	-26.0		01/02 06	-21.1		01/11 06			01/20 06	-29.9		01/29 06	-26.4	
12/24 09	-21.8		01/02 09	-19.2		01/11 09	-19.7		01/20 09	-26.4		01/29 09	-24.1	
12/24 12	-19.8		01/02 12	-17.1		01/11 12	-16.2		01/20 12	-23.7		01/29 12	-22.9	
12/24 15	-19.5		01/02 15	-16.5		01/11 15	-15.5		01/20 15	-22.9		01/29 15	-21.6	
12/24 18	-21.5		01/02 18	-17.9		01/11 18	-17.4		01/20 18			01/29 18	-22.7	
12/24 21	-24.2		01/02 21	-19.8		01/11 21	-21.3		01/20 21	-26.6		01/29 21	-24.2	
12/25 00	-26.2		01/03 00	-22.7		01/12 00	-25.3		01/21 00	-29.8		01/30 00	-26.9	
12/25 03	-26.4		01/03 03	-26.4		01/12 03	-26.5		01/21 03	-31.5		01/30 03	-29.0	
12/25 06	-23.5		01/03 06	-24.4		01/12 06	-24.5		01/21 06	-30.7		01/30 06	-28.1	
12/25 09	-20.3		01/03 09	-21.2		01/12 09	-20.4		01/21 09	-26.9		01/30 09	-26.0	
12/25 12	-18.6		01/03 12	-19.4		01/12 12	-16.5		01/21 12	-22.7		01/30 12	-23.2	
12/25 15	-18.5		01/03 15	-19.5		01/12 15	-15.8		01/21 15	-21.3		01/30 15	-22.6	
12/25 18	-19.3		01/03 18	-21.7		01/12 18			01/21 18	-22.5		01/30 18		
12/25 21	-21.0		01/03 21	-25.3		01/12 21	-21.3		01/21 21	-26.4		01/30 21	-28.1	
12/26 00	-23.1		01/04 00	-28.3		01/13 00	-25.1		01/22 00	-30.6		01/31 00	-32.1	
12/26 03	-22.1		01/04 03	-29.0		01/13 03	-26.6		01/22 03	-32.2		01/31 03	-34.4	
12/26 06	-18.6		01/04 06	-26.4		01/13 06	-25.4		01/22 06	-30.9		01/31 06	-33.0	
12/26 09	-15.9		01/04 09	-24.1		01/13 09	-21.8		01/22 09	-26.4		01/31 09	-28.9	
12/26 12	-14.7		01/04 12	-22.9		01/13 12	-17.6		01/22 12	-23.8		01/31 12	-24.7	
12/26 15	-14.6		01/04 15	-22.1		01/13 15	-15.9		01/22 15	-21.6		01/31 15	-23.4	
12/26 18	-15.8		01/04 18	-23.9		01/13 18			01/22 18			01/31 18	-25.1	
12/26 21	-18.5		01/04 21	-27.3		01/13 21	-21.3		01/22 21	-25.8		01/31 21	-29.2	
12/27 00	-21.5		01/05 00	-30.3		01/14 00	-26.6		01/23 00	-30.0		02/01 00	-33.4	
12/27 03	-19.4		01/05 03	-31.1		01/14 03	-28.4		01/23 03	-31.5		02/01 03	-34.6	
12/27 06	-16.6		01/05 06	-28.2		01/14 06	-26.6		01/23 06	-30.7		02/01 06	-34.3	
12/27 09	-14.5		01/05 09	-24.7		01/14 09	-21.7		01/23 09	-25.9		02/01 09	-30.7	
12/27 12	-12.7		01/05 12	-23.1		01/14 12	-18.6		01/23 12	-21.6		02/01 12	-27.3	
12/27 15	-13.4		01/05 15	-21.4		01/14 15	-17.3		01/23 15	-20.3		02/01 15	-26.7	
12/27 18	-15.4		01/05 18	-21.4		01/14 18	-19.8		01/23 18	-21.7		02/01 18		
12/27 21	-19.6		01/05 21	-24.4		01/14 21	-23.1		01/23 21	-25.3		02/01 21	-31.8	
12/28 00	-23.0		01/06 00	-29.3		01/15 00	-26.2		01/24 00	-29.1		02/02 00	-32.7	
12/28 03	-22.6		01/06 03	-30.7		01/15 03	-27.9		01/24 03	-30.6		02/02 03	-32.0	
12/28 06	-21.3		01/06 06			01/15 06	-25.8		01/24 06	-28.0		02/02 06	-32.7	
12/28 09	-18.6		01/06 09	-23.3		01/15 09	-21.4		01/24 09	-23.7		02/02 09	-29.8	
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12/28 15	-14.7		01/06 15	-18.1		01/15 15	-16.1		01/24 15	-18.2		02/02 15	-25.1	
12/28 18	-17.3		01/06 18	-20.2		01/15 18	-16.6		01/24 18	-19.9		02/02 18		
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12/29 00	-25.6		01/07 00	-29.6		01/16 00	-22.3		01/25 00	-28.4		02/03 00	-33.9	
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12/29 12	-13.9		01/07 12	-21.6		01/16 12	-19.7		01/25 12	-22.7		02/03 12	-26.9	
12/29 15	-13.1		01/07 15	-19.2		01/16 15	-20.6		01/25 15	-22.3		02/03 15	-23.7	
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12/30 15	-16.4		01/08 15	-17.7		01/17 15	-21.8		01/26 15	-22.8		02/04 15	-21.2	
12/30 18	-18.9		01/08 18	-19.0		01/17 18	-22.9		01/26 18			02/04 18	-23.1	
12/30 21	-23.3		01/08 21	-20.4		01/17 21	-26.1		01/26 21	-28.6		02/04 21	-25.9	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
02/05 00	-28.9		02/14 00	-32.4		02/23 00	-41.3		03/04 00	-22.9		03/13 00	-42.2	
02/05 03	-29.4		02/14 03	-33.8		02/23 03	-43.0		03/04 03	-23.2		03/13 03	-39.5	
02/05 06	-28.5		02/14 06			02/23 06	-42.2		03/04 06	-23.4		03/13 06	-42.7	
02/05 09	-25.1		02/14 09	-29.2		02/23 09	-38.3		03/04 09	-22.7		03/13 09	-40.8	
02/05 12	-20.5		02/14 12	-24.2		02/23 12	-33.7		03/04 12	-22.1		03/13 12	-37.0	
02/05 15	-18.6		02/14 15	-23.2		02/23 15	-31.6		03/04 15	-20.8		03/13 15	-36.4	
02/05 18	-20.1		02/14 18			02/23 18	-34.0		03/04 18	-21.8		03/13 18	-40.0	
02/05 21	-23.9		02/14 21	-31.4		02/23 21	-38.6		03/04 21	-22.4		03/13 21	-43.2	
02/06 00	-26.9		02/15 00	-34.6		02/24 00	-41.3		03/05 00	-24.0		03/14 00	-44.0	
02/06 03	-29.0		02/15 03	-37.5		02/24 03	-42.7		03/05 03	-25.8		03/14 03	-44.5	
02/06 06	-27.5		02/15 06			02/24 06	-41.9		03/05 06	-25.8		03/14 06	-43.9	
02/06 09	-24.4		02/15 09	-33.2		02/24 09	-37.8		03/05 09	-23.4		03/14 09	-42.3	
02/06 12	-20.6		02/15 12	-29.2		02/24 12	-33.4		03/05 12	-20.8		03/14 12	-38.6	
02/06 15	-19.3		02/15 15	-28.4		02/24 15	-31.3		03/05 15	-20.7		03/14 15	-39.2	
02/06 18	-21.3		02/15 18	-32.5		02/24 18	-34.0		03/05 18	-20.8		03/14 18	-42.8	
02/06 21	-25.8		02/15 21	-38.7		02/24 21	-37.9		03/05 21	-22.5		03/14 21	-46.5	
02/07 00	-30.5		02/16 00	-41.2		02/25 00	-39.6		03/06 00	-23.9		03/15 00	-47.7	
02/07 03	-32.4		02/16 03	-41.8		02/25 03	-41.0		03/06 03	-27.0		03/15 03	-49.2	
02/07 06	-31.0		02/16 06	-40.4		02/25 06	-39.8		03/06 06	-30.0		03/15 06	-49.8	
02/07 09	-27.0		02/16 09	-37.1		02/25 09	-36.1		03/06 09	-28.1		03/15 09	-46.8	
02/07 12	-23.8		02/16 12	-31.8		02/25 12	-32.1		03/06 12	-25.3		03/15 12	-42.9	
02/07 15	-23.0		02/16 15	-29.5		02/25 15	-30.9		03/06 15	-26.4		03/15 15	-41.3	
02/07 18	-24.6		02/16 18	-32.0		02/25 18	-33.3		03/06 18	-29.3		03/15 18	-44.1	
02/07 21	-28.8		02/16 21	-36.0		02/25 21	-37.2		03/06 21	-29.4		03/15 21	-46.9	
02/08 00	-31.9		02/17 00	-38.1		02/26 00	-38.8		03/07 00	-29.9		03/16 00	-47.8	
02/08 03	-33.8		02/17 03	-39.6		02/26 03	-39.7		03/07 03	-30.4		03/16 03	-48.2	
02/08 06	-32.2		02/17 06	-38.0		02/26 06	-38.5		03/07 06	-31.5		03/16 06	-48.4	
02/08 09	-27.8		02/17 09	-33.7		02/26 09	-35.5		03/07 09	-29.2		03/16 09	-45.7	
02/08 12	-24.1		02/17 12	-29.2		02/26 12	-31.4		03/07 12	-27.2		03/16 12	-40.9	
02/08 15	-23.0		02/17 15	-27.2		02/26 15	-30.0		03/07 15	-27.0		03/16 15	-40.4	
02/08 18	-25.2		02/17 18	-29.2		02/26 18	-32.6		03/07 18	-29.6		03/16 18	-43.5	
02/08 21	-30.0		02/17 21	-32.2		02/26 21	-36.3		03/07 21	-30.4		03/16 21	-46.2	
02/09 00	-32.1		02/18 00	-33.6		02/27 00	-38.5		03/08 00	-31.0		03/17 00	-47.7	
02/09 03	-33.8		02/18 03	-34.6		02/27 03	-39.9		03/08 03	-31.1		03/17 03	-48.6	
02/09 06	-32.4		02/18 06	-34.3		02/27 06	-39.4		03/08 06	-31.0		03/17 06	-48.2	
02/09 09	-27.8		02/18 09	-30.7		02/27 09	-36.2		03/08 09	-29.5		03/17 09	-45.0	
02/09 12	-24.1		02/18 12	-26.9		02/27 12	-32.5		03/08 12	-26.8		03/17 12	-41.0	
02/09 15	-22.0		02/18 15	-26.5		02/27 15	-31.4		03/08 15	-27.2		03/17 15	-40.7	
02/09 18	-23.9		02/18 18	-30.0		02/27 18	-33.6		03/08 18	-30.0		03/17 18	-43.7	
02/09 21	-28.3		02/18 21	-35.8		02/27 21	-37.0		03/08 21	-33.9		03/17 21	-47.2	
02/10 00	-32.0		02/19 00	-39.4		02/28 00	-38.9		03/09 00	-35.5		03/18 00	-48.7	
02/10 03	-33.7		02/19 03	-41.2		02/28 03	-39.6		03/09 03	-36.2		03/18 03	-50.3	
02/10 06	-31.9		02/19 06	-40.4		02/28 06	-39.2		03/09 06	-34.9		03/18 06	-50.9	
02/10 09	-28.0		02/19 09	-36.3		02/28 09	-36.7		03/09 09	-32.4		03/18 09	-48.8	
02/10 12	-25.0		02/19 12	-32.2		02/28 12	-32.5		03/09 12	-29.4		03/18 12	-44.4	
02/10 15	-24.6		02/19 15	-30.6		02/28 15	-30.8		03/09 15	-28.8		03/18 15	-43.8	
02/10 18			02/19 18	-32.6		02/28 18	-31.8		03/09 18	-31.7		03/18 18	-47.5	
02/10 21	-30.7		02/19 21	-36.8		02/28 21	-35.6		03/09 21			03/18 21	-50.2	
02/11 00	-33.6		02/20 00	-39.5		03/01 00	-35.7		03/10 00	-35.6		03/19 00	-53.0	
02/11 03	-35.3		02/20 03	-40.8		03/01 03	-35.3		03/10 03	-34.1		03/19 03	-54.5	
02/11 06	-33.7		02/20 06	-39.1		03/01 06	-34.2		03/10 06	-36.8		03/19 06	-55.8	
02/11 09	-28.8		02/20 09	-34.4		03/01 09	-29.3		03/10 09	-36.3		03/19 09	-54.2	
02/11 12	-24.2		02/20 12	-30.0		03/01 12	-24.6		03/10 12	-33.6		03/19 12	-51.0	
02/11 15	-22.7		02/20 15	-28.3		03/01 15	-24.2		03/10 15	-33.1		03/19 15	-50.1	
02/11 18			02/20 18	-31.2		03/01 18	-26.8		03/10 18	-36.5		03/19 18	-52.3	
02/11 21	-29.8		02/20 21	-36.2		03/01 21	-30.1		03/10 21	-40.1		03/19 21	-54.3	
02/12 00	-33.8		02/21 00	-39.3		03/02 00	-27.4		03/11 00	-41.4		03/20 00	-55.4	
02/12 03	-35.3		02/21 03	-41.0		03/02 03	-26.7		03/11 03	-41.9		03/20 03	-56.0	
02/12 06	-34.0		02/21 06	-40.3		03/02 06	-25.4		03/11 06	-40.2		03/20 06	-56.3	
02/12 09	-28.4		02/21 09	-35.9		03/02 09	-23.9		03/11 09	-37.1		03/20 09	-53.9	
02/12 12	-24.0		02/21 12	-31.8		03/02 12	-22.4		03/11 12	-34.4		03/20 12	-49.9	
02/12 15	-22.3		02/21 15	-29.4		03/02 15	-22.3		03/11 15	-33.7		03/20 15	-47.6	
02/12 18	-24.8		02/21 18	-32.3		03/02 18	-23.2		03/11 18	-36.9		03/20 18	-50.3	
02/12 21	-30.2		02/21 21	-37.4		03/02 21	-24.4		03/11 21	-39.9		03/20 21	-52.4	
02/13 00	-31.7		02/22 00	-40.1		03/03 00	-26.4		03/12 00	-42.0		03/21 00	-53.8	
02/13 03	-33.9		02/22 03	-41.3		03/03 03	-28.2		03/12 03	-43.3		03/21 03	-54.0	
02/13 06	-33.0		02/22 06	-41.2		03/03 06	-28.2		03/12 06			03/21 06	-52.2	
02/13 09	-28.6		02/22 09	-37.4		03/03 09	-27.2		03/12 09	-39.8		03/21 09	-46.8	
02/13 12	-23.6		02/22 12	-32.7		03/03 12	-23.4		03/12 12	-35.0		03/21 12	-40.6	
02/13 15	-22.2		02/22 15	-30.6		03/03 15	-23.4		03/12 15	-33.1		03/21 15		
02/13 18	-25.2		02/22 18	-33.3		03/03 18	-23.6		03/12 18	-34.9		03/21 18	-44.0	
02/13 21	-28.7		02/22 21	-38.4		03/03 21	-23.0		03/12 21	-38.7		03/21 21	-47.2	

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
03/22 00	-48.9		03/31 00	-43.1		04/09 00	-46.4		04/18 00	-42.3		04/27 00	-35.4	
03/22 03	-50.2		03/31 03	-43.4		04/09 03	-48.0		04/18 03	-42.4		04/27 03	-36.2	
03/22 06	-51.6		03/31 06	-42.7		04/09 06	-49.6		04/18 06	-45.0		04/27 06	-37.7	
03/22 09	-49.0		03/31 09	-38.6		04/09 09	-49.5		04/18 09	-45.1		04/27 09	-40.1	
03/22 12	-45.9		03/31 12	-36.5		04/09 12	-48.0		04/18 12	-43.3		04/27 12	-42.3	
03/22 15	-43.6		03/31 15	-36.7		04/09 15	-48.5		04/18 15	-42.5		04/27 15	-43.6	
03/22 18	-45.0		03/31 18	-38.9		04/09 18	-49.7		04/18 18	-44.8		04/27 18	-45.2	
03/22 21	-44.4		03/31 21	-39.9		04/09 21	-51.2		04/18 21	-45.5		04/27 21	-46.2	
03/23 00	-42.6		04/01 00	-40.0		04/10 00	-50.8		04/19 00	-44.6		04/28 00	-47.0	
03/23 03	-41.7		04/01 03	-40.1		04/10 03	-51.0		04/19 03	-45.6		04/28 03	-47.1	
03/23 06	-41.2		04/01 06	-40.1		04/10 06	-51.3		04/19 06	-45.8		04/28 06	-46.9	
03/23 09	-40.0		04/01 09	-38.4		04/10 09	-51.3		04/19 09	-46.3		04/28 09	-46.2	
03/23 12	-37.4		04/01 12	-37.1		04/10 12	-50.1		04/19 12	-44.6		04/28 12	-41.2	
03/23 15	-37.9		04/01 15	-37.0		04/10 15	-50.9		04/19 15	-45.8		04/28 15	-38.3	
03/23 18	-41.0		04/01 18	-38.7		04/10 18	-52.2		04/19 18	-46.2		04/28 18	-36.5	
03/23 21	-43.4		04/01 21	-36.7		04/10 21	-52.4		04/19 21	-46.2		04/28 21	-36.1	
03/24 00	-44.6		04/02 00	-36.4		04/11 00	-53.1		04/20 00	-48.1		04/29 00	-35.3	
03/24 03	-44.9		04/02 03	-39.9		04/11 03	-53.6		04/20 03	-47.8		04/29 03	-36.1	
03/24 06	-43.5		04/02 06	-42.0		04/11 06	-54.4		04/20 06	-47.8		04/29 06	-37.5	
03/24 09	-43.1		04/02 09	-44.2		04/11 09	-54.6		04/20 09	-49.0		04/29 09	-39.6	
03/24 12	-40.0		04/02 12	-43.4		04/11 12	-53.7		04/20 12	-47.7		04/29 12	-40.8	
03/24 15	-39.8		04/02 15	-43.6		04/11 15	-54.5		04/20 15	-46.7		04/29 15	-38.2	
03/24 18	-43.1		04/02 18	-47.0		04/11 18	-56.8		04/20 18	-45.7		04/29 18	-39.8	
03/24 21	-45.7		04/02 21	-49.2		04/11 21	-58.1		04/20 21	-41.2		04/29 21	-42.1	
03/25 00	-46.0		04/03 00	-49.4		04/12 00	-58.6		04/21 00	-38.0		04/30 00	-44.8	
03/25 03	-46.5		04/03 03	-49.3		04/12 03	-58.6		04/21 03	-36.6		04/30 03	-44.9	
03/25 06	-49.0		04/03 06	-49.5		04/12 06	-58.2		04/21 06	-35.2		04/30 06	-45.3	
03/25 09	-48.3		04/03 09	-48.3		04/12 09	-57.3		04/21 09	-34.9		04/30 09	-45.0	
03/25 12	-45.7		04/03 12	-45.9		04/12 12	-53.9		04/21 12	-34.0		04/30 12	-45.0	
03/25 15	-45.8		04/03 15	-45.8		04/12 15	-51.6		04/21 15	-37.8		04/30 15	-45.7	
03/25 18	-48.5		04/03 18	-48.1		04/12 18	-50.6		04/21 18	-42.6		04/30 18	-46.5	
03/25 21	-50.2		04/03 21	-48.9		04/12 21	-48.9		04/21 21	-42.6		04/30 21	-47.2	
03/26 00	-50.6		04/04 00	-49.5		04/13 00	-47.2		04/22 00	-41.7		05/01 00	-47.2	
03/26 03	-50.6		04/04 03	-50.4		04/13 03	-46.3		04/22 03	-44.0		05/01 03	-45.5	
03/26 06	-51.4		04/04 06	-50.6		04/13 06	-46.4		04/22 06	-44.3		05/01 06	-43.6	
03/26 09	-51.0		04/04 09	-49.3		04/13 09	-45.7		04/22 09	-44.8		05/01 09	-43.0	
03/26 12	-49.2		04/04 12	-47.1		04/13 12	-45.0		04/22 12	-44.6		05/01 12	-41.6	
03/26 15	-49.7		04/04 15	-47.5		04/13 15	-45.1		04/22 15	-46.3		05/01 15	-40.6	
03/26 18	-51.7		04/04 18	-50.3		04/13 18	-45.6		04/22 18	-47.8		05/01 18	-41.0	
03/26 21	-52.4		04/04 21	-51.8		04/13 21	-46.3		04/22 21	-49.1		05/01 21	-42.4	
03/27 00	-52.9		04/05 00	-52.3		04/14 00	-49.4		04/23 00	-49.8		05/02 00	-43.0	
03/27 03	-52.4		04/05 03	-52.9		04/14 03	-50.4		04/23 03	-51.2		05/02 03	-43.2	
03/27 06	-51.2		04/05 06	-53.9		04/14 06	-52.8		04/23 06	-53.0		05/02 06	-42.8	
03/27 09	-48.9		04/05 09	-52.8		04/14 09	-56.1		04/23 09	-53.0		05/02 09	-43.3	
03/27 12	-46.2		04/05 12	-49.8		04/14 12	-57.3		04/23 12	-51.4		05/02 12	-42.5	
03/27 15	-45.7		04/05 15	-49.4		04/14 15	-56.6		04/23 15	-51.9		05/02 15	-42.5	
03/27 18	-47.6		04/05 18	-51.4		04/14 18	-56.8		04/23 18	-52.7		05/02 18	-42.7	
03/27 21	-49.0		04/05 21	-52.6		04/14 21	-57.3		04/23 21	-53.1		05/02 21	-43.0	
03/28 00	-49.8		04/06 00	-54.0		04/15 00	-57.2		04/24 00	-53.4		05/03 00	-42.8	
03/28 03	-50.0		04/06 03	-55.6		04/15 03	-56.8		04/24 03	-52.6		05/03 03	-43.0	
03/28 06	-48.2		04/06 06	-55.6		04/15 06	-56.3		04/24 06	-51.8		05/03 06	-43.1	
03/28 09	-45.9		04/06 09	-56.0		04/15 09	-55.7		04/24 09	-50.1		05/03 09	-42.5	
03/28 12	-44.6		04/06 12	-54.1		04/15 12	-54.1		04/24 12	-50.2		05/03 12	-42.8	
03/28 15	-43.7		04/06 15	-54.3		04/15 15	-54.9		04/24 15	-48.4		05/03 15	-43.6	
03/28 18	-43.7		04/06 18	-55.6		04/15 18	-55.9		04/24 18	-48.4		05/03 18	-43.0	
03/28 21	-43.5		04/06 21	-56.0		04/15 21	-56.7		04/24 21	-49.1		05/03 21	-43.9	
03/29 00	-44.8		04/07 00	-55.5		04/16 00	-57.4		04/25 00	-48.8		05/04 00	-44.5	
03/29 03	-46.5		04/07 03	-55.1		04/16 03	-57.4		04/25 03	-48.5		05/04 03	-43.9	
03/29 06	-48.4		04/07 06	-54.4		04/16 06	-56.4		04/25 06	-49.1		05/04 06	-43.3	
03/29 09	-48.6		04/07 09	-52.5		04/16 09	-54.0		04/25 09	-50.4		05/04 09	-42.2	
03/29 12	-45.3		04/07 12	-51.1		04/16 12	-48.4		04/25 12	-49.5		05/04 12	-42.7	
03/29 15	-45.2		04/07 15	-51.0		04/16 15	-46.5		04/25 15	-50.2		05/04 15	-42.1	
03/29 18	-45.1		04/07 18	-51.0		04/16 18	-43.1		04/25 18	-51.9		05/04 18	-42.0	
03/29 21	-44.7		04/07 21	-48.2		04/16 21	-40.8		04/25 21	-52.4		05/04 21	-42.7	
03/30 00	-46.4		04/08 00	-46.8		04/17 00	-39.5		04/26 00	-53.0		05/05 00	-42.9	
03/30 03	-46.6		04/08 03	-45.8		04/17 03	-39.0		04/26 03	-55.1		05/05 03	-42.8	
03/30 06	-46.2		04/08 06	-45.5		04/17 06	-38.3		04/26 06	-56.6		05/05 06	-44.3	
03/30 09	-44.1		04/08 09	-44.4		04/17 09	-38.2		04/26 09	-55.3		05/05 09	-43.9	
03/30 12	-40.9		04/08 12	-41.2		04/17 12	-37.7		04/26 12	-54.8		05/05 12	-43.9	
03/30 15	-40.4		04/08 15	-42.0		04/17 15	-38.3		04/26 15	-54.3		05/05 15	-43.4	
03/30 18	-41.8		04/08 18	-43.9		04/17 18	-40.2		04/26 18	-53.0		05/05 18	-44.0	
03/30 21	-41.7		04/08 21	-44.5		04/17 21	-40.4		04/26 21	-33.0		05/05 21	-44.8	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
			07/30 00	-41.7		08/08 00	-48.8		08/17 00			08/26 00	-49.5	
			07/30 03	-41.5		08/08 03	-49.3		08/17 03			08/26 03	-50.1	
			07/30 06	-41.3		08/08 06	-50.9		08/17 06			08/26 06	-49.7	
			07/30 09	-42.2		08/08 09	-53.6		08/17 09			08/26 09	-49.8	
			07/30 12	-43.9		08/08 12	-53.6		08/17 12			08/26 12	-50.6	
			07/30 15	-44.3		08/08 15	-53.5		08/17 15			08/26 15	-51.4	
			07/30 18	-44.6		08/08 18	-32.7		08/17 18			08/26 18	-51.6	
			07/30 21	-45.3		08/08 21	-32.8		08/17 21			08/26 21	-51.4	
			07/31 00	-46.3		08/09 00	-33.6		08/18 00			08/27 00	-51.3	
			07/31 03	-46.3		08/09 03	-35.3		08/18 03			08/27 03	-50.9	
			07/31 06	-46.3		08/09 06	-35.7		08/18 06			08/27 06	-49.8	
			07/31 09	-45.8		08/09 09	-37.6		08/18 09			08/27 09	-50.3	
			07/31 12	-46.3		08/09 12	-38.8		08/18 12			08/27 12	-51.7	
			07/31 15	-47.0		08/09 15	-43.2		08/18 15			08/27 15	-52.4	
			07/31 18	-48.4		08/09 18	-47.4		08/18 18			08/27 18	-53.8	
			07/31 21	-49.2		08/09 21	-51.0		08/18 21			08/27 21	-54.7	
			08/01 00	-49.2		08/10 00	-50.5		08/19 00			08/28 00	-55.4	
			08/01 03	-49.8		08/10 03	-49.1		08/19 03			08/28 03	-55.7	
			08/01 06	-50.7		08/10 06	-50.5		08/19 06			08/28 06	-55.0	
			08/01 09	-50.2		08/10 09	-51.3		08/19 09			08/28 09	-56.0	
			08/01 12	-51.1		08/10 12	-51.3		08/19 12			08/28 12	-57.6	
			08/01 15	-51.3		08/10 15	-51.9		08/19 15			08/28 15	-58.2	
			08/01 18	-51.0		08/10 18	-53.1		08/19 18			08/28 18	-58.0	
			08/01 21	-50.2		08/10 21	-53.5		08/19 21			08/28 21	-57.9	
			08/02 00	-47.5		08/11 00	-53.7		08/20 00			08/29 00	-57.7	
			08/02 03	-47.8		08/11 03	-53.7		08/20 03			08/29 03	-56.7	
			08/02 06	-47.5		08/11 06	-54.1		08/20 06			08/29 06	-54.1	
			08/02 09	-45.5		08/11 09	-54.4		08/20 09			08/29 09	-51.8	
			08/02 12	-45.8		08/11 12	-54.6		08/20 12			08/29 12	-52.2	
			08/02 15	-48.3		08/11 15	-54.4		08/20 15			08/29 15	-51.0	
			08/02 18	-50.3		08/11 18	-53.6		08/20 18			08/29 18	-50.9	
			08/02 21	-50.6		08/11 21	-53.3		08/20 21			08/29 21	-53.1	
			08/03 00	-50.0		08/12 00	-52.2		08/21 00			08/30 00	-54.9	
			08/03 03	-50.4		08/12 03	-50.2		08/21 03			08/30 03	-54.5	
			08/03 06	-50.3		08/12 06	-49.7		08/21 06			08/30 06	-51.5	
			08/03 09	-48.6		08/12 09			08/21 09			08/30 09	-49.2	
			08/03 12	-48.6		08/12 12			08/21 12			08/30 12	-46.2	
			08/03 15	-46.4		08/12 15			08/21 15			08/30 15	-41.0	
			08/03 18	-47.0		08/12 18			08/21 18			08/30 18	-37.4	
			08/03 21	-47.7		08/12 21			08/21 21	-50.1		08/30 21	-35.7	
			08/04 00	-48.5		08/13 00			08/22 00	-49.7		08/31 00	-36.3	
			08/04 03	-49.3		08/13 03			08/22 03	-47.9		08/31 03	-38.5	
			08/04 06	-51.5		08/13 06			08/22 06	-49.3		08/31 06	-41.3	
			08/04 09	-53.4		08/13 09			08/22 09	-48.7		08/31 09	-44.9	
			08/04 12	-55.5		08/13 12			08/22 12	-47.4		08/31 12	-46.4	
			08/04 15	-56.1		08/13 15			08/22 15	-48.3		08/31 15	-46.9	
			08/04 18	-54.6		08/13 18			08/22 18	-48.9		08/31 18	-47.7	
			08/04 21	-53.6		08/13 21			08/22 21	-50.4		08/31 21	-48.0	
			08/05 00	-42.5		08/14 00			08/23 00	-51.1		09/01 00	-48.1	
			08/05 03	-42.5		08/14 03			08/23 03	-50.2		09/01 03	-46.9	
			08/05 06	-42.8		08/14 06			08/23 06	-50.3		09/01 06	-45.1	
			08/05 09	-43.1		08/14 09			08/23 09	-52.2		09/01 09	-44.6	
			08/05 12	-43.7		08/14 12			08/23 12	-52.0		09/01 12	-45.6	
			08/05 15	-44.0		08/14 15			08/23 15	-54.0		09/01 15	-44.5	
			08/05 18	-45.1		08/14 18			08/23 18	-54.8		09/01 18	-45.7	
			08/05 21	-46.0		08/14 21			08/23 21	-56.4		09/01 21	-46.5	
			08/06 00	-46.4		08/15 00			08/24 00	-57.2		09/02 00	-46.5	
			08/06 03	-47.2		08/15 03			08/24 03	-59.1		09/02 03	-47.1	
			08/06 06	-49.5		08/15 06			08/24 06	-59.9		09/02 06	-46.4	
			08/06 09	-50.2		08/15 09			08/24 09	-48.2		09/02 09	-48.0	
			08/06 12	-50.9		08/15 12			08/24 12	-48.5		09/02 12	-49.7	
			08/06 15	-51.0		08/15 15			08/24 15	-47.7		09/02 15	-50.6	
			08/06 18	-51.6		08/15 18			08/24 18	-44.2		09/02 18	-51.6	
			08/06 21	-51.6		08/15 21			08/24 21	-43.4		09/02 21	-52.2	
			08/07 00	-51.6		08/16 00			08/25 00	-44.3		09/03 00	-52.5	
			08/07 03	-50.3		08/16 03			08/25 03	-45.2		09/03 03	-52.3	
			08/07 06	-50.1		08/16 06			08/25 06	-46.3		09/03 06	-51.8	
			08/07 09	-50.3		08/16 09			08/25 09	-48.6		09/03 09	-51.9	
			08/07 12	-50.1		08/16 12			08/25 12	-48.2		09/03 12	-51.9	
			08/07 15	-49.2		08/16 15			08/25 15	-48.6		09/03 15	-52.3	
			08/07 18	-47.2		08/16 18			08/25 18	-49.1		09/03 18	-52.4	
			08/07 21	-47.2		08/16 21			08/25 21	-48.5		09/03 21	-53.1	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/04 00	-53.7		09/13 00	-44.2		09/22 00	-48.4		10/01 00	-53.3		10/10 00	-47.7	
09/04 03	-52.6		09/13 03	-44.4		09/22 03	-46.8		10/01 03	-50.7		10/10 03	-43.0	
09/04 06	-50.3		09/13 06	-42.9		09/22 06	-45.2		10/01 06	-47.6		10/10 06	-39.5	
09/04 09	-50.2		09/13 09	-43.3		09/22 09	-45.5		10/01 09	-47.7		10/10 09	-39.2	
09/04 12	-51.5		09/13 12	-45.7		09/22 12	-48.2		10/01 12	-51.1		10/10 12	-40.9	
09/04 15	-51.5		09/13 15	-47.0		09/22 15	-50.8		10/01 15	-53.5		10/10 15	-42.9	
09/04 18	-51.2		09/13 18	-48.5		09/22 18	-52.5		10/01 18	-54.7		10/10 18	-44.1	
09/04 21	-48.6		09/13 21	-49.3		09/22 21	-53.3		10/01 21	-55.5		10/10 21	-45.2	
09/05 00	-45.2		09/14 00	-49.8		09/23 00	-53.8		10/02 00	-54.8		10/11 00	-44.9	
09/05 03	-42.1		09/14 03	-48.9		09/23 03	-50.0		10/02 03	-51.3		10/11 03	-41.6	
09/05 06	-40.3		09/14 06	-46.8		09/23 06	-45.2		10/02 06	-46.5		10/11 06	-38.3	
09/05 09	-38.9		09/14 09	-46.6		09/23 09	-43.9		10/02 09	-44.4		10/11 09	-39.6	
09/05 12	-39.1		09/14 12	-47.0		09/23 12	-45.8		10/02 12	-46.5		10/11 12	-43.3	
09/05 15	-39.9		09/14 15	-46.7		09/23 15	-46.4		10/02 15	-47.9		10/11 15	-47.5	
09/05 18	-39.8		09/14 18	-46.5		09/23 18	-48.3		10/02 18	-49.8		10/11 18	-49.4	
09/05 21	-39.9		09/14 21	-46.5		09/23 21	-48.8		10/02 21	-52.0		10/11 21	-50.8	
09/06 00	-41.7		09/15 00	-46.1		09/24 00	-51.2		10/03 00	-52.1		10/12 00	-49.7	
09/06 03	-41.0		09/15 03	-43.6		09/24 03	-46.8		10/03 03	-49.0		10/12 03	-45.2	
09/06 06	-40.8		09/15 06	-41.0		09/24 06	-43.4		10/03 06	-46.0		10/12 06	-42.2	
09/06 09	-40.4		09/15 09	-42.2		09/24 09	-45.2		10/03 09	-46.4		10/12 09	-42.3	
09/06 12	-41.6		09/15 12	-43.6		09/24 12	-48.1		10/03 12	-49.6		10/12 12	-45.9	
09/06 15	-43.2		09/15 15	-43.8		09/24 15	-49.3		10/03 15	-52.3		10/12 15	-50.4	
09/06 18	-44.9		09/15 18	-44.0		09/24 18	-50.5		10/03 18	-53.9		10/12 18	-51.9	
09/06 21	-46.9		09/15 21	-44.3		09/24 21	-51.0		10/03 21	-54.8		10/12 21	-51.7	
09/07 00	-49.6		09/16 00	-43.8		09/25 00	-51.7		10/04 00	-53.6		10/13 00	-50.8	
09/07 03	-48.8		09/16 03	-41.1		09/25 03	-50.1		10/04 03	-48.9		10/13 03	-44.9	
09/07 06	-47.5		09/16 06	-38.4		09/25 06	-47.9		10/04 06	-45.0		10/13 06	-41.2	
09/07 09	-46.8		09/16 09	-35.9		09/25 09	-48.1		10/04 09	-45.7		10/13 09	-41.3	
09/07 12	-48.6		09/16 12	-36.3		09/25 12	-52.0		10/04 12	-49.3		10/13 12	-44.1	
09/07 15	-50.4		09/16 15	-37.1		09/25 15	-54.7		10/04 15	-51.1		10/13 15	-45.6	
09/07 18	-50.5		09/16 18	-36.5		09/25 18	-56.0		10/04 18	-52.9		10/13 18	-45.3	
09/07 21	-49.7		09/16 21	-37.5		09/25 21	-57.0		10/04 21	-54.0		10/13 21	-45.6	
09/08 00	-50.0		09/17 00	-38.4		09/26 00	-56.8		10/05 00	-54.2		10/14 00	-44.7	
09/08 03	-49.8		09/17 03	-37.5		09/26 03	-54.3		10/05 03	-49.2		10/14 03	-41.0	
09/08 06	-48.1		09/17 06	-34.6		09/26 06	-50.7		10/05 06	-44.1		10/14 06	-37.1	
09/08 09	-48.5		09/17 09	-35.3		09/26 09	-49.8		10/05 09	-42.0		10/14 09	-35.8	
09/08 12	-50.5		09/17 12	-39.8		09/26 12	-52.1		10/05 12	-41.5		10/14 12	-38.5	
09/08 15	-50.9		09/17 15	-42.9		09/26 15	-53.3		10/05 15	-40.5		10/14 15	-41.7	
09/08 18	-51.8		09/17 18	-42.6		09/26 18	-54.1		10/05 18	-40.2		10/14 18	-45.9	
09/08 21	-52.9		09/17 21	-41.8		09/26 21	-54.2		10/05 21	-41.2		10/14 21	-48.4	
09/09 00	-54.0		09/18 00	-40.8		09/27 00	-52.5		10/06 00	-41.6		10/15 00	-49.0	
09/09 03	-53.5		09/18 03	-37.8		09/27 03	-49.7		10/06 03	-40.7		10/15 03	-46.4	
09/09 06	-52.0		09/18 06	-35.7		09/27 06	-45.3		10/06 06	-39.4		10/15 06	-43.3	
09/09 09	-53.3		09/18 09	-35.4		09/27 09	-43.8		10/06 09	-40.0		10/15 09	-42.9	
09/09 12	-55.7		09/18 12	-37.0		09/27 12	-43.4		10/06 12	-44.0		10/15 12	-44.9	
09/09 15	-56.9		09/18 15	-38.2		09/27 15	-43.7		10/06 15	-47.4		10/15 15	-47.2	
09/09 18	-57.3		09/18 18	-39.3		09/27 18	-44.8		10/06 18	-49.4		10/15 18	-48.5	
09/09 21	-57.6		09/18 21	-39.9		09/27 21	-45.6		10/06 21	-50.7		10/15 21	-49.1	
09/10 00	-57.5		09/19 00	-39.0		09/28 00	-46.9		10/07 00	-51.3		10/16 00	-46.4	
09/10 03	-56.5		09/19 03	-36.6		09/28 03	-44.0		10/07 03	-48.2		10/16 03	-40.8	
09/10 06	-54.2		09/19 06	-35.1		09/28 06	-41.5		10/07 06	-46.1		10/16 06	-36.5	
09/10 09	-53.2		09/19 09	-34.7		09/28 09	-42.3		10/07 09	-47.9		10/16 09	-35.3	
09/10 12	-53.5		09/19 12	-37.2		09/28 12	-47.4		10/07 12	-49.6		10/16 12	-35.8	
09/10 15	-53.2		09/19 15	-39.3		09/28 15	-49.7		10/07 15	-50.6		10/16 15	-34.1	
09/10 18	-51.0		09/19 18	-40.7		09/28 18	-50.2		10/07 18	-50.7		10/16 18	-33.4	
09/10 21	-48.4		09/19 21	-40.6		09/28 21	-52.7		10/07 21	-50.9		10/16 21	-34.4	
09/11 00	-46.4		09/20 00	-39.6		09/29 00	-52.4		10/08 00	-50.5		10/17 00	-34.6	
09/11 03	-43.7		09/20 03	-39.0		09/29 03	-50.4		10/08 03	-47.3		10/17 03	-33.0	
09/11 06	-40.7		09/20 06	-36.4		09/29 06	-46.7		10/08 06	-44.2		10/17 06	-29.5	
09/11 09	-41.1		09/20 09	-35.8		09/29 09	-44.8		10/08 09	-43.7		10/17 09	-31.0	
09/11 12	-41.8		09/20 12	-39.6		09/29 12	-46.8		10/08 12	-46.8		10/17 12	-35.0	
09/11 15	-43.8		09/20 15	-40.9		09/29 15	-49.5		10/08 15	-49.7		10/17 15	-38.8	
09/11 18	-45.8		09/20 18	-40.5		09/29 18	-50.5		10/08 18	-51.5		10/17 18	-41.6	
09/11 21	-46.6		09/20 21	-42.9		09/29 21	-51.6		10/08 21	-52.7		10/17 21	-42.9	
09/12 00	-46.6		09/21 00	-44.9		09/30 00	-51.4		10/09 00	-52.0		10/18 00	-43.2	
09/12 03	-45.3		09/21 03	-42.5		09/30 03	-48.4		10/09 03	-47.7		10/18 03	-39.5	
09/12 06	-43.3		09/21 06	-40.7		09/30 06	-45.6		10/09 06	-43.4		10/18 06	-36.4	
09/12 09	-43.5		09/21 09	-40.2		09/30 09	-45.7		10/09 09	-42.8		10/18 09	-36.4	
09/12 12	-44.5		09/21 12	-45.1		09/30 12	-48.8		10/09 12	-46.1		10/18 12	-38.6	
09/12 15	-44.5		09/21 15	-46.5		09/30 15	-51.6		10/09 15	-48.1		10/18 15	-41.4	
09/12 18	-45.4		09/21 18	-47.9		09/30 18	-52.3		10/09 18	-48.2		10/18 18	-43.5	
09/12 21	-45.0		09/21 21	-48.5		09/30 21	-53.1		10/09 21	-48.1		10/18 21	-44.7	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
10/19 00	-43.8		10/28 00	-45.0		11/06 00	-37.0		11/15 00	-31.6		11/24 00	-31.4	
10/19 03	-40.2		10/28 03	-39.2		11/06 03	-33.5		11/15 03	-26.9		11/24 03	-27.3	
10/19 06	-35.9		10/28 06	-34.1		11/06 06	-29.6		11/15 06	-23.7		11/24 06	-24.2	
10/19 09	-35.1		10/28 09	-32.9		11/06 09	-29.3		11/15 09	-23.7		11/24 09	-23.7	
10/19 12	-38.1		10/28 12	-35.5		11/06 12	-31.5		11/15 12	-25.7		11/24 12	-25.3	
10/19 15	-40.9		10/28 15	-38.9		11/06 15	-34.8		11/15 15	-33.0		11/24 15	-30.3	
10/19 18	-42.5		10/28 18	-38.3		11/06 18	-37.2		11/15 18	-36.5		11/24 18	-34.9	
10/19 21	-43.4		10/28 21	-38.3		11/06 21	-37.1		11/15 21	-38.0		11/24 21	-36.3	
10/20 00	-41.6		10/29 00	-37.2		11/07 00	-34.5		11/16 00	-34.7		11/25 00	-33.4	
10/20 03	-38.2		10/29 03	-33.8		11/07 03	-30.5		11/16 03	-29.8		11/25 03	-28.5	
10/20 06	-35.0		10/29 06	-32.2		11/07 06	-27.3		11/16 06	-25.9		11/25 06	-25.3	
10/20 09	-34.5		10/29 09	-32.1		11/07 09	-27.0		11/16 09	-25.8		11/25 09	-24.8	
10/20 12	-37.0		10/29 12	-33.6		11/07 12	-30.2		11/16 12	-28.1		11/25 12	-26.9	
10/20 15	-39.7		10/29 15	-36.5		11/07 15	-34.2		11/16 15	-32.9		11/25 15	-32.2	
10/20 18	-40.2		10/29 18	-37.9		11/07 18	-37.7		11/16 18	-36.1		11/25 18	-36.3	
10/20 21	-41.3		10/29 21	-39.9		11/07 21	-38.2		11/16 21	-36.3		11/25 21	-36.3	
10/21 00	-38.8		10/30 00	-38.9		11/08 00	-35.9		11/17 00	-32.8		11/26 00	-33.6	
10/21 03	-35.3		10/30 03	-35.0		11/08 03	-31.8		11/17 03	-28.5		11/26 03	-29.4	
10/21 06	-32.8		10/30 06	-31.7		11/08 06	-29.0		11/17 06	-24.9		11/26 06	-27.1	
10/21 09	-33.4		10/30 09	-31.1		11/08 09	-27.8		11/17 09	-24.8		11/26 09	-26.6	
10/21 12	-36.6		10/30 12	-33.9		11/08 12	-30.3		11/17 12	-27.8		11/26 12	-28.4	
10/21 15	-40.9		10/30 15	-39.2		11/08 15	-34.2		11/17 15	-32.2		11/26 15	-32.6	
10/21 18	-42.9		10/30 18	-41.9		11/08 18	-37.0		11/17 18	-34.6		11/26 18	-35.5	
10/21 21	-43.9		10/30 21	-44.8		11/08 21	-37.1		11/17 21	-36.1		11/26 21	-35.7	
10/22 00	-41.3		10/31 00	-42.2		11/09 00	-34.0		11/18 00	-33.0		11/27 00	-32.5	
10/22 03	-38.6		10/31 03	-36.5		11/09 03	-29.1		11/18 03	-28.4		11/27 03	-28.9	
10/22 06	-35.2		10/31 06	-32.7		11/09 06	-25.9		11/18 06	-25.4		11/27 06	-26.1	
10/22 09	-35.0		10/31 09	-31.7		11/09 09	-25.4		11/18 09	-24.8		11/27 09	-25.3	
10/22 12	-38.0		10/31 12	-34.8		11/09 12	-27.8		11/18 12	-26.9		11/27 12	-26.2	
10/22 15	-42.5		10/31 15	-39.0		11/09 15	-32.2		11/18 15	-31.6		11/27 15	-31.8	
10/22 18	-44.8		10/31 18	-41.9		11/09 18	-35.7		11/18 18	-35.0		11/27 18	-35.5	
10/22 21	-46.4		10/31 21	-42.7		11/09 21	-37.2		11/18 21	-36.2		11/27 21	-37.1	
10/23 00	-44.0		11/01 00	-39.0		11/10 00	-35.2		11/19 00	-33.7		11/28 00	-34.2	
10/23 03	-40.0		11/01 03	-32.2		11/10 03	-31.4		11/19 03	-29.2		11/28 03	-30.0	
10/23 06	-36.3		11/01 06	-28.2		11/10 06	-27.5		11/19 06	-25.8		11/28 06	-25.7	
10/23 09	-35.6		11/01 09	-28.0		11/10 09	-27.1		11/19 09	-25.8		11/28 09	-24.8	
10/23 12	-38.8		11/01 12	-31.7		11/10 12	-30.2		11/19 12	-28.5		11/28 12	-26.5	
10/23 15	-43.1		11/01 15	-35.0		11/10 15	-35.5		11/19 15	-32.3		11/28 15	-32.1	
10/23 18	-45.6		11/01 18	-39.5		11/10 18	-38.1		11/19 18	-35.7		11/28 18	-36.2	
10/23 21	-45.8		11/01 21	-40.3		11/10 21	-39.0		11/19 21	-36.6		11/28 21	-37.0	
10/24 00	-43.3		11/02 00	-38.9		11/11 00	-36.4		11/20 00	-34.1		11/29 00	-34.6	
10/24 03	-37.7		11/02 03	-35.0		11/11 03	-32.4		11/20 03	-29.8		11/29 03	-29.6	
10/24 06	-33.5		11/02 06	-31.3		11/11 06	-29.2		11/20 06	-26.9		11/29 06	-26.4	
10/24 09	-33.0		11/02 09	-30.4		11/11 09	-29.6		11/20 09	-27.0		11/29 09	-25.9	
10/24 12	-36.4		11/02 12	-34.0		11/11 12	-32.6		11/20 12	-28.6		11/29 12	-27.5	
10/24 15	-41.5		11/02 15	-39.5		11/11 15	-36.5		11/20 15	-32.8		11/29 15	-31.9	
10/24 18	-44.2		11/02 18	-42.5		11/11 18	-39.6		11/20 18	-35.6		11/29 18	-35.7	
10/24 21	-45.8		11/02 21	-42.8		11/11 21	-39.9		11/20 21	-36.3		11/29 21	-36.2	
10/25 00	-44.3		11/03 00	-39.5		11/12 00	-36.7		11/21 00	-33.8		11/30 00	-32.3	
10/25 03	-39.8		11/03 03	-33.6		11/12 03	-30.9		11/21 03	-29.9		11/30 03	-27.7	
10/25 06	-35.5		11/03 06	-29.8		11/12 06	-26.3		11/21 06	-27.1		11/30 06	-25.1	
10/25 09	-35.0		11/03 09	-28.7		11/12 09	-25.4		11/21 09	-26.7		11/30 09	-25.1	
10/25 12	-38.0		11/03 12	-30.6		11/12 12	-28.2		11/21 12	-28.6		11/30 12	-27.6	
10/25 15	-42.4		11/03 15	-29.9		11/12 15	-32.8		11/21 15	-33.6		11/30 15	-32.0	
10/25 18	-45.1		11/03 18	-28.7		11/12 18	-37.3		11/21 18	-37.4		11/30 18	-35.5	
10/25 21	-47.0		11/03 21	-28.2		11/12 21	-38.2		11/21 21	-38.0		11/30 21	-35.1	
10/26 00	-45.1		11/04 00	-25.9		11/13 00	-35.6		11/22 00	-34.7		12/01 00	-32.4	
10/26 03	-40.2		11/04 03	-22.6		11/13 03	-30.0		11/22 03	-27.2		12/01 03	-28.5	
10/26 06	-35.4		11/04 06	-21.0		11/13 06	-26.7		11/22 06	-23.5		12/01 06	-25.5	
10/26 09	-34.7		11/04 09	-22.2		11/13 09	-26.4		11/22 09	-25.1		12/01 09	-25.0	
10/26 12	-37.4		11/04 12	-23.9		11/13 12	-29.0		11/22 12	-27.6		12/01 12	-26.4	
10/26 15	-41.3		11/04 15	-25.4		11/13 15	-33.7		11/22 15	-32.4		12/01 15	-30.9	
10/26 18	-44.3		11/04 18	-27.7		11/13 18	-36.4		11/22 18	-36.1		12/01 18	-33.3	
10/26 21	-45.2		11/04 21	-29.8		11/13 21	-37.1		11/22 21	-37.1		12/01 21	-34.0	
10/27 00	-44.1		11/05 00	-29.4		11/14 00	-34.1		11/23 00	-33.9		12/02 00	-31.3	
10/27 03	-38.7		11/05 03	-26.5		11/14 03	-28.3		11/23 03	-28.5		12/02 03	-26.1	
10/27 06	-34.9		11/05 06	-24.1		11/14 06	-24.5		11/23 06	-26.0		12/02 06	-23.6	
10/27 09	-34.1		11/05 09	-25.0		11/14 09	-23.8		11/23 09	-25.1		12/02 09	-23.3	
10/27 12	-37.3		11/05 12	-29.3		11/14 12	-25.8		11/23 12	-26.4		12/02 12	-25.1	
10/27 15	-42.3		11/05 15	-34.5		11/14 15	-30.3		11/23 15	-30.2		12/02 15	-30.7	
10/27 18	-45.3		11/05 18	-37.6		11/14 18	-34.0		11/23 18	-32.0		12/02 18	-34.4	
10/27 21	-46.8		11/05 21	-39.1		11/14 21	-35.0		11/23 21	-32.3		12/02 21	-34.1	

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/03 00	-30.2		12/12 00	-22.5		12/21 00	-28.4		12/30 00	-25.9		01/08 00	-24.1	
12/03 03	-25.9		12/12 03	-18.8		12/21 03	-23.5		12/30 03	-23.1		01/08 03	-20.9	
12/03 06	-22.2		12/12 06			12/21 06	-20.7		12/30 06	-21.2		01/08 06		
12/03 09	-21.7		12/12 09	-19.5		12/21 09	-19.9		12/30 09	-20.3		01/08 09	-19.0	
12/03 12	-25.3		12/12 12	-22.9		12/21 12	-21.4		12/30 12	-21.5		01/08 12	-19.7	
12/03 15	-31.2		12/12 15	-24.7		12/21 15	-25.4		12/30 15	-25.8		01/08 15	-24.5	
12/03 18	-35.3		12/12 18	-27.4		12/21 18	-29.0		12/30 18	-28.3		01/08 18	-31.5	
12/03 21	-35.6		12/12 21	-26.7		12/21 21	-29.1		12/30 21	-27.9		01/08 21		
12/04 00	-32.1		12/13 00	-25.2		12/22 00	-27.2		12/31 00	-25.5		01/09 00	-29.6	
12/04 03	-27.8		12/13 03	-21.1		12/22 03	-23.2		12/31 03	-21.3		01/09 03	-23.1	
12/04 06	-24.6		12/13 06	-19.3		12/22 06	-20.1		12/31 06	-19.3		01/09 06	-21.0	
12/04 09	-24.3		12/13 09	-18.7		12/22 09	-19.7		12/31 09	-19.3		01/09 09	-21.2	
12/04 12	-25.9		12/13 12	-20.9		12/22 12	-21.1		12/31 12	-21.0		01/09 12	-23.9	
12/04 15	-30.7		12/13 15	-24.6		12/22 15	-25.1		12/31 15	-26.3		01/09 15	-29.3	
12/04 18	-33.3		12/13 18	-26.8		12/22 18	-28.1		12/31 18	-30.8		01/09 18	-31.8	
12/04 21	-34.0		12/13 21	-27.3		12/22 21	-28.5		12/31 21	-31.2		01/09 21	-31.2	
12/05 00	-30.3		12/14 00	-25.1		12/23 00	-26.5		01/01 00	-28.7		01/10 00	-28.5	
12/05 03	-26.2		12/14 03	-23.0		12/23 03	-22.8		01/01 03	-24.2		01/10 03	-24.2	
12/05 06	-23.0		12/14 06			12/23 06	-20.2		01/01 06	-20.8		01/10 06	-22.1	
12/05 09	-22.7		12/14 09	-20.6		12/23 09	-19.8		01/01 09	-20.2		01/10 09	-21.5	
12/05 12	-24.5		12/14 12	-22.2		12/23 12	-21.0		01/01 12	-21.7		01/10 12	-21.1	
12/05 15	-29.9		12/14 15	-27.2		12/23 15	-25.0		01/01 15	-26.1		01/10 15	-21.8	
12/05 18	-34.0		12/14 18	-31.0		12/23 18	-28.7		01/01 18	-30.0		01/10 18		
12/05 21	-34.3		12/14 21	-31.4		12/23 21	-29.0		01/01 21	-30.5		01/10 21	-23.6	
12/06 00	-31.9		12/15 00	-28.3		12/24 00	-26.6		01/02 00	-28.1		01/11 00	-20.3	
12/06 03	-27.0		12/15 03	-23.9		12/24 03	-23.3		01/02 03	-24.0		01/11 03	-17.6	
12/06 06	-23.5		12/15 06	-21.8		12/24 06	-20.5		01/02 06	-19.5		01/11 06	-16.4	
12/06 09	-22.9		12/15 09	-21.6		12/24 09	-20.0		01/02 09	-17.5		01/11 09	-15.3	
12/06 12	-24.4		12/15 12	-22.8		12/24 12	-22.1		01/02 12	-18.0		01/11 12	-16.4	
12/06 15	-28.3		12/15 15	-25.4		12/24 15	-26.4		01/02 15	-24.8		01/11 15	-19.1	
12/06 18	-29.2		12/15 18	-26.3		12/24 18	-30.4		01/02 18	-29.9		01/11 18	-21.0	
12/06 21	-26.9		12/15 21	-26.9		12/24 21	-30.7		01/02 21			01/11 21		
12/07 00	-24.2		12/16 00	-27.6		12/25 00	-28.1		01/03 00	-28.1		01/12 00	-20.8	
12/07 03	-21.2		12/16 03	-24.7		12/25 03	-23.3		01/03 03	-23.1		01/12 03	-19.0	
12/07 06	-19.6		12/16 06	-21.7		12/25 06	-21.6		01/03 06	-20.9		01/12 06	-17.9	
12/07 09	-19.2		12/16 09	-21.5		12/25 09	-20.7		01/03 09	-21.9		01/12 09		
12/07 12	-21.5		12/16 12	-22.6		12/25 12	-21.1		01/03 12	-23.0		01/12 12	-19.3	
12/07 15	-23.4		12/16 15	-25.5		12/25 15	-26.3		01/03 15	-27.1		01/12 15	-20.9	
12/07 18	-24.4		12/16 18	-27.8		12/25 18	-30.4		01/03 18			01/12 18		
12/07 21	-24.8		12/16 21	-29.0		12/25 21	-30.6		01/03 21	-25.4		01/12 21	-23.0	
12/08 00	-24.5		12/17 00	-27.9		12/26 00	-26.3		01/04 00	-23.1		01/13 00	-22.2	
12/08 03	-23.3		12/17 03	-24.7		12/26 03	-22.0		01/04 03	-20.1		01/13 03	-19.7	
12/08 06	-21.6		12/17 06	-23.2		12/26 06	-19.6		01/04 06			01/13 06		
12/08 09	-22.0		12/17 09	-21.6		12/26 09	-20.3		01/04 09	-21.9		01/13 09		
12/08 12	-23.7		12/17 12	-22.6		12/26 12	-22.7		01/04 12	-22.0		01/13 12	-19.1	
12/08 15	-26.6		12/17 15	-26.5		12/26 15	-28.0		01/04 15	-23.1		01/13 15	-21.4	
12/08 18	-29.1		12/17 18	-29.6		12/26 18	-30.2		01/04 18	-24.2		01/13 18		
12/08 21	-29.6		12/17 21	-29.4		12/26 21	-27.8		01/04 21			01/13 21	-23.0	
12/09 00	-26.6		12/18 00	-27.6		12/27 00	-24.8		01/05 00	-23.1		01/14 00	-22.2	
12/09 03	-22.5		12/18 03	-24.2		12/27 03	-22.3		01/05 03	-18.3		01/14 03	-20.6	
12/09 06	-19.7		12/18 06	-21.3		12/27 06			01/05 06			01/14 06	-19.7	
12/09 09	-19.7		12/18 09	-20.1		12/27 09	-21.2		01/05 09	-14.8		01/14 09	-19.2	
12/09 12	-20.0		12/18 12	-21.3		12/27 12	-21.7		01/05 12	-20.6		01/14 12	-20.7	
12/09 15	-23.8		12/18 15	-25.5		12/27 15	-26.0		01/05 15			01/14 15	-23.6	
12/09 18	-27.8		12/18 18	-29.2		12/27 18	-31.5		01/05 18			01/14 18		
12/09 21	-28.0		12/18 21	-30.3		12/27 21	-31.8		01/05 21	-34.5		01/14 21	-29.0	
12/10 00	-25.9		12/19 00	-28.0		12/28 00	-28.5		01/06 00	-30.2		01/15 00	-27.3	
12/10 03	-21.9		12/19 03	-24.6		12/28 03	-25.1		01/06 03	-25.5		01/15 03	-24.0	
12/10 06	-18.7		12/19 06	-20.8		12/28 06	-23.1		01/06 06	-20.9		01/15 06		
12/10 09	-16.7		12/19 09	-19.9		12/28 09	-22.2		01/06 09	-19.2		01/15 09		
12/10 12	-19.3		12/19 12	-21.5		12/28 12	-22.7		01/06 12	-23.3		01/15 12	-24.1	
12/10 15	-24.3		12/19 15	-26.6		12/28 15	-24.1		01/06 15	-30.0		01/15 15	-27.2	
12/10 18	-27.8		12/19 18	-30.1		12/28 18	-24.8		01/06 18			01/15 18		
12/10 21	-28.5		12/19 21	-30.9		12/28 21	-24.7		01/06 21	-34.0		01/15 21	-29.5	
12/11 00	-24.5		12/20 00	-28.7		12/29 00	-24.0		01/07 00	-29.6		01/16 00	-27.2	
12/11 03	-20.8		12/20 03	-24.9		12/29 03	-21.4		01/07 03	-24.3		01/16 03	-24.5	
12/11 06			12/20 06	-21.5		12/29 06	-20.3		01/07 06			01/16 06		
12/11 09	-20.2		12/20 09	-20.3		12/29 09	-21.0		01/07 09	-19.4		01/16 09		
12/11 12	-23.3		12/20 12	-21.6		12/29 12	-22.3		01/07 12	-20.0		01/16 12	-22.8	
12/11 15	-26.3		12/20 15	-26.4		12/29 15	-24.5		01/07 15	-26.3		01/16 15	-25.8	
12/11 18			12/20 18	-30.2		12/29 18	-27.7		01/07 18	-30.7		01/16 18		
12/11 21	-24.5		12/20 21	-31.0		12/29 21	-29.6		01/07 21	-28.6		01/16 21	-29.5	

Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
01/17 00	-25.9		01/26 00	-25.5		02/04 00	-30.0		02/13 00	-39.5		02/22 00	-39.3	
01/17 03	-23.0		01/26 03	-22.4		02/04 03	-28.7		02/13 03	-41.9		02/22 03	-41.2	
01/17 06			01/26 06			02/04 06	-26.8		02/13 06	-40.5		02/22 06	-40.5	
01/17 09	-20.8		01/26 09			02/04 09	-23.2		02/13 09	-35.7		02/22 09	-37.2	
01/17 12	-21.1		01/26 12	-20.7		02/04 12	-21.9		02/13 12	-31.7		02/22 12	-32.5	
01/17 15	-25.8		01/26 15			02/04 15	-20.2		02/13 15	-30.4		02/22 15		
01/17 18			01/26 18			02/04 18	-20.6		02/13 18	-31.9		02/22 18	-34.0	
01/17 21			01/26 21	-26.0		02/04 21	-23.8		02/13 21	-36.4		02/22 21	-35.8	
01/18 00	-27.1		01/27 00	-29.5		02/05 00	-29.3		02/14 00	-39.8		02/23 00	-34.2	
01/18 03	-23.3		01/27 03	-31.0		02/05 03	-32.0		02/14 03	-41.8		02/23 03	-43.3	
01/18 06			01/27 06	-30.4		02/05 06	-31.0		02/14 06	-40.1		02/23 06	-40.8	
01/18 09			01/27 09	-26.4		02/05 09	-27.1		02/14 09	-35.8		02/23 09	-38.0	
01/18 12	-20.1		01/27 12	-22.7		02/05 12	-23.3		02/14 12	-31.0		02/23 12	-34.8	
01/18 15	-23.0		01/27 15	-21.1		02/05 15	-22.4		02/14 15	-29.4		02/23 15	-34.0	
01/18 18			01/27 18	-22.1		02/05 18	-25.0		02/14 18	-31.4		02/23 18	-37.6	
01/18 21	-28.3		01/27 21	-26.6		02/05 21	-28.9		02/14 21	-36.8		02/23 21	-43.4	
01/19 00	-25.2		01/28 00	-31.5		02/06 00	-32.3		02/15 00	-40.6		02/24 00	-45.9	
01/19 03	-21.4		01/28 03	-33.4		02/06 03	-33.3		02/15 03	-42.4		02/24 03	-47.4	
01/19 06			01/28 06	-31.7		02/06 06	-31.3		02/15 06	-41.6		02/24 06	-46.6	
01/19 09			01/28 09	-26.9		02/06 09	-27.4		02/15 09	-37.9		02/24 09	-41.0	
01/19 12	-20.5		01/28 12	-24.5		02/06 12	-24.7		02/15 12	-32.6		02/24 12	-34.6	
01/19 15	-26.2		01/28 15	-23.4		02/06 15	-23.5		02/15 15	-30.3		02/24 15	-31.7	
01/19 18			01/28 18	-24.3		02/06 18	-24.9		02/15 18	-31.7		02/24 18	-31.7	
01/19 21			01/28 21	-28.7		02/06 21	-28.5		02/15 21	-36.7		02/24 21	-32.4	
01/20 00	-27.8		01/29 00	-33.2		02/07 00	-31.8		02/16 00	-40.6		02/25 00	-36.3	
01/20 03	-22.8		01/29 03	-34.8		02/07 03	-34.4		02/16 03	-42.2		02/25 03	-43.4	
01/20 06			01/29 06	-32.5		02/07 06	-33.9		02/16 06	-40.7		02/25 06	-44.0	
01/20 09			01/29 09	-27.6		02/07 09	-30.1		02/16 09	-35.4		02/25 09	-41.1	
01/20 12	-21.5		01/29 12	-23.2		02/07 12	-25.5		02/16 12	-30.5		02/25 12	-35.8	
01/20 15	-25.6		01/29 15	-21.4		02/07 15	-24.1		02/16 15	-29.1		02/25 15	-33.0	
01/20 18			01/29 18			02/07 18	-26.0		02/16 18	-31.5		02/25 18	-33.0	
01/20 21			01/29 21	-29.1		02/07 21	-31.8		02/16 21	-35.4		02/25 21	-34.0	
01/21 00	-28.5		01/30 00	-35.6		02/08 00	-36.1		02/17 00	-38.1		02/26 00	-34.0	
01/21 03	-25.2		01/30 03	-34.5		02/08 03	-38.1		02/17 03	-38.5		02/26 03	-37.2	
01/21 06			01/30 06	-31.3		02/08 06	-37.6		02/17 06	-36.4		02/26 06	-36.9	
01/21 09			01/30 09	-29.6		02/08 09	-33.4		02/17 09	-31.3		02/26 09	-33.9	
01/21 12	-23.9		01/30 12	-23.7		02/08 12	-28.9		02/17 12	-27.5		02/26 12	-28.8	
01/21 15	-28.2		01/30 15	-20.5		02/08 15	-26.8		02/17 15	-26.4		02/26 15	-27.0	
01/21 18			01/30 18			02/08 18	-28.4		02/17 18	-27.6		02/26 18	-30.2	
01/21 21			01/30 21	-30.6		02/08 21	-33.2		02/17 21	-29.2		02/26 21	-34.0	
01/22 00	-28.9		01/31 00	-37.0		02/09 00	-37.3		02/18 00	-30.0		02/27 00	-35.3	
01/22 03	-25.0		01/31 03	-39.0		02/09 03	-38.9		02/18 03	-30.7		02/27 03	-35.8	
01/22 06			01/31 06	-37.3		02/09 06	-37.1		02/18 06	-29.9		02/27 06	-36.6	
01/22 09			01/31 09	-31.9		02/09 09	-32.8		02/18 09	-27.6		02/27 09	-34.5	
01/22 12	-23.7		01/31 12	-27.1		02/09 12	-30.0		02/18 12	-25.1		02/27 12	-29.6	
01/22 15	-26.6		01/31 15	-24.9		02/09 15	-27.6		02/18 15	-23.8		02/27 15	-29.0	
01/22 18			01/31 18	-26.3		02/09 18			02/18 18	-24.5		02/27 18	-30.1	
01/22 21			01/31 21	-31.5		02/09 21	-34.5		02/18 21	-27.6		02/27 21	-29.9	
01/23 00	-30.7		02/01 00	-35.6		02/10 00	-39.2		02/19 00	-28.8		02/28 00	-32.3	
01/23 03	-26.4		02/01 03	-37.0		02/10 03	-41.4		02/19 03	-29.8		02/28 03	-31.6	
01/23 06			02/01 06	-35.3		02/10 06	-40.4		02/19 06	-31.3		02/28 06	-32.4	
01/23 09			02/01 09	-30.5		02/10 09	-36.4		02/19 09	-28.7		02/28 09	-30.6	
01/23 12	-24.4		02/01 12	-25.7		02/10 12	-31.8		02/19 12	-27.0		02/28 12	-30.0	
01/23 15	-28.3		02/01 15	-23.8		02/10 15	-29.2		02/19 15	-26.3		02/28 15	-29.4	
01/23 18			02/01 18	-25.4		02/10 18	-30.8		02/19 18	-29.2		02/28 18	-32.3	
01/23 21			02/01 21	-29.1		02/10 21	-35.7		02/19 21	-34.9		02/28 21	-35.5	
01/24 00	-27.8		02/02 00	-32.3		02/11 00	-39.5		02/20 00	-38.1		02/29 00	-38.2	
01/24 03	-23.4		02/02 03	-33.9		02/11 03	-41.5		02/20 03	-40.3		02/29 03	-38.8	
01/24 06			02/02 06	-32.3		02/11 06	-40.6		02/20 06	-40.6		02/29 06	-38.6	
01/24 09			02/02 09	-28.5		02/11 09	-36.6		02/20 09	-37.0		02/29 09	-35.1	
01/24 12	-20.2		02/02 12	-25.0		02/11 12	-31.6		02/20 12	-32.6		02/29 12	-32.0	
01/24 15	-24.8		02/02 15	-23.9		02/11 15	-30.1		02/20 15	-30.7		02/29 15	-31.3	
01/24 18			02/02 18	-25.1		02/11 18	-31.2		02/20 18	-32.8		02/29 18	-33.9	
01/24 21			02/02 21	-27.5		02/11 21	-35.9		02/20 21	-37.6		02/29 21	-37.6	
01/25 00	-26.1		02/03 00	-29.2		02/12 00	-39.3		02/21 00	-40.6		03/01 00	-40.4	
01/25 03	-22.8		02/03 03	-29.9		02/12 03	-41.4		02/21 03	-42.4		03/01 03	-41.1	
01/25 06			02/03 06	-29.6		02/12 06	-40.6		02/21 06	-41.2		03/01 06	-40.7	
01/25 09	-19.1		02/03 09	-27.5		02/12 09	-36.5		02/21 09	-36.2		03/01 09	-36.6	
01/25 12	-20.7		02/03 12	-24.7		02/12 12	-32.3		02/21 12	-30.6		03/01 12	-33.0	
01/25 15			02/03 15	-23.9		02/12 15	-30.3		02/21 15	-29.0		03/01 15	-31.7	
01/25 18			02/03 18			02/12 18	-31.8		02/21 18	-31.0		03/01 18	-33.9	
01/25 21	-26.4		02/03 21	-27.5		02/12 21	-36.4		02/21 21	-37.7		03/01 21	-38.1	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
03/02 00	-39.5		03/11 00	-43.7		03/20 00	-49.7		03/29 00	-46.6		04/07 00	-46.0	
03/02 03	-40.1		03/11 03	-44.7		03/20 03	-49.4		03/29 03	-46.4		04/07 03	-46.6	
03/02 06	-38.2		03/11 06	-44.8		03/20 06	-49.6		03/29 06	-46.0		04/07 06	-47.1	
03/02 09	-34.8		03/11 09	-41.1		03/20 09	-48.2		03/29 09	-44.9		04/07 09	-47.0	
03/02 12	-32.0		03/11 12	-36.9		03/20 12	-45.6		03/29 12	-41.3		04/07 12	-44.9	
03/02 15	-30.4		03/11 15	-37.0		03/20 15	-45.4		03/29 15	-41.2		04/07 15	-45.5	
03/02 18	-33.7		03/11 18	-40.1		03/20 18	-48.0		03/29 18	-43.6		04/07 18	-47.7	
03/02 21	-38.7		03/11 21	-43.5		03/20 21	-49.1		03/29 21	-45.2		04/07 21	-48.5	
03/03 00	-41.2		03/12 00	-45.5		03/21 00	-49.1		03/30 00	-47.2		04/08 00	-48.1	
03/03 03	-41.9		03/12 03	-46.9		03/21 03	-48.1		03/30 03	-47.7		04/08 03	-48.7	
03/03 06	-42.6		03/12 06	-48.2		03/21 06	-47.6		03/30 06	-47.3		04/08 06	-48.5	
03/03 09	-40.4		03/12 09	-46.6		03/21 09	-45.5		03/30 09	-45.8		04/08 09	-48.0	
03/03 12	-37.0		03/12 12	-43.3		03/21 12	-41.5		03/30 12	-43.3		04/08 12	-47.0	
03/03 15	-36.2		03/12 15	-42.2		03/21 15	-40.1		03/30 15	-43.0		04/08 15	-47.3	
03/03 18	-38.4		03/12 18	-45.0		03/21 18	-39.7		03/30 18	-43.5		04/08 18	-49.5	
03/03 21	-42.0		03/12 21	-47.8		03/21 21	-40.4		03/30 21	-42.2		04/08 21	-50.2	
03/04 00	-42.6		03/13 00	-49.3		03/22 00	-42.6		03/31 00	-39.6		04/09 00	-50.7	
03/04 03	-43.0		03/13 03	-50.2		03/22 03	-43.3		03/31 03	-38.9		04/09 03	-50.5	
03/04 06	-43.5		03/13 06	-51.5		03/22 06	-42.2		03/31 06	-38.2		04/09 06	-50.6	
03/04 09	-40.8		03/13 09	-49.2		03/22 09	-42.6		03/31 09	-36.4		04/09 09	-49.6	
03/04 12	-36.8		03/13 12	-45.8		03/22 12			03/31 12	-33.6		04/09 12	-47.4	
03/04 15	-35.4		03/13 15	-44.6		03/22 15	-38.8		03/31 15	-33.5		04/09 15	-47.7	
03/04 18	-38.6		03/13 18	-47.7		03/22 18	-39.2		03/31 18	-34.9		04/09 18	-49.5	
03/04 21	-42.9		03/13 21	-51.2		03/22 21	-39.3		03/31 21	-35.1		04/09 21	-49.7	
03/05 00	-45.1		03/14 00	-53.2		03/23 00	-40.2		04/01 00	-35.0		04/10 00	-50.9	
03/05 03	-47.1		03/14 03	-54.8		03/23 03	-41.9		04/01 03	-36.5		04/10 03	-51.1	
03/05 06	-46.9		03/14 06	-55.6		03/23 06	-42.9		04/01 06	-36.4		04/10 06	-52.5	
03/05 09	-43.1		03/14 09	-53.0		03/23 09	-42.4		04/01 09	-36.4		04/10 09	-52.1	
03/05 12	-38.5		03/14 12	-48.9		03/23 12	-40.2		04/01 12	-34.6		04/10 12	-50.5	
03/05 15	-36.6		03/14 15	-47.7		03/23 15	-39.8		04/01 15	-33.8		04/10 15	-51.1	
03/05 18	-40.5		03/14 18	-49.8		03/23 18	-43.1		04/01 18	-34.6		04/10 18	-53.6	
03/05 21	-45.4		03/14 21	-51.6		03/23 21	-45.8		04/01 21	-36.2		04/10 21	-54.9	
03/06 00	-47.7		03/15 00	-52.6		03/24 00	-46.8		04/02 00	-37.8		04/11 00	-55.5	
03/06 03	-49.3		03/15 03	-53.6		03/24 03	-45.6		04/02 03	-40.2		04/11 03	-56.2	
03/06 06	-49.5		03/15 06	-54.1		03/24 06	-43.2		04/02 06	-42.1		04/11 06	-56.4	
03/06 09	-45.8		03/15 09	-51.2		03/24 09	-43.6		04/02 09	-41.4		04/11 09	-56.6	
03/06 12	-40.7		03/15 12	-46.4		03/24 12			04/02 12	-40.3		04/11 12	-55.3	
03/06 15	-39.1		03/15 15	-44.0		03/24 15	-39.5		04/02 15	-40.6		04/11 15	-55.6	
03/06 18	-41.6		03/15 18	-46.5		03/24 18	-42.4		04/02 18	-42.7		04/11 18	-57.6	
03/06 21	-44.8		03/15 21	-48.2		03/24 21	-42.3		04/02 21	-44.2		04/11 21	-59.0	
03/07 00	-45.9		03/16 00	-49.5		03/25 00	-41.9		04/03 00	-45.3		04/12 00	-59.2	
03/07 03	-46.8		03/16 03	-49.4		03/25 03	-42.4		04/03 03	-44.9		04/12 03	-58.8	
03/07 06	-46.7		03/16 06	-49.2		03/25 06	-42.4		04/03 06	-45.1		04/12 06	-57.9	
03/07 09	-43.4		03/16 09	-46.7		03/25 09	-43.0		04/03 09	-43.0		04/12 09	-56.0	
03/07 12	-39.4		03/16 12	-42.4		03/25 12	-40.8		04/03 12	-42.3		04/12 12	-53.2	
03/07 15	-38.2		03/16 15	-42.7		03/25 15	-41.0		04/03 15	-41.2		04/12 15	-52.0	
03/07 18	-40.5		03/16 18	-46.1		03/25 18	-44.7		04/03 18	-41.3		04/12 18	-52.2	
03/07 21	-42.9		03/16 21	-48.3		03/25 21	-46.9		04/03 21	-41.9		04/12 21	-51.4	
03/08 00	-42.8		03/17 00	-49.8		03/26 00	-49.0		04/04 00	-41.9		04/13 00	-49.2	
03/08 03	-41.5		03/17 03	-50.4		03/26 03	-50.1		04/04 03	-40.5		04/13 03	-47.4	
03/08 06	-40.3		03/17 06	-50.5		03/26 06	-50.3		04/04 06	-37.5		04/13 06	-46.1	
03/08 09	-38.6		03/17 09	-48.3		03/26 09	-49.8		04/04 09	-33.9		04/13 09	-45.2	
03/08 12	-35.4		03/17 12	-44.7		03/26 12	-46.4		04/04 12	-30.9		04/13 12	-43.8	
03/08 15	-34.5		03/17 15	-42.2		03/26 15	-45.7		04/04 15	-29.4		04/13 15	-41.5	
03/08 18	-36.1		03/17 18	-42.3		03/26 18	-45.4		04/04 18	-29.1		04/13 18	-41.9	
03/08 21	-37.9		03/17 21	-43.1		03/26 21	-46.5		04/04 21	-29.5		04/13 21	-40.7	
03/09 00	-39.4		03/18 00	-43.4		03/27 00	-47.2		04/05 00	-28.9		04/14 00	-39.5	
03/09 03	-39.7		03/18 03	-43.4		03/27 03	-47.2		04/05 03	-28.8		04/14 03	-39.3	
03/09 06	-39.9		03/18 06	-45.1		03/27 06	-47.8		04/05 06	-28.6		04/14 06	-38.4	
03/09 09	-38.3		03/18 09	-44.1		03/27 09	-46.6		04/05 09	-29.1		04/14 09	-38.8	
03/09 12	-35.8		03/18 12	-42.7		03/27 12	-44.1		04/05 12	-29.1		04/14 12	-39.6	
03/09 15	-33.7		03/18 15	-43.0		03/27 15	-43.7		04/05 15	-30.6		04/14 15	-41.7	
03/09 18	-35.8		03/18 18	-45.4		03/27 18	-45.7		04/05 18	-32.4		04/14 18	-42.5	
03/09 21			03/18 21	-47.1		03/27 21	-46.8		04/05 21	-34.6		04/14 21	-40.7	
03/10 00	-42.5		03/19 00	-47.7		03/28 00	-46.5		04/06 00	-37.6		04/15 00	-40.8	
03/10 03	-42.4		03/19 03	-48.4		03/28 03	-45.8		04/06 03	-38.9		04/15 03	-36.3	
03/10 06	-43.4		03/19 06	-49.8		03/28 06	-46.3		04/06 06	-39.5		04/15 06	-39.2	
03/10 09	-41.1		03/19 09	-49.1		03/28 09	-44.2		04/06 09	-40.5		04/15 09	-39.4	
03/10 12	-37.7		03/19 12	-47.2		03/28 12	-42.1		04/06 12	-39.2		04/15 12	-38.4	
03/10 15			03/19 15	-46.4		03/28 15	-43.2		04/06 15	-40.7		04/15 15	-36.9	
03/10 18	-40.3		03/19 18	-48.3		03/28 18	-46.1		04/06 18	-43.8		04/15 18	-37.5	
03/10 21	-43.5		03/19 21	-49.7		03/28 21	-47.3		04/06 21	-45.2		04/15 21	-38.2	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/16 00	-38.0		04/25 00	-44.2		05/04 00	-45.7		05/13 00	-49.8		05/22 00	-50.8	
04/16 03	-38.8		04/25 03	-45.4		05/04 03	-45.2		05/13 03	-50.8		05/22 03	-48.4	
04/16 06	-39.5		04/25 06	-47.5		05/04 06	-44.8		05/13 06	-51.9		05/22 06	-44.5	
04/16 09	-39.7		04/25 09	-48.5		05/04 09	-44.2		05/13 09	-51.7		05/22 09	-43.3	
04/16 12	-39.1		04/25 12	-48.8		05/04 12	-44.2		05/13 12	-52.1		05/22 12	-43.4	
04/16 15	-40.0		04/25 15	-48.6		05/04 15	-44.8		05/13 15	-53.0		05/22 15	-44.3	
04/16 18	-39.1		04/25 18	-47.4		05/04 18	-45.2		05/13 18	-52.7		05/22 18	-44.0	
04/16 21	-42.1		04/25 21	-48.1		05/04 21	-45.6		05/13 21	-52.8		05/22 21	-44.5	
04/17 00	-43.6		04/26 00	-50.2		05/05 00	-45.4		05/14 00	-53.5		05/23 00	-45.2	
04/17 03	-44.7		04/26 03	-50.9		05/05 03	-45.8		05/14 03	-53.7		05/23 03	-46.5	
04/17 06	-45.2		04/26 06	-52.0		05/05 06	-46.2		05/14 06	-54.7		05/23 06	-47.8	
04/17 09	-44.9		04/26 09	-52.3		05/05 09	-47.1		05/14 09	-55.4		05/23 09	-48.5	
04/17 12	-43.3		04/26 12	-52.7		05/05 12	-47.9		05/14 12	-56.6		05/23 12	-47.5	
04/17 15	-43.5		04/26 15	-53.5		05/05 15	-48.1		05/14 15	-57.1		05/23 15	-45.3	
04/17 18	-45.5		04/26 18	-54.3		05/05 18	-47.3		05/14 18	-57.6		05/23 18	-41.7	
04/17 21	-45.9		04/26 21	-54.3		05/05 21	-48.3		05/14 21	-57.4		05/23 21	-39.9	
04/18 00	-44.4		04/27 00	-54.6		05/06 00	-48.8		05/15 00	-57.3		05/24 00	-37.8	
04/18 03	-42.4		04/27 03	-54.8		05/06 03	-49.4		05/15 03	-56.9		05/24 03	-38.5	
04/18 06	-42.2		04/27 06	-55.1		05/06 06	-49.8		05/15 06	-56.8		05/24 06	-37.9	
04/18 09	-43.0		04/27 09	-55.1		05/06 09	-49.3		05/15 09	-56.7		05/24 09	-39.4	
04/18 12	-40.1		04/27 12	-54.4		05/06 12	-48.5		05/15 12	-57.1		05/24 12	-40.5	
04/18 15	-41.1		04/27 15	-53.9		05/06 15	-47.4		05/15 15	-56.9		05/24 15	-40.8	
04/18 18	-40.9		04/27 18	-53.5		05/06 18	-46.6		05/15 18	-56.7		05/24 18	-42.3	
04/18 21	-41.4		04/27 21	-53.2		05/06 21	-46.4		05/15 21	-56.7		05/24 21	-44.9	
04/19 00	-39.1		04/28 00	-51.8		05/07 00	-46.6		05/16 00	-56.1		05/25 00	-45.9	
04/19 03	-40.1		04/28 03	-51.1		05/07 03	-47.2		05/16 03	-55.6		05/25 03	-48.0	
04/19 06	-43.8		04/28 06	-49.9		05/07 06	-48.4		05/16 06	-55.8		05/25 06	-49.1	
04/19 09	-43.2		04/28 09	-46.0		05/07 09	-48.5		05/16 09	-55.4		05/25 09	-50.3	
04/19 12	-42.9		04/28 12	-43.3		05/07 12	-48.9		05/16 12	-54.2		05/25 12	-51.1	
04/19 15	-45.6		04/28 15	-43.9		05/07 15	-48.8		05/16 15	-54.0		05/25 15	-51.3	
04/19 18	-48.2		04/28 18	-45.3		05/07 18	-49.2		05/16 18	-54.1		05/25 18	-52.0	
04/19 21	-49.6		04/28 21	-47.5		05/07 21	-49.7		05/16 21	-53.6		05/25 21	-52.2	
04/20 00	-50.9		04/29 00	-48.5		05/08 00	-50.8		05/17 00	-52.6		05/26 00	-52.0	
04/20 03	-51.6		04/29 03	-46.9		05/08 03	-51.8		05/17 03	-54.5		05/26 03	-53.3	
04/20 06	-51.8		04/29 06	-45.5		05/08 06	-52.8		05/17 06	-54.3		05/26 06	-53.1	
04/20 09	-51.7		04/29 09	-43.1		05/08 09	-52.9		05/17 09	-55.6		05/26 09	-53.3	
04/20 12	-50.3		04/29 12	-40.6		05/08 12	-52.5		05/17 12	-55.6		05/26 12	-52.7	
04/20 15	-51.0		04/29 15	-38.9		05/08 15	-51.9		05/17 15	-55.1		05/26 15	-52.2	
04/20 18	-51.0		04/29 18	-36.8		05/08 18	-50.8		05/17 18	-55.2		05/26 18	-52.2	
04/20 21	-52.0		04/29 21	-36.1		05/08 21	-49.6		05/17 21	-53.4		05/26 21	-51.8	
04/21 00	-52.6		04/30 00	-35.5		05/09 00	-46.3		05/18 00	-52.7		05/27 00	-51.6	
04/21 03	-52.2		04/30 03	-35.7		05/09 03	-40.8		05/18 03	-50.1		05/27 03	-51.1	
04/21 06	-51.5		04/30 06	-36.2		05/09 06	-39.0		05/18 06	-47.1		05/27 06	-51.1	
04/21 09	-50.7		04/30 09	-36.1		05/09 09	-37.1		05/18 09	-43.7		05/27 09	-51.8	
04/21 12	-49.4		04/30 12	-37.2		05/09 12	-37.2		05/18 12	-42.8		05/27 12	-52.1	
04/21 15	-47.5		04/30 15	-40.0		05/09 15	-38.6		05/18 15	-44.9		05/27 15	-51.6	
04/21 18	-46.1		04/30 18	-40.3		05/09 18	-42.4		05/18 18	-46.8		05/27 18	-51.7	
04/21 21	-46.4		04/30 21	-41.4		05/09 21	-46.0		05/18 21	-48.4		05/27 21	-51.5	
04/22 00	-46.6		05/01 00	-40.4		05/10 00	-45.2		05/19 00	-49.6		05/28 00	-51.4	
04/22 03	-46.2		05/01 03	-39.8		05/10 03	-45.1		05/19 03	-52.5		05/28 03	-51.0	
04/22 06	-45.8		05/01 06	-40.2		05/10 06	-46.0		05/19 06	-54.2		05/28 06	-50.8	
04/22 09	-46.0		05/01 09	-45.4		05/10 09	-46.8		05/19 09	-55.1		05/28 09	-50.3	
04/22 12	-45.0		05/01 12	-46.4		05/10 12	-46.1		05/19 12	-55.2		05/28 12	-49.3	
04/22 15	-44.2		05/01 15	-46.2		05/10 15	-46.2		05/19 15	-55.4		05/28 15	-49.1	
04/22 18	-46.6		05/01 18	-47.0		05/10 18	-44.3		05/19 18	-54.5		05/28 18	-48.9	
04/22 21	-47.4		05/01 21	-48.7		05/10 21	-42.4		05/19 21	-52.8		05/28 21	-48.3	
04/23 00	-46.9		05/02 00	-48.9		05/11 00	-41.8		05/20 00	-51.1		05/29 00	-49.2	
04/23 03	-46.8		05/02 03	-50.1		05/11 03	-41.9		05/20 03	-49.8		05/29 03	-49.3	
04/23 06	-46.4		05/02 06	-50.1		05/11 06	-42.1		05/20 06	-49.4		05/29 06	-49.6	
04/23 09	-46.0		05/02 09	-50.0		05/11 09	-42.0		05/20 09	-48.0		05/29 09	-49.7	
04/23 12	-43.7		05/02 12	-50.0		05/11 12	-42.3		05/20 12	-44.3		05/29 12	-50.0	
04/23 15	-42.7		05/02 15	-50.9		05/11 15	-42.6		05/20 15	-44.4		05/29 15	-49.5	
04/23 18	-40.4		05/02 18	-51.0		05/11 18	-43.8		05/20 18	-45.3		05/29 18	-47.7	
04/23 21	-39.5		05/02 21	-50.6		05/11 21	-44.3		05/20 21	-45.7		05/29 21	-49.0	
04/24 00	-39.2		05/03 00	-50.6		05/12 00	-45.7		05/21 00	-46.0		05/30 00	-49.5	
04/24 03	-41.0		05/03 03	-50.7		05/12 03	-46.5		05/21 03	-46.7		05/30 03	-49.7	
04/24 06	-40.9		05/03 06	-51.7		05/12 06	-48.3		05/21 06	-47.6		05/30 06	-46.7	
04/24 09	-42.0		05/03 09	-51.5		05/12 09	-48.9		05/21 09	-49.3		05/30 09	-43.6	
04/24 12	-40.4		05/03 12	-51.3		05/12 12	-49.8		05/21 12	-50.2		05/30 12	-42.4	
04/24 15	-41.0		05/03 15	-50.5		05/12 15	-50.5		05/21 15	-51.5		05/30 15	-43.0	
04/24 18	-40.8		05/03 18	-49.2		05/12 18	-50.3		05/21 18	-52.0		05/30 18	-44.4	
04/24 21	-42.1		05/03 21	-47.6		05/12 21	-50.1		05/21 21	-52.2		05/30 21	-39.0	

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
05/31 00	-36.1		06/09 00	-36.6		06/18 00	-46.7		06/27 00	-54.5		07/06 00	-52.2	
05/31 03	-36.3		06/09 03	-36.5		06/18 03	-46.9		06/27 03	-54.1		07/06 03	-52.2	
05/31 06	-36.8		06/09 06	-35.0		06/18 06	-45.2		06/27 06	-54.4		07/06 06	-52.6	
05/31 09	-36.6		06/09 09	-33.5		06/18 09	-44.7		06/27 09	-54.2		07/06 09	-51.8	
05/31 12	-37.9		06/09 12	-33.7		06/18 12	-46.4		06/27 12	-55.3		07/06 12	-50.6	
05/31 15	-39.1		06/09 15	-32.7		06/18 15	-46.6		06/27 15	-56.1		07/06 15	-50.4	
05/31 18	-37.6		06/09 18	-32.1		06/18 18	-48.3		06/27 18	-56.0		07/06 18	-50.7	
05/31 21	-35.1		06/09 21	-31.8		06/18 21	-49.1		06/27 21	-55.9		07/06 21	-51.9	
06/01 00	-32.8		06/10 00	-31.0		06/19 00	-49.1		06/28 00	-55.0		07/07 00	-52.7	
06/01 03	-31.5		06/10 03	-30.8		06/19 03	-49.3		06/28 03	-54.7		07/07 03	-53.3	
06/01 06	-31.2		06/10 06	-31.0		06/19 06	-49.3		06/28 06	-53.5		07/07 06	-53.9	
06/01 09	-30.9		06/10 09	-32.4		06/19 09	-48.3		06/28 09	-51.8		07/07 09	-54.7	
06/01 12	-31.4		06/10 12	-33.4		06/19 12	-47.3		06/28 12	-51.0		07/07 12	-55.3	
06/01 15	-31.3		06/10 15	-34.1		06/19 15	-44.6		06/28 15	-50.3		07/07 15	-55.1	
06/01 18	-32.3		06/10 18	-35.6		06/19 18	-44.9		06/28 18	-48.7		07/07 18	-55.2	
06/01 21	-34.0		06/10 21	-36.1		06/19 21	-43.2		06/28 21	-46.3		07/07 21	-55.5	
06/02 00	-35.1		06/11 00	-35.9		06/20 00	-41.4		06/29 00	-45.1		07/08 00	-55.4	
06/02 03	-34.2		06/11 03	-36.3		06/20 03	-39.7		06/29 03	-43.9		07/08 03	-55.2	
06/02 06	-33.8		06/11 06	-38.0		06/20 06	-38.8		06/29 06	-44.8		07/08 06	-53.1	
06/02 09	-34.9		06/11 09	-39.6		06/20 09	-40.5		06/29 09	-43.6		07/08 09	-52.9	
06/02 12	-35.5		06/11 12	-41.3		06/20 12	-40.5		06/29 12	-44.5		07/08 12	-52.4	
06/02 15	-34.8		06/11 15	-43.1		06/20 15	-40.4		06/29 15	-51.8		07/08 15	-51.7	
06/02 18	-34.1		06/11 18	-42.0		06/20 18	-40.1		06/29 18	-47.5		07/08 18	-52.0	
06/02 21	-35.3		06/11 21	-43.2		06/20 21	-39.4		06/29 21	-48.3		07/08 21	-53.5	
06/03 00	-35.0		06/12 00	-38.6		06/21 00	-39.6		06/30 00	-48.3		07/09 00	-53.4	
06/03 03	-35.3		06/12 03	-34.6		06/21 03	-39.6		06/30 03	-49.3		07/09 03	-53.8	
06/03 06	-34.1		06/12 06	-32.4		06/21 06	-38.9		06/30 06	-51.9		07/09 06	-53.9	
06/03 09	-35.5		06/12 09	-30.2		06/21 09	-39.0		06/30 09	-53.4		07/09 09	-54.3	
06/03 12	-35.9		06/12 12	-28.4		06/21 12	-38.3		06/30 12	-55.5		07/09 12	-54.8	
06/03 15	-37.5		06/12 15	-27.9		06/21 15	-39.5		06/30 15	-57.0		07/09 15	-55.0	
06/03 18	-40.3		06/12 18	-27.8		06/21 18	-41.0		06/30 18	-57.8		07/09 18	-52.5	
06/03 21	-41.0		06/12 21	-27.5		06/21 21	-40.7		06/30 21	-58.4		07/09 21	-51.9	
06/04 00	-42.1		06/13 00	-28.1		06/22 00	-39.5		07/01 00	-58.2		07/10 00	-50.5	
06/04 03	-43.1		06/13 03	-30.2		06/22 03	-39.4		07/01 03	-56.8		07/10 03	-50.3	
06/04 06	-43.8		06/13 06	-32.0		06/22 06	-39.7		07/01 06	-54.7		07/10 06	-49.8	
06/04 09	-44.9		06/13 09	-29.1		06/22 09	-40.2		07/01 09	-52.4		07/10 09	-49.7	
06/04 12	-46.0		06/13 12	-30.0		06/22 12	-41.4		07/01 12	-50.9		07/10 12	-49.5	
06/04 15	-47.4		06/13 15	-30.5		06/22 15	-42.1		07/01 15	-50.0		07/10 15	-48.2	
06/04 18	-48.1		06/13 18	-30.4		06/22 18	-43.4		07/01 18	-46.5		07/10 18	-50.2	
06/04 21	-48.6		06/13 21	-31.8		06/22 21	-43.3		07/01 21	-41.3		07/10 21	-48.5	
06/05 00	-48.8		06/14 00	-33.1		06/23 00	-43.9		07/02 00	-38.3		07/11 00	-46.0	
06/05 03	-49.4		06/14 03	-34.9		06/23 03	-44.3		07/02 03	-35.9		07/11 03	-45.9	
06/05 06	-49.3		06/14 06	-36.8		06/23 06	-44.6		07/02 06	-35.9		07/11 06	-43.9	
06/05 09	-49.4		06/14 09	-37.1		06/23 09	-45.8		07/02 09	-36.1		07/11 09	-42.5	
06/05 12	-50.2		06/14 12	-40.3		06/23 12	-46.3		07/02 12	-37.4		07/11 12	-41.1	
06/05 15	-50.5		06/14 15	-38.6		06/23 15	-47.4		07/02 15	-39.8		07/11 15	-41.3	
06/05 18	-51.2		06/14 18	-40.4		06/23 18	-47.5		07/02 18	-41.8		07/11 18	-43.2	
06/05 21	-50.6		06/14 21	-39.1		06/23 21	-48.6		07/02 21	-41.9		07/11 21	-43.7	
06/06 00	-48.5		06/15 00	-41.2		06/24 00	-49.7		07/03 00	-43.4		07/12 00	-45.1	
06/06 03	-46.8		06/15 03	-42.7		06/24 03	-50.4		07/03 03	-44.1		07/12 03	-45.9	
06/06 06	-46.7		06/15 06	-45.5		06/24 06	-49.6		07/03 06	-46.6		07/12 06	-46.2	
06/06 09	-47.2		06/15 09	-47.4		06/24 09	-49.6		07/03 09	-48.0		07/12 09	-49.3	
06/06 12	-48.9		06/15 12	-49.3		06/24 12	-49.2		07/03 12	-49.9		07/12 12	-50.3	
06/06 15	-48.6		06/15 15	-50.9		06/24 15	-49.5		07/03 15	-48.7		07/12 15	-50.6	
06/06 18	-49.4		06/15 18	-52.0		06/24 18	-50.3		07/03 18	-47.6		07/12 18	-50.7	
06/06 21	-48.5		06/15 21	-52.6		06/24 21	-50.3		07/03 21	-46.5		07/12 21	-50.3	
06/07 00	-48.3		06/16 00	-53.8		06/25 00	-51.6		07/04 00	-46.1		07/13 00	-49.8	
06/07 03	-48.5		06/16 03	-54.9		06/25 03	-53.3		07/04 03	-45.5		07/13 03	-50.3	
06/07 06	-48.4		06/16 06	-55.6		06/25 06	-54.2		07/04 06	-46.2		07/13 06	-50.6	
06/07 09	-49.2		06/16 09	-56.1		06/25 09	-54.1		07/04 09	-47.7		07/13 09	-49.8	
06/07 12	-49.7		06/16 12	-56.6		06/25 12	-54.0		07/04 12	-48.5		07/13 12	-49.2	
06/07 15	-48.4		06/16 15	-56.5		06/25 15	-53.1		07/04 15	-49.1		07/13 15	-49.6	
06/07 18	-47.5		06/16 18	-56.3		06/25 18	-53.3		07/04 18	-49.7		07/13 18	-49.5	
06/07 21	-48.0		06/16 21	-56.5		06/25 21	-53.5		07/04 21	-49.2		07/13 21	-50.1	
06/08 00	-48.1		06/17 00	-56.0		06/26 00	-54.0		07/05 00	-49.3		07/14 00	-50.4	
06/08 03	-45.9		06/17 03	-56.2		06/26 03	-54.1		07/05 03	-50.2		07/14 03	-50.8	
06/08 06	-41.6		06/17 06	-55.4		06/26 06	-52.5		07/05 06	-51.5		07/14 06	-51.6	
06/08 09	-38.7		06/17 09	-53.0		06/26 09	-53.0		07/05 09	-53.1		07/14 09	-51.6	
06/08 12	-37.6		06/17 12	-51.8		06/26 12	-54.2		07/05 12	-53.8		07/14 12	-52.1	
06/08 15	-36.4		06/17 15	-49.9		06/26 15	-54.0		07/05 15	-53.2		07/14 15	-52.6	
06/08 18	-37.4		06/17 18	-48.7		06/26 18	-54.0		07/05 18	-52.5		07/14 18	-53.0	
06/08 21	-37.2		06/17 21	-46.9		06/26 21	-54.1		07/05 21	-51.9		07/14 21	-54.1	

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
07/15 00	-55.0		07/24 00	-58.1		08/02 00	-51.5		08/11 00	-39.9		08/20 00	-53.1	
07/15 03	-55.5		07/24 03	-58.0		08/02 03	-51.1		08/11 03	-39.2		08/20 03	-53.8	
07/15 06	-56.1		07/24 06	-57.8		08/02 06	-50.5		08/11 06	-37.1		08/20 06	-54.3	
07/15 09	-56.1		07/24 09	-57.5		08/02 09	-50.6		08/11 09	-35.5		08/20 09	-55.3	
07/15 12	-55.4		07/24 12	-57.1		08/02 12	-50.6		08/11 12	-35.6		08/20 12	-54.9	
07/15 15	-55.0		07/24 15	-56.7		08/02 15	-51.2		08/11 15	-35.3		08/20 15	-55.3	
07/15 18	-54.7		07/24 18	-56.1		08/02 18	-50.5		08/11 18	-35.7		08/20 18	-55.8	
07/15 21	-53.7		07/24 21	-55.0		08/02 21	-50.6		08/11 21	-35.4		08/20 21	-55.8	
07/16 00	-53.0		07/25 00	-55.3		08/03 00	-50.6		08/12 00	-35.5		08/21 00	-54.7	
07/16 03	-52.0		07/25 03	-54.3		08/03 03	-51.7		08/12 03	-35.6		08/21 03	-55.1	
07/16 06	-51.9		07/25 06	-53.1		08/03 06	-51.8		08/12 06	-36.0		08/21 06	-55.1	
07/16 09	-52.1		07/25 09	-51.7		08/03 09	-51.7		08/12 09	-36.3		08/21 09	-54.7	
07/16 12	-52.1		07/25 12	-51.1		08/03 12	-51.6		08/12 12	-35.0		08/21 12	-53.2	
07/16 15	-52.0		07/25 15	-51.8		08/03 15	-51.6		08/12 15	-33.7		08/21 15	-52.7	
07/16 18	-51.3		07/25 18	-51.8		08/03 18	-51.0		08/12 18	-33.2		08/21 18	-54.0	
07/16 21	-50.5		07/25 21	-53.0		08/03 21	-50.2		08/12 21	-32.4		08/21 21	-53.6	
07/17 00	-49.0		07/26 00	-53.0		08/04 00	-49.8		08/13 00	-30.7		08/22 00	-53.7	
07/17 03	-48.7		07/26 03	-52.8		08/04 03	-48.9		08/13 03	-29.6		08/22 03	-54.8	
07/17 06	-48.5		07/26 06	-52.8		08/04 06	-48.7		08/13 06	-28.8		08/22 06	-55.5	
07/17 09	-47.5		07/26 09	-52.8		08/04 09	-48.2		08/13 09	-29.4		08/22 09	-54.8	
07/17 12	-47.1		07/26 12	-51.5		08/04 12	-48.5		08/13 12	-29.9		08/22 12	-54.5	
07/17 15	-48.0		07/26 15	-48.8		08/04 15	-49.1		08/13 15	-31.0		08/22 15	-55.9	
07/17 18	-48.4		07/26 18	-46.8		08/04 18	-48.5		08/13 18	-31.5		08/22 18	-56.9	
07/17 21	-48.3		07/26 21	-44.3		08/04 21	-47.5		08/13 21	-31.4		08/22 21	-57.6	
07/18 00	-47.2		07/27 00	-42.4		08/05 00	-45.9		08/14 00	-31.4		08/23 00	-58.0	
07/18 03	-45.7		07/27 03	-40.1		08/05 03	-44.7		08/14 03	-32.9		08/23 03	-57.9	
07/18 06	-46.0		07/27 06	-39.8		08/05 06	-43.2		08/14 06	-34.1		08/23 06	-57.6	
07/18 09	-43.6		07/27 09	-39.1		08/05 09	-42.5		08/14 09	-36.2		08/23 09	-55.6	
07/18 12	-42.8		07/27 12	-37.9		08/05 12	-41.7		08/14 12	-35.4		08/23 12	-53.7	
07/18 15	-42.8		07/27 15	-36.9		08/05 15	-39.7		08/14 15	-36.3		08/23 15	-52.5	
07/18 18	-42.6		07/27 18	-37.6		08/05 18	-38.9		08/14 18	-37.3		08/23 18	-52.7	
07/18 21	-40.8		07/27 21	-39.4		08/05 21	-39.2		08/14 21	-37.6		08/23 21	-51.2	
07/19 00	-41.6		07/28 00	-42.2		08/06 00	-38.5		08/15 00	-40.0		08/24 00	-51.7	
07/19 03	-39.8		07/28 03	-43.5		08/06 03	-39.2		08/15 03	-40.5		08/24 03	-52.3	
07/19 06	-40.9		07/28 06	-44.7		08/06 06	-40.0		08/15 06	-38.9		08/24 06	-53.7	
07/19 09	-41.4		07/28 09	-45.2		08/06 09	-40.2		08/15 09	-38.0		08/24 09	-54.7	
07/19 12	-42.3		07/28 12	-46.6		08/06 12	-40.4		08/15 12	-39.7		08/24 12	-54.3	
07/19 15	-42.9		07/28 15	-46.9		08/06 15	-40.3		08/15 15	-39.7		08/24 15	-54.9	
07/19 18	-43.6		07/28 18	-46.8		08/06 18	-39.6		08/15 18	-41.0		08/24 18	-56.4	
07/19 21	-43.1		07/28 21	-48.5		08/06 21	-39.6		08/15 21	-40.3		08/24 21	-58.2	
07/20 00	-41.7		07/29 00	-50.4		08/07 00	-39.9		08/16 00	-42.2		08/25 00	-58.3	
07/20 03	-41.9		07/29 03	-49.2		08/07 03	-41.2		08/16 03	-42.7		08/25 03	-57.8	
07/20 06	-42.7		07/29 06	-50.5		08/07 06	-42.5		08/16 06	-42.8		08/25 06	-57.2	
07/20 09	-42.8		07/29 09	-50.9		08/07 09	-42.4		08/16 09	-43.4		08/25 09	-56.5	
07/20 12	-43.6		07/29 12	-51.9		08/07 12	-43.8		08/16 12	-43.3		08/25 12	-55.5	
07/20 15	-44.0		07/29 15	-52.6		08/07 15	-44.2		08/16 15	-43.6		08/25 15	-56.5	
07/20 18	-42.8		07/29 18	-52.8		08/07 18	-44.0		08/16 18	-44.3		08/25 18	-57.3	
07/20 21	-43.0		07/29 21	-52.1		08/07 21	-44.6		08/16 21	-45.2		08/25 21	-57.9	
07/21 00	-43.0		07/30 00	-50.2		08/08 00	-45.3		08/17 00	-46.3		08/26 00	-57.8	
07/21 03	-42.1		07/30 03	-53.1		08/08 03	-46.0		08/17 03	-46.9		08/26 03	-57.9	
07/21 06	-42.4		07/30 06	-54.7		08/08 06	-46.3		08/17 06	-46.8		08/26 06	-57.6	
07/21 09	-44.0		07/30 09	-55.0		08/08 09	-46.6		08/17 09	-47.3		08/26 09	-55.3	
07/21 12	-45.5		07/30 12	-55.7		08/08 12	-45.5		08/17 12	-47.3		08/26 12	-52.4	
07/21 15	-47.2		07/30 15	-55.9		08/08 15	-46.3		08/17 15	-47.4		08/26 15	-51.6	
07/21 18	-48.4		07/30 18	-55.8		08/08 18	-48.5		08/17 18	-48.4		08/26 18	-50.5	
07/21 21	-49.3		07/30 21	-55.2		08/08 21	-49.3		08/17 21	-49.2		08/26 21	-48.2	
07/22 00	-50.1		07/31 00	-55.5		08/09 00	-50.7		08/18 00	-49.3		08/27 00	-45.8	
07/22 03	-50.7		07/31 03	-54.8		08/09 03	-52.3		08/18 03	-48.5		08/27 03	-47.6	
07/22 06	-51.7		07/31 06	-54.6		08/09 06	-52.0		08/18 06	-48.0		08/27 06	-45.9	
07/22 09	-52.5		07/31 09	-54.4		08/09 09	-51.5		08/18 09	-48.9		08/27 09	-45.3	
07/22 12	-53.0		07/31 12	-54.1		08/09 12	-50.5		08/18 12	-50.2		08/27 12	-43.3	
07/22 15	-52.9		07/31 15	-53.5		08/09 15	-49.9		08/18 15	-50.3		08/27 15	-44.2	
07/22 18	-53.3		07/31 18	-53.9		08/09 18	-47.3		08/18 18	-51.0		08/27 18	-45.0	
07/22 21	-54.0		07/31 21	-54.8		08/09 21	-46.6		08/18 21	-51.5		08/27 21	-45.1	
07/23 00	-54.7		08/01 00	-54.7		08/10 00	-45.8		08/19 00	-49.2		08/28 00	-45.9	
07/23 03	-55.8		08/01 03	-53.8		08/10 03	-44.4		08/19 03	-47.0		08/28 03	-47.3	
07/23 06	-57.0		08/01 06	-53.0		08/10 06	-42.4		08/19 06	-45.0		08/28 06	-46.9	
07/23 09	-57.6		08/01 09	-53.6		08/10 09	-40.1		08/19 09	-45.7		08/28 09	-46.7	
07/23 12	-57.6		08/01 12	-53.1		08/10 12	-40.8		08/19 12	-45.8		08/28 12	-44.8	
07/23 15	-58.8		08/01 15	-52.4		08/10 15	-42.0		08/19 15	-46.7		08/28 15	-45.7	
07/23 18	-59.6		08/01 18	-52.1		08/10 18	-42.3		08/19 18	-49.1		08/28 18	-46.3	
07/23 21	-59.5		08/01 21	-52.0		08/10 21	-41.8		08/19 21	-51.2		08/28 21	-46.8	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
08/29 00	-48.5		09/07 00	-45.4		09/16 00	-47.2		09/25 00	-56.7		10/04 00	-48.1	
08/29 03	-49.3		09/07 03	-45.3		09/16 03	-47.4		09/25 03	-57.5		10/04 03	-49.1	
08/29 06	-49.5		09/07 06	-44.6		09/16 06	-46.2		09/25 06	-57.2		10/04 06	-49.0	
08/29 09	-50.3		09/07 09	-42.2		09/16 09	-44.4		09/25 09	-52.9		10/04 09	-45.0	
08/29 12	-49.0		09/07 12	-40.7		09/16 12	-43.3		09/25 12	-48.7		10/04 12	-41.5	
08/29 15	-48.7		09/07 15	-41.9		09/16 15	-44.3		09/25 15	-48.4		10/04 15	-41.9	
08/29 18	-50.8		09/07 18	-41.5		09/16 18	-45.8		09/25 18	-50.6		10/04 18	-46.4	
08/29 21	-51.2		09/07 21	-42.3		09/16 21	-46.3		09/25 21	-51.3		10/04 21	-49.6	
08/30 00	-51.6		09/08 00	-42.5		09/17 00	-46.6		09/26 00	-51.6		10/05 00	-50.7	
08/30 03	-51.7		09/08 03	-43.2		09/17 03	-47.4		09/26 03	-51.8		10/05 03	-51.2	
08/30 06	-52.2		09/08 06	-44.0		09/17 06	-47.9		09/26 06	-50.0		10/05 06	-50.6	
08/30 09	-50.9		09/08 09	-42.7		09/17 09	-45.5		09/26 09	-46.1		10/05 09	-46.1	
08/30 12	-48.5		09/08 12	-40.9		09/17 12	-43.0		09/26 12	-43.0		10/05 12	-43.0	
08/30 15	-48.4		09/08 15	-42.0		09/17 15	-44.1		09/26 15	-43.1		10/05 15	-43.6	
08/30 18	-46.9		09/08 18	-42.7		09/17 18	-48.2		09/26 18	-44.3		10/05 18	-47.5	
08/30 21	-45.1		09/08 21	-41.5		09/17 21	-50.5		09/26 21	-45.7		10/05 21	-50.5	
08/31 00	-44.4		09/09 00	-42.3		09/18 00	-51.6		09/27 00	-45.8		10/06 00	-51.8	
08/31 03	-43.7		09/09 03	-42.8		09/18 03	-52.9		09/27 03	-47.8		10/06 03	-53.6	
08/31 06	-43.2		09/09 06	-43.3		09/18 06	-53.5		09/27 06	-48.5		10/06 06	-52.9	
08/31 09	-44.0		09/09 09	-42.3		09/18 09	-49.7		09/27 09	-49.9		10/06 09	-49.9	
08/31 12	-43.3		09/09 12	-39.9		09/18 12	-46.2		09/27 12	-43.2		10/06 12	-46.9	
08/31 15	-42.2		09/09 15	-41.1		09/18 15	-46.1		09/27 15	-43.6		10/06 15	-46.7	
08/31 18	-41.7		09/09 18	-45.9		09/18 18	-50.9		09/27 18	-47.6		10/06 18	-50.3	
08/31 21	-41.4		09/09 21	-46.9		09/18 21	-52.5		09/27 21	-49.2		10/06 21	-53.4	
09/01 00	-41.7		09/10 00	-44.2		09/19 00	-53.4		09/28 00	-50.2		10/07 00	-55.1	
09/01 03	-42.4		09/10 03	-41.2		09/19 03	-53.6		09/28 03	-52.0		10/07 03	-56.3	
09/01 06	-41.9		09/10 06	-39.5		09/19 06	-53.4		09/28 06	-51.9		10/07 06	-55.7	
09/01 09	-42.5		09/10 09	-41.9		09/19 09	-51.1		09/28 09	-48.9		10/07 09	-52.1	
09/01 12	-42.3		09/10 12	-38.6		09/19 12	-48.7		09/28 12	-46.6		10/07 12	-49.2	
09/01 15	-43.9		09/10 15	-38.6		09/19 15	-48.8		09/28 15	-47.8		10/07 15	-49.1	
09/01 18	-45.8		09/10 18	-38.9		09/19 18	-52.1		09/28 18	-51.8		10/07 18	-52.3	
09/01 21	-45.7		09/10 21	-40.6		09/19 21	-53.0		09/28 21	-54.3		10/07 21	-55.3	
09/02 00	-47.4		09/11 00	-43.4		09/20 00	-53.7		09/29 00	-56.6		10/08 00	-57.1	
09/02 03	-47.5		09/11 03	-42.6		09/20 03	-54.0		09/29 03	-58.2		10/08 03	-58.0	
09/02 06	-49.0		09/11 06	-43.6		09/20 06	-53.1		09/29 06	-57.9		10/08 06	-56.7	
09/02 09	-48.3		09/11 09	-42.7		09/20 09	-49.6		09/29 09	-54.8		10/08 09	-52.1	
09/02 12	-47.7		09/11 12	-38.9		09/20 12	-47.5		09/29 12	-51.4		10/08 12	-48.4	
09/02 15	-49.3		09/11 15	-36.0		09/20 15	-47.2		09/29 15	-51.8		10/08 15	-48.0	
09/02 18	-50.8		09/11 18	-36.4		09/20 18	-49.3		09/29 18	-55.3		10/08 18	-51.4	
09/02 21	-52.5		09/11 21	-39.7		09/20 21	-50.5		09/29 21	-56.9		10/08 21	-54.2	
09/03 00	-53.7		09/12 00	-42.6		09/21 00	-51.4		09/30 00	-57.3		10/09 00	-55.2	
09/03 03	-53.6		09/12 03	-43.3		09/21 03	-50.5		09/30 03	-56.5		10/09 03	-56.5	
09/03 06	-53.8		09/12 06	-44.2		09/21 06	-49.0		09/30 06	-54.8		10/09 06	-54.5	
09/03 09	-52.6		09/12 09	-42.6		09/21 09	-45.1		09/30 09	-50.0		10/09 09	-49.3	
09/03 12	-51.7		09/12 12	-42.0		09/21 12	-41.8		09/30 12	-46.1		10/09 12	-45.3	
09/03 15	-53.9		09/12 15	-42.6		09/21 15	-41.6		09/30 15	-44.9		10/09 15	-45.1	
09/03 18	-56.4		09/12 18	-45.6		09/21 18	-44.3		09/30 18	-45.7		10/09 18	-49.2	
09/03 21	-56.9		09/12 21	-46.3		09/21 21	-43.8		09/30 21	-45.7		10/09 21	-52.7	
09/04 00	-56.1		09/13 00	-46.2		09/22 00	-42.8		10/01 00	-46.7		10/10 00	-54.2	
09/04 03	-54.7		09/13 03	-46.2		09/22 03	-45.1		10/01 03	-47.5		10/10 03	-55.0	
09/04 06	-54.4		09/13 06	-45.7		09/22 06	-45.7		10/01 06	-48.4		10/10 06	-53.8	
09/04 09	-53.2		09/13 09	-44.6		09/22 09	-44.4		10/01 09	-46.9		10/10 09	-49.3	
09/04 12	-51.2		09/13 12	-42.6		09/22 12	-41.2		10/01 12	-46.3		10/10 12	-45.7	
09/04 15	-51.1		09/13 15	-42.9		09/22 15	-42.3		10/01 15	-47.2		10/10 15	-45.8	
09/04 18	-51.9		09/13 18	-44.3		09/22 18	-46.0		10/01 18	-50.3		10/10 18	-49.3	
09/04 21	-51.3		09/13 21	-44.5		09/22 21	-47.4		10/01 21	-51.7		10/10 21	-51.7	
09/05 00	-51.8		09/14 00	-46.2		09/23 00	-50.1		10/02 00	-52.4		10/11 00	-52.9	
09/05 03	-51.9		09/14 03	-47.7		09/23 03	-52.2		10/02 03	-52.9		10/11 03	-53.2	
09/05 06	-50.6		09/14 06	-48.5		09/23 06	-54.1		10/02 06	-51.4		10/11 06	-51.2	
09/05 09	-48.3		09/14 09	-47.7		09/23 09	-50.3		10/02 09	-46.7		10/11 09	-46.9	
09/05 12	-45.3		09/14 12	-46.6		09/23 12	-46.5		10/02 12	-42.1		10/11 12	-44.1	
09/05 15	-44.1		09/14 15	-47.3		09/23 15	-47.1		10/02 15	-43.2		10/11 15	-44.1	
09/05 18	-46.3		09/14 18	-49.3		09/23 18	-50.3		10/02 18	-45.6		10/11 18	-47.6	
09/05 21	-45.7		09/14 21	-50.0		09/23 21	-52.6		10/02 21	-47.9		10/11 21	-50.1	
09/06 00	-47.3		09/15 00	-49.5		09/24 00	-53.9		10/03 00	-48.3		10/12 00	-51.7	
09/06 03	-47.4		09/15 03	-48.5		09/24 03	-54.8		10/03 03	-47.8		10/12 03	-52.5	
09/06 06	-47.0		09/15 06	-47.4		09/24 06	-54.7		10/03 06	-45.7		10/12 06	-50.9	
09/06 09	-46.0		09/15 09	-44.6		09/24 09	-51.7		10/03 09	-42.1		10/12 09	-47.5	
09/06 12			09/15 12	-42.0		09/24 12	-48.7		10/03 12	-39.0		10/12 12	-43.2	
09/06 15	-43.7		09/15 15	-43.0		09/24 15	-49.1		10/03 15	-39.7		10/12 15	-43.2	
09/06 18	-46.0		09/15 18	-45.1		09/24 18	-53.0		10/03 18	-42.3		10/12 18	-46.1	
09/06 21	-45.9		09/15 21	-46.7		09/24 21	-55.6		10/03 21	-46.0		10/12 21	-47.6	

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
10/13 00	-46.4		10/22 00	-46.4		10/31 00	-37.8		11/09 00	-28.4		11/18 00	-37.0	
10/13 03	-44.3		10/22 03	-45.5		10/31 03	-38.9		11/09 03	-30.1		11/18 03	-37.1	
10/13 06	-42.6		10/22 06	-43.0		10/31 06	-35.9		11/09 06	-27.5		11/18 06	-34.3	
10/13 09	-38.8		10/22 09	-36.6		10/31 09	-31.5		11/09 09	-25.6		11/18 09	-29.8	
10/13 12	-36.1		10/22 12	-32.9		10/31 12	-29.0		11/09 12	-23.1		11/18 12	-27.0	
10/13 15	-36.7		10/22 15	-32.8		10/31 15	-29.0		11/09 15	-22.5		11/18 15	-26.7	
10/13 18	-40.1		10/22 18	-38.7		10/31 18	-33.4		11/09 18	-26.2		11/18 18	-29.5	
10/13 21	-42.6		10/22 21	-44.0		10/31 21	-39.3		11/09 21	-31.1		11/18 21	-33.0	
10/14 00	-45.1		10/23 00	-46.4		11/01 00	-42.7		11/10 00	-32.5		11/19 00	-35.4	
10/14 03	-46.7		10/23 03	-46.8		11/01 03	-43.7		11/10 03	-32.6		11/19 03	-35.3	
10/14 06	-45.7		10/23 06	-44.8		11/01 06	-41.4		11/10 06	-31.4		11/19 06	-31.8	
10/14 09	-41.5		10/23 09	-39.7		11/01 09	-36.8		11/10 09	-27.8		11/19 09	-27.5	
10/14 12	-38.2		10/23 12	-37.0		11/01 12	-33.7		11/10 12	-24.7		11/19 12	-24.6	
10/14 15	-38.6		10/23 15	-37.5		11/01 15	-33.9		11/10 15	-24.9		11/19 15	-24.2	
10/14 18	-42.3		10/23 18	-41.5		11/01 18	-36.9		11/10 18	-28.1		11/19 18	-26.4	
10/14 21	-45.9		10/23 21	-46.9		11/01 21	-41.1		11/10 21	-32.1		11/19 21	-30.1	
10/15 00	-47.9		10/24 00	-50.0		11/02 00	-43.8		11/11 00	-34.1		11/20 00	-33.1	
10/15 03	-49.3		10/24 03	-51.5		11/02 03	-44.6		11/11 03	-34.2		11/20 03	-33.9	
10/15 06	-47.4		10/24 06	-49.2		11/02 06	-42.5		11/11 06	-32.2		11/20 06	-31.6	
10/15 09	-42.8		10/24 09	-44.5		11/02 09	-38.9		11/11 09	-28.7		11/20 09	-28.3	
10/15 12	-39.1		10/24 12	-39.8		11/02 12	-36.3		11/11 12	-26.5		11/20 12	-25.6	
10/15 15	-38.9		10/24 15	-38.9		11/02 15	-36.0		11/11 15	-26.2		11/20 15	-25.2	
10/15 18	-42.1		10/24 18	-42.0		11/02 18	-37.9		11/11 18	-29.0		11/20 18	-27.1	
10/15 21	-45.8		10/24 21	-46.3		11/02 21	-41.3		11/11 21	-32.6		11/20 21	-30.9	
10/16 00	-48.2		10/25 00	-49.1		11/03 00	-43.8		11/12 00	-33.1		11/21 00	-33.0	
10/16 03	-49.9		10/25 03	-50.5		11/03 03	-44.4		11/12 03	-35.4		11/21 03	-32.5	
10/16 06	-48.4		10/25 06	-48.2		11/03 06	-41.3		11/12 06	-33.2		11/21 06	-31.2	
10/16 09	-45.3		10/25 09	-43.1		11/03 09	-36.7		11/12 09	-28.6		11/21 09	-27.1	
10/16 12	-41.9		10/25 12	-39.0		11/03 12	-33.2		11/12 12	-25.9		11/21 12	-24.2	
10/16 15	-41.5		10/25 15	-38.7		11/03 15	-33.0		11/12 15	-25.9		11/21 15	-23.4	
10/16 18	-44.7		10/25 18	-42.5		11/03 18	-35.7		11/12 18	-28.3		11/21 18	-25.5	
10/16 21	-48.1		10/25 21	-47.8		11/03 21	-39.6		11/12 21	-33.5		11/21 21	-30.4	
10/17 00	-50.2		10/26 00	-49.8		11/04 00	-41.7		11/13 00	-37.4		11/22 00	-32.7	
10/17 03	-50.9		10/26 03	-50.7		11/04 03	-42.2		11/13 03	-37.2		11/22 03	-32.8	
10/17 06	-48.3		10/26 06	-48.1		11/04 06	-39.0		11/13 06	-36.3		11/22 06	-30.4	
10/17 09	-43.6		10/26 09	-42.8		11/04 09	-35.1		11/13 09	-32.4		11/22 09	-27.6	
10/17 12	-38.7		10/26 12	-39.1		11/04 12	-32.5		11/13 12	-28.6		11/22 12	-25.1	
10/17 15	-38.7		10/26 15	-38.5		11/04 15	-33.1		11/13 15	-28.5		11/22 15	-24.6	
10/17 18	-42.1		10/26 18	-42.7		11/04 18	-35.6		11/13 18	-30.9		11/22 18	-25.9	
10/17 21	-44.7		10/26 21	-47.6		11/04 21	-39.9		11/13 21	-35.2		11/22 21	-28.7	
10/18 00	-46.0		10/27 00	-50.9		11/05 00	-42.3		11/14 00	-38.2		11/23 00	-31.9	
10/18 03	-46.8		10/27 03	-52.3		11/05 03	-42.4		11/14 03	-36.2		11/23 03	-31.9	
10/18 06	-41.9		10/27 06	-50.2		11/05 06	-38.2		11/14 06	-32.2		11/23 06	-30.8	
10/18 09	-38.0		10/27 09	-45.7		11/05 09	-33.2		11/14 09	-27.3		11/23 09	-28.3	
10/18 12	-34.7		10/27 12	-42.3		11/05 12	-30.1		11/14 12	-24.3		11/23 12	-25.9	
10/18 15	-35.5		10/27 15	-41.5		11/05 15	-31.1		11/14 15	-23.7		11/23 15	-25.8	
10/18 18	-37.3		10/27 18	-44.4		11/05 18	-33.2		11/14 18	-26.5		11/23 18	-27.8	
10/18 21	-38.7		10/27 21	-48.9		11/05 21	-33.6		11/14 21			11/23 21	-30.0	
10/19 00	-39.7		10/28 00	-51.3		11/06 00	-35.1		11/15 00	-35.5		11/24 00	-32.2	
10/19 03	-40.4		10/28 03	-52.6		11/06 03	-33.4		11/15 03	-37.4		11/24 03	-32.2	
10/19 06	-39.0		10/28 06	-50.0		11/06 06	-31.2		11/15 06	-35.3		11/24 06	-29.5	
10/19 09	-35.2		10/28 09	-45.0		11/06 09	-28.6		11/15 09	-30.4		11/24 09	-25.9	
10/19 12	-32.8		10/28 12	-41.4		11/06 12	-26.6		11/15 12	-26.6		11/24 12	-22.6	
10/19 15	-33.2		10/28 15	-40.3		11/06 15	-26.9		11/15 15	-26.4		11/24 15	-22.5	
10/19 18	-35.4		10/28 18	-43.1		11/06 18	-28.9		11/15 18	-30.0		11/24 18	-24.6	
10/19 21	-38.5		10/28 21	-48.3		11/06 21	-31.0		11/15 21	-35.4		11/24 21	-27.5	
10/20 00	-40.1		10/29 00	-51.0		11/07 00	-33.2		11/16 00	-39.6		11/25 00	-29.2	
10/20 03	-41.7		10/29 03	-51.8		11/07 03	-34.3		11/16 03	-40.0		11/25 03	-24.8	
10/20 06	-40.4		10/29 06	-48.5		11/07 06	-32.5		11/16 06	-36.6		11/25 06	-23.4	
10/20 09	-36.0		10/29 09	-43.5		11/07 09	-29.7		11/16 09	-31.4		11/25 09	-20.3	
10/20 12	-33.3		10/29 12	-39.5		11/07 12	-28.6		11/16 12	-27.3		11/25 12	-19.3	
10/20 15	-33.0		10/29 15	-37.7		11/07 15	-28.9		11/16 15	-26.4		11/25 15	-19.3	
10/20 18	-38.3		10/29 18	-41.1		11/07 18	-30.9		11/16 18	-29.6		11/25 18	-19.9	
10/20 21	-43.5		10/29 21	-46.6		11/07 21	-31.0		11/16 21	-33.9		11/25 21	-21.6	
10/21 00	-46.1		10/30 00	-49.4		11/08 00	-30.7		11/17 00	-37.6		11/26 00	-21.6	
10/21 03	-47.7		10/30 03	-50.3		11/08 03	-30.1		11/17 03	-37.0		11/26 03	-24.0	
10/21 06	-45.5		10/30 06	-45.7		11/08 06	-27.9		11/17 06	-33.3		11/26 06	-23.6	
10/21 09	-40.5		10/30 09	-38.9		11/08 09	-25.7		11/17 09	-28.5		11/26 09	-21.5	
10/21 12	-36.2		10/30 12	-33.9		11/08 12	-23.7		11/17 12	-24.4		11/26 12	-20.4	
10/21 15	-35.7		10/30 15	-33.7		11/08 15	-24.2		11/17 15	-23.8		11/26 15	-20.4	
10/21 18	-40.3		10/30 18	-34.6		11/08 18	-26.9		11/17 18	-27.3		11/26 18	-22.5	
10/21 21	-44.8		10/30 21	-36.3		11/08 21	-29.6		11/17 21	-33.2		11/26 21	-24.6	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
11/27 00	-26.5		12/06 00	-23.4		12/15 00	-29.0		12/24 00	-26.2		01/02 00	-25.7	
11/27 03	-28.1		12/06 03	-23.1		12/15 03	-29.3		12/24 03	-26.7		01/02 03	-26.2	
11/27 06	-26.3		12/06 06	-21.6		12/15 06	-26.5		12/24 06	-24.9		01/02 06	-24.2	
11/27 09	-22.3		12/06 09	-20.1		12/15 09	-22.5		12/24 09	-21.4		01/02 09	-20.1	
11/27 12	-19.3		12/06 12	-20.0		12/15 12	-20.8		12/24 12	-20.0		01/02 12	-16.1	
11/27 15	-19.4		12/06 15	-19.9		12/15 15	-20.0		12/24 15	-19.4		01/02 15	-14.5	
11/27 18	-20.9		12/06 18	-21.5		12/15 18			12/24 18	-19.8		01/02 18	-16.5	
11/27 21	-24.3		12/06 21	-25.7		12/15 21	-26.1		12/24 21	-23.2		01/02 21	-22.9	
11/28 00	-26.4		12/07 00	-29.0		12/16 00	-29.8		12/25 00	-24.6		01/03 00	-25.3	
11/28 03	-27.5		12/07 03	-30.1		12/16 03	-29.7		12/25 03	-24.1		01/03 03	-25.1	
11/28 06	-25.1		12/07 06	-26.8		12/16 06	-26.3		12/25 06	-21.3		01/03 06	-21.7	
11/28 09	-21.8		12/07 09	-23.1		12/16 09	-22.9		12/25 09	-17.8		01/03 09	-17.7	
11/28 12	-19.7		12/07 12	-21.6		12/16 12	-20.4		12/25 12	-14.6		01/03 12	-14.9	
11/28 15	-18.9		12/07 15	-20.4		12/16 15	-19.4		12/25 15			01/03 15	-14.9	
11/28 18	-20.5		12/07 18	-21.4		12/16 18	-20.9		12/25 18	-17.6		01/03 18	-16.7	
11/28 21	-24.7		12/07 21	-25.7		12/16 21	-25.6		12/25 21	-21.0		01/03 21	-21.8	
11/29 00	-25.9		12/08 00	-28.4		12/17 00	-28.6		12/26 00	-22.6		01/04 00	-24.9	
11/29 03	-26.4		12/08 03	-28.9		12/17 03	-29.0		12/26 03	-21.2		01/04 03	-25.5	
11/29 06	-22.8		12/08 06	-26.5		12/17 06	-26.1		12/26 06	-22.4		01/04 06	-22.4	
11/29 09	-19.3		12/08 09	-23.0		12/17 09	-22.7		12/26 09	-18.3		01/04 09	-18.9	
11/29 12	-16.3		12/08 12	-20.4		12/17 12	-19.8		12/26 12	-17.3		01/04 12	-16.4	
11/29 15	-16.0		12/08 15	-19.8		12/17 15	-19.6		12/26 15	-17.5		01/04 15	-16.5	
11/29 18	-18.6		12/08 18	-21.6		12/17 18	-20.9		12/26 18	-19.3		01/04 18	-17.6	
11/29 21	-22.1		12/08 21	-24.6		12/17 21	-25.8		12/26 21	-22.0		01/04 21	-22.9	
11/30 00	-26.5		12/09 00	-27.1		12/18 00	-28.9		12/27 00	-24.3		01/05 00	-27.8	
11/30 03	-27.1		12/09 03	-28.2		12/18 03	-28.5		12/27 03	-24.0		01/05 03	-28.4	
11/30 06	-23.7		12/09 06	-26.6		12/18 06	-25.9		12/27 06	-22.6		01/05 06	-24.2	
11/30 09			12/09 09	-23.9		12/18 09	-22.0		12/27 09	-19.8		01/05 09		
11/30 12	-16.7		12/09 12	-22.4		12/18 12	-19.8		12/27 12	-18.7		01/05 12	-16.3	
11/30 15	-16.5		12/09 15	-21.3		12/18 15	-20.1		12/27 15	-18.7		01/05 15	-18.3	
11/30 18	-19.4		12/09 18	-22.3		12/18 18	-21.5		12/27 18	-20.6		01/05 18	-19.7	
11/30 21	-22.9		12/09 21	-27.3		12/18 21	-24.7		12/27 21	-24.2		01/05 21	-24.2	
12/01 00	-24.4		12/10 00	-29.8		12/19 00	-27.2		12/28 00	-26.2		01/06 00	-29.0	
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12/01 15	-17.4		12/10 15	-20.1		12/19 15	-21.5		12/28 15	-18.4		01/06 15	-17.4	
12/01 18	-18.4		12/10 18	-20.7		12/19 18	-23.2		12/28 18	-19.8		01/06 18		
12/01 21	-22.3		12/10 21	-24.6		12/19 21	-26.2		12/28 21	-21.1		01/06 21	-23.2	
12/02 00	-26.0		12/11 00	-28.9		12/20 00	-28.9		12/29 00	-22.8		01/07 00	-27.7	
12/02 03	-25.2		12/11 03	-28.2		12/20 03	-29.2		12/29 03	-22.6		01/07 03	-30.5	
12/02 06	-23.8		12/11 06	-25.8		12/20 06	-26.5		12/29 06	-21.8		01/07 06	-27.2	
12/02 09	-20.3		12/11 09	-21.7		12/20 09	-23.0		12/29 09	-20.1		01/07 09	-20.5	
12/02 12	-18.4		12/11 12	-19.9		12/20 12	-20.5		12/29 12	-18.7		01/07 12		
12/02 15	-18.3		12/11 15	-19.6		12/20 15	-20.4		12/29 15	-18.9		01/07 15	-15.7	
12/02 18	-20.3		12/11 18	-20.4		12/20 18	-21.7		12/29 18	-20.4		01/07 18	-18.3	
12/02 21	-24.0		12/11 21	-25.2		12/20 21	-25.3		12/29 21	-22.0		01/07 21	-22.4	
12/03 00	-26.7		12/12 00	-24.7		12/21 00	-27.5		12/30 00	-23.6		01/08 00	-22.2	
12/03 03	-26.8		12/12 03	-26.3		12/21 03	-27.6		12/30 03	-23.7		01/08 03	-22.0	
12/03 06	-24.2		12/12 06	-23.5		12/21 06	-25.7		12/30 06	-22.3		01/08 06	-20.6	
12/03 09	-20.2		12/12 09	-22.7		12/21 09	-21.5		12/30 09	-19.0		01/08 09	-19.1	
12/03 12	-17.5		12/12 12	-19.5		12/21 12	-19.2		12/30 12	-17.2		01/08 12	-17.2	
12/03 15	-17.4		12/12 15	-19.8		12/21 15	-19.1		12/30 15	-17.3		01/08 15	-17.6	
12/03 18	-19.6		12/12 18	-22.4		12/21 18	-21.1		12/30 18	-19.1		01/08 18	-18.8	
12/03 21	-23.5		12/12 21	-27.0		12/21 21	-24.9		12/30 21	-22.0		01/08 21	-19.9	
12/04 00	-26.7		12/13 00	-30.3		12/22 00	-28.0		12/31 00	-24.6		01/09 00	-20.4	
12/04 03	-27.3		12/13 03	-30.0		12/22 03	-28.3		12/31 03	-25.6		01/09 03	-21.1	
12/04 06	-25.1		12/13 06	-27.9		12/22 06	-26.0		12/31 06	-22.8		01/09 06	-20.6	
12/04 09	-21.2		12/13 09	-23.4		12/22 09	-22.5		12/31 09	-18.7		01/09 09	-19.6	
12/04 12	-19.2		12/13 12	-20.0		12/22 12	-19.7		12/31 12	-15.6		01/09 12	-17.7	
12/04 15	-19.0		12/13 15	-18.4		12/22 15	-19.9		12/31 15	-15.7		01/09 15	-18.0	
12/04 18	-20.4		12/13 18	-20.4		12/22 18	-21.6		12/31 18	-17.5		01/09 18	-19.9	
12/04 21			12/13 21	-24.8		12/22 21	-22.4		12/31 21	-21.9		01/09 21	-22.1	
12/05 00	-25.3		12/14 00	-28.6		12/23 00	-23.0		01/01 00	-25.3		01/10 00	-23.0	
12/05 03	-24.5		12/14 03	-29.1		12/23 03	-23.4		01/01 03	-25.7		01/10 03	-22.9	
12/05 06	-22.1		12/14 06	-26.6		12/23 06	-22.7		01/01 06	-22.9		01/10 06	-21.8	
12/05 09	-21.5		12/14 09	-20.8		12/23 09	-20.4		01/01 09	-19.2		01/10 09	-18.9	
12/05 12	-19.2		12/14 12	-17.9		12/23 12	-18.7		01/01 12	-16.0		01/10 12	-16.7	
12/05 15	-19.4		12/14 15	-18.0		12/23 15	-17.9		01/01 15	-15.8		01/10 15	-16.5	
12/05 18	-20.8		12/14 18	-20.2		12/23 18	-19.0		01/01 18	-17.2		01/10 18	-18.5	
12/05 21	-21.8		12/14 21	-25.7		12/23 21	-22.5		01/01 21	-22.3		01/10 21	-21.9	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
01/11 00	-24.3		01/20 00	-26.6		01/29 00	-30.6		02/07 00	-34.0		02/16 00	-29.8	
01/11 03	-24.8		01/20 03	-26.8		01/29 03	-30.7		02/07 03	-36.4		02/16 03		
01/11 06	-22.5		01/20 06	-24.4		01/29 06	-27.1		02/07 06	-34.5		02/16 06	-29.9	
01/11 09	-18.8		01/20 09	-20.4		01/29 09	-22.7		02/07 09	-29.5		02/16 09	-26.7	
01/11 12	-17.0		01/20 12	-17.7		01/29 12	-20.5		02/07 12	-25.2		02/16 12	-23.7	
01/11 15	-17.1		01/20 15	-17.1		01/29 15	-20.2		02/07 15	-23.8		02/16 15	-22.8	
01/11 18	-18.7		01/20 18	-19.9		01/29 18	-23.0		02/07 18	-25.6		02/16 18	-26.1	
01/11 21	-21.6		01/20 21	-23.6		01/29 21	-26.9		02/07 21	-30.5		02/16 21	-31.0	
01/12 00	-23.6		01/21 00	-26.1		01/30 00	-27.7		02/08 00	-34.7		02/17 00	-34.3	
01/12 03	-24.8		01/21 03	-27.5		01/30 03	-29.0		02/08 03	-36.8		02/17 03	-37.1	
01/12 06	-24.1		01/21 06	-25.2		01/30 06	-27.2		02/08 06	-35.6		02/17 06	-36.9	
01/12 09	-21.7		01/21 09	-20.8		01/30 09	-24.3		02/08 09	-30.3		02/17 09	-33.4	
01/12 12	-19.6		01/21 12	-18.1		01/30 12	-21.3		02/08 12	-25.5		02/17 12	-28.4	
01/12 15	-19.1		01/21 15	-17.9		01/30 15	-21.7		02/08 15	-23.8		02/17 15		
01/12 18	-20.4		01/21 18	-20.6		01/30 18	-24.3		02/08 18	-25.6		02/17 18	-28.1	
01/12 21	-23.1		01/21 21	-24.5		01/30 21	-28.3		02/08 21	-30.5		02/17 21	-29.5	
01/13 00	-25.2		01/22 00	-28.6		01/31 00	-28.5		02/09 00	-34.2		02/18 00	-31.9	
01/13 03	-25.2		01/22 03	-29.1		01/31 03	-29.8		02/09 03	-36.2		02/18 03	-34.8	
01/13 06	-23.6		01/22 06	-26.4		01/31 06	-26.2		02/09 06	-34.1		02/18 06	-36.8	
01/13 09	-20.9		01/22 09	-22.9		01/31 09			02/09 09	-28.8		02/18 09	-34.3	
01/13 12	-19.1		01/22 12	-19.9		01/31 12	-21.7		02/09 12	-24.2		02/18 12	-30.1	
01/13 15	-19.7		01/22 15	-20.0		01/31 15	-21.8		02/09 15	-22.8		02/18 15	-29.0	
01/13 18	-20.9		01/22 18	-22.4		01/31 18	-24.1		02/09 18	-24.7		02/18 18	-31.3	
01/13 21	-23.0		01/22 21	-26.2		01/31 21	-29.6		02/09 21	-26.3		02/18 21	-36.0	
01/14 00	-25.6		01/23 00	-29.5		02/01 00	-33.6		02/10 00	-27.2		02/19 00	-38.9	
01/14 03	-27.7		01/23 03	-30.3		02/01 03	-33.3		02/10 03	-29.2		02/19 03	-40.5	
01/14 06	-25.8		01/23 06	-27.9		02/01 06	-26.6		02/10 06	-27.0		02/19 06	-40.0	
01/14 09	-23.1		01/23 09	-25.1		02/01 09	-22.1		02/10 09	-24.0		02/19 09	-36.6	
01/14 12	-20.6		01/23 12	-23.0		02/01 12	-18.9		02/10 12	-20.4		02/19 12	-32.4	
01/14 15	-20.5		01/23 15	-23.7		02/01 15	-17.4		02/10 15	-20.9		02/19 15	-30.3	
01/14 18	-22.0		01/23 18	-24.9		02/01 18			02/10 18	-22.0		02/19 18	-31.9	
01/14 21	-25.3		01/23 21	-27.1		02/01 21	-30.0		02/10 21	-24.7		02/19 21	-37.8	
01/15 00	-28.8		01/24 00	-27.2		02/02 00	-34.3		02/11 00			02/20 00	-40.9	
01/15 03	-29.3		01/24 03	-27.0		02/02 03	-33.9		02/11 03	-28.9		02/20 03	-42.6	
01/15 06	-26.2		01/24 06	-24.9		02/02 06	-29.8		02/11 06	-26.8		02/20 06	-41.1	
01/15 09	-21.9		01/24 09	-21.5		02/02 09	-24.6		02/11 09	-23.5		02/20 09	-37.2	
01/15 12	-19.3		01/24 12	-19.0		02/02 12	-21.0		02/11 12	-19.4		02/20 12	-32.0	
01/15 15	-19.0		01/24 15	-18.5		02/02 15	-20.7		02/11 15	-18.7		02/20 15	-29.9	
01/15 18	-20.4		01/24 18	-21.1		02/02 18	-22.2		02/11 18	-19.4		02/20 18	-32.0	
01/15 21	-23.8		01/24 21	-24.2		02/02 21	-27.0		02/11 21	-22.4		02/20 21	-38.2	
01/16 00	-26.0		01/25 00	-29.1		02/03 00	-30.3		02/12 00	-24.8		02/21 00	-40.9	
01/16 03	-26.3		01/25 03	-31.0		02/03 03	-32.9		02/12 03			02/21 03	-43.1	
01/16 06	-24.6		01/25 06	-29.0		02/03 06	-31.4		02/12 06	-24.4		02/21 06	-42.8	
01/16 09	-21.3		01/25 09	-26.0		02/03 09	-27.2		02/12 09	-21.6		02/21 09	-39.3	
01/16 12	-18.7		01/25 12	-22.2		02/03 12	-23.1		02/12 12	-18.4		02/21 12	-34.6	
01/16 15	-18.4		01/25 15	-20.5		02/03 15	-21.8		02/12 15	-17.5		02/21 15	-32.6	
01/16 18	-19.8		01/25 18	-23.0		02/03 18	-23.5		02/12 18	-19.3		02/21 18	-34.2	
01/16 21	-24.2		01/25 21	-28.0		02/03 21	-28.6		02/12 21	-24.6		02/21 21	-39.4	
01/17 00	-24.0		01/26 00	-31.8		02/04 00	-33.1		02/13 00	-27.6		02/22 00	-41.8	
01/17 03	-25.1		01/26 03	-32.6		02/04 03	-35.4		02/13 03	-30.7		02/22 03	-43.9	
01/17 06	-23.8		01/26 06	-30.0		02/04 06	-34.1		02/13 06	-30.5		02/22 06	-43.2	
01/17 09	-21.6		01/26 09	-25.1		02/04 09	-29.6		02/13 09	-27.0		02/22 09	-39.2	
01/17 12	-19.1		01/26 12	-21.9		02/04 12	-25.7		02/13 12	-23.3		02/22 12	-34.2	
01/17 15	-18.2		01/26 15	-20.5		02/04 15	-23.1		02/13 15	-22.2		02/22 15	-32.2	
01/17 18	-19.4		01/26 18	-22.7		02/04 18	-24.6		02/13 18	-24.2		02/22 18		
01/17 21	-23.7		01/26 21	-27.7		02/04 21	-28.6		02/13 21	-28.6		02/22 21	-40.2	
01/18 00	-26.9		01/27 00	-31.0		02/05 00	-32.4		02/14 00	-31.5		02/23 00	-43.2	
01/18 03	-27.6		01/27 03	-31.0		02/05 03	-34.4		02/14 03	-32.3		02/23 03	-44.5	
01/18 06	-25.4		01/27 06	-24.8		02/05 06	-33.9		02/14 06	-31.0		02/23 06	-44.0	
01/18 09	-21.0		01/27 09	-22.3		02/05 09	-29.9		02/14 09	-26.5		02/23 09	-39.9	
01/18 12	-18.4		01/27 12	-20.6		02/05 12	-26.1		02/14 12	-22.7		02/23 12	-35.0	
01/18 15	-17.8		01/27 15	-20.5		02/05 15	-24.7		02/14 15	-22.3		02/23 15	-33.4	
01/18 18	-20.0		01/27 18	-22.3		02/05 18	-25.6		02/14 18	-23.5		02/23 18	-35.7	
01/18 21	-24.2		01/27 21	-23.0		02/05 21	-29.5		02/14 21	-24.7		02/23 21	-40.7	
01/19 00	-27.5		01/28 00	-24.0		02/06 00	-33.2		02/15 00	-25.5		02/24 00	-42.1	
01/19 03	-27.6		01/28 03	-25.1		02/06 03	-34.6		02/15 03	-25.9		02/24 03		
01/19 06	-25.3		01/28 06	-22.6		02/06 06	-32.3		02/15 06	-26.2		02/24 06	-44.3	
01/19 09	-20.8		01/28 09	-20.0		02/06 09	-28.6		02/15 09	-24.2		02/24 09	-40.6	
01/19 12	-18.2		01/28 12	-18.4		02/06 12	-24.7		02/15 12	-21.8		02/24 12	-35.6	
01/19 15	-17.8		01/28 15	-19.0		02/06 15	-23.7		02/15 15	-22.0		02/24 15	-34.0	
01/19 18	-20.2		01/28 18	-21.4		02/06 18	-25.6		02/15 18	-24.3		02/24 18	-36.3	
01/19 21	-24.1		01/28 21	-26.5		02/06 21	-30.4		02/15 21	-26.7		02/24 21	-38.3	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
02/25 00	-39.7		03/06 00	-31.6		03/15 00	-41.1		03/24 00	-44.6		04/02 00	-48.1	
02/25 03	-41.6		03/06 03	-31.9		03/15 03	-41.6		03/24 03	-45.0		04/02 03	-48.1	
02/25 06	-43.4		03/06 06	-30.1		03/15 06	-41.2		03/24 06	-45.3		04/02 06	-47.4	
02/25 09	-40.4		03/06 09	-28.5		03/15 09	-38.8		03/24 09	-43.7		04/02 09	-46.9	
02/25 12	-35.2		03/06 12	-26.4		03/15 12	-35.8		03/24 12	-40.2		04/02 12	-44.0	
02/25 15	-33.4		03/06 15	-25.3		03/15 15	-34.7		03/24 15	-40.1		04/02 15	-43.9	
02/25 18	-35.8		03/06 18	-26.5		03/15 18	-36.9		03/24 18	-43.3		04/02 18	-45.3	
02/25 21	-36.8		03/06 21	-27.7		03/15 21	-40.3		03/24 21	-44.6		04/02 21	-45.9	
02/26 00	-41.1		03/07 00	-27.5		03/16 00	-40.6		03/25 00	-44.5		04/03 00	-46.8	
02/26 03	-42.4		03/07 03	-28.0		03/16 03			03/25 03	-45.0		04/03 03	-47.2	
02/26 06	-42.5		03/07 06	-27.8		03/16 06	-44.2		03/25 06	-45.3		04/03 06	-47.1	
02/26 09	-37.7		03/07 09	-27.4		03/16 09	-42.2		03/25 09	-43.4		04/03 09	-46.0	
02/26 12	-33.9		03/07 12	-26.3		03/16 12	-38.5		03/25 12	-40.6		04/03 12	-44.1	
02/26 15	-33.0		03/07 15	-25.5		03/16 15	-37.9		03/25 15	-40.4		04/03 15	-41.0	
02/26 18	-35.8		03/07 18	-27.5		03/16 18	-41.1		03/25 18	-43.9		04/03 18	-37.5	
02/26 21	-38.2		03/07 21	-29.4		03/16 21	-43.4		03/25 21	-45.8		04/03 21	-34.1	
02/27 00	-34.8		03/08 00	-30.6		03/17 00	-44.7		03/26 00	-46.8		04/04 00	-31.2	
02/27 03	-33.9		03/08 03			03/17 03	-46.6		03/26 03	-48.0		04/04 03	-30.3	
02/27 06	-36.4		03/08 06	-33.7		03/17 06	-47.1		03/26 06	-48.5		04/04 06	-30.1	
02/27 09	-34.4		03/08 09	-31.8		03/17 09	-44.8		03/26 09	-47.1		04/04 09	-28.9	
02/27 12	-29.8		03/08 12	-28.1		03/17 12	-40.9		03/26 12	-44.6		04/04 12	-30.7	
02/27 15	-27.8		03/08 15	-28.9		03/17 15	-40.0		03/26 15	-44.8		04/04 15	-32.1	
02/27 18	-29.8		03/08 18	-31.1		03/17 18	-43.2		03/26 18	-47.3		04/04 18	-36.0	
02/27 21	-33.2		03/08 21	-35.6		03/17 21	-46.0		03/26 21	-48.6		04/04 21	-40.3	
02/28 00	-36.3		03/09 00	-38.4		03/18 00	-46.4		03/27 00	-49.1		04/05 00	-41.4	
02/28 03	-38.8		03/09 03	-38.9		03/18 03	-47.0		03/27 03	-49.1		04/05 03	-42.8	
02/28 06	-40.2		03/09 06	-39.6		03/18 06	-47.3		03/27 06	-49.9		04/05 06	-43.7	
02/28 09	-37.6		03/09 09	-37.4		03/18 09	-44.7		03/27 09	-49.2		04/05 09	-43.4	
02/28 12	-33.3		03/09 12	-33.1		03/18 12	-40.6		03/27 12	-46.0		04/05 12	-42.2	
02/28 15	-32.3		03/09 15	-32.8		03/18 15	-39.9		03/27 15	-45.0		04/05 15	-42.3	
02/28 18	-35.0		03/09 18	-35.2		03/18 18	-42.2		03/27 18	-46.1		04/05 18	-44.5	
02/28 21	-40.3		03/09 21	-37.2		03/18 21	-44.2		03/27 21	-46.9		04/05 21	-45.0	
03/01 00	-43.2		03/10 00	-40.0		03/19 00	-46.6		03/28 00	-45.8		04/06 00	-44.0	
03/01 03	-44.5		03/10 03	-40.5		03/19 03	-46.9		03/28 03	-45.7		04/06 03	-41.5	
03/01 06	-45.4		03/10 06	-40.5		03/19 06	-46.7		03/28 06	-45.1		04/06 06	-40.6	
03/01 09	-42.7		03/10 09	-35.2		03/19 09	-44.8		03/28 09	-43.2		04/06 09	-38.9	
03/01 12	-38.2		03/10 12	-31.7		03/19 12	-41.8		03/28 12	-39.2		04/06 12	-38.2	
03/01 15	-36.5		03/10 15	-29.8		03/19 15	-41.2		03/28 15	-39.0		04/06 15	-38.6	
03/01 18	-39.3		03/10 18	-30.4		03/19 18	-43.8		03/28 18	-41.5		04/06 18	-40.2	
03/01 21	-44.2		03/10 21	-32.0		03/19 21	-45.9		03/28 21	-41.7		04/06 21	-40.9	
03/02 00	-46.6		03/11 00	-31.6		03/20 00	-46.5		03/29 00			04/07 00	-43.0	
03/02 03	-48.1		03/11 03	-31.8		03/20 03	-47.0		03/29 03	-39.6		04/07 03	-45.7	
03/02 06	-48.0		03/11 06	-32.1		03/20 06	-46.5		03/29 06	-38.5		04/07 06	-47.6	
03/02 09	-44.1		03/11 09	-31.3		03/20 09	-43.4		03/29 09	-37.2		04/07 09	-47.0	
03/02 12	-39.8		03/11 12	-30.8		03/20 12	-39.7		03/29 12	-35.4		04/07 12	-46.7	
03/02 15	-37.7		03/11 15	-30.0		03/20 15	-38.0		03/29 15	-34.5		04/07 15	-47.4	
03/02 18	-40.3		03/11 18	-33.6		03/20 18	-39.8		03/29 18	-36.0		04/07 18	-49.5	
03/02 21	-44.9		03/11 21	-35.6		03/20 21	-41.3		03/29 21	-37.1		04/07 21	-50.7	
03/03 00	-46.9		03/12 00	-37.9		03/21 00	-41.5		03/30 00			04/08 00	-51.2	
03/03 03	-47.9		03/12 03	-39.4		03/21 03	-42.3		03/30 03	-37.6		04/08 03	-50.9	
03/03 06	-48.0		03/12 06	-40.4		03/21 06	-43.0		03/30 06	-38.8		04/08 06	-49.9	
03/03 09	-44.2		03/12 09	-38.0		03/21 09	-41.1		03/30 09	-36.0		04/08 09	-48.9	
03/03 12	-39.6		03/12 12	-34.0		03/21 12	-38.1		03/30 12	-31.8		04/08 12	-47.5	
03/03 15	-38.2		03/12 15	-33.5		03/21 15	-37.8		03/30 15	-32.1		04/08 15	-47.0	
03/03 18	-40.8		03/12 18	-37.0		03/21 18	-41.1		03/30 18	-32.7		04/08 18	-48.9	
03/03 21	-44.9		03/12 21	-40.8		03/21 21	-42.7		03/30 21	-35.8		04/08 21	-49.9	
03/04 00	-46.5		03/13 00	-42.0		03/22 00	-42.8		03/31 00	-34.8		04/09 00	-51.3	
03/04 03	-48.1		03/13 03	-42.7		03/22 03	-43.1		03/31 03	-34.6		04/09 03	-51.7	
03/04 06	-48.4		03/13 06	-43.1		03/22 06	-43.5		03/31 06	-34.9		04/09 06	-51.6	
03/04 09	-44.2		03/13 09	-40.1		03/22 09	-42.1		03/31 09	-33.1		04/09 09	-50.5	
03/04 12	-38.6		03/13 12	-37.0		03/22 12	-38.9		03/31 12	-30.8		04/09 12	-48.5	
03/04 15	-36.8		03/13 15	-36.6		03/22 15	-38.5		03/31 15	-30.9		04/09 15	-48.9	
03/04 18	-38.8		03/13 18	-39.9		03/22 18	-41.7		03/31 18	-33.6		04/09 18	-51.5	
03/04 21	-41.4		03/13 21	-43.1		03/22 21	-43.7		03/31 21			04/09 21	-53.0	
03/05 00	-39.7		03/14 00	-44.1		03/23 00	-44.7		04/01 00	-39.2		04/10 00	-53.2	
03/05 03	-38.2		03/14 03	-44.6		03/23 03	-45.5		04/01 03	-42.9		04/10 03	-52.8	
03/05 06	-35.9		03/14 06	-45.0		03/23 06	-45.5		04/01 06	-45.7		04/10 06	-51.5	
03/05 09	-32.7		03/14 09	-41.7		03/23 09	-43.1		04/01 09	-49.2		04/10 09	-48.3	
03/05 12	-29.6		03/14 12	-36.6		03/23 12	-39.8		04/01 12	-48.3		04/10 12	-45.2	
03/05 15	-28.8		03/14 15	-36.1		03/23 15	-39.3		04/01 15	-48.3		04/10 15	-44.4	
03/05 18	-30.0		03/14 18	-39.5		03/23 18	-41.8		04/01 18	-48.5		04/10 18	-45.5	
03/05 21	-31.9		03/14 21	-41.5		03/23 21	-43.7		04/01 21	-48.1		04/10 21	-45.7	

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/11 00	-47.3		04/20 00	-51.9		04/29 00	-55.2		05/08 00	-43.8		05/17 00	-46.2	
04/11 03	-48.1		04/20 03	-51.3		04/29 03	-55.7		05/08 03	-43.6		05/17 03	-46.9	
04/11 06	-48.6		04/20 06	-49.6		04/29 06	-55.7		05/08 06	-42.4		05/17 06	-47.8	
04/11 09	-47.1		04/20 09			04/29 09	-55.3		05/08 09	-41.7		05/17 09	-48.3	
04/11 12	-43.4		04/20 12	-43.6		04/29 12	-54.9		05/08 12	-41.1		05/17 12	-48.6	
04/11 15	-40.3		04/20 15	-44.8		04/29 15	-55.0		05/08 15	-39.7		05/17 15	-48.7	
04/11 18	-38.1		04/20 18	-47.2		04/29 18	-54.4		05/08 18	-39.4		05/17 18	-48.6	
04/11 21	-37.7		04/20 21	-47.2		04/29 21	-54.0		05/08 21	-40.5		05/17 21	-48.4	
04/12 00	-38.4		04/21 00	-45.7		04/30 00	-55.1		05/09 00	-42.0		05/18 00	-48.5	
04/12 03	-38.9		04/21 03	-45.8		04/30 03	-55.8		05/09 03	-43.6		05/18 03	-49.2	
04/12 06	-41.0		04/21 06	-46.2		04/30 06	-56.4		05/09 06	-44.6		05/18 06	-50.8	
04/12 09	-41.9		04/21 09	-45.8		04/30 09	-56.3		05/09 09	-44.5		05/18 09	-51.1	
04/12 12	-40.2		04/21 12	-44.1		04/30 12	-55.7		05/09 12	-44.0		05/18 12	-51.1	
04/12 15	-39.9		04/21 15	-44.1		04/30 15	-55.2		05/09 15	-44.2		05/18 15	-51.0	
04/12 18	-43.2		04/21 18	-44.5		04/30 18	-54.2		05/09 18	-44.8		05/18 18	-51.5	
04/12 21	-44.4		04/21 21	-45.0		04/30 21	-53.3		05/09 21	-45.4		05/18 21	-52.2	
04/13 00	-45.4		04/22 00	-45.9		05/01 00	-52.6		05/10 00	-45.8		05/19 00	-53.1	
04/13 03	-45.8		04/22 03	-46.6		05/01 03	-51.3		05/10 03	-46.6		05/19 03	-52.6	
04/13 06	-46.6		04/22 06	-45.5		05/01 06	-49.2		05/10 06	-46.8		05/19 06	-53.1	
04/13 09	-47.4		04/22 09	-44.7		05/01 09	-45.2		05/10 09	-47.1		05/19 09	-53.1	
04/13 12	-46.7		04/22 12	-43.1		05/01 12	-43.1		05/10 12	-48.6		05/19 12	-53.4	
04/13 15	-46.1		04/22 15	-42.7		05/01 15	-41.4		05/10 15	-50.5		05/19 15	-53.4	
04/13 18	-45.8		04/22 18	-42.0		05/01 18	-40.4		05/10 18	-49.5		05/19 18	-53.2	
04/13 21	-46.6		04/22 21	-41.7		05/01 21	-38.8		05/10 21	-48.8		05/19 21	-53.2	
04/14 00	-46.1		04/23 00	-41.2		05/02 00	-37.8		05/11 00	-47.9		05/20 00	-53.2	
04/14 03	-46.1		04/23 03	-40.3		05/02 03	-37.9		05/11 03	-47.9		05/20 03	-52.9	
04/14 06	-45.3		04/23 06	-39.3		05/02 06	-38.4		05/11 06	-48.4		05/20 06	-52.9	
04/14 09	-43.6		04/23 09	-39.1		05/02 09	-38.8		05/11 09	-48.7		05/20 09	-53.0	
04/14 12	-41.8		04/23 12	-39.3		05/02 12	-37.9		05/11 12	-49.3		05/20 12	-53.1	
04/14 15	-41.8		04/23 15	-41.1		05/02 15	-39.0		05/11 15	-51.1		05/20 15	-53.1	
04/14 18	-42.7		04/23 18	-42.4		05/02 18	-41.4		05/11 18	-50.8		05/20 18	-53.7	
04/14 21	-42.7		04/23 21	-44.6		05/02 21	-42.2		05/11 21	-49.8		05/20 21	-53.0	
04/15 00	-43.3		04/24 00	-45.1		05/03 00	-42.3		05/12 00	-49.2		05/21 00	-53.8	
04/15 03	-43.8		04/24 03	-47.6		05/03 03	-43.9		05/12 03	-49.2		05/21 03	-53.9	
04/15 06	-44.3		04/24 06	-51.2		05/03 06	-44.5		05/12 06	-50.1		05/21 06	-53.4	
04/15 09	-45.2		04/24 09	-53.5		05/03 09	-45.3		05/12 09	-51.6		05/21 09	-52.9	
04/15 12	-45.1		04/24 12	-54.2		05/03 12	-45.3		05/12 12	-51.5		05/21 12	-52.5	
04/15 15	-46.1		04/24 15	-55.7		05/03 15	-46.5		05/12 15	-49.9		05/21 15	-52.1	
04/15 18	-48.0		04/24 18	-56.6		05/03 18	-46.7		05/12 18	-48.2		05/21 18	-52.6	
04/15 21	-49.0		04/24 21	-57.2		05/03 21	-46.0		05/12 21	-47.8		05/21 21	-52.8	
04/16 00	-49.9		04/25 00	-57.5		05/04 00	-47.1		05/13 00	-46.9		05/22 00	-53.6	
04/16 03	-50.2		04/25 03	-57.5		05/04 03	-47.7		05/13 03	-46.9		05/22 03	-54.0	
04/16 06	-50.0		04/25 06	-57.5		05/04 06	-48.0		05/13 06	-46.0		05/22 06	-54.7	
04/16 09	-50.9		04/25 09	-57.7		05/04 09	-49.1		05/13 09	-46.6		05/22 09	-54.5	
04/16 12			04/25 12	-57.0		05/04 12	-49.5		05/13 12	-46.7		05/22 12	-54.9	
04/16 15	-50.6		04/25 15	-57.4		05/04 15	-50.1		05/13 15	-46.9		05/22 15	-54.6	
04/16 18	-51.4		04/25 18	-57.7		05/04 18	-50.4		05/13 18	-47.0		05/22 18	-54.1	
04/16 21	-51.3		04/25 21	-58.0		05/04 21	-51.1		05/13 21	-47.2		05/22 21	-53.2	
04/17 00	-50.9		04/26 00	-57.8		05/05 00	-51.6		05/14 00	-47.1		05/23 00	-53.2	
04/17 03	-50.1		04/26 03	-57.5		05/05 03	-52.2		05/14 03	-47.3		05/23 03	-52.4	
04/17 06	-49.3		04/26 06	-56.3		05/05 06	-52.9		05/14 06	-47.7		05/23 06	-52.3	
04/17 09	-49.5		04/26 09	-54.4		05/05 09	-53.5		05/14 09	-47.9		05/23 09	-53.1	
04/17 12	-48.9		04/26 12	-53.1		05/05 12	-52.8		05/14 12	-47.8		05/23 12	-53.0	
04/17 15	-50.0		04/26 15	-52.8		05/05 15	-52.0		05/14 15	-48.3		05/23 15	-53.1	
04/17 18	-50.1		04/26 18	-54.1		05/05 18	-52.0		05/14 18	-48.9		05/23 18	-52.7	
04/17 21	-49.9		04/26 21	-55.1		05/05 21	-52.6		05/14 21	-49.7		05/23 21	-52.8	
04/18 00	-50.1		04/27 00	-55.5		05/06 00	-53.4		05/15 00	-50.6		05/24 00	-53.3	
04/18 03	-51.1		04/27 03	-55.6		05/06 03	-52.8		05/15 03	-50.5		05/24 03	-53.2	
04/18 06	-51.5		04/27 06	-55.1		05/06 06	-52.9		05/15 06	-50.7		05/24 06	-53.7	
04/18 09	-51.8		04/27 09	-54.9		05/06 09	-53.2		05/15 09	-50.2		05/24 09	-54.3	
04/18 12	-51.3		04/27 12	-54.1		05/06 12	-54.0		05/15 12	-49.9		05/24 12	-54.3	
04/18 15	-52.3		04/27 15	-51.7		05/06 15	-54.6		05/15 15	-49.9		05/24 15	-54.8	
04/18 18	-53.0		04/27 18	-50.1		05/06 18	-54.7		05/15 18	-49.6		05/24 18	-54.6	
04/18 21	-52.7		04/27 21	-50.9		05/06 21	-54.7		05/15 21	-49.1		05/24 21	-54.9	
04/19 00	-53.5		04/28 00	-49.0		05/07 00	-55.0		05/16 00	-49.0		05/25 00	-54.9	
04/19 03	-55.0		04/28 03	-47.7		05/07 03	-54.5		05/16 03	-48.9		05/25 03	-54.6	
04/19 06	-54.9		04/28 06	-46.9		05/07 06	-52.4		05/16 06	-48.3		05/25 06	-53.8	
04/19 09	-55.1		04/28 09	-46.5		05/07 09	-49.9		05/16 09	-48.4		05/25 09	-52.7	
04/19 12	-53.9		04/28 12	-47.2		05/07 12	-49.3		05/16 12	-47.9		05/25 12	-51.5	
04/19 15	-53.4		04/28 15	-47.9		05/07 15	-47.5		05/16 15	-46.3		05/25 15	-51.5	
04/19 18	-52.8		04/28 18	-50.9		05/07 18	-46.5		05/16 18			05/25 18	-50.4	
04/19 21	-51.1		04/28 21	-53.5		05/07 21	-44.9		05/16 21	-44.6		05/25 21	-49.2	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
05/26 00	-48.5		06/04 00	-49.9		06/13 00	-44.1		06/22 00	-49.0		07/01 00	-49.9	
05/26 03	-48.7		06/04 03	-50.6		06/13 03	-44.1		06/22 03	-49.9		07/01 03	-51.7	
05/26 06	-51.3		06/04 06	-51.4		06/13 06	-44.4		06/22 06	-49.8		07/01 06	-51.8	
05/26 09	-52.2		06/04 09	-51.1		06/13 09	-43.2		06/22 09	-50.7		07/01 09	-52.1	
05/26 12	-50.6		06/04 12	-50.0		06/13 12	-44.2		06/22 12	-52.0		07/01 12	-52.4	
05/26 15	-49.6		06/04 15	-48.9		06/13 15	-43.8		06/22 15	-52.9		07/01 15	-52.3	
05/26 18	-49.1		06/04 18	-46.5		06/13 18	-45.1		06/22 18	-53.2		07/01 18	-52.7	
05/26 21	-48.6		06/04 21	-45.4		06/13 21	-45.6		06/22 21	-53.4		07/01 21	-53.6	
05/27 00	-47.8		06/05 00	-44.5		06/14 00	-45.6		06/23 00	-53.8		07/02 00	-54.3	
05/27 03	-46.7		06/05 03	-44.5		06/14 03	-45.9		06/23 03	-54.7		07/02 03	-54.0	
05/27 06	-45.6		06/05 06	-44.7		06/14 06	-46.0		06/23 06	-54.7		07/02 06	-51.5	
05/27 09	-46.1		06/05 09	-43.8		06/14 09	-44.9		06/23 09	-55.1		07/02 09	-47.3	
05/27 12	-47.3		06/05 12	-43.6		06/14 12	-44.7		06/23 12	-55.7		07/02 12	-44.2	
05/27 15	-48.6		06/05 15	-44.4		06/14 15	-43.4		06/23 15	-56.2		07/02 15	-40.2	
05/27 18	-49.7		06/05 18	-45.4		06/14 18	-44.3		06/23 18	-56.2		07/02 18	-39.1	
05/27 21	-49.8		06/05 21	-46.2		06/14 21	-45.0		06/23 21	-56.6		07/02 21	-39.4	
05/28 00	-49.7		06/06 00	-48.0		06/15 00	-44.8		06/24 00	-57.4		07/03 00	-40.2	
05/28 03	-49.8		06/06 03	-48.6		06/15 03	-45.3		06/24 03	-58.3		07/03 03	-40.1	
05/28 06	-49.6		06/06 06	-49.6		06/15 06	-45.7		06/24 06	-58.3		07/03 06	-41.7	
05/28 09	-49.3		06/06 09	-49.7		06/15 09	-46.6		06/24 09	-58.9		07/03 09	-42.6	
05/28 12	-49.5		06/06 12	-48.8		06/15 12	-47.7		06/24 12	-57.6		07/03 12	-42.5	
05/28 15	-48.9		06/06 15	-47.7		06/15 15	-48.7		06/24 15	-57.6		07/03 15		
05/28 18	-47.8		06/06 18	-47.0		06/15 18	-49.2		06/24 18	-57.1		07/03 18	-47.1	
05/28 21	-47.4		06/06 21	-48.1		06/15 21	-49.6		06/24 21	-57.4		07/03 21	-47.2	
05/29 00	-46.3		06/07 00	-51.3		06/16 00	-50.1		06/25 00	-57.2		07/04 00	-48.3	
05/29 03	-45.1		06/07 03	-50.6		06/16 03	-49.7		06/25 03	-56.3		07/04 03	-48.2	
05/29 06	-44.0		06/07 06	-49.2		06/16 06	-49.5		06/25 06	-55.8		07/04 06	-48.4	
05/29 09	-44.5		06/07 09	-48.8		06/16 09	-49.9		06/25 09	-55.0		07/04 09	-49.0	
05/29 12	-41.9		06/07 12	-49.1		06/16 12	-50.3		06/25 12	-54.7		07/04 12	-49.9	
05/29 15	-41.3		06/07 15	-49.1		06/16 15	-50.7		06/25 15	-52.8		07/04 15	-50.7	
05/29 18	-42.6		06/07 18	-48.9		06/16 18	-51.2		06/25 18	-51.7		07/04 18	-50.8	
05/29 21	-42.6		06/07 21	-48.9		06/16 21	-51.3		06/25 21	-51.5		07/04 21	-51.6	
05/30 00	-42.3		06/08 00	-48.4		06/17 00	-51.5		06/26 00	-51.9		07/05 00	-52.3	
05/30 03	-40.0		06/08 03	-48.0		06/17 03	-51.8		06/26 03	-49.4		07/05 03	-51.2	
05/30 06	-40.0		06/08 06	-47.4		06/17 06	-51.6		06/26 06	-48.1		07/05 06	-51.5	
05/30 09	-40.9		06/08 09	-47.2		06/17 09	-51.3		06/26 09	-49.3		07/05 09	-51.3	
05/30 12	-40.5		06/08 12	-47.1		06/17 12	-51.8		06/26 12	-47.3		07/05 12	-51.4	
05/30 15	-42.0		06/08 15	-47.3		06/17 15	-52.0		06/26 15	-45.9		07/05 15	-50.9	
05/30 18	-43.0		06/08 18	-47.5		06/17 18	-52.0		06/26 18	-43.7		07/05 18	-50.4	
05/30 21	-43.9		06/08 21	-47.5		06/17 21	-52.0		06/26 21	-42.7		07/05 21	-50.7	
05/31 00	-44.8		06/09 00	-46.4		06/18 00	-52.1		06/27 00	-39.2		07/06 00	-51.6	
05/31 03	-44.1		06/09 03	-41.7		06/18 03	-52.6		06/27 03	-37.1		07/06 03	-51.3	
05/31 06	-43.2		06/09 06	-39.5		06/18 06	-53.5		06/27 06	-34.5		07/06 06	-51.1	
05/31 09	-41.4		06/09 09	-38.3		06/18 09	-53.9		06/27 09	-34.0		07/06 09	-48.1	
05/31 12	-42.2		06/09 12	-39.8		06/18 12	-54.4		06/27 12	-32.7		07/06 12	-44.3	
05/31 15	-42.8		06/09 15	-39.9		06/18 15	-54.7		06/27 15	-31.7		07/06 15	-43.6	
05/31 18	-44.8		06/09 18	-39.1		06/18 18	-54.9		06/27 18	-30.9		07/06 18	-44.2	
05/31 21	-45.8		06/09 21	-37.7		06/18 21	-53.9		06/27 21	-31.4		07/06 21	-44.5	
06/01 00	-47.2		06/10 00	-37.5		06/19 00	-52.2		06/28 00	-34.0		07/07 00	-43.7	
06/01 03	-48.0		06/10 03	-37.0		06/19 03	-50.5		06/28 03	-36.2		07/07 03	-43.5	
06/01 06	-48.1		06/10 06	-35.8		06/19 06	-48.5		06/28 06	-37.6		07/07 06	-42.0	
06/01 09	-49.8		06/10 09	-36.4		06/19 09	-47.4		06/28 09	-38.5		07/07 09	-39.6	
06/01 12	-50.6		06/10 12	-40.7		06/19 12	-47.3		06/28 12	-39.3		07/07 12	-39.9	
06/01 15	-51.7		06/10 15	-42.8		06/19 15	-48.2		06/28 15	-39.3		07/07 15	-38.7	
06/01 18	-52.5		06/10 18	-44.7		06/19 18	-50.8		06/28 18	-40.6		07/07 18	-36.8	
06/01 21	-53.8		06/10 21	-46.6		06/19 21	-51.1		06/28 21	-41.7		07/07 21	-36.5	
06/02 00	-54.4		06/11 00	-47.2		06/20 00	-52.7		06/29 00			07/08 00	-36.5	
06/02 03	-54.2		06/11 03	-46.8		06/20 03	-53.2		06/29 03	-41.7		07/08 03	-36.4	
06/02 06	-55.2		06/11 06	-46.3		06/20 06	-53.2		06/29 06	-42.3		07/08 06	-37.9	
06/02 09	-55.0		06/11 09	-46.5		06/20 09	-53.7		06/29 09	-42.1		07/08 09	-36.3	
06/02 12	-54.2		06/11 12	-46.6		06/20 12	-52.0		06/29 12	-43.3		07/08 12	-36.0	
06/02 15	-52.8		06/11 15	-45.7		06/20 15	-51.7		06/29 15	-44.4		07/08 15	-36.3	
06/02 18	-52.6		06/11 18	-45.1		06/20 18	-51.1		06/29 18	-44.0		07/08 18	-36.1	
06/02 21	-52.5		06/11 21	-44.6		06/20 21	-50.1		06/29 21	-43.0		07/08 21	-36.8	
06/03 00	-52.1		06/12 00	-42.6		06/21 00	-50.4		06/30 00	-43.7		07/09 00	-37.3	
06/03 03	-51.4		06/12 03	-41.8		06/21 03	-48.5		06/30 03	-44.7		07/09 03	-38.4	
06/03 06	-51.5		06/12 06	-42.9		06/21 06	-48.0		06/30 06	-44.9		07/09 06	-40.0	
06/03 09	-51.2		06/12 09	-43.9		06/21 09	-46.6		06/30 09	-44.8		07/09 09	-41.7	
06/03 12	-51.2		06/12 12	-43.5		06/21 12	-46.4		06/30 12	-46.2		07/09 12	-42.9	
06/03 15	-50.6		06/12 15	-42.9		06/21 15	-46.8		06/30 15	-47.2		07/09 15	-45.8	
06/03 18	-50.3		06/12 18	-43.1		06/21 18	-47.0		06/30 18	-47.2		07/09 18	-47.9	
06/03 21	-49.9		06/12 21	-42.6		06/21 21	-47.9		06/30 21	-48.6		07/09 21	-50.0	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
07/10 00	-51.3		07/19 00	-45.8		07/28 00	-56.4		08/06 00	-49.7		08/15 00	-54.1	
07/10 03	-51.2		07/19 03	-45.9		07/28 03	-56.5		08/06 03	-50.7		08/15 03	-54.5	
07/10 06	-51.8		07/19 06	-46.6		07/28 06	-56.8		08/06 06	-51.3		08/15 06	-55.7	
07/10 09	-51.2		07/19 09	-46.1		07/28 09	-56.2		08/06 09	-51.9		08/15 09	-58.0	
07/10 12	-50.1		07/19 12			07/28 12	-55.9		08/06 12	-52.0		08/15 12	-58.1	
07/10 15	-49.3		07/19 15	-46.9		07/28 15	-55.9		08/06 15	-51.7		08/15 15	-58.8	
07/10 18	-50.9		07/19 18	-45.9		07/28 18	-56.0		08/06 18	-52.4		08/15 18	-59.0	
07/10 21	-51.4		07/19 21	-45.8		07/28 21	-54.4		08/06 21	-52.7		08/15 21	-58.3	
07/11 00	-51.8		07/20 00	-46.7		07/29 00	-53.0		08/07 00	-54.3		08/16 00	-56.7	
07/11 03	-52.5		07/20 03	-46.2		07/29 03	-49.0		08/07 03	-53.1		08/16 03	-55.2	
07/11 06	-51.7		07/20 06	-43.0		07/29 06	-45.7		08/07 06	-54.0		08/16 06	-54.0	
07/11 09	-50.5		07/20 09	-41.2		07/29 09	-45.2		08/07 09	-54.5		08/16 09	-53.3	
07/11 12	-48.9		07/20 12	-41.1		07/29 12	-44.5		08/07 12	-52.8		08/16 12	-53.6	
07/11 15	-47.3		07/20 15	-42.8		07/29 15	-44.4		08/07 15	-52.0		08/16 15	-54.8	
07/11 18	-46.2		07/20 18	-45.6		07/29 18	-44.1		08/07 18	-52.8		08/16 18	-54.8	
07/11 21	-45.2		07/20 21	-47.0		07/29 21	-44.8		08/07 21	-51.0		08/16 21	-55.1	
07/12 00	-43.8		07/21 00	-49.5		07/30 00	-46.1		08/08 00	-49.2		08/17 00	-55.4	
07/12 03	-43.7		07/21 03	-51.1		07/30 03	-50.3		08/08 03	-48.1		08/17 03	-55.2	
07/12 06	-40.9		07/21 06	-51.6		07/30 06	-52.6		08/08 06	-48.3		08/17 06	-55.1	
07/12 09	-41.3		07/21 09	-52.1		07/30 09	-54.5		08/08 09	-46.8		08/17 09	-55.5	
07/12 12	-40.8		07/21 12	-50.3		07/30 12	-55.0		08/08 12	-47.3		08/17 12	-55.2	
07/12 15	-40.5		07/21 15	-49.7		07/30 15	-55.4		08/08 15	-47.5		08/17 15	-55.8	
07/12 18	-39.3		07/21 18	-48.3		07/30 18	-56.4		08/08 18	-46.8		08/17 18	-56.2	
07/12 21	-39.5		07/21 21	-46.9		07/30 21	-57.4		08/08 21	-46.9		08/17 21	-56.8	
07/13 00	-40.0		07/22 00	-44.5		07/31 00	-58.2		08/09 00	-48.7		08/18 00	-58.2	
07/13 03	-38.5		07/22 03	-43.4		07/31 03	-58.8		08/09 03	-50.6		08/18 03	-59.5	
07/13 06	-38.9		07/22 06	-40.9		07/31 06	-58.9		08/09 06	-50.7		08/18 06	-60.2	
07/13 09	-39.1		07/22 09	-40.0		07/31 09	-58.2		08/09 09	-49.7		08/18 09	-59.8	
07/13 12	-37.9		07/22 12	-38.2		07/31 12	-57.5		08/09 12	-48.2		08/18 12	-58.9	
07/13 15	-38.6		07/22 15	-36.7		07/31 15	-57.4		08/09 15	-47.7		08/18 15	-58.8	
07/13 18	-38.9		07/22 18	-35.0		07/31 18	-57.2		08/09 18	-49.0		08/18 18	-57.6	
07/13 21	-39.7		07/22 21	-34.8		07/31 21	-56.9		08/09 21	-48.7		08/18 21	-56.5	
07/14 00	-40.1		07/23 00	-34.9		08/01 00	-57.3		08/10 00	-49.0		08/19 00	-55.3	
07/14 03	-40.3		07/23 03	-35.3		08/01 03	-57.4		08/10 03	-50.6		08/19 03	-54.1	
07/14 06	-37.9		07/23 06	-35.1		08/01 06	-57.8		08/10 06	-51.8		08/19 06	-53.0	
07/14 09	-38.3		07/23 09	-35.8		08/01 09	-58.2		08/10 09	-52.0		08/19 09	-53.1	
07/14 12	-38.3		07/23 12	-35.7		08/01 12	-57.9		08/10 12	-52.4		08/19 12	-52.0	
07/14 15	-36.6		07/23 15	-37.6		08/01 15	-57.8		08/10 15	-53.4		08/19 15	-52.1	
07/14 18	-35.9		07/23 18	-39.1		08/01 18	-58.4		08/10 18	-54.0		08/19 18	-53.0	
07/14 21	-36.3		07/23 21	-42.0		08/01 21	-58.5		08/10 21	-53.4		08/19 21	-53.0	
07/15 00	-37.9		07/24 00	-43.8		08/02 00	-58.1		08/11 00	-51.2		08/20 00	-52.8	
07/15 03	-39.4		07/24 03	-44.4		08/02 03	-58.4		08/11 03	-49.4		08/20 03	-52.9	
07/15 06	-38.6		07/24 06	-44.9		08/02 06	-57.8		08/11 06	-46.8		08/20 06	-53.3	
07/15 09	-39.6		07/24 09	-46.2		08/02 09	-56.9		08/11 09	-44.0		08/20 09	-54.1	
07/15 12	-41.7		07/24 12	-46.7		08/02 12	-55.4		08/11 12	-43.4		08/20 12	-53.6	
07/15 15	-42.2		07/24 15	-47.9		08/02 15	-54.6		08/11 15	-42.7		08/20 15	-54.7	
07/15 18	-42.9		07/24 18	-48.7		08/02 18	-55.3		08/11 18	-44.5		08/20 18	-55.5	
07/15 21	-43.1		07/24 21	-49.0		08/02 21	-55.9		08/11 21	-46.2		08/20 21	-56.3	
07/16 00	-44.6		07/25 00	-49.2		08/03 00	-56.4		08/12 00	-47.9		08/21 00	-56.4	
07/16 03	-42.8		07/25 03	-48.4		08/03 03	-56.3		08/12 03	-48.2		08/21 03	-56.1	
07/16 06	-41.7		07/25 06	-48.3		08/03 06	-55.6		08/12 06	-49.7		08/21 06	-55.0	
07/16 09	-39.1		07/25 09	-48.1		08/03 09	-55.5		08/12 09	-51.2		08/21 09	-53.2	
07/16 12			07/25 12	-49.2		08/03 12	-56.6		08/12 12	-51.9		08/21 12	-51.4	
07/16 15	-41.4		07/25 15	-50.2		08/03 15	-56.6		08/12 15	-53.1		08/21 15	-50.7	
07/16 18	-43.9		07/25 18	-50.9		08/03 18	-58.1		08/12 18	-53.8		08/21 18	-48.2	
07/16 21	-45.2		07/25 21	-51.5		08/03 21	-57.6		08/12 21	-54.3		08/21 21	-47.1	
07/17 00	-45.8		07/26 00	-51.7		08/04 00	-57.6		08/13 00	-54.6		08/22 00	-45.1	
07/17 03	-45.1		07/26 03	-51.5		08/04 03	-57.9		08/13 03	-55.6		08/22 03	-42.3	
07/17 06	-46.6		07/26 06	-51.8		08/04 06	-57.0		08/13 06	-55.6		08/22 06	-40.7	
07/17 09	-47.4		07/26 09	-52.4		08/04 09	-56.2		08/13 09	-55.1		08/22 09	-41.5	
07/17 12	-46.6		07/26 12	-54.4		08/04 12	-54.9		08/13 12	-53.5		08/22 12	-40.2	
07/17 15	-46.5		07/26 15	-55.4		08/04 15	-52.4		08/13 15	-55.8		08/22 15	-40.1	
07/17 18			07/26 18	-56.0		08/04 18	-51.5		08/13 18	-57.8		08/22 18	-41.8	
07/17 21	-42.9		07/26 21	-56.2		08/04 21	-50.5		08/13 21	-58.5		08/22 21	-40.8	
07/18 00	-41.2		07/27 00	-56.3		08/05 00	-48.6		08/14 00	-59.6		08/23 00	-40.3	
07/18 03	-40.1		07/27 03	-55.9		08/05 03	-47.2		08/14 03	-60.1		08/23 03	-40.8	
07/18 06	-43.5		07/27 06	-56.0		08/05 06	-44.9		08/14 06	-59.9		08/23 06	-42.7	
07/18 09	-44.4		07/27 09	-56.1		08/05 09	-45.5		08/14 09	-59.7		08/23 09	-43.5	
07/18 12	-44.3		07/27 12	-56.5		08/05 12	-46.5		08/14 12	-57.7		08/23 12	-44.2	
07/18 15	-45.2		07/27 15	-55.8		08/05 15	-47.4		08/14 15	-57.0		08/23 15	-45.6	
07/18 18	-45.3		07/27 18	-55.7		08/05 18	-47.8		08/14 18	-55.4		08/23 18	-46.0	
07/18 21	-46.2		07/27 21	-56.3		08/05 21	-49.0		08/14 21	-54.8		08/23 21	-47.4	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
08/24 00	-47.7		09/02 00	-55.2		09/11 00	-43.5		09/20 00	-36.2		09/29 00	-43.0	
08/24 03	-48.0		09/02 03	-55.6		09/11 03	-42.3		09/20 03	-36.7		09/29 03	-42.9	
08/24 06	-47.3		09/02 06	-56.0		09/11 06	-43.7		09/20 06	-37.2		09/29 06	-44.3	
08/24 09	-46.3		09/02 09	-55.5		09/11 09	-43.7		09/20 09	-36.1		09/29 09	-42.6	
08/24 12	-44.1		09/02 12	-53.5		09/11 12	-43.2		09/20 12	-35.6		09/29 12	-41.7	
08/24 15	-43.6		09/02 15	-54.4		09/11 15	-44.2		09/20 15	-37.6		09/29 15	-42.7	
08/24 18	-45.7		09/02 18	-54.9		09/11 18	-45.5		09/20 18	-40.4		09/29 18	-46.6	
08/24 21	-45.7		09/02 21	-55.0		09/11 21	-45.8		09/20 21	-41.9		09/29 21	-49.0	
08/25 00	-44.9		09/03 00	-54.2		09/12 00	-44.4		09/21 00	-43.2		09/30 00	-51.1	
08/25 03	-44.8		09/03 03	-54.2		09/12 03	-43.6		09/21 03	-44.0		09/30 03	-53.3	
08/25 06	-42.3		09/03 06	-53.6		09/12 06	-43.5		09/21 06	-45.2		09/30 06	-54.1	
08/25 09	-41.3		09/03 09	-51.9		09/12 09	-40.3		09/21 09	-42.2		09/30 09	-51.2	
08/25 12	-38.9		09/03 12	-50.4		09/12 12			09/21 12	-39.6		09/30 12	-49.3	
08/25 15	-39.7		09/03 15	-51.6		09/12 15	-38.0		09/21 15	-39.5		09/30 15	-50.0	
08/25 18	-41.3		09/03 18	-52.8		09/12 18	-40.5		09/21 18	-42.7		09/30 18	-53.3	
08/25 21	-40.9		09/03 21	-52.8		09/12 21	-41.8		09/21 21	-44.4		09/30 21	-54.9	
08/26 00	-42.1		09/04 00	-53.3		09/13 00	-42.7		09/22 00			10/01 00	-56.0	
08/26 03	-42.2		09/04 03	-53.1		09/13 03	-43.0		09/22 03	-47.3		10/01 03	-56.9	
08/26 06	-42.3		09/04 06	-52.7		09/13 06	-42.2		09/22 06	-46.1		10/01 06	-56.6	
08/26 09	-42.4		09/04 09	-51.7		09/13 09	-39.7		09/22 09	-45.1		10/01 09	-52.5	
08/26 12	-41.0		09/04 12	-50.4		09/13 12	-37.8		09/22 12	-43.8		10/01 12	-47.7	
08/26 15	-42.7		09/04 15	-50.9		09/13 15	-38.8		09/22 15	-44.5		10/01 15	-45.7	
08/26 18	-46.3		09/04 18	-51.9		09/13 18	-40.9		09/22 18	-46.9		10/01 18	-47.5	
08/26 21	-48.1		09/04 21	-52.5		09/13 21	-42.3		09/22 21	-49.2		10/01 21	-48.4	
08/27 00	-49.9		09/05 00	-52.2		09/14 00	-43.2		09/23 00	-51.2		10/02 00	-47.1	
08/27 03	-51.2		09/05 03	-52.5		09/14 03	-44.3		09/23 03	-52.8		10/02 03	-46.3	
08/27 06	-52.2		09/05 06	-52.6		09/14 06	-45.3		09/23 06	-53.6		10/02 06	-44.6	
08/27 09	-51.1		09/05 09	-51.1		09/14 09	-44.2		09/23 09	-52.0		10/02 09	-42.9	
08/27 12	-49.4		09/05 12	-48.5		09/14 12	-43.2		09/23 12	-50.4		10/02 12	-41.2	
08/27 15	-50.7		09/05 15	-50.1		09/14 15	-43.7		09/23 15	-50.2		10/02 15	-42.5	
08/27 18	-51.5		09/05 18	-53.4		09/14 18	-44.7		09/23 18	-52.5		10/02 18	-45.2	
08/27 21	-51.9		09/05 21	-53.5		09/14 21	-45.8		09/23 21	-53.8		10/02 21	-46.5	
08/28 00	-52.5		09/06 00	-54.4		09/15 00	-47.8		09/24 00	-55.8		10/03 00	-46.2	
08/28 03	-53.1		09/06 03	-55.1		09/15 03	-48.4		09/24 03	-56.5		10/03 03	-45.3	
08/28 06	-53.2		09/06 06	-54.4		09/15 06	-48.4		09/24 06	-56.7		10/03 06	-46.5	
08/28 09	-51.9		09/06 09	-53.4		09/15 09	-46.2		09/24 09	-52.6		10/03 09	-43.4	
08/28 12	-50.1		09/06 12	-51.5		09/15 12	-45.0		09/24 12	-49.0		10/03 12	-41.9	
08/28 15	-49.2		09/06 15	-50.4		09/15 15	-46.9		09/24 15	-48.6		10/03 15	-42.5	
08/28 18	-48.8		09/06 18	-50.3		09/15 18	-49.5		09/24 18	-52.1		10/03 18	-47.0	
08/28 21	-48.5		09/06 21	-50.5		09/15 21	-50.9		09/24 21	-54.6		10/03 21	-49.5	
08/29 00	-47.8		09/07 00	-50.5		09/16 00	-51.6		09/25 00	-55.5		10/04 00	-50.3	
08/29 03	-47.6		09/07 03	-50.7		09/16 03	-51.8		09/25 03	-55.9		10/04 03	-51.3	
08/29 06	-49.0		09/07 06	-51.1		09/16 06	-51.9		09/25 06	-55.7		10/04 06	-49.8	
08/29 09	-49.9		09/07 09	-49.5		09/16 09	-50.1		09/25 09	-52.8		10/04 09	-46.3	
08/29 12	-48.7		09/07 12	-47.7		09/16 12	-47.7		09/25 12	-50.2		10/04 12	-42.8	
08/29 15	-49.9		09/07 15	-47.8		09/16 15	-48.5		09/25 15	-50.5		10/04 15	-43.4	
08/29 18	-51.5		09/07 18	-44.4		09/16 18	-51.3		09/25 18	-53.7		10/04 18	-47.1	
08/29 21	-52.8		09/07 21	-43.8		09/16 21	-52.5		09/25 21	-55.6		10/04 21	-49.9	
08/30 00	-53.4		09/08 00	-43.3		09/17 00	-53.4		09/26 00	-56.2		10/05 00	-51.8	
08/30 03	-53.3		09/08 03			09/17 03	-54.5		09/26 03	-56.9		10/05 03	-52.6	
08/30 06	-52.7		09/08 06	-40.6		09/17 06	-55.3		09/26 06	-56.7		10/05 06	-51.5	
08/30 09	-52.0		09/08 09	-38.6		09/17 09	-53.4		09/26 09	-53.5		10/05 09	-46.7	
08/30 12	-50.4		09/08 12	-37.0		09/17 12	-50.9		09/26 12	-50.5		10/05 12	-42.6	
08/30 15	-51.1		09/08 15	-39.4		09/17 15	-51.8		09/26 15	-51.0		10/05 15	-43.0	
08/30 18	-52.0		09/08 18	-41.2		09/17 18	-52.4		09/26 18	-54.6		10/05 18	-47.2	
08/30 21	-53.1		09/08 21	-42.7		09/17 21	-52.3		09/26 21	-56.7		10/05 21	-48.8	
08/31 00	-54.7		09/09 00	-43.6		09/18 00	-52.7		09/27 00	-57.0		10/06 00	-48.8	
08/31 03	-55.5		09/09 03	-43.7		09/18 03	-53.7		09/27 03	-56.7		10/06 03	-48.3	
08/31 06	-56.0		09/09 06	-43.6		09/18 06	-52.5		09/27 06	-54.7		10/06 06	-46.2	
08/31 09	-54.8		09/09 09	-41.5		09/18 09	-50.2		09/27 09	-50.4		10/06 09	-42.1	
08/31 12	-53.3		09/09 12	-40.0		09/18 12	-47.3		09/27 12	-45.7		10/06 12	-37.8	
08/31 15	-54.5		09/09 15	-41.7		09/18 15	-48.7		09/27 15	-45.7		10/06 15	-37.1	
08/31 18	-55.0		09/09 18	-44.3		09/18 18	-50.0		09/27 18	-47.5		10/06 18	-38.4	
08/31 21	-55.0		09/09 21	-45.9		09/18 21	-47.9		09/27 21	-47.9		10/06 21	-40.1	
09/01 00	-53.9		09/10 00	-46.6		09/19 00	-43.9		09/28 00	-48.8		10/07 00	-40.0	
09/01 03	-53.4		09/10 03	-45.7		09/19 03	-41.6		09/28 03	-47.8		10/07 03	-40.9	
09/01 06	-53.8		09/10 06	-45.1		09/19 06	-40.2		09/28 06	-47.4		10/07 06	-39.1	
09/01 09	-53.3		09/10 09	-43.9		09/19 09	-38.1		09/28 09	-44.2		10/07 09	-37.2	
09/01 12	-51.6		09/10 12	-42.1		09/19 12	-35.6		09/28 12	-41.0		10/07 12	-34.2	
09/01 15	-53.0		09/10 15	-43.1		09/19 15	-34.9		09/28 15	-41.5		10/07 15	-36.4	
09/01 18	-54.3		09/10 18	-43.9		09/19 18	-35.1		09/28 18	-42.6		10/07 18	-41.2	
09/01 21	-55.0		09/10 21	-44.2		09/19 21	-36.2		09/28 21	-43.0		10/07 21	-43.5	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
10/08 00	-45.6		10/13 09	-45.1		10/18 18	-39.2		10/24 03	-33.3		10/29 12	-33.3	
10/08 03	-46.5		10/13 12	-41.9		10/18 21	-41.8		10/24 06	-32.9		10/29 15	-33.2	
10/08 06	-45.8		10/13 15	-42.2		10/19 00	-43.1		10/24 09	-30.0		10/29 18	-36.3	
10/08 09	-42.5		10/13 18	-45.5		10/19 03	-44.3		10/24 12	-27.3		10/29 21	-40.9	
10/08 12	-39.3		10/13 21	-47.7		10/19 06	-40.5		10/24 15	-27.5		10/30 00	-42.5	
10/08 15	-40.1		10/14 00	-48.5		10/19 09	-35.8		10/24 18	-31.5		10/30 03	-41.2	
10/08 18	-44.4		10/14 03	-48.7		10/19 12	-33.1		10/24 21	-35.9		10/30 06	-38.1	
10/08 21	-47.5		10/14 06	-46.6		10/19 15	-33.3		10/25 00	-38.8		10/30 09	-32.5	
10/09 00	-49.4		10/14 09	-43.2		10/19 18	-36.8		10/25 03	-40.2		10/30 12	-27.0	
10/09 03	-50.2		10/14 12	-40.0		10/19 21			10/25 06	-40.3		10/30 15	-27.1	
10/09 06	-49.1		10/14 15	-40.2		10/20 00	-39.6		10/25 09	-36.5		10/30 18	-30.5	
10/09 09	-45.8		10/14 18	-44.3		10/20 03	-40.2		10/25 12	-34.4		10/30 21	-33.8	
10/09 12	-43.8		10/14 21	-48.1		10/20 06	-38.8		10/25 15	-35.4		10/31 00	-32.7	
10/09 15	-44.1		10/15 00	-49.8		10/20 09	-36.0		10/25 18	-38.5		10/31 03	-30.6	
10/09 18	-47.5		10/15 03	-49.3		10/20 12	-33.3		10/25 21	-43.4		10/31 06	-26.1	
10/09 21	-51.0		10/15 06	-47.5		10/20 15	-34.1		10/26 00	-45.7		10/31 09	-20.9	
10/10 00	-51.9		10/15 09	-43.9		10/20 18	-38.7		10/26 03	-46.9		10/31 12	-19.4	
10/10 03	-52.4		10/15 12	-40.1		10/20 21	-42.9		10/26 06	-44.9		10/31 15	-22.7	
10/10 06	-51.2		10/15 15	-41.0		10/21 00	-43.7		10/26 09	-40.6		10/31 18	-24.2	
10/10 09	-47.6		10/15 18	-44.1		10/21 03	-44.0		10/26 12	-36.6		10/31 21	-32.5	
10/10 12	-44.7		10/15 21	-46.6		10/21 06	-40.8		10/26 15	-36.2		11/01 00	-36.9	
10/10 15	-44.9		10/16 00			10/21 09	-36.7		10/26 18	-40.1		11/01 03	-38.3	
10/10 18	-47.8		10/16 03	-50.6		10/21 12	-33.9		10/26 21	-44.0		11/01 06	-36.1	
10/10 21	-50.8		10/16 06	-50.9		10/21 15	-34.4		10/27 00	-45.9		11/01 09	-32.2	
10/11 00	-52.4		10/16 09	-47.5		10/21 18	-37.4		10/27 03	-47.5		11/01 12	-29.5	
10/11 03	-52.6		10/16 12	-43.9		10/21 21	-41.1		10/27 06	-45.6		11/01 15	-30.0	
10/11 06	-51.0		10/16 15	-43.6		10/22 00	-42.8		10/27 09	-41.4		11/01 18	-32.7	
10/11 09	-47.9		10/16 18	-47.1		10/22 03	-42.9		10/27 12	-37.6		11/01 21	-36.3	
10/11 12	-44.3		10/16 21	-52.2		10/22 06	-41.0		10/27 15	-37.6		11/02 00	-38.6	
10/11 15	-44.3		10/17 00	-54.1		10/22 09	-36.9		10/27 18	-41.4		11/02 03	-39.6	
10/11 18	-47.9		10/17 03	-55.3		10/22 12	-32.7		10/27 21	-45.0		11/02 06	-35.3	
10/11 21	-51.1		10/17 06	-53.3		10/22 15	-32.7		10/28 00	-47.5		11/02 09	-30.8	
10/12 00	-52.8		10/17 09	-49.0		10/22 18	-36.5		10/28 03	-48.5		11/02 12	-28.2	
10/12 03	-53.6		10/17 12	-45.7		10/22 21	-41.0		10/28 06	-45.4		11/02 15	-28.6	
10/12 06	-53.0		10/17 15	-45.5		10/23 00	-43.4		10/28 09	-39.3		11/02 18	-31.4	
10/12 09	-48.0		10/17 18	-48.0		10/23 03	-43.6		10/28 12	-35.2		11/02 21	-34.9	
10/12 12	-44.2		10/17 21	-50.6		10/23 06	-40.6		10/28 15	-35.1		11/03 00	-36.8	
10/12 15	-44.2		10/18 00	-51.4		10/23 09	-35.0		10/28 18	-38.8		11/03 03	-36.6	
10/12 18	-47.2		10/18 03	-51.2		10/23 12	-31.4		10/28 21	-42.1		11/03 06		
10/12 21	-49.6		10/18 06	-47.9		10/23 15	-31.2		10/29 00	-43.5		11/03 09	-31.2	
10/13 00	-50.8		10/18 09	-41.3		10/23 18	-30.3		10/29 03	-42.8				
10/13 03	-51.2		10/18 12	-37.3		10/23 21	-30.0		10/29 06	-40.1				
10/13 06	-49.9		10/18 15	-36.5		10/24 00	-33.3		10/29 09	-36.1				

Table 4-4. Meteorological data at Relay Point (MD364) from 19 January 1993 to 28 December 2001.

MD364 1993															
Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd				
	(C)	(m/s)	()		(C)	(m/s)	()		(C)	(m/s)	()				
01/01 00				01/10 00				01/19 00				01/28 00	-36.9	3.7	107
01/01 03				01/10 03				01/19 03				01/28 03	-38.6	6.2	112
01/01 06				01/10 06				01/19 06				01/28 06	-37.2	5.7	122
01/01 09				01/10 09				01/19 09				01/28 09	-33.1	6.8	116
01/01 12				01/10 12				01/19 12				01/28 12	-29.6	7.6	113
01/01 15				01/10 15				01/19 15				01/28 15	-27.6	6.7	113
01/01 18				01/10 18				01/19 18				01/28 18	-28.7	6.4	116
01/01 21				01/10 21				01/19 21	-26.0	3.9		01/28 21	-33.0	5.4	124
01/02 00				01/11 00				01/20 00	-32.1	5.2	104	01/29 00	-37.5	6.4	123
01/02 03				01/11 03				01/20 03	-35.3	3.2	115	01/29 03	-40.0	5.0	125
01/02 06				01/11 06				01/20 06	-33.6	5.3	115	01/29 06	-38.9	5.4	122
01/02 09				01/11 09				01/20 09	-30.1	6.1	108	01/29 09	-34.9	6.1	118
01/02 12				01/11 12				01/20 12	-27.1	6.3	98	01/29 12	-31.3	6.8	113
01/02 15				01/11 15				01/20 15	-26.0	6.3	98	01/29 15	-29.6	5.4	103
01/02 18				01/11 18				01/20 18	-26.7	4.4	90	01/29 18	-30.1	3.9	99
01/02 21				01/11 21				01/20 21	-30.9	4.4	115	01/29 21	-34.6	3.1	111
01/03 00				01/12 00				01/21 00	-34.6	5.1	114	01/30 00	-39.7	3.3	120
01/03 03				01/12 03				01/21 03	-36.8	5.1	119	01/30 03	-36.2	3.4	115
01/03 06				01/12 06				01/21 06	-35.2	6.1	123	01/30 06	-33.4	4.5	110
01/03 09				01/12 09				01/21 09	-31.5	6.1	120	01/30 09	-32.9	6.7	102
01/03 12				01/12 12				01/21 12	-27.4	6.4	110	01/30 12	-28.9	7.2	108
01/03 15				01/12 15				01/21 15	-24.9	6.5	104	01/30 15	-27.2	7.6	104
01/03 18				01/12 18				01/21 18	-23.2	9.0	85	01/30 18	-28.3	7.7	102
01/03 21				01/12 21				01/21 21	-24.2	9.4	65	01/30 21	-32.1	5.3	98
01/04 00				01/13 00				01/22 00	-25.1	7.3	63	01/31 00	-33.6	5.5	105
01/04 03				01/13 03				01/22 03	-26.9	10.9	85	01/31 03	-35.1	6.1	107
01/04 06				01/13 06				01/22 06	-27.6	10.6	85	01/31 06	-33.8	6.2	102
01/04 09				01/13 09				01/22 09	-28.0	9.6	93	01/31 09	-31.4	7.8	108
01/04 12				01/13 12				01/22 12	-25.2	9.6	96	01/31 12	-28.8	7.7	101
01/04 15				01/13 15				01/22 15	-22.4	9.5	81	01/31 15	-27.8	7.5	103
01/04 18				01/13 18				01/22 18	-22.1	5.8	81	01/31 18	-28.2	5.2	96
01/04 21				01/13 21				01/22 21	-26.8	4.0	109	01/31 21	-32.8	3.7	106
01/05 00				01/14 00				01/23 00	-31.6	5.3	119	02/01 00	-36.2	4.9	108
01/05 03				01/14 03				01/23 03	-33.3	5.0	122	02/01 03	-36.1	6.0	115
01/05 06				01/14 06				01/23 06	-30.2	7.6	117	02/01 06	-37.3	5.9	119
01/05 09				01/14 09				01/23 09	-28.5	7.6	124	02/01 09	-33.8	7.5	119
01/05 12				01/14 12				01/23 12	-25.7	9.1	108	02/01 12	-29.4	8.6	112
01/05 15				01/14 15				01/23 15	-24.0	8.3	103	02/01 15	-27.6	7.3	109
01/05 18				01/14 18				01/23 18	-24.3	6.5	97	02/01 18	-29.1	7.4	110
01/05 21				01/14 21				01/23 21	-28.4	4.6	103	02/01 21	-33.0	7.0	111
01/06 00				01/15 00				01/24 00	-33.6	4.1	110	02/02 00	-36.8	6.7	109
01/06 03				01/15 03				01/24 03	-35.7	3.9	109	02/02 03	-38.7	5.9	111
01/06 06				01/15 06				01/24 06	-34.1	3.8	110	02/02 06	-36.9	8.1	120
01/06 09				01/15 09				01/24 09	-30.2	5.1	104	02/02 09	-32.8	7.5	109
01/06 12				01/15 12				01/24 12	-27.7	5.2	100	02/02 12	-29.4	8.5	97
01/06 15				01/15 15				01/24 15	-26.0	3.2	64	02/02 15	-28.5	9.2	97
01/06 18				01/15 18				01/24 18	-26.5	1.9	76	02/02 18	-30.0	7.7	100
01/06 21				01/15 21				01/24 21	-31.2	2.0	100	02/02 21	-34.4	5.9	99
01/07 00				01/16 00				01/25 00	-36.0	2.1	117	02/03 00	-38.9	5.7	103
01/07 03				01/16 03				01/25 03	-39.4	2.6	127	02/03 03	-41.8	5.0	107
01/07 06				01/16 06				01/25 06	-38.1	2.6	140	02/03 06	-40.6	4.9	113
01/07 09				01/16 09				01/25 09	-34.4	4.3	123	02/03 09	-35.3	5.4	110
01/07 12				01/16 12				01/25 12	-30.7	5.5	117	02/03 12	-31.4	6.3	95
01/07 15				01/16 15				01/25 15	-28.1	4.7	121	02/03 15	-29.5	5.6	91
01/07 18				01/16 18				01/25 18	-28.6	4.0	121	02/03 18	-30.7	3.9	96
01/07 21				01/16 21				01/25 21	-33.0	4.7	124	02/03 21	-36.2	4.0	109
01/08 00				01/17 00				01/26 00	-32.9	3.1	115	02/04 00	-39.0	3.6	116
01/08 03				01/17 03				01/26 03	-34.5	4.6	106	02/04 03	-42.2	3.5	116
01/08 06				01/17 06				01/26 06	-33.1	6.1	99	02/04 06	-40.9	4.7	122
01/08 09				01/17 09				01/26 09	-30.6	7.7	81	02/04 09	-35.9	4.3	122
01/08 12				01/17 12				01/26 12	-28.5	7.6	83	02/04 12	-31.5	5.0	119
01/08 15				01/17 15				01/26 15	-26.6	7.5	84	02/04 15	-30.1	4.1	108
01/08 18				01/17 18				01/26 18	-26.7	5.5	82	02/04 18	-31.4	3.1	112
01/08 21				01/17 21				01/26 21	-31.1	5.0	83	02/04 21	-36.5	4.3	129
01/09 00				01/18 00				01/27 00	-35.3	5.2	95	02/05 00	-41.1	3.3	128
01/09 03				01/18 03				01/27 03	-37.3	5.0	98	02/05 03	-43.4	2.8	134
01/09 06				01/18 06				01/27 06	-36.1	6.2	104	02/05 06	-41.9	2.5	140
01/09 09				01/18 09				01/27 09	-31.8	6.5	107	02/05 09	-36.6	4.5	132
01/09 12				01/18 12				01/27 12	-28.6	6.3	90	02/05 12	-32.3	6.0	132
01/09 15				01/18 15				01/27 15	-26.5	7.2	92	02/05 15	-29.9	4.9	131
01/09 18				01/18 18				01/27 18	-27.4	4.5	89	02/05 18	-31.4	3.7	141
01/09 21				01/18 21				01/27 21	-32.1	4.4	102	02/05 21	-36.4	4.3	139

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
02/06 00	-41.0	3.9	133	02/15 00	-44.5	3.6	127	02/24 00	-42.7	4.9	98	03/05 00	-45.1	2.9	114
02/06 03	-43.1	4.1	132	02/15 03	-47.1	3.2	136	02/24 03	-44.7	4.9	97	03/05 03	-45.0	2.7	117
02/06 06	-41.1	4.3	136	02/15 06	-46.0	3.5	125	02/24 06	-44.6	5.1	105	03/05 06	-47.4	3.2	120
02/06 09	-36.7	5.4	124	02/15 09	-41.2	4.2	128	02/24 09	-41.3	6.7	101	03/05 09	-43.1	4.3	116
02/06 12	-32.1	5.8	129	02/15 12	-36.1	3.7	117	02/24 12	-37.8	7.0	96	03/05 12	-39.6	4.8	107
02/06 15	-29.6	5.1	118	02/15 15	-33.4	2.9	115	02/24 15	-37.1	6.0	89	03/05 15	-38.1	4.1	98
02/06 18	-31.0	3.0	122	02/15 18	-35.6	2.6	128	02/24 18	-39.5	6.1	99	03/05 18	-41.0	3.5	96
02/06 21	-36.1	2.7	125	02/15 21	-41.3	2.7	126	02/24 21	-42.4	5.8	106	03/05 21	-46.3	3.8	113
02/07 00	-40.7	3.0	116	02/16 00	-45.5	2.7	130	02/25 00	-47.2	4.4	110	03/06 00	-47.6	2.9	113
02/07 03	-41.5	3.2	125	02/16 03	-47.2	3.1	124	02/25 03	-48.8	5.3	123	03/06 03	-49.5	3.2	128
02/07 06	-39.4	3.2	127	02/16 06	-45.8	4.0	127	02/25 06	-47.7	5.6	125	03/06 06	-50.3	2.8	128
02/07 09	-34.6	3.9	119	02/16 09	-40.9	4.5	120	02/25 09	-44.6	5.8	128	03/06 09	-47.2	3.0	130
02/07 12	-29.6	4.1	116	02/16 12	-36.4	4.0	108	02/25 12	-41.6	6.0	134	03/06 12	-43.0	3.1	125
02/07 15	-27.8	6.6	106	02/16 15	-34.4	3.1	94	02/25 15	-40.2	4.7	129	03/06 15	-41.8	2.9	129
02/07 18	-28.4	5.7	106	02/16 18	-36.1	1.5	105	02/25 18	-42.5	5.9	138	03/06 18	-44.9	2.9	135
02/07 21	-31.1	6.1	93	02/16 21	-40.8	1.9	126	02/25 21	-47.1	6.5	133	03/06 21	-49.0	3.3	135
02/08 00	-31.5	5.6	92	02/17 00	-45.6	2.0	131	02/26 00	-50.4	6.0	121	03/07 00	-50.9	3.4	142
02/08 03	-34.7	7.2	97	02/17 03	-47.7	2.0	135	02/26 03	-51.3	6.0	126	03/07 03	-51.6	3.1	142
02/08 06	-33.0	6.2	99	02/17 06	-47.0	2.3	145	02/26 06	-50.8	6.9	119	03/07 06	-52.0	3.1	146
02/08 09	-30.2	7.9	94	02/17 09	-42.6	2.8	140	02/26 09	-46.4	6.9	110	03/07 09	-48.7	3.9	147
02/08 12	-27.5	7.4	93	02/17 12	-37.7	2.8	151	02/26 12	-41.0	7.4	107	03/07 12	-44.8	3.8	138
02/08 15	-26.5	10.2	88	02/17 15	-35.4	3.4	144	02/26 15	-38.4	7.5	99	03/07 15	-43.5	3.2	139
02/08 18	-27.7	10.4	102	02/17 18	-38.0	3.8	154	02/26 18	-39.5	6.5	97	03/07 18	-46.8	3.3	149
02/08 21	-31.8	7.3	99	02/17 21	-42.8	4.6	159	02/26 21	-43.9	6.0	101	03/07 21	-50.8	3.1	146
02/09 00	-35.1	6.6	103	02/18 00	-45.8	4.4	148	02/27 00	-44.8	4.9	104	03/08 00	-52.7	3.7	153
02/09 03	-36.6	5.2	107	02/18 03	-47.7	4.4	149	02/27 03	-45.8	5.0	106	03/08 03	-53.7	3.7	151
02/09 06	-34.7	5.5	103	02/18 06	-47.2	5.4	139	02/27 06	-46.2	4.6	118	03/08 06	-54.2	4.1	151
02/09 09	-31.5	6.7	103	02/18 09	-43.6	5.6	134	02/27 09	-43.7	5.6	111	03/08 09	-50.6	4.9	147
02/09 12	-28.2	7.4	101	02/18 12	-39.2	5.0	130	02/27 12	-38.8	6.5	111	03/08 12	-46.8	3.9	138
02/09 15	-25.6	5.5	98	02/18 15	-37.0	4.8	122	02/27 15	-35.7	8.1	106	03/08 15	-45.4	3.9	137
02/09 18	-28.7	5.3	108	02/18 18	-39.1	3.9	125	02/27 18	-37.9	7.4	105	03/08 18	-47.8	4.3	135
02/09 21	-32.6	5.0	103	02/18 21	-44.2	4.7	124	02/27 21	-40.7	6.7	109	03/08 21	-51.4	4.0	135
02/10 00	-37.5	4.0	125	02/19 00	-47.7	4.7	118	02/28 00	-42.2	5.6	110	03/09 00	-53.2	3.6	138
02/10 03	-39.8	5.9	137	02/19 03	-49.5	4.6	122	02/28 03	-44.5	4.9	115	03/09 03	-54.2	4.9	140
02/10 06	-37.2	5.2	122	02/19 06	-48.9	4.8	125	02/28 06	-43.1	4.9	124	03/09 06	-54.5	4.7	138
02/10 09	-33.2	6.7	113	02/19 09	-45.1	5.9	123	02/28 09	-42.8	4.4	122	03/09 09	-51.8	4.9	135
02/10 12	-29.4	7.0	102	02/19 12	-40.7	6.3	124	02/28 12	-40.3	5.0	121	03/09 12	-47.6	4.9	127
02/10 15	-27.7	6.1	100	02/19 15	-38.8	5.9	119	02/28 15	-39.2	4.9	120	03/09 15	-45.9	3.7	128
02/10 18	-28.9	6.9	94	02/19 18	-40.6	4.2	130	02/28 18	-41.3	3.9	127	03/09 18	-48.9	4.7	115
02/10 21	-32.2	6.7	96	02/19 21	-45.6	4.3	133	02/28 21	-45.3	3.5	124	03/09 21	-51.9	4.3	121
02/11 00	-34.6	6.3	97	02/20 00	-48.9	5.9	130	03/01 00	-46.2	2.4	121	03/10 00	-52.2	3.8	124
02/11 03	-35.5	6.6	95	02/20 03	-50.3	5.3	138	03/01 03	-43.7	2.4	107	03/10 03	-50.3	3.4	111
02/11 06	-35.7	5.9	100	02/20 06	-49.7	5.6	126	03/01 06	-46.7	2.6	107	03/10 06	-45.2	5.0	104
02/11 09	-33.1	6.9	93	02/20 09	-45.2	5.7	123	03/01 09	-44.2	3.4	116	03/10 09	-40.6	8.0	103
02/11 12	-30.0	9.3	92	02/20 12	-41.0	5.8	120	03/01 12	-39.3	6.8	94	03/10 12	-36.7	9.0	74
02/11 15	-29.2	8.8	93	02/20 15	-39.2	5.5	116	03/01 15	-38.0	7.6	97	03/10 15	-35.3	6.8	75
02/11 18	-31.1	8.5	92	02/20 18	-41.1	4.8	121	03/01 18	-39.0	6.1	100	03/10 18	-37.3	6.0	80
02/11 21	-35.5	6.8	105	02/20 21	-46.1	5.6	114	03/01 21	-40.2	7.0	102	03/10 21	-39.9	5.2	82
02/12 00	-39.6	6.0	107	02/21 00	-49.5	4.6	119	03/02 00	-39.9	6.9	96	03/11 00	-42.4	4.9	102
02/12 03	-41.6	6.2	115	02/21 03	-49.9	5.0	119	03/02 03	-40.4	7.9	89	03/11 03	-42.7	3.8	95
02/12 06	-40.3	6.9	115	02/21 06	-49.7	4.6	121	03/02 06	-39.6	6.7	94	03/11 06	-38.4	4.0	93
02/12 09	-35.8	6.9	117	02/21 09	-44.7	5.4	108	03/02 09	-38.6	7.5	99	03/11 09	-36.2	6.1	104
02/12 12	-31.0	7.1	102	02/21 12	-39.1	5.4	98	03/02 12	-36.7	9.1	101	03/11 12	-35.9	6.2	104
02/12 15	-29.0	5.4	103	02/21 15	-37.6	5.7	87	03/02 15	-35.6	9.3	101	03/11 15	-35.6	5.7	93
02/12 18	-31.8	4.2	104	02/21 18	-39.1	4.5	99	03/02 18	-37.7	9.3	100	03/11 18	-37.2	5.6	108
02/12 21	-36.4	3.4	112	02/21 21	-42.4	4.2	92	03/02 21	-38.3	7.7	105	03/11 21	-40.7	5.2	120
02/13 00	-40.1	3.4	119	02/22 00	-45.3	4.8	99	03/03 00	-39.9	5.8	103	03/12 00	-38.3	3.8	106
02/13 03	-43.6	2.4	122	02/22 03	-45.5	3.9	106	03/03 03	-41.4	6.5	115	03/12 03	-38.8	4.7	117
02/13 06	-42.5	2.7	123	02/22 06	-45.6	3.4	102	03/03 06	-39.8	5.9	117	03/12 06	-41.2	4.6	116
02/13 09	-37.8	3.0	127	02/22 09	-41.9	4.7	91	03/03 09	-39.4	5.3	106	03/12 09	-42.7	5.1	126
02/13 12	-32.6	3.3	118	02/22 12	-38.4	5.6	86	03/03 12	-38.6	7.4	104	03/12 12	-38.9	4.8	119
02/13 15	-30.4	1.6	121	02/22 15	-36.4	4.1	80	03/03 15	-38.2	5.6	107	03/12 15	-38.4	5.1	121
02/13 18	-32.6	1.1	142	02/22 18	-38.8	3.6	82	03/03 18	-40.6	6.0	110	03/12 18	-42.4	5.7	125
02/13 21	-39.1	1.9	158	02/22 21	-43.4	4.1	99	03/03 21	-43.8	6.8	115	03/12 21	-46.9	6.5	122
02/14 00	-43.4	2.7	149	02/23 00	-45.1	4.4	103	03/04 00	-45.2	5.8	112	03/13 00	-48.2	4.9	127
02/14 03	-46.1	3.2	150	02/23 03	-46.6	6.1	103	03/04 03	-45.8	4.6	116	03/13 03	-49.5	6.2	126
02/14 06	-45.3	3.8	147	02/23 06	-45.3	7.4	106	03/04 06	-45.3	5.2	130	03/13 06	-50.1	5.5	127
02/14 09	-39.9	4.3	137	02/23 09	-41.6	7.3	97	03/04 09	-43.6	5.8	113	03/13 09	-48.6	6.2	120
02/14 12	-35.5	4.8	131	02/23 12	-36.8	7.8	85	03/04 12	-40.6	6.3	113	03/13 12	-44.9	7.0	112
02/14 15	-33.3	5.1	133	02/23 15	-35.3	7.6	80	03/04 15	-39.0	4.3	104	03/13 15	-44.4	5.3	109
02/14 18	-35.0	3.6	132	02/23 18	-37.0	6.8	86	03/04 18	-41.5	3.9	110	03/13 18	-47.2	6.4	116
02/14 21	-40.3	4.1	141	02/23 21	-40.9	6.1	89	03/04 21	-44.4	4.3	114	03/13 21	-49.0	5.0	116

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
03/14 00	-50.7	6.3	118	03/23 00	-60.0	7.0	141	04/01 00	-38.5	9.1	85	04/10 00	-50.8	4.4	112
03/14 03	-51.5	5.2	120	03/23 03	-61.3	7.2	141	04/01 03	-40.2	7.5	77	04/10 03	-52.3	3.8	121
03/14 06	-51.5	4.6	119	03/23 06	-61.9	6.1	140	04/01 06	-41.0	7.0	97	04/10 06	-52.9	4.3	118
03/14 09	-49.3	4.6	116	03/23 09	-60.7	6.5	144	04/01 09	-40.3	7.5	98	04/10 09	-50.6	3.8	123
03/14 12	-46.4	5.3	107	03/23 12	-57.7	5.4	138	04/01 12	-39.4	6.1	97	04/10 12	-50.9	4.2	124
03/14 15	-45.7	3.9	115	03/23 15	-56.7	6.9	139	04/01 15	-39.0	6.0	86	04/10 15	-50.6	4.0	116
03/14 18	-48.3	4.3	119	03/23 18	-58.3	7.0	141	04/01 18	-39.5	5.8	88	04/10 18	-52.3	3.4	128
03/14 21	-50.7	5.0	124	03/23 21	-59.4	6.2	144	04/01 21	-43.2	5.4	104	04/10 21	-53.4	4.1	129
03/15 00	-53.2	5.6	128	03/24 00	-60.2	6.1	133	04/02 00	-46.7	4.8	111	04/11 00	-53.6	4.7	126
03/15 03	-53.9	6.0	127	03/24 03	-60.9	5.0	145	04/02 03	-44.9	4.7	124	04/11 03	-54.1	5.4	126
03/15 06	-54.7	6.4	139	03/24 06	-59.8	6.9	143	04/02 06	-48.0	4.0	130	04/11 06	-54.3	4.9	126
03/15 09	-52.2	5.4	135	03/24 09	-59.4	8.4	148	04/02 09	-46.1	4.6	146	04/11 09	-54.5	4.5	129
03/15 12	-48.9	5.8	136	03/24 12	-57.9	6.7	145	04/02 12	-45.9	4.9	131	04/11 12	-53.6	4.4	126
03/15 15	-48.3	4.1	139	03/24 15	-57.5	9.4	143	04/02 15	-46.3	5.9	132	04/11 15	-54.2	4.5	124
03/15 18	-51.0	4.9	134	03/24 18	-58.4	8.3	134	04/02 18	-48.5	8.9	129	04/11 18	-56.6	4.4	132
03/15 21	-54.0	4.9	141	03/24 21	-59.0	8.2	130	04/02 21	-49.6	8.1	136	04/11 21	-57.1	4.3	132
03/16 00	-55.3	5.6	143	03/25 00	-56.8	8.5	124	04/03 00	-49.6	8.9	137	04/12 00	-58.7	4.0	140
03/16 03	-56.3	6.1	143	03/25 03	-50.4	9.4	118	04/03 03	-49.7	9.6	135	04/12 03	-59.5	3.6	146
03/16 06	-56.4	6.1	144	03/25 06	-46.3	10.3	104	04/03 06	-50.4	8.6	142	04/12 06	-60.1	3.7	147
03/16 09	-53.7	7.1	142	03/25 09	-44.6	12.0	99	04/03 09	-49.3	11.2	135	04/12 09	-60.9	3.2	159
03/16 12	-50.7	7.7	134	03/25 12	-39.5	11.5	94	04/03 12	-47.8	10.2	136	04/12 12	-59.0	3.7	158
03/16 15	-49.9	6.4	127	03/25 15	-36.8	15.3	95	04/03 15	-47.4	10.6	139	04/12 15	-58.5	3.4	159
03/16 18	-52.3	6.9	128	03/25 18	-36.1	15.0	95	04/03 18	-49.4	9.8	137	04/12 18	-60.5	4.2	165
03/16 21	-55.1	7.8	123	03/25 21	-34.7	14.8	86	04/03 21	-49.4	10.7	143	04/12 21	-61.2	4.2	168
03/17 00	-57.1	7.8	131	03/26 00	-37.1	13.5	86	04/04 00	-49.8	8.9	139	04/13 00	-61.6	3.3	172
03/17 03	-57.9	7.1	142	03/26 03	-37.6	12.4	92	04/04 03	-50.1	10.1	140	04/13 03	-61.9	3.9	178
03/17 06	-58.2	7.0	134	03/26 06	-39.8	10.2	94	04/04 06	-51.5	8.8	138	04/13 06	-61.8	4.5	166
03/17 09	-56.2	7.4	131	03/26 09	-41.4	8.8	97	04/04 09	-53.3	8.1	137	04/13 09	-62.2	5.9	171
03/17 12	-53.8	6.9	134	03/26 12	-40.9	8.9	98	04/04 12	-53.1	8.7	131	04/13 12	-61.5	5.5	159
03/17 15	-53.3	6.7	127	03/26 15	-40.6	9.1	93	04/04 15	-54.0	9.0	128	04/13 15	-61.7	5.5	156
03/17 18	-56.3	6.6	136	03/26 18	-43.1	7.8	93	04/04 18	-56.4	6.6	134	04/13 18	-63.3	6.0	153
03/17 21	-58.6	5.4	130	03/26 21	-44.0	7.9	83	04/04 21	-57.8	6.5	141	04/13 21	-63.4	6.2	146
03/18 00	-59.8	5.1	136	03/27 00	-45.6	7.1	88	04/05 00	-58.3	6.7	138	04/14 00	-62.7	6.3	137
03/18 03	-61.1	5.9	136	03/27 03	-45.8	6.5	93	04/05 03	-58.9	7.1	141	04/14 03	-61.5	5.2	131
03/18 06	-61.8	6.7	143	03/27 06	-47.9	5.2	90	04/05 06	-59.6	6.6	142	04/14 06	-60.4	5.8	123
03/18 09	-59.7	6.3	136	03/27 09	-47.4	5.2	95	04/05 09	-59.3	5.7	145	04/14 09	-60.1	6.4	128
03/18 12	-56.2	6.2	130	03/27 12	-44.9	6.6	101	04/05 12	-57.0	4.0	143	04/14 12	-58.6	5.3	118
03/18 15	-54.6	5.9	125	03/27 15	-43.4	6.8	98	04/05 15	-55.6	4.6	146	04/14 15	-56.0	5.5	118
03/18 18	-57.0	4.7	131	03/27 18	-44.6	6.4	108	04/05 18	-57.8	5.6	145	04/14 18	-55.2	5.8	117
03/18 21	-59.7	5.4	132	03/27 21	-44.2	6.4	107	04/05 21	-59.0	5.2	157	04/14 21	-55.3	5.4	114
03/19 00	-60.6	5.3	132	03/28 00	-41.6	10.1	103	04/06 00	-60.2	5.6	141	04/15 00	-54.7	4.7	105
03/19 03	-60.9	5.1	130	03/28 03	-40.3	10.0	106	04/06 03	-61.2	5.7	141	04/15 03	-55.8	5.0	101
03/19 06	-61.0	5.1	133	03/28 06	-41.5	10.4	101	04/06 06	-62.1	6.4	143	04/15 06	-56.2	4.9	107
03/19 09	-58.0	5.8	127	03/28 09	-41.5	9.1	101	04/06 09	-61.9	5.1	141	04/15 09	-54.3	4.5	117
03/19 12	-54.1	5.3	125	03/28 12	-40.8	9.3	104	04/06 12	-59.8	6.1	128	04/15 12	-53.7	4.7	112
03/19 15	-52.4	5.2	118	03/28 15	-41.6	8.7	103	04/06 15	-59.0	5.0	130	04/15 15	-54.4	4.6	114
03/19 18	-54.6	3.7	121	03/28 18	-42.6	7.7	110	04/06 18	-60.8	5.1	127	04/15 18	-55.2	4.4	121
03/19 21	-55.8	4.1	126	03/28 21	-42.6	7.4	108	04/06 21	-61.4	5.2	134	04/15 21	-56.3	5.0	124
03/20 00	-57.3	3.5	133	03/29 00	-45.7	6.7	109	04/07 00	-61.6	4.9	132	04/16 00	-56.9	4.4	121
03/20 03	-59.3	3.6	140	03/29 03	-47.3	7.0	115	04/07 03	-61.1	4.6	134	04/16 03	-58.7	4.0	130
03/20 06	-60.0	3.9	141	03/29 06	-46.7	8.9	121	04/07 06	-60.5	4.8	132	04/16 06	-59.7	3.7	130
03/20 09	-57.6	3.9	145	03/29 09	-46.1	7.5	116	04/07 09	-58.9	4.9	129	04/16 09	-59.7	4.0	139
03/20 12	-53.7	3.9	148	03/29 12	-44.0	7.6	113	04/07 12	-55.9	5.0	120	04/16 12	-57.1	3.5	133
03/20 15	-52.1	4.2	155	03/29 15	-44.9	6.2	116	04/07 15	-54.4	5.6	119	04/16 15	-57.2	3.3	137
03/20 18	-54.0	4.5	153	03/29 18	-46.9	8.2	123	04/07 18	-55.7	5.1	123	04/16 18	-55.9	3.4	132
03/20 21	-55.9	4.2	160	03/29 21	-48.6	9.2	123	04/07 21	-56.6	5.1	122	04/16 21	-52.8	4.4	132
03/21 00	-56.7	5.0	151	03/30 00	-48.8	8.6	125	04/08 00	-56.8	5.4	121	04/17 00	-52.1	3.9	132
03/21 03	-55.1	6.2	153	03/30 03	-49.5	7.9	132	04/08 03	-56.9	5.3	123	04/17 03	-54.2	3.6	138
03/21 06	-56.7	7.8	148	03/30 06	-50.2	7.1	129	04/08 06	-56.8	5.5	123	04/17 06	-55.1	4.2	117
03/21 09	-56.2	11.6	149	03/30 09	-49.3	6.9	131	04/08 09	-55.9	5.9	122	04/17 09	-57.1	5.3	133
03/21 12	-54.1	10.4	135	03/30 12	-48.4	7.5	132	04/08 12	-53.5	6.5	122	04/17 12	-55.9	5.2	129
03/21 15	-53.2	8.3	134	03/30 15	-48.1	6.0	132	04/08 15	-52.2	6.0	115	04/17 15	-52.8	5.0	124
03/21 18	-55.2	11.2	132	03/30 18	-51.7	8.6	140	04/08 18	-52.8	5.5	117	04/17 18	-52.4	5.1	125
03/21 21	-56.2	10.3	139	03/30 21	-53.9	7.1	130	04/08 21	-51.4	5.6	110	04/17 21	-50.5	5.0	121
03/22 00	-56.8	9.4	134	03/31 00	-54.7	6.9	137	04/09 00	-51.2	7.1	124	04/18 00	-51.2	4.8	118
03/22 03	-57.4	8.2	134	03/31 03	-55.2	7.4	134	04/09 03	-50.3	6.4	118	04/18 03	-49.8	4.8	115
03/22 06	-58.0	8.8	136	03/31 06	-54.9	7.8	129	04/09 06	-48.8	6.2	111	04/18 06	-49.9	4.0	109
03/22 09	-57.0	8.8	135	03/31 09	-53.0	7.4	125	04/09 09	-48.8	5.4	118	04/18 09	-49.9	4.6	112
03/22 12	-54.6	8.1	126	03/31 12	-48.7	7.6	115	04/09 12	-48.7	5.3	119	04/18 12	-50.0	3.5	109
03/22 15	-54.2	8.2	123	03/31 15	-42.8	9.2	104	04/09 15	-49.3	5.6	99	04/18 15	-51.3	3.4	112
03/22 18	-56.5	7.5	129	03/31 18	-40.8	8.3	100	04/09 18	-52.0	4.7	116	04/18 18	-52.0	3.1	105
03/22 21	-58.7	8.0	130	03/31 21	-40.2	9.0	90	04/09 21	-51.3	5.0	116	04/18 21	-52.9	2.6	104

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
04/19 00	-56.4	2.7	133	04/28 00	-54.1	6.1	145	05/07 00	-63.1	4.8	143	05/16 00	-61.6		117
04/19 03	-58.2	2.4	144	04/28 03	-54.1	4.8	140	05/07 03	-62.4	4.4	144	05/16 03	-62.1		115
04/19 06	-59.3	2.7	148	04/28 06	-54.9	5.7	139	05/07 06	-61.9	4.4	142	05/16 06	-62.4		121
04/19 09	-60.5	3.0	164	04/28 09	-55.3	6.0	149	05/07 09	-60.7	5.2	139	05/16 09	-61.3		121
04/19 12	-60.6	4.5	168	04/28 12	-54.9	6.1	152	05/07 12	-59.5	5.0	136	05/16 12	-60.8		116
04/19 15	-61.3	5.6	177	04/28 15	-55.5	6.5	160	05/07 15	-57.6	5.1	131	05/16 15	-58.2		113
04/19 18	-60.6	7.1	162	04/28 18	-56.6	5.3	159	04/28 18	-53.3	4.8	112	05/16 18	-54.9		111
04/19 21	-59.3	7.9	155	04/28 21	-56.8	4.3	165	05/07 21	-50.7	4.1	104	05/16 21	-52.9		99
04/20 00	-58.3	7.9	159	04/29 00	-58.8	5.3	163	05/08 00	-48.3	5.0	106	05/17 00	-53.7		95
04/20 03	-57.6	9.8	161	04/29 03	-59.3	6.7	153	05/08 03	-51.1	5.3	103	05/17 03	-54.8		87
04/20 06	-57.8	9.5	162	04/29 06	-60.1	6.9	151	05/08 06	-52.0	5.1	106	05/17 06	-58.7		106
04/20 09	-58.6	9.8	159	04/29 09	-60.2	7.1	153	05/08 09	-49.9	5.3	123	05/17 09	-60.6		118
04/20 12	-58.8	10.6	156	04/29 12	-60.1	7.0	154	05/08 12	-47.5	5.8	107	05/17 12	-60.3		115
04/20 15	-59.7	10.1	156	04/29 15	-59.4	6.2	158	05/08 15	-45.8	8.1	107	05/17 15	-60.2		120
04/20 18	-60.3	10.7	146	04/29 18	-60.0	6.1	155	05/08 18	-41.1	10.3	101	05/17 18	-58.7		112
04/20 21	-60.8	9.0	155	04/29 21	-59.8	5.9	153	05/08 21	-40.4	10.8	94	05/17 21	-58.5		122
04/21 00	-61.3	8.0	155	04/30 00	-59.2	6.1	145	05/09 00	-40.1	8.7	77	05/18 00	-58.5		118
04/21 03	-61.6	7.4	157	04/30 03	-60.0	6.3	152	05/09 03	-40.6	11.0	88	05/18 03	-57.2		121
04/21 06	-60.7	6.6	151	04/30 06	-60.2	7.1	154	05/09 06	-42.2	8.1	90	05/18 06	-58.1		122
04/21 09	-59.3	7.4	150	04/30 09	-58.7	7.6	146	05/09 09	-42.6	6.8	89	05/18 09	-59.4		125
04/21 12	-59.2	6.5	149	04/30 12	-58.3	10.0	155	05/09 12	-44.4	5.8	100	05/18 12	-59.7		125
04/21 15	-59.5	6.7	158	04/30 15	-56.8	8.7	155	05/09 15	-46.3	3.1	74	05/18 15	-58.9		122
04/21 18	-59.5	6.8	154	04/30 18	-56.4	8.2	157	05/09 18	-47.7	2.3	75	05/18 18	-60.1		125
04/21 21	-59.0	6.9	150	04/30 21	-56.0	6.4	160	05/09 21	-50.1		75	05/18 21	-60.0		129
04/22 00	-58.9	7.1	143	05/01 00	-57.4	6.3	173	05/10 00	-46.3		156	05/19 00	-58.9		123
04/22 03	-59.4	7.4	143	05/01 03	-57.8	5.9	167	05/10 03	-42.3		163	05/19 03	-57.1		125
04/22 06	-60.4	10.4	145	05/01 06	-56.9	6.2	155	05/10 06	-42.5		166	05/19 06	-56.3		123
04/22 09	-60.0	8.4	141	05/01 09	-54.8	6.3	163	05/10 09	-46.0		168	05/19 09	-54.1		121
04/22 12	-58.6	10.8	135	05/01 12	-53.0	6.8	157	05/10 12	-45.3		139	05/19 12	-51.8		116
04/22 15	-57.9	11.1	140	05/01 15	-52.5	6.1	157	05/10 15	-46.0		131	05/19 15	-52.0		118
04/22 18	-58.1	8.9	151	05/01 18	-52.3	7.0	155	05/10 18	-48.3		143	05/19 18	-51.3		114
04/22 21	-57.6	11.8	151	05/01 21	-52.7	7.4	156	05/10 21	-52.6		142	05/19 21	-51.8		104
04/23 00	-55.4	11.7	146	05/02 00	-52.6	7.5	152	05/11 00	-56.1		144	05/20 00	-50.8		112
04/23 03	-53.1	10.8	139	05/02 03	-52.3	7.4	152	05/11 03	-58.1		151	05/20 03	-51.8		107
04/23 06	-48.5	13.2	126	05/02 06	-52.5	7.8	154	05/11 06	-59.3		148	05/20 06	-53.3		106
04/23 09	-48.1	13.4	115	05/02 09	-52.0	8.3	149	05/11 09	-58.6		146	05/20 09	-53.7		108
04/23 12	-48.7	13.4	108	05/02 12	-51.4	8.6	147	05/11 12	-59.3		142	05/20 12	-54.1		111
04/23 15	-50.9	12.2	106	05/02 15	-51.6	7.5	145	05/11 15	-58.2		149	05/20 15	-54.8		118
04/23 18	-50.2	11.9	106	05/02 18	-53.2	7.3	151	05/11 18	-57.9		145	05/20 18	-55.7		98
04/23 21	-50.5	9.0	104	05/02 21	-51.7	8.1	149	05/11 21	-56.5		136	05/20 21	-55.4		102
04/24 00	-51.7	8.6	108	05/03 00	-52.3	7.4	147	05/12 00	-55.0		142	05/21 00	-57.0		90
04/24 03	-53.3	7.8	113	05/03 03	-53.2	8.4	152	05/12 03	-54.2		141	05/21 03	-57.3		90
04/24 06	-55.2	6.3	123	05/03 06	-52.5	9.5	146	05/12 06	-53.3		138	05/21 06	-58.6		91
04/24 09	-56.0	6.5	132	05/03 09	-51.2	11.7	148	05/12 09	-52.0		146	05/21 09	-61.8		147
04/24 12	-55.2	6.8	133	05/03 12	-51.0	12.1	151	05/12 12	-51.0		140	05/21 12	-64.9		150
04/24 15	-54.9	8.5	130	05/03 15	-51.2	13.2	141	05/12 15	-51.7		144	05/21 15	-67.7		147
04/24 18	-55.3	7.6	139	05/03 18	-50.6	13.0	145	05/12 18	-50.9		152	05/21 18	-68.6		143
04/24 21	-52.7	10.5	144	05/03 21	-51.1	14.2	146	05/12 21	-51.3		153	05/21 21	-68.1		148
04/25 00	-51.6	11.0	137	05/04 00	-51.0	14.6	147	05/13 00	-52.9		153	05/22 00	-67.4		147
04/25 03	-51.4	10.6	140	05/04 03	-50.5	12.9	141	05/13 03	-52.6		150	05/22 03	-66.1		141
04/25 06	-50.7	11.4	141	05/04 06	-51.5	12.7	134	05/13 06	-52.0		144	05/22 06	-65.6		142
04/25 09	-50.8	11.3	138	05/04 09	-52.7	9.5	136	05/13 09	-52.2		149	05/22 09	-64.1		137
04/25 12	-49.7	10.5	145	05/04 12	-53.4	12.0	140	05/13 12	-53.0		146	05/22 12	-62.9		138
04/25 15	-49.1	12.0	139	05/04 15	-54.0	10.7	151	05/13 15	-53.6		146	05/22 15	-62.9		149
04/25 18	-48.9	12.7	146	05/04 18	-55.0	13.1	138	05/13 18	-52.5		153	05/22 18	-62.2		151
04/25 21	-49.4	10.9	138	05/04 21	-56.8	10.3	139	05/13 21	-52.5		147	05/22 21	-61.2		146
04/26 00	-50.7	9.7	135	05/05 00	-58.2	11.5	136	05/14 00	-54.2		150	05/23 00	-60.9		129
04/26 03	-50.7	8.6	148	05/05 03	-58.8	9.9	144	05/14 03	-57.6		153	05/23 03	-60.6		148
04/26 06	-51.9	10.9	152	05/05 06	-58.3	8.7	141	05/14 06	-58.0		149	05/23 06	-60.0		146
04/26 09	-52.5	11.1	150	05/05 09	-58.2	7.6	134	05/14 09	-56.6		142	05/23 09	-60.2		135
04/26 12	-52.5	8.8	145	05/05 12	-59.5	7.1	139	05/14 12	-57.5		141	05/23 12	-60.2		145
04/26 15	-51.5	9.5	138	05/05 15	-60.1	9.1	136	05/14 15	-58.8		136	05/23 15	-60.3		144
04/26 18	-53.3	7.6	150	05/05 18	-61.4	8.5	145	05/14 18	-61.2		143	05/23 18	-60.0		138
04/26 21	-53.2	8.9	149	05/05 21	-61.5	8.2	142	05/14 21	-62.8		142	05/23 21	-59.7		137
04/27 00	-53.0	8.4	148	05/06 00	-62.0	7.2	141	05/15 00	-64.9		134	05/24 00	-56.5		128
04/27 03	-52.7	9.7	138	05/06 03	-62.1	7.4	149	05/15 03	-65.9		138	05/24 03	-52.7		133
04/27 06	-52.8	7.9	139	05/06 06	-62.2	5.8	150	05/15 06	-65.7		139	05/24 06	-50.3		99
04/27 09	-52.9	9.4	138	05/06 09	-62.1	5.9	141	05/15 09	-65.8		131	05/24 09	-47.3		89
04/27 12	-53.5	6.0	134	05/06 12	-61.7	5.5	149	05/15 12	-64.8		120	05/24 12	-49.3		89
04/27 15	-53.1	7.6	137	05/06 15	-61.6	5.8	142	05/15 15	-64.6		124	05/24 15	-53.0		90
04/27 18	-54.0	7.0	142	05/06 18	-62.4	5.0	146	05/15 18	-63.6		114	05/24 18	-56.0		92
04/27 21	-54.5	6.6	137	05/06 21	-62.8	4.5	144	05/15 21	-63.0		118	05/24 21	-58.8		172

Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")
05/25 00	-59.3		172	06/03 00	-47.8		146	06/12 00	-49.8		170	06/21 00	-65.0		167
05/25 03	-57.8		164	06/03 03	-48.8		145	06/12 03	-46.9		167	06/21 03	-65.1		163
05/25 06	-57.4		173	06/03 06			156	06/12 06	-42.9		165	06/21 06	-64.8		157
05/25 09	-55.2		171	06/03 09	-53.3		148	06/12 09	-40.8		164	06/21 09	-63.6		144
05/25 12	-54.4		163	06/03 12	-53.6		142	06/12 12	-43.5		164	06/21 12	-63.0		147
05/25 15	-55.0		160	06/03 15	-53.6		143	06/12 15	-49.8		169	06/21 15	-63.1		154
05/25 18	-55.8		161	06/03 18	-53.5		149	06/12 18	-50.9		155	06/21 18	-62.3		148
05/25 21	-56.5		152	06/03 21	-51.7		142	06/12 21	-52.2		115	06/21 21	-62.5		142
05/26 00	-55.6		143	06/04 00	-51.1		140	06/13 00	-49.0		101	06/22 00	-62.2		151
05/26 03	-55.1		134	06/04 03	-50.0		133	06/13 03	-50.2		110	06/22 03	-62.1		141
05/26 06	-53.5		133	06/04 06	-49.7		130	06/13 06	-51.9		110	06/22 06	-61.5		140
05/26 09	-51.9		126	06/04 09	-50.3		138	06/13 09	-51.6		111	06/22 09	-62.2		145
05/26 12	-50.4		115	06/04 12	-50.7		136	06/13 12	-53.7		117	06/22 12	-61.8		145
05/26 15	-50.9		116	06/04 15	-50.7		142	06/13 15	-52.2		116	06/22 15	-61.7		144
05/26 18	-50.8		120	06/04 18	-48.5		120	06/13 18	-52.3		125	06/22 18	-62.0		150
05/26 21	-56.6		130	06/04 21	-47.1		122	06/13 21	-50.8		95	06/22 21	-62.2		151
05/27 00	-57.5		130	06/05 00	-48.4		126	06/14 00	-50.2		95	06/23 00	-63.1		154
05/27 03	-57.5		135	06/05 03	-50.0		125	06/14 03	-53.0		178	06/23 03	-64.2		151
05/27 06	-57.7		137	06/05 06	-49.5		127	06/14 06	-55.4		181	06/23 06	-64.6		156
05/27 09	-59.0		136	06/05 09	-50.1		129	06/14 09	-56.4		181	06/23 09	-64.5		151
05/27 12	-58.7		134	06/05 12	-50.5		142	06/14 12	-58.1		181	06/23 12	-65.5		151
05/27 15	-58.0		132	06/05 15	-52.6		147	06/14 15	-59.3		181	06/23 15	-66.5		155
05/27 18	-56.7		132	06/05 18	-53.0		164	06/14 18	-59.0		182	06/23 18	-66.7		161
05/27 21	-55.4		126	06/05 21	-53.0		140	06/14 21	-60.6		159	06/23 21	-67.0		156
05/28 00	-55.1		127	06/06 00	-53.5		140	06/15 00	-62.7		154	06/24 00	-67.6		156
05/28 03	-53.7		117	06/06 03	-53.2		144	06/15 03	-65.2		154	06/24 03	-67.9		154
05/28 06	-52.7		120	06/06 06	-54.6		149	06/15 06	-66.5		159	06/24 06	-67.2		151
05/28 09	-51.7		115	06/06 09	-53.8		142	06/15 09	-67.0		153	06/24 09	-66.7		146
05/28 12	-47.8		107	06/06 12	-52.4		138	06/15 12	-66.5		145	06/24 12	-66.4		156
05/28 15	-47.1		105	06/06 15	-53.2		145	06/15 15	-65.5		142	06/24 15	-66.6		165
05/28 18	-45.7		106	06/06 18	-53.6		137	06/15 18	-65.1		141	06/24 18	-66.1		160
05/28 21	-44.8		104	06/06 21	-56.3		134	06/15 21	-65.2		138	06/24 21	-67.2		161
05/29 00	-44.3		101	06/07 00	-57.1		136	06/16 00	-64.5		140	06/25 00	-65.6		154
05/29 03	-44.5		107	06/07 03	-58.1		134	06/16 03	-63.8		133	06/25 03	-65.2		157
05/29 06	-44.2		101	06/07 06	-59.0		135	06/16 06	-64.2		140	06/25 06	-64.5		156
05/29 09	-45.6		111	06/07 09	-59.1		135	06/16 09	-64.3		135	06/25 09	-62.8		170
05/29 12	-47.4		108	06/07 12	-60.5		137	06/16 12	-65.2		137	06/25 12	-62.0		163
05/29 15	-48.0		113	06/07 15	-61.3		135	06/16 15	-65.4		139	06/25 15	-60.5		159
05/29 18	-49.6		121	06/07 18	-61.9		132	06/16 18	-66.2		135	06/25 18	-59.3		153
05/29 21	-49.5		129	06/07 21	-62.3		132	06/16 21	-66.1		141	06/25 21	-57.8		154
05/30 00	-48.5		125	06/08 00	-63.2		128	06/17 00	-66.9		135	06/26 00	-58.1		165
05/30 03	-48.5		137	06/08 03	-63.9		134	06/17 03	-67.4		138	06/26 03	-57.4		154
05/30 06	-49.2		143	06/08 06	-64.3		133	06/17 06	-67.6		137	06/26 06	-57.1		152
05/30 09	-50.7		146	06/08 09	-64.7		135	06/17 09	-67.6		132	06/26 09	-55.1		140
05/30 12	-50.8		150	06/08 12	-64.8		133	06/17 12	-67.2		132	06/26 12	-53.8		153
05/30 15	-49.8		154	06/08 15	-65.6		132	06/17 15	-66.9		134	06/26 15	-52.3		152
05/30 18			143	06/08 18	-65.5		136	06/17 18	-67.2		135	06/26 18	-54.2		140
05/30 21	-50.7		151	06/08 21	-65.7		138	06/17 21	-67.5		140	06/26 21	-54.8		150
05/31 00	-47.1		148	06/09 00	-65.7		138	06/18 00	-67.0		129	06/27 00	-54.7		156
05/31 03	-45.8		139	06/09 03	-65.7		133	06/18 03	-66.1		127	06/27 03	-53.9		160
05/31 06	-46.9		139	06/09 06	-65.4		136	06/18 06	-64.1		120	06/27 06	-53.9		164
05/31 09	-47.1		134	06/09 09	-66.0		143	06/18 09	-62.1		112	06/27 09	-53.1		163
05/31 12	-46.5		141	06/09 12	-66.1		146	06/18 12	-62.0		88	06/27 12	-53.9		153
05/31 15	-46.1		138	06/09 15	-66.1		150	06/18 15	-63.0		88	06/27 15	-55.3		160
05/31 18	-45.5		136	06/09 18	-66.9		156	06/18 18	-65.7		88	06/27 18	-56.8		158
05/31 21	-47.4		138	06/09 21	-66.3		156	06/18 21	-66.8		88	06/27 21	-57.8		160
06/01 00	-45.7		145	06/10 00	-65.6		160	06/19 00	-66.8		166	06/28 00	-59.2		160
06/01 03	-46.1		145	06/10 03	-66.3		163	06/19 03	-67.9		150	06/28 03	-59.9		164
06/01 06	-40.5		147	06/10 06	-64.4		163	06/19 06	-66.9		154	06/28 06	-60.1		153
06/01 09	-42.2		146	06/10 09	-63.4		167	06/19 09	-66.9		156	06/28 09	-60.9		160
06/01 12	-42.2		150	06/10 12	-62.3		168	06/19 12	-67.6		167	06/28 12	-61.3		160
06/01 15	-41.7		137	06/10 15	-61.0		171	06/19 15	-67.4		158	06/28 15	-61.1		155
06/01 18	-41.1		141	06/10 18	-59.2		170	06/19 18	-66.9		160	06/28 18	-61.0		153
06/01 21	-39.2		145	06/10 21	-58.3		170	06/19 21	-66.5		160	06/28 21	-60.9		155
06/02 00	-39.6		138	06/11 00	-57.5		170	06/20 00	-65.2		157	06/29 00	-60.8		158
06/02 03	-39.3		135	06/11 03	-56.0		170	06/20 03	-65.3		157	06/29 03	-60.9		145
06/02 06			144	06/11 06	-55.5		169	06/20 06	-66.3		155	06/29 06	-61.6		147
06/02 09	-40.2		148	06/11 09	-53.8		169	06/20 09	-66.6		156	06/29 09	-62.4		153
06/02 12	-43.2		149	06/11 12	-51.7		170	06/20 12	-66.6		156	06/29 12	-62.6		145
06/02 15	-44.6		147	06/11 15	-50.0		170	06/20 15	-65.9		152	06/29 15	-63.5		144
06/02 18	-44.6		150	06/11 18	-49.5		169	06/20 18	-64.4		165	06/29 18	-64.5		142
06/02 21	-46.3		145	06/11 21	-50.1		169	06/20 21	-64.7		168	06/29 21	-64.7		130

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
06/30 00	-64.4		128	07/09 00	-55.1		106	07/18 00	-69.9		144	07/27 00	-54.1		120
06/30 03	-63.9		131	07/09 03	-59.4		106	07/18 03	-70.6		133	07/27 03	-54.0		120
06/30 06	-62.5		119	07/09 06	-61.9		106	07/18 06	-70.7		142	07/27 06	-54.7		124
06/30 09	-60.1		108	07/09 09	-65.1		106	07/18 09	-70.7		137	07/27 09	-55.5		126
06/30 12	-56.7		110	07/09 12	-66.0		106	07/18 12	-70.6		141	07/27 12	-57.2		135
06/30 15	-53.0		113	07/09 15	-65.3		106	07/18 15	-70.7		135	07/27 15	-58.1		136
06/30 18	-49.6		106	07/09 18	-63.3		106	07/18 18	-70.9		141	07/27 18	-59.9		144
06/30 21	-45.8		97	07/09 21	-60.9		106	07/18 21	-71.1		138	07/27 21	-61.7		135
07/01 00	-43.8		89	07/10 00	-59.7		161	07/19 00	-70.4		134	07/28 00	-62.1		136
07/01 03	-41.7		89	07/10 03	-59.0		159	07/19 03	-69.1		132	07/28 03	-61.6		132
07/01 06	-40.5		80	07/10 06	-60.1		161	07/19 06	-64.1		126	07/28 06	-61.8		133
07/01 09	-40.1		82	07/10 09	-59.1		153	07/19 09	-59.4		111	07/28 09	-62.0		132
07/01 12	-39.0		82	07/10 12	-58.5		163	07/19 12	-56.8		103	07/28 12	-62.3		131
07/01 15	-37.5		69	07/10 15	-58.2		157	07/19 15	-54.9		77	07/28 15	-62.3		129
07/01 18	-38.9		74	07/10 18	-57.9		160	07/19 18	-55.0		96	07/28 18	-63.6		136
07/01 21	-41.2		89	07/10 21	-57.9		158	07/19 21	-56.1		98	07/28 21	-64.8		135
07/02 00			111	07/11 00	-58.3		151	07/20 00	-55.3		107	07/29 00	-66.3		131
07/02 03	-41.2		98	07/11 03	-59.4		151	07/20 03	-52.7		97	07/29 03	-67.3		126
07/02 06	-40.8		97	07/11 06	-60.7		158	07/20 06	-51.1		98	07/29 06	-66.9		122
07/02 09	-40.9		104	07/11 09	-60.1		161	07/20 09	-49.8		86	07/29 09	-66.7		119
07/02 12	-45.5		106	07/11 12	-61.9		153	07/20 12	-49.4		94	07/29 12	-65.0		115
07/02 15	-47.0		125	07/11 15	-62.6		139	07/20 15	-50.7		74	07/29 15	-62.8		109
07/02 18	-47.1		119	07/11 18	-63.4		135	07/20 18	-52.7		95	07/29 18	-60.8		107
07/02 21	-45.2		117	07/11 21	-63.2		132	07/20 21	-54.2		99	07/29 21	-60.0		106
07/03 00	-46.5		113	07/12 00	-63.5		125	07/21 00	-56.2		106	07/30 00	-59.7		114
07/03 03	-46.9		113	07/12 03	-63.5		121	07/21 03	-57.6		129	07/30 03	-62.0		113
07/03 06	-47.1		124	07/12 06	-64.7		122	07/21 06	-58.5		136	07/30 06	-62.9		117
07/03 09	-47.0		119	07/12 09	-65.4		119	07/21 09	-59.0		139	07/30 09	-63.8		121
07/03 12	-46.0		129	07/12 12	-66.5		118	07/21 12	-60.5		147	07/30 12	-65.2		122
07/03 15	-46.2		124	07/12 15	-67.3		111	07/21 15	-60.2		153	07/30 15	-64.2		127
07/03 18	-45.9		113	07/12 18	-67.8		111	07/21 18	-62.0		132	07/30 18	-65.9		127
07/03 21	-46.9		117	07/12 21	-68.1		110	07/21 21	-63.3		136	07/30 21	-66.6		130
07/04 00	-47.4		130	07/13 00	-69.5		110	07/22 00	-61.3		128	07/31 00	-66.8		130
07/04 03	-48.0		129	07/13 03	-70.8		110	07/22 03			117	07/31 03	-67.3		136
07/04 06	-47.8		125	07/13 06	-71.3		110	07/22 06	-54.5		108	07/31 06	-67.7		137
07/04 09	-47.7		126	07/13 09	-71.7		110	07/22 09	-51.0		97	07/31 09	-67.6		143
07/04 12	-48.7		123	07/13 12	-71.0		110	07/22 12	-47.9		79	07/31 12	-67.5		147
07/04 15	-50.2		140	07/13 15	-68.3		110	07/22 15	-47.1		90	07/31 15	-67.5		146
07/04 18	-50.3		132	07/13 18	-66.2		110	07/22 18	-46.3		73	07/31 18	-67.4		148
07/04 21	-51.1		126	07/13 21	-64.7		110	07/22 21	-46.4		88	07/31 21	-66.5		150
07/05 00	-51.6		116	07/14 00	-63.5		110	07/23 00	-45.2		73	08/01 00	-65.0		149
07/05 03	-52.4		118	07/14 03	-59.1		111	07/23 03	-46.3		71	08/01 03	-65.3		149
07/05 06	-53.1		145	07/14 06	-54.4		110	07/23 06	-46.7		75	08/01 06	-65.8		144
07/05 09	-51.9		135	07/14 09	-51.9		110	07/23 09	-45.7		65	08/01 09	-65.6		135
07/05 12	-51.2		105	07/14 12	-53.9		110	07/23 12	-46.6		71	08/01 12	-63.8		137
07/05 15	-53.6		106	07/14 15	-54.7		110	07/23 15	-47.6		85	08/01 15	-59.2		124
07/05 18	-53.1		106	07/14 18	-53.0		110	07/23 18	-49.7		98	08/01 18	-52.4		112
07/05 21	-53.0		105	07/14 21	-48.9		109	07/23 21	-52.0		110	08/01 21	-48.1		105
07/06 00	-51.8		105	07/15 00	-46.8		108	07/24 00	-53.0		115	08/02 00	-45.1		97
07/06 03	-54.2		106	07/15 03	-47.5		108	07/24 03	-52.5		104	08/02 03	-41.5		72
07/06 06	-56.0		106	07/15 06	-46.4		108	07/24 06	-53.3		110	08/02 06	-39.9		73
07/06 09	-55.4		106	07/15 09	-47.0		72	07/24 09	-53.3		113	08/02 09	-39.1		62
07/06 12	-52.7		105	07/15 12	-47.7		90	07/24 12	-53.6		118	08/02 12	-38.3		55
07/06 15			104	07/15 15	-49.5		102	07/24 15	-53.1		105	08/02 15	-38.2		61
07/06 18	-53.2		104	07/15 18	-50.0		112	07/24 18	-53.1		113	08/02 18	-37.8		72
07/06 21	-54.1		106	07/15 21	-49.7		103	07/24 21	-52.8		113	08/02 21	-38.3		71
07/07 00	-53.3		105	07/16 00	-52.4		131	07/25 00	-51.8		110	08/03 00	-39.2		62
07/07 03			105	07/16 03	-54.3		124	07/25 03	-53.0		108	08/03 03	-40.4		51
07/07 06	-56.6		106	07/16 06	-56.3		128	07/25 06	-53.5		118	08/03 06	-41.9		53
07/07 09	-58.3		106	07/16 09	-56.8		144	07/25 09	-53.7		108	08/03 09	-44.2		53
07/07 12	-62.2		106	07/16 12	-58.1		147	07/25 12	-53.9		116	08/03 12			53
07/07 15	-62.1		106	07/16 15	-60.0		137	07/25 15	-53.8		117	08/03 15	-51.5		54
07/07 18	-63.6		106	07/16 18	-62.7		142	07/25 18	-53.3		117	08/03 18	-48.7		92
07/07 21	-62.8		106	07/16 21	-63.9		138	07/25 21	-52.6		113	08/03 21	-42.1		72
07/08 00	-62.2		106	07/17 00	-65.8		139	07/26 00	-53.1		114	08/04 00	-37.8		79
07/08 03	-62.4		106	07/17 03	-66.5		136	07/26 03	-53.4		119	08/04 03	-33.5		59
07/08 06	-61.8		106	07/17 06	-66.3		137	07/26 06	-53.1		116	08/04 06	-31.9		47
07/08 09	-63.7		106	07/17 09	-67.4		131	07/26 09	-53.0		114	08/04 09	-32.6		53
07/08 12	-64.0		106	07/17 12	-68.0		142	07/26 12	-53.3		113	08/04 12	-33.7		58
07/08 15	-62.3		106	07/17 15	-68.8		142	07/26 15	-54.6		122	08/04 15	-34.4		66
07/08 18	-58.6		106	07/17 18	-69.5		137	07/26 18	-54.1		119	08/04 18	-34.3		56
07/08 21	-55.3		106	07/17 21	-70.1		142	07/26 21	-53.0		116	08/04 21	-34.0		60

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
08/05 00	-32.5		59	08/14 00	-57.6		149	08/23 00	-61.9		137	09/01 00	-55.7		131
08/05 03	-33.5		60	08/14 03	-52.2		148	08/23 03	-62.7		138	09/01 03	-56.0		132
08/05 06	-35.6		75	08/14 06	-49.1		146	08/23 06	-62.8		141	09/01 06	-56.4		131
08/05 09	-34.7		58	08/14 09	-47.8		98	08/23 09	-64.1		139	09/01 09	-55.8		119
08/05 12	-34.7		65	08/14 12	-44.9		81	08/23 12	-63.1		138	09/01 12	-53.7		119
08/05 15	-35.9		69	08/14 15			79	08/23 15	-64.7		145	09/01 15	-51.9		106
08/05 18	-37.3		74	08/14 18	-46.8		97	08/23 18	-65.1		144	09/01 18	-51.2		101
08/05 21	-35.4		73	08/14 21	-43.3		77	08/23 21	-63.6		144	09/01 21	-51.3		103
08/06 00	-33.7		66	08/15 00	-41.5		75	08/24 00	-63.0		151	09/02 00	-49.2		98
08/06 03	-34.5		62	08/15 03	-43.9		78	08/24 03	-62.8		152	09/02 03	-49.8		105
08/06 06	-32.9		63	08/15 06	-47.8		120	08/24 06	-63.4		163	09/02 06	-50.5		104
08/06 09	-34.2		69	08/15 09	-48.8		121	08/24 09	-64.5		164	09/02 09	-51.2		112
08/06 12	-35.7		70	08/15 12	-48.8		105	08/24 12	-63.4		164	09/02 12	-50.5		113
08/06 15	-37.4		60	08/15 15	-48.4		107	08/24 15	-63.5		164	09/02 15	-53.0		117
08/06 18	-41.1		76	08/15 18	-49.5		106	08/24 18	-64.7		157	09/02 18	-55.3		126
08/06 21	-44.4		86	08/15 21	-50.2		116	08/24 21	-63.2		151	09/02 21	-56.6		123
08/07 00	-45.8		109	08/16 00	-49.5		126	08/25 00	-62.2		157	09/03 00	-57.1		130
08/07 03	-44.6		91	08/16 03	-50.8		127	08/25 03	-63.6		153	09/03 03	-58.2		124
08/07 06	-43.9		83	08/16 06	-50.9		117	08/25 06	-60.6		154	09/03 06	-58.1		125
08/07 09	-44.4		71	08/16 09	-51.0		113	08/25 09	-60.5		151	09/03 09	-57.5		116
08/07 12	-46.4		71	08/16 12	-52.7		132	08/25 12	-58.9		152	09/03 12	-55.4		118
08/07 15	-49.5		79	08/16 15	-53.0		122	08/25 15	-58.5		154	09/03 15	-55.6		120
08/07 18	-47.6		76	08/16 18	-54.6		126	08/25 18	-58.6		155	09/03 18	-55.1		81
08/07 21	-48.9		60	08/16 21	-54.9		130	08/25 21	-59.2		152	09/03 21	-56.3		81
08/08 00	-54.4		94	08/17 00	-54.5		127	08/26 00	-59.8		155	09/04 00	-55.2		81
08/08 03			106	08/17 03	-55.2		130	08/26 03	-59.9		155	09/04 03	-51.9		81
08/08 06	-56.1		89	08/17 06	-56.4		128	08/26 06	-60.2		159	09/04 06	-50.6		80
08/08 09	-58.6		107	08/17 09	-54.9		121	08/26 09	-59.2		154	09/04 09	-50.2		80
08/08 12	-60.0		107	08/17 12	-56.2		139	08/26 12	-58.2		157	09/04 12	-50.4		80
08/08 15	-62.0		108	08/17 15	-57.7		139	08/26 15	-58.4		153	09/04 15	-49.8	7.3	80
08/08 18	-64.9		112	08/17 18	-56.7		139	08/26 18	-58.2		149	09/04 18	-50.2	6.9	106
08/08 21	-65.3		120	08/17 21	-56.4		139	08/26 21	-58.2		147	09/04 21	-51.3	5.9	111
08/09 00	-65.2		124	08/18 00	-56.7		139	08/27 00	-58.9		146	09/05 00	-51.3	7.9	113
08/09 03	-64.1		125	08/18 03	-57.0		139	08/27 03	-59.7		149	09/05 03	-53.2	6.2	110
08/09 06	-62.6		128	08/18 06	-57.1		139	08/27 06	-60.4		146	09/05 06	-53.7	6.7	111
08/09 09	-60.5		127	08/18 09	-57.0		139	08/27 09	-61.6		146	09/05 09	-53.8	6.7	117
08/09 12	-59.3		126	08/18 12	-56.5		139	08/27 12	-61.5		152	09/05 12	-53.0	6.7	112
08/09 15	-58.9		125	08/18 15	-57.7		139	08/27 15	-62.1		147	09/05 15	-54.2	6.0	121
08/09 18	-59.1		131	08/18 18	-60.1		139	08/27 18	-64.1		141	09/05 18	-56.3	6.0	119
08/09 21	-59.2		126	08/18 21	-61.4		139	08/27 21	-65.3		138	09/05 21	-57.0	5.6	125
08/10 00	-60.9		131	08/19 00	-61.4		139	08/28 00	-65.5		138	09/06 00	-56.5	6.8	125
08/10 03	-61.8		127	08/19 03	-61.7		139	08/28 03	-66.1		132	09/06 03	-57.6	4.8	124
08/10 06	-62.5		129	08/19 06	-61.9		139	08/28 06	-65.5		125	09/06 06	-58.8	4.7	127
08/10 09	-63.6		131	08/19 09	-62.3		139	08/28 09	-64.4		124	09/06 09	-58.7	3.1	129
08/10 12	-64.5		139	08/19 12	-61.6		139	08/28 12	-63.6		122	09/06 12	-55.6	2.4	139
08/10 15	-65.5		134	08/19 15	-60.9		139	08/28 15	-63.8		128	09/06 15	-56.6	5.4	146
08/10 18	-66.1		129	08/19 18	-60.5		139	08/28 18	-66.5		124	09/06 18	-58.3	3.8	146
08/10 21	-66.8		135	08/19 21	-62.1		139	08/28 21	-67.6		134	09/06 21	-58.5	6.7	138
08/11 00	-67.2		136	08/20 00	-61.3		139	08/29 00	-68.9		135	09/07 00	-57.9	6.0	128
08/11 03	-68.0		150	08/20 03	-61.9		139	08/29 03	-68.0		133	09/07 03	-57.3	5.3	134
08/11 06	-68.3		150	08/20 06	-63.0		139	08/29 06	-67.2		137	09/07 06	-56.6	7.3	137
08/11 09	-68.3		150	08/20 09	-63.2		139	08/29 09	-67.1		139	09/07 09	-55.8	5.5	146
08/11 12	-67.6		150	08/20 12	-63.9		139	08/29 12	-65.0		136	09/07 12	-53.3	6.9	148
08/11 15	-68.2		149	08/20 15	-63.9		139	08/29 15	-63.0		134	09/07 15	-54.9	8.0	142
08/11 18	-67.4		149	08/20 18	-65.2		146	08/29 18	-61.5		133	09/07 18	-57.5	6.9	147
08/11 21	-67.8		149	08/20 21	-65.9		146	08/29 21	-59.8		137	09/07 21	-57.8	7.4	137
08/12 00	-67.7		149	08/21 00	-64.9		147	08/30 00	-58.3		137	09/08 00	-58.8	7.4	147
08/12 03	-68.0		149	08/21 03	-61.3		149	08/30 03	-56.0		137	09/08 03	-58.8	7.6	144
08/12 06	-68.3		149	08/21 06	-61.6		149	08/30 06	-53.4		139	09/08 06	-59.5	7.0	137
08/12 09	-68.5		149	08/21 09	-59.5		149	08/30 09	-53.9		147	09/08 09	-59.8	9.5	136
08/12 12	-69.0		149	08/21 12	-58.9		149	08/30 12	-54.6		148	09/08 12	-59.7	7.6	132
08/12 15	-69.3		149	08/21 15	-60.0		150	08/30 15	-56.8		144	09/08 15	-60.1	7.6	134
08/12 18	-70.3		149	08/21 18	-58.9		151	08/30 18	-57.1		137	09/08 18	-61.0	9.4	130
08/12 21	-70.7		149	08/21 21	-60.8		151	08/30 21	-57.7		140	09/08 21	-61.4	10.0	128
08/13 00	-69.6		149	08/22 00	-60.1		151	08/31 00	-58.1		144	09/09 00	-61.5	9.2	128
08/13 03	-71.4		149	08/22 03	-59.8		151	08/31 03	-58.2		142	09/09 03	-61.5	7.1	123
08/13 06	-70.7		149	08/22 06	-60.4		151	08/31 06	-58.4		137	09/09 06	-61.4	8.2	129
08/13 09	-70.5		148	08/22 09	-63.0		158	08/31 09	-57.8		127	09/09 09	-60.4	7.3	127
08/13 12	-69.6		149	08/22 12	-63.7		154	08/31 12	-56.2		131	09/09 12	-58.9	7.5	127
08/13 15	-68.6		149	08/22 15	-62.5		152	08/31 15	-56.3		131	09/09 15	-58.4	6.8	125
08/13 18	-65.6		149	08/22 18	-62.3		152	08/31 18	-57.6		133	09/09 18	-60.2	7.7	128
08/13 21	-61.5		149	08/22 21	-61.5		142	08/31 21	-56.7		131	09/09 21	-60.7	7.3	127

Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")
09/10 00	-61.1	7.1	122	09/19 00	-53.9	3.5	131	09/28 00	-60.5	4.6	126	10/07 00	-46.6	6.3	103
09/10 03	-61.5	7.0	115	09/19 03	-56.1	4.0	131	09/28 03	-60.7	4.6	130	10/07 03	-48.9	5.8	117
09/10 06	-61.9	6.2	124	09/19 06	-57.7	4.2	127	09/28 06	-60.8	4.2	134	10/07 06	-49.2	5.9	119
09/10 09	-61.0	6.6	114	09/19 09	-54.7	4.3	123	09/28 09	-55.7	3.7	128	10/07 09	-45.1	6.6	123
09/10 12	-59.4	6.2	123	09/19 12	-53.0	3.6	134	09/28 12	-52.9	3.7	133	10/07 12	-43.1	8.4	124
09/10 15	-60.3	4.3	118	09/19 15	-53.9	3.3	133	09/28 15	-52.1	3.4	128	10/07 15	-43.3	7.1	120
09/10 18	-64.0	4.8	126	09/19 18	-58.4	3.6	142	09/28 18	-55.3	3.5	135	10/07 18	-46.6	8.8	126
09/10 21	-65.7	4.9	117	09/19 21	-59.9	3.8	144	09/28 21	-55.9	2.9	144	10/07 21	-50.0	8.2	136
09/11 00	-67.1	4.6	129	09/20 00	-61.1	3.3	133	09/29 00	-58.0	3.7	154	10/08 00	-52.5	9.0	140
09/11 03	-67.4	4.7	132	09/20 03	-62.3	4.3	142	09/29 03	-57.6	4.3	151	10/08 03	-53.1	10.2	142
09/11 06	-67.5	4.1	135	09/20 06	-62.1	4.4	134	09/29 06	-55.8	4.5	150	10/08 06	-50.9	10.3	145
09/11 09	-66.3	3.8	135	09/20 09	-58.7	4.4	138	09/29 09	-52.4	5.7	153	10/08 09	-47.1	13.0	135
09/11 12	-63.0	3.6	134	09/20 12	-55.8	4.1	133	09/29 12	-48.6	6.8	150	10/08 12	-44.5	13.0	132
09/11 15	-62.9	3.8	140	09/20 15	-56.4	4.2	134	09/29 15	-47.9	6.7	157	10/08 15	-44.0	13.3	131
09/11 18	-65.2	3.5	138	09/20 18	-59.6	4.9	131	09/29 18	-51.1	7.6	147	10/08 18	-45.4	14.3	125
09/11 21	-65.1	4.0	144	09/20 21	-60.6	4.8	128	09/29 21	-53.8	6.2	144	10/08 21	-45.6	14.3	120
09/12 00	-66.6	4.7	139	09/21 00	-60.8	4.8	125	09/30 00	-55.8	5.3	135	10/09 00	-45.0	14.2	114
09/12 03	-66.1	4.9	137	09/21 03	-60.0	5.1	130	09/30 03	-57.1	6.9	143	10/09 03	-45.0	14.7	108
09/12 06	-65.5	5.0	138	09/21 06	-60.6	5.8	133	09/30 06	-58.3	7.2	142	10/09 06	-44.0	13.2	117
09/12 09	-63.6	7.0	136	09/21 09	-58.6	5.7	127	09/30 09	-56.1	7.2	135	10/09 09	-42.8	12.7	108
09/12 12	-58.9	7.1	130	09/21 12	-56.5	6.3	138	09/30 12	-54.7	8.6	136	10/09 12	-42.0	13.3	108
09/12 15	-57.1	7.0	122	09/21 15	-56.5	5.5	140	09/30 15	-54.9	7.7	140	10/09 15	-41.6	14.2	103
09/12 18	-55.1	7.1	121	09/21 18	-58.6	6.1	138	09/30 18	-58.0	7.3	140	10/09 18	-42.5	14.5	106
09/12 21	-54.8	7.1	122	09/21 21	-59.6	6.0	139	09/30 21	-60.1	7.2	134	10/09 21	-44.5	13.4	111
09/13 00	-55.3	8.6	117	09/22 00	-60.9	5.5	139	10/01 00	-61.4	7.2	130	10/10 00	-44.4	12.3	108
09/13 03	-54.9	9.0	116	09/22 03	-61.9	4.1	148	10/01 03	-62.1	7.8	140	10/10 03	-45.7	11.7	110
09/13 06	-53.9	7.8	117	09/22 06	-63.5	4.4	160	10/01 06	-61.5	6.9	139	10/10 06	-46.7	11.2	114
09/13 09	-52.6	7.6	116	09/22 09	-58.5	3.9	162	10/01 09	-57.7	6.0	135	10/10 09	-45.0	11.2	117
09/13 12	-51.0	7.8	112	09/22 12	-56.0	4.1	157	10/01 12	-54.5	6.5	140	10/10 12	-41.7	11.6	112
09/13 15	-50.1	7.9	112	09/22 15	-55.5	3.2	159	10/01 15	-53.3	8.1	138	10/10 15	-41.7	10.2	123
09/13 18	-50.4	7.1	113	09/22 18	-60.0	3.3	155	10/01 18	-56.0	7.0	142	10/10 18	-43.3	10.6	122
09/13 21	-51.8	6.8	116	09/22 21	-61.9	2.8	156	10/01 21	-57.3	5.9	142	10/10 21	-45.5	10.9	138
09/14 00	-52.9	7.7	121	09/23 00	-60.2	3.7	157	10/02 00	-57.9	7.3	141	10/11 00	-45.5	12.0	141
09/14 03	-54.9	6.3	122	09/23 03	-58.3	4.5	156	10/02 03	-59.0	6.1	150	10/11 03	-47.6	11.3	148
09/14 06	-55.5	7.8	122	09/23 06	-58.4	5.1	140	10/02 06	-59.0	5.4	143	10/11 06	-48.8	11.1	145
09/14 09	-56.3	7.9	126	09/23 09	-55.4	6.0	146	10/02 09	-54.3	4.5	144	10/11 09	-46.8	11.3	146
09/14 12	-58.3	9.6	132	09/23 12	-52.0	6.0	137	10/02 12	-51.5	5.2	134	10/11 12	-45.7	10.1	146
09/14 15	-59.4	9.3	128	09/23 15	-51.0	4.6	140	10/02 15	-51.0	4.3	144	10/11 15	-45.8	10.5	152
09/14 18	-60.6	7.5	125	09/23 18	-53.8	5.6	143	10/02 18	-55.1	4.5	145	10/11 18	-48.2	12.9	161
09/14 21	-60.6	7.9	124	09/23 21	-54.8	4.7	136	10/02 21	-57.9	4.5	140	10/11 21	-52.1	12.9	156
09/15 00	-61.9	8.1	128	09/24 00	-54.4	6.3	131	10/03 00	-59.8	5.8	148	10/12 00	-54.5	13.0	157
09/15 03	-62.9	7.8	127	09/24 03	-54.4	6.5	138	10/03 03	-60.1	5.9	138	10/12 03	-56.4	10.4	141
09/15 06	-64.4	7.4	135	09/24 06	-54.2	5.4	139	10/03 06	-57.8	6.1	133	10/12 06	-56.3	7.9	136
09/15 09	-63.4	6.5	130	09/24 09	-50.9	5.7	129	10/03 09	-52.1	7.8	129	10/12 09	-53.3	11.4	126
09/15 12	-61.3	6.3	125	09/24 12	-48.2	5.7	133	10/03 12	-46.9	7.7	120	10/12 12	-50.5	8.0	124
09/15 15	-61.9	6.1	124	09/24 15	-47.9	5.1	132	10/03 15	-46.2	7.6	113	10/12 15	-50.7	7.8	117
09/15 18	-64.8	5.9	120	09/24 18	-49.8	5.7	137	10/03 18	-49.5	6.1	131	10/12 18	-53.1	7.3	113
09/15 21	-66.4	4.9	126	09/24 21	-50.9	5.5	139	10/03 21	-52.4	6.0	131	10/12 21	-56.4	7.3	119
09/16 00	-67.3	4.9	124	09/25 00	-51.0	6.0	139	10/04 00	-53.8	6.8	137	10/13 00	-58.0	6.7	120
09/16 03	-67.8	4.7	132	09/25 03	-52.0	5.3	139	10/04 03	-54.8	6.9	143	10/13 03	-59.1	7.1	115
09/16 06	-68.1	4.2	135	09/25 06	-52.7	6.9	143	10/04 06	-54.4	6.1	143	10/13 06	-56.1	7.9	107
09/16 09	-64.7	4.9	123	09/25 09	-50.3	6.3	141	10/04 09	-51.3	6.6	135	10/13 09	-49.9	7.6	104
09/16 12	-61.4	4.3	130	09/25 12	-48.2	6.6	134	10/04 12	-48.2	6.1	132	10/13 12	-45.9	5.3	76
09/16 15	-61.1	3.9	131	09/25 15	-48.4	6.2	141	10/04 15	-47.4	5.7	138	10/13 15	-45.0	4.6	72
09/16 18	-64.5	3.6	133	09/25 18	-51.8	5.1	145	10/04 18	-50.9	4.5	139	10/13 18		0.0	
09/16 21	-65.6	3.7	125	09/25 21	-54.1	6.4	141	10/04 21	-54.2	4.9	138	10/13 21	-50.5	0.0	
09/17 00	-65.5	3.7	135	09/26 00	-54.7	6.0	143	10/05 00	-55.8	5.2	145	10/14 00	-51.0		101
09/17 03	-65.6	3.6	141	09/26 03	-55.8	6.0	143	10/05 03	-57.1	5.6	138	10/14 03	-52.2		121
09/17 06	-65.7	3.4	141	09/26 06	-55.7	5.9	139	10/05 06	-55.5	5.4	128	10/14 06	-48.9		122
09/17 09	-62.2	4.2	144	09/26 09	-54.3	5.5	127	10/05 09	-51.1	5.7	121	10/14 09	-44.0		118
09/17 12	-58.3	3.5	139	09/26 12	-51.8	5.3	127	10/05 12	-47.8	5.8	114	10/14 12	-41.3		119
09/17 15	-58.4	4.0	134	09/26 15	-52.0	5.7	124	10/05 15	-47.9	6.0	110	10/14 15			119
09/17 18	-60.4	4.5	138	09/26 18	-55.7	5.6	124	10/05 18	-50.9	6.0	111	10/14 18	-44.7		119
09/17 21	-60.4	4.4	136	09/26 21	-57.9	5.2	131	10/05 21	-50.4	5.3	108	10/14 21	-49.5		121
09/18 00	-59.1	4.1	132	09/27 00	-58.7	5.5	126	10/06 00	-50.0	6.0	101	10/15 00	-51.7		123
09/18 03	-58.2	4.5	134	09/27 03	-59.2	5.3	125	10/06 03	-46.4	6.6	99	10/15 03	-51.2		123
09/18 06	-57.0	4.0	128	09/27 06	-58.7	4.7	127	10/06 06	-44.9	7.4	99	10/15 06	-51.4		122
09/18 09	-53.1	3.4	120	09/27 09	-55.1	4.7	130	10/06 09	-43.4	7.9	97	10/15 09	-49.7		121
09/18 12	-49.1	4.3	123	09/27 12	-51.7	4.5	123	10/06 12	-40.1	8.9	83	10/15 12	-46.8		145
09/18 15	-48.8	3.1	111	09/27 15	-52.1	5.2	120	10/06 15	-40.2	9.7	88	10/15 15	-46.2		149
09/18 18	-51.4	3.7	116	09/27 18	-56.8	4.8	124	10/06 18	-41.4	9.7	88	10/15 18	-49.6		167
09/18 21	-53.7	3.8	124	09/27 21	-59.4	4.2	125	10/06 21	-44.2	7.8	100	10/15 21	-53.2		161

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
10/16 00	-54.5		155	10/25 00	-45.7	9.5	111	11/03 00	-50.6	5.4	116	11/12 00	-43.4	11.4	129
10/16 03	-56.5		152	10/25 03	-46.5	9.7	117	11/03 03	-50.9	6.9	120	11/12 03	-43.4	11.9	133
10/16 06	-54.6		144	10/25 06	-44.4	10.9	113	11/03 06	-47.9	5.9	120	11/12 06	-41.9	11.5	126
10/16 09	-49.3		132	10/25 09	-40.7	10.6	109	11/03 09	-42.2	6.8	107	11/12 09	-39.2	13.0	126
10/16 12	-45.7		128	10/25 12	-38.8	9.4	117	11/03 12	-38.8	7.3	98	11/12 12	-35.8	13.2	121
10/16 15	-45.4		130	10/25 15	-38.7	10.2	125	11/03 15	-38.0	6.4	99	11/12 15	-34.2	14.3	114
10/16 18	-49.7		124	10/25 18	-42.3	9.6	126	11/03 18	-41.4	5.5	102	11/12 18	-35.0	11.6	124
10/16 21	-54.3		125	10/25 21	-46.8	11.1	118	11/03 21	-47.0	5.2	116	11/12 21	-37.7	10.9	128
10/17 00	-55.7		124	10/26 00	-48.5	9.5	125	11/04 00	-49.8	6.5	116	11/13 00	-39.5	12.3	126
10/17 03	-54.6		118	10/26 03	-47.9	8.9	116	11/04 03	-51.0	6.3	120	11/13 03	-39.6	13.3	126
10/17 06	-51.8		106	10/26 06	-45.6	6.5	112	11/04 06	-47.7	5.8	122	11/13 06	-37.9	13.1	124
10/17 09	-46.5		102	10/26 09	-40.3	7.6	102	11/04 09	-42.1	6.3	108	11/13 09	-33.9	18.0	119
10/17 12	-43.0		89	10/26 12	-37.7	6.5	107	11/04 12	-38.8	6.5	99	11/13 12	-31.0	17.2	120
10/17 15	-42.9		90	10/26 15	-37.4	6.7	106	11/04 15	-37.8	5.8	101	11/13 15	-31.6	16.5	127
10/17 18	-42.9	8.1	96	10/26 18	-41.6	5.7	114	11/04 18	-40.8	5.3	106	11/13 18	-33.3	15.7	128
10/17 21	-44.7	7.8	97	10/26 21	-46.9	6.3	118	11/04 21	-44.2	6.4	102	11/13 21	-36.2	12.9	129
10/18 00	-46.1	8.5	100	10/27 00	-49.8	5.3	123	11/05 00	-46.2	5.9	107	11/14 00	-39.9	11.9	126
10/18 03	-46.9	7.9	96	10/27 03	-50.7	5.7	129	11/05 03	-47.0	5.9	104	11/14 03	-40.7	12.9	135
10/18 06	-47.6	7.0	101	10/27 06	-47.4	5.6	123	11/05 06	-44.4	6.2	107	11/14 06	-38.0	12.0	136
10/18 09	-45.2	6.3	101	10/27 09	-42.9	5.6	123	11/05 09	-40.0	6.4	88	11/14 09	-34.2	13.4	134
10/18 12	-42.5	7.0	96	10/27 12	-39.1	5.0	127	11/05 12	-37.0	5.8	76	11/14 12	-32.6	12.4	128
10/18 15	-42.9	7.4	101	10/27 15	-37.9	4.5	134	11/05 15	-35.8	5.0	76	11/14 15	-32.5	11.5	132
10/18 18	-46.9	7.0	115	10/27 18	-41.9	4.8	151	11/05 18	-39.3	2.6	79	11/14 18	-35.0	9.9	126
10/18 21	-51.6	7.3	121	10/27 21	-47.0	5.7	148	11/05 21	-45.4	3.0	95	11/14 21	-37.3	10.8	126
10/19 00	-53.1	7.1	120	10/28 00	-48.7	7.2	143	11/06 00	-49.3	2.7	116	11/15 00	-39.5	10.3	120
10/19 03	-53.6	8.0	115	10/28 03	-50.7	5.2	152	11/06 03	-49.4	3.5	109	11/15 03	-40.6	11.2	118
10/19 06	-51.4	8.6	115	10/28 06	-47.9	6.6	143	11/06 06	-47.0	3.4	119	11/15 06	-39.9	11.6	118
10/19 09	-47.1	8.7	112	10/28 09	-44.5	7.9	144	11/06 09	-42.3	2.2	114	11/15 09	-37.9	12.4	114
10/19 12	-44.7	7.8	113	10/28 12	-40.4	6.3	146	11/06 12	-37.7	1.6	119	11/15 12	-33.8	9.0	114
10/19 15	-44.2	8.6	115	10/28 15	-38.9	4.3	124	11/06 15	-35.2	1.8	154	11/15 15	-35.8	10.2	104
10/19 18	-47.2	7.0	110	10/28 18	-43.0	4.9	143	11/06 18	-41.2	2.7	162	11/15 18	-36.7		104
10/19 21	-50.7	7.6	119	10/28 21	-48.9	6.9	140	11/06 21	-48.7	2.6	150	11/15 21	-41.1	6.9	106
10/20 00	-52.3	8.6	117	10/29 00	-52.3	5.4	141	11/07 00	-52.3	3.7	149	11/16 00	-44.7	6.2	117
10/20 03	-53.1	8.4	123	10/29 03	-53.8	6.9	132	11/07 03	-52.3	4.2	148	11/16 03	-44.7	7.7	119
10/20 06	-51.0	8.4	117	10/29 06	-51.1	5.7	137	11/07 06	-48.1	4.2	138	11/16 06	-42.2	5.8	129
10/20 09	-46.5	7.7	113	10/29 09	-46.0	5.6	132	11/07 09	-42.7	4.1	131	11/16 09	-38.0	8.1	124
10/20 12	-42.4	8.1	104	10/29 12	-42.1	5.2	125	11/07 12	-37.6	4.3	136	11/16 12	-36.1	7.9	116
10/20 15	-42.3	7.8	98	10/29 15	-41.4	5.5	115	11/07 15	-36.7	4.3	138	11/16 15	-35.9	9.8	113
10/20 18	-45.1	8.2	93	10/29 18	-44.4	5.6	118	11/07 18	-40.0	3.6	152	11/16 18	-37.4	7.5	110
10/20 21	-47.0	8.7	97	10/29 21	-49.9	4.7	116	11/07 21	-45.8	4.3	153	11/16 21	-41.7	6.2	113
10/21 00	-49.0	7.8	95	10/30 00	-53.7	4.9	127	11/08 00	-47.9	4.6	149	11/17 00	-45.1	6.6	112
10/21 03	-49.0	8.6	101	10/30 03	-53.9	6.4	126	11/08 03	-47.2	6.4	142	11/17 03	-45.5	6.5	115
10/21 06	-47.4	9.4	98	10/30 06	-51.0	5.5	124	11/08 06	-44.9	7.0	136	11/17 06	-41.9	7.5	117
10/21 09	-43.9	8.1	94	10/30 09	-44.8	5.9	115	11/08 09	-40.2	6.9	122	11/17 09	-36.8	9.2	114
10/21 12	-41.1	8.1	91	10/30 12	-40.6	5.4	108	11/08 12	-36.3	7.9	125	11/17 12	-35.1	10.6	118
10/21 15	-40.8	6.8	89	10/30 15	-39.3	5.5	103	11/08 15	-35.3	6.5	125	11/17 15	-34.5	10.9	111
10/21 18	-44.5	7.4	102	10/30 18	-43.2	5.5	111	11/08 18	-39.6	4.2	121	11/17 18	-36.6	10.2	105
10/21 21	-48.8	5.4	123	10/30 21	-48.8	5.8	120	11/08 21	-43.6	7.0	137	11/17 21	-39.4	11.9	110
10/22 00	-50.1	6.6	120	10/31 00	-51.7	6.1	121	11/09 00	-45.1	7.8	130	11/18 00	-42.3	8.7	114
10/22 03	-50.1	7.6	117	10/31 03	-51.9	6.9	123	11/09 03	-45.5	7.2	128	11/18 03	-42.1	8.4	111
10/22 06	-47.9	7.4	121	10/31 06	-48.4	6.9	116	11/09 06	-43.2	8.2	131	11/18 06	-39.2	9.8	106
10/22 09	-44.4	6.7	116	10/31 09	-43.1	7.2	118	11/09 09	-37.9	9.8	121	11/18 09	-35.6	12.2	101
10/22 12	-41.4	7.5	117	10/31 12	-38.7	7.8	101	11/09 12	-35.6	9.7	121	11/18 12	-33.7	11.3	86
10/22 15	-40.9	6.2	106	10/31 15	-38.1	7.0	92	11/09 15	-35.8	8.5	119	11/18 15	-34.2	10.9	59
10/22 18	-45.0	5.7	118	10/31 18	-41.0	6.2	108	11/09 18	-38.7	7.1	127	11/18 18	-35.6	7.4	66
10/22 21	-49.2	5.0	123	10/31 21	-45.1	6.7	110	11/09 21	-43.5	10.1	128	11/18 21	-40.5	5.6	89
10/23 00	-53.0	4.7	131	11/01 00	-48.2	7.2	116	11/10 00	-46.6	9.2	131	11/19 00	-43.5	6.1	103
10/23 03	-54.8	4.4	136	11/01 03	-48.5	7.1	119	11/10 03	-47.6	9.8	136	11/19 03	-43.3	5.4	99
10/23 06	-52.7	4.4	142	11/01 06	-45.6	7.7	113	11/10 06	-45.1	9.9	137	11/19 06	-38.6	7.9	104
10/23 09	-47.2	3.2	132	11/01 09	-41.7	7.4	105	11/10 09	-41.5	10.9	134	11/19 09	-34.2	9.7	90
10/23 12	-42.3	3.0	139	11/01 12	-38.7	7.4	103	11/10 12	-38.7	13.0	125	11/19 12	-32.2	10.7	76
10/23 15	-41.7	3.0	154	11/01 15	-38.2	7.0	101	11/10 15	-37.4	13.5	118	11/19 15	-31.7	10.7	71
10/23 18	-46.0	2.8	149	11/01 18	-40.8	6.1	105	11/10 18	-38.1	11.8	122	11/19 18	-32.8	9.9	68
10/23 21	-52.2	3.7	154	11/01 21	-46.9	5.4	114	11/10 21	-41.0	9.7	127	11/19 21	-36.3	7.9	82
10/24 00	-54.8	3.0	157	11/02 00	-49.9	6.0	117	11/11 00	-42.3	9.7	120	11/20 00	-39.3	7.6	84
10/24 03	-55.4	3.7	141	11/02 03	-51.0	6.1	120	11/11 03	-44.0	10.7	121	11/20 03	-40.5	6.6	96
10/24 06	-52.4	3.8	129	11/02 06	-47.5	6.2	116	11/11 06	-42.7	11.0	120	11/20 06	-38.4	6.4	97
10/24 09	-45.8	4.1	118	11/02 09	-43.6	7.4	114	11/11 09	-40.3	10.7	118	11/20 09	-32.8	8.8	99
10/24 12	-40.8	5.9	117	11/02 12	-40.9	6.5	100	11/11 12	-38.3	12.4	117	11/20 12	-30.8	8.6	80
10/24 15	-40.1	7.5	113	11/02 15	-40.2	6.6	108	11/11 15	-37.9	12.1	125	11/20 15	-30.0	9.9	85
10/24 18	-43.7	7.5	114	11/02 18	-42.6	5.9	108	11/11 18	-38.5	11.4	118	11/20 18	-30.9	8.7	81
10/24 21	-44.9	8.1	113	11/02 21	-48.4	5.4	113	11/11 21	-41.1	12.0	121	11/20 21	-34.6	10.1	91

Date LT	T (C)	Ws (m/s)	Wd ($^{\circ}$)	Date LT	T (C)	Ws (m/s)	Wd ($^{\circ}$)	Date LT	T (C)	Ws (m/s)	Wd ($^{\circ}$)	Date LT	T (C)	Ws (m/s)	Wd ($^{\circ}$)
11/21 00	-37.8	8.4	102	11/30 00	-39.1	2.0	199	12/09 00	-28.6	10.6	68	12/18 00	-32.9	3.9	141
11/21 03	-38.5	7.7	101	11/30 03	-41.1	2.1	190	12/09 03	-28.9	10.6	77	12/18 03	-33.6	4.6	124
11/21 06	-35.5	8.3	108	11/30 06	-37.1	1.5	205	12/09 06	-28.8	9.7	66	12/18 06	-28.3	7.7	112
11/21 09	-31.7	9.8	103	11/30 09	-32.1	2.4	227	12/09 09	-26.9	14.4	80	12/18 09	-28.4	8.8	86
11/21 12	-29.8	9.2	100	11/30 12	-30.3	3.5	236	12/09 12	-25.6	13.7	69	12/18 12	-27.8	8.0	88
11/21 15	-30.1	9.5	100	11/30 15	-30.3	4.5	252	12/09 15	-25.3	11.6	81	12/18 15	-27.2	6.8	99
11/21 18	-33.0	7.6	104	11/30 18	-31.9	3.0	250	12/09 18	-26.5	10.9	80	12/18 18	-28.1	5.5	105
11/21 21	-36.5	8.2	102	11/30 21	-37.0	2.4	249	12/09 21	-28.0	10.8	79	12/18 21	-32.7	3.7	116
11/22 00	-39.9	6.2	98	12/01 00	-41.8	2.3	207	12/10 00	-29.7	9.5	87	12/19 00	-36.2	3.9	123
11/22 03	-40.6	6.1	101	12/01 03	-42.5	2.0	193	12/10 03	-30.0	8.8	91	12/19 03	-36.2	4.5	114
11/22 06	-37.2	6.7	106	12/01 06	-38.0	1.8	190	12/10 06	-28.5	10.0	95	12/19 06	-32.9	5.6	102
11/22 09	-32.7	7.4	96	12/01 09		1.0	207	12/10 09	-25.4	9.2	102	12/19 09	-28.7	5.9	95
11/22 12	-29.9	6.8	82	12/01 12	-31.7	2.8	268	12/10 12	-23.1	9.3	102	12/19 12	-27.2	7.4	69
11/22 15	-29.4	8.0	74	12/01 15	-31.9	5.6	259	12/10 15	-22.4	8.8	93	12/19 15	-26.4	6.0	62
11/22 18	-32.0	6.8	81	12/01 18	-32.7	3.1	262	12/10 18	-24.1	7.1	96	12/19 18	-27.4	6.4	65
11/22 21	-34.6	7.4	86	12/01 21	-35.3	1.9	275	12/10 21	-28.4	5.7	100	12/19 21	-32.2	4.2	89
11/23 00	-35.3	6.9	81	12/02 00	-40.2	2.5	267	12/11 00	-31.7	5.5	112	12/20 00	-36.0	4.5	94
11/23 03	-36.4	5.6	85	12/02 03	-42.5	1.1	231	12/11 03	-32.7	5.6	111	12/20 03	-32.8	6.0	93
11/23 06	-33.8	6.9	88	12/02 06		0.1		12/11 06	-29.4	6.5	120	12/20 06	-32.8	4.8	86
11/23 09	-30.6	8.1	84	12/02 09		0.2	133	12/11 09	-25.2	8.7	120	12/20 09	-30.8	6.9	100
11/23 12	-28.7	9.0	89	12/02 12		0.3	183	12/11 12	-21.9	7.6	98	12/20 12	-28.0	5.4	101
11/23 15	-28.4	7.9	86	12/02 15		1.0	169	12/11 15	-22.2	9.1	93	12/20 15	-26.6	4.7	90
11/23 18	-31.1	7.1	100	12/02 18		0.1		12/11 18	-23.9	6.1	90	12/20 18	-28.0	5.1	92
11/23 21	-35.2	7.1	111	12/02 21	-34.6	1.1	193	12/11 21	-28.6	4.0	106	12/20 21	-32.6	4.9	108
11/24 00	-38.7	6.7	112	12/03 00	-38.8	1.3	171	12/12 00	-32.2	4.8	116	12/21 00	-35.6	4.6	114
11/24 03	-38.2	7.8	111	12/03 03	-43.2	1.7	180	12/12 03	-32.5	4.4	113	12/21 03	-35.5	6.3	113
11/24 06	-35.0	8.0	120	12/03 06	-41.9	2.5	164	12/12 06	-29.2	5.0	119	12/21 06	-32.2	6.4	111
11/24 09	-31.2	8.5	116	12/03 09	-38.3	3.0	166	12/12 09	-24.8	5.7	112	12/21 09	-28.1	9.6	105
11/24 12	-28.5	7.9	117	12/03 12	-35.0	4.4	153	12/12 12	-22.7	5.0	104	12/21 12	-25.6	10.2	97
11/24 15	-27.7	6.5	118	12/03 15	-34.1	4.2	131	12/12 15	-21.8	2.4	98	12/21 15	-25.1	9.4	91
11/24 18	-29.3	6.1	123	12/03 18	-35.6	5.2	117	12/12 18	-22.9	1.4	141	12/21 18	-26.0	8.1	99
11/24 21	-33.6	5.4	125	12/03 21	-40.4	4.2	111	12/12 21	-28.3	2.7	152	12/21 21	-28.7	8.5	92
11/25 00	-37.7	6.7	129	12/04 00	-44.8	3.9	129	12/13 00	-32.3	3.0	155	12/22 00	-31.7	7.8	99
11/25 03	-38.4	5.6	127	12/04 03	-45.4	3.8	137	12/13 03	-32.2	4.9	131	12/22 03	-33.0	8.6	101
11/25 06	-36.3	7.2	126	12/04 06	-42.2	4.1	131	12/13 06	-29.3	5.9	122	12/22 06	-30.0	7.6	106
11/25 09	-32.9	7.2	132	12/04 09	-37.3	3.6	133	12/13 09	-25.0	5.7	126	12/22 09	-27.8	9.6	93
11/25 12	-30.0	6.9	130	12/04 12	-33.3	2.6	105	12/13 12	-22.0	6.2	120	12/22 12	-24.4	9.2	92
11/25 15	-28.9	5.4	137	12/04 15		0.7	71	12/13 15	-21.6	6.2	111	12/22 15	-22.8	9.6	84
11/25 18	-31.2	4.1	137	12/04 18		0.2	342	12/13 18	-23.7	4.9	110	12/22 18	-24.4	7.6	87
11/25 21	-36.3	3.3	149	12/04 21		0.1		12/13 21	-29.1	3.1	128	12/22 21	-26.3	8.4	76
11/26 00	-39.9	4.3	146	12/05 00	-43.0	0.6	106	12/14 00	-32.2	5.0	125	12/23 00	-28.9	5.5	73
11/26 03	-40.3	3.9	157	12/05 03	-44.9	2.9	126	12/14 03	-32.9	4.6	121	12/23 03	-30.5	6.0	98
11/26 06	-36.5	5.0	159	12/05 06	-41.2	2.4	117	12/14 06	-30.1	5.8	116	12/23 06	-28.9	7.2	88
11/26 09	-30.6	4.0	162	12/05 09	-35.5	3.0	116	12/14 09	-26.2	6.4	109	12/23 09	-25.9	8.7	78
11/26 12	-29.2	5.9	169	12/05 12	-32.3	2.5	95	12/14 12	-23.7	6.4	97	12/23 12	-23.9	8.4	78
11/26 15	-29.0	5.4	155	12/05 15		1.1	61	12/14 15	-23.1	5.6	98	12/23 15	-22.5	8.3	83
11/26 18	-31.0	3.8	139	12/05 18		1.0	99	12/14 18	-24.6	2.4	104	12/23 18	-23.7	8.5	70
11/26 21	-35.8	4.9	149	12/05 21	-35.6	1.3	104	12/14 21	-29.3	3.1	124	12/23 21	-28.1	5.0	88
11/27 00	-40.0	5.6	134	12/06 00	-42.6	1.8	126	12/15 00	-32.3	3.6	129	12/24 00	-29.9	5.7	96
11/27 03	-41.0	5.7	129	12/06 03	-44.1	2.7	136	12/15 03	-32.6	3.8	127	12/24 03	-29.9	5.5	98
11/27 06	-37.8	6.3	131	12/06 06	-40.1	3.0	122	12/15 06	-29.7	5.5	123	12/24 06	-27.6	6.9	104
11/27 09	-33.5	8.0	127	12/06 09	-34.6	5.0	110	12/15 09	-25.2	6.9	125	12/24 09	-24.8	8.9	111
11/27 12	-31.6	7.2	125	12/06 12	-32.4	5.2	86	12/15 12	-23.2	5.6	113	12/24 12	-22.8	7.8	93
11/27 15	-30.9	7.0	125	12/06 15	-31.6	5.7	85	12/15 15	-22.4	5.3	106	12/24 15	-22.4	9.3	98
11/27 18	-33.0	4.8	127	12/06 18	-32.4	7.3	92	12/15 18	-24.6	2.8	85	12/24 18	-24.1	7.5	106
11/27 21	-38.2	4.0	140	12/06 21	-35.9	5.5	93	12/15 21	-30.5	3.1	116	12/24 21	-28.0	6.7	111
11/28 00	-42.3	5.2	131	12/07 00	-37.8	6.1	102	12/16 00	-34.6	3.5	132	12/25 00	-31.5	6.4	116
11/28 03	-42.9	5.3	128	12/07 03	-38.2	5.5	102	12/16 03	-35.1	4.2	132	12/25 03	-31.7	6.7	122
11/28 06	-39.7	4.9	137	12/07 06	-35.1	6.3	105	12/16 06	-31.3	3.1	150	12/25 06	-29.4	6.9	120
11/28 09	-34.5	6.3	123	12/07 09	-31.6	7.3	90	12/16 09	-25.6	5.2	136	12/25 09	-26.1	9.6	126
11/28 12	-31.9	7.6	114	12/07 12	-29.8	10.3	91	12/16 12	-22.5	7.0	126	12/25 12	-24.8	8.8	119
11/28 15	-30.9	5.1	95	12/07 15	-29.4	9.2	88	12/16 15	-22.1	6.2	122	12/25 15	-24.4	9.2	111
11/28 18	-32.7	2.6	98	12/07 18	-30.3	10.3	87	12/16 18	-24.0	5.5	119	12/25 18	-25.9	9.3	110
11/28 21	-38.5	3.3	119	12/07 21	-33.1	10.1	92	12/16 21	-29.1	3.6	133	12/25 21	-29.8	7.7	115
11/29 00	-42.9	3.4	127	12/08 00	-33.2	11.8	94	12/17 00	-32.7	4.1	135	12/26 00	-32.8	6.4	119
11/29 03	-43.2	3.3	131	12/08 03	-31.0	12.5	91	12/17 03	-33.0	3.5	137	12/26 03	-33.1	6.5	122
11/29 06	-39.0	3.1	130	12/08 06	-29.3	15.1	84	12/17 06	-29.5	3.9	136	12/26 06	-30.9	7.4	111
11/29 09	-33.9	3.9	127	12/08 09	-27.5	15.5	69	12/17 09	-25.2	4.5	140	12/26 09	-26.7	6.5	103
11/29 12	-30.4	2.2	115	12/08 12	-26.2	11.6	72	12/17 12	-22.1	4.0	138	12/26 12	-23.9	8.0	90
11/29 15		1.2	179	12/08 15	-26.0	15.6	65	12/17 15	-21.4	4.7	141	12/26 15	-21.7	6.7	80
11/29 18		0.6	187	12/08 18	-26.5	13.5	69	12/17 18	-23.0	1.5	142	12/26 18	-22.8	6.7	56
11/29 21	-35.6	1.6	221	12/08 21	-27.5	13.0	67	12/17 21	-28.4	3.0	164	12/26 21	-26.1	6.2	73

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
12/27 00	-29.6	5.0	77	01/05 00	-26.8	12.3	100	01/14 00	-35.2	4.3	128	01/23 00	-33.3	7.5	
12/27 03	-30.8	5.5	93	01/05 03	-26.7	11.6	101	01/14 03	-33.6	3.7	132	01/23 03	-35.4	6.6	
12/27 06	-28.7	5.7	83	01/05 06	-25.9	11.4	107	01/14 06	-31.8	5.3	117	01/23 06	-34.0	8.0	
12/27 09	-25.6	6.1	66	01/05 09	-23.0	13.0	105	01/14 09	-30.0	10.7	94	01/23 09	-28.4	7.9	
12/27 12	-24.0	5.7	68	01/05 12	-21.5	13.0	101	01/14 12	-28.1	11.7	82	01/23 12	-25.9	7.9	
12/27 15	-23.5	6.9	63	01/05 15	-21.7	12.2	93	01/14 15	-27.6	9.3	76	01/23 15	-23.8	5.5	
12/27 18	-24.9	5.8	62	01/05 18	-23.2	8.8	97	01/14 18	-28.5	8.8	85	01/23 18	-24.1	4.7	
12/27 21	-26.2	4.2	86	01/05 21	-26.4	9.2	107	01/14 21	-32.6	5.9	110	01/23 21	-27.4	2.3	
12/28 00	-28.5	3.8	67	01/06 00	-28.7	9.2	116	01/15 00	-36.4	5.4	137	01/24 00	-32.9	4.0	
12/28 03	-30.9	4.1	111	01/06 03	-30.1	8.7	118	01/15 03	-35.6	6.8	119	01/24 03	-36.4	4.8	
12/28 06	-30.0	5.8	133	01/06 06	-27.6	7.9	107	01/15 06	-33.0	10.0	115	01/24 06	-34.1	4.4	
12/28 09	-27.0	10.3	120	01/06 09	-24.5	10.4	108	01/15 09	-29.9	9.7	106	01/24 09	-29.1	5.3	
12/28 12	-25.2	8.5	101	01/06 12	-23.1	10.9	100	01/15 12	-28.0	12.5	109	01/24 12	-25.1	6.5	
12/28 15	-24.5	8.4	86	01/06 15	-23.9	12.2	95	01/15 15	-27.4	11.8	98	01/24 15	-23.3	6.1	
12/28 18	-25.6	7.0	75	01/06 18	-25.2	12.7	99	01/15 18	-28.6	9.4	93	01/24 18	-25.0	3.2	
12/28 21	-30.2	5.1	103	01/06 21	-28.1	8.8	101	01/15 21	-32.6	5.1	98	01/24 21	-29.6	4.3	
12/29 00	-33.5	5.4	105	01/07 00	-30.4	7.3	99	01/16 00	-37.5	5.0	112	01/25 00	-33.8	3.5	
12/29 03	-33.2	6.7	104	01/07 03	-31.4	8.3	98	01/16 03	-36.9	5.9	112	01/25 03	-36.9	4.2	
12/29 06	-31.6	7.5	109	01/07 06	-29.3	8.5	92	01/16 06	-34.4	6.9	110	01/25 06	-33.4	3.7	
12/29 09	-27.8	8.7	98	01/07 09	-26.9	8.6	86	01/16 09	-31.4	7.7	109	01/25 09	-29.0	4.1	
12/29 12	-26.2	10.0	79	01/07 12	-25.2	7.6	78	01/16 12	-29.5	7.4	95	01/25 12	-25.2	3.6	
12/29 15	-24.1	10.7	70	01/07 15	-24.6	5.5	74	01/16 15	-28.5	7.9		01/25 15	-24.1	2.5	
12/29 18	-24.4	6.8	58	01/07 18	-25.1	2.8	59	01/16 18		5.3		01/25 18	-25.4	1.7	
12/29 21	-25.0	6.1	58	01/07 21	-29.6	2.0	103	01/16 21	-30.2	2.9		01/25 21	-31.3	2.8	
12/30 00	-25.9	5.5	70	01/08 00	-33.4	3.8	130	01/17 00	-36.4	4.4		01/26 00	-35.9	3.4	
12/30 03	-26.4	4.0	61	01/08 03	-34.1	4.4	120	01/17 03	-38.9	4.3		01/26 03	-38.1	4.4	
12/30 06	-25.9	3.3	76	01/08 06	-30.3	5.8	119	01/17 06	-36.9	5.4		01/26 06	-36.5	4.0	
12/30 09	-26.5	7.2	106	01/08 09	-25.1	7.0	93	01/17 09	-33.3	6.1		01/26 09	-33.0	6.5	
12/30 12	-26.6	9.7	123	01/08 12	-23.6	8.6	83	01/17 12	-30.8	9.5		01/26 12	-29.6	5.3	
12/30 15	-25.2	10.8	122	01/08 15	-22.5	10.1	77	01/17 15	-29.2	8.3		01/26 15	-27.7	6.2	
12/30 18	-25.9	8.8	125	01/08 18	-23.2	9.0	83	01/17 18	-29.0	6.8		01/26 18	-28.6	6.0	
12/30 21	-28.9	9.0	130	01/08 21	-26.9	6.4	94	01/17 21	-31.6	3.7		01/26 21	-30.7	6.7	
12/31 00	-31.7	8.6	132	01/09 00	-28.9	7.5	103	01/18 00	-37.0	4.2		01/27 00	-35.0	6.4	
12/31 03	-32.3	10.0	137	01/09 03	-28.4	8.9	106	01/18 03	-39.0	5.2		01/27 03	-37.7	6.7	
12/31 06	-28.4	10.6	125	01/09 06	-27.8	10.1	108	01/18 06	-36.3	4.0		01/27 06	-36.6	7.4	
12/31 09	-25.5	12.4	111	01/09 09	-25.0	12.2	100	01/18 09	-32.9	9.0		01/27 09	-33.3	7.3	
12/31 12	-23.0	11.9	86	01/09 12	-24.1	10.8	105	01/18 12	-29.0	9.3		01/27 12	-29.4	8.3	
12/31 15	-23.7	13.0	62	01/09 15	-23.5	11.5	96	01/18 15	-27.0	9.2		01/27 15	-27.7	9.4	
12/31 18	-25.0	7.8	60	01/09 18	-24.7	9.8	86	01/18 18	-27.5	7.6		01/27 18	-28.3	8.0	
12/31 21	-27.6	6.8	67	01/09 21	-27.7	6.1	84	01/18 21	-30.9	5.5		01/27 21	-31.6	8.1	
01/01 00	-31.5	5.2	81	01/10 00	-31.8	5.1	93	01/19 00	-31.4	6.6		01/28 00	-35.5	7.3	
01/01 03	-34.1	4.3	96	01/10 03	-30.3	5.7	85	01/19 03	-34.1	4.9		01/28 03	-37.2	6.7	
01/01 06	-30.4	7.1	87	01/10 06	-29.9	7.2	92	01/19 06	-34.6	6.0		01/28 06	-37.3	9.9	
01/01 09	-27.7	6.7	109	01/10 09	-28.5	6.8	97	01/19 09	-32.4	7.2		01/28 09	-33.6	8.2	
01/01 12	-26.4	7.6	98	01/10 12	-26.9	6.4	101	01/19 12	-29.2	6.6		01/28 12	-30.7	7.9	
01/01 15	-25.9	6.7	108	01/10 15	-25.8	6.6	91	01/19 15	-26.8	7.4		01/28 15	-29.4	8.0	
01/01 18	-27.1	4.6	122	01/10 18	-26.5	5.4	86	01/19 18	-25.9	4.8		01/28 18	-30.1	6.4	
01/01 21	-30.9	4.2	146	01/10 21	-29.9	4.5	105	01/19 21	-26.3	4.9		01/28 21	-34.5	5.3	
01/02 00	-33.4	6.3	137	01/11 00	-33.8	5.3	102	01/20 00	-26.5	4.6		01/29 00	-39.5	4.3	
01/02 03	-31.6	5.8	89	01/11 03	-33.9	4.8	108	01/20 03	-29.3	6.9		01/29 03	-41.9	4.4	
01/02 06	-27.8	7.6	94	01/11 06	-31.4	6.0	112	01/20 06	-28.8	5.5		01/29 06	-40.0	5.1	
01/02 09	-26.0	10.2	81	01/11 09	-27.5	7.8	110	01/20 09	-27.5	6.3		01/29 09	-35.4	5.7	
01/02 12	-24.0	11.8	78	01/11 12	-25.5	8.5	95	01/20 12	-26.3	7.9		01/29 12	-31.1	5.5	
01/02 15	-24.1	10.3	83	01/11 15	-24.7	9.5	95	01/20 15	-25.8	8.2		01/29 15	-28.9	4.8	
01/02 18	-24.8	7.7	84	01/11 18	-26.2	6.9	95	01/20 18	-26.9	5.4		01/29 18	-29.8	2.7	
01/02 21	-28.4	5.6	99	01/11 21	-30.7	4.0	117	01/20 21	-30.7	5.0		01/29 21	-35.1	3.5	
01/03 00	-30.6	5.2	107	01/12 00	-34.5	4.7	132	01/21 00	-35.1	5.6		01/30 00	-40.7	4.2	
01/03 03	-31.3	6.9	100	01/12 03	-34.8	5.9	126	01/21 03	-36.7	6.2		01/30 03	-43.0	4.0	
01/03 06	-29.4	6.5	106	01/12 06	-31.1	5.6	120	01/21 06	-35.0	6.8		01/30 06	-41.0	4.6	
01/03 09	-26.6	8.5	111	01/12 09	-28.7	8.2	119	01/21 09	-31.6	7.3		01/30 09	-36.1	3.9	
01/03 12	-25.0	9.7	96	01/12 12	-26.0	8.2	107	01/21 12	-28.5	7.9		01/30 12	-32.1	5.2	
01/03 15	-23.4	10.4	86	01/12 15	-25.0	9.4	98	01/21 15	-26.6	7.2		01/30 15	-30.0	5.2	
01/03 18	-24.5	10.3	80	01/12 18	-26.2	7.5	91	01/21 18	-27.0	6.7		01/30 18	-30.9	3.4	
01/03 21	-27.5	10.6	76	01/12 21	-30.5	5.4	110	01/21 21	-31.4	6.2		01/30 21	-36.1	3.8	
01/04 00	-28.5	7.8	81	01/13 00	-31.2	6.3	104	01/22 00	-35.8	4.9		01/31 00	-40.3	5.3	
01/04 03	-30.0	6.7	96	01/13 03	-32.2	6.8	122	01/22 03	-36.7	6.2		01/31 03	-42.9	4.4	
01/04 06	-27.3	8.2	91	01/13 06	-32.0	8.2	115	01/22 06	-34.9	6.1		01/31 06	-42.0	5.5	
01/04 09	-23.9	10.3	88	01/13 09	-28.6	8.1	105	01/22 09	-30.4	8.1		01/31 09	-37.7	7.0	
01/04 12	-22.5	11.7	93	01/13 12	-26.4	7.4	93	01/22 12	-26.3	7.8		01/31 12	-33.7	6.5	
01/04 15	-23.1	12.0	98	01/13 15	-25.7	6.9	86	01/22 15	-24.1	6.8		01/31 15	-31.9	5.7	
01/04 18	-24.3	13.9	95	01/13 18	-27.0	4.0	93	01/22 18	-25.4	6.8		01/31 18	-32.7	4.6	
01/04 21	-24.9	12.2	100	01/13 21	-31.8	3.0	125	01/22 21	-29.8	7.0		01/31 21	-37.1	4.6	

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
02/01 00	-41.6	5.2		02/10 00	-38.3	6.2		02/19 00	-45.5	8.3		02/28 00	-46.6	4.7	
02/01 03	-43.6	5.3		02/10 03	-40.9	6.5		02/19 03	-46.9	8.5		02/28 03	-48.4	4.6	
02/01 06	-42.5	6.2		02/10 06	-39.7	7.1		02/19 06	-45.7	8.3		02/28 06	-47.7	3.7	
02/01 09	-38.7	5.8		02/10 09	-36.5	8.2		02/19 09	-42.5	8.6		02/28 09	-44.6	4.4	
02/01 12	-35.4	8.9		02/10 12	-33.1	8.1		02/19 12	-38.1	8.4		02/28 12	-39.9	5.6	
02/01 15	-33.5	7.7		02/10 15	-32.1	7.3		02/19 15	-36.3	8.1		02/28 15	-38.4	3.6	
02/01 18	-33.9	5.1		02/10 18	-33.7	6.2		02/19 18	-37.7	9.5		02/28 18	-41.2	3.7	
02/01 21	-38.3	4.0		02/10 21	-38.7	5.8		02/19 21	-41.9	8.5		02/28 21	-46.3	4.0	
02/02 00	-42.9	4.6		02/11 00	-42.3	5.9		02/20 00	-45.0	7.2		03/01 00	-48.9	3.7	
02/02 03	-45.1	4.2		02/11 03	-44.5	5.8		02/20 03	-46.7	7.6		03/01 03	-50.8	4.9	
02/02 06	-43.2	4.5		02/11 06	-42.6	6.0		02/20 06	-45.3	7.9		03/01 06	-50.7	3.8	
02/02 09	-38.5	6.1		02/11 09	-38.9	7.2		02/20 09	-41.5	9.9		03/01 09	-46.1	4.3	
02/02 12	-34.6	8.3		02/11 12	-34.9	5.7		02/20 12	-38.7	7.6		03/01 12	-41.3	4.3	
02/02 15	-32.5	6.8		02/11 15	-32.6	6.4		02/20 15	-37.0	8.1		03/01 15	-39.5	3.8	
02/02 18	-32.8	5.3		02/11 18	-34.0	5.2		02/20 18	-38.8	7.1		03/01 18	-42.7	3.1	
02/02 21	-37.0	5.3		02/11 21	-38.4	5.6		02/20 21	-43.2	6.5		03/01 21	-48.3	4.6	
02/03 00	-40.2	6.0		02/12 00	-43.0	5.4		02/21 00	-47.0	6.4		03/02 00	-50.1	5.2	
02/03 03	-38.7	6.6		02/12 03	-45.1	5.1		02/21 03	-49.2	5.8		03/02 03	-51.4	5.9	
02/03 06	-38.0	7.9		02/12 06	-43.4	7.9		02/21 06	-48.7	5.5		03/02 06	-50.7	7.4	
02/03 09	-34.2	10.8		02/12 09	-39.4	11.1		02/21 09	-44.9	5.8		03/02 09	-47.4	9.4	
02/03 12	-30.2	11.9		02/12 12	-36.0	10.6		02/21 12	-40.5	6.1		03/02 12	-43.0	9.1	
02/03 15	-27.9	15.5		02/12 15	-33.9	9.8		02/21 15	-37.9	5.7		03/02 15	-41.8	8.2	
02/03 18	-28.9	11.8		02/12 18	-35.2	8.9		02/21 18	-39.8	4.6		03/02 18	-43.8	7.4	
02/03 21	-30.6	11.7		02/12 21	-38.4	9.2		02/21 21	-45.0	5.2		03/02 21	-48.1	8.3	
02/04 00	-29.8	8.7		02/13 00	-41.1	9.7		02/22 00	-47.2	5.9		03/03 00	-52.0	9.4	
02/04 03	-31.0	6.6		02/13 03	-43.0	9.6		02/22 03	-47.9	5.7		03/03 03	-54.5	9.4	
02/04 06	-29.8	6.2		02/13 06	-42.5	8.8		02/22 06	-48.7	5.6		03/03 06	-55.2	8.6	
02/04 09	-28.8	6.9		02/13 09	-38.8	8.7		02/22 09	-44.6	5.8		03/03 09	-51.8	6.8	
02/04 12	-27.4	4.4		02/13 12	-35.2	8.5		02/22 12	-40.4	6.6		03/03 12	-47.1	7.9	
02/04 15	-26.1	1.8		02/13 15	-33.6	7.7		02/22 15	-37.5	6.2		03/03 15	-44.9	7.2	
02/04 18	-27.7	1.6		02/13 18	-35.1	7.0		02/22 18	-39.5	5.9		03/03 18	-47.0	6.2	
02/04 21	-34.7	2.6		02/13 21	-39.6	7.5		02/22 21	-45.0	5.4		03/03 21	-51.8	5.8	
02/05 00	-35.1	4.2		02/14 00	-43.7	6.8		02/23 00	-47.8	5.5		03/04 00	-54.4	5.4	
02/05 03	-33.6	3.9		02/14 03	-45.7	8.1		02/23 03	-49.4	5.6		03/04 03	-56.1	4.4	
02/05 06	-35.6	2.4		02/14 06	-44.8	6.4		02/23 06	-48.7	6.6		03/04 06	-56.4	4.5	
02/05 09	-34.0	5.7		02/14 09	-41.2	6.8		02/23 09	-44.4	6.4		03/04 09	-52.5	4.5	
02/05 12	-31.5	5.8		02/14 12	-37.7	9.6		02/23 12	-40.1	7.5		03/04 12	-47.5	5.1	
02/05 15	-29.4	5.5		02/14 15	-35.6	9.2		02/23 15	-38.7	7.3		03/04 15	-45.4	4.0	
02/05 18	-30.9	6.4		02/14 18	-37.1	7.0		02/23 18	-40.9	6.7		03/04 18	-47.8	4.1	
02/05 21	-35.4	5.6		02/14 21	-41.1	7.3		02/23 21	-45.2	7.5		03/04 21	-51.8	5.0	
02/06 00	-39.6	6.0		02/15 00	-44.7	5.8		02/24 00	-46.5	7.6		03/05 00	-52.9	4.4	
02/06 03	-41.7	7.1		02/15 03	-46.1	5.8		02/24 03	-47.8	6.4		03/05 03	-53.6	4.3	
02/06 06	-40.0	5.9		02/15 06	-44.9	6.3		02/24 06	-47.4	6.9		03/05 06	-53.4	5.0	
02/06 09	-35.4	6.8		02/15 09	-40.2	7.2		02/24 09	-43.4	7.9		03/05 09	-49.3	5.1	
02/06 12	-31.5	7.0		02/15 12	-36.4	8.1		02/24 12	-39.8	8.1		03/05 12	-44.0	6.4	
02/06 15	-29.8	6.3		02/15 15	-35.2	9.0		02/24 15	-38.0	6.9		03/05 15	-42.0	6.0	
02/06 18	-31.5	5.1		02/15 18	-36.0	7.2		02/24 18	-37.8	8.5		03/05 18	-44.5	5.2	
02/06 21	-36.1	4.7		02/15 21	-39.0	6.8		02/24 21	-39.9	8.0		03/05 21	-48.2	5.9	
02/07 00	-37.6	4.8		02/16 00	-42.2	6.0		02/25 00	-44.5	6.8		03/06 00	-49.3	6.4	
02/07 03	-40.5	4.5		02/16 03	-43.2	6.4		02/25 03	-47.1	7.6		03/06 03	-48.8	5.5	
02/07 06	-39.5	5.1		02/16 06	-43.6	6.9		02/25 06	-47.1	6.7		03/06 06	-49.5	5.3	
02/07 09	-35.0	5.7		02/16 09	-38.8	7.4		02/25 09	-43.3	7.0		03/06 09	-45.5	6.9	
02/07 12	-30.7	6.1		02/16 12	-35.5	7.9		02/25 12	-38.8	7.4		03/06 12	-41.1	7.1	
02/07 15	-28.9	5.9		02/16 15	-35.0	9.7		02/25 15	-37.7	6.7		03/06 15	-39.8	6.5	
02/07 18	-30.7	6.0		02/16 18	-36.2	6.6		02/25 18	-39.3	7.8		03/06 18	-42.4	6.5	
02/07 21	-34.7	6.1		02/16 21	-40.5	6.1		02/25 21	-43.2	8.6		03/06 21	-44.2	7.5	
02/08 00	-37.6	6.5		02/17 00	-44.5	6.0		02/26 00	-45.7	8.2		03/07 00	-44.5	6.9	
02/08 03	-38.4	6.3		02/17 03	-46.8	5.9		02/26 03	-46.8	9.3		03/07 03	-46.8	6.6	
02/08 06	-37.3	8.2		02/17 06	-46.1	6.2		02/26 06	-46.8	8.8		03/07 06	-48.2	6.4	
02/08 09	-33.1	8.6		02/17 09	-42.3	7.0		02/26 09	-43.9	9.3		03/07 09	-45.7	6.1	
02/08 12	-30.3	10.7		02/17 12	-37.9	7.3		02/26 12	-40.5	9.1		03/07 12	-42.7	7.2	
02/08 15	-29.3	10.2		02/17 15	-35.4	6.6		02/26 15	-38.4	7.1		03/07 15	-42.5	7.0	
02/08 18	-30.8	8.0		02/17 18	-37.3	6.2		02/26 18	-40.2	7.0		03/07 18	-44.9	7.1	
02/08 21	-34.5	6.6		02/17 21	-41.8	5.8		02/26 21	-44.6	7.7		03/07 21	-49.1	8.1	
02/09 00	-39.6	7.2		02/18 00	-43.8	7.1		02/27 00	-47.1	6.6		03/08 00	-51.4	10.1	
02/09 03	-41.1	6.8		02/18 03	-46.2	7.7		02/27 03	-48.4	7.0		03/08 03	-52.5	11.0	
02/09 06	-38.3	9.0		02/18 06	-46.1	5.9		02/27 06	-48.2	6.8		03/08 06	-52.8	11.0	
02/09 09	-35.1	9.2		02/18 09	-42.5	7.1		02/27 09	-44.3	6.4		03/08 09	-49.9	10.9	
02/09 12	-32.0	7.2		02/18 12	-39.6	7.9		02/27 12	-40.4	7.4		03/08 12	-45.2	13.2	
02/09 15	-30.6	7.5		02/18 15	-37.1	7.6		02/27 15	-38.8	5.2		03/08 15	-42.6	12.1	
02/09 18	-31.9	5.1		02/18 18	-38.2	6.6		02/27 18	-40.5	5.5		03/08 18	-44.5	11.4	
02/09 21	-36.4	7.6		02/18 21	-42.3	8.8		02/27 21	-44.6	5.3		03/08 21	-46.8	8.1	

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
03/09 00	-48.8	7.6		03/18 00	-55.2	6.5		03/27 00	-56.7	3.4		04/05 00	-51.8	5.4	
03/09 03	-51.1	9.3		03/18 03	-54.9	7.6		03/27 03	-56.1	2.5		04/05 03	-53.9	4.8	
03/09 06	-52.4	8.2		03/18 06	-54.0	6.5		03/27 06	-57.4	2.9		04/05 06	-52.7	6.2	
03/09 09	-50.5	7.5		03/18 09	-50.6	6.2		03/27 09	-53.1	2.2		04/05 09	-52.6	6.9	
03/09 12	-47.1	8.8		03/18 12	-46.2	6.2		03/27 12		0.1		04/05 12	-51.1	7.5	
03/09 15	-46.7	9.1		03/18 15	-45.0	5.6		03/27 15		0.1		04/05 15	-50.6	6.1	
03/09 18	-49.4	8.5		03/18 18	-46.6	5.7		03/27 18	-50.6	0.1		04/05 18	-52.1	8.5	
03/09 21	-52.5	6.7		03/18 21	-49.4	6.1		03/27 21	-54.4	0.1		04/05 21	-53.8	11.1	
03/10 00	-54.4	7.0		03/19 00	-50.0	6.2		03/28 00	-56.2	0.1		04/06 00	-55.7	10.0	
03/10 03	-55.7	7.7		03/19 03	-50.8	5.9		03/28 03	-55.7	0.1		04/06 03	-57.3	11.7	
03/10 06	-56.6	4.9		03/19 06	-51.1	6.2		03/28 06	-55.7	0.0		04/06 06	-58.7	11.6	
03/10 09	-54.1	5.1		03/19 09	-48.0	6.9		03/28 09		0.0		04/06 09	-58.7	11.2	
03/10 12	-51.1	6.0		03/19 12	-45.5	7.1		03/28 12		0.1		04/06 12	-56.7	10.3	
03/10 15	-49.5	4.2		03/19 15	-43.8	7.9		03/28 15		0.0		04/06 15	-56.7	11.2	
03/10 18	-51.6	4.9		03/19 18	-45.2	7.6		03/28 18	-47.5	0.1		04/06 18	-56.9	11.2	
03/10 21	-55.5	4.4		03/19 21	-47.4	7.4		03/28 21	-48.7	0.0		04/06 21	-55.9	11.8	
03/11 00	-57.5	5.4		03/20 00	-48.8	5.9		03/29 00	-47.8	0.0		04/07 00	-55.1	12.2	
03/11 03	-58.4	5.6		03/20 03	-49.6	6.3		03/29 03	-49.8	0.1		04/07 03	-54.4	12.3	
03/11 06	-58.3	5.7		03/20 06	-49.0	7.0		03/29 06	-51.1	0.0		04/07 06	-55.1	10.7	
03/11 09	-54.5	6.1		03/20 09	-47.9	5.3		03/29 09		0.1		04/07 09	-53.8	9.8	
03/11 12	-49.6	6.7		03/20 12	-44.3	5.8		03/29 12		0.0		04/07 12	-53.5	9.0	
03/11 15	-46.2	6.7		03/20 15	-44.3	4.2		03/29 15		0.1		04/07 15	-53.8	7.5	
03/11 18	-48.1	5.9		03/20 18	-44.2	4.5		03/29 18	-53.8	0.1		04/07 18	-55.7	7.1	
03/11 21	-51.7	6.6		03/20 21	-47.1	4.2		03/29 21	-54.7	0.1		04/07 21	-53.4	6.5	
03/12 00	-53.4	5.8		03/21 00	-50.8	3.4		03/30 00	-55.7	0.1		04/08 00	-50.2	7.3	
03/12 03	-53.6	7.1		03/21 03	-52.6	3.2		03/30 03	-55.8	0.1		04/08 03	-46.6	6.8	
03/12 06	-54.2	7.1		03/21 06	-53.3	3.8		03/30 06	-54.7	0.1		04/08 06	-42.2	8.3	
03/12 09	-51.9	8.1		03/21 09	-51.1	3.8		03/30 09	-53.2	7.8		04/08 09	-44.0	2.9	
03/12 12	-48.4	7.5		03/21 12	-48.2	4.5		03/30 12	-51.3	9.6		04/08 12	-41.7	2.0	
03/12 15	-46.5	6.7		03/21 15	-45.7	4.3		03/30 15	-51.4	9.0		04/08 15	-39.5	1.8	
03/12 18	-48.7	7.8		03/21 18	-48.0	4.1		03/30 18	-53.6	8.8		04/08 18	-41.1	1.5	
03/12 21	-51.3	8.2		03/21 21	-49.3	4.7		03/30 21	-54.9	7.5		04/08 21	-42.4	0.7	
03/13 00	-52.0	7.8		03/22 00	-50.9	3.8		03/31 00	-56.8	8.1		04/09 00	-44.8	1.6	
03/13 03	-52.3	9.2		03/22 03	-51.9	4.2		03/31 03	-59.1	8.8		04/09 03	-58.2	3.8	
03/13 06	-52.8	7.7		03/22 06	-53.2	4.1		03/31 06	-61.2	10.6		04/09 06	-60.6	4.0	
03/13 09	-50.7	6.9		03/22 09	-51.2	3.7		03/31 09	-61.1	9.8		04/09 09	-59.5	5.1	
03/13 12	-48.0	8.2		03/22 12	-48.3	3.9		03/31 12	-58.6	8.0		04/09 12	-56.4	6.4	
03/13 15	-46.7	7.0		03/22 15	-47.2	4.2		03/31 15	-57.6	6.8		04/09 15	-55.9	7.6	
03/13 18	-49.0	6.9		03/22 18	-50.6	4.4		03/31 18	-60.3	5.5		04/09 18	-56.7	8.2	
03/13 21	-52.6	6.5		03/22 21	-51.1	5.0		03/31 21	-60.3	6.3		04/09 21	-57.4	8.3	
03/14 00	-54.5	5.5		03/23 00	-52.1	4.2		04/01 00	-60.1	5.3		04/10 00	-57.0	8.5	
03/14 03	-55.8	5.6		03/23 03	-51.1	4.3		04/01 03	-60.9	4.1		04/10 03	-55.9	8.9	
03/14 06	-55.8	5.9		03/23 06	-49.7	5.1		04/01 06	-60.0	3.1		04/10 06	-54.3	8.9	
03/14 09	-53.0	4.9		03/23 09	-50.0	5.0		04/01 09	-53.9	3.2		04/10 09	-53.1	10.8	
03/14 12	-49.4	4.9		03/23 12	-47.2	4.6		04/01 12	-48.8	2.4		04/10 12	-51.3	10.6	
03/14 15	-47.7	5.0		03/23 15	-47.0	4.7		04/01 15	-46.5	2.7		04/10 15	-49.1	10.5	
03/14 18	-50.2	4.1		03/23 18	-50.6	4.2		04/01 18	-46.1	2.2		04/10 18	-47.3	12.3	
03/14 21	-54.8	5.6		03/23 21	-54.3	4.0		04/01 21	-45.4	1.1		04/10 21	-47.0	15.1	
03/15 00	-56.6	5.7		03/24 00	-55.9	3.9		04/02 00	-49.4	2.7		04/11 00	-46.6	12.5	
03/15 03	-57.8	6.1		03/24 03	-56.9	3.9		04/02 03	-52.3	2.5		04/11 03	-46.5	10.7	
03/15 06	-58.5	5.9		03/24 06	-59.1	3.6		04/02 06	-51.7	3.2		04/11 06	-45.9	12.0	
03/15 09	-55.3	5.9		03/24 09	-57.0	3.5		04/02 09	-50.3	3.6		04/11 09	-45.4	12.2	
03/15 12	-51.6	6.3		03/24 12	-54.0	3.8		04/02 12	-47.8	4.0		04/11 12	-44.0	12.0	
03/15 15	-49.5	5.2		03/24 15	-53.3	2.4		04/02 15	-44.5	4.0		04/11 15	-45.2	11.3	
03/15 18	-51.7	5.1		03/24 18	-57.0	3.9		04/02 18	-44.5	3.9		04/11 18	-46.4	11.7	
03/15 21	-55.4	5.5		03/24 21	-59.9	3.8		04/02 21	-43.1	3.6		04/11 21	-45.9	10.9	
03/16 00	-56.7	5.3		03/25 00	-60.9	2.9		04/03 00	-44.5	3.1		04/12 00	-47.9	10.5	
03/16 03	-57.8	5.2		03/25 03	-61.7	3.6		04/03 03	-47.3	3.8		04/12 03	-47.2	11.0	
03/16 06	-59.0	4.5		03/25 06	-62.2	3.3		04/03 06	-46.8	3.5		04/12 06	-46.9	11.4	
03/16 09	-56.4	4.7		03/25 09	-60.6	3.9		04/03 09	-46.7	3.2		04/12 09	-46.1	11.3	
03/16 12	-52.9	3.6		03/25 12	-58.0	4.2		04/03 12	-46.9	4.0		04/12 12	-46.8	9.9	
03/16 15	-51.2	3.1		03/25 15	-56.1	4.5		04/03 15	-46.9	3.1		04/12 15	-46.6	9.7	
03/16 18	-53.6	4.4		03/25 18	-57.9	4.6		04/03 18	-49.9	3.9		04/12 18	-48.1	7.8	
03/16 21	-57.3	4.3		03/25 21	-57.6	5.5		04/03 21	-49.9	4.3		04/12 21	-47.7	8.4	
03/17 00	-59.1	4.9		03/26 00	-53.4	5.4		04/04 00	-49.3	4.9		04/13 00	-47.9	9.2	
03/17 03	-59.6	5.0		03/26 03	-53.0	5.3		04/04 03	-49.4	5.4		04/13 03	-47.2	9.0	
03/17 06	-59.6	4.6		03/26 06	-52.7	5.2		04/04 06	-51.8	4.5		04/13 06	-48.6	9.6	
03/17 09	-56.2	5.4		03/26 09	-51.2	5.4		04/04 09	-50.4	6.8		04/13 09	-48.6	9.0	
03/17 12	-52.4	5.3		03/26 12	-49.3	4.3		04/04 12	-48.3	5.6		04/13 12	-46.9	11.0	
03/17 15	-51.1	6.0		03/26 15	-48.5	4.2		04/04 15	-47.4	5.4		04/13 15	-46.8	9.0	
03/17 18	-53.1	6.6		03/26 18	-52.3	3.6		04/04 18	-49.8	5.6		04/13 18	-46.7	9.8	
03/17 21	-55.0	6.5		03/26 21	-55.8	3.3		04/04 21	-50.0	6.2		04/13 21	-46.2	12.6	

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
04/14 00	-44.1	14.1		04/23 00	-54.2	7.0		05/02 00	-60.6	4.1		05/11 00	-55.4	4.1	
04/14 03	-44.3	10.5		04/23 03	-54.6	6.0		05/02 03	-61.7	4.6		05/11 03	-54.7	3.7	
04/14 06	-44.8	11.4		04/23 06	-55.2	5.9		05/02 06	-62.0	4.0		05/11 06	-53.3	4.2	
04/14 09	-43.8	11.7		04/23 09	-55.7	5.1		05/02 09	-62.2	4.3		05/11 09	-52.3	2.9	
04/14 12	-43.3	10.2		04/23 12	-57.0	5.1		05/02 12	-62.9	4.5		05/11 12	-53.6	3.0	
04/14 15	-44.1	8.8		04/23 15	-57.5	4.6		05/02 15	-63.6	3.4		05/11 15	-54.0	3.0	
04/14 18	-47.0	8.4		04/23 18	-56.6	4.7		05/02 18	-63.9	4.3		05/11 18	-56.6	2.6	
04/14 21	-48.8	8.7		04/23 21	-55.4	5.2		05/02 21	-64.4	4.2		05/11 21	-57.9	2.3	
04/15 00	-48.6	8.5		04/24 00	-55.3	4.0		05/03 00	-64.0	4.6		05/12 00	-58.8	2.7	
04/15 03	-49.7	8.2		04/24 03	-56.1	4.2		05/03 03	-63.2	5.2		05/12 03	-57.8	3.0	
04/15 06	-51.2	9.3		04/24 06	-57.2	2.9		05/03 06	-63.3	4.8		05/12 06	-58.7	3.1	
04/15 09	-51.5	9.1		04/24 09	-58.1	4.2		05/03 09	-62.5	5.4		05/12 09	-58.1	3.1	
04/15 12	-50.1	8.6		04/24 12	-57.3	3.7		05/03 12	-62.4	4.5		05/12 12	-57.2	2.8	
04/15 15	-49.4	10.1		04/24 15	-57.7	2.8		05/03 15	-63.5	4.3		05/12 15	-57.1	2.6	
04/15 18	-49.1	10.3		04/24 18	-57.3	4.0		05/03 18	-64.5	4.8		05/12 18	-57.0	2.5	
04/15 21	-49.4	8.9		04/24 21	-57.7	3.9		05/03 21	-65.3	4.8		05/12 21	-58.6	2.4	
04/16 00	-50.7	7.2		04/25 00	-58.9	3.4		05/04 00	-65.9	4.9		05/13 00	-58.9	2.1	
04/16 03	-51.8	9.2		04/25 03	-59.5	3.6		05/04 03	-66.7	5.1		05/13 03	-57.1	2.5	
04/16 06	-53.1	9.2		04/25 06	-59.9	4.4		05/04 06	-66.7	4.8		05/13 06	-57.8	3.1	
04/16 09	-53.3	8.3		04/25 09	-58.7	4.2		05/04 09	-67.0	5.2		05/13 09	-58.9	3.2	
04/16 12	-52.4	8.5		04/25 12	-57.6	4.0		05/04 12	-67.0	3.8		05/13 12	-60.5	3.8	
04/16 15	-52.8	7.7		04/25 15	-58.1	4.0		05/04 15	-65.9	3.9		05/13 15	-60.4	3.8	
04/16 18	-53.9	7.4		04/25 18	-59.3	3.2		05/04 18	-62.8	4.0		05/13 18	-61.3	4.2	
04/16 21	-54.4	6.5		04/25 21	-58.4	4.5		05/04 21	-61.3	4.1		05/13 21	-62.3	4.3	
04/17 00	-54.2	6.3		04/26 00	-58.4	5.2		05/05 00	-59.9	4.2		05/14 00	-62.7	3.8	
04/17 03	-53.2	6.1		04/26 03	-58.7	4.5		05/05 03	-60.7	3.6		05/14 03	-63.0	3.1	
04/17 06	-54.0	5.5		04/26 06	-58.5	4.6		05/05 06	-61.6	3.7		05/14 06	-64.0	3.5	
04/17 09	-55.7	6.3		04/26 09	-58.9	5.1		05/05 09	-61.7	3.3		05/14 09	-65.2	3.3	
04/17 12	-54.9	5.6		04/26 12	-58.4	5.0		05/05 12	-62.6	4.0		05/14 12	-65.1	3.0	
04/17 15	-55.1	5.5		04/26 15	-58.8	4.0		05/05 15	-62.4	3.4		05/14 15	-65.1	3.0	
04/17 18	-56.6	6.5		04/26 18	-59.7	4.0		05/05 18	-63.4	3.7		05/14 18	-63.9	2.8	
04/17 21	-57.3	5.4		04/26 21	-60.1	4.2		05/05 21	-64.3	3.5		05/14 21	-62.0	0.0	
04/18 00	-56.7	6.0		04/27 00	-60.8	4.1		05/06 00	-65.1	4.0		05/15 00	-62.9	0.0	
04/18 03	-56.8	5.4		04/27 03	-61.3	3.4		05/06 03	-65.1	3.7		05/15 03	-66.0	0.1	
04/18 06	-57.2	5.9		04/27 06	-61.8	3.7		05/06 06	-65.3	4.3		05/15 06	-65.2	0.1	
04/18 09	-57.1	5.8		04/27 09	-62.4	3.7		05/06 09	-65.3	3.7		05/15 09	-65.5	0.1	
04/18 12	-56.5	5.9		04/27 12	-63.2	3.3		05/06 12	-65.9	3.9		05/15 12	-66.6	0.1	
04/18 15	-56.8	6.2		04/27 15	-64.0	3.4		05/06 15	-66.1	4.2		05/15 15	-64.4	0.0	
04/18 18	-57.4	5.6		04/27 18	-64.5	3.7		05/06 18	-65.8	4.5		05/15 18	-62.7	0.1	
04/18 21	-58.0	6.4		04/27 21	-64.9	3.2		05/06 21	-65.5	5.1		05/15 21	-62.7	0.1	
04/19 00	-58.1	6.0		04/28 00	-65.0	3.4		05/07 00	-65.1	5.3		05/16 00	-60.7	0.0	
04/19 03	-58.2	5.4		04/28 03	-64.1	3.5		05/07 03	-65.2	5.7		05/16 03	-58.7	0.0	
04/19 06	-58.3	5.3		04/28 06	-64.7	3.0		05/07 06	-64.6	6.1		05/16 06	-57.7	0.1	
04/19 09	-58.0	6.1		04/28 09	-65.4	3.1		05/07 09	-63.4	5.1		05/16 09	-55.6	0.1	
04/19 12	-57.0	6.1		04/28 12	-66.7	3.4		05/07 12	-61.8	5.6		05/16 12	-55.5	0.1	
04/19 15	-56.1	5.0		04/28 15	-66.9	3.0		05/07 15	-59.7	5.6		05/16 15	-52.1	0.1	
04/19 18	-56.1	5.7		04/28 18	-67.5	3.4		05/07 18	-60.4	5.9		05/16 18	-48.8	0.1	
04/19 21	-56.0	6.2		04/28 21	-67.1	2.7		05/07 21	-59.4	5.3		05/16 21	-48.0	0.1	
04/20 00	-55.9	5.7		04/29 00	-68.0	3.9		05/08 00	-58.9	5.5		05/17 00	-47.7	0.0	
04/20 03	-54.2	6.0		04/29 03	-67.7	3.8		05/08 03	-59.7	4.5		05/17 03	-51.0	0.1	
04/20 06	-54.1	5.3		04/29 06	-66.3	4.4		05/08 06	-62.3	4.7		05/17 06	-51.5	0.1	
04/20 09	-53.9	6.1		04/29 09	-64.3	4.4		05/08 09	-62.8	3.2		05/17 09	-52.2	0.0	
04/20 12	-52.8	6.1		04/29 12	-63.5	3.9		05/08 12	-63.9	3.2		05/17 12	-52.3	0.1	
04/20 15	-53.0	6.1		04/29 15	-64.4	3.6		05/08 15	-65.0	3.9		05/17 15	-52.0	0.1	
04/20 18	-52.8	5.1		04/29 18	-65.1	3.5		05/08 18	-65.9	3.8		05/17 18	-53.9	0.1	
04/20 21	-52.6	5.0		04/29 21	-65.7	3.6		05/08 21	-66.7	2.8		05/17 21	-55.1	0.1	
04/21 00	-53.0	5.5		04/30 00	-65.8	4.1		05/09 00	-67.1	3.5		05/18 00	-55.9	0.1	
04/21 03	-53.3	5.0		04/30 03	-66.3	3.8		05/09 03	-67.1	4.0		05/18 03	-56.7	0.0	
04/21 06	-53.7	5.0		04/30 06	-66.8	3.5		05/09 06	-66.4	3.0		05/18 06	-59.6	0.1	
04/21 09	-53.8	5.8		04/30 09	-66.7	4.3		05/09 09	-64.7	4.9		05/18 09	-60.5	0.1	
04/21 12	-53.7	6.6		04/30 12	-66.9	5.0		05/09 12	-63.9	4.6		05/18 12	-58.7	0.1	
04/21 15	-53.7	6.4		04/30 15	-62.2	4.5		05/09 15	-63.1	5.1		05/18 15	-57.4	0.1	
04/21 18	-52.3	7.0		04/30 18	-57.6	4.5		05/09 18	-62.2	5.4		05/18 18	-57.7	0.0	
04/21 21	-52.7	7.5		04/30 21	-52.8	3.8		05/09 21	-61.4	5.4		05/18 21	-58.5	0.0	
04/22 00	-50.9	7.9		05/01 00	-51.8	3.4		05/10 00	-61.3	4.9		05/19 00	-56.5	0.1	
04/22 03	-51.9	7.7		05/01 03	-50.8	3.2		05/10 03	-61.5	5.4		05/19 03	-57.3	0.1	
04/22 06	-51.9	7.3		05/01 06	-51.8	3.4		05/10 06	-61.6	5.3		05/19 06	-56.3	0.0	
04/22 09	-52.6	6.9		05/01 09	-50.5	2.8		05/10 09	-61.8	4.4		05/19 09	-56.7	0.0	
04/22 12	-52.5	6.4		05/01 12	-54.1	2.8		05/10 12	-61.9	4.8		05/19 12	-58.3	0.1	
04/22 15	-52.8	6.1		05/01 15	-55.5	2.8		05/10 15	-62.3	3.8		05/19 15	-58.9	0.1	
04/22 18	-53.5	5.1		05/01 18	-56.3	2.8		05/10 18	-61.2	3.8		05/19 18	-57.9	0.1	
04/22 21	-54.4	6.7		05/01 21	-58.3	3.8		05/10 21	-59.3	4.4		05/19 21	-58.0	0.1	

Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd	
		(C)	(m/s)	()			(C)	(m/s)	()			(C)	(m/s)	()			(C)	(m/s)	()	
05/20	00	-57.7	0.1		05/29	00	-55.0	0.1		06/07	00	-54.8	0.0		06/16	00	-35.2	13.3		
05/20	03	-58.2	0.1		05/29	03	-54.0	0.1		06/07	03	-55.1	0.0		06/16	03	-40.2	8.2		
05/20	06	-59.0	0.1		05/29	06	-54.7	0.0		06/07	06	-56.1	0.0		06/16	06	-41.7	11.1		
05/20	09	-61.5	0.1		05/29	09	-56.3	0.0		06/07	09	-56.3	0.1		06/16	09	-42.9	11.3		
05/20	12	-64.0	0.0		05/29	12	-57.5	0.0		06/07	12	-56.9	0.0		06/16	12	-44.2	11.9		
05/20	15	-62.5	0.1		05/29	15	-56.9	0.1		06/07	15	-56.2	0.1		06/16	15	-46.0	11.5		
05/20	18	-63.5	0.0		05/29	18	-56.9	0.1		06/07	18	-56.4	0.1		06/16	18	-43.9	13.0		
05/20	21	-62.9	0.1		05/29	21	-57.2	0.1		06/07	21	-57.2	0.1		06/16	21	-43.3	14.3		
05/21	00	-63.7	0.0		05/30	00	-58.6	0.1		06/08	00	-57.5	0.1		06/17	00	-44.8	14.6		
05/21	03	-63.8	0.1		05/30	03	-58.3	0.1		06/08	03	-58.2	0.1		06/17	03	-44.9	13.0		
05/21	06	-63.7	0.1		05/30	06	-56.7	0.1		06/08	06	-59.1	0.0		06/17	06	-43.3	13.9		
05/21	09	-64.3	0.0		05/30	09	-53.5	0.1		06/08	09	-59.8	0.1		06/17	09	-43.1	13.2		
05/21	12	-64.4	0.1		05/30	12	-52.2	0.0		06/08	12	-60.7	0.1		06/17	12	-41.6	12.8		
05/21	15	-64.0	0.1		05/30	15	-52.3	0.1		06/08	15	-61.2	0.0		06/17	15	-38.2	13.8		
05/21	18	-64.6	0.1		05/30	18	-53.9	0.0		06/08	18	-61.7	0.1		06/17	18	-36.6	14.1		
05/21	21	-65.0	0.1		05/30	21	-54.0	0.1		06/08	21	-61.5	0.1		06/17	21	-35.8	15.0		
05/22	00	-65.7	0.1		05/31	00	-53.8	0.1		06/09	00	-60.9	0.1		06/18	00	-35.0	12.3		
05/22	03	-65.7	0.1		05/31	03	-52.3	0.1		06/09	03	-59.9	0.1		06/18	03	-33.3	13.7		
05/22	06	-64.9	0.1		05/31	06	-52.1	0.0		06/09	06	-59.4	0.1		06/18	06	-33.0	12.9		
05/22	09	-64.7	0.0		05/31	09	-51.9	0.1		06/09	09	-59.3	0.1		06/18	09	-31.9	11.5		
05/22	12	-65.1	0.1		05/31	12	-52.1	0.1		06/09	12	-58.8	0.0		06/18	12	-32.2	11.7		
05/22	15	-64.9	0.1		05/31	15	-53.8	0.0		06/09	15	-58.4	0.1		06/18	15	-32.7	10.8		
05/22	18	-65.3	0.1		05/31	18	-54.3	0.1		06/09	18	-57.4	0.1		06/18	18	-33.6	9.8		
05/22	21	-64.6	0.0		05/31	21	-55.5	0.1		06/09	21	-57.0	0.1		06/18	21	-37.1	9.5		
05/23	00	-64.5	0.0		06/01	00	-55.1	0.1		06/10	00	-56.7	0.1		06/19	00	-38.0	12.9		
05/23	03	-63.9	0.1		06/01	03	-54.5	0.1		06/10	03	-57.4	0.0		06/19	03	-39.4	11.5		
05/23	06	-64.3	0.1		06/01	06	-55.2	0.1		06/10	06	-57.3	0.1		06/19	06	-41.5	11.1		
05/23	09	-63.2	0.1		06/01	09	-55.7	0.1		06/10	09	-58.1	0.1		06/19	09	-43.0	12.3		
05/23	12	-63.1	0.1		06/01	12	-55.6	0.0		06/10	12	-58.7	0.1		06/19	12	-41.7	10.2		
05/23	15	-62.5	0.1		06/01	15	-56.3	0.1		06/10	15	-59.5	0.0		06/19	15	-42.5	8.8		
05/23	18	-63.0	0.1		06/01	18	-56.8	0.1		06/10	18	-59.7	0.1		06/19	18	-41.1	11.7		
05/23	21	-61.9	0.1		06/01	21	-57.3	0.0		06/10	21	-59.9	0.0		06/19	21	-42.1	12.7		
05/24	00	-60.7	0.0		06/02	00	-57.9	0.1		06/11	00	-60.5	0.0		06/20	00	-44.3	9.5		
05/24	03	-61.6	0.1		06/02	03	-57.7	0.1		06/11	03	-59.8	0.1		06/20	03	-45.8	11.3		
05/24	06	-61.0	0.0		06/02	06	-57.1	0.0		06/11	06	-59.3	0.1		06/20	06	-47.9	10.6		
05/24	09	-60.3	0.1		06/02	09	-57.1	0.1		06/11	09	-58.9	0.0		06/20	09	-49.6	10.9		
05/24	12	-60.0	0.0		06/02	12	-57.8	0.1		06/11	12	-58.5	0.0		06/20	12	-50.7	9.9		
05/24	15	-59.1	0.1		06/02	15	-58.4	0.1		06/11	15	-59.3	0.0		06/20	15	-50.3	9.7		
05/24	18	-59.7	0.1		06/02	18	-59.1	0.1		06/11	18	-59.4	0.1		06/20	18	-48.1	8.4		
05/24	21	-60.1	0.0		06/02	21	-59.6	0.1		06/11	21	-59.8	0.1		06/20	21	-41.5	9.1		
05/25	00	-60.9	0.1		06/03	00	-59.1	0.0		06/12	00	-60.3	0.0		06/21	00	-38.2	9.5		
05/25	03	-62.2	0.1		06/03	03	-59.0	0.0		06/12	03	-61.1	0.1		06/21	03	-38.4	8.1		
05/25	06	-62.7	0.1		06/03	06	-58.9	0.0		06/12	06	-60.6	0.1		06/21	06	-40.6	8.2		
05/25	09	-62.1	0.1		06/03	09	-58.6	0.0		06/12	09	-60.6	0.1		06/21	09	-39.3	8.5		
05/25	12	-61.7	0.1		06/03	12	-58.1	0.1		06/12	12	-61.3	0.1		06/21	12	-38.8	8.7		
05/25	15	-61.4	0.1		06/03	15	-57.5	0.1		06/12	15	-62.4	0.0		06/21	15	-38.0	9.3		
05/25	18	-61.6	0.1		06/03	18	-56.8	0.1		06/12	18	-63.3	0.1		06/21	18	-37.4	6.2		
05/25	21	-61.6	0.1		06/03	21	-56.2	0.1		06/12	21	-62.8	0.1		06/21	21	-39.9	6.3		
05/26	00	-61.9	0.1		06/04	00	-55.1	0.0		06/13	00	-61.2	0.1		06/22	00	-43.2	6.2		
05/26	03	-60.3	0.0		06/04	03	-54.7	0.0		06/13	03	-57.3	0.1		06/22	03	-47.1	5.4		
05/26	06	-58.4	0.1		06/04	06	-52.6	0.1		06/13	06	-56.5	0.1		06/22	06	-48.7	5.0		
05/26	09	-59.9	0.0		06/04	09	-52.7	0.1		06/13	09	-51.8	0.1		06/22	09	-48.7	5.8		
05/26	12	-58.9	0.0		06/04	12	-52.2	0.0		06/13	12	-42.7	0.1		06/22	12	-44.7	6.5		
05/26	15	-56.0	0.1		06/04	15	-53.5	0.1		06/13	15	-39.9	0.1		06/22	15	-45.5	6.0		
05/26	18	-54.2	0.1		06/04	18	-54.1	0.0		06/13	18	-36.5	0.1		06/22	18	-46.5	5.9		
05/26	21	-52.6	0.1		06/04	21	-54.9	0.1		06/13	21	-35.6	15.7		06/22	21	-39.4	7.5		
05/27	00	-53.4	0.1		06/05	00	-55.8	0.1		06/14	00	-33.6	15.6		06/23	00	-38.7	8.0		
05/27	03	-53.9	0.1		06/05	03	-55.9	0.0		06/14	03	-33.3	13.8		06/23	03	-40.4	7.1		
05/27	06	-53.6	0.1		06/05	06	-56.7	0.1		06/14	06	-33.8	11.4		06/23	06	-42.4	7.0		
05/27	09	-55.3	0.1		06/05	09	-55.6	0.1		06/14	09	-31.9	14.4		06/23	09	-45.1	8.5		
05/27	12	-56.2	0.0		06/05	12	-56.6	0.0		06/14	12	-31.9	14.2		06/23	12	-43.4	10.2		
05/27	15	-56.5	0.1		06/05	15	-57.4	0.1		06/14	15	-31.2	13.0		06/23	15	-44.0	8.1		
05/27	18	-55.9	0.1		06/05	18	-58.5	0.1		06/14	18	-30.0	14.7		06/23	18	-44.6	7.3		
05/27	21	-55.8	0.0		06/05	21	-58.8	0.0		06/14	21	-29.3	14.2		06/23	21	-46.0	7.8		
05/28	00	-55.9	0.0		06/06	00	-57.6	0.1		06/15	00	-28.8	11.5		06/24	00	-46.1	10.6		
05/28	03	-55.0	0.1		06/06	03	-56.2	0.1		06/15	03	-29.0	10.7		06/24	03	-46.2	10.4		
05/28	06	-54.6	0.1		06/06	06	-54.4	0.1		06/15	06	-28.9	13.8		06/24	06	-45.5	8.2		
05/28	09	-53.7	0.0		06/06	09	-55.3	0.1		06/15	09	-29.9	14.0		06/24	09	-42.1	8.5		
05/28	12	-53.4	0.0		06/06	12	-53.9	0.1		06/15	12	-30.7	15.0		06/24	12	-40.8	10.2		
05/28	15	-52.4	0.1		06/06	15	-54.5	0.0		06/15	15	-31.3	16.8		06/24	15	-42.2	10.3		
05/28	18	-52.9	0.1		06/06	18	-54.8	0.1		06/15	18	-32.2	11.4		06/24	18	-44.1	10.2		
05/28	21	-54.4	0.1		06/06	21	-55.6	0.1		06/15	21	-34.5	10.6		06/24	21	-46.0	9.9		

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
06/25 00	-47.8	11.0		07/04 00	-48.6	2.0		07/13 00	-51.0	0.1		07/22 00	-48.6	0.0	
06/25 03	-46.5	9.1		07/04 03	-50.3	3.0		07/13 03	-50.4	0.1		07/22 03	-50.3	0.1	
06/25 06	-46.4	8.4		07/04 06	-50.9	2.1		07/13 06	-49.9	0.1		07/22 06	-52.0	0.0	
06/25 09	-46.0	9.5		07/04 09	-51.9	2.7		07/13 09	-48.9	0.1		07/22 09	-52.7	0.1	
06/25 12	-46.1	8.9		07/04 12	-50.0	2.5		07/13 12	-50.2	0.1		07/22 12	-53.6	0.1	
06/25 15	-46.9	9.1		07/04 15	-50.2	2.1		07/13 15	-51.5	0.0		07/22 15	-54.4	0.0	
06/25 18	-48.5	7.2		07/04 18	-50.7	2.1		07/13 18	-52.0	0.1		07/22 18	-55.0	0.0	
06/25 21	-50.7	8.1		07/04 21	-51.1	0.1		07/13 21	-52.6	0.0		07/22 21	-55.0	0.0	
06/26 00	-51.0	6.8		07/05 00	-49.8	0.1		07/14 00	-52.7	0.1		07/23 00	-53.5	0.1	
06/26 03	-49.6	7.7		07/05 03	-50.9	0.1		07/14 03	-53.7	0.1		07/23 03	-54.9	0.0	
06/26 06	-51.0	7.7		07/05 06	-54.2	0.0		07/14 06	-52.7	0.1		07/23 06	-54.8	0.1	
06/26 09	-50.3	8.2		07/05 09	-55.1	0.0		07/14 09	-49.6	0.1		07/23 09	-52.7	0.1	
06/26 12	-49.1	8.2		07/05 12	-58.0	0.0		07/14 12	-48.5	0.1		07/23 12	-49.6	0.1	
06/26 15	-50.0	9.5		07/05 15	-58.7	0.1		07/14 15	-48.9	0.0		07/23 15	-46.5	0.1	
06/26 18	-50.3	8.0		07/05 18	-61.4	0.0		07/14 18	-49.5	0.1		07/23 18	-46.2	0.1	
06/26 21	-50.9	8.3		07/05 21	-61.6	0.0		07/14 21	-50.1	0.1		07/23 21	-48.2	0.1	
06/27 00	-51.3	7.5		07/06 00	-61.6	0.0		07/15 00	-49.7	0.1		07/24 00	-49.3	0.1	
06/27 03	-52.0	5.6		07/06 03	-60.9	0.0		07/15 03	-50.0	0.1		07/24 03	-47.8	0.0	
06/27 06	-53.1	5.7		07/06 06	-61.4	0.1		07/15 06	-50.9	0.1		07/24 06	-47.7	0.0	
06/27 09	-54.2	5.2		07/06 09	-60.2	0.1		07/15 09	-50.5	0.1		07/24 09	-49.1	0.1	
06/27 12	-54.1	5.5		07/06 12	-58.3	0.0		07/15 12	-51.1	0.0		07/24 12	-50.1	0.0	
06/27 15	-54.8	6.9		07/06 15	-57.6	0.1		07/15 15	-52.2	0.1		07/24 15	-51.3	0.1	
06/27 18	-53.6	6.2		07/06 18	-57.3	0.1		07/15 18	-53.8	0.1		07/24 18	-51.7	0.1	
06/27 21	-53.6	4.7		07/06 21	-52.5	0.1		07/15 21	-54.1	0.0		07/24 21	-52.1	0.1	
06/28 00	-52.6	5.6		07/07 00	-48.8	0.1		07/16 00	-54.1	0.1		07/25 00	-51.1	0.1	
06/28 03	-51.7	5.3		07/07 03	-47.2	0.1		07/16 03	-55.0	0.1		07/25 03	-50.3	0.0	
06/28 06	-52.2	6.0		07/07 06	-44.8	0.1		07/16 06	-55.2	0.1		07/25 06	-52.2	0.0	
06/28 09	-52.1	4.8		07/07 09	-42.9	0.1		07/16 09	-54.8	0.0		07/25 09	-50.9	0.1	
06/28 12	-51.9	6.1		07/07 12	-39.4	0.0		07/16 12	-55.8	0.1		07/25 12	-50.3	0.0	
06/28 15	-52.3	5.7		07/07 15	-38.7	0.1		07/16 15	-55.0	0.1		07/25 15	-51.6	0.1	
06/28 18	-52.6	6.4		07/07 18	-38.5	0.1		07/16 18	-55.0	0.0		07/25 18	-53.2	0.1	
06/28 21	-54.0	5.5		07/07 21	-38.2	0.1		07/16 21	-54.4	0.1		07/25 21	-53.9	0.1	
06/29 00	-54.2	5.9		07/08 00	-37.9	0.1		07/17 00	-54.2	0.1		07/26 00	-53.4	0.1	
06/29 03	-54.3	5.7		07/08 03	-38.8	0.0		07/17 03	-53.7	0.1		07/26 03	-54.0	0.1	
06/29 06	-54.0	7.1		07/08 06	-40.2	0.1		07/17 06	-52.2	0.0		07/26 06	-54.7	0.1	
06/29 09	-54.8	7.4		07/08 09	-41.0	0.1		07/17 09	-49.5	0.1		07/26 09	-56.8	0.0	
06/29 12	-55.1	6.6		07/08 12	-41.5	0.0		07/17 12	-47.2	0.0		07/26 12	-58.1	0.1	
06/29 15	-53.0	6.4		07/08 15	-39.5	0.1		07/17 15	-46.0	0.1		07/26 15	-58.6	0.1	
06/29 18	-53.2	5.8		07/08 18	-41.3	0.1		07/17 18	-44.4	0.0		07/26 18	-59.7	0.0	
06/29 21	-53.2	5.4		07/08 21	-41.4	0.1		07/17 21	-45.9	0.1		07/26 21	-60.3	0.0	
06/30 00	-52.3	6.4		07/09 00	-41.3	0.1		07/18 00	-46.3	0.1		07/27 00	-59.2	0.0	
06/30 03	-52.3	5.0		07/09 03	-39.7	0.1		07/18 03	-43.9	0.1		07/27 03	-60.0	0.1	
06/30 06	-51.3	4.1		07/09 06	-40.0	0.1		07/18 06	-41.7	0.1		07/27 06	-61.0	0.1	
06/30 09	-50.5	4.6		07/09 09	-40.1	0.1		07/18 09	-41.3	0.0		07/27 09	-61.3	0.1	
06/30 12	-49.8	3.3		07/09 12	-40.0	0.0		07/18 12	-43.6	0.0		07/27 12	-59.8	0.0	
06/30 15	-49.2	3.9		07/09 15	-40.2	0.1		07/18 15	-45.6	0.1		07/27 15	-59.3	0.1	
06/30 18	-48.2	3.3		07/09 18	-41.4	0.0		07/18 18	-45.6	0.0		07/27 18	-59.0	0.1	
06/30 21	-45.6	3.5		07/09 21	-42.3	0.1		07/18 21	-46.0	0.1		07/27 21	-59.2	0.1	
07/01 00	-48.6	3.5		07/10 00	-43.5	0.1		07/19 00	-47.5	0.1		07/28 00	-59.0	0.0	
07/01 03	-46.9	2.6		07/10 03	-42.8	0.1		07/19 03	-47.7	0.0		07/28 03	-61.1	0.1	
07/01 06	-49.6	2.8		07/10 06	-43.9	0.0		07/19 06	-48.4	0.1		07/28 06	-63.2	0.1	
07/01 09	-49.5	2.3		07/10 09	-44.6	0.1		07/19 09	-49.5	0.1		07/28 09	-64.1	0.0	
07/01 12	-51.6	3.4		07/10 12	-44.9	0.1		07/19 12	-49.6	0.1		07/28 12	-64.9	0.1	
07/01 15	-49.1	3.5		07/10 15	-45.6	0.1		07/19 15	-50.4	0.0		07/28 15	-64.7	0.1	
07/01 18	-48.5	2.3		07/10 18	-47.2	0.0		07/19 18	-50.5	0.1		07/28 18	-64.8	0.0	
07/01 21	-51.3	2.3		07/10 21	-49.5	0.1		07/19 21	-49.0	0.0		07/28 21	-65.4	0.1	
07/02 00	-51.2	2.1		07/11 00	-52.7	0.0		07/20 00	-48.6	0.0		07/29 00	-65.1	0.0	
07/02 03	-53.9	2.3		07/11 03	-54.6	0.0		07/20 03	-47.6	0.1		07/29 03	-63.7	0.0	
07/02 06	-57.0	2.0		07/11 06	-56.6	0.1		07/20 06	-47.0	0.1		07/29 06	-65.4	0.1	
07/02 09	-58.1	1.9		07/11 09	-57.5	0.1		07/20 09	-47.8	0.1		07/29 09	-65.9	0.1	
07/02 12	-57.0	1.8		07/11 12	-57.5	0.0		07/20 12	-49.0	0.1		07/29 12	-64.7	0.1	
07/02 15	-59.1	2.3		07/11 15	-57.0	0.1		07/20 15	-46.7	0.1		07/29 15	-61.6	0.1	
07/02 18	-60.7	2.4		07/11 18	-56.1	0.0		07/20 18	-46.5	0.1		07/29 18	-58.3	0.1	
07/02 21	-57.7	2.8		07/11 21	-54.8	0.1		07/20 21	-47.9	0.1		07/29 21	-56.2	0.0	
07/03 00	-55.1	2.5		07/12 00	-54.6	0.1		07/21 00	-46.6	0.0		07/30 00	-54.3	0.1	
07/03 03	-53.8	2.8		07/12 03	-54.1	0.1		07/21 03	-47.8	0.1		07/30 03	-52.6	0.1	
07/03 06	-50.8	2.2		07/12 06	-54.4	0.0		07/21 06	-48.5	0.0		07/30 06	-53.1	0.1	
07/03 09	-49.6	2.4		07/12 09	-54.3	0.1		07/21 09	-47.3	0.1		07/30 09	-52.9	0.0	
07/03 12	-50.7	2.4		07/12 12	-53.8	0.0		07/21 12	-48.2	0.1		07/30 12	-52.0	0.1	
07/03 15	-50.5	2.5		07/12 15	-53.5	0.1		07/21 15	-47.4	0.1		07/30 15	-51.7	0.1	
07/03 18	-50.0	2.7		07/12 18	-53.0	0.0		07/21 18	-48.1	0.0		07/30 18	-51.1	0.1	
07/03 21	-49.6	2.5		07/12 21	-52.7	0.1		07/21 21	-47.8	0.1		07/30 21	-50.0	0.0	

Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd	
		(C)	(m/s)	(°)			(C)	(m/s)	(°)			(C)	(m/s)	(°)			(C)	(m/s)	(°)	
07/31	00	-52.3	0.1		08/09	00	-67.4	0.0		08/18	00	-56.9	0.1		08/27	00	-57.6	0.1		
07/31	03	-51.3	0.1		08/09	03	-68.6	0.1		08/18	03	-57.4	0.1		08/27	03	-57.7	0.0		
07/31	06	-51.6	0.1		08/09	06	-69.2	0.1		08/18	06	-58.6	0.1		08/27	06	-56.8	0.0		
07/31	09	-53.9	0.1		08/09	09	-69.9	0.1		08/18	09	-59.2	0.1		08/27	09	-57.5	0.1		
07/31	12	-57.1	0.1		08/09	12		0.0		08/18	12		0.0		08/27	12		0.1		
07/31	15	-58.5	0.0		08/09	15	-70.2	0.1		08/18	15	-56.7	0.1		08/27	15	-51.7	0.1		
07/31	18	-56.4	0.0		08/09	18	-69.9	0.1		08/18	18	-55.9	0.1		08/27	18	-51.7	0.0		
07/31	21	-55.5	0.1		08/09	21	-69.1	0.1		08/18	21	-56.0	0.1		08/27	21	-51.1	0.0		
08/01	00	-54.1	0.0		08/10	00	-67.4	0.1		08/19	00	-55.7	0.1		08/28	00	-51.2	0.1		
08/01	03	-55.8	0.1		08/10	03	-64.8	0.1		08/19	03	-55.9	0.1		08/28	03	-52.2	0.0		
08/01	06	-55.4	0.1		08/10	06	-62.5	0.1		08/19	06	-54.9	0.1		08/28	06	-54.0	0.1		
08/01	09	-54.8	0.1		08/10	09	-61.4	0.0		08/19	09	-55.5	0.0		08/28	09	-54.1	0.1		
08/01	12	-54.9	0.1		08/10	12		0.0		08/19	12	-55.1	0.1		08/28	12		0.0		
08/01	15	-55.4	0.1		08/10	15	-59.6	0.1		08/19	15	-55.2	0.1		08/28	15		0.0		
08/01	18	-57.3	0.1		08/10	18	-58.1	0.1		08/19	18	-56.8	0.0		08/28	18	-56.0	0.1		
08/01	21	-56.5	0.1		08/10	21	-58.1	0.0		08/19	21	-57.6	0.1		08/28	21	-58.4	0.1		
08/02	00	-56.3	0.1		08/11	00	-58.7	0.0		08/20	00	-58.2	0.1		08/29	00	-60.2	0.1		
08/02	03	-56.0	0.1		08/11	03	-57.9	0.1		08/20	03	-58.3	0.0		08/29	03	-60.6	0.0		
08/02	06	-55.8	0.1		08/11	06	-60.4	0.1		08/20	06	-58.1	0.1		08/29	06	-61.6	0.0		
08/02	09	-56.4	0.1		08/11	09	-62.1	0.1		08/20	09	-57.3	0.0		08/29	09	-62.1	0.1		
08/02	12	-55.9	0.1		08/11	12	-62.4	0.1		08/20	12		0.1		08/29	12		0.1		
08/02	15	-56.8	0.1		08/11	15	-62.2	0.1		08/20	15	-58.4	0.0		08/29	15	-60.3	0.1		
08/02	18	-56.7	0.1		08/11	18	-62.7	0.1		08/20	18	-58.2	0.0		08/29	18	-60.0	0.1		
08/02	21	-57.0	0.1		08/11	21	-62.3	0.1		08/20	21	-58.0	0.1		08/29	21	-60.9	0.1		
08/03	00	-57.3	0.1		08/12	00	-61.6	0.1		08/21	00	-57.2	0.0		08/30	00	-63.2	0.1		
08/03	03	-57.7	0.1		08/12	03	-60.5	0.1		08/21	03	-56.1	0.1		08/30	03	-63.8	0.1		
08/03	06	-56.7	0.1		08/12	06	-58.8	0.1		08/21	06	-56.6	0.1		08/30	06	-64.2	0.1		
08/03	09	-57.1	0.1		08/12	09	-59.3	0.0		08/21	09	-57.1	0.1		08/30	09		0.0		
08/03	12	-57.4	0.0		08/12	12	-57.2	0.1		08/21	12		0.0		08/30	12		0.0		
08/03	15	-58.5	0.1		08/12	15	-55.2	0.1		08/21	15	-55.9	0.1		08/30	15	-61.1	0.1		
08/03	18	-58.2	0.1		08/12	18	-54.3	0.0		08/21	18	-58.3	0.0		08/30	18	-58.5	0.0		
08/03	21	-60.0	0.1		08/12	21	-53.4	0.1		08/21	21	-58.0	0.0		08/30	21	-54.9	0.0		
08/04	00	-60.7	0.1		08/13	00	-51.6	0.0		08/22	00	-57.9	0.1		08/31	00	-51.7	0.1		
08/04	03	-61.8	0.0		08/13	03	-48.2	0.1		08/22	03	-59.6	0.0		08/31	03	-48.2	0.1		
08/04	06	-62.0	0.1		08/13	06	-48.1	0.1		08/22	06	-60.0	0.1		08/31	06	-46.5	0.1		
08/04	09	-61.8	0.1		08/13	09	-48.6	0.1		08/22	09	-62.1	0.1		08/31	09		0.0		
08/04	12	-62.1	0.0		08/13	12	-48.5	0.1		08/22	12		0.1		08/31	12		0.1		
08/04	15	-61.3	0.0		08/13	15	-48.7	0.1		08/22	15	-65.2	0.1		08/31	15		0.0		
08/04	18	-62.3	0.1		08/13	18	-47.9	0.1		08/22	18	-66.1	0.1		08/31	18	-39.8	0.0		
08/04	21	-62.9	0.1		08/13	21	-48.9	0.0		08/22	21	-66.4	0.0		08/31	21	-39.5	0.1		
08/05	00	-62.9	0.1		08/14	00	-49.4	0.1		08/23	00	-66.7	0.1		09/01	00	-39.4	0.0		
08/05	03	-61.8	0.0		08/14	03	-50.5	0.0		08/23	03	-67.1	0.0		09/01	03	-39.6	0.1		
08/05	06	-60.5	0.1		08/14	06	-50.9	0.1		08/23	06	-67.9	0.1		09/01	06	-41.4	0.1		
08/05	09	-58.4	0.1		08/14	09	-52.6	0.0		08/23	09	-67.8	0.0		09/01	09		0.0		
08/05	12	-58.3	0.1		08/14	12	-52.5	0.1		08/23	12		0.1		09/01	12		0.1		
08/05	15	-58.9	0.1		08/14	15	-51.9	0.0		08/23	15	-66.3	0.1		09/01	15		0.0		
08/05	18	-62.0	0.1		08/14	18	-52.7	0.0		08/23	18	-66.5	0.0		09/01	18	-43.2	0.0		
08/05	21	-65.1	0.1		08/14	21	-53.4	0.0		08/23	21	-65.6	0.0		09/01	21	-45.7	0.1		
08/06	00	-67.1	0.0		08/15	00	-54.3	0.1		08/24	00	-64.4	0.0		09/02	00	-47.5	0.1		
08/06	03	-67.2	0.1		08/15	03	-54.4	0.0		08/24	03	-62.9	0.0		09/02	03	-48.5	0.0		
08/06	06	-67.1	0.0		08/15	06	-55.9	0.1		08/24	06	-62.5	0.0		09/02	06	-52.9	0.1		
08/06	09	-65.8	0.0		08/15	09	-55.6	0.1		08/24	09	-61.2	0.1		09/02	09		0.1		
08/06	12	-66.2	0.0		08/15	12	-54.6	0.1		08/24	12		0.1		09/02	12		0.1		
08/06	15	-66.4	0.0		08/15	15	-55.0	0.1		08/24	15		0.0		09/02	15		0.1		
08/06	18	-66.3	0.1		08/15	18	-55.5	0.0		08/24	18	-61.9	0.0		09/02	18	-55.2	0.0		
08/06	21	-66.4	0.1		08/15	21	-55.6	0.1		08/24	21	-61.8	0.1		09/02	21	-57.9	0.0		
08/07	00	-67.5	0.1		08/16	00	-54.6	0.1		08/25	00	-62.7	0.0		09/03	00	-57.3	0.0		
08/07	03	-68.8	0.1		08/16	03	-52.8	0.0		08/25	03	-63.7	0.1		09/03	03	-58.3	0.1		
08/07	06	-68.8	0.0		08/16	06	-50.8	0.1		08/25	06	-65.1	0.1		09/03	06	-57.8	0.1		
08/07	09	-68.6	0.1		08/16	09	-50.9	0.1		08/25	09		0.0		09/03	09		0.0		
08/07	12	-68.6	0.0		08/16	12	-48.6	0.1		08/25	12		0.0		09/03	12		0.0		
08/07	15	-68.9	0.1		08/16	15	-47.6	0.0		08/25	15	-61.2	0.1		09/03	15		0.1		
08/07	18	-69.2	0.0		08/16	18	-46.6	0.1		08/25	18	-62.7	0.1		09/03	18	-56.5	0.0		
08/07	21	-69.5	0.1		08/16	21	-44.9	0.0		08/25	21	-62.9	0.1		09/03	21	-57.4	0.0		
08/08	00	-70.0	0.0		08/17	00	-45.1	0.1		08/26	00	-62.3	0.1		09/04	00	-58.0	0.0		
08/08	03	-69.8	0.1		08/17	03	-45.8	0.1		08/26	03	-61.7	0.0		09/04	03	-58.7	0.0		
08/08	06	-69.7	0.1		08/17	06	-45.8	0.0		08/26	06	-61.2	0.1		09/04	06	-60.6	0.1		
08/08	09	-68.9	0.0		08/17	09	-47.0	0.1		08/26	09		0.0		09/04	09		0.0		
08/08	12	-68.0	0.1		08/17	12		0.0		08/26	12		0.1		09/04	12		0.1		
08/08	15	-66.8	0.0		08/17	15	-49.3	0.1		08/26	15	-58.0	0.1		09/04	15		0.1		
08/08	18	-66.9	0.1		08/17	18	-50.9	0.0		08/26	18	-58.8	0.1		09/04	18	-63.8	0.1		
08/08	21	-66.7	0.0		08/17	21	-54.5	0.0		08/26	21	-58.8	0.0		09/04	21	-64.4	0.1		

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
09/05 00	-65.3	0.1		09/14 00	-49.2	11.7		09/23 00	-54.5	7.1		10/02 00	-35.5	13.1	
09/05 03	-64.3	0.1		09/14 03	-49.6	10.2		09/23 03	-53.7	7.8		10/02 03	-39.2	11.0	
09/05 06	-63.0	0.0		09/14 06	-49.7	9.9		09/23 06	-53.1	7.7		10/02 06	-39.7	14.1	
09/05 09	0.0			09/14 09	-49.4	8.3		09/23 09	-50.5	8.1		10/02 09	-37.8	13.6	
09/05 12	0.1			09/14 12	-48.1	8.4		09/23 12	-48.9	9.9		10/02 12	-37.1	12.8	
09/05 15	0.1			09/14 15	-48.8	8.1		09/23 15	-50.6	9.2		10/02 15	-37.0	15.2	
09/05 18	-62.8	0.0		09/14 18	-52.2	7.8		09/23 18	-54.1	7.8		10/02 18	-40.0	17.0	
09/05 21	-63.4	0.1		09/14 21	-53.7	7.3		09/23 21	-56.3	8.5		10/02 21	-40.4	17.4	
09/06 00	-63.0	0.0		09/15 00	-54.6	7.8		09/24 00	-58.8	9.9		10/03 00	-40.8	15.9	
09/06 03	-62.9	0.1		09/15 03	-54.6	6.6		09/24 03	-59.7	11.0		10/03 03	-42.4	14.8	
09/06 06	-62.1	0.1		09/15 06	-53.9	7.7		09/24 06	-59.0	10.3		10/03 06	-43.9	11.7	
09/06 09	0.1			09/15 09	-51.3	7.4		09/24 09	-56.4	10.7		10/03 09	-43.4	12.8	
09/06 12	0.1			09/15 12	-48.8	7.6		09/24 12	-53.3	10.9		10/03 12	-42.3	12.6	
09/06 15	0.1			09/15 15	-48.9	6.5		09/24 15	-53.5	9.5		10/03 15	-42.7	8.5	
09/06 18	-60.1	0.1		09/15 18	-53.8	6.3		09/24 18	-55.7	9.7		10/03 18	-46.1	8.7	
09/06 21	-61.5	0.1		09/15 21	-55.6	5.6		09/24 21	-56.9	9.8		10/03 21	-47.8	8.6	
09/07 00	-60.4	0.1		09/16 00	-57.9	5.6		09/25 00	-58.2	8.7		10/04 00	-49.0	9.0	
09/07 03	-59.6	0.1		09/16 03	-58.8	5.5		09/25 03	-58.5	9.2		10/04 03	-48.6	8.7	
09/07 06	-59.5	0.1		09/16 06	-58.2	4.6		09/25 06	-58.1	6.9		10/04 06	-48.1	11.2	
09/07 09	0.1			09/16 09	-57.9	4.0		09/25 09	-54.0	9.1		10/04 09	-45.9	10.1	
09/07 12	0.0			09/16 12	-54.5	4.4		09/25 12	-51.3	9.5		10/04 12	-43.4	9.8	
09/07 15	0.1			09/16 15	-53.3	4.5		09/25 15	-50.7	7.6		10/04 15	-42.4	9.5	
09/07 18	-61.3	0.0		09/16 18	-58.2	4.3		09/25 18	-53.8	7.3		10/04 18	-46.2	8.4	
09/07 21	-62.6	0.1		09/16 21	-59.6	4.4		09/25 21	-55.2	7.8		10/04 21	-50.0	6.9	
09/08 00	-64.1	0.1		09/17 00	-60.7	5.0		09/26 00	-54.7	7.8		10/05 00	-51.0	6.2	
09/08 03	-64.5	0.1		09/17 03	-60.9	4.6		09/26 03	-54.6	8.1		10/05 03	-50.4	6.6	
09/08 06	-64.6	0.1		09/17 06	-61.4	4.6		09/26 06	-54.1	6.7		10/05 06	-49.8	6.6	
09/08 09	0.1			09/17 09	-58.6	4.9		09/26 09	-50.9	7.4		10/05 09	-46.2	7.0	
09/08 12	0.1			09/17 12	-54.8	4.7		09/26 12	-46.4	7.3		10/05 12	-42.6	6.6	
09/08 15	0.1			09/17 15	-54.1	5.3		09/26 15	-45.2	8.9		10/05 15	-42.5	7.4	
09/08 18	-65.0	0.0		09/17 18	-57.9	6.4		09/26 18	-46.6	9.0		10/05 18	-46.3	7.0	
09/08 21	-63.7	0.1		09/17 21	-57.7	7.6		09/26 21	-47.7	10.5		10/05 21	-48.3	7.6	
09/09 00	-64.7	0.1		09/18 00	-56.4	8.4		09/27 00	-47.0	8.6		10/06 00	-51.8	6.6	
09/09 03	-65.3	0.1		09/18 03	-56.6	8.7		09/27 03	-47.3	8.2		10/06 03	-53.5	6.3	
09/09 06	-65.0	0.1		09/18 06	-55.7	9.8		09/27 06	-49.4	8.5		10/06 06	-53.9	6.7	
09/09 09	0.1			09/18 09	-53.6	9.2		09/27 09	-47.1	9.1		10/06 09	-51.9	6.5	
09/09 12	0.1			09/18 12	-50.6	11.0		09/27 12	-43.9	9.7		10/06 12	-49.2	7.4	
09/09 15	0.0			09/18 15	-50.5	10.1		09/27 15	-43.8	9.4		10/06 15	-48.9	5.4	
09/09 18	-62.5	4.1		09/18 18	-53.4	11.2		09/27 18	-47.0	10.8		10/06 18	-52.4	6.4	
09/09 21	-62.3	4.3		09/18 21	-53.8	11.5		09/27 21	-49.7	8.9		10/06 21	-57.2	6.8	
09/10 00	-62.8	4.3		09/19 00	-54.2	9.5		09/28 00	-51.4	10.4		10/07 00	-58.5	5.7	
09/10 03	-63.8	5.0		09/19 03	-54.1	10.4		09/28 03	-51.6	9.4		10/07 03	-59.2	4.8	
09/10 06	-63.4	4.4		09/19 06	-53.9	11.8		09/28 06	-52.8	10.5		10/07 06	-58.2	5.2	
09/10 09	-62.2	5.7		09/19 09	-52.5	12.7		09/28 09	-48.5	13.3		10/07 09	-54.1	5.2	
09/10 12	-59.4	7.0		09/19 12	-49.5	10.4		09/28 12	-44.7	11.5		10/07 12	-49.5	5.8	
09/10 15	-59.1	8.6		09/19 15	-49.6	10.3		09/28 15	-43.4	10.5		10/07 15	-48.5	5.8	
09/10 18	-60.8	7.6		09/19 18	-51.2	10.6		09/28 18	-44.7	13.6		10/07 18	-53.3	4.2	
09/10 21	-60.3	9.6		09/19 21	-51.4	12.3		09/28 21	-45.2	12.6		10/07 21	-56.3	4.9	
09/11 00	-60.0	9.7		09/20 00	-50.2	10.6		09/29 00	-46.3	15.5		10/08 00	-59.6	3.2	
09/11 03	-54.8	9.2		09/20 03	-50.4	10.3		09/29 03	-46.3	13.7		10/08 03	-60.7	4.3	
09/11 06	-52.5	9.2		09/20 06	-51.7	9.6		09/29 06	-46.3	15.6		10/08 06	-58.6	3.0	
09/11 09	-48.7	10.5		09/20 09	-50.6	9.4		09/29 09	-45.4	17.3		10/08 09	-52.6	3.5	
09/11 12	-46.2	10.0		09/20 12	-48.3	9.4		09/29 12	-43.1	16.1		10/08 12	-47.6	3.0	
09/11 15	-44.7	11.2		09/20 15	-48.5	6.9		09/29 15	-42.2	16.4		10/08 15	-46.8	3.2	
09/11 18	-43.4	11.2		09/20 18	-50.8	7.4		09/29 18	-42.3	17.8		10/08 18	-52.9	4.4	
09/11 21	-41.2	12.8		09/20 21	-51.0	7.8		09/29 21	-43.6	17.4		10/08 21	-57.0	4.2	
09/12 00	-40.2	12.2		09/21 00	-51.7	7.4		09/30 00	-44.4	17.0		10/09 00	-58.3	4.8	
09/12 03	-40.2	12.0		09/21 03	-53.6	8.3		09/30 03	-45.7	15.1		10/09 03	-57.9	4.5	
09/12 06	-39.9	13.3		09/21 06	-53.9	8.9		09/30 06	-46.7	16.7		10/09 06	-55.6	6.0	
09/12 09	-40.0	13.8		09/21 09	-51.9	8.0		09/30 09	-46.9	14.8		10/09 09	-49.9	5.1	
09/12 12	-40.6	12.8		09/21 12	-48.5	7.8		09/30 12	-46.3	13.4		10/09 12	-46.0	7.8	
09/12 15	-40.7	12.6		09/21 15	-48.2	7.3		09/30 15	-46.0	13.9		10/09 15	-44.9	6.4	
09/12 18	-41.8	13.5		09/21 18	-51.7	7.8		09/30 18	-46.3	12.6		10/09 18	-48.9	7.4	
09/12 21	-42.4	13.1		09/21 21	-52.9	7.7		09/30 21	-45.0	12.0		10/09 21	-50.7	6.9	
09/13 00	-41.4	15.4		09/22 00	-53.8	7.4		10/01 00	-41.5	14.5		10/10 00	-51.1	6.8	
09/13 03	-42.7	14.4		09/22 03	-55.6	7.1		10/01 03	-40.5	12.5		10/10 03	-51.3	6.8	
09/13 06	-44.6	11.0		09/22 06	-55.6	7.3		10/01 06	-37.9	12.7		10/10 06	-49.3	6.3	
09/13 09	-47.2	10.3		09/22 09	-52.1	6.0		10/01 09	-36.0	12.9		10/10 09	-44.0	7.8	
09/13 12	-48.1	10.6		09/22 12	-50.6	8.0		10/01 12	-35.0	15.2		10/10 12	-41.0	8.9	
09/13 15	-48.9	12.4		09/22 15	-51.0	7.3		10/01 15	-33.9	12.0		10/10 15	-40.2	8.1	
09/13 18	-50.0	12.7		09/22 18	-53.9	7.4		10/01 18	-33.9	11.9		10/10 18	-43.9	8.2	
09/13 21	-49.9	11.0		09/22 21	-54.8	6.4		10/01 21	-35.4	11.9		10/10 21	-47.4	7.9	

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
10/11 00	-48.7	9.1		10/20 00	-54.6	7.2		10/29 00	-50.1	5.3		11/07 00	-47.4	7.1	
10/11 03	-50.0	8.7		10/20 03	-55.3	7.6		10/29 03	-51.5	7.4		11/07 03	-48.1	7.2	
10/11 06	-49.0	10.1		10/20 06	-51.6	8.5		10/29 06	-48.6	7.6		11/07 06	-45.0	7.4	
10/11 09	-45.1	9.9		10/20 09	-45.3	9.7		10/29 09	-43.6	8.1		11/07 09	-40.1	8.1	
10/11 12	-41.7	11.0		10/20 12	-40.9	9.8		10/29 12	-39.5	8.3		11/07 12	-36.4	6.8	
10/11 15	-41.9	9.4		10/20 15	-39.6	9.7		10/29 15	-38.4	6.9		11/07 15	-35.0	6.8	
10/11 18	-43.9	9.5		10/20 18	-39.8	9.4		10/29 18	-41.7	7.1		11/07 18	-37.5	5.7	
10/11 21	-48.0	8.3		10/20 21	-40.3	9.0		10/29 21	-47.1	7.7		11/07 21	-43.7	5.3	
10/12 00	-50.0	9.7		10/21 00	-40.7	9.0		10/30 00	-51.1	5.2		11/08 00	-47.6	6.1	
10/12 03	-49.3	10.8		10/21 03	-41.4	9.2		10/30 03	-51.9	4.4		11/08 03	-48.4	5.6	
10/12 06	-47.2	11.1		10/21 06	-40.8	10.0		10/30 06	-48.8	6.3		11/08 06	-44.6	5.8	
10/12 09	-42.4	12.7		10/21 09	-39.1	10.2		10/30 09	-44.8	6.7		11/08 09	-39.7	6.4	
10/12 12	-40.2	12.2		10/21 12	-37.5	8.6		10/30 12	-42.2	8.9		11/08 12	-35.2	5.6	
10/12 15	-40.1	12.3		10/21 15	-36.8	9.8		10/30 15	-42.3	10.7		11/08 15	-33.3	4.5	
10/12 18	-42.3	9.4		10/21 18	-38.3	10.7		10/30 18	-44.4	10.2		11/08 18	-36.3	3.5	
10/12 21	-45.2	10.4		10/21 21	-42.2	7.4		10/30 21	-50.5	10.2		11/08 21	-42.8	3.9	
10/13 00	-47.4	10.0		10/22 00	-43.1	7.5		10/31 00	-53.7	10.2		11/09 00	-48.2	4.3	
10/13 03	-47.9	11.3		10/22 03	-43.3	5.5		10/31 03	-54.4	9.5		11/09 03	-48.4	4.7	
10/13 06	-47.0	10.1		10/22 06	-43.4	6.2		10/31 06	-51.5	11.4		11/09 06	-44.8	5.6	
10/13 09	-44.2	9.2		10/22 09	-40.4	8.0		10/31 09	-47.9	10.3		11/09 09	-39.7	6.1	
10/13 12	-41.1	10.6		10/22 12	-38.1	5.9		10/31 12	-44.6	9.1		11/09 12	-36.3	7.3	
10/13 15	-41.5	10.1		10/22 15	-37.2	5.0		10/31 15	-43.9	8.2		11/09 15	-35.5	6.2	
10/13 18	-44.7	10.3		10/22 18	-40.8	3.6		10/31 18	-45.9	5.9		11/09 18	-38.1	9.6	
10/13 21	-48.6	9.3		10/22 21	-47.6	5.3		10/31 21	-51.3	7.2		11/09 21	-42.0	9.8	
10/14 00	-50.3	8.9		10/23 00	-50.2	5.8		11/01 00	-53.9	5.6		11/10 00	-45.8	9.7	
10/14 03	-51.9	8.3		10/23 03	-51.1	6.1		11/01 03	-55.1	6.0		11/10 03	-46.6	10.3	
10/14 06	-50.4	7.9		10/23 06	-48.5	7.5		11/01 06	-51.4	6.6		11/10 06	-44.3	10.1	
10/14 09	-46.7	8.1		10/23 09	-44.3	8.1		11/01 09	-45.6	6.1		11/10 09	-39.4	10.0	
10/14 12	-43.5	9.2		10/23 12	-40.9	8.8		11/01 12	-41.0	6.3		11/10 12	-36.2	8.7	
10/14 15	-42.6	7.7		10/23 15	-39.9	7.7		11/01 15	-39.5	6.0		11/10 15	-35.0	8.5	
10/14 18	-45.7	6.9		10/23 18	-42.2	8.5		11/01 18	-43.0	5.1		11/10 18	-37.0	8.0	
10/14 21	-50.2	8.3		10/23 21	-46.8	7.3		11/01 21	-49.1	6.0		11/10 21	-40.9	7.2	
10/15 00	-51.7	9.2		10/24 00	-48.7	8.0		11/02 00	-51.3	7.2		11/11 00	-44.2	9.9	
10/15 03	-53.0	8.0		10/24 03	-48.6	9.8		11/02 03	-51.1	7.6		11/11 03	-45.4	9.8	
10/15 06	-50.6	9.3		10/24 06	-46.3	8.4		11/02 06	-47.4	8.5		11/11 06	-43.5	10.4	
10/15 09	-45.9	8.2		10/24 09	-41.9	8.7		11/02 09	-44.0	7.6		11/11 09	-39.6	10.5	
10/15 12	-42.3	10.3		10/24 12	-39.0	6.9		11/02 12	-41.4	9.9		11/11 12	-35.8	10.0	
10/15 15	-41.6	8.7		10/24 15	-38.3	7.4		11/02 15	-41.4	8.5		11/11 15	-34.8	9.5	
10/15 18	-44.9	9.0		10/24 18	-41.4	6.7		11/02 18	-42.8	7.6		11/11 18	-36.2	9.1	
10/15 21	-49.1	8.7		10/24 21	-46.6	6.7		11/02 21	-45.3	9.1		11/11 21	-39.9	10.0	
10/16 00	-50.5	8.2		10/25 00	-49.5	7.4		11/03 00	-47.2	10.4		11/12 00	-43.5	10.6	
10/16 03	-52.2	8.4		10/25 03	-52.2	6.1		11/03 03	-48.8	8.9		11/12 03	-44.1	9.6	
10/16 06	-51.4	10.2		10/25 06	-50.0	5.8		11/03 06	-46.5	9.3		11/12 06	-41.9	9.9	
10/16 09	-48.6	10.3		10/25 09	-45.2	6.2		11/03 09	-43.3	8.8		11/12 09	-37.0	10.9	
10/16 12	-46.4	9.1		10/25 12	-40.9	6.6		11/03 12	-41.2	9.6		11/12 12	-34.0	12.5	
10/16 15	-46.0	11.0		10/25 15	-39.8	4.7		11/03 15	-40.6	8.7		11/12 15	-32.7	10.8	
10/16 18	-48.6	8.6		10/25 18	-43.0	4.3		11/03 18	-43.3	6.3		11/12 18	-33.1	13.3	
10/16 21	-52.5	9.0		10/25 21	-49.7	5.5		11/03 21	-48.9	6.5		11/12 21	-34.0	11.3	
10/17 00	-54.6	9.5		10/26 00	-53.0	5.5		11/04 00	-53.0	6.5		11/13 00	-34.5	13.5	
10/17 03	-55.2	9.8		10/26 03	-53.4	5.6		11/04 03	-53.2	7.5		11/13 03	-36.1	11.6	
10/17 06	-53.4	9.3		10/26 06	-50.5	5.8		11/04 06	-50.0	7.4		11/13 06	-34.9	13.0	
10/17 09	-49.6	10.7		10/26 09	-45.1	5.6		11/04 09	-46.0	9.0		11/13 09	-31.7	11.5	
10/17 12	-46.8	9.4		10/26 12	-40.7	5.2		11/04 12	-42.5	8.8		11/13 12	-29.3	13.2	
10/17 15	-46.0	9.7		10/26 15	-39.5	4.2		11/04 15	-41.5	8.4		11/13 15	-28.6	11.3	
10/17 18	-47.8	8.3		10/26 18	-43.6	4.4		11/04 18	-43.8	8.9		11/13 18	-30.4	6.1	
10/17 21	-51.5	9.1		10/26 21	-48.9	4.7		11/04 21	-47.0	9.0		11/13 21	-34.1	5.4	
10/18 00	-52.9	8.8		10/27 00	-51.4	5.5		11/05 00	-45.5	9.7		11/14 00	-38.3	5.2	
10/18 03	-54.4	8.9		10/27 03	-52.3	6.4		11/05 03	-42.8	11.2		11/14 03	-39.9	5.4	
10/18 06	-52.7	8.8		10/27 06	-50.0	7.6		11/05 06	-41.2	10.4		11/14 06	-37.6	5.6	
10/18 09	-49.1	8.9		10/27 09	-45.3	7.2		11/05 09	-38.0	12.9		11/14 09	-33.4	5.5	
10/18 12	-46.2	7.9		10/27 12	-41.1	8.3		11/05 12	-36.1	9.7		11/14 12	-30.2	5.7	
10/18 15	-45.3	7.6		10/27 15	-40.1	5.8		11/05 15	-36.2	11.0		11/14 15	-29.5	3.9	
10/18 18	-47.9	6.6		10/27 18	-42.7	7.1		11/05 18	-38.3	7.4		11/14 18	-32.0	3.1	
10/18 21	-53.0	7.5		10/27 21	-48.0	6.9		11/05 21	-42.3	6.6		11/14 21	-39.1	4.4	
10/19 00	-55.7	7.6		10/28 00	-50.4	7.4		11/06 00	-46.7	7.5		11/15 00	-43.3	4.2	
10/19 03	-56.8	7.3		10/28 03	-50.2	7.8		11/06 03	-46.9	8.0		11/15 03	-44.0	5.1	
10/19 06	-53.7	7.6		10/28 06	-47.4	7.4		11/06 06	-43.9	7.0		11/15 06	-41.1	5.1	
10/19 09	-49.8	7.0		10/28 09	-42.1	7.3		11/06 09	-40.1	9.0		11/15 09	-36.5	6.6	
10/19 12	-45.5	7.3		10/28 12	-38.8	7.4		11/06 12	-37.4	9.5		11/15 12	-29.6	1.4	
10/19 15	-44.2	6.5		10/28 15	-37.7	6.1		11/06 15	-36.8	8.6		11/15 15			
10/19 18	-47.6	6.8		10/28 18	-41.4	6.3		11/06 18	-39.2	8.0		11/15 18			
10/19 21	-52.8	7.4		10/28 21	-47.5	6.7		11/06 21	-43.6	7.8		11/15 21			

DateLT	T	Ws	Wd	DateLT	T	Ws	Wd	DateLT	T	Ws	Wd	DateLT	T	Ws	Wd
(C)	(C)	(m/s)	()	(C)	(C)	(m/s)	()	(C)	(C)	(m/s)	()	(C)	(C)	(m/s)	()
11/16 00				11/25 00	-39.1		0	12/04 00		84		12/13 00	-34.1		96
11/16 03				11/25 03	-40.3		0	12/04 03		106		12/13 03	-36.3		112
11/16 06	-42.0		107	11/25 06	-38.5		0	12/04 06		94		12/13 06	-34.5		111
11/16 09			92	11/25 09	-34.2		1	12/04 09		53		12/13 09	-31.2		60
11/16 12			70	11/25 12	-31.3		33	12/04 12	-29.3	76		12/13 12	-28.7		43
11/16 15	-31.9		58	11/25 15	-29.9		11	12/04 15	-28.1	81		12/13 15	-27.6		49
11/16 18	-32.8		60	11/25 18	-31.0		14	12/04 18	-28.5	33		12/13 18	-28.1		101
11/16 21	-37.9		9	11/25 21	-34.5		95	12/04 21	-30.4	47		12/13 21	-31.0		115
11/17 00			3	11/26 00	-38.8		79	12/05 00	-32.3	62		12/14 00	-34.6		108
11/17 03	-43.5		56	11/26 03	-40.0		22	12/05 03	-32.6	70		12/14 03			77
11/17 06	-41.3		45	11/26 06	-37.0		1	12/05 06	-32.5	51		12/14 06	-33.2		33
11/17 09	-36.2		56	11/26 09	-33.2		0	12/05 09	-29.8	48		12/14 09	-29.4		35
11/17 12			47	11/26 12	-30.3		0	12/05 12	-27.4	63		12/14 12	-25.6		46
11/17 15	-30.7		81	11/26 15	-29.5		2	12/05 15	-26.7	58		12/14 15	-24.1		42
11/17 18	-32.3		38	11/26 18	-30.6		1	12/05 18	-27.3	36		12/14 18	-24.9		16
11/17 21	-35.7		45	11/26 21	-35.4		0	12/05 21	-29.4	71		12/14 21	-26.2		0
11/18 00			39	11/27 00	-39.9		1	12/06 00	-33.8	89		12/15 00	-31.3		24
11/18 03	-39.6		41	11/27 03	-42.0		49	12/06 03	-34.6	79		12/15 03	-33.7		71
11/18 06	-37.2		61	11/27 06	-39.5		59	12/06 06	-33.8	57		12/15 06	-31.6		1
11/18 09	-32.8		58	11/27 09	-34.6		2	12/06 09	-30.5	26		12/15 09	-27.0		8
11/18 12	-29.8		66	11/27 12	-30.8		0	12/06 12	-28.4	26		12/15 12	-24.5		5
11/18 15	-28.6		55	11/27 15	-29.7		23	12/06 15	-26.7	63		12/15 15	-24.1		54
11/18 18	-29.5		53	11/27 18	-30.7		54	12/06 18	-27.3	63		12/15 18	-24.3		62
11/18 21	-32.2		64	11/27 21	-36.4		117	12/06 21	-30.7	69		12/15 21	-27.0		18
11/19 00			44	11/28 00	-41.2		100	12/07 00	-34.1	80		12/16 00	-33.5		3
11/19 03	-39.8		0	11/28 03	-42.9		56	12/07 03	-36.1	102		12/16 03	-35.6		42
11/19 06	-39.1		5	11/28 06	-39.8		8	12/07 06	-33.7	93		12/16 06	-33.8		70
11/19 09	-36.3		0	11/28 09	-35.0		8	12/07 09	-31.6	93		12/16 09	-29.3		2
11/19 12	-33.4		22	11/28 12	-31.1		0	12/07 12	-27.9	81		12/16 12	-26.1		69
11/19 15	-29.9		48	11/28 15	-29.5		77	12/07 15	-27.2	29		12/16 15	-25.1		62
11/19 18	-30.3		50	11/28 18	-30.5		48	12/07 18	-28.1	38		12/16 18	-25.5		65
11/19 21	-34.0		50	11/28 21	-36.0		89	12/07 21	-30.6	34		12/16 21	-29.9		87
11/20 00			28	11/29 00	-41.3		48	12/08 00	-33.6	18		12/17 00	-34.2		80
11/20 03	-39.4		61	11/29 03	-41.7		120	12/08 03	-34.5	3		12/17 03	-35.8		99
11/20 06	-39.2		95	11/29 06	-39.2		107	12/08 06	-31.4	24		12/17 06	-33.3		127
11/20 09			73	11/29 09	-34.0		12	12/08 09	-28.5	8		12/17 09	-29.0		100
11/20 12	-30.7		65	11/29 12	-31.1		74	12/08 12	-26.8	17		12/17 12	-26.6		76
11/20 15	-29.9		43	11/29 15	-29.8		15	12/08 15	-25.8	16		12/17 15	-25.1		137
11/20 18	-32.3		65	11/29 18	-30.2		0	12/08 18	-26.3	26		12/17 18	-25.7		141
11/20 21	-36.8		20	11/29 21	-36.2		114	12/08 21	-27.5	2		12/17 21	-29.5		139
11/21 00	-39.1		0	11/30 00	-41.2		50	12/09 00	-29.1	74		12/18 00	-35.8		137
11/21 03	-41.5		0	11/30 03	-42.5		100	12/09 03	-30.2	89		12/18 03	-38.4		83
11/21 06	-40.8		0	11/30 06	-40.3		115	12/09 06	-29.1	57		12/18 06	-36.6		96
11/21 09	-37.0		0	11/30 09	-35.7		0	12/09 09	-27.3	32		12/18 09	-31.4		95
11/21 12	-34.0		1	11/30 12	-32.2		0	12/09 12	-25.7	40		12/18 12	-27.7		75
11/21 15	-32.6		0	11/30 15	-30.7		14	12/09 15	-24.7	55		12/18 15	-25.8		22
11/21 18	-33.8		0	11/30 18	-31.3		0	12/09 18	-25.3	52		12/18 18	-26.2		44
11/21 21	-39.1		0	11/30 21	-36.3		0	12/09 21	-27.0	63		12/18 21	-30.0		48
11/22 00	-43.5		91	12/01 00	-41.2		33	12/10 00	-30.1	72		12/19 00	-33.2		40
11/22 03	-44.4		102	12/01 03	-42.1		34	12/10 03	-33.3	105		12/19 03	-35.6		78
11/22 06	-42.0		65	12/01 06	-39.3		97	12/10 06	-31.7	104		12/19 06	-32.1		20
11/22 09	-38.3		44	12/01 09	-34.8		50	12/10 09	-28.4	75		12/19 09	-27.5		46
11/22 12	-34.5		65	12/01 12	-32.0		75	12/10 12	-25.9	97		12/19 12	-25.0		31
11/22 15	-32.9		0	12/01 15	-30.5		15	12/10 15	-24.5	104		12/19 15	-23.2		6
11/22 18	-33.4		1	12/01 18	-30.8		11	12/10 18	-25.5	111		12/19 18	-23.2		305
11/22 21	-37.2		0	12/01 21	-33.7		31	12/10 21	-28.2	120		12/19 21	-27.3		28
11/23 00	-40.3		1	12/02 00	-37.5		0	12/11 00	-30.8	119		12/20 00	-30.0		39
11/23 03	-42.4		74	12/02 03	-39.5		0	12/11 03	-31.7	115		12/20 03	-34.3		44
11/23 06	-40.4		95	12/02 06	-37.7		5	12/11 06	-30.3	6		12/20 06	-33.8		98
11/23 09	-36.3		47	12/02 09	-33.2		19	12/11 09	-27.0	2		12/20 09			50
11/23 12	-32.8		27	12/02 12	-30.4		64	12/11 12	-24.9	0		12/20 12	-24.2		303
11/23 15	-31.9		0	12/02 15	-28.8		34	12/11 15	-24.3	1		12/20 15	-25.3		236
11/23 18	-33.0		1	12/02 18	-28.3		35	12/11 18	-24.8	1		12/20 18			222
11/23 21	-36.6		46	12/02 21	-33.5		64	12/11 21	-28.2	134		12/20 21	-31.3		197
11/24 00	-40.1		0	12/03 00	-36.8		1	12/12 00	-31.7	132		12/21 00	-36.7		183
11/24 03	-41.5		99	12/03 03	-40.4		90	12/12 03	-33.7	132		12/21 03	-38.4		153
11/24 06	-39.0		40	12/03 06	-38.6		0	12/12 06	-31.8	135		12/21 06	-36.9		142
11/24 09	-34.7		0	12/03 09	-33.4		0	12/12 09	-27.8	136		12/21 09	-33.1		82
11/24 12	-31.8		3	12/03 12			55	12/12 12	-25.5	125		12/21 12	-28.8		26
11/24 15	-30.8		0	12/03 15			105	12/12 15	-24.7	119		12/21 15	-27.8		17
11/24 18	-32.2		0	12/03 18			112	12/12 18	-25.1	112		12/21 18	-29.2		12
11/24 21	-35.7		0	12/03 21			115	12/12 21	-29.0	130		12/21 21	-33.3		100

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
12/22 00	-38.4		78	12/31 00	-33.9		0	01/09 00	-25.4		32	01/18 00	-37.8		138
12/22 03	-39.9		62	12/31 03			40	01/09 03	-25.2		42	01/18 03	-39.7		121
12/22 06	-37.5		99	12/31 06	-32.4		5	01/09 06	-24.7		3	01/18 06	-38.4		123
12/22 09	-33.4		104	12/31 09	-29.6		31	01/09 09	-22.8		31	01/18 09	-34.1		110
12/22 12	-30.0		31	12/31 12	-27.1		49	01/09 12	-20.9		44	01/18 12	-30.4		99
12/22 15	-28.4		50	12/31 15	-25.8		23	01/09 15	-20.1		16	01/18 15	-29.4		92
12/22 18			35	12/31 18	-25.8		14	01/09 18	-20.6		24	01/18 18	-29.5		26
12/22 21	-33.7		28	12/31 21	-29.6		0	01/09 21	-23.4		39	01/18 21	-33.6		29
12/23 00	-38.4		48	01/01 00	-34.1		1	01/10 00	-26.4		1	01/19 00	-38.3		16
12/23 03	-36.9		74	01/01 03	-36.0		0	01/10 03	-31.8		20	01/19 03	-39.9		63
12/23 06	-35.1		56	01/01 06	-34.3		0	01/10 06	-31.2		110	01/19 06	-38.0		86
12/23 09	-32.0		2	01/01 09	-29.9		0	01/10 09	-29.0		3	01/19 09	-33.4		8
12/23 12	-29.2		25	01/01 12	-26.4		46	01/10 12	-25.1		146	01/19 12	-29.9		54
12/23 15	-27.9		1	01/01 15	-24.8		18	01/10 15	-23.9		161	01/19 15	-28.2		45
12/23 18	-28.3		12	01/01 18	-25.1		33	01/10 18	-24.2		157	01/19 18	-28.2		53
12/23 21	-32.4		4	01/01 21	-29.5		2	01/10 21	-28.2		160	01/19 21	-31.8		1
12/24 00	-37.2		55	01/02 00	-34.1		45	01/11 00	-32.3		24	01/20 00	-35.8		71
12/24 03	-38.1		80	01/02 03			16	01/11 03	-34.9		135	01/20 03	-35.2		144
12/24 06	-35.4		89	01/02 06	-29.8		0	01/11 06	-32.9		105	01/20 06	-35.6		146
12/24 09	-31.2		97	01/02 09	-28.8		1	01/11 09	-29.2		0	01/20 09	-32.5		140
12/24 12	-28.4		86	01/02 12	-26.5		79	01/11 12	-25.3		122	01/20 12	-29.3		132
12/24 15	-27.0		37	01/02 15	-25.7		71	01/11 15	-23.3		83	01/20 15	-27.3		138
12/24 18	-27.3		7	01/02 18	-25.8		73	01/11 18	-24.5		136	01/20 18	-28.0		143
12/24 21	-30.5		57	01/02 21	-29.3		0	01/11 21	-30.1		141	01/20 21	-32.5		130
12/25 00	-33.9		52	01/03 00	-33.7		0	01/12 00	-35.5		140	01/21 00	-36.9		123
12/25 03	-34.8		12	01/03 03	-36.4		0	01/12 03	-36.5		148	01/21 03	-38.7		111
12/25 06	-32.4		94	01/03 06	-34.4		0	01/12 06	-33.9		134	01/21 06	-37.3		48
12/25 09	-30.1		3	01/03 09	-30.4		131	01/12 09	-27.7		132	01/21 09	-32.8		84
12/25 12	-28.2		10	01/03 12	-26.9		76	01/12 12	-23.6		102	01/21 12	-28.6		29
12/25 15	-25.8		2	01/03 15	-25.4		111	01/12 15			156	01/21 15	-26.9		21
12/25 18	-24.6		5	01/03 18	-25.2		109	01/12 18			203	01/21 18	-27.8		3
12/25 21	-27.8		9	01/03 21	-28.8		64	01/12 21	-28.1		171	01/21 21	-33.0		22
12/26 00	-32.1		38	01/04 00	-32.6		89	01/13 00	-31.5		162	01/22 00	-37.6		6
12/26 03	-32.9		25	01/04 03	-34.1		120	01/13 03	-32.8		164	01/22 03	-40.2		103
12/26 06	-32.0		12	01/04 06	-32.8		126	01/13 06	-30.7		162	01/22 06	-35.0		106
12/26 09	-28.7		102	01/04 09	-28.8		124	01/13 09	-27.8		131	01/22 09			0
12/26 12	-26.2		39	01/04 12	-25.3		122	01/13 12	-25.3		127	01/22 12	-26.8		263
12/26 15	-24.9		25	01/04 15	-24.0		113	01/13 15	-25.2		148	01/22 15	-25.7		234
12/26 18	-25.0		81	01/04 18	-24.5		112	01/13 18	-27.1		144	01/22 18			162
12/26 21	-25.4		34	01/04 21	-28.4		66	01/13 21	-31.5		135	01/22 21	-31.7		92
12/27 00	-26.3		38	01/05 00	-33.1		74	01/14 00	-36.6		149	01/23 00	-34.3		86
12/27 03	-26.8		58	01/05 03	-35.6		108	01/14 03	-38.0		153	01/23 03			132
12/27 06	-26.2		9	01/05 06	-34.3		97	01/14 06	-36.7		170	01/23 06	-36.9		138
12/27 09	-25.5		82	01/05 09	-30.5		83	01/14 09	-33.3		173	01/23 09	-33.5		127
12/27 12	-24.2		18	01/05 12	-27.7		86	01/14 12	-31.7		157	01/23 12	-30.5		131
12/27 15	-23.6		24	01/05 15	-26.4		70	01/14 15	-29.2		109	01/23 15	-27.8		139
12/27 18	-24.7		0	01/05 18	-26.4		81	01/14 18	-28.0		96	01/23 18	-29.4		149
12/27 21	-28.3		0	01/05 21	-29.0		20	01/14 21	-30.0		131	01/23 21	-34.5		152
12/28 00	-31.9		0	01/06 00	-33.6		0	01/15 00	-32.8		104	01/24 00	-39.5		150
12/28 03	-33.5		0	01/06 03	-37.4		21	01/15 03	-35.2		99	01/24 03	-41.7		145
12/28 06	-31.6		0	01/06 06	-35.6		43	01/15 06	-34.0		84	01/24 06	-40.4		147
12/28 09	-27.9		1	01/06 09			81	01/15 09	-30.7		98	01/24 09	-36.8		142
12/28 12	-24.8		30	01/06 12	-28.3		64	01/15 12	-27.7		99	01/24 12	-31.9		145
12/28 15	-23.4		5	01/06 15	-27.7		9	01/15 15	-26.2		92	01/24 15	-30.0		150
12/28 18	-24.0		33	01/06 18	-27.9		10	01/15 18	-26.1		96	01/24 18	-30.5		165
12/28 21	-27.7		0	01/06 21	-31.5		43	01/15 21	-30.7		127	01/24 21	-35.3		165
12/29 00	-32.4		0	01/07 00	-36.7		34	01/16 00	-35.5		118	01/25 00	-41.7		141
12/29 03	-33.7		0	01/07 03	-37.6		31	01/16 03	-37.1		78	01/25 03	-44.3		126
12/29 06	-32.1		0	01/07 06	-34.8		1	01/16 06	-35.5		107	01/25 06	-42.7		124
12/29 09	-28.3		0	01/07 09	-31.7		57	01/16 09	-30.8		107	01/25 09	-37.8		104
12/29 12	-24.8		0	01/07 12	-29.6		56	01/16 12	-28.1		98	01/25 12	-33.6		67
12/29 15	-22.7		0	01/07 15	-28.2		73	01/16 15	-26.7		126	01/25 15	-32.1		16
12/29 18	-23.4		0	01/07 18	-28.2		20	01/16 18	-27.0		128	01/25 18	-32.7		27
12/29 21	-27.6		0	01/07 21	-29.7		2	01/16 21	-31.7		157	01/25 21	-38.0		109
12/30 00	-31.8		0	01/08 00	-33.0		0	01/17 00	-37.4		143	01/26 00	-43.1		110
12/30 03	-33.3		0	01/08 03	-33.8		5	01/17 03	-39.6		141	01/26 03	-45.0		101
12/30 06	-32.0		0	01/08 06	-30.7		7	01/17 06	-37.3		136	01/26 06	-42.4		106
12/30 09	-27.8		0	01/08 09	-26.0		28	01/17 09	-32.8		121	01/26 09	-37.2		56
12/30 12	-25.1		43	01/08 12	-23.2		43	01/17 12	-28.8		115	01/26 12	-33.6		40
12/30 15	-24.5		0	01/08 15	-21.2		28	01/17 15	-26.4		111	01/26 15	-31.4		45
12/30 18	-25.3		7	01/08 18	-22.3		39	01/17 18	-26.9		137	01/26 18	-31.3		153
12/30 21	-29.1		97	01/08 21	-22.7		49	01/17 21	-32.2		144	01/26 21	-35.6		153

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
01/27 00	-42.1		148	02/05 00	-33.2		88	02/14 00	-46.0		123	02/23 00	-32.3		0
01/27 03	-43.4		146	02/05 03	-34.3		90	02/14 03	-47.6		136	02/23 03	-33.2		0
01/27 06	-42.3		146	02/05 06	-32.4		94	02/14 06	-46.3		137	02/23 06	-33.1		0
01/27 09	-35.2		161	02/05 09	-29.7		105	02/14 09	-41.1		122	02/23 09	-32.1		29
01/27 12	-32.2		187	02/05 12	-26.5		96	02/14 12	-36.1		120	02/23 12	-31.2		7
01/27 15	-30.2		226	02/05 15	-24.5		76	02/14 15	-34.0		52	02/23 15	-30.7		89
01/27 18	-31.7		243	02/05 18	-25.4		87	02/14 18	-36.2		82	02/23 18	-31.6		73
01/27 21	-36.2		223	02/05 21	-30.0		90	02/14 21	-42.4		141	02/23 21	-35.1		62
01/28 00	-41.7		171	02/06 00	-33.3		90	02/15 00	-47.1		145	02/24 00	-36.5		87
01/28 03	-44.2		138	02/06 03	-35.9		98	02/15 03	-49.3		96	02/24 03	-37.1		93
01/28 06	-42.9		139	02/06 06	-33.9		98	02/15 06	-47.6		58	02/24 06	-37.6		84
01/28 09	-38.0		120	02/06 09	-30.3		95	02/15 09	-43.2		9	02/24 09	-34.9		54
01/28 12	-34.1		120	02/06 12	-27.0		88	02/15 12	-38.9		62	02/24 12	-32.3		0
01/28 15	-31.9		128	02/06 15	-24.3		75	02/15 15	-37.0		24	02/24 15			0
01/28 18	-32.5		130	02/06 18	-26.0		88	02/15 18	-38.6		4	02/24 18	-35.2		0
01/28 21	-37.4		151	02/06 21	-29.9		82	02/15 21	-43.3		36	02/24 21	-40.0		0
01/29 00	-43.1		138	02/07 00	-34.8		84	02/16 00	-46.6		52	02/25 00	-41.0		0
01/29 03	-45.0		136	02/07 03	-36.9		88	02/16 03	-47.6		22	02/25 03			0
01/29 06	-43.2		137	02/07 06	-35.5		77	02/16 06	-45.7		28	02/25 06	-40.1		1
01/29 09	-37.9		125	02/07 09	-30.5		68	02/16 09	-40.4		0	02/25 09	-37.8		0
01/29 12	-33.9		79	02/07 12	-27.4		64	02/16 12	-36.7		0	02/25 12	-33.1		0
01/29 15	-31.9		99	02/07 15	-25.9		63	02/16 15	-34.9		0	02/25 15	-31.9		0
01/29 18	-32.5		102	02/07 18	-27.9		78	02/16 18	-35.5		38	02/25 18	-34.4		0
01/29 21	-35.6		105	02/07 21	-34.2		105	02/16 21			0	02/25 21	-38.9		0
01/30 00	-42.8		127	02/08 00	-39.7		120	02/17 00	-39.5		0	02/26 00	-41.2		0
01/30 03	-45.0		126	02/08 03	-42.3		116	02/17 03	-40.0		6	02/26 03	-42.4		0
01/30 06	-42.9		129	02/08 06	-40.4		103	02/17 06	-38.1		0	02/26 06	-42.0		0
01/30 09	-37.6		111	02/08 09	-35.6		98	02/17 09	-36.2		0	02/26 09	-37.8		0
01/30 12	-32.9		111	02/08 12	-31.1		86	02/17 12	-33.8		0	02/26 12	-34.0		0
01/30 15	-31.3		104	02/08 15	-27.9		41	02/17 15	-33.0		58	02/26 15	-33.2		0
01/30 18	-32.3		122	02/08 18	-29.4		58	02/17 18	-34.7		5	02/26 18	-35.6		0
01/30 21	-37.4		129	02/08 21	-34.0		59	02/17 21	-40.0		47	02/26 21	-39.4		0
01/31 00	-43.2		132	02/09 00	-36.2		62	02/18 00	-43.7		113	02/27 00	-42.0		3
01/31 03	-45.5		120	02/09 03	-38.9		95	02/18 03	-45.8		83	02/27 03	-43.4		15
01/31 06	-43.7		114	02/09 06	-38.2		91	02/18 06			90	02/27 06	-42.8		2
01/31 09	-38.3		102	02/09 09	-32.9		67	02/18 09	-39.1		97	02/27 09	-37.7		0
01/31 12	-33.3		88	02/09 12	-29.3		49	02/18 12	-34.5		111	02/27 12	-34.8		0
01/31 15	-31.5		62	02/09 15	-28.0		42	02/18 15	-31.9		108	02/27 15	-33.6		0
01/31 18	-32.9		4	02/09 18	-29.3		49	02/18 18	-34.8		111	02/27 18	-36.4		0
01/31 21	-38.1		0	02/09 21	-32.7		57	02/18 21	-40.7		16	02/27 21	-40.7		0
02/01 00	-42.9		21	02/10 00	-36.2		85	02/19 00	-43.7		15	02/28 00	-41.6		0
02/01 03	-43.8		27	02/10 03	-36.5		83	02/19 03	-44.9		11	02/28 03	-43.3		0
02/01 06	-41.6		1	02/10 06	-37.3		85	02/19 06			14	02/28 06	-43.9		3
02/01 09	-37.1		5	02/10 09	-34.4		68	02/19 09	-41.2		4	02/28 09	-42.2		20
02/01 12	-33.0		9	02/10 12	-30.9		30	02/19 12	-37.7		29	02/28 12	-37.7		132
02/01 15	-31.5		59	02/10 15	-29.6		35	02/19 15	-36.1		48	02/28 15	-36.9		133
02/01 18	-32.4		40	02/10 18	-31.5		66	02/19 18	-38.1		87	02/28 18	-39.4		122
02/01 21	-37.7		0	02/10 21	-37.7		78	02/19 21	-43.4		68	02/28 21	-43.7		127
02/02 00	-42.3		0	02/11 00	-41.1		102	02/20 00	-46.2		6	03/01 00	-46.3		1
02/02 03	-43.8		0	02/11 03			109	02/20 03	-48.5		85	03/01 03	-47.7		2
02/02 06	-41.7		2	02/11 06	-40.4		105	02/20 06	-48.7		54	03/01 06	-48.2		14
02/02 09	-35.6		4	02/11 09	-37.7		106	02/20 09	-44.7		98	03/01 09	-45.2		1
02/02 12	-31.3		43	02/11 12	-34.1		85	02/20 12	-39.7		92	03/01 12	-41.9		0
02/02 15	-29.2		16	02/11 15	-31.3		65	02/20 15	-37.6		48	03/01 15	-40.6		1
02/02 18	-29.4		0	02/11 18	-32.8		66	02/20 18	-39.8		41	03/01 18	-41.9		1
02/02 21	-31.2		0	02/11 21	-37.4		105	02/20 21	-44.6		43	03/01 21	-43.9		1
02/03 00	-32.3		10	02/12 00	-44.2		133	02/21 00	-46.0		15	03/02 00	-44.8		0
02/03 03	-30.9		12	02/12 03	-46.9		142	02/21 03	-44.4		96	03/02 03	-46.3		0
02/03 06	-29.8		1	02/12 06	-45.3		137	02/21 06	-42.5		88	03/02 06	-46.4		0
02/03 09	-28.6		1	02/12 09	-40.4		127	02/21 09	-38.4		9	03/02 09	-43.2		0
02/03 12	-27.7		40	02/12 12	-35.9		111	02/21 12	-34.7		52	03/02 12	-40.5		0
02/03 15	-26.6		25	02/12 15	-34.0		106	02/21 15	-32.7		0	03/02 15	-40.1		0
02/03 18	-27.1		35	02/12 18	-35.9		74	02/21 18	-31.8		0	03/02 18	-42.4		0
02/03 21	-29.5		87	02/12 21	-40.8		105	02/21 21	-31.3		0	03/02 21	-45.3		0
02/04 00	-32.4		85	02/13 00	-44.7		109	02/22 00	-31.2		8	03/03 00	-45.8		0
02/04 03	-34.4		96	02/13 03	-45.8		119	02/22 03	-31.1		11	03/03 03	-47.0		0
02/04 06	-33.0		59	02/13 06	-44.7		117	02/22 06	-32.8		5	03/03 06	-46.3		0
02/04 09	-29.9		58	02/13 09	-39.6		108	02/22 09	-33.1		0	03/03 09	-42.5		0
02/04 12	-27.2		41	02/13 12	-35.3		102	02/22 12	-32.9		6	03/03 12	-39.7		0
02/04 15	-25.5		74	02/13 15	-33.5		101	02/22 15	-30.3		0	03/03 15	-38.6		0
02/04 18	-26.9		52	02/13 18	-35.6		85	02/22 18	-30.4		0	03/03 18	-41.4		0
02/04 21	-31.2		71	02/13 21	-41.3		121	02/22 21	-31.2		0	03/03 21	-46.5		0

Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd
		(C)	(m/s)	()			(C)	(m/s)	()			(C)	(m/s)	()			(C)	(m/s)	()
03/04	00	-49.6		0	03/13	00	-50.5		0	03/22	00	-50.6		7	03/31	00	-51.7		0
03/04	03	-49.6		1	03/13	03	-50.5		0	03/22	03	-51.8		127	03/31	03	-52.3		0
03/04	06	-49.1		0	03/13	06	-49.2		0	03/22	06	-51.7		4	03/31	06			0
03/04	09	-46.1		7	03/13	09	-48.0		0	03/22	09	-48.4		42	03/31	09	-49.5		0
03/04	12	-42.9		89	03/13	12	-44.7		0	03/22	12	-46.4		0	03/31	12	-46.1		0
03/04	15	-42.0		29	03/13	15	-43.1		0	03/22	15	-45.7		0	03/31	15	-46.3		0
03/04	18	-44.3		1	03/13	18	-44.6		0	03/22	18	-47.3		0	03/31	18	-47.5		0
03/04	21	-48.3		0	03/13	21	-46.1		0	03/22	21	-48.4		0	03/31	21	-47.8		0
03/05	00	-50.6		96	03/14	00	-48.0		0	03/23	00	-49.0		0	04/01	00	-49.1		0
03/05	03	-51.8		103	03/14	03	-49.1		0	03/23	03	-49.7		0	04/01	03	-49.7		0
03/05	06	-51.4		120	03/14	06	-48.8		0	03/23	06	-51.1		0	04/01	06	-50.9		0
03/05	09	-48.1		69	03/14	09	-46.8		0	03/23	09	-51.2		0	04/01	09	-51.3		0
03/05	12	-44.5		17	03/14	12	-43.5		0	03/23	12	-50.1		0	04/01	12	-47.8		0
03/05	15	-42.0		0	03/14	15	-42.3		0	03/23	15	-51.3		0	04/01	15	-44.3		0
03/05	18	-44.0		5	03/14	18	-44.1		0	03/23	18	-53.8		0	04/01	18	-41.0		0
03/05	21	-47.4		0	03/14	21	-46.2		0	03/23	21	-55.5		0	04/01	21	-40.0		0
03/06	00	-48.8		134	03/15	00	-47.4		0	03/24	00	-56.3		0	04/02	00	-42.0		0
03/06	03	-49.0		137	03/15	03	-48.6		0	03/24	03	-57.3		0	04/02	03	-42.3		0
03/06	06	-49.3		150	03/15	06	-48.9		0	03/24	06	-57.0		0	04/02	06	-42.4		0
03/06	09	-46.0		145	03/15	09	-48.1		0	03/24	09	-54.8		0	04/02	09	-41.4		0
03/06	12	-42.7		5	03/15	12	-43.9		0	03/24	12	-51.7		0	04/02	12	-39.2		0
03/06	15	-41.8		125	03/15	15	-42.8		0	03/24	15	-51.1		0	04/02	15	-38.4		0
03/06	18	-43.7		0	03/15	18	-45.5		0	03/24	18	-54.2		0	04/02	18	-40.2		0
03/06	21	-47.4		0	03/15	21	-48.1		0	03/24	21	-55.5		0	04/02	21	-41.6		0
03/07	00	-49.7		0	03/16	00	-49.1		0	03/25	00	-55.4		0	04/03	00	-41.7		0
03/07	03	-50.7		0	03/16	03	-49.9		0	03/25	03	-54.1		0	04/03	03	-42.0		0
03/07	06	-50.7		0	03/16	06	-50.7		0	03/25	06	-53.4		0	04/03	06	-41.1		0
03/07	09	-48.0		0	03/16	09	-48.5		0	03/25	09	-50.5		0	04/03	09	-40.5		0
03/07	12	-44.1		0	03/16	12	-45.3		0	03/25	12	-47.4		0	04/03	12	-40.1		0
03/07	15	-42.9		0	03/16	15	-45.5		0	03/25	15	-46.2		0	04/03	15	-39.9		0
03/07	18	-45.8		0	03/16	18	-48.3		0	03/25	18	-48.3		0	04/03	18	-41.2		0
03/07	21	-49.7		0	03/16	21	-50.8		0	03/25	21	-49.7		0	04/03	21	-43.9		0
03/08	00	-51.9		0	03/17	00	-51.1		123	03/26	00	-50.0		0	04/04	00	-43.9		0
03/08	03	-53.0		0	03/17	03	-51.7		125	03/26	03	-49.4		0	04/04	03	-46.0		0
03/08	06	-51.6		0	03/17	06	-52.0		141	03/26	06	-49.6		0	04/04	06	-46.7		0
03/08	09	-47.3		0	03/17	09	-49.7		120	03/26	09	-48.8		0	04/04	09	-45.3		0
03/08	12	-42.2		0	03/17	12	-46.7		102	03/26	12	-47.1		0	04/04	12	-44.7		0
03/08	15	-38.5		0	03/17	15	-45.4		111	03/26	15	-46.5		0	04/04	15	-45.5		0
03/08	18	-38.9		0	03/17	18	-47.2		79	03/26	18	-49.3		0	04/04	18	-48.0		0
03/08	21	-38.2		0	03/17	21	-49.1		80	03/26	21	-50.9		0	04/04	21	-48.7		0
03/09	00	-36.7		0	03/18	00	-49.8		36	03/27	00	-51.7		0	04/05	00	-49.0		0
03/09	03	-35.8		0	03/18	03	-49.6		13	03/27	03	-52.2		0	04/05	03	-49.3		0
03/09	06	-34.3		0	03/18	06	-49.3		0	03/27	06	-52.7		0	04/05	06	-49.4		0
03/09	09	-32.3		0	03/18	09	-46.6		0	03/27	09	-50.3		0	04/05	09	-49.8		0
03/09	12	-31.0		0	03/18	12	-43.7		10	03/27	12	-49.0		0	04/05	12	-48.0		0
03/09	15	-31.5		1	03/18	15	-43.1		1	03/27	15	-46.6		0	04/05	15	-47.5		0
03/09	18	-36.6		0	03/18	18	-46.8		1	03/27	18	-48.9		0	04/05	18	-47.9		0
03/09	21	-41.8		0	03/18	21	-49.4		0	03/27	21	-49.5		0	04/05	21	-48.1		0
03/10	00	-43.4		0	03/19	00	-50.4		28	03/28	00	-49.0		0	04/06	00	-47.8		0
03/10	03	-41.3		0	03/19	03	-51.0		16	03/28	03	-49.0		0	04/06	03			0
03/10	06	-40.0		0	03/19	06	-51.0		0	03/28	06	-50.5		0	04/06	06	-49.1		0
03/10	09	-38.5		0	03/19	09	-50.7		0	03/28	09	-49.2		0	04/06	09	-50.2		0
03/10	12	-36.8		0	03/19	12	-48.9		0	03/28	12	-48.6		0	04/06	12	-48.6		0
03/10	15	-35.6		0	03/19	15	-48.9		13	03/28	15	-48.5		0	04/06	15	-47.9		0
03/10	18	-36.9		0	03/19	18	-51.9		1	03/28	18	-51.8		0	04/06	18	-47.6		0
03/10	21	-41.5		0	03/19	21	-53.5		0	03/28	21	-53.7		0	04/06	21	-46.6		0
03/11	00	-44.5		0	03/20	00	-53.9		0	03/29	00	-55.0		0	04/07	00	-45.8		0
03/11	03	-46.8		0	03/20	03	-52.8		0	03/29	03	-55.6		0	04/07	03	-46.9		0
03/11	06	-46.9		0	03/20	06	-51.3		0	03/29	06	-56.9		0	04/07	06			0
03/11	09	-44.5		0	03/20	09	-48.9		0	03/29	09	-55.5		52	04/07	09	-45.9		0
03/11	12	-41.3		0	03/20	12	-44.4		0	03/29	12	-52.6		29	04/07	12	-44.7		0
03/11	15	-41.3		0	03/20	15	-42.9		0	03/29	15	-52.1		101	04/07	15	-44.8		0
03/11	18	-44.5		0	03/20	18	-44.7		0	03/29	18	-54.7		3	04/07	18	-45.7		0
03/11	21	-47.3		2	03/20	21	-45.1		0	03/29	21	-55.3		0	04/07	21	-47.0		0
03/12	00	-49.1		0	03/21	00	-45.6		0	03/30	00	-56.1		0	04/08	00	-48.2		0
03/12	03	-49.7		1	03/21	03	-46.4		0	03/30	03	-55.8		0	04/08	03	-48.7		0
03/12	06	-50.0		0	03/21	06	-47.6		0	03/30	06	-55.4		0	04/08	06	-50.3		0
03/12	09	-46.7		0	03/21	09	-46.4		0	03/30	09	-53.7		0	04/08	09	-49.7		0
03/12	12	-43.3		0	03/21	12	-44.9		0	03/30	12	-50.0		0	04/08	12	-48.1		0
03/12	15	-42.3		0	03/21	15	-44.9		0	03/30	15	-48.5		1	04/08	15	-48.1		0
03/12	18	-44.5		0	03/21	18	-48.2		0	03/30	18	-50.0		102	04/08	18	-50.1		0
03/12	21	-48.4		0	03/21	21	-50.7		0	03/30	21	-51.5		127	04/08	21	-49.7		0

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
04/09 00	-47.6	0	0	04/18 00	-59.2	100	0	04/27 00	-56.6	0	0	05/06 00	-58.1	118	0
04/09 03	-44.5	0	0	04/18 03	-58.3	0	0	04/27 03	-56.2	0	0	05/06 03	-58.2	121	0
04/09 06	-42.0	0	0	04/18 06	-57.0	135	0	04/27 06	-56.1	0	0	05/06 06	-58.4	121	0
04/09 09	-40.7	0	0	04/18 09	-59.0	56	0	04/27 09	-57.3	0	0	05/06 09	-57.9	125	0
04/09 12	-39.9	0	0	04/18 12	-57.5	141	0	04/27 12	-57.5	0	0	05/06 12	-57.6	127	0
04/09 15	-39.5	0	0	04/18 15	-55.7	141	0	04/27 15	-58.1	0	0	05/06 15	-59.4	131	0
04/09 18	-39.2	0	0	04/18 18	-55.1	45	0	04/27 18	-58.5	0	0	05/06 18	-61.5	125	0
04/09 21	-41.5	0	0	04/18 21	-55.4	152	0	04/27 21	-59.0	0	0	05/06 21	-62.1	123	0
04/10 00	-43.1	0	0	04/19 00	-53.5	139	0	04/28 00	-59.3	0	0	05/07 00	-62.2	129	0
04/10 03	-43.7	0	0	04/19 03	-54.5	37	0	04/28 03	-59.6	0	0	05/07 03	-61.9	128	0
04/10 06	-46.2	0	0	04/19 06	-56.4	153	0	04/28 06	-59.4	0	0	05/07 06	-61.5	131	0
04/10 09	-47.6	0	0	04/19 09	-56.0	158	0	04/28 09	-58.6	0	0	05/07 09	-61.4	125	0
04/10 12	-47.2	0	0	04/19 12	-54.2	166	0	04/28 12	-58.5	0	0	05/07 12	-62.7	126	0
04/10 15	-47.7	0	0	04/19 15	-47.9	203	0	04/28 15	-58.8	0	0	05/07 15	-63.3	120	0
04/10 18	-49.4	0	0	04/19 18		190	0	04/28 18	-59.3	0	0	05/07 18	-64.5	122	0
04/10 21	-50.1	0	0	04/19 21	-45.3	175	0	04/28 21	-59.4	0	0	05/07 21	-65.2	120	0
04/11 00	-51.3	0	0	04/20 00	-47.2	164	0	04/29 00	-59.0	0	0	05/08 00	-65.8	116	0
04/11 03	-51.4	0	0	04/20 03	-48.5	150	0	04/29 03	-58.9	0	0	05/08 03	-65.5	114	0
04/11 06	-51.9	0	0	04/20 06	-50.5	0	0	04/29 06	-58.3	0	0	05/08 06	-64.2	111	0
04/11 09	-52.5	0	0	04/20 09	-50.1	0	0	04/29 09	-58.1	0	0	05/08 09	-61.9	102	0
04/11 12	-50.9	0	0	04/20 12	-45.5	0	0	04/29 12	-57.8	0	0	05/08 12	-61.1	105	0
04/11 15	-51.2	0	0	04/20 15	-41.5	25	0	04/29 15	-58.8	0	0	05/08 15	-59.8	100	0
04/11 18	-53.3	0	0	04/20 18	-41.3	315	0	04/29 18	-59.4	0	0	05/08 18	-56.9	97	0
04/11 21	-54.3	0	0	04/20 21	-42.1	306	0	04/29 21	-60.4	0	0	05/08 21	-54.3	98	0
04/12 00	-54.8	0	0	04/21 00	-43.8	225	0	04/30 00	-60.6	0	0	05/09 00	-55.0	105	0
04/12 03	-55.6	0	0	04/21 03	-46.1	102	0	04/30 03	-60.4	33	0	05/09 03	-55.6	103	0
04/12 06	-55.2	0	0	04/21 06	-48.7	0	0	04/30 06	-60.3	67	0	05/09 06	-56.5	117	0
04/12 09	-54.8	0	0	04/21 09	-48.7	0	0	04/30 09	-59.7	43	0	05/09 09	-58.6	116	0
04/12 12	-53.3	0	0	04/21 12	-47.5	0	0	04/30 12	-58.3	112	0	05/09 12	-59.8	107	0
04/12 15	-52.4	0	0	04/21 15	-49.7	0	0	04/30 15	-58.1	133	0	05/09 15	-61.5	122	0
04/12 18	-53.8	0	0	04/21 18	-50.4	0	0	04/30 18	-58.0	100	0	05/09 18	-62.6	113	0
04/12 21	-53.8	0	0	04/21 21	-53.9	0	0	04/30 21	-56.7	131	0	05/09 21	-63.0	116	0
04/13 00	-54.0	0	0	04/22 00	-57.5	0	0	05/01 00	-55.8	132	0	05/10 00	-63.0	123	0
04/13 03	-54.9	0	0	04/22 03		8	0	05/01 03	-56.4	127	0	05/10 03	-63.2	124	0
04/13 06	-55.1	0	0	04/22 06	-60.5	0	0	05/01 06	-55.7	145	0	05/10 06	-63.7	123	0
04/13 09	-54.8	0	0	04/22 09	-60.4	25	0	05/01 09	-56.2	135	0	05/10 09	-63.1	122	0
04/13 12	-52.9	0	0	04/22 12	-60.3	0	0	05/01 12	-57.0	92	0	05/10 12	-63.7	126	0
04/13 15	-53.5	0	0	04/22 15	-60.5	0	0	05/01 15	-57.9	119	0	05/10 15	-63.6	124	0
04/13 18	-55.5	0	0	04/22 18	-61.7	0	0	05/01 18	-59.4	124	0	05/10 18	-64.1	129	0
04/13 21	-56.6	0	0	04/22 21	-61.1	0	0	05/01 21	-61.1	134	0	05/10 21	-64.2	121	0
04/14 00	-56.9	0	0	04/23 00	-59.6	0	0	05/02 00	-61.6	128	0	05/11 00	-63.0	123	0
04/14 03	-57.7	0	0	04/23 03	-58.5	0	0	05/02 03	-62.0	117	0	05/11 03	-61.6	121	0
04/14 06	-58.0	0	0	04/23 06	-57.9	0	0	05/02 06	-62.7	112	0	05/11 06	-63.0	127	0
04/14 09	-58.0	0	0	04/23 09	-57.2	0	0	05/02 09	-62.1	128	0	05/11 09	-63.4	129	0
04/14 12	-56.0	0	0	04/23 12	-58.3	0	0	05/02 12	-59.9	122	0	05/11 12	-63.7	129	0
04/14 15	-55.5	0	0	04/23 15	-57.8	0	0	05/02 15	-55.8	0	0	05/11 15	-64.0	138	0
04/14 18	-55.9	0	0	04/23 18	-60.2	0	0	05/02 18	-53.9	0	0	05/11 18	-64.2	130	0
04/14 21	-54.7	0	0	04/23 21	-59.8	0	0	05/02 21	-51.5	0	0	05/11 21	-64.5	133	0
04/15 00	-51.8	0	0	04/24 00	-58.1	0	0	05/03 00		0	0	05/12 00	-65.2	137	0
04/15 03	-49.1	0	0	04/24 03	-55.6	0	0	05/03 03	-49.7	72	0	05/12 03	-65.8	143	0
04/15 06	-49.4	0	0	04/24 06	-56.0	0	0	05/03 06	-45.3	27	0	05/12 06	-66.9	139	0
04/15 09	-49.0	0	0	04/24 09	-54.9	0	0	05/03 09	-43.1	42	0	05/12 09	-67.5	132	0
04/15 12		0	0	04/24 12	-53.8	0	0	05/03 12	-41.9	54	0	05/12 12	-67.3	130	0
04/15 15	-48.0	0	0	04/24 15	-51.7	0	0	05/03 15	-40.8	34	0	05/12 15	-67.0	129	0
04/15 18	-47.7	0	0	04/24 18	-51.4	0	0	05/03 18	-42.7	83	0	05/12 18	-67.5	128	0
04/15 21	-50.2	0	0	04/24 21	-53.4	0	0	05/03 21	-45.8	100	0	05/12 21	-67.6	125	0
04/16 00	-48.8	0	0	04/25 00	-54.0	0	0	05/04 00	-47.9	96	0	05/13 00	-67.3	125	0
04/16 03	-49.5	0	0	04/25 03	-53.8	0	0	05/04 03	-49.4	118	0	05/13 03	-67.3	127	0
04/16 06	-50.5	0	0	04/25 06	-53.8	0	0	05/04 06	-51.3	115	0	05/13 06	-67.0	120	0
04/16 09	-50.6	0	0	04/25 09	-54.7	0	0	05/04 09	-51.7	117	0	05/13 09	-66.9	122	0
04/16 12	-50.5	0	0	04/25 12	-54.6	0	0	05/04 12	-54.8	121	0	05/13 12	-66.9	120	0
04/16 15	-51.1	0	0	04/25 15	-53.8	0	0	05/04 15	-56.0	141	0	05/13 15	-66.7	125	0
04/16 18	-51.7	0	0	04/25 18	-52.0	0	0	05/04 18	-56.8	138	0	05/13 18	-66.5	119	0
04/16 21	-52.3	0	0	04/25 21	-51.9	0	0	05/04 21	-57.3	145	0	05/13 21	-66.4	115	0
04/17 00	-52.6	0	0	04/26 00	-51.7	0	0	05/05 00	-57.8	142	0	05/14 00	-66.0	114	0
04/17 03	-53.6	0	0	04/26 03	-52.1	0	0	05/05 03	-59.2	127	0	05/14 03	-65.6	111	0
04/17 06	-54.4	36	0	04/26 06	-55.4	0	0	05/05 06	-59.6	128	0	05/14 06	-65.2	112	0
04/17 09	-56.2	0	0	04/26 09	-57.3	0	0	05/05 09	-59.4	119	0	05/14 09	-63.1	107	0
04/17 12	-55.4	142	0	04/26 12	-56.4	0	0	05/05 12	-58.4	122	0	05/14 12	-63.3	102	0
04/17 15	-54.7	145	0	04/26 15	-56.3	17	0	05/05 15	-57.7	122	0	05/14 15	-62.3	105	0
04/17 18	-56.7	17	0	04/26 18	-56.9	1	0	05/05 18	-57.8	117	0	05/14 18	-60.9	103	0
04/17 21	-57.8	142	0	04/26 21	-57.0	118	0	05/05 21	-58.7	122	0	05/14 21	-60.7	98	0

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
05/15 00	-60.5		107	05/24 00	-58.6		137	06/02 00	-58.6		114	06/11 00	-61.7		126
05/15 03	-60.6		98	05/24 03	-57.0		138	06/02 03	-59.9		110	06/11 03	-61.6		132
05/15 06	-60.2		94	05/24 06	-55.9		135	06/02 06	-60.2		111	06/11 06	-62.5		127
05/15 09	-60.8		98	05/24 09	-55.2		131	06/02 09	-61.1		118	06/11 09	-64.6		124
05/15 12	-61.8		102	05/24 12	-55.9		125	06/02 12	-61.8		117	06/11 12	-65.8		124
05/15 15	-62.6		117	05/24 15	-56.6		127	06/02 15	-62.4		127	06/11 15	-66.8		111
05/15 18	-64.4		117	05/24 18	-56.8		128	06/02 18	-63.1		123	06/11 18	-66.3		105
05/15 21	-65.4		117	05/24 21	-56.6		123	06/02 21	-64.4		102	06/11 21	-65.2		114
05/16 00	-65.8		119	05/25 00	-56.7		102	06/03 00	-65.0		130	06/12 00	-63.4		116
05/16 03	-66.0		119	05/25 03	-56.9		126	06/03 03	-66.0		123	06/12 03	-61.4		106
05/16 06	-65.7		116	05/25 06	-57.9		127	06/03 06	-66.4		118	06/12 06	-60.0		106
05/16 09	-65.6		117	05/25 09	-57.9		73	06/03 09	-65.8		122	06/12 09	-58.8		111
05/16 12	-65.7		117	05/25 12	-57.4		125	06/03 12	-64.0		119	06/12 12	-58.9		113
05/16 15	-65.5		126	05/25 15	-56.2		122	06/03 15	-63.7		119	06/12 15	-58.2		108
05/16 18	-66.4		124	05/25 18	-56.1		116	06/03 18	-63.0		117	06/12 18	-56.5		119
05/16 21	-66.6		135	05/25 21	-56.4		121	06/03 21	-63.4		127	06/12 21	-55.8		114
05/17 00	-67.2		135	05/26 00	-57.5		66	06/04 00	-62.5		117	06/13 00	-55.1		116
05/17 03	-66.8		139	05/26 03	-57.9		121	06/04 03	-62.8		119	06/13 03	-53.1		106
05/17 06	-64.6		138	05/26 06	-57.9		21	06/04 06	-62.1		121	06/13 06	-53.0		93
05/17 09	-64.1		136	05/26 09	-57.0		77	06/04 09	-61.1		113	06/13 09	-53.4		118
05/17 12	-60.2		156	05/26 12	-57.2		110	06/04 12	-59.1		118	06/13 12	-52.6		65
05/17 15	-54.3		171	05/26 15	-56.8		67	06/04 15	-58.5		126	06/13 15	-53.9		61
05/17 18	-53.0		173	05/26 18	-56.7		84	06/04 18	-57.1		130	06/13 18	-55.6		126
05/17 21	-53.5		167	05/26 21	-56.8		73	06/04 21	-55.0		128	06/13 21	-57.2		125
05/18 00	-55.9		157	05/27 00	-56.5		76	06/05 00	-54.8		131	06/14 00	-60.1		140
05/18 03	-57.0		165	05/27 03	-54.8		58	06/05 03	-54.7		123	06/14 03	-62.3		134
05/18 06	-55.2		145	05/27 06	-53.5		52	06/05 06	-54.6		127	06/14 06	-62.7		132
05/18 09	-56.0		136	05/27 09	-53.9		21	06/05 09	-53.6		133	06/14 09			133
05/18 12	-56.8		142	05/27 12	-52.3		77	06/05 12	-52.4		131	06/14 12	-64.5		126
05/18 15	-56.8		146	05/27 15	-52.8		9	06/05 15	-50.5		121	06/14 15	-62.9		115
05/18 18	-57.1		142	05/27 18	-53.5		54	06/05 18	-51.4		117	06/14 18	-59.0		124
05/18 21	-57.3		140	05/27 21	-53.4		32	06/05 21	-51.9		119	06/14 21	-58.4		129
05/19 00	-56.7		145	05/28 00	-52.5		45	06/06 00	-53.1		123	06/15 00	-58.9		135
05/19 03	-57.5		139	05/28 03	-51.6		7	06/06 03	-53.9		116	06/15 03	-63.7		125
05/19 06	-58.8		133	05/28 06	-52.0		18	06/06 06	-54.4		122	06/15 06	-64.5		119
05/19 09	-59.8		138	05/28 09	-53.2		94	06/06 09	-55.1		116	06/15 09	-63.1		126
05/19 12	-60.0		138	05/28 12	-53.0		33	06/06 12	-55.7		102	06/15 12	-60.7		131
05/19 15	-61.7		134	05/28 15	-53.1		89	06/06 15	-55.7		112	06/15 15	-60.4		141
05/19 18	-61.7		130	05/28 18	-51.9		35	06/06 18	-56.2		109	06/15 18	-61.2		135
05/19 21	-62.4		117	05/28 21	-51.2		73	06/06 21	-56.3		111	06/15 21	-62.1		140
05/20 00	-64.2		123	05/29 00	-52.0		55	06/07 00	-57.0		111	06/16 00	-63.3		138
05/20 03	-65.4		119	05/29 03	-50.5		82	06/07 03	-56.6		118	06/16 03	-63.5		132
05/20 06	-66.6		114	05/29 06	-48.8		45	06/07 06	-56.4		109	06/16 06	-64.5		131
05/20 09	-67.3		116	05/29 09	-48.3		98	06/07 09	-55.3		112	06/16 09	-65.4		137
05/20 12	-67.2		116	05/29 12	-47.1		87	06/07 12	-54.7		110	06/16 12	-66.7		137
05/20 15	-67.0		119	05/29 15	-46.7		97	06/07 15	-54.7		113	06/16 15	-67.0		140
05/20 18	-68.1		114	05/29 18	-46.4		72	06/07 18	-55.1		114	06/16 18	-66.5		129
05/20 21	-68.4		116	05/29 21	-46.7		41	06/07 21	-55.9		112	06/16 21	-65.5		134
05/21 00	-68.2		107	05/30 00	-46.4		73	06/08 00	-56.9		115	06/17 00	-65.0		136
05/21 03	-67.6		110	05/30 03	-46.5		17	06/08 03	-58.4		116	06/17 03	-64.1		132
05/21 06	-66.1		109	05/30 06	-46.4		102	06/08 06	-58.7		113	06/17 06	-63.7		137
05/21 09	-65.9		116	05/30 09	-49.3		75	06/08 09	-59.2		114	06/17 09	-63.4		135
05/21 12	-65.2		106	05/30 12	-50.5		46	06/08 12	-58.9		115	06/17 12	-63.2		139
05/21 15			110	05/30 15	-51.8		74	06/08 15	-59.0		115	06/17 15	-62.8		130
05/21 18	-63.3		112	05/30 18	-52.2		110	06/08 18	-59.3		112	06/17 18	-61.1		137
05/21 21	-61.4		107	05/30 21	-51.9		102	06/08 21	-59.4		115	06/17 21	-60.4		126
05/22 00	-60.4		103	05/31 00	-53.5		117	06/09 00	-58.6		109	06/18 00	-59.6		128
05/22 03	-60.5		105	05/31 03	-54.5		115	06/09 03	-57.6		110	06/18 03	-58.7		129
05/22 06	-58.7		100	05/31 06	-54.4		113	06/09 06	-57.4		117	06/18 06	-59.1		122
05/22 09	-54.6		104	05/31 09	-52.6		116	06/09 09	-57.2		115	06/18 09	-60.8		124
05/22 12	-51.6		96	05/31 12	-52.3		72	06/09 12	-56.9		118	06/18 12	-61.8		127
05/22 15	-49.3		100	05/31 15	-53.0		116	06/09 15	-55.8		113	06/18 15	-62.2		127
05/22 18	-48.0		89	05/31 18	-55.1		119	06/09 18	-55.0		115	06/18 18	-61.8		127
05/22 21	-47.5		98	05/31 21	-54.0		103	06/09 21	-53.5		123	06/18 21	-62.4		135
05/23 00	-46.4		92	06/01 00	-54.8		111	06/10 00	-55.3		125	06/19 00	-63.1		137
05/23 03	-47.8		99	06/01 03	-55.2		112	06/10 03	-54.8		121	06/19 03	-60.6		129
05/23 06	-50.2		105	06/01 06	-54.0		114	06/10 06	-57.5		128	06/19 06	-59.6		131
05/23 09	-51.5		111	06/01 09	-54.4		90	06/10 09	-59.7		130	06/19 09	-58.7		128
05/23 12	-53.3		116	06/01 12	-56.1		109	06/10 12	-59.5		97	06/19 12	-57.9		128
05/23 15	-56.1		123	06/01 15	-57.6		111	06/10 15	-59.8		102	06/19 15	-58.2		125
05/23 18	-58.7		134	06/01 18	-57.6		118	06/10 18	-60.7		132	06/19 18	-58.9		120
05/23 21	-59.3		129	06/01 21	-58.0		113	06/10 21	-61.1		136	06/19 21	-58.5		121

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
06/20 00	-58.4		133	06/29 00	-60.4		136	07/08 00	-40.0		32	07/17 00	-45.0		115
06/20 03	-58.3		121	06/29 03	-60.9		126	07/08 03			79	07/17 03	-44.8		107
06/20 06	-57.9		124	06/29 06	-61.7		129	07/08 06	-41.6		88	07/17 06	-45.2		108
06/20 09	-57.5		120	06/29 09	-62.4		125	07/08 09	-40.1		98	07/17 09	-45.1		106
06/20 12	-57.6		105	06/29 12	-63.2		120	07/08 12	-38.8		105	07/17 12	-45.9		103
06/20 15	-57.1		118	06/29 15	-63.0		113	07/08 15	-38.4		91	07/17 15	-45.8		100
06/20 18	-56.9		121	06/29 18	-62.1		115	07/08 18	-37.2		86	07/17 18	-44.7		97
06/20 21	-56.2		116	06/29 21	-60.8		107	07/08 21	-34.8		72	07/17 21	-43.4		93
06/21 00	-55.5		112	06/30 00	-59.5		110	07/09 00	-35.0		58	07/18 00	-41.4		93
06/21 03	-55.7		115	06/30 03	-59.0		104	07/09 03	-34.7		48	07/18 03	-42.8		94
06/21 06	-56.1		119	06/30 06	-58.0		108	07/09 06	-36.4		62	07/18 06	-42.3		96
06/21 09	-56.6		115	06/30 09	-55.6		104	07/09 09	-39.2		62	07/18 09	-43.3		93
06/21 12	-56.9		115	06/30 12	-55.2		107	07/09 12	-40.7		75	07/18 12	-43.1		93
06/21 15	-58.0		111	06/30 15	-54.2		100	07/09 15	-43.6		65	07/18 15	-44.5		94
06/21 18	-59.4		112	06/30 18	-54.0		108	07/09 18	-42.4		75	07/18 18	-45.9		95
06/21 21	-61.4		116	06/30 21	-54.9		103	07/09 21	-42.3		68	07/18 21	-46.5		98
06/22 00	-63.1		118	07/01 00	-54.0		105	07/10 00	-37.9		29	07/19 00	-47.9		98
06/22 03	-63.9		118	07/01 03	-54.5		113	07/10 03	-36.9		35	07/19 03	-50.5		110
06/22 06	-64.5		114	07/01 06	-55.1		114	07/10 06	-36.4		14	07/19 06	-52.1		105
06/22 09	-64.2		116	07/01 09	-54.2		114	07/10 09	-38.0		36	07/19 09	-52.7		113
06/22 12	-63.2		114	07/01 12	-54.7		116	07/10 12	-40.8		73	07/19 12	-53.3		108
06/22 15	-62.9		119	07/01 15	-56.9		118	07/10 15	-41.9		79	07/19 15	-54.2		112
06/22 18	-64.7		116	07/01 18	-57.5		123	07/10 18	-44.8		109	07/19 18	-54.2		105
06/22 21	-63.8		121	07/01 21	-57.5		119	07/10 21	-45.5		102	07/19 21	-55.0		112
06/23 00	-65.0		125	07/02 00	-57.8		121	07/11 00	-44.9		104	07/20 00	-55.4		111
06/23 03	-65.3		127	07/02 03	-57.7		117	07/11 03	-42.4		110	07/20 03	-55.6		110
06/23 06	-66.7		144	07/02 06	-57.8		114	07/11 06	-41.9		106	07/20 06	-55.4		115
06/23 09	-68.6		140	07/02 09	-57.8		118	07/11 09	-39.9		105	07/20 09	-55.8		114
06/23 12	-69.2		146	07/02 12	-57.6		113	07/11 12	-39.5		101	07/20 12	-54.0		121
06/23 15	-68.5		148	07/02 15	-57.3		115	07/11 15	-39.6		96	07/20 15	-52.4		122
06/23 18	-69.1		142	07/02 18	-57.1		111	07/11 18	-40.7		92	07/20 18	-52.6		120
06/23 21	-67.2		134	07/02 21	-57.5		107	07/11 21	-42.4		90	07/20 21	-52.9		113
06/24 00	-65.9		139	07/03 00	-57.8		107	07/12 00	-42.8		92	07/21 00	-52.0		111
06/24 03	-66.3		137	07/03 03	-57.7		110	07/12 03	-43.8		93	07/21 03	-50.1		107
06/24 06	-67.1		131	07/03 06	-56.4		104	07/12 06	-44.2		86	07/21 06	-51.3		106
06/24 09	-67.5		130	07/03 09	-55.1		96	07/12 09	-45.7		93	07/21 09	-52.1		108
06/24 12	-67.5		133	07/03 12	-54.6		97	07/12 12	-46.6		99	07/21 12	-52.7		114
06/24 15	-67.6		135	07/03 15	-53.2		94	07/12 15	-48.8		102	07/21 15	-53.7		117
06/24 18	-67.5		123	07/03 18	-51.3		94	07/12 18	-51.0		108	07/21 18	-54.7		129
06/24 21	-64.7		113	07/03 21	-51.4		97	07/12 21	-49.1		108	07/21 21	-54.8		121
06/25 00	-61.2		112	07/04 00	-49.2		84	07/13 00	-48.2		108	07/22 00	-55.3		122
06/25 03	-58.7		107	07/04 03	-50.5		80	07/13 03	-47.9		107	07/22 03	-56.4		118
06/25 06	-57.6		110	07/04 06	-51.6		94	07/13 06	-46.9		108	07/22 06	-57.2		124
06/25 09	-55.3		110	07/04 09	-51.7		101	07/13 09	-48.7		111	07/22 09	-57.3		117
06/25 12	-52.6		111	07/04 12	-52.0		102	07/13 12	-49.3		108	07/22 12	-57.8		122
06/25 15	-47.5		105	07/04 15	-53.4		100	07/13 15	-48.6		106	07/22 15	-58.0		112
06/25 18	-45.8		101	07/04 18	-52.9		109	07/13 18	-46.4		100	07/22 18	-56.5		112
06/25 21	-43.8		97	07/04 21	-53.7		107	07/13 21	-43.7		97	07/22 21	-57.5		114
06/26 00	-43.1		95	07/05 00	-53.2		112	07/14 00	-42.6		99	07/23 00	-56.2		105
06/26 03	-42.2		94	07/05 03	-52.7		108	07/14 03	-42.8		87	07/23 03	-53.8		101
06/26 06	-42.2		96	07/05 06	-52.5		101	07/14 06	-43.7		88	07/23 06	-53.9		103
06/26 09	-42.8		96	07/05 09	-51.9		100	07/14 09	-44.1		84	07/23 09	-51.9		102
06/26 12	-41.2		92	07/05 12	-52.4		109	07/14 12	-45.3		79	07/23 12	-52.9		99
06/26 15	-40.0		89	07/05 15	-51.9		104	07/14 15	-47.0		83	07/23 15	-53.2		96
06/26 18	-41.8		99	07/05 18			101	07/14 18	-46.2		76	07/23 18	-52.6		97
06/26 21	-45.6		104	07/05 21	-47.1		85	07/14 21	-45.0		80	07/23 21	-52.4		102
06/27 00	-48.9		114	07/06 00	-45.0		77	07/15 00	-49.7		92	07/24 00	-51.5		99
06/27 03	-49.6		111	07/06 03	-43.4		74	07/15 03	-53.0		93	07/24 03	-51.8		102
06/27 06	-52.1		118	07/06 06	-42.1		70	07/15 06	-54.7		115	07/24 06	-53.4		109
06/27 09	-53.2		119	07/06 09	-43.3		79	07/15 09	-54.6		110	07/24 09	-54.7		112
06/27 12	-54.7		115	07/06 12	-42.5		68	07/15 12	-54.7		116	07/24 12	-54.9		116
06/27 15	-55.3		116	07/06 15	-43.3		70	07/15 15	-54.1		121	07/24 15	-55.1		114
06/27 18	-56.8		119	07/06 18	-42.9		72	07/15 18	-53.1		117	07/24 18	-55.7		117
06/27 21	-57.5		119	07/06 21	-43.4		78	07/15 21	-51.4		115	07/24 21	-55.8		119
06/28 00	-58.5		123	07/07 00	-43.7		81	07/16 00	-50.9		115	07/25 00	-55.1		114
06/28 03	-59.0		131	07/07 03	-43.7		85	07/16 03	-49.7		117	07/25 03	-55.8		124
06/28 06	-58.0		137	07/07 06	-43.2		92	07/16 06	-49.2		117	07/25 06	-55.9		134
06/28 09	-57.6		139	07/07 09	-43.9		92	07/16 09	-49.1		126	07/25 09	-55.5		135
06/28 12	-58.0		144	07/07 12	-44.5		91	07/16 12	-47.6		120	07/25 12	-54.6		140
06/28 15	-59.2		140	07/07 15	-43.4		81	07/16 15	-46.8		121	07/25 15	-54.2		125
06/28 18	-59.4		136	07/07 18	-40.4		49	07/16 18	-46.8		127	07/25 18	-56.1		119
06/28 21	-59.7		136	07/07 21	-39.9		35	07/16 21	-45.5		111	07/25 21	-54.9		100

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
07/26 00	-51.1		95	08/04 00	-44.3		121	08/13 00	-66.9		119	08/22 00	-61.0		128
07/26 03	-47.9		89	08/04 03	-43.5		122	08/13 03	-67.5		128	08/22 03	-59.6		125
07/26 06	-47.4		92	08/04 06	-44.4		118	08/13 06	-67.6		127	08/22 06	-58.4		129
07/26 09	-48.7		100	08/04 09	-45.0		126	08/13 09	-67.5		127	08/22 09	-57.6		128
07/26 12	-49.3		96	08/04 12	-44.2		123	08/13 12	-66.9		128	08/22 12	-57.8		132
07/26 15	-49.4		97	08/04 15	-45.0		129	08/13 15	-66.8		127	08/22 15	-57.3		125
07/26 18	-49.7		98	08/04 18	-47.4		125	08/13 18	-66.1		129	08/22 18	-57.6		130
07/26 21	-50.5		99	08/04 21	-48.2		123	08/13 21	-65.9		127	08/22 21	-58.3		134
07/27 00	-51.3		105	08/05 00	-48.6		126	08/14 00	-65.3		121	08/23 00	-58.5		137
07/27 03	-53.0		113	08/05 03	-48.9		123	08/14 03	-65.5		122	08/23 03	-59.8		143
07/27 06	-52.9		113	08/05 06	-48.7		115	08/14 06	-65.9		122	08/23 06	-61.7		145
07/27 09	-54.4		122	08/05 09	-48.5		114	08/14 09	-66.2		127	08/23 09	-63.1		140
07/27 12	-52.1		112	08/05 12	-50.2		119	08/14 12	-66.1		124	08/23 12	-64.1		135
07/27 15	-49.7		109	08/05 15	-51.4		125	08/14 15	-66.4		122	08/23 15	-65.7		140
07/27 18	-49.8		103	08/05 18	-52.8		120	08/14 18	-67.3		128	08/23 18	-67.0		141
07/27 21	-49.4		98	08/05 21	-53.3		126	08/14 21	-67.6		130	08/23 21	-67.3		136
07/28 00	-48.5		87	08/06 00	-53.9		126	08/15 00	-67.4		131	08/24 00	-67.9		140
07/28 03	-46.1		88	08/06 03	-54.5		120	08/15 03	-67.9		128	08/24 03	-68.5		129
07/28 06	-39.6		59	08/06 06	-54.5		122	08/15 06	-67.8		126	08/24 06	-67.7		122
07/28 09	-35.5		29	08/06 09	-52.8		109	08/15 09	-67.7		125	08/24 09	-66.4		125
07/28 12	-34.8		24	08/06 12	-49.0		114	08/15 12	-66.2		128	08/24 12	-65.6		120
07/28 15	-32.8		75	08/06 15	-45.8		98	08/15 15	-66.3		130	08/24 15	-65.8		119
07/28 18	-33.2		52	08/06 18	-45.6		94	08/15 18	-66.7		126	08/24 18	-66.8		125
07/28 21	-34.1		66	08/06 21	-45.4		94	08/15 21	-65.8		125	08/24 21	-66.6		126
07/29 00	-33.5		78	08/07 00	-45.3		89	08/16 00	-65.0		130	08/25 00	-66.8		128
07/29 03	-33.7		73	08/07 03	-45.3		89	08/16 03	-65.0		125	08/25 03	-66.8		119
07/29 06	-35.0		69	08/07 06	-45.5		87	08/16 06	-65.1		123	08/25 06	-66.5		125
07/29 09	-36.4		78	08/07 09	-45.1		83	08/16 09	-64.7		123	08/25 09	-66.3		119
07/29 12	-39.7		86	08/07 12	-44.6		79	08/16 12	-63.9		125	08/25 12	-65.1		121
07/29 15	-41.8		99	08/07 15	-46.4		91	08/16 15	-64.8		125	08/25 15	-65.1		119
07/29 18	-40.7		97	08/07 18	-47.5		98	08/16 18	-66.4		125	08/25 18	-65.6		121
07/29 21	-39.2		85	08/07 21	-48.0		93	08/16 21	-66.3		125	08/25 21	-65.8		120
07/30 00	-40.6		99	08/08 00	-49.5		100	08/17 00	-66.2		125	08/26 00	-65.8		120
07/30 03	-42.1		101	08/08 03	-51.0		111	08/17 03	-65.4		115	08/26 03	-64.7		127
07/30 06	-39.5		98	08/08 06	-53.2		113	08/17 06	-66.0		131	08/26 06	-64.1		122
07/30 09	-37.1		93	08/08 09	-54.5		117	08/17 09	-66.3		131	08/26 09	-63.4		121
07/30 12	-38.2		91	08/08 12	-55.3		123	08/17 12	-64.8		124	08/26 12	-62.5		120
07/30 15	-40.1		95	08/08 15	-55.4		128	08/17 15	-64.3		130	08/26 15	-62.5		120
07/30 18	-39.8		97	08/08 18	-55.9		125	08/17 18	-64.4		129	08/26 18	-63.7		121
07/30 21	-39.2		100	08/08 21	-56.4		130	08/17 21	-62.4		133	08/26 21	-62.6		113
07/31 00	-36.8		93	08/09 00	-56.2		123	08/18 00	-62.7		137	08/27 00	-62.4		112
07/31 03	-37.3		96	08/09 03	-56.1		123	08/18 03	-63.2		143	08/27 03	-60.6		113
07/31 06	-39.0		102	08/09 06	-55.4		118	08/18 06	-64.0		128	08/27 06	-57.9		102
07/31 09	-41.3		102	08/09 09	-54.7		112	08/18 09	-65.2		129	08/27 09	-54.6		98
07/31 12	-43.2		112	08/09 12	-54.8		113	08/18 12	-67.0		128	08/27 12	-52.0		96
07/31 15	-44.1		108	08/09 15	-56.3		112	08/18 15	-70.2		130	08/27 15	-51.8		104
07/31 18	-44.4		118	08/09 18	-57.9		113	08/18 18	-71.8		125	08/27 18	-53.5		112
07/31 21	-46.4		110	08/09 21	-58.6		114	08/18 21	-71.9		123	08/27 21	-57.4		115
08/01 00	-46.8		114	08/10 00	-60.2		116	08/19 00	-71.2		124	08/28 00	-60.1		124
08/01 03	-47.2		124	08/10 03	-61.5		116	08/19 03	-71.0		121	08/28 03	-63.0		125
08/01 06	-47.3		120	08/10 06	-62.2		117	08/19 06	-70.9		126	08/28 06	-64.6		130
08/01 09	-47.3		122	08/10 09	-63.3		124	08/19 09	-71.3		132	08/28 09	-65.5		130
08/01 12	-47.5		121	08/10 12	-64.1		124	08/19 12	-69.9		137	08/28 12	-64.6		130
08/01 15	-47.7		119	08/10 15	-65.1		122	08/19 15	-69.5		139	08/28 15	-65.1		130
08/01 18	-48.1		121	08/10 18	-66.0		126	08/19 18	-70.0		139	08/28 18	-66.5		130
08/01 21	-49.0		122	08/10 21	-66.7		134	08/19 21	-70.1		137	08/28 21	-66.7		130
08/02 00	-50.3		133	08/11 00	-67.3		131	08/20 00	-68.6		136	08/29 00	-67.4		130
08/02 03	-50.5		128	08/11 03	-67.8		131	08/20 03	-69.0		145	08/29 03	-67.0		123
08/02 06	-52.3		134	08/11 06	-68.0		130	08/20 06	-68.1		145	08/29 06	-65.8		122
08/02 09	-54.3		141	08/11 09	-68.2		126	08/20 09	-68.1		145	08/29 09	-64.1		118
08/02 12	-55.2		140	08/11 12	-67.9		122	08/20 12	-66.2		145	08/29 12	-61.1		118
08/02 15	-55.1		140	08/11 15	-68.4		126	08/20 15	-67.3		145	08/29 15	-62.2		125
08/02 18	-55.1		140	08/11 18	-68.5		124	08/20 18	-67.8		145	08/29 18	-63.8		128
08/02 21	-53.2		144	08/11 21	-68.7		118	08/20 21	-68.0		145	08/29 21	-63.8		122
08/03 00	-51.3		136	08/12 00	-68.3		118	08/21 00	-68.0		145	08/30 00	-62.9		129
08/03 03	-49.5		140	08/12 03	-68.4		115	08/21 03	-68.4		145	08/30 03	-64.7		130
08/03 06	-49.5		149	08/12 06	-67.9		115	08/21 06	-68.1		130	08/30 06	-66.1		134
08/03 09	-47.6		140	08/12 09	-67.7		113	08/21 09	-67.0		125	08/30 09	-67.2		131
08/03 12	-46.9		136	08/12 12	-67.2		117	08/21 12	-65.2		130	08/30 12	-65.7		134
08/03 15	-45.0		133	08/12 15	-66.5		115	08/21 15	-64.8		128	08/30 15	-66.5		125
08/03 18	-44.7		124	08/12 18	-66.4		114	08/21 18	-63.1		128	08/30 18	-67.9		128
08/03 21	-44.4		124	08/12 21	-66.4		123	08/21 21	-62.2		128	08/30 21	-67.9		127

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
08/31 00	-67.7		124	09/09 00	-56.7		112	09/18 00	-64.8		113	09/27 00	-61.4		107
08/31 03	-66.8		125	09/09 03	-57.8		108	09/18 03	-64.1		114	09/27 03	-60.4		107
08/31 06	-65.7		123	09/09 06	-57.0		113	09/18 06	-63.4		112	09/27 06	-59.6		101
08/31 09	-65.3		123	09/09 09	-56.2		110	09/18 09	-60.3		109	09/27 09	-55.7		101
08/31 12	-64.7		123	09/09 12	-55.0		114	09/18 12	-57.5		110	09/27 12	-52.8		92
08/31 15	-65.3		119	09/09 15	-57.7		118	09/18 15	-56.6		109	09/27 15	-53.2		97
08/31 18	-66.4		122	09/09 18	-58.2		116	09/18 18	-59.9		114	09/27 18	-55.5		101
08/31 21	-65.6		117	09/09 21	-58.7		113	09/18 21	-61.0		114	09/27 21	-58.3		110
09/01 00	-65.1		112	09/10 00	-58.5		117	09/19 00	-62.2		115	09/28 00	-59.8		110
09/01 03	-63.7		110	09/10 03	-59.9		120	09/19 03	-63.1		120	09/28 03	-60.1		108
09/01 06	-61.7		107	09/10 06	-59.4		120	09/19 06	-64.3		120	09/28 06	-59.3		103
09/01 09	-58.1		100	09/10 09	-58.2		118	09/19 09	-61.6		116	09/28 09	-55.9		108
09/01 12	-55.3		97	09/10 12	-56.5		121	09/19 12	-59.1		114	09/28 12	-52.9		113
09/01 15	-53.2		85	09/10 15	-56.7		123	09/19 15	-58.8		116	09/28 15	-53.3		115
09/01 18	-52.5		92	09/10 18	-60.4		127	09/19 18	-62.4		113	09/28 18	-57.9		121
09/01 21	-52.5		85	09/10 21	-62.3		129	09/19 21	-63.0		115	09/28 21	-60.8		122
09/02 00	-52.2		85	09/11 00	-62.5		138	09/20 00	-62.5		112	09/29 00	-62.0		125
09/02 03	-50.9		81	09/11 03	-62.9		138	09/20 03	-61.5		109	09/29 03	-63.6		119
09/02 06	-50.3		93	09/11 06	-63.0		144	09/20 06	-60.3		106	09/29 06	-64.1		131
09/02 09	-49.5		84	09/11 09	-61.3		137	09/20 09	-57.3		105	09/29 09	-61.5		124
09/02 12	-46.8		88	09/11 12	-58.8		133	09/20 12	-55.0		107	09/29 12	-58.2		118
09/02 15	-45.4		89	09/11 15	-57.9		136	09/20 15	-54.9		108	09/29 15	-56.9		115
09/02 18	-46.9		98	09/11 18	-61.1		132	09/20 18	-57.5		110	09/29 18	-59.9		114
09/02 21	-47.5		101	09/11 21	-61.8		132	09/20 21	-58.0		113	09/29 21	-61.5		116
09/03 00	-49.0		106	09/12 00	-62.8		135	09/21 00	-58.1		108	09/30 00	-62.4		117
09/03 03	-51.1		108	09/12 03	-63.4		139	09/21 03	-58.1		104	09/30 03	-62.4		119
09/03 06	-51.4		107	09/12 06	-63.7		140	09/21 06	-57.8		107	09/30 06	-62.1		124
09/03 09	-51.9		113	09/12 09	-61.3		139	09/21 09	-55.1		105	09/30 09	-58.8		123
09/03 12	-51.3		115	09/12 12	-59.4		136	09/21 12	-53.5		104	09/30 12	-55.5		122
09/03 15			117	09/12 15	-60.1		130	09/21 15	-53.7		104	09/30 15	-53.4		118
09/03 18	-52.4		115	09/12 18	-62.7		129	09/21 18	-58.3		101	09/30 18	-53.7		107
09/03 21	-52.8		110	09/12 21	-63.9		137	09/21 21	-60.0		97	09/30 21	-53.5		113
09/04 00	-56.5		117	09/13 00	-64.9		134	09/22 00	-60.8		100	10/01 00	-52.2		108
09/04 03	-58.4		120	09/13 03	-65.3		138	09/22 03	-60.2		100	10/01 03	-52.6		109
09/04 06	-59.6		115	09/13 06	-65.0		145	09/22 06	-60.4		99	10/01 06	-53.2		110
09/04 09	-59.9		117	09/13 09	-62.9		147	09/22 09	-56.4		96	10/01 09	-51.1		111
09/04 12	-59.0		120	09/13 12	-60.6		147	09/22 12	-53.0		87	10/01 12	-51.0		110
09/04 15	-58.4		118	09/13 15	-60.4		147	09/22 15	-50.7		85	10/01 15	-50.0		107
09/04 18	-60.1		116	09/13 18	-63.9		147	09/22 18	-51.5		85	10/01 18	-50.0		107
09/04 21	-59.6		116	09/13 21	-65.8		147	09/22 21	-51.6		83	10/01 21	-52.1		104
09/05 00	-58.7		117	09/14 00	-67.4		147	09/23 00	-51.0		84	10/02 00	-52.8		111
09/05 03	-56.9		117	09/14 03	-67.6		147	09/23 03	-48.6		83	10/02 03	-53.4		104
09/05 06	-54.3		118	09/14 06	-67.2		147	09/23 06	-48.1		45	10/02 06	-54.0		99
09/05 09	-52.6		111	09/14 09	-64.0		147	09/23 09	-45.7		56	10/02 09	-50.9		102
09/05 12	-50.2		112	09/14 12	-61.5		146	09/23 12	-43.4		67	10/02 12	-48.8		94
09/05 15	-49.1		109	09/14 15	-60.7		146	09/23 15	-44.3		76	10/02 15	-49.4		97
09/05 18	-50.3		115	09/14 18	-63.9		146	09/23 18	-45.7		72	10/02 18	-52.0		94
09/05 21	-50.7		115	09/14 21	-64.8		146	09/23 21	-46.4		61	10/02 21	-53.9		98
09/06 00	-51.2		115	09/15 00	-65.3		146	09/24 00	-46.7		12	10/03 00	-55.6		102
09/06 03	-51.5		115	09/15 03	-64.3		146	09/24 03	-46.3		81	10/03 03	-57.1		109
09/06 06	-52.9		120	09/15 06	-64.0		119	09/24 06	-46.9		77	10/03 06	-56.8		100
09/06 09	-52.7		114	09/15 09	-61.4		118	09/24 09	-46.3		81	10/03 09	-52.7		105
09/06 12	-51.8		115	09/15 12	-59.3		125	09/24 12	-45.3		86	10/03 12	-48.9		104
09/06 15	-53.0		115	09/15 15	-59.0		116	09/24 15	-45.7		89	10/03 15	-48.5		107
09/06 18	-55.3		119	09/15 18	-61.6		130	09/24 18	-49.3		88	10/03 18	-52.1		109
09/06 21	-56.9		120	09/15 21	-61.7		123	09/24 21	-52.3		90	10/03 21	-55.0		113
09/07 00	-57.3		117	09/16 00	-61.7		131	09/25 00	-53.8		98	10/04 00	-56.6		113
09/07 03	-57.7		121	09/16 03	-61.4		131	09/25 03	-55.7		109	10/04 03	-56.4		116
09/07 06	-57.2		124	09/16 06	-61.7		131	09/25 06	-57.0		113	10/04 06	-54.6		110
09/07 09	-56.1		123	09/16 09	-59.8		131	09/25 09	-53.9		108	10/04 09	-50.2		112
09/07 12	-54.1		115	09/16 12	-57.4		130	09/25 12	-50.8		113	10/04 12	-45.5		111
09/07 15	-54.3		120	09/16 15			131	09/25 15	-51.4		122	10/04 15	-45.2		108
09/07 18	-55.9		115	09/16 18	-64.0		131	09/25 18	-55.8		125	10/04 18	-47.7		111
09/07 21	-55.9		126	09/16 21	-67.2		126	09/25 21	-58.7		126	10/04 21	-49.8		115
09/08 00	-55.9		118	09/17 00	-67.8		126	09/26 00	-60.8		131	10/05 00	-49.7		113
09/08 03	-56.7		111	09/17 03	-66.9		128	09/26 03	-63.0		131	10/05 03	-50.2		110
09/08 06	-56.7		116	09/17 06	-66.3		123	09/26 06	-64.9		125	10/05 06	-49.5		110
09/08 09	-55.9		116	09/17 09	-63.2		117	09/26 09	-62.1		121	10/05 09	-45.2		112
09/08 12	-54.4		113	09/17 12	-60.4		114	09/26 12	-59.4		115	10/05 12	-41.7		114
09/08 15	-54.6		113	09/17 15	-59.9		114	09/26 15	-58.1		112	10/05 15	-42.1		111
09/08 18	-56.0		117	09/17 18	-62.6		109	09/26 18	-60.3		108	10/05 18	-46.3		121
09/08 21	-56.8		114	09/17 21	-64.3		112	09/26 21	-61.4		104	10/05 21	-49.1		120

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
10/06 00	-51.6		123	10/15 00	-46.9		101	10/24 00	-44.6		139	11/02 00	-47.5		132
10/06 03	-53.3		127	10/15 03	-48.4		102	10/24 03	-40.0		137	11/02 03	-42.2		125
10/06 06	-53.1		134	10/15 06	-47.8		102	10/24 06	-36.2		138	11/02 06	-40.0		123
10/06 09	-49.0		138	10/15 09	-45.6		102	10/24 09	-37.6		146	11/02 09	-41.3		120
10/06 12	-46.1		150	10/15 12	-43.4		101	10/24 12	-42.4		142	11/02 12	-46.2		112
10/06 15	-47.0		138	10/15 15	-43.3		108	10/24 15			140	11/02 15	-51.3		106
10/06 18	-52.5		139	10/15 18	-45.5		99	10/24 18	-47.4		135	11/02 18	-54.4		100
10/06 21	-56.0		130	10/15 21	-48.3		100	10/24 21	-46.5		135	11/02 21	-53.3		108
10/07 00	-57.6		136	10/16 00	-48.6		99	10/25 00			133	11/03 00	-49.1		113
10/07 03	-57.5		131	10/16 03	-47.5		104	10/25 03	-39.9		137	11/03 03	-44.5		115
10/07 06	-55.0		127	10/16 06	-47.7		103	10/25 06	-37.7		137	11/03 06	-42.4		115
10/07 09	-50.0		133	10/16 09	-44.7		97	10/25 09	-38.9		135	11/03 09	-42.8		115
10/07 12	-47.1		128	10/16 12			88	10/25 12	-43.5		132	11/03 12	-46.6		112
10/07 15	-47.0		131	10/16 15	-41.3		90	10/25 15	-48.3		129	11/03 15	-52.7		105
10/07 18	-51.3		122	10/16 18	-44.7		101	10/25 18	-50.2		134	11/03 18	-55.7		108
10/07 21	-54.9		119	10/16 21	-48.3		102	10/25 21	-49.8		130	11/03 21	-55.0		113
10/08 00	-55.1		121	10/17 00	-50.9		112	10/26 00	-46.0		127	11/04 00	-49.2		118
10/08 03	-55.4		123	10/17 03	-53.3		123	10/26 03	-42.0		130	11/04 03	-43.6		119
10/08 06	-54.6		115	10/17 06	-51.8		119	10/26 06	-39.7		125	11/04 06	-39.9		126
10/08 09	-50.1		114	10/17 09	-48.9		118	10/26 09	-40.5		120	11/04 09	-39.7		124
10/08 12	-47.1		111	10/17 12	-45.5		126	10/26 12	-44.6		121	11/04 12	-44.8		107
10/08 15	-46.9		109	10/17 15	-45.7		117	10/26 15	-49.6		121	11/04 15	-50.7		118
10/08 18	-51.4		114	10/17 18	-49.8		128	10/26 18	-52.0		118	11/04 18	-52.6		110
10/08 21	-55.8		119	10/17 21	-55.2		129	10/26 21	-51.4		126	11/04 21	-50.5		114
10/09 00	-58.1		120	10/18 00	-58.0		126	10/27 00	-47.2		129	11/05 00	-45.6		119
10/09 03	-59.5		121	10/18 03	-58.4		131	10/27 03	-41.8		131	11/05 03	-40.8		117
10/09 06	-58.0		120	10/18 06	-54.7		127	10/27 06	-39.0		128	11/05 06	-38.1		112
10/09 09	-52.9		118	10/18 09	-49.2		122	10/27 09	-39.8		128	11/05 09	-38.8		112
10/09 12	-49.2		108	10/18 12	-47.2		130	10/27 12	-44.6		123	11/05 12	-42.3		113
10/09 15	-48.5		111	10/18 15	-46.0		128	10/27 15	-49.2		116	11/05 15	-45.7		100
10/09 18	-52.1		107	10/18 18	-48.0		128	10/27 18	-51.7		123	11/05 18	-46.0		100
10/09 21	-54.0		104	10/18 21	-51.8		132	10/27 21	-50.6		131	11/05 21	-45.0		96
10/10 00	-54.0		112	10/19 00	-53.7		137	10/28 00	-46.1		134	11/06 00	-41.2		102
10/10 03	-53.4		105	10/19 03	-54.4		127	10/28 03	-41.9		135	11/06 03	-37.4		95
10/10 06	-52.3		104	10/19 06	-50.8		133	10/28 06	-38.5		135	11/06 06	-35.1		94
10/10 09	-49.7		110	10/19 09	-44.3		131	10/28 09	-39.5		130	11/06 09	-35.7		87
10/10 12	-46.1		106	10/19 12	-41.4		135	10/28 12	-43.6		116	11/06 12	-40.6		66
10/10 15	-46.1		106	10/19 15	-40.9		139	10/28 15	-47.5		113	11/06 15	-46.7		69
10/10 18	-50.3		113	10/19 18	-43.3		130	10/28 18	-50.3		115	11/06 18	-48.9		96
10/10 21	-54.3		114	10/19 21	-48.0		136	10/28 21	-50.2		119	11/06 21	-47.6		102
10/11 00	-56.5		117	10/20 00	-51.5		141	10/29 00	-45.3		115	11/07 00	-42.2		114
10/11 03	-56.5		119	10/20 03	-53.9		135	10/29 03	-40.9		124	11/07 03	-37.6		112
10/11 06	-55.4		120	10/20 06	-52.5		136	10/29 06	-38.4		120	11/07 06	-35.2		117
10/11 09	-51.6		117	10/20 09	-47.9		126	10/29 09	-39.2		122	11/07 09	-36.1		107
10/11 12	-48.2		114	10/20 12	-44.8		121	10/29 12	-43.2		117	11/07 12	-40.4		99
10/11 15	-47.0		112	10/20 15	-44.3		128	10/29 15	-47.7		119	11/07 15	-44.2		93
10/11 18	-49.7		113	10/20 18	-47.8		115	10/29 18	-50.1		128	11/07 18	-45.8		100
10/11 21	-52.8		114	10/20 21	-53.3		121	10/29 21	-50.0		132	11/07 21	-44.2		101
10/12 00	-53.6		108	10/21 00	-56.0		125	10/30 00	-46.9		131	11/08 00	-40.6		113
10/12 03	-53.6		111	10/21 03	-56.9		122	10/30 03	-43.2		136	11/08 03	-37.1		109
10/12 06	-52.0		118	10/21 06	-54.0		120	10/30 06	-41.0		135	11/08 06	-35.8		109
10/12 09	-47.5		105	10/21 09	-49.5		125	10/30 09	-41.9		138	11/08 09	-36.9		110
10/12 12	-45.1		103	10/21 12	-44.6		123	10/30 12	-46.2		133	11/08 12	-41.1		108
10/12 15	-45.0		104	10/21 15	-43.5		124	10/30 15	-49.9		127	11/08 15	-45.5		103
10/12 18	-49.9		110	10/21 18	-46.6		118	10/30 18	-51.6		125	11/08 18	-48.9		106
10/12 21	-52.1		103	10/21 21	-52.0		118	10/30 21	-51.6		122	11/08 21	-48.9		113
10/13 00	-49.5		104	10/22 00	-55.3		117	10/31 00	-49.3		120	11/09 00	-45.5		125
10/13 03	-47.5		98	10/22 03	-56.5		122	10/31 03	-46.1		112	11/09 03	-42.3		125
10/13 06	-44.7		88	10/22 06	-53.2		119	10/31 06	-43.8		109	11/09 06	-40.2		127
10/13 09	-42.1		90	10/22 09	-47.4		113	10/31 09	-43.6		110	11/09 09	-40.5		122
10/13 12	-40.3		81	10/22 12	-43.9		105	10/31 12	-47.2		109	11/09 12	-42.6		115
10/13 15	-41.3		90	10/22 15	-42.8		108	10/31 15	-52.4		103	11/09 15	-46.9		124
10/13 18	-43.4		90	10/22 18	-44.5		103	10/31 18	-55.6		96	11/09 18	-49.6		124
10/13 21	-43.5		95	10/22 21	-47.6		100	10/31 21	-54.8		110	11/09 21	-48.1		114
10/14 00	-43.8		95	10/23 00	-45.1		108	11/01 00	-49.5		110	11/10 00	-43.7		125
10/14 03	-43.0		96	10/23 03	-39.9		100	11/01 03	-44.5		115	11/10 03	-38.5		118
10/14 06	-42.8		96	10/23 06	-37.8		97	11/01 06	-40.9		123	11/10 06	-37.3		109
10/14 09	-41.7		99	10/23 09	-38.2		100	11/01 09	-41.5		121	11/10 09	-37.7		102
10/14 12	-40.7		100	10/23 12	-42.3		89	11/01 12	-45.5		116	11/10 12	-40.8		96
10/14 15	-40.8		106	10/23 15	-45.0		98	11/01 15	-51.3		120	11/10 15	-45.4		82
10/14 18	-42.9		103	10/23 18	-47.3		94	11/01 18	-53.9		125	11/10 18	-48.1		83
10/14 21	-45.6		99	10/23 21	-48.5		113	11/01 21	-52.3		130	11/10 21	-47.3		56

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
11/11 00	-42.5		86	11/20 00	-38.5			11/29 00	-34.3			12/08 00	-36.2		
11/11 03	-38.5		92	11/20 03	-40.2			11/29 03	-35.8			12/08 03	-38.4		
11/11 06	-36.1		110	11/20 06	-38.4			11/29 06	-35.1			12/08 06	-36.3		
11/11 09	-37.0		114	11/20 09	-34.9			11/29 09	-31.8			12/08 09	-31.6		
11/11 12	-40.5		111	11/20 12	-31.0			11/29 12	-28.7			12/08 12	-28.3		
11/11 15	-44.7		126	11/20 15	-29.0			11/29 15	-27.5			12/08 15	-26.7		
11/11 18	-46.5		137	11/20 18	-29.7			11/29 18	-28.3			12/08 18	-27.1		
11/11 21	-45.2		136	11/20 21	-32.6			11/29 21	-31.7			12/08 21	-31.2		
11/12 00	-41.0		135	11/21 00	-35.1			11/30 00	-36.0			12/09 00	-35.1		
11/12 03	-36.7		128	11/21 03	-37.3			11/30 03	-37.5			12/09 03	-36.5		
11/12 06	-34.5		128	11/21 06	-36.3			11/30 06	-35.9			12/09 06	-34.7		
11/12 09	-35.2		124	11/21 09	-33.7			11/30 09	-31.6			12/09 09	-30.4		
11/12 12	-38.7		121	11/21 12	-30.7			11/30 12	-28.9			12/09 12	-27.3		
11/12 15	-42.8		121	11/21 15	-30.1			11/30 15	-27.5			12/09 15	-25.9		
11/12 18	-44.9		120	11/21 18	-31.3			11/30 18	-28.7			12/09 18	-26.8		
11/12 21	-44.6		118	11/21 21	-33.5			11/30 21	-32.5			12/09 21	-30.5		
11/13 00	-41.4		122	11/22 00	-36.4			12/01 00	-36.7			12/10 00	-34.1		
11/13 03	-37.3		128	11/22 03	-36.6			12/01 03	-37.9			12/10 03	-35.9		
11/13 06	-34.5		124	11/22 06	-35.5			12/01 06	-35.8			12/10 06	-33.9		
11/13 09	-34.8		112	11/22 09	-32.4			12/01 09	-32.1			12/10 09	-29.7		
11/13 12	-37.3		109	11/22 12	-30.3			12/01 12	-29.7			12/10 12	-27.2		
11/13 15			96	11/22 15	-29.4			12/01 15	-28.9			12/10 15	-26.1		
11/13 18	-42.8		105	11/22 18	-30.0			12/01 18	-30.2			12/10 18	-27.0		
11/13 21	-42.1		93	11/22 21	-33.2			12/01 21	-33.0			12/10 21	-30.1		
11/14 00	-38.8		102	11/23 00	-37.8			12/02 00	-36.6			12/11 00	-34.2		
11/14 03			105	11/23 03	-39.0			12/02 03	-38.4			12/11 03	-35.3		
11/14 06	-31.7		103	11/23 06	-37.3			12/02 06	-36.6			12/11 06	-34.5		
11/14 09			103	11/23 09	-34.9			12/02 09	-32.6			12/11 09	-30.5		
11/14 12			100	11/23 12	-30.7			12/02 12	-29.1			12/11 12	-28.7		
11/14 15			99	11/23 15	-28.7			12/02 15	-27.5			12/11 15	-28.4		
11/14 18	-31.9		67	11/23 18	-29.0			12/02 18	-27.0			12/11 18	-29.2		
11/14 21				11/23 21	-30.9			12/02 21	-30.0			12/11 21	-32.0		
11/15 00				11/24 00				12/03 00	-33.9			12/12 00	-36.1		
11/15 03	-41.4			11/24 03	-35.4			12/03 03	-35.6			12/12 03	-36.0		
11/15 06	-39.2			11/24 06	-33.2			12/03 06	-34.3			12/12 06	-35.2		
11/15 09				11/24 09	-31.5			12/03 09	-31.7			12/12 09	-31.7		
11/15 12	-32.6			11/24 12	-28.8			12/03 12	-28.1			12/12 12	-29.5		
11/15 15	-31.3			11/24 15	-26.6			12/03 15	-27.1			12/12 15	-28.1		
11/15 18	-32.6			11/24 18	-27.3			12/03 18	-28.4			12/12 18	-28.4		
11/15 21				11/24 21	-30.4			12/03 21	-30.9			12/12 21	-32.0		
11/16 00	-41.4			11/25 00	-33.7			12/04 00	-34.4			12/13 00	-36.1		
11/16 03	-41.5			11/25 03	-33.6			12/04 03	-32.8			12/13 03	-37.3		
11/16 06	-40.5			11/25 06	-32.0			12/04 06	-31.6			12/13 06	-34.9		
11/16 09	-38.1			11/25 09	-28.4			12/04 09	-28.4			12/13 09	-30.5		
11/16 12	-34.7			11/25 12	-26.6			12/04 12	-27.0			12/13 12	-28.1		
11/16 15	-33.3			11/25 15	-26.3			12/04 15	-26.6			12/13 15	-26.9		
11/16 18	-34.2			11/25 18	-27.5			12/04 18	-27.1			12/13 18	-28.1		
11/16 21	-37.0			11/25 21	-30.4			12/04 21	-30.2			12/13 21	-31.6		
11/17 00	-39.2			11/26 00	-33.6			12/05 00	-34.6			12/14 00	-36.4		
11/17 03	-40.3			11/26 03	-36.3			12/05 03	-36.5			12/14 03	-35.7		
11/17 06	-39.5			11/26 06	-34.2			12/05 06	-34.8			12/14 06	-35.1		
11/17 09	-36.0			11/26 09	-30.8			12/05 09	-30.8			12/14 09	-31.3		
11/17 12	-33.2			11/26 12	-29.2			12/05 12	-28.1			12/14 12	-28.8		
11/17 15	-32.6			11/26 15	-28.2			12/05 15	-27.0			12/14 15	-28.0		
11/17 18	-33.9			11/26 18	-28.6			12/05 18	-27.8			12/14 18	-28.4		
11/17 21	-36.5			11/26 21	-29.5			12/05 21	-31.6			12/14 21	-31.4		
11/18 00	-39.4			11/27 00	-32.9			12/06 00	-35.8			12/15 00	-36.4		
11/18 03	-40.6			11/27 03	-33.1			12/06 03	-37.5			12/15 03	-36.7		
11/18 06	-38.8			11/27 06	-31.6			12/06 06	-35.6			12/15 06	-34.1		
11/18 09	-32.9			11/27 09	-27.9			12/06 09	-31.0			12/15 09	-29.3		
11/18 12	-28.6			11/27 12	-25.3			12/06 12	-28.3			12/15 12	-26.6		
11/18 15	-26.8			11/27 15	-24.6			12/06 15	-27.4			12/15 15	-24.9		
11/18 18	-27.9			11/27 18	-25.7			12/06 18	-28.0			12/15 18	-25.3		
11/18 21	-30.8			11/27 21	-29.9			12/06 21	-31.7			12/15 21	-28.4		
11/19 00	-33.0			11/28 00	-34.3			12/07 00	-35.9			12/16 00	-32.1		
11/19 03	-35.7			11/28 03	-35.5			12/07 03	-37.8			12/16 03	-33.3		
11/19 06	-35.0			11/28 06	-33.4			12/07 06	-35.9			12/16 06			
11/19 09	-31.6			11/28 09	-28.5			12/07 09	-31.8			12/16 09	-28.7		
11/19 12	-29.2			11/28 12	-25.7			12/07 12	-28.5			12/16 12	-25.9		
11/19 15	-28.1			11/28 15	-25.0			12/07 15	-27.2			12/16 15	-24.4		
11/19 18	-30.1			11/28 18	-26.6			12/07 18	-27.8			12/16 18	-24.6		
11/19 21	-34.4			11/28 21	-30.8			12/07 21	-31.9			12/16 21	-28.7		

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/17 00	-33.2		12/26 00	-31.5		01/04 00	-26.8		01/13 00	-36.6	3.7	01/22 00	-35.6	4.5
12/17 03	-34.7		12/26 03	-33.1		01/04 03	-27.5		01/13 03	-37.9	4.2	01/22 03	-37.4	5.0
12/17 06	-33.9		12/26 06	-31.0		01/04 06	-26.5		01/13 06	-35.2	6.1	01/22 06	-36.3	7.0
12/17 09	-31.2		12/26 09	-27.3		01/04 09	-24.2		01/13 09	-31.4	7.0	01/22 09	-32.5	7.6
12/17 12	-28.9		12/26 12	-24.3		01/04 12	-20.2		01/13 12	-28.5	7.4	01/22 12	-30.0	7.9
12/17 15	-27.6		12/26 15	-22.8		01/04 15	-23.0		01/13 15	-26.8	6.5	01/22 15	-28.5	7.0
12/17 18	-27.7		12/26 18	-23.6		01/04 18	-23.9		01/13 18	-26.5	5.6	01/22 18	-28.5	4.2
12/17 21	-30.3		12/26 21	-26.6		01/04 21	-27.6		01/13 21	-28.4	5.8	01/22 21	-32.9	3.2
12/18 00	-33.4		12/27 00	-29.9		01/05 00	-31.6		01/14 00	-29.4	4.8	01/23 00	-37.4	4.2
12/18 03	-34.8		12/27 03	-31.3		01/05 03	-31.8		01/14 03	-30.6	5.2	01/23 03	-38.4	5.3
12/18 06	-32.8		12/27 06	-30.1		01/05 06	-31.0		01/14 06	-30.3	6.4	01/23 06	-37.1	5.2
12/18 09	-29.1		12/27 09	-26.3		01/05 09	-29.2		01/14 09	-28.7	7.7	01/23 09	-33.3	6.6
12/18 12	-26.1		12/27 12	-23.8		01/05 12	-24.7		01/14 12	-26.9	6.7	01/23 12	-29.8	6.9
12/18 15	-24.9		12/27 15	-22.3		01/05 15	-23.3		01/14 15	-25.9	5.8	01/23 15	-28.9	4.5
12/18 18	-25.3		12/27 18	-22.8		01/05 18	-25.8		01/14 18	-25.6	6.3	01/23 18	-30.0	4.7
12/18 21	-28.2		12/27 21	-25.5		01/05 21	-29.8		01/14 21	-28.1	4.5	01/23 21	-34.3	3.1
12/19 00	-31.8		12/28 00	-28.4		01/06 00	-33.9		01/15 00	-31.7	4.5	01/24 00	-39.2	3.3
12/19 03	-33.4		12/28 03	-30.6		01/06 03	-35.8		01/15 03	-34.1	4.2	01/24 03	-40.8	3.3
12/19 06	-31.7		12/28 06	-27.5		01/06 06	-33.7		01/15 06	-32.8	5.4	01/24 06	-38.7	3.8
12/19 09	-27.3		12/28 09	-25.2		01/06 09	-30.1		01/15 09	-29.7	5.5	01/24 09	-34.7	4.6
12/19 12	-24.5		12/28 12	-23.0		01/06 12	-28.0		01/15 12	-26.7	5.7	01/24 12	-31.5	4.6
12/19 15	-23.2		12/28 15	-21.9		01/06 15	-27.0		01/15 15	-25.1	5.5	01/24 15	-29.5	3.1
12/19 18	-23.7		12/28 18	-23.2		01/06 18	-25.3	4.3	01/15 18	-26.2	5.6	01/24 18	-29.6	2.9
12/19 21	-27.3		12/28 21	-26.0		01/06 21	-30.1	2.6	01/15 21	-31.1	3.7	01/24 21	-34.4	4.0
12/20 00	-31.9		12/29 00	-30.6		01/07 00	-34.5	3.3	01/16 00	-34.3	3.3	01/25 00	-36.9	5.0
12/20 03	-32.5		12/29 03	-32.2		01/07 03	-36.2	3.9	01/16 03	-35.4	4.1	01/25 03	-37.0	5.3
12/20 06	-30.1		12/29 06	-28.4		01/07 06	-34.8	4.3	01/16 06	-32.7	4.9	01/25 06	-35.1	6.2
12/20 09	-24.1		12/29 09	-25.4		01/07 09	-31.1	5.4	01/16 09	-30.0	5.3	01/25 09	-31.7	6.1
12/20 12	-21.4		12/29 12	-22.7		01/07 12	-27.6	5.5	01/16 12	-28.3	4.7	01/25 12	-29.5	8.3
12/20 15	-19.7		12/29 15	-21.9		01/07 15	-26.1	3.9	01/16 15	-27.5	3.8	01/25 15	-28.1	5.7
12/20 18	-20.6		12/29 18	-22.8		01/07 18	-26.2	3.3	01/16 18	-27.8	3.4	01/25 18	-28.4	4.1
12/20 21	-24.2		12/29 21	-26.0		01/07 21	-29.8	2.6	01/16 21	-31.6	2.7	01/25 21	-28.9	5.0
12/21 00	-28.3		12/30 00	-30.0		01/08 00	-34.4	3.3	01/17 00	-37.0	3.1	01/26 00	-31.6	3.7
12/21 03	-29.7		12/30 03	-31.0		01/08 03	-35.9	4.3	01/17 03	-36.5	3.6	01/26 03	-30.8	6.7
12/21 06	-28.1		12/30 06	-28.7		01/08 06	-34.2	5.3	01/17 06	-35.2	3.2	01/26 06	-30.7	4.0
12/21 09	-23.8		12/30 09	-24.5		01/08 09	-30.2	6.3	01/17 09	-32.3	5.7	01/26 09	-29.3	8.2
12/21 12	-21.0		12/30 12	-23.0		01/08 12	-27.2	7.1	01/17 12	-28.8	6.6	01/26 12	-27.2	5.3
12/21 15	-20.2		12/30 15	-22.9		01/08 15	-26.0	6.8	01/17 15	-26.3	5.3	01/26 15	-25.8	3.5
12/21 18	-21.4		12/30 18	-23.7		01/08 18	-26.1	4.4	01/17 18	-26.5	5.7	01/26 18	-25.2	4.8
12/21 21	-25.2		12/30 21	-26.7		01/08 21	-30.0	2.8	01/17 21	-30.3	4.5	01/26 21	-25.9	3.6
12/22 00	-29.7		12/31 00	-30.7		01/09 00	-34.4	4.5	01/18 00	-32.6	5.5	01/27 00	-26.9	3.8
12/22 03	-31.6		12/31 03	-31.7		01/09 03	-36.3	4.7	01/18 03	-35.2	4.7	01/27 03	-27.5	3.4
12/22 06	-29.7		12/31 06	-30.2		01/09 06	-34.8	5.5	01/18 06	-34.2	5.7	01/27 06	-28.3	4.4
12/22 09	-26.6		12/31 09	-26.8		01/09 09	-30.7	7.0	01/18 09	-30.2	7.1	01/27 09	-28.3	6.3
12/22 12	-24.9		12/31 12	-24.2		01/09 12	-27.9	8.1	01/18 12	-26.9	6.8	01/27 12	-26.7	9.1
12/22 15	-24.0		12/31 15	-23.1		01/09 15	-27.2	6.4	01/18 15	-25.8	8.1	01/27 15	-26.3	9.4
12/22 18	-24.9		12/31 18	-24.1		01/09 18	-27.6	6.3	01/18 18	-26.8	6.1	01/27 18	-25.1	6.4
12/22 21	-28.0		12/31 21	-27.3		01/09 21	-31.1	3.3	01/18 21	-30.9	6.4	01/27 21	-28.9	6.8
12/23 00	-31.5		01/01 00	-31.0		01/10 00	-35.3	3.9	01/19 00	-35.3	6.7	01/28 00	-29.7	6.2
12/23 03	-33.2		01/01 03	-32.6		01/10 03	-36.9	4.6	01/19 03	-37.4	6.5	01/28 03	-32.8	6.6
12/23 06	-31.5		01/01 06	-30.8		01/10 06	-35.2	5.5	01/19 06	-33.6	7.1	01/28 06	-30.5	8.8
12/23 09	-28.4		01/01 09	-28.0		01/10 09	-31.4	5.6	01/19 09	-27.8	9.4	01/28 09	-25.7	9.8
12/23 12	-25.4		01/01 12	-25.4		01/10 12	-28.4	5.5	01/19 12	-27.3	10.2	01/28 12	-24.0	13.7
12/23 15	-24.0		01/01 15	-24.3		01/10 15	-27.5	4.0	01/19 15	-27.9	8.0	01/28 15	-22.8	12.7
12/23 18	-24.5		01/01 18	-24.8		01/10 18	-27.8	5.3	01/19 18	-27.8	7.0	01/28 18	-23.5	13.9
12/23 21	-27.9		01/01 21	-27.5		01/10 21	-31.4	3.2	01/19 21	-29.6	6.4	01/28 21	-23.9	13.0
12/24 00	-32.4		01/02 00	-31.1		01/11 00	-35.7	4.5	01/20 00	-34.6	5.6	01/29 00	-24.3	12.6
12/24 03	-34.0		01/02 03	-31.8		01/11 03	-38.0	4.5	01/20 03	-33.9	6.6	01/29 03	-25.3	12.6
12/24 06	-32.5		01/02 06	-30.3		01/11 06	-36.5	4.7	01/20 06	-32.4	6.6	01/29 06	-24.4	12.4
12/24 09	-27.8		01/02 09	-27.5		01/11 09	-32.6	4.9	01/20 09	-28.6	6.7	01/29 09	-21.8	10.8
12/24 12	-24.4		01/02 12	-25.0		01/11 12	-29.9	4.4	01/20 12	-26.0	6.7	01/29 12	-19.9	10.9
12/24 15	-22.7		01/02 15	-24.0		01/11 15	-28.8	4.4	01/20 15	-24.3	5.7	01/29 15	-18.8	12.6
12/24 18	-23.1		01/02 18	-24.3		01/11 18	-29.1	3.9	01/20 18	-24.9	2.6	01/29 18	-19.1	13.8
12/24 21	-26.4		01/02 21	-26.8		01/11 21	-31.9	2.0	01/20 21	-30.2	2.0	01/29 21	-20.3	12.9
12/25 00	-31.5		01/03 00	-31.6		01/12 00	-37.0	2.9	01/21 00	-35.4	2.7	01/30 00	-21.7	9.4
12/25 03	-33.4		01/03 03	-30.0		01/12 03	-38.1	3.1	01/21 03	-38.0	2.8	01/30 03	-22.7	9.1
12/25 06	-30.8		01/03 06	-28.8		01/12 06	-36.5	3.3	01/21 06	-36.5	3.4	01/30 06	-21.6	8.3
12/25 09	-26.6		01/03 09	-26.9		01/12 09	-33.3	5.0	01/21 09	-30.8	3.8	01/30 09	-20.2	9.8
12/25 12	-23.9		01/03 12	-25.2		01/12 12	-29.3	5.4	01/21 12	-27.7	4.6	01/30 12	-18.9	8.7
12/25 15	-22.9		01/03 15	-23.6		01/12 15	-28.6	5.3	01/21 15	-25.9	3.6	01/30 15	-18.8	8.2
12/25 18	-23.6		01/03 18	-23.7		01/12 18	-29.5	5.1	01/21 18	-27.1	3.2	01/30 18	-19.9	8.8
12/25 21	-27.6		01/03 21	-26.9		01/12 21	-33.1	3.6	01/21 21	-31.7	3.8	01/30 21	-22.2	7.7

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
01/31 00	-23.1	6.1	02/09 00	-37.7	7.2	02/18 00	-43.7	6.7	02/27 00	-46.4	5.4	03/07 00	-49.6	6.2
01/31 03	-28.1	4.8	02/09 03	-39.8	6.6	02/18 03	-45.5	5.7	02/27 03	-45.4	4.9	03/07 03	-50.6	4.9
01/31 06	-27.0	5.8	02/09 06	-38.7	5.8	02/18 06	-43.6	3.5	02/27 06	-45.7	6.2	03/07 06	-49.2	5.7
01/31 09	-21.1	5.3	02/09 09	-33.4	6.7	02/18 09	-39.0	6.2	02/27 09	-42.4	7.7	03/07 09	-46.8	4.9
01/31 12	-18.5	7.1	02/09 12	-30.0	7.8	02/18 12	-34.0	5.6	02/27 12	-40.0	6.9	03/07 12	-43.2	5.7
01/31 15	-17.5	5.8	02/09 15	-29.0	6.7	02/18 15	-32.1	4.2	02/27 15	-39.5	6.9	03/07 15	-42.4	5.0
01/31 18	-19.4	3.8	02/09 18	-30.9	7.3	02/18 18		0.0	02/27 18	-41.9	7.0	03/07 18	-44.7	4.8
01/31 21	-24.2	4.5	02/09 21	-35.2	5.2	02/18 21	-38.9		02/27 21	-46.3	7.5	03/07 21	-48.8	4.5
02/01 00	-29.1	4.3	02/10 00	-34.6	6.6	02/19 00	-42.0		02/28 00	-48.4	7.6	03/08 00	-49.7	4.1
02/01 03	-30.2	3.5	02/10 03	-35.2	4.9	02/19 03	-43.4		02/28 03	-49.4	8.8	03/08 03	-49.7	5.0
02/01 06	-25.5	3.6	02/10 06	-33.6	9.0	02/19 06	-41.9	4.6	02/28 06	-48.2	8.3	03/08 06	-50.7	4.6
02/01 09	-21.5	3.5	02/10 09	-31.1	8.7	02/19 09	-37.5	4.6	02/28 09	-43.4	9.4	03/08 09	-47.3	5.1
02/01 12	-18.6	2.4	02/10 12	-29.3	11.1	02/19 12		0.0	02/28 12	-39.5	8.5	03/08 12	-43.3	5.6
02/01 15	-16.9	2.0	02/10 15	-28.5	9.3	02/19 15	-31.3		02/28 15	-37.8	8.8	03/08 15	-42.4	5.3
02/01 18	-19.1	2.0	02/10 18	-29.5	7.9	02/19 18	-34.2		02/28 18	-40.5	8.0	03/08 18	-45.5	4.7
02/01 21	-20.8	1.8	02/10 21	-32.6	9.3	02/19 21	-39.5		02/28 21	-43.7	7.5	03/08 21	-48.6	5.2
02/02 00	-26.3	2.8	02/11 00	-35.3	7.2	02/20 00	-42.5		02/29 00	-44.6	7.6	03/09 00	-48.8	5.4
02/02 03	-27.6	3.2	02/11 03	-36.8	7.5	02/20 03	-44.7		02/29 03	-45.1	7.0	03/09 03	-49.9	3.0
02/02 06	-24.2	4.0	02/11 06	-36.9	6.4	02/20 06	-43.9		02/29 06	-44.9	7.7	03/09 06	-50.0	4.1
02/02 09	-18.6	5.5	02/11 09	-34.5	6.2	02/20 09	-38.2		02/29 09	-42.1	7.6	03/09 09	-46.3	3.1
02/02 12	-15.9	6.4	02/11 12	-31.4	6.8	02/20 12	-34.5		02/29 12	-38.7	8.5	03/09 12	-43.7	3.2
02/02 15	-14.5	6.9	02/11 15	-29.8	5.1	02/20 15	-32.9		02/29 15	-38.3	8.4	03/09 15	-43.1	3.0
02/02 18	-17.2	8.1	02/11 18	-31.1	4.0	02/20 18	-34.9		02/29 18	-41.0	8.6	03/09 18	-47.0	2.5
02/02 21	-20.7	8.4	02/11 21		0.0	02/20 21	-39.3		02/29 21	-45.5	8.2	03/09 21	-51.1	3.5
02/03 00	-24.9	7.2	02/12 00	-39.8	0.0	02/21 00	-42.5		03/01 00	-46.2	8.7	03/10 00	-52.8	2.5
02/03 03	-26.2	8.5	02/12 03	-41.7		02/21 03	-44.4		03/01 03	-46.4	9.7	03/10 03	-54.0	2.9
02/03 06	-25.6	9.0	02/12 06	-40.1	5.3	02/21 06	-43.9		03/01 06	-46.2	9.2	03/10 06	-54.6	3.5
02/03 09	-22.3	10.9	02/12 09	-36.0	5.6	02/21 09	-39.9		03/01 09	-42.2	10.0	03/10 09	-51.4	2.9
02/03 12	-21.0	11.3	02/12 12	-31.9	8.0	02/21 12	-36.4		03/01 12	-37.3	9.6	03/10 12	-47.5	3.2
02/03 15	-20.5	13.0	02/12 15	-30.2	7.3	02/21 15	-35.2		03/01 15	-33.8	8.1	03/10 15	-46.0	3.0
02/03 18	-22.9	9.5	02/12 18	-32.4	3.7	02/21 18	-37.7		03/01 18	-35.9	8.4	03/10 18		0.0
02/03 21	-26.5	10.1	02/12 21		0.0	02/21 21	-42.1		03/01 21	-38.3	8.1	03/10 21	-52.9	
02/04 00	-30.2	8.1	02/13 00	-41.1	4.0	02/22 00	-45.7		03/02 00	-38.8	7.7	03/11 00	-53.4	
02/04 03	-32.4	8.4	02/13 03	-42.9	5.2	02/22 03	-48.2		03/02 03	-40.3	8.2	03/11 03	-53.4	
02/04 06	-30.9	9.4	02/13 06		0.0	02/22 06	-47.6		03/02 06	-39.8	8.0	03/11 06	-54.3	3.5
02/04 09	-27.8	8.0	02/13 09	-37.6	5.0	02/22 09	-43.2		03/02 09	-38.2	9.4	03/11 09	-51.1	5.2
02/04 12	-24.6	10.3	02/13 12	-33.8	6.4	02/22 12	-39.7		03/02 12	-35.7	8.1	03/11 12	-48.0	5.6
02/04 15	-23.7	9.8	02/13 15	-31.2	5.6	02/22 15	-39.0		03/02 15	-35.6	7.5	03/11 15	-47.6	6.5
02/04 18	-25.3	5.9	02/13 18	-32.9	5.7	02/22 18	-41.8		03/02 18	-38.3	6.2	03/11 18	-50.8	7.0
02/04 21	-30.6	4.7	02/13 21	-37.2	6.9	02/22 21	-46.1	5.7	03/02 21	-41.7	5.8	03/11 21	-52.4	6.4
02/05 00	-35.5	5.0	02/14 00	-39.6	8.4	02/23 00	-48.7	7.1	03/03 00	-44.3	5.6	03/12 00	-52.5	7.3
02/05 03	-37.6	4.3	02/14 03	-38.4	10.3	02/23 03	-50.5	7.4	03/03 03	-45.0	5.7	03/12 03	-51.7	7.1
02/05 06	-36.6	4.7	02/14 06	-34.4	12.8	02/23 06	-49.0	7.6	03/03 06	-45.3	6.8	03/12 06	-50.8	6.6
02/05 09	-32.6	5.0	02/14 09	-30.8	12.2	02/23 09	-44.9	9.0	03/03 09	-42.8	6.7	03/12 09	-48.5	6.7
02/05 12	-28.4	4.2	02/14 12	-28.4	13.6	02/23 12	-40.2	9.7	03/03 12	-39.6	6.4	03/12 12	-44.9	7.5
02/05 15	-26.7	3.2	02/14 15	-27.7	14.6	02/23 15	-38.7	8.6	03/03 15	-38.6	7.3	03/12 15	-43.3	5.1
02/05 18	-28.0	2.5	02/14 18	-29.6	12.3	02/23 18	-39.3	8.6	03/03 18	-41.0	5.6	03/12 18	-46.8	3.8
02/05 21	-32.7	2.7	02/14 21	-32.3	8.5	02/23 21	-43.0	10.0	03/03 21	-44.6	5.9	03/12 21	-48.8	4.7
02/06 00	-38.7	2.7	02/15 00	-36.0	6.2	02/24 00	-45.0	10.7	03/04 00	-46.2	4.7	03/13 00	-50.8	4.4
02/06 03	-41.1	2.6	02/15 03	-38.3	6.4	02/24 03	-46.6	8.8	03/04 03	-46.8	6.0	03/13 03	-52.0	4.4
02/06 06	-38.7	3.3	02/15 06	-38.4	7.5	02/24 06	-44.0	10.9	03/04 06	-45.8	5.5	03/13 06	-52.7	5.3
02/06 09	-33.6	3.9	02/15 09	-34.6	7.6	02/24 09	-42.6	11.0	03/04 09	-41.9	5.3	03/13 09	-49.7	5.9
02/06 12	-29.6	4.9	02/15 12	-31.4	9.8	02/24 12	-39.8	8.8	03/04 12	-38.3	5.9	03/13 12	-46.0	6.9
02/06 15	-27.4	3.9	02/15 15	-30.3	8.9	02/24 15	-38.0	9.5	03/04 15	-37.6	4.2	03/13 15	-44.6	7.3
02/06 18	-29.0	3.1	02/15 18	-32.1	7.4	02/24 18	-39.3	8.6	03/04 18	-40.6	5.3	03/13 18	-47.7	5.6
02/06 21	-33.9	3.3	02/15 21	-36.4	6.8	02/24 21	-42.7	8.5	03/04 21	-44.9	4.1	03/13 21	-50.0	6.0
02/07 00	-38.2	4.0	02/16 00	-39.6	7.0	02/25 00	-44.8	6.9	03/05 00	-47.4	4.0	03/14 00	-51.7	7.2
02/07 03	-40.3	4.2	02/16 03	-43.3	5.5	02/25 03	-46.3	7.8	03/05 03	-48.2	4.0	03/14 03	-52.6	5.8
02/07 06	-38.6	6.7	02/16 06	-41.4	8.2	02/25 06	-45.2	6.9	03/05 06	-46.7	4.5	03/14 06	-52.8	7.3
02/07 09	-33.3	7.0	02/16 09	-36.6	7.1	02/25 09	-42.1	8.1	03/05 09	-42.9	4.9	03/14 09	-50.5	6.9
02/07 12	-29.4	6.4	02/16 12	-32.0	5.8	02/25 12	-39.1	9.1	03/05 12	-40.1	5.9	03/14 12	-47.5	7.2
02/07 15	-28.4	7.2	02/16 15	-31.7	7.5	02/25 15	-37.7	11.7	03/05 15	-39.0	4.8	03/14 15	-46.6	6.3
02/07 18	-29.8	6.2	02/16 18	-33.6	6.4	02/25 18	-39.1	10.0	03/05 18	-42.6	4.6	03/14 18	-48.5	5.8
02/07 21	-33.3	6.9	02/16 21	-37.7	6.3	02/25 21	-40.2	8.0	03/05 21	-46.1	5.0	03/14 21	-50.6	6.8
02/08 00	-37.5	6.1	02/17 00	-41.2	7.7	02/26 00	-41.0	8.0	03/06 00	-48.3	6.0	03/15 00	-50.7	7.3
02/08 03	-38.4	6.1	02/17 03	-42.6	7.9	02/26 03	-43.1	6.8	03/06 03	-48.8	5.2	03/15 03	-51.2	5.7
02/08 06	-37.1	5.1	02/17 06	-41.2	9.3	02/26 06	-43.7	7.2	03/06 06	-48.9	5.6	03/15 06	-51.2	6.4
02/08 09	-32.6	7.7	02/17 09	-38.7	10.1	02/26 09	-40.5	7.1	03/06 09	-45.4	5.4	03/15 09	-49.4	8.2
02/08 12	-29.4	8.0	02/17 12	-35.4	9.6	02/26 12	-37.7	6.2	03/06 12	-41.3	4.4	03/15 12	-47.1	6.5
02/08 15	-28.2	8.2	02/17 15	-33.9	6.9	02/26 15	-36.9	7.2	03/06 15	-40.3	4.8	03/15 15	-46.7	7.2
02/08 18	-29.8	6.7	02/17 18	-35.8	7.6	02/26 18	-39.6	5.9	03/06 18	-44.3	4.2	03/15 18	-50.6	6.6
02/08 21	-34.0	6.7	02/17 21	-39.8	6.3	02/26 21	-45.2	4.6	03/06 21	-48.8	4.4	03/15 21	-54.9	8.1

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
03/16 00	-57.0	8.4	03/25 00	-56.1	3.0	04/03 00	-55.6	5.5	04/12 00	-60.7		04/21 00	-46.5	5.3
03/16 03	-57.5	7.9	03/25 03	-55.8	2.9	04/03 03	-56.7	6.1	04/12 03	-61.2		04/21 03	-46.4	5.3
03/16 06	-57.9	7.0	03/25 06	-56.9	3.5	04/03 06	-57.7	6.5	04/12 06	-61.6		04/21 06	-45.9	6.6
03/16 09	-55.9	6.4	03/25 09	-54.4	3.5	04/03 09	-56.5	5.2	04/12 09	-61.1		04/21 09	-44.2	8.4
03/16 12	-52.9	6.4	03/25 12	-51.3	2.6	04/03 12	-52.8	4.9	04/12 12	-58.1	4.9	04/21 12	-44.0	9.5
03/16 15	-51.3	7.3	03/25 15	-51.1	3.0	04/03 15	-50.5	4.2	04/12 15	-57.8	4.4	04/21 15	-44.5	7.6
03/16 18	-53.3	6.1	03/25 18	-55.0	3.0	04/03 18	-50.9	3.8	04/12 18	-59.2	8.6	04/21 18	-45.6	6.7
03/16 21	-55.4	5.6	03/25 21	-59.1	2.9	04/03 21	-49.3	3.7	04/12 21	-59.1	6.8	04/21 21	-47.6	7.6
03/17 00	-56.1	5.6	03/26 00	-60.8	2.9	04/04 00	-49.8	3.6	04/13 00	-56.8	5.9	04/22 00	-47.1	7.1
03/17 03	-56.8	4.9	03/26 03	-61.4	3.1	04/04 03	-51.4	3.1	04/13 03	-56.2	6.0	04/22 03	-46.9	7.4
03/17 06	-57.3	5.3	03/26 06	-62.5	5.2	04/04 06	-53.1	3.6	04/13 06	-55.2	4.7	04/22 06	-46.6	7.1
03/17 09	-54.9	5.6	03/26 09	-59.5	4.9	04/04 09	-52.5	3.4	04/13 09	-52.2	4.7	04/22 09	-47.6	7.1
03/17 12	-51.0	6.2	03/26 12	-56.8	4.9	04/04 12	-50.3	3.0	04/13 12	-50.6	5.5	04/22 12	-47.6	6.6
03/17 15	-50.3	7.5	03/26 15	-55.9	4.6	04/04 15	-50.4	2.9	04/13 15	-51.4	5.2	04/22 15	-47.5	7.5
03/17 18	-52.4	7.8	03/26 18	-58.1	5.1	04/04 18	-54.4	3.4	04/13 18	-51.6	4.2	04/22 18	-47.7	6.7
03/17 21	-54.0	7.4	03/26 21	-59.4	4.7	04/04 21	-54.8	3.7	04/13 21	-52.4	4.2	04/22 21	-48.0	6.6
03/18 00	-54.5	8.9	03/27 00	-59.7	4.5	04/05 00	-55.4	3.4	04/14 00	-52.7	4.9	04/23 00	-48.0	6.7
03/18 03	-54.1	7.5	03/27 03	-59.3	5.4	04/05 03	-54.0	3.3	04/14 03	-50.3	5.6	04/23 03	-49.7	7.1
03/18 06	-54.7	7.5	03/27 06	-59.7	4.2	04/05 06	-54.3	3.4	04/14 06	-51.5	4.3	04/23 06	-49.6	6.5
03/18 09	-53.2	7.8	03/27 09	-56.5	4.3	04/05 09	-53.3	4.2	04/14 09	-53.7	4.6	04/23 09	-50.5	7.9
03/18 12	-50.1	8.6	03/27 12	-53.5	4.1	04/05 12	-54.8	4.4	04/14 12	-53.5	4.3	04/23 12	-50.4	6.9
03/18 15	-48.4	8.3	03/27 15	-52.3	4.6	04/05 15	-54.3	4.7	04/14 15	-57.0	5.6	04/23 15	-51.0	6.0
03/18 18	-49.3	7.1	03/27 18	-54.8	6.1	04/05 18	-54.7	4.5	04/14 18	-60.1	6.2	04/23 18	-51.1	7.0
03/18 21	-49.4	6.3	03/27 21	-55.4	6.1	04/05 21	-54.3	5.3	04/14 21	-61.0	5.8	04/23 21	-51.0	7.1
03/19 00	-48.4	5.9	03/28 00	-55.1	6.5	04/06 00	-54.8	4.9	04/15 00	-62.1	4.6	04/24 00	-51.2	7.4
03/19 03	-46.0	6.8	03/28 03	-54.3	5.4	04/06 03	-54.1	6.4	04/15 03	-62.7	4.1	04/24 03	-51.2	7.3
03/19 06	-44.8	8.0	03/28 06	-54.0	5.7	04/06 06	-53.9	5.6	04/15 06	-62.9	3.8	04/24 06	-52.7	8.5
03/19 09	-43.4	8.3	03/28 09	-51.6	5.8	04/06 09	-53.0	6.0	04/15 09	-63.2	3.1	04/24 09	-52.3	7.6
03/19 12	-40.7	9.6	03/28 12	-47.8	6.6	04/06 12	-51.3	5.4	04/15 12	-62.1	2.3	04/24 12	-52.7	7.2
03/19 15	-40.2	9.0	03/28 15	-47.1	6.5	04/06 15	-52.3	4.4	04/15 15	-60.2	2.2	04/24 15	-53.2	8.1
03/19 18	-42.7	8.8	03/28 18	-50.2	5.8	04/06 18	-55.2	5.9	04/15 18	-61.9	3.0	04/24 18	-53.4	6.2
03/19 21	-43.9	9.1	03/28 21	-49.6	6.4	04/06 21	-56.7	6.1	04/15 21	-61.5	2.1	04/24 21	-54.1	6.1
03/20 00	-44.7	8.9	03/29 00	-49.6	6.4	04/07 00	-56.8	5.4	04/16 00	-62.0	2.9	04/25 00	-55.2	6.9
03/20 03	-45.2	8.8	03/29 03	-50.1	6.5	04/07 03	-57.6	4.2	04/16 03	-60.9	2.5	04/25 03	-55.9	6.0
03/20 06	-45.6	8.9	03/29 06	-50.9	6.9	04/07 06	-56.9	5.4	04/16 06	-53.8	4.0	04/25 06	-56.3	4.8
03/20 09	-45.4	8.7	03/29 09	-49.3	6.4	04/07 09	-55.8	4.5	04/16 09	-46.8	5.4	04/25 09	-56.0	5.7
03/20 12	-43.4	8.1	03/29 12	-46.9	7.1	04/07 12	-53.8	4.7	04/16 12	-42.5	8.7	04/25 12	-56.1	5.3
03/20 15	-42.1	8.4	03/29 15	-46.1	7.3	04/07 15	-54.0	4.1	04/16 15	-40.4	11.3	04/25 15	-56.7	5.5
03/20 18	-42.8	6.0	03/29 18	-47.3	7.1	04/07 18	-55.9	6.1	04/16 18	-39.8	8.6	04/25 18	-57.3	5.9
03/20 21	-42.6	5.2	03/29 21	-44.2	9.0	04/07 21	-56.1	5.3	04/16 21	-39.5	8.7	04/25 21	-58.4	4.7
03/21 00	-44.0	4.3	03/30 00	-40.5	10.8	04/08 00	-56.5	5.1	04/17 00	-39.6	7.8	04/26 00	-58.6	7.0
03/21 03	-47.0	3.1	03/30 03	-39.8	10.9	04/08 03	-57.1	4.8	04/17 03	-39.9	8.2	04/26 03	-58.7	6.6
03/21 06	-50.4	3.1	03/30 06	-38.3	11.3	04/08 06	-57.2	4.9	04/17 06	-40.1	10.3	04/26 06	-58.1	6.6
03/21 09	-50.5	2.3	03/30 09	-37.5	11.9	04/08 09	-57.3	4.4	04/17 09	-41.1	9.0	04/26 09	-58.0	6.5
03/21 12	-48.9	2.9	03/30 12	-37.0	10.3	04/08 12	-55.7	3.8	04/17 12	-40.5	7.6	04/26 12	-57.4	6.5
03/21 15	-47.1	2.3	03/30 15	-38.3	10.0	04/08 15	-55.9	4.0	04/17 15	-43.9	4.7	04/26 15	-57.8	6.3
03/21 18	-52.3	3.6	03/30 18	-40.7	8.5	04/08 18	-58.7	5.4	04/17 18	-46.6	4.3	04/26 18	-58.2	9.7
03/21 21	-55.0	3.0	03/30 21	-43.9	7.4	04/08 21	-59.8	5.9	04/17 21	-48.1	3.2	04/26 21	-58.5	7.7
03/22 00	-56.1	3.1	03/31 00	-43.8	6.9	04/09 00	-60.6	5.6	04/18 00	-49.9	3.8	04/27 00	-57.7	7.1
03/22 03	-55.6	3.9	03/31 03	-46.5	6.4	04/09 03	-61.0	5.1	04/18 03	-52.8	2.5	04/27 03	-57.7	7.6
03/22 06	-56.5	3.6	03/31 06	-49.3	4.4	04/09 06	-61.3	5.5	04/18 06	-54.3	3.7	04/27 06	-56.6	7.6
03/22 09	-52.6	3.7	03/31 09	-49.3	5.1	04/09 09	-60.8	5.4	04/18 09	-55.6	3.6	04/27 09	-56.5	7.5
03/22 12	-49.4	3.3	03/31 12	-47.3	4.6	04/09 12	-59.3	4.1	04/18 12	-55.6	3.7	04/27 12	-56.0	6.2
03/22 15	-48.7	4.9	03/31 15	-48.1	4.9	04/09 15	-58.7	3.4	04/18 15	-56.0	4.2	04/27 15	-55.6	5.8
03/22 18	-52.6	3.7	03/31 18	-51.0	4.8	04/09 18	-62.0	3.7	04/18 18	-55.3	6.6	04/27 18	-55.1	5.9
03/22 21	-54.4	4.3	03/31 21	-51.8	4.9	04/09 21	-62.4	4.6	04/18 21	-53.5	6.3	04/27 21	-54.3	6.1
03/23 00	-54.6	4.9	04/01 00	-52.4	4.0	04/10 00	-60.3	3.6	04/19 00	-52.1	7.3	04/28 00	-53.5	5.9
03/23 03	-55.2	4.8	04/01 03	-51.7	5.6	04/10 03	-56.9	3.1	04/19 03	-51.6	5.3	04/28 03	-53.4	5.0
03/23 06	-55.6	4.2	04/01 06	-51.3	5.6	04/10 06	-55.6	3.1	04/19 06	-52.0	6.3	04/28 06	-54.7	5.2
03/23 09	-52.9	4.7	04/01 09	-51.0	5.9	04/10 09	-54.6	3.2	04/19 09	-50.9	5.6	04/28 09	-55.5	6.0
03/23 12	-50.0	4.6	04/01 12	-49.0	6.9	04/10 12	-53.1	2.7	04/19 12	-48.2	4.8	04/28 12	-54.5	5.2
03/23 15	-48.9	3.3	04/01 15	-48.8	6.5	04/10 15	-54.1	2.4	04/19 15	-47.4	7.7	04/28 15	-53.5	5.2
03/23 18	-52.7	3.8	04/01 18	-50.7	8.1	04/10 18	-56.7	2.5	04/19 18	-47.2	4.7	04/28 18	-49.8	5.6
03/23 21	-54.5	3.8	04/01 21	-52.3	7.9	04/10 21	-57.7	2.4	04/19 21	-45.5	10.0	04/28 21	-48.5	6.9
03/24 00	-55.6	3.4	04/02 00	-53.9	9.6	04/11 00	-58.9	2.3	04/20 00	-47.4	9.3	04/29 00	-48.0	6.7
03/24 03	-56.7	3.2	04/02 03	-54.8	9.4	04/11 03	-58.9	2.6	04/20 03	-47.5	7.4	04/29 03	-48.8	5.8
03/24 06	-57.3	3.1	04/02 06	-54.2	8.3	04/11 06	-59.9	3.1	04/20 06	-47.2	7.0	04/29 06	-49.7	5.7
03/24 09	-53.7	2.6	04/02 09	-53.0	7.1	04/11 09		0.0	04/20 09	-47.0	6.9	04/29 09	-50.5	6.5
03/24 12	-50.6	3.0	04/02 12	-50.9	6.7	04/11 12		0.0	04/20 12	-46.0	5.7	04/29 12	-52.1	6.8
03/24 15	-49.6	2.9	04/02 15	-50.6	6.3	04/11 15	-57.5		04/20 15	-48.1	9.4	04/29 15	-52.9	6.6
03/24 18	-53.3	3.2	04/02 18	-53.1	5.6	04/11 18	-60.8		04/20 18	-48.6	6.4	04/29 18	-53.9	6.7
03/24 21	-55.2	3.2	04/02 21	-54.3	6.1	04/11 21	-60.8		04/20 21	-47.5	5.8	04/29 21	-54.9	5.1

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/30 00	-55.9	5.1	05/09 00	-56.2	7.8	05/18 00	-63.8	3.7	05/27 00	-67.5	4.2	06/05 00	-48.0	3.7
04/30 03	-56.8	5.6	05/09 03	-55.8	8.9	05/18 03	-64.1	3.3	05/27 03	-67.5	4.6	06/05 03	-53.0	1.8
04/30 06	-57.4	6.6	05/09 06	-54.4	7.0	05/18 06	-61.8	3.8	05/27 06	-65.3	5.4	06/05 06	-53.2	1.1
04/30 09	-57.1	5.5	05/09 09	-53.0	8.7	05/18 09	-60.6	4.8	05/27 09	-60.6	5.8	06/05 09	-53.0	0.7
04/30 12	-57.3	4.9	05/09 12	-50.0	8.9	05/18 12	-62.5	4.8	05/27 12	-55.5	8.0	06/05 12	-55.9	0.4
04/30 15	-57.3	5.1	05/09 15	-49.7	9.2	05/18 15	-63.3	4.9	05/27 15	-51.3	9.7	06/05 15	-57.5	0.5
04/30 18	-57.5	5.3	05/09 18	-49.5	8.7	05/18 18	-63.5	4.8	05/27 18	-49.7	6.9	06/05 18	-58.2	0.4
04/30 21	-57.8	4.5	05/09 21	-47.5	10.2	05/18 21	-64.2	5.7	05/27 21	-49.1	1.4	06/05 21	-58.4	0.4
05/01 00	-58.4	4.5	05/10 00	-46.4	8.5	05/19 00	-63.6	6.7	05/28 00	-49.8	0.5	06/06 00	-56.4	0.4
05/01 03	-58.6	5.0	05/10 03	-45.2	9.9	05/19 03	-65.1	6.1	05/28 03	-50.7	0.7	06/06 03	-55.1	0.2
05/01 06	-60.1	4.6	05/10 06	-43.6	8.3	05/19 06	-65.7	7.5	05/28 06	-52.4	2.9	06/06 06	-55.7	0.2
05/01 09	-60.9	4.2	05/10 09	-42.9	7.3	05/19 09	-66.1	7.3	05/28 09	-53.0	1.1	06/06 09	-54.6	0.2
05/01 12	-60.7	3.9	05/10 12	-41.2	7.8	05/19 12	-63.9	7.4	05/28 12	-55.3	1.8	06/06 12	-52.7	1.1
05/01 15	-61.9	4.3	05/10 15	-40.7	8.7	05/19 15	-62.3	7.2	05/28 15	-58.1	4.4	06/06 15	-51.0	0.2
05/01 18	-62.5	4.1	05/10 18	-39.8	8.0	05/19 18	-61.8	7.2	05/28 18	-59.4	4.3	06/06 18	-48.6	1.0
05/01 21	-62.2	4.2	05/10 21	-40.0	4.6	05/19 21	-61.4	6.5	05/28 21	-59.7	4.5	06/06 21	-46.9	2.8
05/02 00	-62.5	4.3	05/11 00	-41.9	4.1	05/20 00	-62.2	6.5	05/29 00	-58.9	3.4	06/07 00	-45.8	0.8
05/02 03	-62.9	3.9	05/11 03	-42.4	3.7	05/20 03	-63.4	6.5	05/29 03	-58.9	3.6	06/07 03	-45.7	0.4
05/02 06	-64.4	3.8	05/11 06	-42.8	3.9	05/20 06	-64.5	7.4	05/29 06	-59.2	2.2	06/07 06	-48.6	0.2
05/02 09	-64.7	3.2	05/11 09	-43.6	4.1	05/20 09	-64.5	6.8	05/29 09	-60.4	5.3	06/07 09	-48.2	0.4
05/02 12	-64.8	3.9	05/11 12	-46.0	6.0	05/20 12	-64.9	6.0	05/29 12	-60.9	4.3	06/07 12	-48.4	0.3
05/02 15	-64.8	4.0	05/11 15	-48.7	5.4	05/20 15	-64.8	5.8	05/29 15	-61.4	4.9	06/07 15	-48.1	1.6
05/02 18	-65.0	4.0	05/11 18	-48.9	4.8	05/20 18	-64.9	5.0	05/29 18	-61.2	4.8	06/07 18	-47.8	0.9
05/02 21	-64.8	4.5	05/11 21	-50.0	4.8	05/20 21	-64.6	5.0	05/29 21	-62.3	4.3	06/07 21	-51.3	0.7
05/03 00	-65.0	4.1	05/12 00	-49.0	4.9	05/21 00	-64.9	4.4	05/30 00	-63.1	4.1	06/08 00	-53.3	0.4
05/03 03	-65.2	3.9	05/12 03	-50.2	4.5	05/21 03	-64.8	4.7	05/30 03	-63.4	4.7	06/08 03	-56.4	0.2
05/03 06	-64.9	4.4	05/12 06	-53.5	4.5	05/21 06	-64.8	4.9	05/30 06	-63.0	4.9	06/08 06	-58.1	0.1
05/03 09	-64.5	4.2	05/12 09	-54.7	4.5	05/21 09	-64.1	4.7	05/30 09	-64.0	5.1	06/08 09	-59.4	0.7
05/03 12	-64.7	4.8	05/12 12	-55.3	4.6	05/21 12	-64.4	4.3	05/30 12	-64.2	5.0	06/08 12	-60.6	0.6
05/03 15	-63.9	4.5	05/12 15	-57.6	5.1	05/21 15	-64.2	5.4	05/30 15	-64.3	5.7	06/08 15	-60.4	0.8
05/03 18	-63.2	4.1	05/12 18	-60.0	6.5	05/21 18	-64.0	4.6	05/30 18	-64.3	5.9	06/08 18	-61.5	0.8
05/03 21	-62.8	4.3	05/12 21	-61.5	6.4	05/21 21	-62.5	6.3	05/30 21	-63.7	5.9	06/08 21	-62.1	3.0
05/04 00	-59.0	4.1	05/13 00	-62.7	5.3	05/22 00	-62.3	5.8	05/31 00	-63.2	5.5	06/09 00	-62.4	3.4
05/04 03	-56.2	3.1	05/13 03	-63.1	6.7	05/22 03	-62.2	6.0	05/31 03	-62.6	5.9	06/09 03	-63.2	3.8
05/04 06	-56.7	3.2	05/13 06	-64.6	7.1	05/22 06	-63.2	5.8	05/31 06	-61.5	8.0	06/09 06	-63.2	3.8
05/04 09	-57.3	2.7	05/13 09	-65.0	4.6	05/22 09	-63.0	5.1	05/31 09	-60.8	6.7	06/09 09	-63.3	4.0
05/04 12	-59.9	3.7	05/13 12	-65.6	3.6	05/22 12	-63.2	5.4	05/31 12	-60.8	6.9	06/09 12	-62.9	4.3
05/04 15	-61.0	5.1	05/13 15	-65.8	6.4	05/22 15	-63.6	5.3	05/31 15	-61.1	8.2	06/09 15	-63.4	3.6
05/04 18	-62.3	4.4	05/13 18	-66.6	5.1	05/22 18	-64.5	5.3	05/31 18	-61.3	7.5	06/09 18	-62.7	4.1
05/04 21	-64.1	3.2	05/13 21	-68.3	6.2	05/22 21	-64.3	4.8	05/31 21	-61.4	6.7	06/09 21	-61.1	3.8
05/05 00	-64.9	3.6	05/14 00	-68.2	6.6	05/23 00	-63.8	5.3	06/01 00	-61.3	6.4	06/10 00	-62.7	4.1
05/05 03	-65.2	4.3	05/14 03	-68.4	6.9	05/23 03	-63.8	4.9	06/01 03	-61.5	6.0	06/10 03	-60.6	5.4
05/05 06	-65.3	3.6	05/14 06	-68.6	6.0	05/23 06	-64.3	5.3	06/01 06	-61.1	7.1	06/10 06	-61.7	6.6
05/05 09	-65.6	4.4	05/14 09	-68.1	6.0	05/23 09	-64.1	5.0	06/01 09	-61.2	5.9	06/10 09	-59.4	7.4
05/05 12	-65.2	4.1	05/14 12	-68.8	7.2	05/23 12	-64.1	5.4	06/01 12	-61.5	6.3	06/10 12	-58.3	8.4
05/05 15	-65.1	4.3	05/14 15	-69.3	8.1	05/23 15	-64.7	5.0	06/01 15	-61.3	6.1	06/10 15	-58.5	7.8
05/05 18	-64.8	4.4	05/14 18	-68.9	8.1	05/23 18	-64.9	4.9	06/01 18	-62.0	6.0	06/10 18	-58.8	7.1
05/05 21	-65.0	4.5	05/14 21	-67.9	9.2	05/23 21	-64.6	4.6	06/01 21	-62.0	5.6	06/10 21	-58.0	8.6
05/06 00	-64.1	5.4	05/15 00	-65.9	10.1	05/24 00	-64.5	4.4	06/02 00	-62.4	5.5	06/11 00	-58.1	6.5
05/06 03	-64.3	4.6	05/15 03	-64.0	8.5	05/24 03	-63.5	4.6	06/02 03	-62.7	5.1	06/11 03	-59.1	6.6
05/06 06	-64.5	4.1	05/15 06	-62.2	9.1	05/24 06	-62.8	4.4	06/02 06	-61.4	4.8	06/11 06	-59.3	6.9
05/06 09	-66.0	4.8	05/15 09	-62.8	6.8	05/24 09	-62.1	6.1	06/02 09	-61.6	4.4	06/11 09	-60.3	6.5
05/06 12	-66.8	5.2	05/15 12	-63.2	7.8	05/24 12	-61.2	5.7	06/02 12	-61.4	6.0	06/11 12	-60.7	5.0
05/06 15	-67.3	4.8	05/15 15	-64.2	8.3	05/24 15	-60.9	6.0	06/02 15	-61.3	6.4	06/11 15	-62.8	5.3
05/06 18	-68.2	5.0	05/15 18	-64.8	10.7	05/24 18	-61.5	5.6	06/02 18	-61.3	6.1	06/11 18	-63.2	4.0
05/06 21	-69.5	4.6	05/15 21	-64.3	8.0	05/24 21	-61.8	5.4	06/02 21	-60.2	6.6	06/11 21	-64.4	4.4
05/07 00	-69.9	4.3	05/16 00	-63.9	6.5	05/25 00	-61.7	5.7	06/03 00	-59.7	5.7	06/12 00	-64.4	4.0
05/07 03	-70.7	3.9	05/16 03	-64.6	6.8	05/25 03	-61.9	5.8	06/03 03	-58.3	6.7	06/12 03	-64.7	4.2
05/07 06	-70.9	4.5	05/16 06	-64.8	7.0	05/25 06	-62.3	6.4	06/03 06	-57.8	6.9	06/12 06	-64.5	4.0
05/07 09	-71.4	3.5	05/16 09	-65.2	7.0	05/25 09	-62.7	6.2	06/03 09	-56.8	7.2	06/12 09	-64.5	3.6
05/07 12	-71.4	4.1	05/16 12	-65.4	5.7	05/25 12	-61.8	5.9	06/03 12	-53.9	7.6	06/12 12	-64.1	4.6
05/07 15	-71.1	5.1	05/16 15	-65.1	5.0	05/25 15	-60.4	6.7	06/03 15	-49.7	5.2	06/12 15	-64.6	4.8
05/07 18	-69.2	5.1	05/16 18	-64.6	5.3	05/25 18	-58.7	6.4	06/03 18	-47.1	7.2	06/12 18	-65.2	2.7
05/07 21	-67.0	5.2	05/16 21	-64.9	4.8	05/25 21	-56.7	7.7	06/03 21	-45.6	7.5	06/12 21	-62.3	3.6
05/08 00	-63.9	5.9	05/17 00	-64.4	6.1	05/26 00	-56.7	6.2	06/04 00	-44.6	3.0	06/13 00	-58.5	0.0
05/08 03	-58.9	7.2	05/17 03	-63.8	7.1	05/26 03	-58.7	6.3	06/04 03	-42.9	2.7	06/13 03	-56.5	0.0
05/08 06	-55.7	8.3	05/17 06	-62.8	6.4	05/26 06	-59.8	6.2	06/04 06	-42.9	0.6	06/13 06	-59.5	0.0
05/08 09	-56.5	8.0	05/17 09	-61.9	5.3	05/26 09	-60.7	4.8	06/04 09	-44.3	0.9	06/13 09	-59.2	0.0
05/08 12	-57.2	7.6	05/17 12	-60.9	5.0	05/26 12	-62.3	4.4	06/04 12	-45.9	2.9	06/13 12	-60.4	0.0
05/08 15	-57.5	9.1	05/17 15	-61.1	4.6	05/26 15	-63.2	4.2	06/04 15	-45.5	1.1	06/13 15	-60.7	0.0
05/08 18	-57.7	8.3	05/17 18	-61.7	4.0	05/26 18	-65.6	4.7	06/04 18	-44.9	0.9	06/13 18	-61.1	0.0
05/08 21	-57.7	7.0	05/17 21	-62.8	3.6	05/26 21	-67.1	3.7	06/04 21	-46.7	1.1	06/13 21	-62.6	0.0

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
06/14 00	-62.4		06/23 00	-57.5	2.2	07/02 00	-52.4	1.8	07/11 00	-67.2	5.7	07/20 00		
06/14 03	-61.8		06/23 03	-57.3	3.8	07/02 03	-52.7	2.0	07/11 03	-67.2	4.7	07/20 03		
06/14 06	-63.5		06/23 06	-56.7	5.0	07/02 06	-53.0	5.3	07/11 06	-67.4	4.4	07/20 06		
06/14 09	-63.1		06/23 09	-55.1	4.7	07/02 09	-52.8	3.2	07/11 09	-67.3	4.3	07/20 09		
06/14 12	-63.2		06/23 12	-53.6	4.0	07/02 12	-52.3	2.7	07/11 12	-67.8	5.1	07/20 12		
06/14 15	-63.6		06/23 15	-54.4	2.9	07/02 15	-52.4	2.7	07/11 15	-67.1	4.4	07/20 15		
06/14 18	-63.5		06/23 18	-53.5	2.3	07/02 18	-53.2	1.6	07/11 18	-67.0	4.0	07/20 18		
06/14 21	-63.5		06/23 21	-55.6	2.6	07/02 21	-54.0	1.6	07/11 21	-66.1	5.8	07/20 21		
06/15 00	-64.0		06/24 00	-57.6	2.7	07/03 00	-54.5	2.9	07/12 00	-65.5	5.8	07/21 00		
06/15 03	-63.7		06/24 03	-58.7	3.8	07/03 03	-53.7	1.8	07/12 03	-64.6	6.1	07/21 03		
06/15 06	-64.4		06/24 06	-55.7	4.5	07/03 06	-54.1	1.5	07/12 06	-63.6	6.3	07/21 06		
06/15 09	-64.3		06/24 09	-54.3	3.7	07/03 09	-55.0	1.7	07/12 09	-63.0	6.0	07/21 09		
06/15 12	-64.5		06/24 12	-50.4	3.9	07/03 12	-55.9	2.0	07/12 12	-62.6	6.0	07/21 12		
06/15 15	-65.3		06/24 15	-49.0	3.9	07/03 15	-56.1	1.8	07/12 15	-62.5	5.6	07/21 15		
06/15 18	-64.2		06/24 18	-50.2	3.5	07/03 18	-56.7	1.6	07/12 18	-62.9	5.3	07/21 18		
06/15 21	-62.3		06/24 21	-50.9	1.1	07/03 21	-56.2	0.9	07/12 21	-62.3	5.3	07/21 21		
06/16 00	-61.1		06/25 00	-51.6	2.6	07/04 00	-57.6	3.1	07/13 00	-62.1	5.1	07/22 00		
06/16 03	-61.5		06/25 03	-47.9	3.2	07/04 03	-59.3	1.9	07/13 03	-61.3	6.5	07/22 03		
06/16 06	-61.0		06/25 06	-45.1	3.3	07/04 06	-60.3	4.7	07/13 06	-61.5	5.2	07/22 06		
06/16 09	-61.2		06/25 09	-42.8	5.4	07/04 09	-60.5	4.7	07/13 09	-61.9	4.9	07/22 09		
06/16 12	-61.1		06/25 12	-42.2	4.9	07/04 12	-61.6	5.3	07/13 12	-62.5	5.3	07/22 12		
06/16 15	-62.2		06/25 15	-42.8	6.1	07/04 15	-62.5	4.5	07/13 15	-63.0	5.5	07/22 15		
06/16 18	-60.7		06/25 18	-43.0	5.4	07/04 18	-62.8	4.4	07/13 18	-62.8	5.1	07/22 18		
06/16 21	-61.1		06/25 21	-45.9	4.6	07/04 21	-61.9	4.4	07/13 21	-61.6	5.9	07/22 21		
06/17 00	-59.7		06/26 00	-49.5	5.4	07/05 00	-59.4	4.3	07/14 00	-61.2	5.3	07/23 00		
06/17 03	-60.6		06/26 03	-50.4	5.0	07/05 03	-56.4	4.7	07/14 03	-59.9	6.2	07/23 03		
06/17 06	-63.6	6.9	06/26 06	-49.7	4.4	07/05 06	-53.4	3.3	07/14 06	-60.0	5.3	07/23 06		
06/17 09	-61.8	8.4	06/26 09	-51.8	4.2	07/05 09	-52.2	3.5	07/14 09	-60.0	4.6	07/23 09		
06/17 12	-62.1	9.1	06/26 12	-52.0	3.2	07/05 12	-51.2	2.1	07/14 12	-60.7	4.5	07/23 12		
06/17 15	-60.5	8.5	06/26 15	-52.1	3.1	07/05 15	-50.5	2.8	07/14 15	-62.0	5.5	07/23 15		
06/17 18	-59.8	9.4	06/26 18	-53.2	2.2	07/05 18	-50.0	1.1	07/14 18	-63.6	4.1	07/23 18		
06/17 21	-58.8	8.8	06/26 21	-54.1	2.3	07/05 21	-50.2	0.8	07/14 21	-63.8	3.7	07/23 21		
06/18 00	-58.5	9.1	06/27 00	-54.3	2.4	07/06 00	-51.7	0.6	07/15 00	-64.5	4.6	07/24 00		
06/18 03	-58.2	9.7	06/27 03	-54.6	2.7	07/06 03	-52.6	0.7	07/15 03	-65.8	4.7	07/24 03		
06/18 06	-55.1	8.8	06/27 06	-53.3	2.3	07/06 06	-54.1	0.9	07/15 06	-66.4	4.0	07/24 06		
06/18 09	-52.4	7.9	06/27 09	-53.8	2.3	07/06 09	-53.5	1.4	07/15 09		3.9	07/24 09		
06/18 12	-51.9	4.9	06/27 12	-55.7	3.6	07/06 12	-54.7	1.2	07/15 12		3.5	07/24 12		
06/18 15	-52.5	4.2	06/27 15	-57.4	3.5	07/06 15	-55.6	1.2	07/15 15		3.6	07/24 15		
06/18 18	-53.0	3.9	06/27 18	-57.5	4.5	07/06 18	-55.5	1.3	07/15 18		3.0	07/24 18		
06/18 21	-52.7	1.9	06/27 21	-58.0	3.0	07/06 21	-56.2	1.5	07/15 21		3.6	07/24 21		
06/19 00	-53.5	3.0	06/28 00	-60.2	4.9	07/07 00	-56.7	2.5	07/16 00		3.3	07/25 00		
06/19 03	-55.3	3.3	06/28 03	-61.3	4.1	07/07 03	-56.6	2.0	07/16 03		3.6	07/25 03		
06/19 06	-54.7	4.9	06/28 06	-61.6	4.0	07/07 06	-54.7	2.1	07/16 06		3.2	07/25 06		
06/19 09	-52.3	3.3	06/28 09	-62.3	4.8	07/07 09	-54.1	1.8	07/16 09		3.5	07/25 09		
06/19 12	-52.0	1.2	06/28 12	-63.1	5.1	07/07 12	-51.5	4.3	07/16 12		2.9	07/25 12		
06/19 15	-49.4	5.6	06/28 15	-63.7	4.9	07/07 15	-52.1	2.6	07/16 15		3.2	07/25 15		
06/19 18	-49.6	3.0	06/28 18	-62.2	4.1	07/07 18	-53.1	3.7	07/16 18		3.0	07/25 18		
06/19 21	-48.7	1.4	06/28 21	-62.1	4.5	07/07 21	-52.9	6.1	07/16 21		3.4	07/25 21		
06/20 00	-49.0	1.7	06/29 00	-63.4	4.1	07/08 00	-52.9	5.5	07/17 00		3.4	07/26 00		
06/20 03	-48.5	1.4	06/29 03	-64.7	5.1	07/08 03	-52.4	4.2	07/17 03		3.9	07/26 03		
06/20 06	-48.9	1.3	06/29 06	-63.8	4.1	07/08 06	-52.5	8.0	07/17 06		3.8	07/26 06		
06/20 09	-49.0	0.8	06/29 09	-57.3	3.6	07/08 09	-52.5	10.9	07/17 09		4.0	07/26 09		
06/20 12	-50.1	0.9	06/29 12	-53.7	4.7	07/08 12	-51.2	9.5	07/17 12		3.6	07/26 12		
06/20 15	-50.2	0.7	06/29 15	-52.9	4.5	07/08 15	-48.7	10.0	07/17 15		3.6	07/26 15		
06/20 18	-49.8	0.7	06/29 18	-50.8	4.2	07/08 18	-48.0	8.7	07/17 18		2.8	07/26 18		
06/20 21	-50.7	0.4	06/29 21	-52.1	3.5	07/08 21	-47.0	8.1	07/17 21		2.8	07/26 21		
06/21 00	-52.1	0.9	06/30 00	-54.3	2.8	07/09 00	-47.7	2.4	07/18 00		3.4	07/27 00		
06/21 03	-52.4	0.7	06/30 03	-54.4	2.7	07/09 03	-49.0	2.2	07/18 03		2.5	07/27 03		
06/21 06	-51.5	0.4	06/30 06	-53.5	3.0	07/09 06	-50.5	1.9	07/18 06		2.3	07/27 06		
06/21 09	-51.6	0.3	06/30 09	-47.3	4.2	07/09 09	-53.1	2.6	07/18 09		2.4	07/27 09		
06/21 12	-51.5	0.3	06/30 12	-45.5	4.7	07/09 12	-54.6	1.7	07/18 12		1.7	07/27 12		
06/21 15	-54.6	1.3	06/30 15	-48.2	2.9	07/09 15	-56.0	2.7	07/18 15		1.3	07/27 15		
06/21 18	-53.2	0.8	06/30 18	-48.8	3.5	07/09 18	-58.2	4.9	07/18 18		1.2	07/27 18		
06/21 21	-50.8	0.4	06/30 21	-48.2	3.1	07/09 21	-59.4	7.4	07/18 21		1.1	07/27 21		
06/22 00	-52.5	0.3	07/01 00	-49.1	3.2	07/10 00	-61.4	6.6	07/19 00		0.0	07/28 00		
06/22 03	-53.2	0.3	07/01 03	-46.6	2.9	07/10 03	-62.3	5.9	07/19 03		0.0	07/28 03		
06/22 06	-52.1	0.7	07/01 06	-49.1	2.3	07/10 06	-63.3	6.2	07/19 06			07/28 06		
06/22 09	-48.7	2.6	07/01 09	-50.4	2.6	07/10 09	-64.2	5.8	07/19 09			07/28 09		
06/22 12	-50.9	0.7	07/01 12	-52.4	2.5	07/10 12	-65.0	5.4	07/19 12			07/28 12		
06/22 15	-52.2	0.9	07/01 15	-48.0	3.9	07/10 15	-65.9	5.6	07/19 15			07/28 15		
06/22 18	-54.7	1.2	07/01 18	-52.8	2.5	07/10 18	-66.1	5.3	07/19 18			07/28 18		15.8
06/22 21	-57.1	2.3	07/01 21	-52.6	2.6	07/10 21	-66.9	5.1	07/19 21			07/28 21		13.9

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
07/29 00	13.9		08/07 00	4.8		08/16 00	7.8		08/25 00	2.6		09/03 00		0.9
07/29 03	13.8		08/07 03	5.6		08/16 03	8.3		08/25 03	3.3		09/03 03		1.4
07/29 06	9.3		08/07 06	4.7		08/16 06	8.9		08/25 06	3.5		09/03 06		1.4
07/29 09	7.6		08/07 09	5.1		08/16 09	10.6		08/25 09	7.0		09/03 09		1.4
07/29 12	9.2		08/07 12	4.5		08/16 12	9.0		08/25 12	1.8		09/03 12		1.0
07/29 15	8.8		08/07 15	2.8		08/16 15	8.2		08/25 15	1.7		09/03 15		0.6
07/29 18	8.3		08/07 18	2.8		08/16 18	9.6		08/25 18	2.1		09/03 18		0.6
07/29 21	7.0		08/07 21	3.8		08/16 21	7.5		08/25 21	2.5		09/03 21		1.9
07/30 00	5.5		08/08 00	3.2		08/17 00	7.0		08/26 00	2.7		09/04 00		1.8
07/30 03	6.3		08/08 03	3.1		08/17 03	8.2		08/26 03	2.3		09/04 03		2.5
07/30 06	7.7		08/08 06	3.4		08/17 06	7.3		08/26 06	0.7		09/04 06		2.5
07/30 09	7.3		08/08 09	2.9		08/17 09	7.0		08/26 09	0.9		09/04 09		1.6
07/30 12	7.7		08/08 12	3.3		08/17 12	5.5		08/26 12	1.4		09/04 12		0.7
07/30 15	6.6		08/08 15	3.4		08/17 15	8.1		08/26 15	0.4		09/04 15		0.8
07/30 18	5.4		08/08 18	3.7		08/17 18	8.6		08/26 18	0.8		09/04 18		1.6
07/30 21	5.6		08/08 21	3.6		08/17 21	9.1		08/26 21	2.4		09/04 21		1.5
07/31 00	5.5		08/09 00	3.6		08/18 00	11.1		08/27 00	1.1		09/05 00		1.4
07/31 03	5.2		08/09 03	3.5		08/18 03	9.3		08/27 03	0.7		09/05 03		2.0
07/31 06	4.6		08/09 06	2.6		08/18 06	9.7		08/27 06	0.4		09/05 06		2.4
07/31 09	4.6		08/09 09	2.9		08/18 09	7.7		08/27 09	1.0		09/05 09		2.6
07/31 12	4.5		08/09 12	3.0		08/18 12	8.3		08/27 12	0.5		09/05 12		2.3
07/31 15	4.7		08/09 15	3.1		08/18 15	6.3		08/27 15	0.4		09/05 15		0.9
07/31 18	4.5		08/09 18	2.6		08/18 18	6.1		08/27 18	0.5		09/05 18		1.8
07/31 21	5.8		08/09 21	2.5		08/18 21	6.3		08/27 21	0.5		09/05 21		2.6
08/01 00	4.7		08/10 00	3.4		08/19 00	5.2		08/28 00	0.6		09/06 00		3.2
08/01 03	5.6		08/10 03	3.6		08/19 03	5.2		08/28 03	1.1		09/06 03		4.0
08/01 06	5.5		08/10 06	2.7		08/19 06	5.4		08/28 06	1.1		09/06 06		3.0
08/01 09	6.7		08/10 09	3.6		08/19 09	5.3		08/28 09	0.6		09/06 09		2.4
08/01 12	5.5		08/10 12	4.8		08/19 12	5.3		08/28 12	0.9		09/06 12		3.5
08/01 15	4.3		08/10 15	5.0		08/19 15	5.8		08/28 15	0.3		09/06 15		2.6
08/01 18	4.3		08/10 18	5.8		08/19 18	6.6		08/28 18	0.4		09/06 18		2.6
08/01 21	4.7		08/10 21	5.8		08/19 21	6.2		08/28 21	0.3		09/06 21		1.8
08/02 00	5.0		08/11 00	5.6		08/20 00	7.0		08/29 00	0.4		09/07 00		2.0
08/02 03	5.1		08/11 03	6.8		08/20 03	7.2		08/29 03	0.1		09/07 03		3.7
08/02 06	3.8		08/11 06	7.3		08/20 06	6.6		08/29 06	4.8		09/07 06		5.2
08/02 09	3.4		08/11 09	8.7		08/20 09	8.1		08/29 09	2.1		09/07 09		4.6
08/02 12	3.0		08/11 12	7.6		08/20 12	7.7		08/29 12	0.6		09/07 12		3.4
08/02 15	2.2		08/11 15	7.6		08/20 15	8.1		08/29 15	0.6		09/07 15		3.3
08/02 18	3.9		08/11 18	6.2		08/20 18	7.8		08/29 18	0.7		09/07 18		3.3
08/02 21	2.9		08/11 21	5.6		08/20 21	5.8		08/29 21	0.4		09/07 21		4.9
08/03 00	1.7		08/12 00	5.3		08/21 00	8.9		08/30 00	0.3		09/08 00		2.5
08/03 03	2.5		08/12 03	4.8		08/21 03	8.6		08/30 03	0.5		09/08 03		4.4
08/03 06	2.8		08/12 06	4.4		08/21 06	7.5		08/30 06	0.2		09/08 06		2.0
08/03 09	1.6		08/12 09	4.1		08/21 09	7.6		08/30 09	1.8		09/08 09		1.1
08/03 12	2.0		08/12 12	4.4		08/21 12	9.4		08/30 12	2.8		09/08 12		0.9
08/03 15	3.4		08/12 15	4.3		08/21 15	10.4		08/30 15	0.9		09/08 15		3.1
08/03 18	5.1		08/12 18	4.5		08/21 18	8.8		08/30 18	2.2		09/08 18		1.0
08/03 21	3.7		08/12 21	4.8		08/21 21	6.9		08/30 21	0.7		09/08 21		0.6
08/04 00	4.5		08/13 00	4.3		08/22 00	9.4		08/31 00	0.2		09/09 00		1.6
08/04 03	3.9		08/13 03	4.3		08/22 03	8.5		08/31 03	1.6		09/09 03		0.3
08/04 06	3.5		08/13 06	3.8		08/22 06	10.2		08/31 06	0.5		09/09 06		1.6
08/04 09	5.7		08/13 09	3.9		08/22 09	10.9		08/31 09	2.8		09/09 09		2.3
08/04 12	5.2		08/13 12	4.8		08/22 12	10.6		08/31 12	1.1		09/09 12		2.8
08/04 15	5.1		08/13 15	5.0		08/22 15	9.8		08/31 15	0.6		09/09 15		3.0
08/04 18	4.6		08/13 18	5.4		08/22 18	9.3		08/31 18	1.4		09/09 18		0.7
08/04 21	4.3		08/13 21	6.2		08/22 21	9.2		08/31 21	2.3		09/09 21		0.8
08/05 00	4.9		08/14 00	5.2		08/23 00	10.8		09/01 00	0.4		09/10 00		0.4
08/05 03	3.5		08/14 03	5.9		08/23 03	9.4		09/01 03	0.5		09/10 03		0.1
08/05 06	3.7		08/14 06	5.6		08/23 06	12.4		09/01 06	0.3		09/10 06		0.1
08/05 09	4.3		08/14 09	5.5		08/23 09	11.7		09/01 09	2.8		09/10 09		2.2
08/05 12	4.4		08/14 12	6.3		08/23 12	13.4		09/01 12	1.2		09/10 12		6.2
08/05 15	4.8		08/14 15	6.9		08/23 15	13.2		09/01 15	1.6		09/10 15		2.6
08/05 18	3.9		08/14 18	7.5		08/23 18	16.8		09/01 18	1.1		09/10 18		1.4
08/05 21	5.2		08/14 21	7.6		08/23 21	16.6		09/01 21	0.7		09/10 21		4.3
08/06 00	5.1		08/15 00	9.0		08/24 00	14.4		09/02 00	1.0		09/11 00		1.2
08/06 03	5.0		08/15 03	7.1		08/24 03	10.8		09/02 03	1.0		09/11 03		0.9
08/06 06	6.1		08/15 06	8.0		08/24 06	5.9		09/02 06	1.0		09/11 06		2.0
08/06 09	6.3		08/15 09	11.3		08/24 09	7.5		09/02 09	1.8		09/11 09		1.2
08/06 12	4.8		08/15 12	10.0		08/24 12	8.7		09/02 12	1.6		09/11 12		2.7
08/06 15	4.6		08/15 15	9.0		08/24 15	5.9		09/02 15	0.6		09/11 15		0.6
08/06 18	4.6		08/15 18	8.4		08/24 18	12.6		09/02 18	0.7		09/11 18		1.1
08/06 21	4.4		08/15 21	9.0		08/24 21	8.3		09/02 21	1.1		09/11 21		1.3

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/12 00	1.1	1.1	09/21 00	0.3	0.3	09/30 00	0.4	0.4	10/09 00	3.3	3.3	10/18 00	1.7	1.7
09/12 03	1.9	1.9	09/21 03	0.3	0.3	09/30 03	0.8	0.8	10/09 03	1.6	1.6	10/18 03	1.8	1.8
09/12 06	2.0	2.0	09/21 06	0.4	0.4	09/30 06	0.7	0.7	10/09 06	0.9	0.9	10/18 06	2.2	2.2
09/12 09	2.6	2.6	09/21 09	0.2	0.2	09/30 09	3.2	3.2	10/09 09	2.7	2.7	10/18 09	3.2	3.2
09/12 12	2.2	2.2	09/21 12	0.2	0.2	09/30 12	2.6	2.6	10/09 12	2.3	2.3	10/18 12	0.9	0.9
09/12 15	1.5	1.5	09/21 15	0.4	0.4	09/30 15	2.9	2.9	10/09 15	0.9	0.9	10/18 15	0.5	0.5
09/12 18	0.3	0.3	09/21 18	1.1	1.1	09/30 18	0.9	0.9	10/09 18	1.3	1.3	10/18 18	1.4	1.4
09/12 21	0.7	0.7	09/21 21	1.0	1.0	09/30 21	1.4	1.4	10/09 21	1.0	1.0	10/18 21	1.7	1.7
09/13 00	1.2	1.2	09/22 00	1.5	1.5	10/01 00	1.1	1.1	10/10 00	1.2	1.2	10/19 00	2.5	2.5
09/13 03	1.5	1.5	09/22 03	1.6	1.6	10/01 03	0.8	0.8	10/10 03	0.4	0.4	10/19 03	2.9	2.9
09/13 06	0.5	0.5	09/22 06	1.4	1.4	10/01 06	1.9	1.9	10/10 06	0.6	0.6	10/19 06	1.7	1.7
09/13 09	1.0	1.0	09/22 09	1.3	1.3	10/01 09	2.9	2.9	10/10 09	3.4	3.4	10/19 09	3.0	3.0
09/13 12	0.5	0.5	09/22 12	0.5	0.5	10/01 12	2.7	2.7	10/10 12	3.1	3.1	10/19 12	0.5	0.5
09/13 15	0.4	0.4	09/22 15	0.3	0.3	10/01 15	1.5	1.5	10/10 15	4.5	4.5	10/19 15	1.1	1.1
09/13 18	0.4	0.4	09/22 18	2.9	2.9	10/01 18	1.6	1.6	10/10 18	2.6	2.6	10/19 18	1.1	1.1
09/13 21	0.6	0.6	09/22 21	4.8	4.8	10/01 21	1.6	1.6	10/10 21	2.7	2.7	10/19 21	4.3	4.3
09/14 00	1.1	1.1	09/23 00	7.2	7.2	10/02 00	1.7	1.7	10/11 00	2.2	2.2	10/20 00	4.4	4.4
09/14 03	0.5	0.5	09/23 03	6.4	6.4	10/02 03	1.9	1.9	10/11 03	1.9	1.9	10/20 03	4.9	4.9
09/14 06	0.8	0.8	09/23 06	4.6	4.6	10/02 06	1.3	1.3	10/11 06	1.5	1.5	10/20 06	2.7	2.7
09/14 09	0.5	0.5	09/23 09	4.1	4.1	10/02 09	2.0	2.0	10/11 09	1.3	1.3	10/20 09	1.1	1.1
09/14 12	1.1	1.1	09/23 12	2.0	2.0	10/02 12	0.5	0.5	10/11 12	1.4	1.4	10/20 12	0.9	0.9
09/14 15	1.6	1.6	09/23 15	0.6	0.6	10/02 15	0.3	0.3	10/11 15	0.7	0.7	10/20 15	0.4	0.4
09/14 18	1.1	1.1	09/23 18	3.4	3.4	10/02 18	1.8	1.8	10/11 18	2.4	2.4	10/20 18	0.3	0.3
09/14 21	1.4	1.4	09/23 21	3.1	3.1	10/02 21	2.2	2.2	10/11 21	2.5	2.5	10/20 21	1.4	1.4
09/15 00	0.9	0.9	09/24 00	3.2	3.2	10/03 00	3.2	3.2	10/12 00	3.5	3.5	10/21 00	1.0	1.0
09/15 03	1.3	1.3	09/24 03	2.9	2.9	10/03 03	3.2	3.2	10/12 03	3.5	3.5	10/21 03	0.5	0.5
09/15 06	0.7	0.7	09/24 06	2.4	2.4	10/03 06	1.4	1.4	10/12 06	2.4	2.4	10/21 06	0.4	0.4
09/15 09	2.2	2.2	09/24 09	1.2	1.2	10/03 09	1.5	1.5	10/12 09	1.2	1.2	10/21 09	4.1	4.1
09/15 12	0.5	0.5	09/24 12	0.3	0.3	10/03 12	0.8	0.8	10/12 12	1.3	1.3	10/21 12	4.2	4.2
09/15 15	0.3	0.3	09/24 15	0.4	0.4	10/03 15	0.9	0.9	10/12 15	0.9	0.9	10/21 15	4.3	4.3
09/15 18	0.5	0.5	09/24 18	1.9	1.9	10/03 18	1.6	1.6	10/12 18	2.0	2.0	10/21 18	1.9	1.9
09/15 21	0.8	0.8	09/24 21	2.6	2.6	10/03 21	1.3	1.3	10/12 21	2.8	2.8	10/21 21	1.6	1.6
09/16 00	0.8	0.8	09/25 00	3.5	3.5	10/04 00	3.0	3.0	10/13 00	2.5	2.5	10/22 00	1.4	1.4
09/16 03	0.5	0.5	09/25 03	3.0	3.0	10/04 03	1.9	1.9	10/13 03	3.7	3.7	10/22 03	1.3	1.3
09/16 06	1.0	1.0	09/25 06	4.7	4.7	10/04 06	1.2	1.2	10/13 06	2.0	2.0	10/22 06	2.0	2.0
09/16 09	2.3	2.3	09/25 09	3.2	3.2	10/04 09	0.9	0.9	10/13 09	0.9	0.9	10/22 09	2.0	2.0
09/16 12	1.5	1.5	09/25 12	1.2	1.2	10/04 12	1.5	1.5	10/13 12	1.3	1.3	10/22 12	1.3	1.3
09/16 15	0.4	0.4	09/25 15	0.7	0.7	10/04 15	1.1	1.1	10/13 15	0.3	0.3	10/22 15	0.7	0.7
09/16 18	0.9	0.9	09/25 18	2.3	2.3	10/04 18	1.2	1.2	10/13 18	1.7	1.7	10/22 18	1.3	1.3
09/16 21	0.8	0.8	09/25 21	3.7	3.7	10/04 21	1.1	1.1	10/13 21	2.5	2.5	10/22 21	0.7	0.7
09/17 00	0.8	0.8	09/26 00	3.4	3.4	10/05 00	1.2	1.2	10/14 00	3.1	3.1	10/23 00	2.7	2.7
09/17 03	0.7	0.7	09/26 03	3.9	3.9	10/05 03	1.0	1.0	10/14 03	4.8	4.8	10/23 03	3.6	3.6
09/17 06	1.8	1.8	09/26 06	4.2	4.2	10/05 06	1.6	1.6	10/14 06	2.5	2.5	10/23 06	4.2	4.2
09/17 09	0.9	0.9	09/26 09	2.8	2.8	10/05 09	2.5	2.5	10/14 09	1.3	1.3	10/23 09	3.8	3.8
09/17 12	0.5	0.5	09/26 12	1.3	1.3	10/05 12	2.5	2.5	10/14 12	0.9	0.9	10/23 12	4.8	4.8
09/17 15	0.4	0.4	09/26 15	1.1	1.1	10/05 15	2.2	2.2	10/14 15	0.2	0.2	10/23 15	4.6	4.6
09/17 18	3.1	3.1	09/26 18	5.2	5.2	10/05 18	1.2	1.2	10/14 18	1.9	1.9	10/23 18	4.6	4.6
09/17 21	2.6	2.6	09/26 21	5.0	5.0	10/05 21	1.3	1.3	10/14 21	3.2	3.2	10/23 21	5.2	5.2
09/18 00	2.3	2.3	09/27 00	3.7	3.7	10/06 00	1.7	1.7	10/15 00	2.8	2.8	10/24 00	5.3	5.3
09/18 03	5.0	5.0	09/27 03	4.1	4.1	10/06 03	1.8	1.8	10/15 03	3.1	3.1	10/24 03	5.8	5.8
09/18 06	4.5	4.5	09/27 06	1.9	1.9	10/06 06	1.4	1.4	10/15 06	1.3	1.3	10/24 06	4.9	4.9
09/18 09	3.0	3.0	09/27 09	0.7	0.7	10/06 09	1.4	1.4	10/15 09	1.2	1.2	10/24 09	5.4	5.4
09/18 12	0.5	0.5	09/27 12	0.7	0.7	10/06 12	2.1	2.1	10/15 12	1.0	1.0	10/24 12	4.7	4.7
09/18 15	0.4	0.4	09/27 15	0.5	0.5	10/06 15	1.2	1.2	10/15 15	1.2	1.2	10/24 15	4.4	4.4
09/18 18	1.9	1.9	09/27 18	1.8	1.8	10/06 18	1.5	1.5	10/15 18	1.0	1.0	10/24 18	4.2	4.2
09/18 21	1.4	1.4	09/27 21	3.3	3.3	10/06 21	4.4	4.4	10/15 21	2.0	2.0	10/24 21	5.0	5.0
09/19 00	0.7	0.7	09/28 00	2.5	2.5	10/07 00	5.0	5.0	10/16 00	2.5	2.5	10/25 00	4.6	4.6
09/19 03	0.7	0.7	09/28 03	2.8	2.8	10/07 03	3.9	3.9	10/16 03	2.4	2.4	10/25 03	4.1	4.1
09/19 06	0.5	0.5	09/28 06	1.9	1.9	10/07 06	3.8	3.8	10/16 06	1.2	1.2	10/25 06	4.6	4.6
09/19 09	2.9	2.9	09/28 09	3.4	3.4	10/07 09	2.1	2.1	10/16 09	1.4	1.4	10/25 09	5.0	5.0
09/19 12	6.7	6.7	09/28 12	0.5	0.5	10/07 12	0.7	0.7	10/16 12	1.1	1.1	10/25 12	4.1	4.1
09/19 15	5.7	5.7	09/28 15	0.5	0.5	10/07 15	0.4	0.4	10/16 15	0.3	0.3	10/25 15	3.6	3.6
09/19 18	4.2	4.2	09/28 18	0.8	0.8	10/07 18	2.5	2.5	10/16 18	1.6	1.6	10/25 18	3.4	3.4
09/19 21	2.8	2.8	09/28 21	0.4	0.4	10/07 21	4.9	4.9	10/16 21	2.9	2.9	10/25 21	4.7	4.7
09/20 00	2.2	2.2	09/29 00	0.8	0.8	10/08 00	6.4	6.4	10/17 00	3.6	3.6	10/26 00	3.7	3.7
09/20 03	1.5	1.5	09/29 03	0.9	0.9	10/08 03	7.4	7.4	10/17 03	2.2	2.2	10/26 03	3.8	3.8
09/20 06	1.0	1.0	09/29 06	0.5	0.5	10/08 06	7.4	7.4	10/17 06	1.6	1.6	10/26 06	4.0	4.0
09/20 09	1.2	1.2	09/29 09	1.7	1.7	10/08 09	4.7	4.7	10/17 09	1.6	1.6	10/26 09	4.4	4.4
09/20 12	1.8	1.8	09/29 12	2.9	2.9	10/08 12	1.8	1.8	10/17 12	1.1	1.1	10/26 12	3.1	3.1
09/20 15	2.8	2.8	09/29 15	1.5	1.5	10/08 15	2.2	2.2	10/17 15	2.7	2.7	10/26 15	2.5	2.5
09/20 18	0.3	0.3	09/29 18	1.0	1.0	10/08 18	3.2	3.2	10/17 18	3.2	3.2	10/26 18	2.8	2.8
09/20 21	0.6	0.6	09/29 21	0.5	0.5	10/08 21	2.5	2.5	10/17 21	1.7	1.7	10/26 21	2.6	2.6

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
10/27 00	2.9		11/05 00	4.2		11/14 00	3.7		11/23 00	3.7		12/02 00	7.9	
10/27 03	3.1		11/05 03	5.0		11/14 03	2.0		11/23 03	3.9		12/02 03	9.0	
10/27 06	3.3		11/05 06	7.5		11/14 06	6.4		11/23 06	5.1		12/02 06	10.5	
10/27 09	3.0		11/05 09	8.2		11/14 09	7.2		11/23 09	4.3		12/02 09	13.0	
10/27 12	2.4		11/05 12	8.5		11/14 12	10.0		11/23 12	4.6		12/02 12	12.8	
10/27 15	3.4		11/05 15	7.9		11/14 15	9.6		11/23 15	3.9		12/02 15	11.0	
10/27 18	3.4		11/05 18	6.0		11/14 18	7.0		11/23 18	2.2		12/02 18	8.3	
10/27 21	4.3		11/05 21	5.2		11/14 21	4.9		11/23 21	3.0		12/02 21	6.1	
10/28 00	4.9		11/06 00	4.6		11/15 00	6.0		11/24 00	2.7		12/03 00	6.3	
10/28 03	5.8		11/06 03	5.4		11/15 03	5.0		11/24 03	3.3		12/03 03	6.9	
10/28 06	6.2		11/06 06	6.5		11/15 06	6.7		11/24 06	3.6		12/03 06	7.4	
10/28 09	5.9		11/06 09	8.1		11/15 09	7.2		11/24 09	5.4		12/03 09	7.2	
10/28 12	6.2		11/06 12	8.0		11/15 12	7.2		11/24 12	4.8		12/03 12	7.8	
10/28 15	5.6		11/06 15	7.8		11/15 15	7.6		11/24 15	3.9		12/03 15	7.2	
10/28 18	4.9		11/06 18	6.0		11/15 18	7.0		11/24 18	2.3		12/03 18	6.3	
10/28 21	4.2		11/06 21	5.2		11/15 21	6.0		11/24 21	3.0		12/03 21	5.6	
10/29 00	5.6		11/07 00	4.5		11/16 00	3.9		11/25 00	3.6		12/04 00	5.1	
10/29 03	5.6		11/07 03	6.2		11/16 03	7.4		11/25 03	3.7		12/04 03	6.5	
10/29 06	6.8		11/07 06	6.3		11/16 06	9.4		11/25 06	4.6		12/04 06	7.5	
10/29 09	7.3		11/07 09	7.7		11/16 09	9.9		11/25 09	4.0		12/04 09	8.9	
10/29 12	7.0		11/07 12	8.2		11/16 12	12.7		11/25 12	5.0		12/04 12	10.4	
10/29 15	8.1		11/07 15	6.9		11/16 15	9.2		11/25 15	4.1		12/04 15	8.6	
10/29 18	6.0		11/07 18	6.0		11/16 18	8.7		11/25 18	2.8		12/04 18	5.7	
10/29 21	4.3		11/07 21	4.4		11/16 21	7.8		11/25 21	4.2		12/04 21	4.9	
10/30 00	5.2		11/08 00	4.4		11/17 00	5.5		11/26 00	4.5		12/05 00	4.2	
10/30 03	4.8		11/08 03	4.3		11/17 03	3.9		11/26 03	4.2		12/05 03	3.7	
10/30 06	6.6		11/08 06	5.8		11/17 06	9.7		11/26 06	5.9		12/05 06	5.2	
10/30 09	7.9		11/08 09	7.4		11/17 09	12.6		11/26 09	8.0		12/05 09	5.1	
10/30 12	8.9		11/08 12	7.7		11/17 12	10.6		11/26 12	8.6		12/05 12	4.8	
10/30 15	6.8		11/08 15	6.8		11/17 15	13.5		11/26 15	7.7		12/05 15	5.3	
10/30 18	6.5		11/08 18	5.1		11/17 18	10.0		11/26 18	6.0		12/05 18	3.4	
10/30 21	6.2		11/08 21	3.7		11/17 21	7.7		11/26 21	5.7		12/05 21	4.5	
10/31 00	6.1		11/09 00	3.3		11/18 00	4.6		11/27 00	4.7		12/06 00	4.4	
10/31 03	6.0		11/09 03	3.5		11/18 03	6.1		11/27 03	5.6		12/06 03	5.4	
10/31 06	7.5		11/09 06	3.7		11/18 06	8.5		11/27 06	8.3		12/06 06	8.0	
10/31 09	7.5		11/09 09	3.8		11/18 09	9.6		11/27 09	9.7		12/06 09	8.6	
10/31 12	7.9		11/09 12	4.1		11/18 12	9.8		11/27 12	10.9		12/06 12	6.8	
10/31 15	7.9		11/09 15	3.3		11/18 15	8.3		11/27 15	9.7		12/06 15	7.3	
10/31 18	7.6		11/09 18	4.1		11/18 18	5.5		11/27 18	8.1		12/06 18	5.5	
10/31 21	7.4		11/09 21	4.1		11/18 21	4.7		11/27 21	7.0		12/06 21	5.1	
11/01 00	7.1		11/10 00	4.8		11/19 00	3.9		11/28 00	6.2		12/07 00	5.5	
11/01 03	6.6		11/10 03	4.9		11/19 03	4.9		11/28 03	7.3		12/07 03	4.5	
11/01 06	8.8		11/10 06	6.6		11/19 06	6.5		11/28 06	9.4		12/07 06	5.1	
11/01 09	6.2		11/10 09	8.2		11/19 09	7.4		11/28 09	10.9		12/07 09	6.0	
11/01 12	6.5		11/10 12	7.8		11/19 12	7.5		11/28 12	12.3		12/07 12	5.6	
11/01 15	5.2		11/10 15	6.9		11/19 15	6.1		11/28 15	8.4		12/07 15	5.0	
11/01 18	5.1		11/10 18	6.6		11/19 18	5.5		11/28 18	8.8		12/07 18	4.6	
11/01 21	4.2		11/10 21	4.4		11/19 21	4.8		11/28 21	6.4		12/07 21	3.9	
11/02 00	4.7		11/11 00	1.9		11/20 00	4.9		11/29 00	5.7		12/08 00	4.4	
11/02 03	5.1		11/11 03	4.5		11/20 03	5.3		11/29 03	5.1		12/08 03	4.6	
11/02 06	7.3		11/11 06	5.8		11/20 06	6.1		11/29 06	5.7		12/08 06	3.7	
11/02 09	6.5		11/11 09	7.7		11/20 09	6.5		11/29 09	6.4		12/08 09	6.2	
11/02 12	5.1		11/11 12	6.9		11/20 12	6.9		11/29 12	6.8		12/08 12	5.7	
11/02 15	5.5		11/11 15	5.9		11/20 15	7.1		11/29 15	5.8		12/08 15	4.6	
11/02 18	4.3		11/11 18	5.7		11/20 18	3.5		11/29 18	2.8		12/08 18	4.1	
11/02 21	5.0		11/11 21	5.0		11/20 21	3.8		11/29 21	3.8		12/08 21	3.9	
11/03 00	5.6		11/12 00	4.7		11/21 00	3.7		11/30 00	3.6		12/09 00	5.0	
11/03 03	4.5		11/12 03	6.3		11/21 03	3.9		11/30 03	3.6		12/09 03	5.4	
11/03 06	4.1		11/12 06	6.2		11/21 06	4.8		11/30 06	4.8		12/09 06	6.0	
11/03 09	5.0		11/12 09	9.6		11/21 09	5.4		11/30 09	6.3		12/09 09	7.2	
11/03 12	7.4		11/12 12	8.4		11/21 12	5.4		11/30 12	6.9		12/09 12	8.6	
11/03 15	3.9		11/12 15	7.5		11/21 15	5.3		11/30 15	6.5		12/09 15	7.2	
11/03 18	3.7		11/12 18	7.0		11/21 18	4.2		11/30 18	5.0		12/09 18	5.9	
11/03 21	3.7		11/12 21	5.9		11/21 21	4.1		11/30 21	6.4		12/09 21	5.8	
11/04 00	3.9		11/13 00	7.1		11/22 00	4.4		12/01 00	5.4		12/10 00	5.3	
11/04 03	4.3		11/13 03	5.9		11/22 03	4.7		12/01 03	6.1		12/10 03	6.3	
11/04 06	5.5		11/13 06	10.0		11/22 06	5.0		12/01 06	7.4		12/10 06	7.3	
11/04 09	5.6		11/13 09	11.3		11/22 09	7.3		12/01 09	9.1		12/10 09	7.6	
11/04 12	7.0		11/13 12	11.3		11/22 12	6.0		12/01 12	11.7		12/10 12	8.5	
11/04 15	5.4		11/13 15	12.7		11/22 15	5.0		12/01 15	10.7		12/10 15	7.1	
11/04 18	6.1		11/13 18	8.3		11/22 18	3.5		12/01 18	6.7		12/10 18	6.4	
11/04 21	4.8		11/13 21	6.9		11/22 21	3.8		12/01 21	7.6		12/10 21	6.2	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/11 00	6.1		12/20 00	5.6		12/29 00	4.0		01/07 00	5.3		01/16 00	4.1	
12/11 03	7.3		12/20 03	5.5		12/29 03	6.2		01/07 03	6.2		01/16 03	4.2	
12/11 06	8.0		12/20 06	8.5		12/29 06	8.6		01/07 06	7.0		01/16 06	4.2	
12/11 09	7.4		12/20 09	9.7		12/29 09	9.6		01/07 09	8.4		01/16 09	4.7	
12/11 12	8.9		12/20 12	9.8		12/29 12	9.2		01/07 12	7.7		01/16 12	6.0	
12/11 15	9.5		12/20 15	7.5		12/29 15	6.9		01/07 15	8.1		01/16 15	5.9	
12/11 18	6.8		12/20 18	6.5		12/29 18	4.1		01/07 18	4.4		01/16 18	4.1	
12/11 21	5.8		12/20 21	6.3		12/29 21	3.5		01/07 21	3.4		01/16 21	3.3	
12/12 00	7.4		12/21 00	6.2		12/30 00	3.9		01/08 00	4.6		01/17 00	2.9	
12/12 03	9.0		12/21 03	8.0		12/30 03	4.0		01/08 03	4.6		01/17 03	3.6	
12/12 06	9.8		12/21 06	7.8		12/30 06	3.5		01/08 06	5.6		01/17 06	6.9	
12/12 09	9.1		12/21 09	10.8		12/30 09	6.7		01/08 09	6.8		01/17 09	6.4	
12/12 12	8.3		12/21 12	11.5		12/30 12	9.2		01/08 12	6.8		01/17 12	7.4	
12/12 15	8.2		12/21 15	10.2		12/30 15	8.5		01/08 15	4.9		01/17 15	8.4	
12/12 18	6.9		12/21 18	8.7		12/30 18	8.1		01/08 18	2.6		01/17 18	8.5	
12/12 21	4.4		12/21 21	7.3		12/30 21	5.3		01/08 21	2.6		01/17 21	5.1	
12/13 00	6.2		12/22 00	6.4		12/31 00	6.5		01/09 00	3.6		01/18 00	5.4	
12/13 03	6.1		12/22 03	7.6		12/31 03	5.4		01/09 03	3.3		01/18 03	5.0	
12/13 06	8.4		12/22 06	7.5		12/31 06	7.3		01/09 06	4.3		01/18 06	6.6	
12/13 09	8.9		12/22 09	10.2		12/31 09	7.3		01/09 09	6.7		01/18 09	10.1	
12/13 12	9.1		12/22 12	10.4		12/31 12	5.7		01/09 12	9.4		01/18 12	10.4	
12/13 15	10.4		12/22 15	10.5		12/31 15	4.7		01/09 15	8.3		01/18 15	10.0	
12/13 18	7.3		12/22 18	9.7		12/31 18	2.6		01/09 18	8.1		01/18 18	7.0	
12/13 21	7.7		12/22 21	7.6		12/31 21	2.7		01/09 21	8.5		01/18 21	5.4	
12/14 00	6.1		12/23 00	8.9		01/01 00	3.5		01/10 00	7.1		01/19 00	5.8	
12/14 03	5.6		12/23 03	11.9		01/01 03	3.3		01/10 03	5.8		01/19 03	5.1	
12/14 06	8.3		12/23 06	13.8		01/01 06	4.9		01/10 06	4.8		01/19 06	7.4	
12/14 09	8.1		12/23 09	12.5		01/01 09	7.0		01/10 09	3.2		01/19 09	6.7	
12/14 12	7.0		12/23 12	14.4		01/01 12	6.9		01/10 12	2.4		01/19 12	7.2	
12/14 15	8.9		12/23 15	13.5		01/01 15	8.3		01/10 15	0.0		01/19 15	8.8	
12/14 18	6.3		12/23 18	11.7		01/01 18	5.3		01/10 18	0.0		01/19 18	3.6	
12/14 21	6.3		12/23 21	10.5		01/01 21	4.5		01/10 21			01/19 21	3.6	
12/15 00	6.2		12/24 00	11.6		01/02 00	4.6		01/11 00			01/20 00	4.3	
12/15 03	7.9		12/24 03	11.1		01/02 03	5.9		01/11 03			01/20 03	5.5	
12/15 06	8.8		12/24 06	10.5		01/02 06	7.7		01/11 06	5.1		01/20 06	5.4	
12/15 09	8.3		12/24 09	12.0		01/02 09	7.4		01/11 09	4.9		01/20 09	6.3	
12/15 12	8.2		12/24 12	13.5		01/02 12	6.8		01/11 12	5.0		01/20 12	5.9	
12/15 15	9.4		12/24 15	13.4		01/02 15	7.3		01/11 15	3.2		01/20 15	7.7	
12/15 18	6.9		12/24 18	12.4		01/02 18	7.6		01/11 18	0.0		01/20 18	5.8	
12/15 21	7.1		12/24 21	9.3		01/02 21	5.5		01/11 21			01/20 21	6.1	
12/16 00	7.2		12/25 00	8.5		01/03 00	5.0		01/12 00			01/21 00	5.1	
12/16 03	7.0		12/25 03	7.4		01/03 03	5.2		01/12 03	3.3		01/21 03	5.4	
12/16 06	7.0		12/25 06	8.5		01/03 06	6.4		01/12 06	0.0		01/21 06	6.1	
12/16 09	5.7		12/25 09	8.4		01/03 09	5.5		01/12 09	4.0		01/21 09	10.0	
12/16 12	7.5		12/25 12	8.4		01/03 12	7.8		01/12 12	2.9		01/21 12	8.5	
12/16 15	7.7		12/25 15	7.8		01/03 15	8.0		01/12 15	3.2		01/21 15	7.4	
12/16 18	7.6		12/25 18	7.0		01/03 18	4.6		01/12 18	0.0		01/21 18	4.5	
12/16 21	7.0		12/25 21	4.6		01/03 21	5.1		01/12 21	0.0		01/21 21	3.6	
12/17 00	7.8		12/26 00	5.5		01/04 00	5.9		01/13 00			01/22 00	5.3	
12/17 03	8.2		12/26 03	5.4		01/04 03	6.7		01/13 03	5.5		01/22 03	4.1	
12/17 06	8.3		12/26 06	6.8		01/04 06	7.6		01/13 06	7.4		01/22 06	4.8	
12/17 09	9.4		12/26 09	7.2		01/04 09	9.1		01/13 09	7.0		01/22 09	5.7	
12/17 12	10.8		12/26 12	9.0		01/04 12	9.2		01/13 12	7.2		01/22 12	5.9	
12/17 15	11.4		12/26 15	7.5		01/04 15	8.0		01/13 15	5.8		01/22 15	5.7	
12/17 18	9.3		12/26 18	6.0		01/04 18	5.5		01/13 18	4.6		01/22 18	3.4	
12/17 21	6.2		12/26 21	7.2		01/04 21	4.8		01/13 21	5.5		01/22 21	4.6	
12/18 00	5.7		12/27 00	8.6		01/05 00	4.8		01/14 00	5.0		01/23 00	3.7	
12/18 03	5.1		12/27 03	9.0		01/05 03	6.1		01/14 03	5.3		01/23 03	3.8	
12/18 06	7.2		12/27 06	10.1		01/05 06	7.6		01/14 06	6.1		01/23 06	5.3	
12/18 09	9.6		12/27 09	9.3		01/05 09	9.6		01/14 09	6.3		01/23 09	7.3	
12/18 12	8.3		12/27 12	8.5		01/05 12	10.3		01/14 12	8.4		01/23 12	6.7	
12/18 15	8.0		12/27 15	8.8		01/05 15	11.3		01/14 15	8.8		01/23 15	4.7	
12/18 18	5.7		12/27 18	6.5		01/05 18	8.4		01/14 18	5.9		01/23 18	4.6	
12/18 21	4.6		12/27 21	6.5		01/05 21	8.0		01/14 21	6.1		01/23 21	5.1	
12/19 00	4.3		12/28 00	7.9		01/06 00	8.0		01/15 00	6.2		01/24 00	5.7	
12/19 03	4.3		12/28 03	6.8		01/06 03	7.7		01/15 03	4.9		01/24 03	5.5	
12/19 06	6.6		12/28 06	8.6		01/06 06	8.4		01/15 06	5.9		01/24 06	7.4	
12/19 09	9.0		12/28 09	9.6		01/06 09	11.4		01/15 09	8.0		01/24 09	7.3	
12/19 12	7.8		12/28 12	8.4		01/06 12	8.5		01/15 12	6.2		01/24 12	6.7	
12/19 15	7.4		12/28 15	9.0		01/06 15	9.2		01/15 15	6.4		01/24 15	5.3	
12/19 18	4.8		12/28 18	6.1		01/06 18	3.7		01/15 18	4.2		01/24 18	3.0	
12/19 21	4.5		12/28 21	4.6		01/06 21	4.5		01/15 21	4.3		01/24 21	3.3	

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
01/25 00		4.2		02/03 00	-38.7		131	02/12 00	-37.1		139	02/21 00	-48.3		123
01/25 03		3.6		02/03 03	-40.3		143	02/12 03	-38.9		143	02/21 03	-50.3		125
01/25 06		3.2		02/03 06	-38.7		147	02/12 06	-37.3		137	02/21 06	-48.5		134
01/25 09		5.5		02/03 09	-34.8		130	02/12 09	-33.6		129	02/21 09	-43.5		130
01/25 12		3.6		02/03 12	-31.3		127	02/12 12	-29.6		116	02/21 12	-39.4		129
01/25 15		3.6		02/03 15	-29.8		127	02/12 15	-28.5		105	02/21 15	-37.6		133
01/25 18		0.0		02/03 18	-30.6		142	02/12 18	-29.8		102	02/21 18	-39.6		129
01/25 21				02/03 21	-34.2		153	02/12 21	-34.3		110	02/21 21	-44.4		143
01/26 00				02/04 00	-38.2		152	02/13 00	-37.8		118	02/22 00	-47.4		47
01/26 03				02/04 03	-39.7		141	02/13 03	-38.4		127	02/22 03	-48.4		117
01/26 06				02/04 06	-37.1		149	02/13 06	-38.1		129	02/22 06	-46.4		111
01/26 09		5.2		02/04 09	-33.3		157	02/13 09	-33.6		112	02/22 09	-42.1		130
01/26 12		4.2		02/04 12	-29.2		162	02/13 12	-30.3		109	02/22 12	-38.5		132
01/26 15		3.7		02/04 15	-26.8		162	02/13 15	-29.2		108	02/22 15	-36.7		130
01/26 18		0.0		02/04 18	-27.3		204	02/13 18	-30.9		117	02/22 18	-39.1		125
01/26 21		0.0		02/04 21	-31.3		162	02/13 21	-35.1		122	02/22 21	-42.6		126
01/27 00				02/05 00	-35.8		163	02/14 00	-39.2		124	02/23 00	-44.5		127
01/27 03				02/05 03	-38.6		154	02/14 03	-41.3		127	02/23 03	-44.9		129
01/27 06				02/05 06	-37.5		149	02/14 06	-40.5		136	02/23 06	-43.7		96
01/27 09		6.2		02/05 09	-34.9		152	02/14 09	-37.3		137	02/23 09	-41.1		95
01/27 12		6.4		02/05 12	-31.6		136	02/14 12	-35.0		131	02/23 12	-38.4		131
01/27 15		5.4		02/05 15	-30.1		147	02/14 15	-33.4		121	02/23 15	-37.8		142
01/27 18		4.3		02/05 18	-30.9		132	02/14 18	-34.1		129	02/23 18	-39.5		135
01/27 21		4.9		02/05 21	-34.4		145	02/14 21	-38.3		124	02/23 21	-43.6		143
01/28 00		5.2		02/06 00	-37.1		140	02/15 00	-40.9		131	02/24 00	-45.7		141
01/28 03		4.6		02/06 03	-38.4		147	02/15 03	-43.2		143	02/24 03	-47.7		123
01/28 06		6.3		02/06 06	-37.4		151	02/15 06	-42.6		139	02/24 06	-46.5		134
01/28 09		7.0		02/06 09	-34.0		139	02/15 09	-38.2		131	02/24 09	-42.8		132
01/28 12		8.4		02/06 12	-31.0		135	02/15 12	-35.0		147	02/24 12	-37.8		127
01/28 15		5.8		02/06 15	-29.4		131	02/15 15	-33.5		128	02/24 15	-35.3		127
01/28 18		6.6		02/06 18	-30.7		143	02/15 18	-34.9		129	02/24 18	-35.8		126
01/28 21		5.8		02/06 21	-34.6		157	02/15 21	-38.9		128	02/24 21	-40.4		125
01/29 00		6.1		02/07 00	-38.9		148	02/16 00	-42.2		131	02/25 00	-43.2		139
01/29 03		5.8		02/07 03	-38.9		155	02/16 03	-44.3		135	02/25 03	-45.4		136
01/29 06		5.0		02/07 06	-37.5		145	02/16 06	-43.4		131	02/25 06	-45.0		143
01/29 09		6.1		02/07 09			147	02/16 09	-39.9		120	02/25 09	-40.8		149
01/29 12		6.9		02/07 12	-31.7		143	02/16 12	-37.0		111	02/25 12	-38.2		136
01/29 15		6.4		02/07 15	-30.0		138	02/16 15	-35.3		102	02/25 15	-36.1		122
01/29 18				02/07 18			135	02/16 18	-36.3		135	02/25 18			109
01/29 21				02/07 21	-34.1		138	02/16 21	-41.1		136	02/25 21	-40.8		138
01/30 00				02/08 00	-36.4		136	02/17 00	-45.5		157	02/26 00	-43.4		139
01/30 03				02/08 03	-38.9		147	02/17 03	-47.9		154	02/26 03	-44.5		142
01/30 06				02/08 06			136	02/17 06	-46.7		151	02/26 06	-46.3		155
01/30 09				02/08 09	-33.8		133	02/17 09	-42.2		157	02/26 09	-45.4		146
01/30 12		6		02/08 12	-30.9		123	02/17 12	-37.4		134	02/26 12	-41.1		155
01/30 15	-29.3	100		02/08 15	-28.5		110	02/17 15	-35.0		129	02/26 15	-39.0		157
01/30 18		119		02/08 18	-29.1		118	02/17 18	-36.7		132	02/26 18	-40.4		174
01/30 21	-34.1	123		02/08 21	-32.6		118	02/17 21	-40.9		139	02/26 21	-44.1		172
01/31 00	-37.3	125		02/09 00	-35.5		121	02/18 00	-44.0		140	02/27 00	-45.4		195
01/31 03	-39.0	129		02/09 03	-36.5		126	02/18 03	-46.1		150	02/27 03	-46.9		170
01/31 06		132		02/09 06	-36.8		132	02/18 06	-44.8		139	02/27 06	-47.2		188
01/31 09	-34.7	129		02/09 09	-33.8		136	02/18 09	-40.5		138	02/27 09	-43.4		176
01/31 12	-31.3	124		02/09 12	-30.1		114	02/18 12	-36.0		143	02/27 12	-38.8		165
01/31 15	-29.6	111		02/09 15	-28.9		123	02/18 15	-34.6		148	02/27 15	-36.9		170
01/31 18		108		02/09 18	-30.6		127	02/18 18	-36.7		153	02/27 18	-39.0		161
01/31 21	-35.4	132		02/09 21	-35.3		137	02/18 21	-40.9		165	02/27 21	-42.0		154
02/01 00	-39.7	130		02/10 00	-38.1		143	02/19 00	-44.4		148	02/28 00	-44.6		153
02/01 03	-42.2	136		02/10 03	-39.5		158	02/19 03	-46.3		165	02/28 03	-46.1		165
02/01 06	-40.4	134		02/10 06	-39.2		149	02/19 06	-45.2		164	02/28 06	-45.2		140
02/01 09	-35.6	123		02/10 09	-36.2		145	02/19 09	-41.1		155	02/28 09	-42.2		147
02/01 12	-30.4	100		02/10 12	-33.2		139	02/19 12	-37.1		155	02/28 12	-38.0		138
02/01 15	-27.9	78		02/10 15	-32.4		130	02/19 15	-36.5		159	02/28 15	-35.6		132
02/01 18	-28.9	55		02/10 18	-30.0		122	02/19 18	-38.7		162	02/28 18	-38.5		138
02/01 21	-30.7	71		02/10 21	-31.3		116	02/19 21	-43.3		152	02/28 21	-42.8		143
02/02 00	-31.2	55		02/11 00	-34.3		137	02/20 00	-46.5		150	03/01 00	-44.6		141
02/02 03	-33.9	133		02/11 03	-37.5		156	02/20 03	-47.5		152	03/01 03	-45.1		136
02/02 06	-36.2	159		02/11 06	-35.8		145	02/20 06	-47.1		145	03/01 06	-45.3		149
02/02 09	-33.1	139		02/11 09			130	02/20 09	-43.2		141	03/01 09	-42.3		141
02/02 12	-28.4	123		02/11 12	-30.3		131	02/20 12	-39.4		139	03/01 12	-39.1		138
02/02 15	-27.6	150		02/11 15			126	02/20 15	-37.9		120	03/01 15	-38.1		144
02/02 18	-29.3	138		02/11 18	-29.6		123	02/20 18	-40.2		125	03/01 18	-40.6		129
02/02 21	-34.2	140		02/11 21	-33.9		139	02/20 21	-45.1		129	03/01 21	-45.0		130

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
03/02 00	-46.9		136	03/11 00	-52.3		116	03/20 00	-44.9		93	03/29 00	-51.8		85
03/02 03	-48.2		134	03/11 03	-53.0		141	03/20 03	-45.5		112	03/29 03	-51.5		85
03/02 06	-47.5		130	03/11 06	-53.5		157	03/20 06	-46.6		123	03/29 06	-52.7		85
03/02 09	-43.7		138	03/11 09	-50.4		118	03/20 09	-46.3		116	03/29 09	-51.3		85
03/02 12	-39.8		139	03/11 12	-46.6		161	03/20 12	-44.4		124	03/29 12	-48.7		85
03/02 15	-39.3		146	03/11 15	-44.9		137	03/20 15	-43.6		136	03/29 15	-48.1		85
03/02 18	-41.5		138	03/11 18	-46.5		161	03/20 18	-46.1		130	03/29 18	-49.8		85
03/02 21	-45.5		135	03/11 21	-48.7		144	03/20 21	-47.0		130	03/29 21	-50.5		85
03/03 00	-47.4		139	03/12 00	-49.5		165	03/21 00	-49.3		141	03/30 00	-51.0		84
03/03 03	-47.5		154	03/12 03	-50.0		134	03/21 03	-49.9		126	03/30 03	-52.1		85
03/03 06	-48.3		143	03/12 06	-49.8		152	03/21 06	-50.0		65	03/30 06	-51.4		85
03/03 09	-47.0		138	03/12 09	-47.2		155	03/21 09	-48.0		134	03/30 09	-52.0		85
03/03 12	-43.7		139	03/12 12	-44.4		157	03/21 12	-45.3		112	03/30 12	-50.4		85
03/03 15	-42.3		130	03/12 15	-43.2		164	03/21 15	-45.1		137	03/30 15	-50.4		85
03/03 18	-44.3		130	03/12 18	-45.4		150	03/21 18	-48.5		143	03/30 18	-54.4		85
03/03 21	-48.4		125	03/12 21	-48.2		112	03/21 21	-51.0		123	03/30 21	-56.4		84
03/04 00	-50.3		126	03/13 00	-50.1		107	03/22 00	-52.2		40	03/31 00	-57.6		85
03/04 03	-51.7		134	03/13 03	-50.4		121	03/22 03	-53.0		145	03/31 03	-58.1		85
03/04 06	-50.9		125	03/13 06	-50.2		111	03/22 06	-53.4		145	03/31 06	-58.1		84
03/04 09	-47.2		127	03/13 09	-48.6		140	03/22 09	-51.1		117	03/31 09	-56.8		84
03/04 12	-42.5		141	03/13 12	-45.7		151	03/22 12	-47.3		135	03/31 12	-54.4		85
03/04 15	-41.1		139	03/13 15	-44.4		150	03/22 15	-47.2		129	03/31 15	-52.9		85
03/04 18	-43.8		140	03/13 18	-46.3		150	03/22 18	-50.1		111	03/31 18	-57.1		85
03/04 21	-47.2		128	03/13 21	-48.8		129	03/22 21	-51.8		46	03/31 21	-58.6		85
03/05 00	-47.9		112	03/14 00	-49.5		125	03/23 00	-52.2		135	04/01 00	-59.7		85
03/05 03	-47.3		129	03/14 03	-49.4		125	03/23 03	-52.6		56	04/01 03	-60.4		85
03/05 06	-45.8		131	03/14 06	-49.8		126	03/23 06	-53.8		148	04/01 06	-61.0		85
03/05 09	-43.2		131	03/14 09	-48.2		49	03/23 09	-51.5		135	04/01 09	-59.2		85
03/05 12	-38.8		117	03/14 12	-44.4		140	03/23 12	-48.7		139	04/01 12	-56.8		85
03/05 15	-38.0		123	03/14 15	-43.4		134	03/23 15	-47.5		153	04/01 15	-55.3		85
03/05 18	-38.9		120	03/14 18	-46.6		127	03/23 18	-50.7		125	04/01 18	-59.2		85
03/05 21	-42.7		126	03/14 21	-49.9		76	03/23 21	-52.9		127	04/01 21	-60.8		85
03/06 00	-43.8		130	03/15 00	-51.1		146	03/24 00	-54.0		38	04/02 00	-61.5		85
03/06 03	-44.0		119	03/15 03	-51.6		135	03/24 03	-54.3		134	04/02 03	-61.5		85
03/06 06	-45.3		123	03/15 06	-51.7		135	03/24 06			123	04/02 06	-61.6		84
03/06 09	-43.6		44	03/15 09	-49.4		140	03/24 09	-48.0		121	04/02 09	-60.2		85
03/06 12	-40.7		141	03/15 12	-45.9		129	03/24 12	-46.9		124	04/02 12	-57.2		85
03/06 15	-39.6		134	03/15 15	-44.6		150	03/24 15	-45.8		112	04/02 15	-56.1		85
03/06 18	-41.8		132	03/15 18	-46.9		135	03/24 18	-48.5		0	04/02 18	-58.5		85
03/06 21	-45.1		130	03/15 21	-50.1		138	03/24 21	-48.7		116	04/02 21	-58.8		84
03/07 00	-46.7		132	03/16 00	-50.4		126	03/25 00	-48.7		(0)	04/03 00	-58.7		85
03/07 03	-47.7		164	03/16 03	-50.8		102	03/25 03	-48.7		112	04/03 03	-57.8		85
03/07 06	-47.3		148	03/16 06	-50.7		59	03/25 06	-44.8		112	04/03 06	-57.4		84
03/07 09	-43.3		145	03/16 09	-49.0		108	03/25 09	-41.9		108	04/03 09	-56.7		85
03/07 12	-39.5		141	03/16 12	-45.6		134	03/25 12	-40.4		85	04/03 12	-54.2		84
03/07 15	-39.2		135	03/16 15	-45.3		135	03/25 15	-38.7		85	04/03 15	-53.5		84
03/07 18	-42.6		131	03/16 18	-47.7		131	03/25 18	-41.2		85	04/03 18	-56.6		84
03/07 21	-46.2		135	03/16 21	-50.0		82	03/25 21	-45.9		85	04/03 21	-58.3		84
03/08 00	-47.6		106	03/17 00	-50.7		122	03/26 00	-48.7		85	04/04 00	-58.8		85
03/08 03	-47.7		121	03/17 03	-51.2		126	03/26 03	-49.2		85	04/04 03	-58.9		84
03/08 06	-48.8		120	03/17 06	-50.1		103	03/26 06	-51.2		85	04/04 06	-59.7		84
03/08 09	-45.8		131	03/17 09	-47.6		115	03/26 09	-49.8		85	04/04 09	-58.3		84
03/08 12	-42.6		135	03/17 12	-44.1		111	03/26 12	-48.0		85	04/04 12	-54.4		85
03/08 15	-41.3		133	03/17 15	-42.8		119	03/26 15			85	04/04 15	-52.7		84
03/08 18	-43.8		131	03/17 18	-43.4		103	03/26 18	-51.4		85	04/04 18	-56.1		84
03/08 21	-47.6		129	03/17 21	-46.6		112	03/26 21	-53.7		85	04/04 21	-56.9		85
03/09 00	-50.0		132	03/18 00	-46.3		126	03/27 00	-53.7		85	04/05 00	-57.4		84
03/09 03	-51.0		143	03/18 03	-45.8		118	03/27 03	-54.1		85	04/05 03	-56.8		84
03/09 06	-49.8		141	03/18 06	-47.6		120	03/27 06	-56.1		85	04/05 06	-56.8		84
03/09 09	-47.8		145	03/18 09	-46.5		4	03/27 09	-54.7		85	04/05 09	-55.4		84
03/09 12	-44.4		134	03/18 12	-44.7		117	03/27 12	-51.6		85	04/05 12	-54.6		85
03/09 15	-43.1		153	03/18 15	-44.0		145	03/27 15	-50.6		84	04/05 15	-53.7		85
03/09 18	-46.0		156	03/18 18	-46.9		138	03/27 18	-54.2		85	04/05 18	-56.9		85
03/09 21	-48.8		156	03/18 21	-48.5		129	03/27 21	-55.7		85	04/05 21	-56.7		84
03/10 00	-51.3		156	03/19 00	-48.6		112	03/28 00	-56.9		85	04/06 00	-55.9		84
03/10 03	-53.1		157	03/19 03	-49.2		126	03/28 03	-57.5		85	04/06 03	-54.2		85
03/10 06	-53.2		161	03/19 06	-50.0		117	03/28 06	-57.9		85	04/06 06	-53.4		84
03/10 09	-52.0		161	03/19 09	-47.8		120	03/28 09	-56.3		85	04/06 09	-52.0		84
03/10 12	-47.6		140	03/19 12	-43.2		115	03/28 12	-52.9		85	04/06 12	-48.1		84
03/10 15	-45.6		155	03/19 15			115	03/28 15	-52.0		85	04/06 15	-48.4		84
03/10 18	-47.7		141	03/19 18	-43.0		108	03/28 18	-53.8		85	04/06 18	-46.3		84
03/10 21	-51.3		153	03/19 21	-44.3		93	03/28 21	-54.0		85	04/06 21	-46.4		84

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
04/07 00	-47.5		85	04/16 00	-65.8		84	04/25 00			84	05/04 00			127
04/07 03	-48.6		84	04/16 03	-65.6		84	04/25 03			84	05/04 03			136
04/07 06	-50.3		85	04/16 06	-64.9		84	04/25 06			84	05/04 06			108
04/07 09	-50.3		84	04/16 09	-64.2		84	04/25 09			84	05/04 09			148
04/07 12	-49.3		84	04/16 12	-62.3		84	04/25 12			84	05/04 12			147
04/07 15	-51.4		84	04/16 15	-61.7		84	04/25 15			84	05/04 15			149
04/07 18	-53.9		84	04/16 18	-62.8		84	04/25 18			84	05/04 18			150
04/07 21	-54.8		84	04/16 21	-63.2		84	04/25 21			84	05/04 21			141
04/08 00	-54.9		85	04/17 00	-63.6		84	04/26 00			84	05/05 00			150
04/08 03	-55.2		84	04/17 03	-64.0		84	04/26 03			84	05/05 03			145
04/08 06	-55.8		85	04/17 06	-64.5		84	04/26 06			84	05/05 06			148
04/08 09	-58.6		85	04/17 09	-64.8		84	04/26 09			84	05/05 09			152
04/08 12	-57.2		84	04/17 12			84	04/26 12			84	05/05 12			144
04/08 15	-55.2		84	04/17 15			84	04/26 15			84	05/05 15			157
04/08 18	-56.8		84	04/17 18			84	04/26 18			84	05/05 18			148
04/08 21	-57.5		84	04/17 21			84	04/26 21			84	05/05 21			141
04/09 00	-59.1		84	04/18 00			84	04/27 00			84	05/06 00			141
04/09 03	-60.1		84	04/18 03			84	04/27 03			84	05/06 03			145
04/09 06	-59.2		85	04/18 06			84	04/27 06			84	05/06 06			147
04/09 09	-57.8		84	04/18 09			84	04/27 09			84	05/06 09			150
04/09 12	-55.1		84	04/18 12			84	04/27 12			92	05/06 12			9
04/09 15	-54.6		84	04/18 15			84	04/27 15			98	05/06 15			123
04/09 18	-53.7		84	04/18 18			84	04/27 18			67	05/06 18			143
04/09 21	-54.8		85	04/18 21			84	04/27 21			67	05/06 21			77
04/10 00	-53.3		84	04/19 00			84	04/28 00			68	05/07 00			35
04/10 03	-52.0		84	04/19 03			84	04/28 03			77	05/07 03			14
04/10 06	-48.4		84	04/19 06			84	04/28 06			87	05/07 06			44
04/10 09	-46.3		85	04/19 09			84	04/28 09			105	05/07 09			77
04/10 12	-44.3		84	04/19 12			84	04/28 12			104	05/07 12			13
04/10 15	-44.2		84	04/19 15			84	04/28 15			121	05/07 15			8
04/10 18	-47.9		84	04/19 18			84	04/28 18			144	05/07 18			0
04/10 21	-51.0		85	04/19 21			84	04/28 21			159	05/07 21			1
04/11 00	-53.7		84	04/20 00			84	04/29 00			156	05/08 00			4
04/11 03	-53.4		85	04/20 03			85	04/29 03			166	05/08 03			81
04/11 06	-53.3		85	04/20 06			84	04/29 06			162	05/08 06			23
04/11 09	-55.0		85	04/20 09			84	04/29 09			147	05/08 09			26
04/11 12	-53.4		84	04/20 12			84	04/29 12			149	05/08 12			33
04/11 15	-53.6		85	04/20 15			84	04/29 15			150	05/08 15			95
04/11 18	-55.5		85	04/20 18			84	04/29 18			149	05/08 18			118
04/11 21	-56.7		84	04/20 21			84	04/29 21			139	05/08 21			108
04/12 00	-56.3		84	04/21 00			84	04/30 00			147	05/09 00			120
04/12 03	-56.1		84	04/21 03			84	04/30 03			139	05/09 03			109
04/12 06	-57.1		85	04/21 06			84	04/30 06			79	05/09 06			125
04/12 09	-55.9		85	04/21 09			84	04/30 09			126	05/09 09			121
04/12 12	-54.8		84	04/21 12			84	04/30 12			136	05/09 12			116
04/12 15	-54.1		84	04/21 15			84	04/30 15			130	05/09 15			116
04/12 18	-55.9		84	04/21 18			84	04/30 18			116	05/09 18			155
04/12 21	-57.1		85	04/21 21			84	04/30 21			121	05/09 21			143
04/13 00	-58.4		85	04/22 00			84	05/01 00			120	05/10 00			134
04/13 03	-59.1		84	04/22 03			84	05/01 03			121	05/10 03			174
04/13 06	-59.3		85	04/22 06			84	05/01 06			131	05/10 06			161
04/13 09	-59.2		84	04/22 09			84	05/01 09			138	05/10 09			171
04/13 12	-57.6		84	04/22 12			84	05/01 12			130	05/10 12			117
04/13 15	-58.5		84	04/22 15			84	05/01 15			125	05/10 15			161
04/13 18	-61.3		84	04/22 18			84	05/01 18			139	05/10 18			149
04/13 21	-61.5		84	04/22 21			84	05/01 21			141	05/10 21			164
04/14 00	-62.1		85	04/23 00			84	05/02 00			139	05/11 00			152
04/14 03	-64.2		84	04/23 03			84	05/02 03			140	05/11 03			168
04/14 06	-64.7		84	04/23 06			85	05/02 06			152	05/11 06			159
04/14 09	-64.0		84	04/23 09			84	05/02 09			151	05/11 09			167
04/14 12	-61.8		84	04/23 12			84	05/02 12			127	05/11 12			163
04/14 15	-61.4		84	04/23 15			84	05/02 15			149	05/11 15			165
04/14 18	-62.3		84	04/23 18			84	05/02 18			146	05/11 18			163
04/14 21	-62.4		84	04/23 21			84	05/02 21			154	05/11 21			167
04/15 00	-62.8		84	04/24 00			84	05/03 00			153	05/12 00			167
04/15 03	-63.3		84	04/24 03			84	05/03 03			144	05/12 03			169
04/15 06	-64.4		84	04/24 06			84	05/03 06			159	05/12 06			161
04/15 09	-65.2		85	04/24 09			84	05/03 09			130	05/12 09			167
04/15 12	-63.7		84	04/24 12			84	05/03 12			145	05/12 12			166
04/15 15	-63.5		84	04/24 15			84	05/03 15			133	05/12 15			163
04/15 18	-66.0		84	04/24 18			84	05/03 18			131	05/12 18			153
04/15 21	-66.3		84	04/24 21			84	05/03 21			129	05/12 21			159

Date LT	T (C)	Ws (m/s)	Wd (f)	Date LT	T (C)	Ws (m/s)	Wd (f)	Date LT	T (C)	Ws (m/s)	Wd (f)	Date LT	T (C)	Ws (m/s)	Wd (f)
05/13 00			151	05/22 00			120	05/31 00			133	06/09 00			141
05/13 03			166	05/22 03			122	05/31 03			121	06/09 03			154
05/13 06			159	05/22 06			135	05/31 06			123	06/09 06			130
05/13 09			153	05/22 09			124	05/31 09			123	06/09 09			144
05/13 12			159	05/22 12			129	05/31 12			132	06/09 12			112
05/13 15			149	05/22 15			128	05/31 15			130	06/09 15			102
05/13 18			146	05/22 18			126	05/31 18			138	06/09 18			111
05/13 21			147	05/22 21			138	05/31 21			134	06/09 21			136
05/14 00			145	05/23 00			115	06/01 00			131	06/10 00			144
05/14 03			140	05/23 03			126	06/01 03			128	06/10 03			128
05/14 06			147	05/23 06			123	06/01 06			135	06/10 06			121
05/14 09			134	05/23 09			127	06/01 09			132	06/10 09			134
05/14 12			136	05/23 12			120	06/01 12			136	06/10 12			127
05/14 15			124	05/23 15			115	06/01 15			129	06/10 15			60
05/14 18			118	05/23 18			117	06/01 18			140	06/10 18			137
05/14 21			120	05/23 21			118	06/01 21			131	06/10 21			92
05/15 00			126	05/24 00			108	06/02 00			132	06/11 00			124
05/15 03			125	05/24 03			134	06/02 03			127	06/11 03			117
05/15 06			141	05/24 06			124	06/02 06			120	06/11 06			128
05/15 09			123	05/24 09			122	06/02 09			134	06/11 09			141
05/15 12			125	05/24 12			120	06/02 12			132	06/11 12			111
05/15 15			126	05/24 15			129	06/02 15			138	06/11 15			160
05/15 18			130	05/24 18			135	06/02 18			140	06/11 18			167
05/15 21			118	05/24 21			141	06/02 21			127	06/11 21			140
05/16 00			110	05/25 00			139	06/03 00			127	06/12 00			156
05/16 03			117	05/25 03			144	06/03 03			140	06/12 03			103
05/16 06			117	05/25 06			138	06/03 06			136	06/12 06			176
05/16 09			120	05/25 09			147	06/03 09			101	06/12 09			146
05/16 12			113	05/25 12			157	06/03 12			138	06/12 12			158
05/16 15			126	05/25 15			164	06/03 15			136	06/12 15			161
05/16 18			132	05/25 18			166	06/03 18			131	06/12 18			152
05/16 21			131	05/25 21			157	06/03 21			111	06/12 21			112
05/17 00			132	05/26 00			174	06/04 00			123	06/13 00			119
05/17 03			140	05/26 03			159	06/04 03			134	06/13 03			89
05/17 06			145	05/26 06			165	06/04 06			117	06/13 06			134
05/17 09			127	05/26 09			164	06/04 09			120	06/13 09			105
05/17 12			157	05/26 12			165	06/04 12			127	06/13 12			122
05/17 15			153	05/26 15			165	06/04 15			132	06/13 15			148
05/17 18			148	05/26 18			174	06/04 18			130	06/13 18			131
05/17 21			149	05/26 21			170	06/04 21			59	06/13 21			116
05/18 00			140	05/27 00			158	06/05 00			122	06/14 00			161
05/18 03			150	05/27 03			172	06/05 03			132	06/14 03			136
05/18 06			149	05/27 06			162	06/05 06			123	06/14 06			164
05/18 09			138	05/27 09			173	06/05 09			136	06/14 09			162
05/18 12			128	05/27 12			161	06/05 12			84	06/14 12			158
05/18 15			140	05/27 15			171	06/05 15			120	06/14 15			163
05/18 18			143	05/27 18			161	06/05 18			131	06/14 18			165
05/18 21			138	05/27 21			146	06/05 21			114	06/14 21			162
05/19 00			136	05/28 00			159	06/06 00			115	06/15 00			150
05/19 03			142	05/28 03			153	06/06 03			113	06/15 03			156
05/19 06			142	05/28 06			157	06/06 06			140	06/15 06			161
05/19 09			130	05/28 09			151	06/06 09			108	06/15 09			135
05/19 12			132	05/28 12			158	06/06 12			53	06/15 12			152
05/19 15			145	05/28 15			150	06/06 15			121	06/15 15			144
05/19 18			152	05/28 18			143	06/06 18			115	06/15 18			136
05/19 21			150	05/28 21			150	06/06 21			145	06/15 21			140
05/20 00			145	05/29 00			141	06/07 00			155	06/16 00			143
05/20 03			132	05/29 03			144	06/07 03			170	06/16 03			141
05/20 06			140	05/29 06			138	06/07 06			175	06/16 06			159
05/20 09			133	05/29 09			134	06/07 09			157	06/16 09			139
05/20 12			131	05/29 12			132	06/07 12			160	06/16 12			141
05/20 15			129	05/29 15			131	06/07 15			157	06/16 15			143
05/20 18			130	05/29 18			138	06/07 18			159	06/16 18			157
05/20 21			121	05/29 21			138	06/07 21			167	06/16 21			159
05/21 00			122	05/30 00			140	06/08 00			161	06/17 00			147
05/21 03			116	05/30 03			129	06/08 03			151	06/17 03			136
05/21 06			117	05/30 06			113	06/08 06			155	06/17 06			86
05/21 09			113	05/30 09			84	06/08 09			148	06/17 09			132
05/21 12			109	05/30 12			131	06/08 12			157	06/17 12			123
05/21 15			110	05/30 15			137	06/08 15			154	06/17 15			108
05/21 18			121	05/30 18			132	06/08 18			146	06/17 18			86
05/21 21			114	05/30 21			138	06/08 21			145	06/17 21			91

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
06/18 00			77	06/27 00			99	07/06 00			163	07/15 00			139
06/18 03			72	06/27 03			99	07/06 03			163	07/15 03			139
06/18 06			70	06/27 06			99	07/06 06			163	07/15 06			139
06/18 09			69	06/27 09			99	07/06 09			163	07/15 09			139
06/18 12			68	06/27 12			99	07/06 12			163	07/15 12			139
06/18 15			71	06/27 15			99	07/06 15			163	07/15 15			141
06/18 18			77	06/27 18			99	07/06 18			163	07/15 18			137
06/18 21			87	06/27 21			99	07/06 21			163	07/15 21			137
06/19 00			102	06/28 00			99	07/07 00			163	07/16 00			135
06/19 03			91	06/28 03			99	07/07 03			162	07/16 03			136
06/19 06			130	06/28 06			99	07/07 06			163	07/16 06			139
06/19 09			118	06/28 09			99	07/07 09			163	07/16 09			130
06/19 12			134	06/28 12			99	07/07 12			163	07/16 12			117
06/19 15			140	06/28 15			99	07/07 15			163	07/16 15			117
06/19 18			135	06/28 18			99	07/07 18			163	07/16 18			114
06/19 21			134	06/28 21			99	07/07 21			163	07/16 21			114
06/20 00			126	06/29 00			99	07/08 00			163	07/17 00			117
06/20 03			131	06/29 03			99	07/08 03			163	07/17 03			103
06/20 06			119	06/29 06			99	07/08 06			162	07/17 06			108
06/20 09			135	06/29 09			99	07/08 09			163	07/17 09			110
06/20 12			127	06/29 12			99	07/08 12			163	07/17 12			113
06/20 15			145	06/29 15			99	07/08 15			163	07/17 15			119
06/20 18			129	06/29 18			99	07/08 18			162	07/17 18			111
06/20 21			112	06/29 21			99	07/08 21			163	07/17 21			100
06/21 00			118	06/30 00			99	07/09 00			163	07/18 00			98
06/21 03			120	06/30 03			99	07/09 03			163	07/18 03			98
06/21 06			103	06/30 06			99	07/09 06			163	07/18 06			96
06/21 09			127	06/30 09			99	07/09 09			163	07/18 09			96
06/21 12			101	06/30 12			99	07/09 12			163	07/18 12			94
06/21 15			107	06/30 15			99	07/09 15			162	07/18 15			94
06/21 18			148	06/30 18			99	07/09 18			163	07/18 18			94
06/21 21			108	06/30 21			99	07/09 21			163	07/18 21			112
06/22 00			109	07/01 00			99	07/10 00			163	07/19 00			93
06/22 03			138	07/01 03			99	07/10 03			162	07/19 03			93
06/22 06			98	07/01 06			99	07/10 06			163	07/19 06			89
06/22 09			106	07/01 09			99	07/10 09			163	07/19 09			89
06/22 12			90	07/01 12			99	07/10 12			163	07/19 12			89
06/22 15			73	07/01 15			99	07/10 15			163	07/19 15			90
06/22 18			149	07/01 18			99	07/10 18			163	07/19 18			90
06/22 21			148	07/01 21			99	07/10 21			163	07/19 21			90
06/23 00			125	07/02 00			99	07/11 00			163	07/20 00			89
06/23 03			89	07/02 03			99	07/11 03			163	07/20 03			89
06/23 06			85	07/02 06			163	07/11 06			163	07/20 06			90
06/23 09			131	07/02 09			162	07/11 09			163	07/20 09			89
06/23 12			112	07/02 12			163	07/11 12			163	07/20 12			89
06/23 15			36	07/02 15			162	07/11 15			163	07/20 15			89
06/23 18			154	07/02 18			163	07/11 18			163	07/20 18			89
06/23 21			126	07/02 21			163	07/11 21			163	07/20 21			89
06/24 00			184	07/03 00			163	07/12 00			162	07/21 00			89
06/24 03			184	07/03 03			163	07/12 03			163	07/21 03			89
06/24 06			119	07/03 06			163	07/12 06			163	07/21 06			89
06/24 09			73	07/03 09			163	07/12 09			162	07/21 09			89
06/24 12			76	07/03 12			163	07/12 12			162	07/21 12			89
06/24 15			124	07/03 15			163	07/12 15			151	07/21 15			89
06/24 18			54	07/03 18			163	07/12 18			152	07/21 18			89
06/24 21			27	07/03 21			163	07/12 21			148	07/21 21			89
06/25 00			148	07/04 00			163	07/13 00			143	07/22 00			89
06/25 03			24	07/04 03			163	07/13 03			142	07/22 03			89
06/25 06			48	07/04 06			163	07/13 06			145	07/22 06			89
06/25 09			97	07/04 09			163	07/13 09			147	07/22 09			89
06/25 12			122	07/04 12			163	07/13 12			147	07/22 12			90
06/25 15			117	07/04 15			163	07/13 15			148	07/22 15			90
06/25 18			80	07/04 18			163	07/13 18			158	07/22 18			89
06/25 21			118	07/04 21			163	07/13 21			143	07/22 21			89
06/26 00			125	07/05 00			163	07/14 00			143	07/23 00			89
06/26 03			118	07/05 03			163	07/14 03			144	07/23 03			89
06/26 06			116	07/05 06			163	07/14 06			139	07/23 06			89
06/26 09			118	07/05 09			163	07/14 09			138	07/23 09			89
06/26 12			99	07/05 12			163	07/14 12			138	07/23 12			89
06/26 15			99	07/05 15			163	07/14 15			138	07/23 15			89
06/26 18			99	07/05 18			163	07/14 18			138	07/23 18			89
06/26 21			99	07/05 21			163	07/14 21			139	07/23 21			89

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
07/24 00			89	08/02 00			125	08/11 00			37	08/20 00			166
07/24 03			89	08/02 03			126	08/11 03			58	08/20 03			164
07/24 06			89	08/02 06			129	08/11 06			69	08/20 06			160
07/24 09			89	08/02 09			126	08/11 09			102	08/20 09			161
07/24 12			89	08/02 12			94	08/11 12			54	08/20 12			163
07/24 15			89	08/02 15			122	08/11 15			91	08/20 15			160
07/24 18			89	08/02 18			116	08/11 18			124	08/20 18			145
07/24 21			89	08/02 21			123	08/11 21			108	08/20 21			141
07/25 00			89	08/03 00			123	08/12 00			108	08/21 00			135
07/25 03			152	08/03 03			93	08/12 03			108	08/21 03			131
07/25 06			159	08/03 06			102	08/12 06			108	08/21 06			126
07/25 09			168	08/03 09			116	08/12 09			108	08/21 09			116
07/25 12			192	08/03 12			116	08/12 12			108	08/21 12			116
07/25 15			196	08/03 15			113	08/12 15			108	08/21 15			116
07/25 18			187	08/03 18			144	08/12 18			108	08/21 18			116
07/25 21			194	08/03 21			134	08/12 21			108	08/21 21			116
07/26 00			203	08/04 00			140	08/13 00			108	08/22 00			116
07/26 03			203	08/04 03			135	08/13 03			108	08/22 03			116
07/26 06			203	08/04 06			130	08/13 06			108	08/22 06			116
07/26 09			174	08/04 09			112	08/13 09			108	08/22 09			116
07/26 12			186	08/04 12			130	08/13 12			108	08/22 12			116
07/26 15			193	08/04 15			121	08/13 15			108	08/22 15			116
07/26 18			192	08/04 18			117	08/13 18			108	08/22 18			116
07/26 21			192	08/04 21			117	08/13 21			108	08/22 21			116
07/27 00			188	08/05 00			117	08/14 00			108	08/23 00			116
07/27 03			187	08/05 03			117	08/14 03			108	08/23 03			116
07/27 06			167	08/05 06			117	08/14 06			108	08/23 06			116
07/27 09			165	08/05 09			117	08/14 09			108	08/23 09			116
07/27 12			186	08/05 12			117	08/14 12			108	08/23 12			116
07/27 15			198	08/05 15			117	08/14 15			108	08/23 15			116
07/27 18			170	08/05 18			117	08/14 18			108	08/23 18			116
07/27 21			177	08/05 21			117	08/14 21			108	08/23 21			116
07/28 00			178	08/06 00			117	08/15 00			108	08/24 00			116
07/28 03			154	08/06 03			117	08/15 03			108	08/24 03			116
07/28 06			149	08/06 06			117	08/15 06			108	08/24 06			116
07/28 09			141	08/06 09			117	08/15 09			108	08/24 09			116
07/28 12			160	08/06 12			117	08/15 12			108	08/24 12			116
07/28 15			158	08/06 15			117	08/15 15			108	08/24 15			116
07/28 18			159	08/06 18			117	08/15 18			108	08/24 18			116
07/28 21			138	08/06 21			117	08/15 21			108	08/24 21			116
07/29 00			167	08/07 00			117	08/16 00			108	08/25 00			116
07/29 03			89	08/07 03			117	08/16 03			108	08/25 03			116
07/29 06			202	08/07 06			117	08/16 06			108	08/25 06			116
07/29 09			156	08/07 09			117	08/16 09			108	08/25 09			116
07/29 12			157	08/07 12			117	08/16 12			108	08/25 12			116
07/29 15			198	08/07 15			127	08/16 15			108	08/25 15			116
07/29 18			152	08/07 18			132	08/16 18			108	08/25 18			116
07/29 21			151	08/07 21			86	08/16 21			108	08/25 21			116
07/30 00			166	08/08 00			117	08/17 00			108	08/26 00			116
07/30 03			141	08/08 03			125	08/17 03			108	08/26 03			116
07/30 06			147	08/08 06			113	08/17 06			108	08/26 06			116
07/30 09			157	08/08 09			115	08/17 09			108	08/26 09			116
07/30 12			141	08/08 12			122	08/17 12			108	08/26 12			116
07/30 15			126	08/08 15			137	08/17 15			108	08/26 15			116
07/30 18			133	08/08 18			89	08/17 18			108	08/26 18			116
07/30 21			125	08/08 21			133	08/17 21			108	08/26 21			116
07/31 00			136	08/09 00			130	08/18 00			108	08/27 00			116
07/31 03			134	08/09 03			128	08/18 03			108	08/27 03			116
07/31 06			143	08/09 06			124	08/18 06			108	08/27 06			116
07/31 09			130	08/09 09			81	08/18 09			108	08/27 09			116
07/31 12			133	08/09 12			109	08/18 12			108	08/27 12			116
07/31 15			161	08/09 15			110	08/18 15			108	08/27 15			116
07/31 18			180	08/09 18			52	08/18 18			176	08/27 18			116
07/31 21			182	08/09 21			59	08/18 21			165	08/27 21			116
08/01 00			135	08/10 00			112	08/19 00			152	08/28 00			116
08/01 03			100	08/10 03			125	08/19 03			137	08/28 03			116
08/01 06			149	08/10 06			63	08/19 06			148	08/28 06			116
08/01 09			145	08/10 09			122	08/19 09			141	08/28 09			116
08/01 12			141	08/10 12			94	08/19 12			133	08/28 12			116
08/01 15			154	08/10 15			128	08/19 15			90	08/28 15			116
08/01 18			126	08/10 18			110	08/19 18			150	08/28 18			99
08/01 21			132	08/10 21			116	08/19 21			166	08/28 21			99

Date LT	T (C)	Ws (m/s)	Wd (C)	Date LT	T (C)	Ws (m/s)	Wd (C)	Date LT	T (C)	Ws (m/s)	Wd (C)	Date LT	T (C)	Ws (m/s)	Wd (C)
08/29 00			99	09/07 00			108	09/16 00			108	09/25 00			103
08/29 03			99	09/07 03			108	09/16 03			108	09/25 03			104
08/29 06			99	09/07 06			108	09/16 06			157	09/25 06			104
08/29 09			99	09/07 09			108	09/16 09			166	09/25 09			104
08/29 12			99	09/07 12			108	09/16 12			152	09/25 12			104
08/29 15			129	09/07 15			108	09/16 15			156	09/25 15			104
08/29 18			137	09/07 18			108	09/16 18			145	09/25 18			104
08/29 21			120	09/07 21			108	09/16 21			143	09/25 21			104
08/30 00			115	09/08 00			108	09/17 00			148	09/26 00			104
08/30 03			41	09/08 03			108	09/17 03			160	09/26 03			104
08/30 06			81	09/08 06			108	09/17 06			156	09/26 06			104
08/30 09			107	09/08 09			108	09/17 09			154	09/26 09			104
08/30 12			114	09/08 12			108	09/17 12			154	09/26 12			104
08/30 15			46	09/08 15			108	09/17 15			147	09/26 15			104
08/30 18			106	09/08 18			108	09/17 18			51	09/26 18			104
08/30 21			120	09/08 21			108	09/17 21			133	09/26 21			104
08/31 00			100	09/09 00			108	09/18 00			68	09/27 00			104
08/31 03			116	09/09 03			108	09/18 03			79	09/27 03			104
08/31 06			134	09/09 06			108	09/18 06			80	09/27 06			104
08/31 09			129	09/09 09			108	09/18 09			114	09/27 09			104
08/31 12			127	09/09 12			108	09/18 12			148	09/27 12			104
08/31 15			121	09/09 15			108	09/18 15			64	09/27 15			104
08/31 18			119	09/09 18			108	09/18 18			100	09/27 18			104
08/31 21			122	09/09 21			108	09/18 21			115	09/27 21			104
09/01 00			118	09/10 00			108	09/19 00			123	09/28 00			104
09/01 03			115	09/10 03			108	09/19 03			138	09/28 03			104
09/01 06			111	09/10 06			108	09/19 06			135	09/28 06			104
09/01 09			71	09/10 09			108	09/19 09			129	09/28 09			104
09/01 12			119	09/10 12			108	09/19 12			121	09/28 12			104
09/01 15			117	09/10 15			108	09/19 15			105	09/28 15			104
09/01 18			51	09/10 18			108	09/19 18			137	09/28 18			104
09/01 21			64	09/10 21			108	09/19 21			163	09/28 21			104
09/02 00			107	09/11 00			108	09/20 00			164	09/29 00			104
09/02 03			125	09/11 03			108	09/20 03			157	09/29 03			104
09/02 06			54	09/11 06			108	09/20 06			171	09/29 06			104
09/02 09			121	09/11 09			108	09/20 09			161	09/29 09			104
09/02 12			88	09/11 12			108	09/20 12			161	09/29 12			104
09/02 15			114	09/11 15			108	09/20 15			161	09/29 15			104
09/02 18			147	09/11 18			108	09/20 18			161	09/29 18			104
09/02 21			148	09/11 21			108	09/20 21			161	09/29 21			104
09/03 00			128	09/12 00			108	09/21 00			161	09/30 00			104
09/03 03			150	09/12 03			108	09/21 03			161	09/30 03			104
09/03 06			96	09/12 06			108	09/21 06			161	09/30 06			104
09/03 09			118	09/12 09			108	09/21 09			161	09/30 09			104
09/03 12			45	09/12 12			108	09/21 12			161	09/30 12			104
09/03 15			67	09/12 15			108	09/21 15			161	09/30 15			104
09/03 18			108	09/12 18			108	09/21 18			161	09/30 18			104
09/03 21			108	09/12 21			108	09/21 21			74	09/30 21			104
09/04 00			108	09/13 00			108	09/22 00			148	10/01 00			104
09/04 03			108	09/13 03			108	09/22 03			152	10/01 03			104
09/04 06			108	09/13 06			108	09/22 06			152	10/01 06			104
09/04 09			108	09/13 09			108	09/22 09			162	10/01 09			104
09/04 12			108	09/13 12			108	09/22 12			159	10/01 12			104
09/04 15			108	09/13 15			108	09/22 15			152	10/01 15			104
09/04 18			108	09/13 18			108	09/22 18			159	10/01 18			104
09/04 21			108	09/13 21			108	09/22 21			152	10/01 21			104
09/05 00			108	09/14 00			108	09/23 00			150	10/02 00			104
09/05 03			108	09/14 03			108	09/23 03			145	10/02 03			104
09/05 06			108	09/14 06			108	09/23 06			148	10/02 06			104
09/05 09			108	09/14 09			108	09/23 09			143	10/02 09			104
09/05 12			108	09/14 12			108	09/23 12			142	10/02 12			104
09/05 15			108	09/14 15			108	09/23 15			132	10/02 15			104
09/05 18			108	09/14 18			108	09/23 18			127	10/02 18			104
09/05 21			108	09/14 21			108	09/23 21			125	10/02 21			104
09/06 00			108	09/15 00			108	09/24 00			104	10/03 00			104
09/06 03			108	09/15 03			108	09/24 03			129	10/03 03			104
09/06 06			108	09/15 06			108	09/24 06			93	10/03 06			104
09/06 09			108	09/15 09			108	09/24 09			117	10/03 09			104
09/06 12			108	09/15 12			108	09/24 12			125	10/03 12			104
09/06 15			108	09/15 15			108	09/24 15			112	10/03 15			104
09/06 18			108	09/15 18			108	09/24 18			118	10/03 18			104
09/06 21			108	09/15 21			108	09/24 21			127	10/03 21			104

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
10/04 00			104	10/13 00			123	10/22 00		8.9	159	10/31 00		11.0	112
10/04 03			104	10/13 03			82	10/22 03		8.2	153	10/31 03		10.0	130
10/04 06			104	10/13 06			124	10/22 06		8.3	139	10/31 06		8.9	126
10/04 09			104	10/13 09			128	10/22 09		8.3	152	10/31 09		9.8	126
10/04 12			104	10/13 12			131	10/22 12		9.0	151	10/31 12		8.6	123
10/04 15			101	10/13 15			132	10/22 15		10.5	176	10/31 15		8.3	121
10/04 18			100	10/13 18			110	10/22 18		10.1	169	10/31 18		10.2	131
10/04 21			100	10/13 21			136	10/22 21		10.3	166	10/31 21		11.5	138
10/05 00			100	10/14 00			90	10/23 00		11.4	170	11/01 00		11.8	23
10/05 03			97	10/14 03			76	10/23 03		9.5	136	11/01 03		11.0	145
10/05 06			98	10/14 06			135	10/23 06		9.5	142	11/01 06		10.5	153
10/05 09			109	10/14 09			147	10/23 09		11.1	139	11/01 09		11.7	162
10/05 12			100	10/14 12			143	10/23 12		10.7	144	11/01 12		10.1	151
10/05 15			127	10/14 15			145	10/23 15		10.7	146	11/01 15		8.9	169
10/05 18			113	10/14 18			148	10/23 18		9.0	140	11/01 18		10.6	163
10/05 21			116	10/14 21			143	10/23 21		10.7	134	11/01 21		10.6	152
10/06 00			80	10/15 00			123	10/24 00		10.5	135	11/02 00		12.2	175
10/06 03			116	10/15 03			131	10/24 03		10.5	127	11/02 03		12.8	147
10/06 06			111	10/15 06			73	10/24 06		9.1	135	11/02 06		11.1	168
10/06 09			109	10/15 09			148	10/24 09		10.4	136	11/02 09		12.0	176
10/06 12			97	10/15 12			161	10/24 12		10.8	126	11/02 12		14.2	188
10/06 15			90	10/15 15			173	10/24 15		9.5	130	11/02 15		15.4	184
10/06 18			93	10/15 18			176	10/24 18		8.4	133	11/02 18		18.9	183
10/06 21			90	10/15 21			144	10/24 21		10.8	125	11/02 21		18.3	175
10/07 00			87	10/16 00			110	10/25 00		9.7	128	11/03 00		15.5	164
10/07 03			84	10/16 03			122	10/25 03		9.2	127	11/03 03		11.6	159
10/07 06			89	10/16 06			100	10/25 06		8.6	129	11/03 06		11.0	156
10/07 09			86	10/16 09			114	10/25 09		9.7	133	11/03 09		9.0	152
10/07 12			88	10/16 12			81	10/25 12		9.9	131	11/03 12		8.6	149
10/07 15			104	10/16 15			131	10/25 15		7.9	126	11/03 15		9.8	156
10/07 18			100	10/16 18			85	10/25 18		9.6	156	11/03 18		12.8	29
10/07 21			115	10/16 21			142	10/25 21		10.7	137	11/03 21		15.2	111
10/08 00			110	10/17 00			124	10/26 00		10.8	133	11/04 00		14.5	139
10/08 03			110	10/17 03			53	10/26 03		12.0	116	11/04 03		15.1	99
10/08 06			117	10/17 06			123	10/26 06		10.7	138	11/04 06		12.9	140
10/08 09			104	10/17 09			149	10/26 09		10.9	147	11/04 09		12.6	109
10/08 12			103	10/17 12			135	10/26 12		10.7	149	11/04 12		11.5	141
10/08 15			116	10/17 15			131	10/26 15		9.1	153	11/04 15		11.8	148
10/08 18			113	10/17 18			90	10/26 18		10.7	37	11/04 18		14.4	157
10/08 21			111	10/17 21			53	10/26 21		11.5	26	11/04 21		14.3	150
10/09 00			112	10/18 00			81	10/27 00		11.2	105	11/05 00		15.3	146
10/09 03			106	10/18 03			100	10/27 03		10.4	132	11/05 03		12.6	156
10/09 06			100	10/18 06			74	10/27 06		8.8	115	11/05 06		13.0	165
10/09 09			104	10/18 09			105	10/27 09		9.0	144	11/05 09		13.6	165
10/09 12			112	10/18 12			129	10/27 12		9.0	136	11/05 12		14.9	174
10/09 15			117	10/18 15			137	10/27 15		8.1	130	11/05 15		11.9	170
10/09 18			119	10/18 18			99	10/27 18		8.2	127	11/05 18		14.1	166
10/09 21			123	10/18 21			13	10/27 21		9.4	130	11/05 21		18.1	166
10/10 00			93	10/19 00			96	10/28 00		9.7	136	11/06 00		18.1	158
10/10 03			127	10/19 03			88	10/28 03		7.7	138	11/06 03		19.4	148
10/10 06			113	10/19 06			93	10/28 06		8.2	143	11/06 06		16.9	156
10/10 09			129	10/19 09			31	10/28 09		8.5	131	11/06 09		16.2	164
10/10 12			127	10/19 12			139	10/28 12		9.4	118	11/06 12		12.5	155
10/10 15			130	10/19 15			142	10/28 15		10.0	130	11/06 15		13.4	153
10/10 18			113	10/19 18			124	10/28 18		8.8	136	11/06 18		15.0	156
10/10 21			129	10/19 21			119	10/28 21		10.5	123	11/06 21		18.9	155
10/11 00			129	10/20 00			155	10/29 00		10.8	131	11/07 00		18.8	162
10/11 03			126	10/20 03			121	10/29 03		10.0	133	11/07 03		15.3	159
10/11 06			91	10/20 06			60	10/29 06		8.6	118	11/07 06		11.1	130
10/11 09			134	10/20 09			119	10/29 09		8.7	116	11/07 09		10.1	144
10/11 12			126	10/20 12			134	10/29 12		8.4	116	11/07 12		11.3	138
10/11 15			120	10/20 15			147	10/29 15		8.1	119	11/07 15		10.6	125
10/11 18			106	10/20 18			110	10/29 18		8.7	123	11/07 18		11.4	128
10/11 21			105	10/20 21			59	10/29 21		9.9	123	11/07 21		12.7	136
10/12 00			111	10/21 00			99	10/30 00		9.5	123	11/08 00		11.9	133
10/12 03			106	10/21 03			113	10/30 03		10.1	99	11/08 03		10.8	135
10/12 06			117	10/21 06			63	10/30 06		9.3	109	11/08 06		9.3	129
10/12 09			126	10/21 09		9.1	131	10/30 09		8.3	133	11/08 09		9.2	127
10/12 12			120	10/21 12		8.4	145	10/30 12		8.8	126	11/08 12		10.3	131
10/12 15			128	10/21 15		9.1	123	10/30 15		8.1	130	11/08 15		11.2	121
10/12 18			125	10/21 18		8.9	148	10/30 18		9.9	130	11/08 18		11.9	140
10/12 21			122	10/21 21		9.1	147	10/30 21		12.1	118	11/08 21		14.8	136

Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd
(C)	(C)	(m/s)	(°)	(C)	(C)	(m/s)	(°)	(C)	(C)	(m/s)	(°)	(C)	(C)	(m/s)	(°)
11/09 00	13.6	146		11/18 00	-41.8	11.6	148	11/27 00	-33.8	9.8	149	12/06 00	-36.3	8.7	127
11/09 03	11.2	143		11/18 03	-41.6	12.1	151	11/27 03	-35.5	11.3	140	12/06 03	-35.6	5.1	152
11/09 06	9.6	129		11/18 06	-38.2	9.5	161	11/27 06	-32.5	11.0	127	12/06 06	-33.4	5.1	134
11/09 09	9.5	134		11/18 09	-34.3	10.3	145	11/27 09	-28.4	9.9	86	12/06 09	-30.5	5.1	116
11/09 12	9.0	131		11/18 12	-30.4	10.7	143	11/27 12	-26.1	11.9	85	12/06 12	-28.8	5.1	125
11/09 15	9.9	135		11/18 15	-27.9	11.9	139	11/27 15	-25.9	13.6	100	12/06 15	-27.6	5.1	126
11/09 18	11.7	132		11/18 18	-29.5	14.8	143	11/27 18	-26.6	13.8	91	12/06 18	-27.9	5.1	142
11/09 21	12.1	135		11/18 21	-34.1	17.4	143	11/27 21	-29.5	15.6	93	12/06 21	-32.3	7.2	159
11/10 00	12.2	127		11/19 00	-35.2	16.8	138	11/28 00	-32.2	13.9	112	12/07 00	-37.0	7.3	162
11/10 03	10.2	126		11/19 03	-33.6	16.4	144	11/28 03	-33.2	14.0	113	12/07 03	-37.4	7.6	137
11/10 06	9.4	132		11/19 06	-30.2	16.5	129	11/28 06	-31.6	10.9	105	12/07 06	-33.7	5.1	119
11/10 09	8.6	115		11/19 09	-27.6	14.0	120	11/28 09	-29.4	5.1	102	12/07 09	-29.5	5.1	102
11/10 12	5.1	113		11/19 12	-24.9	15.0	121	11/28 12	-26.7	5.1	108	12/07 12	-28.1	8.0	92
11/10 15	9.1	114		11/19 15	-24.7	14.5	109	11/28 15	-26.9	10.4	100	12/07 15	-27.5	5.1	78
11/10 18	10.4	129		11/19 18	-26.8	16.6	114	11/28 18	-28.0	11.4	113	12/07 18	-28.0	8.5	75
11/10 21	11.0	144		11/19 21	-30.0	18.1	122	11/28 21	-31.7	15.4	119	12/07 21	-32.6	10.7	118
11/11 00	11.6	144		11/20 00	-32.1	20.1	126	11/29 00	-33.1	14.9	120	12/08 00	-33.2	11.0	71
11/11 03	11.6	127		11/20 03	-31.6	16.8	129	11/29 03	-35.6	15.5	124	12/08 03	-33.4	10.0	120
11/11 06	9.2	146		11/20 06	-29.6	16.4	122	11/29 06	-33.2	17.1	135	12/08 06	-33.9	7.9	127
11/11 09	5.1	149		11/20 09	-26.0	14.7	120	11/29 09	-29.8	18.0	134	12/08 09	-29.0	8.9	86
11/11 12	9.6	139		11/20 12	-24.2	14.6	120	11/29 12	-26.9	19.4	111	12/08 12	-27.6	9.2	73
11/11 15	9.1	139		11/20 15	-23.9	14.8	121	11/29 15	-26.3	21.9	132	12/08 15	-27.2	9.3	77
11/11 18	9.2	137		11/20 18	-25.9	17.4	129	11/29 18	-27.1	18.6	130	12/08 18	-28.2	12.4	108
11/11 21	9.7	144		11/20 21	-29.5	18.8	123	11/29 21	-27.7	16.5	119	12/08 21	-32.6	14.4	118
11/12 00	9.7	154		11/21 00	-32.7	19.3	134	11/30 00	-27.6	21.1	111	12/09 00	-34.8	13.0	116
11/12 03	9.2	153		11/21 03	-34.3	17.6	132	11/30 03	-26.6	19.3	104	12/09 03	-34.3	11.9	117
11/12 06	9.5	143		11/21 06	-31.4	15.1	122	11/30 06	-24.4	18.9	95	12/09 06	-32.7	11.7	121
11/12 09	9.6	141		11/21 09	-28.7	14.1	107	11/30 09	-22.0	18.2	86	12/09 09	-26.7	9.3	85
11/12 12	9.4	152		11/21 12	-26.8	13.0	115	11/30 12	-20.4	17.4	97	12/09 12	-25.8	8.0	75
11/12 15	11.2	150		11/21 15	-26.5	13.5	102	11/30 15	-19.7	16.8	107	12/09 15	-25.2	5.1	81
11/12 18	12.0	147		11/21 18	-28.2	14.3	111	11/30 18	-19.7	17.8	111	12/09 18	-25.4	9.2	51
11/12 21	12.7	155		11/21 21	-31.3	14.5	106	11/30 21	-20.9	19.4	112	12/09 21	-28.4	9.0	87
11/13 00	10.0	137		11/22 00	-34.2	15.2	117	12/01 00	-21.9	17.7	106	12/10 00	-30.1	8.7	96
11/13 03	9.7	150		11/22 03	-34.2	14.5	112	12/01 03	-22.1	14.7	101	12/10 03	-30.7	8.5	114
11/13 06	9.8	144		11/22 06	-31.3	14.7	123	12/01 06	-20.3	17.2	104	12/10 06	-29.3	5.1	111
11/13 09	10.2	135		11/22 09	-28.4	12.7	119	12/01 09	-19.0	12.0	116	12/10 09	-26.0	5.1	114
11/13 12	9.6	138		11/22 12	-26.6	13.1	117	12/01 12	-18.6	12.7	119	12/10 12	-23.7	8.4	80
11/13 15	10.2	138		11/22 15	-26.6	13.9	108	12/01 15	-19.2	13.3	115	12/10 15	-24.0	9.5	73
11/13 18	11.4	151		11/22 18	-27.9	15.6	114	12/01 18	-20.7	13.2	114	12/10 18	-25.0	13.2	110
11/13 21	12.2	149		11/22 21	-31.2	15.5	113	12/01 21	-24.3	15.4	114	12/10 21	-29.7	14.7	119
11/14 00	11.1	155		11/23 00	-34.1	16.7	114	12/02 00	-27.3	13.7	130	12/11 00	-32.2	14.7	120
11/14 03	10.5	145		11/23 03	-34.5	14.5	119	12/02 03	-28.3	13.6	130	12/11 03	-32.4	15.8	131
11/14 06	13.1	139		11/23 06	-33.7	13.3	112	12/02 06	-26.0	12.3	127	12/11 06	-29.5	13.2	112
11/14 09	10.4	147		11/23 09	-29.8	10.9	110	12/02 09	-22.9	13.9	127	12/11 09	-27.1	13.7	100
11/14 12	11.0	143		11/23 12	-27.2	11.6	118	12/02 12	-20.3	15.4	126	12/11 12	-25.2	13.0	78
11/14 15	12.6	150		11/23 15	-26.5	10.4	113	12/02 15	-19.8	15.1	143	12/11 15	-24.7	12.2	82
11/14 18	13.7	181		11/23 18	-28.7	11.4	125	12/02 18	-21.3	14.7	144	12/11 18	-25.6	14.1	92
11/14 21	12.9	155		11/23 21	-31.9	11.5	123	12/02 21	-23.8	16.8	148	12/11 21	-28.1	12.6	95
11/15 00	13.9	156		11/24 00	-35.3	11.0	135	12/03 00	-26.2	14.6	141	12/12 00	-28.4	11.1	85
11/15 03	14.4	155		11/24 03	-34.3	9.7	132	12/03 03	-26.7	13.5	150	12/12 03	-28.3	8.1	79
11/15 06	13.0	155		11/24 06	-31.2	7.1	126	12/03 06	-24.7	12.2	147	12/12 06	-27.0	5.1	66
11/15 09	11.5	135		11/24 09	-27.5	7.3	124	12/03 09	-22.0	12.9	139	12/12 09	-25.3	5.1	51
11/15 12	10.3	131		11/24 12	-25.5	5.1	114	12/03 12	-19.4	11.2	137	12/12 12	-24.0	9.3	40
11/15 15	12.4	132		11/24 15	-25.9	7.5	113	12/03 15	-19.5	11.6	126	12/12 15	-23.2	9.6	33
11/15 18	13.9	136		11/24 18	-28.1	5.1	127	12/03 18	-21.3	14.4	156	12/12 18	-24.5	12.3	61
11/15 21	15.5	146		11/24 21	-33.4	5.1	136	12/03 21	-25.2	14.1	152	12/12 21	-28.1	11.7	83
11/16 00	15.9	148		11/25 00	-36.5	9.5	145	12/04 00	-28.5	13.2	135	12/13 00	-29.7	12.3	82
11/16 03	13.5	137		11/25 03	-38.2	7.8	138	12/04 03	-30.0	10.5	136	12/13 03	-31.0	11.0	81
11/16 06	14.5	144		11/25 06	-35.1	7.4	153	12/04 06	-28.5	8.7	141	12/13 06	-28.5	10.5	87
11/16 09	12.5	136		11/25 09	-30.6	5.1	140	12/04 09	-25.5	5.1	137	12/13 09	-26.1	12.1	75
11/16 12	10.4	126		11/25 12	-28.2	8.4	152	12/04 12	-23.4	9.2	142	12/13 12	-24.4	11.2	63
11/16 15	10.0	133		11/25 15	-27.0	5.1	168	12/04 15	-23.4	11.3	130	12/13 15	-24.1	12.0	66
11/16 18	13.2	135		11/25 18	-28.8	5.1	173	12/04 18	-25.3	12.2	138	12/13 18	-24.9	13.4	77
11/16 21	14.4	144		11/25 21	-33.8	9.1	166	12/04 21	-29.8	12.1	133	12/13 21	-25.4	13.2	87
11/17 00	15.4	139		11/26 00	-38.1	8.4	169	12/05 00	-33.9	11.9	136	12/14 00	-26.2	12.7	72
11/17 03	12.6	138		11/26 03	-38.7	5.1	157	12/05 03	-34.6	10.7	143	12/14 03	-27.4	10.4	62
11/17 06	8.4	142		11/26 06	-35.0	5.1	160	12/05 06	-32.4	7.6	142	12/14 06	-27.9	9.8	80
11/17 09	9.9	143		11/26 09	-30.3	5.1	148	12/05 09	-29.3	5.1	138	12/14 09	-26.1	10.0	60
11/17 12	5.1	137		11/26 12	-27.0	5.1	175	12/05 12	-27.3	5.1	132	12/14 12	-24.6	8.5	71
11/17 15	10.0	131		11/26 15	-25.4	5.1	174	12/05 15	-26.7	8.4	125	12/14 15	-23.6	9.0	78
11/17 18	10.9	153		11/26 18	-27.0	7.8	201	12/05 18	-27.8	9.4	120	12/14 18	-24.8	9.5	86
11/17 21	-37.8	11.3	143	11/26 21	-32.5	10.6	162	12/05 21	-32.1	7.9	146	12/14 21	-27.4	9.6	78

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
12/15 00	-30.0	10.1	97	12/24 00	-29.3	11.8	152	01/02 00	-28.8	11.8	131	01/11 00	-35.0	13.8	127
12/15 03	-30.3	9.7	95	12/24 03	-30.6	12.4	167	01/02 03	-29.8	11.7	139	01/11 03	-35.6	14.5	132
12/15 06	-27.0	9.2	100	12/24 06	-28.3	8.9	168	01/02 06	-26.5	10.6	131	01/11 06	-33.4	12.4	126
12/15 09	-25.4	10.6	73	12/24 09	-25.2	8.5	158	01/02 09	-23.3	11.0	136	01/11 09	-29.9	12.8	109
12/15 12	-24.6	10.7	94	12/24 12	-23.2	8.4	148	01/02 12	-21.2	11.3	130	01/11 12	-27.8	10.3	106
12/15 15	-24.3	12.2	117	12/24 15	-23.0	10.4	147	01/02 15	-20.4	11.9	135	01/11 15	-26.1	8.9	81
12/15 18	-26.1	14.4	128	12/24 18	-24.2	10.8	145	01/02 18	-21.9	12.9	148	01/11 18	-25.9	9.0	75
12/15 21	-30.0	17.3	128	12/24 21	-28.3	11.4	150	01/02 21	-25.3	13.7	142	01/11 21	-26.9	11.3	96
12/16 00	-32.7	15.4	132	12/25 00	-31.5	10.8	158	01/03 00	-28.6	14.5	147	01/12 00	-30.2	12.2	84
12/16 03	-33.0	15.4	129	12/25 03	-32.5	8.6	157	01/03 03	-28.7	11.4	140	01/12 03	-30.3	10.9	66
12/16 06	-29.4	14.2	132	12/25 06	-30.6	6.7	141	01/03 06	-26.4	10.2	144	01/12 06	-29.0	12.9	60
12/16 09	-25.4	11.9	78	12/25 09	-27.8	10.4	132	01/03 09	-22.8	9.8	132	01/12 09	-26.8	8.3	75
12/16 12	-23.8	12.3	93	12/25 12	-25.2	8.9	116	01/03 12	-20.7	9.2	135	01/12 12	-25.4	5.1	72
12/16 15	-23.8	13.5	88	12/25 15	-23.7	5.1	119	01/03 15	-21.1	8.7	144	01/12 15	-24.4	9.7	74
12/16 18	-25.1	14.4	87	12/25 18	-24.1	9.1	81	01/03 18	-22.6	11.1	138	01/12 18	-25.0	12.2	72
12/16 21	-26.8	13.2	89	12/25 21	-25.9	10.0	122	01/03 21	-26.8	12.1	140	01/12 21	-28.2	14.0	112
12/17 00	-27.6	13.0	75	12/26 00	-27.2	7.9	84	01/04 00	-30.0	11.8	140	01/12 24	-29.6	13.1	114
12/17 03	-29.9	11.4	101	12/26 03	-26.8	10.7	108	01/04 03	-30.9	11.4	139	01/13 03	-29.7	13.3	118
12/17 06	-28.1	12.9	94	12/26 06	-26.6	7.9	109	01/04 06	-28.4	5.1	146	01/13 06	-29.2	12.6	140
12/17 09	-25.2	14.5	94	12/26 09	-26.2	9.3	138	01/04 09	-25.1	5.1	129	01/13 09	-28.7	11.1	127
12/17 12	-23.4	12.9	92	12/26 12	-25.4	9.4	123	01/04 12	-23.4	7.7	121	01/13 12	-27.0	12.5	129
12/17 15	-23.3	18.6	120	12/26 15	-24.8	10.5	122	01/04 15	-22.5	8.7	130	01/13 15	-25.0	12.2	134
12/17 18	-25.3	17.7	125	12/26 18	-26.4	9.8	130	01/04 18	-23.7	9.4	124	01/13 18	-25.8	12.8	146
12/17 21	-28.6	19.6	130	12/26 21	-30.2	15.0	153	01/04 21	-28.7	11.1	145	01/13 21	-29.6	11.6	140
12/18 00	-29.7	21.3	130	12/27 00	-33.0	11.2	135	01/05 00	-32.9	9.9	143	01/14 00	-33.2	12.9	169
12/18 03	-27.7	17.9	106	12/27 03	-33.2	9.9	131	01/05 03	-33.0	8.0	143	01/14 03	-34.2	13.6	155
12/18 06	-25.7	14.9	111	12/27 06	-29.8	7.1	119	01/05 06	-29.7	5.1	133	01/14 06	-32.8	11.0	147
12/18 09	-23.2	17.7	106	12/27 09	-26.0	7.2	114	01/05 09	-25.1	5.1	110	01/14 09	-29.5	10.2	136
12/18 12	-21.3	15.0	91	12/27 12	-23.1	9.0	74	01/05 12	-23.3	5.1	120	01/14 12	-26.3	9.5	127
12/18 15	-21.1	12.5	85	12/27 15	-22.6	9.5	66	01/05 15	-23.1	8.2	121	01/14 15	-25.9	9.5	109
12/18 18	-21.5	14.9	91	12/27 18	-23.4	10.7	114	01/05 18	-24.0	9.2	162	01/14 18	-26.9	10.9	128
12/18 21	-22.4	14.7	96	12/27 21	-28.0	11.0	129	01/05 21	-29.1	12.0	173	01/14 21	-30.9	10.7	121
12/19 00	-23.1	15.2	91	12/28 00	-31.4	9.8	147	01/06 00	-33.1	10.1	158	01/15 00	-34.5	11.0	129
12/19 03	-23.8	14.0	84	12/28 03	-30.9	7.0	138	01/06 03	-33.8	9.9	157	01/15 03	-34.1	10.4	132
12/19 06	-23.1	15.2	84	12/28 06	-28.1	5.1	135	01/06 06	-30.8	5.1	158	01/15 06	-32.9	8.1	116
12/19 09	-21.2	12.9	71	12/28 09	-24.9	5.1	125	01/06 09	-26.0	5.1	132	01/15 09	-28.8	8.1	106
12/19 12	-19.5	12.4	70	12/28 12	-22.8	8.3	121	01/06 12	-24.3	8.0	143	01/15 12	-27.2	7.8	85
12/19 15	-19.5	12.4	73	12/28 15	-21.5	7.7	114	01/06 15	-23.4	9.6	125	01/15 15	-26.4	10.3	105
12/19 18	-20.2	15.6	80	12/28 18	-22.4	9.9	138	01/06 18	-25.1	10.6	130	01/15 18	-27.3	12.5	107
12/19 21	-21.4	14.6	86	12/28 21	-27.3	8.8	163	01/06 21	-30.1	10.9	134	01/15 21	-31.4	11.5	125
12/20 00	-25.3	14.7	103	12/29 00	-30.9	5.1	152	01/07 00	-34.5	9.3	142	01/16 00	-34.3	12.2	131
12/20 03	-26.1	11.7	89	12/29 03	-32.0	5.1	138	01/07 03	-35.5	8.2	133	01/16 03	-33.0	10.9	108
12/20 06	-24.6	11.7	89	12/29 06	-28.4	5.1	128	01/07 06	-30.7	5.1	139	01/16 06	-33.1	9.2	113
12/20 09	-21.7	8.5	94	12/29 09	-25.3	6.4	119	01/07 09	-29.4	8.9	149	01/16 09	-30.3	8.2	114
12/20 12	-19.3	11.0	81	12/29 12	-22.9	5.1	100	01/07 12	-27.6	9.4	121	01/16 12	-28.0	10.6	112
12/20 15	-19.7	10.3	84	12/29 15	-22.6	5.1	15	01/07 15	-26.8	9.3	121	01/16 15	-26.3	9.5	97
12/20 18	-21.8	10.8	98	12/29 18	-24.5	9.4	292	01/07 18	-27.0	11.6	121	01/16 18	-27.4	12.6	129
12/20 21	-25.7	13.5	114	12/29 21	-25.9	12.5	335	01/07 21	-31.5	8.9	144	01/16 21	-32.0	10.8	137
12/21 00	-29.9	11.5	134	12/30 00	-27.1	12.8	355	01/08 00	-33.2	8.5	140	01/17 00	-36.0	10.5	139
12/21 03	-28.3	10.9	121	12/30 03	-26.7	11.3	(0)	01/08 03	-33.1	9.6	134	01/17 03	-37.0	10.0	143
12/21 06	-25.7	10.7	126	12/30 06	-26.9	8.9	102	01/08 06	-30.3	9.4	113	01/17 06	-34.3	5.1	143
12/21 09	-21.1	10.8	103	12/30 09	-25.6	8.8	99	01/08 09	-27.7	9.6	154	01/17 09	-31.4	5.1	137
12/21 12	-19.2	9.8	119	12/30 12	-23.8	9.1	81	01/08 12	-26.7	11.4	153	01/17 12	-27.9	5.1	107
12/21 15	-18.4	12.3	109	12/30 15	-22.9	10.1	84	01/08 15	-25.1	13.8	146	01/17 15	-26.9	8.7	100
12/21 18	-20.2	11.7	121	12/30 18	-24.0	12.5	83	01/08 18	-26.9	14.1	143	01/17 18	-28.1	10.2	116
12/21 21	-24.0	14.1	113	12/30 21	-27.6	13.2	103	01/08 21	-30.9	15.5	161	01/17 21	-33.1	9.7	131
12/22 00	-28.1	13.6	122	12/31 00	-31.6	15.7	118	01/09 00	-33.5	13.8	161	01/18 00	-36.9	9.7	142
12/22 03	-28.2	11.8	125	12/31 03	-32.1	13.4	130	01/09 03	-34.0	15.5	151	01/18 03	-35.7	9.1	131
12/22 06	-26.4	9.4	131	12/31 06	-28.0	11.6	120	01/09 06	-32.1	12.6	149	01/18 06	-35.0	5.1	134
12/22 09	-22.6	7.6	119	12/31 09	-24.4	11.3	102	01/09 09	-28.8	13.1	140	01/18 09	-31.3	5.1	128
12/22 12	-21.4	7.8	123	12/31 12	-21.9	11.5	105	01/09 12	-26.6	12.5	131	01/18 12	-28.7	8.7	139
12/22 15	-21.0	7.2	129	12/31 15	-21.4	10.9	109	01/09 15	-25.9	15.3	130	01/18 15	-27.0	8.6	132
12/22 18	-22.5	11.1	131	12/31 18	-22.7	14.0	100	01/09 18	-27.3	14.5	140	01/18 18	-28.4	10.0	132
12/22 21	-26.4	10.4	157	12/31 21	-24.7	15.2	101	01/09 21	-30.5	17.1	138	01/18 21	-33.6	11.1	146
12/23 00	-30.1	11.5	160	01/01 00	-27.7	14.1	105	01/10 00	-33.5	17.2	132	01/19 00	-37.8	10.3	132
12/23 03	-29.4	9.4	157	01/01 03	-24.0	13.2	82	01/10 03	-34.2	15.0	142	01/19 03	-37.6	9.3	156
12/23 06	-26.1	7.9	159	01/01 06	-21.1	13.1	91	01/10 06	-32.9	13.5	134	01/19 06	-36.0	5.1	150
12/23 09	-22.7	8.9	163	01/01 09	-20.2	11.6	92	01/10 09	-30.1	10.0	128	01/19 09		5.1	129
12/23 12	-19.8	8.2	156	01/01 12	-19.5	9.8	87	01/10 12	-28.5	9.7	120	01/19 12	-29.3	8.1	131
12/23 15	-19.3	9.7	136	01/01 15	-19.5	9.9	99	01/10 15	-27.5	10.7	131	01/19 15	-27.7	7.9	122
12/23 18	-21.1	12.1	159	01/01 18	-21.4	13.9	113	01/10 18	-28.7	13.4	121	01/19 18	-28.9	10.6	149
12/23 21	-25.8	13.4	153	01/01 21	-25.2	13.3	122	01/10 21	-31.5	13.8	134	01/19 21	-34.2	11.1	154

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
01/20 00	-38.0	10.4	139	01/29 00	-36.0			02/07 00	-40.9			02/16 00	-38.2		
01/20 03	-37.9	11.8	116	01/29 03	-37.9			02/07 03	-40.3			02/16 03	-40.5		
01/20 06	-35.6	9.1	131	01/29 06	-34.6			02/07 06	-38.2			02/16 06	-38.8		
01/20 09	-32.4	7.6	132	01/29 09	-29.2			02/07 09	-33.8			02/16 09	-33.4		
01/20 12	-30.0	5.1	112	01/29 12	-24.8			02/07 12	-30.2			02/16 12	-29.8		
01/20 15	-28.8	7.7	124	01/29 15	-23.3			02/07 15	-28.7			02/16 15	-28.7		
01/20 18	-30.3	9.3	121	01/29 18	-24.9			02/07 18				02/16 18	-30.4		
01/20 21	-35.1	8.4	144	01/29 21	-31.3			02/07 21	-35.5			02/16 21	-33.5		
01/21 00	-39.5	8.0	148	01/30 00	-36.3			02/08 00	-38.0			02/17 00	-33.3		
01/21 03	-40.0	8.1	144	01/30 03	-38.0			02/08 03	-37.6			02/17 03	-32.4		
01/21 06	-38.1	5.1	139	01/30 06	-35.2			02/08 06	-34.9			02/17 06	-34.5		
01/21 09	-34.3	5.1	125	01/30 09	-30.0			02/08 09	-31.5			02/17 09	-30.7		
01/21 12	-31.2	5.1	100	01/30 12	-25.3			02/08 12	-26.9			02/17 12	-26.8		
01/21 15	-29.7	5.1	108	01/30 15	-23.7			02/08 15	-27.2			02/17 15	-25.1		
01/21 18	-30.8	10.0	125	01/30 18	-25.8			02/08 18	-28.4			02/17 18	-25.9		
01/21 21	-36.0	9.8	148	01/30 21	-29.8			02/08 21	-34.6			02/17 21	-28.2		
01/22 00	-40.6	9.5	143	01/31 00	-34.5			02/09 00	-33.2			02/18 00	-29.8		
01/22 03	-41.4	10.0	147	01/31 03	-35.9			02/09 03	-38.3			02/18 03	-30.0		
01/22 06	-38.4	7.5	134	01/31 06	-33.5			02/09 06	-38.0			02/18 06	-30.8		
01/22 09	-33.3	5.1	120	01/31 09	-28.7			02/09 09	-33.5			02/18 09	-26.8		
01/22 12	-30.9	5.1	110	01/31 12	-25.4			02/09 12	-29.6			02/18 12	-23.5		
01/22 15	-29.2	8.6	94	01/31 15	-24.3			02/09 15	-28.0			02/18 15			
01/22 18	-30.6	9.7	118	01/31 18	-25.6			02/09 18	-29.8			02/18 18	-24.4		
01/22 21	-36.0	10.1	140	01/31 21	-31.3			02/09 21	-34.3			02/18 21	-26.1		
01/23 00	-40.3	8.9	148	02/01 00	-35.8			02/10 00	-38.0			02/19 00	-27.3		
01/23 03	-40.9	8.8	140	02/01 03	-37.7			02/10 03	-41.0			02/19 03	-31.5		
01/23 06	-38.3	5.1	146	02/01 06	-34.9			02/10 06	-38.6			02/19 06	-32.0		
01/23 09	-33.7	5.1	131	02/01 09	-29.8			02/10 09	-33.3			02/19 09	-32.6		
01/23 12	-30.5	5.1	118	02/01 12	-24.8			02/10 12	-30.5			02/19 12	-30.4		
01/23 15	-29.0	5.1	131	02/01 15	-23.5			02/10 15	-29.0			02/19 15	-29.6		
01/23 18	-30.6	8.9	154	02/01 18	-26.0			02/10 18	-31.4			02/19 18	-32.6		
01/23 21	-35.7	7.9	168	02/01 21	-31.7			02/10 21	-36.6			02/19 21	-37.1		
01/24 00	-40.2	8.1	165	02/02 00	-37.0			02/11 00	-40.4			02/20 00	-39.4		
01/24 03	-41.5	5.1	160	02/02 03	-39.9			02/11 03	-44.2			02/20 03	-40.1		
01/24 06	-39.0	5.1	168	02/02 06	-37.4			02/11 06	-41.5			02/20 06	-38.8		
01/24 09	-34.4	5.1	166	02/02 09	-33.7			02/11 09	-36.0			02/20 09	-35.6		
01/24 12	-30.5	5.1	135	02/02 12	-29.9			02/11 12	-32.2			02/20 12	-31.7		
01/24 15	-28.8	5.1	122	02/02 15	-28.3			02/11 15	-30.6			02/20 15			
01/24 18	-30.5	5.1	123	02/02 18	-30.1			02/11 18	-33.7			02/20 18	-33.3		
01/24 21	-36.2	9.0	129	02/02 21	-34.7			02/11 21	-38.7			02/20 21	-38.6		
01/25 00	-40.8	9.5	124	02/03 00	-38.9			02/12 00	-42.8			02/21 00	-42.9		
01/25 03	-41.5	9.1	132	02/03 03	-39.3			02/12 03	-44.3			02/21 03	-44.1		
01/25 06	-37.0	9.6	120	02/03 06	-37.2			02/12 06	-42.2			02/21 06	-42.4		
01/25 09	-31.4	9.9	109	02/03 09	-30.9			02/12 09	-37.8			02/21 09	-38.5		
01/25 12	-28.6	9.9	104	02/03 12	-29.9			02/12 12	-33.8			02/21 12	-34.0		
01/25 15	-27.7	11.7	105	02/03 15	-28.9			02/12 15	-32.6			02/21 15	-32.7		
01/25 18	-29.5	11.9	127	02/03 18	-30.5			02/12 18	-34.2			02/21 18	-35.3		
01/25 21	-34.2	13.5	127	02/03 21	-35.4			02/12 21	-38.7			02/21 21	-41.4		
01/26 00	-37.6	14.2	122	02/04 00	-40.3			02/13 00	-42.5			02/22 00	-41.0		
01/26 03	-37.2	12.9	118	02/04 03	-42.5			02/13 03	-44.0			02/22 03	-45.1		
01/26 06	-34.8	11.5	119	02/04 06	-40.2			02/13 06	-41.8			02/22 06	-43.7		
01/26 09	-30.7	9.8	113	02/04 09	-35.2			02/13 09	-38.0			02/22 09	-38.9		
01/26 12	-28.2	10.0	115	02/04 12	-32.0			02/13 12	-33.5			02/22 12	-34.4		
01/26 15	-27.4	11.3	105	02/04 15	-30.8			02/13 15	-31.8			02/22 15	-32.9		
01/26 18	-29.3	12.6	121	02/04 18	-32.1			02/13 18				02/22 18	-37.1		
01/26 21	-33.6	12.6	125	02/04 21	-36.8			02/13 21	-34.2			02/22 21	-44.1		
01/27 00	-37.1	11.6	135	02/05 00	-41.5			02/14 00	-36.9			02/23 00	-47.6		
01/27 03	-37.6	11.3	131	02/05 03	-43.1			02/14 03	-38.7			02/23 03	-49.5		
01/27 06	-34.1	9.8	132	02/05 06	-40.2			02/14 06	-37.3			02/23 06	-47.8		
01/27 09	-30.3	9.2	120	02/05 09	-34.7			02/14 09	-33.9			02/23 09	-42.6		
01/27 12	-27.5	9.2	103	02/05 12	-31.7			02/14 12	-30.6			02/23 12	-38.3		
01/27 15	-26.7	9.1	113	02/05 15	-30.5			02/14 15	-28.7			02/23 15	-36.7		
01/27 18	-28.7	11.6	127	02/05 18	-33.4			02/14 18	-30.2			02/23 18	-40.9		
01/27 21	-33.6	11.1	131	02/05 21	-37.6			02/14 21	-33.4			02/23 21	-46.8		
01/28 00	-37.2	10.7	126	02/06 00	-41.0			02/15 00	-35.9			02/24 00	-50.1		
01/28 03	-37.8		131	02/06 03	-42.5			02/15 03	-36.9			02/24 03	-52.2		
01/28 06	-34.5		133	02/06 06	-41.1			02/15 06	-34.7			02/24 06	-51.2		
01/28 09	-29.8		117	02/06 09	-36.2			02/15 09	-31.1			02/24 09	-46.2		
01/28 12	-26.9		113	02/06 12	-32.6			02/15 12	-28.4			02/24 12	-41.5		
01/28 15				02/06 15	-31.2			02/15 15	-27.3			02/24 15	-39.6		
01/28 18	-26.0			02/06 18	-31.4			02/15 18	-29.7			02/24 18	-42.2		
01/28 21	-30.9			02/06 21	-36.1			02/15 21	-34.6			02/24 21	-48.2		

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
02/25 00	-50.8			03/05 00	-44.4			03/15 00	-44.5			03/24 00	-53.6		
02/25 03	-52.0			03/06 03	-45.3			03/15 03	-44.0			03/24 03	-53.2		
02/25 06	-50.3			03/06 06	-45.4			03/15 06	-47.1			03/24 06	-52.5		
02/25 09	-45.2			03/06 09	-41.8			03/15 09	-43.6			03/24 09	-50.8		
02/25 12	-39.6			03/06 12	-37.2			03/15 12	-41.2			03/24 12	-48.3		
02/25 15	-38.2			03/06 15	-37.1			03/15 15	-40.0			03/24 15	-48.6		
02/25 18	-42.0			03/06 18	-40.1			03/15 18	-41.2			03/24 18	-52.3		
02/25 21	-46.6			03/06 21	-42.2			03/15 21	-42.1			03/24 21	-54.0		
02/26 00	-50.0			03/07 00	-41.7			03/16 00	-46.2			03/25 00	-54.7		
02/26 03	-51.4			03/07 03	-41.3			03/16 03	-47.0			03/25 03	-56.0		
02/26 06	-50.0			03/07 06	-36.0			03/16 06	-49.0			03/25 06	-55.7		
02/26 09	-45.2			03/07 09	-34.3			03/16 09	-45.5			03/25 09	-53.3		
02/26 12	-41.4			03/07 12	-33.4			03/16 12	-42.6			03/25 12	-50.1		
02/26 15	-40.1			03/07 15	-33.8			03/16 15	-42.6			03/25 15	-49.1		
02/26 18	-43.4			03/07 18	-35.7			03/16 18	-47.0			03/25 18	-51.0		
02/26 21	-48.1			03/07 21	-40.4			03/16 21	-50.6			03/25 21	-51.9		
02/27 00	-50.0			03/08 00	-41.1			03/17 00	-51.7			03/26 00	-52.0		
02/27 03	-50.9			03/08 03	-44.6			03/17 03	-52.1			03/26 03	-52.8		
02/27 06	-49.9			03/08 06	-46.6			03/17 06	-52.1			03/26 06	-54.0		
02/27 09	-45.0			03/08 09	-41.8			03/17 09	-48.7			03/26 09	-52.8		
02/27 12	-41.1			03/08 12	-38.1			03/17 12	-45.9			03/26 12	-49.1		
02/27 15				03/08 15	-37.8			03/17 15	-45.6			03/26 15	-48.1		
02/27 18	-40.0			03/08 18	-40.1			03/17 18	-48.8			03/26 18	-51.4		
02/27 21	-43.2			03/08 21	-42.3			03/17 21	-50.4			03/26 21	-52.9		
02/28 00	-43.3			03/09 00	-44.3			03/18 00	-50.4			03/27 00	-53.4		
02/28 03	-45.4			03/09 03	-45.4			03/18 03	-51.5			03/27 03	-53.7		
02/28 06	-44.3			03/09 06	-44.2			03/18 06	-52.2			03/27 06	-54.5		
02/28 09	-42.2			03/09 09	-40.7			03/18 09	-49.9			03/27 09	-52.7		
02/28 12	-38.1			03/09 12	-37.6			03/18 12	-46.9			03/27 12	-50.0		
02/28 15	-37.4			03/09 15	-36.1			03/18 15	-46.1			03/27 15	-50.9		
02/28 18	-40.0			03/09 18	-40.3			03/18 18	-49.3			03/27 18	-54.1		
02/28 21	-43.3			03/09 21	-44.5			03/18 21	-51.6			03/27 21	-55.3		
03/01 00	-44.6			03/10 00	-47.1			03/19 00	-53.0			03/28 00	-57.4		
03/01 03	-45.1			03/10 03	-48.6			03/19 03	-54.0			03/28 03	-58.9		
03/01 06	-46.4			03/10 06	-48.7			03/19 06	-54.9			03/28 06	-59.3		
03/01 09	-43.5			03/10 09	-46.4			03/19 09	-51.8			03/28 09	-57.0		
03/01 12	-39.1			03/10 12	-44.4			03/19 12	-48.6			03/28 12	-53.8		
03/01 15	-37.4			03/10 15	-43.8			03/19 15	-47.8			03/28 15	-53.8		
03/01 18	-41.4			03/10 18	-46.8			03/19 18	-51.6			03/28 18	-57.5		
03/01 21	-47.6			03/10 21	-50.7			03/19 21	-54.3			03/28 21	-58.7		
03/02 00	-50.4			03/11 00	-52.0			03/20 00	-55.5			03/29 00	-58.9		
03/02 03	-52.2			03/11 03	-51.7			03/20 03	-56.3			03/29 03	-60.1		
03/02 06	-51.7			03/11 06	-51.6			03/20 06	-55.6			03/29 06	-60.3		
03/02 09	-46.5			03/11 09	-46.3			03/20 09	-52.7			03/29 09	-57.8		
03/02 12	-41.6			03/11 12	-42.3			03/20 12	-48.8			03/29 12	-53.8		
03/02 15				03/11 15				03/20 15	-47.9			03/29 15	-52.9		
03/02 18	-43.8			03/11 18	-45.6			03/20 18	-51.1			03/29 18	-55.1		
03/02 21	-49.2			03/11 21	-50.0			03/20 21	-53.6			03/29 21	-54.4		
03/03 00	-51.5			03/12 00	-50.6			03/21 00	-54.1			03/30 00	-52.4		
03/03 03	-52.5			03/12 03	-52.8			03/21 03	-54.5			03/30 03	-52.3		
03/03 06	-50.4			03/12 06	-52.5			03/21 06	-54.1			03/30 06	-53.3		
03/03 09	-45.6			03/12 09	-47.9			03/21 09	-50.4			03/30 09	-52.2		
03/03 12	-40.5			03/12 12	-43.9			03/21 12	-46.0			03/30 12			
03/03 15	-38.5			03/12 15				03/21 15	-45.9			03/30 15	-51.5		
03/03 18	-38.8			03/12 18	-47.4			03/21 18	-49.2			03/30 18	-55.1		
03/03 21	-40.1			03/12 21	-51.2			03/21 21	-51.3			03/30 21	-57.6		
03/04 00	-38.7			03/13 00	-52.4			03/22 00	-51.7			03/31 00	-59.1		
03/04 03	-40.8			03/13 03	-52.5			03/22 03	-52.4			03/31 03	-60.4		
03/04 06	-42.0			03/13 06	-52.5			03/22 06	-53.1			03/31 06	-60.5		
03/04 09				03/13 09	-48.5			03/22 09	-50.1			03/31 09	-59.3		
03/04 12	-34.4			03/13 12	-44.5			03/22 12	-47.1			03/31 12	-56.1		
03/04 15	-35.2			03/13 15	-43.9			03/22 15	-46.5			03/31 15	-56.1		
03/04 18	-39.1			03/13 18	-47.7			03/22 18	-49.3			03/31 18	-58.2		
03/04 21	-44.3			03/13 21	-51.4			03/22 21	-50.0			03/31 21	-58.9		
03/05 00	-44.5			03/14 00	-52.1			03/23 00	-50.2			04/01 00	-59.2		
03/05 03	-44.7			03/14 03	-53.2			03/23 03	-50.7			04/01 03	-57.8		
03/05 06	-43.7			03/14 06	-53.6			03/23 06	-52.1			04/01 06	-57.3		
03/05 09	-40.4			03/14 09	-48.5			03/23 09	-50.1			04/01 09	-53.9		
03/05 12	-35.9			03/14 12	-44.6			03/23 12	-46.6			04/01 12	-50.9		
03/05 15	-34.7			03/14 15	-43.6			03/23 15	-46.5			04/01 15	-49.2		
03/05 18	-38.3			03/14 18	-45.6			03/23 18	-50.1			04/01 18	-49.4		
03/05 21	-42.5			03/14 21	-46.3			03/23 21	-51.6			04/01 21	-49.3		

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
04/02 00	-47.6			04/11 00	-65.5			04/20 00	-62.3			04/29 00	-47.9		
04/02 03	-48.1			04/11 03	-66.1			04/20 03	-61.6			04/29 03	-49.4		
04/02 06	-49.7			04/11 06	-66.2			04/20 06	-61.7			04/29 06	-49.3		
04/02 09	-47.6			04/11 09	-65.4			04/20 09	-61.1			04/29 09	-49.9		
04/02 12	-44.5			04/11 12	-62.7			04/20 12	-59.9			04/29 12	-49.6		
04/02 15	-44.6			04/11 15	-62.0			04/20 15	-59.8			04/29 15	-51.0		
04/02 18	-45.7			04/11 18	-60.9			04/20 18	-60.6			04/29 18	-53.7		
04/02 21	-48.2			04/11 21	-59.3			04/20 21	-60.0			04/29 21	-55.2		
04/03 00	-48.9			04/12 00	-55.6			04/21 00	-59.3			04/30 00	-55.1		
04/03 03	-49.1			04/12 03	-53.2			04/21 03	-58.1			04/30 03	-55.8		
04/03 06	-51.2			04/12 06	-51.8			04/21 06	-58.0			04/30 06	-55.7		
04/03 09	-49.3			04/12 09	-52.0			04/21 09	-58.5			04/30 09	-56.7		
04/03 12	-47.6			04/12 12	-45.4			04/21 12	-60.3			04/30 12	-57.2		
04/03 15	-48.5			04/12 15	-53.3			04/21 15	-62.6			04/30 15	-58.0		
04/03 18	-52.0			04/12 18	-54.8			04/21 18	-62.1			04/30 18	-58.7		
04/03 21	-52.3			04/12 21	-56.9			04/21 21	-57.9			04/30 21	-59.3		
04/04 00	-52.8			04/13 00	-58.8			04/22 00	-55.3			05/01 00	-59.5		
04/04 03	-53.8			04/13 03	-62.5			04/22 03	-55.5			05/01 03	-58.7		
04/04 06	-54.0			04/13 06	-62.7			04/22 06	-55.2			05/01 06	-60.6		
04/04 09	-53.1			04/13 09	-62.5			04/22 09	-55.3			05/01 09	-60.0		
04/04 12	-51.5			04/13 12	-61.2			04/22 12	-55.7			05/01 12	-59.7		
04/04 15	-52.1			04/13 15	-62.4			04/22 15	-57.5			05/01 15	-58.6		
04/04 18	-53.3			04/13 18	-65.1			04/22 18	-59.0			05/01 18	-57.8		
04/04 21	-53.8			04/13 21	-65.6			04/22 21	-60.9			05/01 21	-58.8		
04/05 00	-55.2			04/14 00	-66.5			04/23 00	-62.8			05/02 00	-58.2		
04/05 03	-56.2			04/14 03	-67.9			04/23 03	-64.2			05/02 03	-57.5		
04/05 06	-56.6			04/14 06	-68.5			04/23 06	-64.5			05/02 06	-55.9		
04/05 09	-55.7			04/14 09	-65.6			04/23 09	-64.2			05/02 09	-58.0		
04/05 12	-54.1			04/14 12	-62.2			04/23 12	-64.0			05/02 12	-56.9		
04/05 15	-54.7			04/14 15	-62.4			04/23 15	-65.1			05/02 15	-57.5		
04/05 18	-56.8			04/14 18	-60.6			04/23 18	-66.1			05/02 18	-56.7		
04/05 21	-57.8			04/14 21	-55.3			04/23 21	-66.6			05/02 21	-57.4		
04/06 00	-58.4			04/15 00	-52.9			04/24 00	-66.5			05/03 00	-54.8		
04/06 03	-57.5			04/15 03	-50.4			04/24 03	-66.7			05/03 03	-49.7		
04/06 06	-56.7			04/15 06	-48.9			04/24 06	-66.6			05/03 06	-48.2		
04/06 09	-54.4			04/15 09	-49.8			04/24 09	-65.7			05/03 09	-51.0		
04/06 12	-50.9			04/15 12	-46.3			04/24 12	-63.8			05/03 12	-52.1		
04/06 15	-47.2			04/15 15	-50.6			04/24 15	-63.0			05/03 15	-50.9		
04/06 18	-43.7			04/15 18	-52.1			04/24 18	-63.8			05/03 18	-44.9		
04/06 21	-43.4			04/15 21	-54.6			04/24 21	-65.5			05/03 21	-39.9		
04/07 00	-42.9			04/16 00	-58.4			04/25 00	-64.8			05/04 00	-37.1		
04/07 03	-42.9			04/16 03	-60.9			04/25 03	-63.7			05/04 03	-35.6		
04/07 06	-43.1			04/16 06	-62.6			04/25 06				05/04 06	-34.3		
04/07 09	-43.7			04/16 09	-62.7			04/25 09	-61.1			05/04 09	-34.3		
04/07 12	-43.8			04/16 12	-60.5			04/25 12	-61.0			05/04 12	-34.8		
04/07 15	-47.5			04/16 15	-62.7			04/25 15	-61.9			05/04 15	-34.7		
04/07 18	-49.5			04/16 18	-63.1			04/25 18	-61.8			05/04 18	-32.4		
04/07 21	-46.5			04/16 21	-62.3			04/25 21	-61.8			05/04 21	-31.4		
04/08 00	-46.0			04/17 00	-60.6			04/26 00	-62.0			05/05 00	-32.2		
04/08 03	-48.6			04/17 03	-58.4			04/26 03	-63.2			05/05 03	-33.0		
04/08 06	-52.0			04/17 06	-57.8			04/26 06	-64.4			05/05 06	-33.7		
04/08 09	-50.2			04/17 09	-58.1			04/26 09	-64.9			05/05 09	-35.1		
04/08 12	-50.3			04/17 12	-57.2			04/26 12	-64.2			05/05 12	-35.0		
04/08 15	-52.3			04/17 15	-57.2			04/26 15	-63.5			05/05 15	-37.6		
04/08 18	-55.6			04/17 18	-57.5			04/26 18	-63.3			05/05 18	-36.7		
04/08 21	-57.5			04/17 21	-57.8			04/26 21	-62.5			05/05 21	-38.2		
04/09 00	-58.6			04/18 00	-58.0			04/27 00	-60.9			05/06 00	-38.7		
04/09 03	-59.5			04/18 03	-58.9			04/27 03	-58.5			05/06 03	-39.8		
04/09 06	-59.6			04/18 06	-59.6			04/27 06	-57.0			05/06 06	-37.3		
04/09 09	-59.9			04/18 09	-60.2			04/27 09	-57.1			05/06 09	-37.5		
04/09 12	-56.9			04/18 12	-60.0			04/27 12	-56.6			05/06 12	-37.8		
04/09 15	-58.9			04/18 15	-61.2			04/27 15	-56.3			05/06 15	-39.1		
04/09 18	-61.4			04/18 18	-61.9			04/27 18	-55.2			05/06 18	-38.7		
04/09 21	-61.3			04/18 21	-61.2			04/27 21	-53.8			05/06 21	-41.7		
04/10 00	-61.0			04/19 00	-61.1			04/28 00	-52.3			05/07 00	-45.5		
04/10 03	-61.8			04/19 03	-60.6			04/28 03	-48.5			05/07 03	-48.0		
04/10 06	-61.8			04/19 06	-60.7			04/28 06	-46.3			05/07 06	-47.4		
04/10 09	-61.4			04/19 09	-59.9			04/28 09	-46.4			05/07 09	-48.6		
04/10 12	-60.4			04/19 12	-58.5			04/28 12	-46.4			05/07 12	-50.5		
04/10 15	-61.6			04/19 15	-59.8			04/28 15	-45.8			05/07 15	-52.1		
04/10 18	-63.7			04/19 18	-60.6			04/28 18	-45.4			05/07 18	-52.9		
04/10 21	-64.8			04/19 21	-62.3			04/28 21	-46.1			05/07 21	-52.6		

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
05/08 00	-53.9			05/17 00	-51.8			05/26 00	-62.4			06/04 00	-44.4		
05/08 03	-54.2			05/17 03	-51.7			05/26 03	-60.5			06/04 03	-46.5		
05/08 06	-53.9			05/17 06	-51.3			05/26 06	-59.9			06/04 06	-45.0		
05/08 09	-53.6			05/17 09	-50.7			05/26 09	-57.0			06/04 09	-49.7		
05/08 12	-54.5			05/17 12	-47.6			05/26 12	-55.9			06/04 12	-52.2		
05/08 15	-55.1			05/17 15	-47.9			05/26 15	-51.7			06/04 15	-50.8		
05/08 18	-55.9			05/17 18	-48.2			05/26 18	-49.3			06/04 18	-46.5		
05/08 21	-56.3			05/17 21	-47.5			05/26 21	-46.3			06/04 21	-42.9		
05/09 00	-58.1			05/18 00	-48.3			05/27 00	-46.3			06/05 00	-40.9		
05/09 03	-58.0			05/18 03	-48.0			05/27 03	-46.0			06/05 03	-40.7		
05/09 06	-54.5			05/18 06	-47.5			05/27 06	-50.1			06/05 06	-37.3		
05/09 09	-51.8			05/18 09	-48.0			05/27 09	-55.0			06/05 09	-35.9		
05/09 12	-52.6			05/18 12	-47.7			05/27 12	-58.0			06/05 12	-36.1		
05/09 15	-56.5			05/18 15	-48.3			05/27 15	-59.2			06/05 15	-36.6		
05/09 18	-59.1			05/18 18	-50.0			05/27 18	-61.0			06/05 18	-36.2		
05/09 21	-60.4			05/18 21	-51.1			05/27 21	-59.7			06/05 21	-38.5		
05/10 00	-60.4			05/19 00	-50.3			05/28 00	-60.2			06/06 00	-38.5		
05/10 03	-58.4			05/19 03	-50.0			05/28 03	-59.9			06/06 03	-40.4		
05/10 06	-55.9			05/19 06	-49.6			05/28 06	-59.1			06/06 06	-41.6		
05/10 09	-56.2			05/19 09	-49.8			05/28 09	-59.3			06/06 09	-42.6		
05/10 12	-56.5			05/19 12	-49.4			05/28 12	-58.8			06/06 12	-45.6		
05/10 15	-56.6			05/19 15	-49.1			05/28 15	-58.3			06/06 15	-46.6		
05/10 18	-55.5			05/19 18	-48.9			05/28 18	-57.6			06/06 18	-46.7		
05/10 21	-56.9			05/19 21	-49.7			05/28 21	-56.7			06/06 21	-48.1		
05/11 00	-58.6			05/20 00	-49.3			05/29 00	-56.3			06/07 00	-47.2		
05/11 03	-59.4			05/20 03	-49.4			05/29 03	-56.2			06/07 03	-48.0		
05/11 06	-59.7			05/20 06	-49.6			05/29 06	-57.6			06/07 06	-49.3		
05/11 09	-61.2			05/20 09	-49.3			05/29 09	-58.0			06/07 09	-50.8		
05/11 12	-61.7			05/20 12	-49.3			05/29 12	-57.4			06/07 12	-51.7		
05/11 15	-62.0			05/20 15	-48.5			05/29 15	-58.0			06/07 15	-51.8		
05/11 18	-62.9			05/20 18	-48.5			05/29 18	-59.1			06/07 18	-53.7		
05/11 21	-61.8			05/20 21	-48.7			05/29 21	-58.7			06/07 21	-55.2		
05/12 00	-62.1			05/21 00	-50.1			05/30 00	-59.1			06/08 00	-56.3		
05/12 03	-60.3			05/21 03	-50.4			05/30 03	-59.6			06/08 03	-56.8		
05/12 06	-61.2			05/21 06	-50.3			05/30 06	-59.8			06/08 06	-58.2		
05/12 09	-59.9			05/21 09	-50.7			05/30 09	-60.5			06/08 09	-58.4		
05/12 12	-58.0			05/21 12	-51.9			05/30 12	-60.6			06/08 12	-59.3		
05/12 15	-56.5			05/21 15	-53.0			05/30 15	-60.6			06/08 15	-58.4		
05/12 18	-55.1			05/21 18	-52.7			05/30 18	-58.8			06/08 18	-59.2		
05/12 21	-52.9			05/21 21	-52.8			05/30 21	-57.6			06/08 21	-59.4		
05/13 00	-53.0			05/22 00	-53.5			05/31 00	-57.5			06/09 00	-60.4		
05/13 03	-53.2			05/22 03	-53.4			05/31 03	-55.5			06/09 03	-60.1		
05/13 06	-54.6			05/22 06	-53.6			05/31 06	-54.4			06/09 06	-59.7		
05/13 09	-54.9			05/22 09	-54.8			05/31 09	-54.6			06/09 09	-58.6		
05/13 12	-55.5			05/22 12	-55.1			05/31 12	-54.0			06/09 12	-58.8		
05/13 15	-54.2			05/22 15	-55.6			05/31 15	-55.6			06/09 15	-57.5		
05/13 18	-54.3			05/22 18	-55.9			05/31 18	-56.0			06/09 18	-57.2		
05/13 21	-53.6			05/22 21	-55.8			05/31 21	-55.0			06/09 21	-57.6		
05/14 00	-54.0			05/23 00	-56.9			06/01 00	-54.9			06/10 00	-57.4		
05/14 03	-53.0			05/23 03	-57.8			06/01 03	-54.9			06/10 03	-56.2		
05/14 06	-51.0			05/23 06	-59.5			06/01 06	-52.4			06/10 06	-55.4		
05/14 09	-50.9			05/23 09	-60.1			06/01 09	-51.0			06/10 09	-53.8		
05/14 12	-45.9			05/23 12	-60.6			06/01 12	-51.4			06/10 12	-55.4		
05/14 15	-48.2			05/23 15	-60.9			06/01 15	-52.7			06/10 15	-58.2		
05/14 18	-44.9			05/23 18	-60.0			06/01 18	-52.8			06/10 18	-57.5		
05/14 21	-45.4			05/23 21	-59.6			06/01 21	-51.6			06/10 21	-53.7		
05/15 00	-44.0			05/24 00	-59.4			06/02 00	-49.5			06/11 00	-52.0		
05/15 03	-47.4			05/24 03	-59.8			06/02 03	-48.4			06/11 03	-52.3		
05/15 06	-46.7			05/24 06	-59.9			06/02 06	-49.2			06/11 06	-51.6		
05/15 09	-52.0			05/24 09	-60.0			06/02 09	-48.1			06/11 09	-52.6		
05/15 12	-53.6			05/24 12	-59.6			06/02 12	-47.7			06/11 12	-52.6		
05/15 15	-53.2			05/24 15	-59.3			06/02 15	-46.6			06/11 15	-53.5		
05/15 18	-51.3			05/24 18	-59.2			06/02 18	-46.9			06/11 18	-52.8		
05/15 21	-49.5			05/24 21	-59.2			06/02 21	-50.2			06/11 21	-52.4		
05/16 00	-50.3			05/25 00	-60.3			06/03 00	-53.2			06/12 00	-52.9		
05/16 03	-52.4			05/25 03	-60.7			06/03 03	-53.5			06/12 03	-54.4		
05/16 06	-53.3			05/25 06	-61.1			06/03 06	-51.2			06/12 06	-55.4		
05/16 09	-52.3			05/25 09	-61.6			06/03 09	-47.4			06/12 09	-56.9		
05/16 12	-50.8			05/25 12	-62.2			06/03 12	-45.4			06/12 12	-58.3		
05/16 15	-51.8			05/25 15	-63.2			06/03 15	-39.3			06/12 15	-59.2		
05/16 18	-52.2			05/25 18	-63.4			06/03 18	-39.0			06/12 18	-59.6		
05/16 21	-51.9			05/25 21	-63.5			06/03 21	-40.5			06/12 21	-59.1		

Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd
(C)	(C)	(m/s)	()	(C)	(C)	(m/s)	()	(C)	(C)	(m/s)	()	(C)	(C)	(m/s)	()
06/13 00	-59.5			06/22 00	-62.4			07/01 00	-48.3			07/10 00	-62.4		
06/13 03	-59.2			06/22 03	-62.9			07/01 03	-46.4			07/10 03	-62.0		
06/13 06	-57.8			06/22 06	-62.2			07/01 06	-44.8			07/10 06	-61.2		
06/13 09	-56.4			06/22 09	-62.1			07/01 09	-45.5			07/10 09	-61.1		
06/13 12	-54.8			06/22 12	-61.9			07/01 12	-47.0			07/10 12	-61.3		
06/13 15	-52.9			06/22 15	-61.3			07/01 15	-50.2			07/10 15	-61.3		
06/13 18	-51.8			06/22 18	-60.8			07/01 18	-52.8			07/10 18	-60.6		
06/13 21	-50.7			06/22 21	-60.8			07/01 21	-53.9			07/10 21	-59.7		
06/14 00	-51.7			06/23 00	-60.4			07/02 00	-57.5			07/11 00	-58.8		
06/14 03	-52.3			06/23 03	-60.0			07/02 03	-58.9			07/11 03	-57.5		
06/14 06	-51.1			06/23 06	-60.2			07/02 06	-59.7			07/11 06	-56.3		
06/14 09	-52.5			06/23 09	-58.5			07/02 09	-59.3			07/11 09	-56.1		
06/14 12	-52.4			06/23 12	-51.5			07/02 12	-59.2			07/11 12	-56.5		
06/14 15	-52.4			06/23 15	-48.7			07/02 15	-56.6			07/11 15	-56.1		
06/14 18	-52.0			06/23 18	-47.2			07/02 18	-56.3			07/11 18	-55.0		
06/14 21	-52.2			06/23 21	-46.0			07/02 21	-55.8			07/11 21	-53.4		
06/15 00	-53.0			06/24 00	-44.2			07/03 00	-56.2			07/12 00	-53.8		
06/15 03	-54.0			06/24 03	-44.9			07/03 03	-55.7			07/12 03	-52.8		
06/15 06	-54.5			06/24 06	-46.3			07/03 06	-54.0			07/12 06	-52.7		
06/15 09	-54.6			06/24 09	-45.8			07/03 09	-53.9			07/12 09	-51.4		
06/15 12	-54.8			06/24 12	-46.9			07/03 12	-53.6			07/12 12	-52.5		
06/15 15	-54.7			06/24 15	-49.4			07/03 15	-55.1			07/12 15	-52.8		
06/15 18	-54.6			06/24 18	-47.8			07/03 18	-56.4			07/12 18	-52.5		
06/15 21	-55.4			06/24 21	-51.1			07/03 21	-57.2			07/12 21	-52.3		
06/16 00	-53.7			06/25 00	-51.8			07/04 00	-59.1			07/13 00	-53.1		
06/16 03	-54.5			06/25 03	-53.0			07/04 03	-58.5			07/13 03	-54.0		
06/16 06	-53.7			06/25 06	-55.4			07/04 06	-59.1			07/13 06	-55.4		
06/16 09	-51.0			06/25 09	-56.7			07/04 09	-59.1			07/13 09	-56.2		
06/16 12	-47.4			06/25 12	-56.7			07/04 12	-60.1			07/13 12	-57.4		
06/16 15	-46.6			06/25 15	-57.3			07/04 15	-61.1			07/13 15	-57.7		
06/16 18	-48.9			06/25 18	-57.3			07/04 18	-61.9			07/13 18	-58.3		
06/16 21	-51.5			06/25 21	-57.6			07/04 21	-62.7			07/13 21	-58.1		
06/17 00	-51.7			06/26 00	-56.9			07/05 00	-63.6			07/14 00	-60.9		
06/17 03	-51.7			06/26 03	-55.3			07/05 03	-64.3			07/14 03	-61.0		
06/17 06	-54.5			06/26 06	-54.8			07/05 06	-65.5			07/14 06	-61.7		
06/17 09	-56.4			06/26 09	-54.4			07/05 09	-66.1			07/14 09	-62.6		
06/17 12	-57.4			06/26 12	-52.8			07/05 12	-66.5			07/14 12	-63.2		
06/17 15	-57.7			06/26 15	-50.7			07/05 15	-67.2			07/14 15	-64.2		
06/17 18	-58.0			06/26 18	-51.3			07/05 18	-67.6			07/14 18	-64.9		
06/17 21	-58.2			06/26 21	-50.1			07/05 21	-68.2			07/14 21	-65.9		
06/18 00	-59.3			06/27 00	-48.5			07/06 00	-68.6			07/15 00	-66.5		
06/18 03	-58.5			06/27 03	-47.1			07/06 03	-69.0			07/15 03	-65.6		
06/18 06	-56.5			06/27 06	-48.7			07/06 06	-69.3			07/15 06	-65.3		
06/18 09	-56.0			06/27 09	-47.3			07/06 09	-68.5			07/15 09	-64.4		
06/18 12	-55.4			06/27 12	-47.8			07/06 12	-69.0			07/15 12	-63.9		
06/18 15	-54.2			06/27 15	-48.0			07/06 15	-68.7			07/15 15	-63.6		
06/18 18	-53.4			06/27 18	-49.2			07/06 18	-68.2			07/15 18	-63.0		
06/18 21	-51.0			06/27 21	-51.1			07/06 21	-67.8			07/15 21	-63.0		
06/19 00	-51.3			06/28 00	-46.7			07/07 00	-67.3			07/16 00	-63.0		
06/19 03	-53.0			06/28 03	-50.6			07/07 03	-65.2			07/16 03	-63.1		
06/19 06	-56.9			06/28 06	-49.4			07/07 06	-62.0			07/16 06	-64.1		
06/19 09	-58.2			06/28 09	-52.6			07/07 09	-59.6			07/16 09	-64.8		
06/19 12	-56.7			06/28 12	-53.9			07/07 12	-57.7			07/16 12	-64.9		
06/19 15	-56.8			06/28 15	-57.9			07/07 15	-57.5			07/16 15	-65.9		
06/19 18	-58.8			06/28 18	-59.3			07/07 18	-59.2			07/16 18	-66.1		
06/19 21	-59.6			06/28 21	-60.8			07/07 21	-61.7			07/16 21	-65.4		
06/20 00	-59.9			06/29 00	-62.4			07/08 00	-63.5			07/17 00	-64.6		
06/20 03	-59.7			06/29 03	-60.8			07/08 03	-64.7			07/17 03	-63.1		
06/20 06	-59.3			06/29 06	-59.9			07/08 06	-65.2			07/17 06	-61.1		
06/20 09	-60.5			06/29 09	-60.4			07/08 09	-65.2			07/17 09	-58.5		
06/20 12	-60.8			06/29 12	-58.2			07/08 12	-64.8			07/17 12	-55.5		
06/20 15	-61.0			06/29 15	-58.5			07/08 15	-63.7			07/17 15	-53.7		
06/20 18	-61.1			06/29 18	-60.2			07/08 18	-63.0			07/17 18	-53.0		
06/20 21	-61.1			06/29 21	-60.5			07/08 21	-62.4			07/17 21	-50.5		
06/21 00	-61.0			06/30 00	-60.3			07/09 00	-63.5			07/18 00	-49.7		
06/21 03	-61.4			06/30 03	-60.7			07/09 03	-64.5			07/18 03	-49.0		
06/21 06	-62.0			06/30 06	-61.9			07/09 06	-65.7			07/18 06	-50.0		
06/21 09	-61.6			06/30 09	-61.4			07/09 09	-65.6			07/18 09	-50.5		
06/21 12	-62.2			06/30 12	-59.7			07/09 12	-64.4			07/18 12	-51.4		
06/21 15	-61.9			06/30 15	-58.1			07/09 15	-63.8			07/18 15	-52.7		
06/21 18	-62.6			06/30 18	-55.6			07/09 18	-63.0			07/18 18	-53.9		
06/21 21	-62.4			06/30 21	-51.1			07/09 21	-62.4			07/18 21	-54.0		

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
07/19 00	-55.4			07/28 00	-41.8			08/06 00	-58.3			08/15 00	-59.0		
07/19 03	-57.9			07/28 03	-42.1			08/06 03	-57.9			08/15 03	-60.1		
07/19 06	-58.7			07/28 06	-45.0			08/06 06	-58.9			08/15 06	-60.1		
07/19 09	-60.6			07/28 09	-43.5			08/06 09	-59.6			08/15 09	-60.2		
07/19 12	-62.5			07/28 12	-43.0			08/06 12	-58.3			08/15 12	-60.1		
07/19 15	-63.5			07/28 15	-41.9			08/06 15	-56.7			08/15 15	-60.6		
07/19 18	-63.5			07/28 18	-42.5			08/06 18	-56.9			08/15 18	-61.5		
07/19 21	-63.1			07/28 21	-41.9			08/06 21	-56.6			08/15 21	-61.5		
07/20 00	-61.2			07/29 00	-41.3			08/07 00	-57.4			08/16 00	-61.0		
07/20 03	-60.5			07/29 03	-40.1			08/07 03	-57.1			08/16 03	-60.8		
07/20 06	-59.6			07/29 06	-40.0			08/07 06	-55.7			08/16 06	-61.3		
07/20 09	-58.9			07/29 09	-39.0			08/07 09	-55.4			08/16 09	-60.5		
07/20 12	-56.6			07/29 12	-37.4			08/07 12	-55.4			08/16 12	-58.5		
07/20 15	-53.8			07/29 15	-36.9			08/07 15	-54.0			08/16 15	-59.7		
07/20 18	-52.7			07/29 18	-36.5			08/07 18	-53.0			08/16 18	-60.4		
07/20 21	-51.9			07/29 21	-36.0			08/07 21	-52.8			08/16 21	-60.0		
07/21 00	-52.3			07/30 00	-36.5			08/08 00	-53.2			08/17 00	-59.8		
07/21 03	-54.7			07/30 03	-36.7			08/08 03	-55.2			08/17 03	-60.8		
07/21 06	-54.6			07/30 06	-36.7			08/08 06	-56.8			08/17 06	-61.0		
07/21 09	-52.4			07/30 09	-36.8			08/08 09	-57.0			08/17 09	-59.8		
07/21 12	-53.3			07/30 12	-34.8			08/08 12	-55.8			08/17 12	-59.1		
07/21 15	-54.1			07/30 15	-33.8			08/08 15	-55.7			08/17 15	-59.3		
07/21 18	-55.6			07/30 18	-33.8			08/08 18	-56.0			08/17 18	-58.9		
07/21 21	-58.0			07/30 21	-37.7			08/08 21	-56.6			08/17 21	-57.1		
07/22 00	-59.4			07/31 00	-39.5			08/09 00	-55.9			08/18 00	-56.3		
07/22 03	-57.1			07/31 03	-40.4			08/09 03	-56.8			08/18 03	-57.6		
07/22 06	-56.5			07/31 06	-40.0			08/09 06	-57.6			08/18 06	-56.9		
07/22 09	-55.7			07/31 09	-41.3			08/09 09	-58.3			08/18 09	-57.6		
07/22 12	-56.5			07/31 12	-43.6			08/09 12	-60.0			08/18 12	-56.8		
07/22 15	-57.7			07/31 15	-44.3			08/09 15	-60.1			08/18 15	-57.2		
07/22 18	-59.1			07/31 18	-46.1			08/09 18	-59.4			08/18 18	-57.2		
07/22 21	-58.9			07/31 21	-46.2			08/09 21	-59.1			08/18 21	-56.7		
07/23 00	-57.6			08/01 00	-45.6			08/10 00	-57.4			08/19 00	-56.5		
07/23 03	-59.4			08/01 03	-46.1			08/10 03	-55.7			08/19 03	-57.1		
07/23 06	-59.9			08/01 06	-46.4			08/10 06	-54.7			08/19 06	-56.8		
07/23 09	-59.1			08/01 09	-48.5			08/10 09	-50.5			08/19 09	-55.4		
07/23 12	-60.4			08/01 12	-50.8			08/10 12	-45.1			08/19 12	-55.2		
07/23 15	-60.7			08/01 15	-52.1			08/10 15	-44.6			08/19 15	-54.9		
07/23 18	-60.9			08/01 18	-53.0			08/10 18	-46.4			08/19 18	-56.8		
07/23 21	-61.4			08/01 21	-53.6			08/10 21	-44.6			08/19 21	-56.3		
07/24 00	-61.9			08/02 00	-54.4			08/11 00	-44.3			08/20 00	-56.6		
07/24 03	-61.7			08/02 03	-54.9			08/11 03	-43.8			08/20 03	-56.6		
07/24 06	-62.6			08/02 06	-55.4			08/11 06	-42.8			08/20 06	-55.5		
07/24 09	-63.5			08/02 09	-57.4			08/11 09	-43.2			08/20 09	-53.5		
07/24 12	-64.3			08/02 12	-56.7			08/11 12	-43.5			08/20 12	-50.5		
07/24 15	-65.6			08/02 15	-57.4			08/11 15	-47.1			08/20 15	-49.8		
07/24 18	-65.8			08/02 18	-57.4			08/11 18	-49.6			08/20 18	-48.4		
07/24 21	-64.0			08/02 21	-55.3			08/11 21	-51.2			08/20 21	-47.6		
07/25 00	-61.8			08/03 00	-54.8			08/12 00	-51.7			08/21 00	-46.2		
07/25 03	-62.4			08/03 03	-55.7			08/12 03	-54.8			08/21 03	-46.0		
07/25 06	-63.2			08/03 06	-56.7			08/12 06	-55.3			08/21 06	-47.8		
07/25 09	-61.5			08/03 09	-53.8			08/12 09	-56.7			08/21 09	-49.8		
07/25 12	-61.2			08/03 12	-53.7			08/12 12	-57.4			08/21 12	-50.3		
07/25 15	-62.3			08/03 15	-52.1			08/12 15	-57.9			08/21 15	-54.2		
07/25 18	-60.6			08/03 18	-50.2			08/12 18	-58.1			08/21 18	-55.9		
07/25 21	-61.0			08/03 21	-49.8			08/12 21	-57.7			08/21 21	-55.9		
07/26 00	-60.7			08/04 00	-48.4			08/13 00	-56.7			08/22 00	-55.7		
07/26 03	-59.6			08/04 03	-47.9			08/13 03	-56.2			08/22 03	-57.7		
07/26 06	-59.2			08/04 06	-46.7			08/13 06	-56.0			08/22 06	-56.7		
07/26 09	-57.7			08/04 09	-45.8			08/13 09	-56.3			08/22 09	-56.4		
07/26 12	-56.5			08/04 12	-47.7			08/13 12	-54.9			08/22 12	-53.4		
07/26 15	-51.1			08/04 15	-47.8			08/13 15	-50.6			08/22 15	-53.7		
07/26 18	-47.1			08/04 18	-50.6			08/13 18	-52.2			08/22 18	-56.7		
07/26 21	-44.6			08/04 21	-53.0			08/13 21	-52.5			08/22 21	-57.4		
07/27 00	-43.9			08/05 00	-53.4			08/14 00	-53.7			08/23 00	-59.1		
07/27 03	-42.6			08/05 03	-53.7			08/14 03	-54.9			08/23 03	-59.7		
07/27 06	-42.0			08/05 06	-54.6			08/14 06	-55.0			08/23 06	-59.9		
07/27 09	-40.9			08/05 09	-54.3			08/14 09	-55.7			08/23 09	-60.2		
07/27 12	-40.7			08/05 12	-53.9			08/14 12	-55.7			08/23 12	-60.1		
07/27 15	-41.2			08/05 15	-56.0			08/14 15	-57.3			08/23 15	-60.6		
07/27 18	-41.6			08/05 18	-57.5			08/14 18	-58.1			08/23 18	-60.5		
07/27 21	-41.1			08/05 21	-58.2			08/14 21	-57.9			08/23 21	-59.2		

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
08/24 00	-59.9			09/02 00	-49.4			09/11 00	-59.9			09/20 00	-48.6		
08/24 03	-61.1			09/02 03	-49.4			09/11 03	-60.4			09/20 03	-47.4		
08/24 06	-60.7			09/02 06	-49.9			09/11 06	-58.7			09/20 06	-47.3		
08/24 09	-59.4			09/02 09	-50.0			09/11 09	-56.5			09/20 09	-45.1		
08/24 12	-58.3			09/02 12	-51.5			09/11 12	-54.9			09/20 12	-46.1		
08/24 15	-58.7			09/02 15	-54.8			09/11 15	-55.3			09/20 15	-48.9		
08/24 18	-59.9			09/02 18	-58.8			09/11 18	-56.6			09/20 18	-52.1		
08/24 21	-60.1			09/02 21	-61.9			09/11 21	-57.9			09/20 21	-52.5		
08/25 00	-61.5			09/03 00	-64.9			09/12 00	-58.5			09/21 00	-53.2		
08/25 03	-62.4			09/03 03	-67.5			09/12 03	-58.9			09/21 03	-53.6		
08/25 06	-63.2			09/03 06	-68.7			09/12 06	-58.4			09/21 06	-53.0		
08/25 09	-62.7			09/03 09	-68.0			09/12 09	-56.7			09/21 09	-50.1		
08/25 12	-60.6			09/03 12	-65.7			09/12 12	-53.7			09/21 12	-48.2		
08/25 15	-60.6			09/03 15	-66.4			09/12 15	-51.3			09/21 15			
08/25 18	-62.2			09/03 18	-68.2			09/12 18	-54.0			09/21 18	-49.8		
08/25 21	-63.6			09/03 21	-68.0			09/12 21	-55.4			09/21 21	-48.9		
08/26 00	-64.1			09/04 00	-68.0			09/13 00	-55.9			09/22 00	-50.5		
08/26 03	-63.9			09/04 03	-68.5			09/13 03	-54.6			09/22 03	-51.4		
08/26 06	-62.4			09/04 06	-69.1			09/13 06	-51.2			09/22 06	-52.8		
08/26 09	-62.1			09/04 09	-67.8			09/13 09	-48.2			09/22 09	-49.6		
08/26 12	-59.7			09/04 12	-65.1			09/13 12	-45.1			09/22 12	-46.5		
08/26 15	-59.4			09/04 15	-65.2			09/13 15	-43.8			09/22 15	-48.0		
08/26 18	-60.3			09/04 18	-67.0			09/13 18	-44.5			09/22 18	-52.1		
08/26 21	-60.3			09/04 21	-66.7			09/13 21	-45.2			09/22 21	-53.7		
08/27 00	-59.8			09/05 00	-62.8			09/14 00	-47.1			09/23 00	-55.7		
08/27 03	-59.2			09/05 03	-54.3			09/14 03	-49.9			09/23 03	-56.4		
08/27 06	-59.2			09/05 06	-50.5			09/14 06	-51.9			09/23 06	-57.0		
08/27 09	-59.0			09/05 09	-48.0			09/14 09	-52.4			09/23 09	-53.9		
08/27 12	-57.3			09/05 12	-45.2			09/14 12	-51.1			09/23 12	-51.0		
08/27 15	-57.6			09/05 15	-45.4			09/14 15	-51.3			09/23 15	-52.3		
08/27 18	-57.6			09/05 18	-46.9			09/14 18	-50.6			09/23 18	-57.8		
08/27 21	-58.4			09/05 21	-49.2			09/14 21	-47.1			09/23 21	-59.9		
08/28 00	-58.9			09/06 00	-54.4			09/15 00	-45.2			09/24 00	-61.6		
08/28 03	-60.3			09/06 03	-55.1			09/15 03	-43.5			09/24 03	-62.5		
08/28 06	-61.8			09/06 06	-53.8			09/15 06	-44.1			09/24 06	-61.0		
08/28 09	-62.7			09/06 09	-52.1			09/15 09	-45.2			09/24 09	-57.4		
08/28 12	-61.5			09/06 12	-52.6			09/15 12	-45.8			09/24 12	-54.5		
08/28 15	-62.2			09/06 15	-50.7			09/15 15	-47.8			09/24 15	-55.2		
08/28 18	-63.6			09/06 18	-50.9			09/15 18	-53.7			09/24 18	-58.5		
08/28 21	-63.9			09/06 21	-49.9			09/15 21	-58.2			09/24 21	-61.1		
08/29 00	-64.1			09/07 00	-49.7			09/16 00	-60.5			09/25 00	-61.6		
08/29 03	-63.9			09/07 03	-50.7			09/16 03	-62.1			09/25 03	-61.9		
08/29 06	-65.3			09/07 06	-54.0			09/16 06	-59.4			09/25 06	-61.1		
08/29 09	-64.6			09/07 09	-54.9			09/16 09	-53.6			09/25 09	-57.5		
08/29 12	-62.1			09/07 12	-55.6			09/16 12	-48.9			09/25 12	-53.5		
08/29 15	-61.5			09/07 15	-57.4			09/16 15	-46.9			09/25 15	-54.5		
08/29 18	-60.6			09/07 18	-59.2			09/16 18	-44.9			09/25 18	-56.2		
08/29 21	-58.2			09/07 21	-60.1			09/16 21	-44.2			09/25 21	-60.0		
08/30 00	-57.3			09/08 00	-59.4			09/17 00	-43.2			09/26 00	-61.2		
08/30 03	-57.5			09/08 03	-59.4			09/17 03	-43.7			09/26 03	-61.5		
08/30 06	-54.1			09/08 06	-59.3			09/17 06	-43.2			09/26 06	-60.7		
08/30 09	-51.5			09/08 09	-56.6			09/17 09	-42.2			09/26 09	-56.6		
08/30 12	-51.5			09/08 12	-55.7			09/17 12	-41.7			09/26 12	-53.3		
08/30 15	-51.4			09/08 15	-56.5			09/17 15	-41.8			09/26 15	-54.2		
08/30 18	-52.4			09/08 18	-57.4			09/17 18	-42.0			09/26 18	-58.1		
08/30 21	-52.0			09/08 21	-58.1			09/17 21	-42.4			09/26 21	-58.2		
08/31 00	-54.7			09/09 00	-58.8			09/18 00	-41.2			09/27 00	-58.5		
08/31 03	-54.3			09/09 03	-60.8			09/18 03	-42.1			09/27 03	-57.4		
08/31 06	-53.9			09/09 06	-61.0			09/18 06	-41.6			09/27 06	-54.0		
08/31 09	-53.6			09/09 09	-58.7			09/18 09	-41.8			09/27 09	-50.6		
08/31 12	-53.3			09/09 12				09/18 12	-42.7			09/27 12	-47.3		
08/31 15	-54.6			09/09 15	-57.0			09/18 15	-44.3			09/27 15	-46.9		
08/31 18	-55.9			09/09 18	-59.9			09/18 18	-47.6			09/27 18	-48.1		
08/31 21	-58.7			09/09 21	-60.7			09/18 21	-52.0			09/27 21	-48.7		
09/01 00	-59.2			09/10 00	-61.9			09/19 00	-54.9			09/28 00	-48.2		
09/01 03	-59.3			09/10 03	-62.7			09/19 03	-56.6			09/28 03	-49.0		
09/01 06	-58.4			09/10 06	-63.1			09/19 06	-58.0			09/28 06	-49.4		
09/01 09	-56.5			09/10 09	-60.5			09/19 09	-55.9			09/28 09	-48.4		
09/01 12	-54.4			09/10 12	-57.9			09/19 12	-53.4			09/28 12	-47.0		
09/01 15	-53.2			09/10 15	-59.4			09/19 15	-52.8			09/28 15	-49.1		
09/01 18	-52.6			09/10 18	-61.3			09/19 18	-51.8			09/28 18	-53.1		
09/01 21	-51.3			09/10 21	-60.4			09/19 21	-50.3			09/28 21	-50.8		

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
09/29 00	-50.0			10/08 00	-64.3			10/17 00	-51.7			10/26 00	-54.6		
09/29 03	-46.1			10/08 03	-65.4			10/17 03	-52.9			10/26 03	-53.2		
09/29 06	-43.4			10/08 06	-63.2			10/17 06	-50.6			10/26 06	-48.7		
09/29 09	-40.0			10/08 09	-58.5			10/17 09	-48.8			10/26 09	-44.0		
09/29 12	-38.7			10/08 12	-53.8			10/17 12	-48.2			10/26 12	-40.4		
09/29 15	-42.9			10/08 15	-54.4			10/17 15	-48.9			10/26 15	-41.0		
09/29 18	-46.3			10/08 18	-59.5			10/17 18	-52.0			10/26 18	-44.7		
09/29 21	-47.8			10/08 21	-63.3			10/17 21	-54.7			10/26 21	-48.4		
09/30 00	-49.0			10/09 00	-62.9			10/18 00	-55.3			10/27 00	-49.5		
09/30 03	-48.6			10/09 03	-59.7			10/18 03	-55.4			10/27 03	-50.3		
09/30 06	-48.7			10/09 06	-53.6			10/18 06	-53.3			10/27 06	-46.9		
09/30 09	-48.3			10/09 09	-47.1			10/18 09	-48.1			10/27 09	-42.5		
09/30 12	-47.4			10/09 12	-43.1			10/18 12	-45.0			10/27 12	-39.2		
09/30 15	-49.1			10/09 15	-42.6			10/18 15	-45.4			10/27 15	-40.6		
09/30 18	-54.0			10/09 18	-43.7			10/18 18	-49.5			10/27 18	-43.7		
09/30 21	-56.0			10/09 21	-44.2			10/18 21	-54.2			10/27 21	-46.9		
10/01 00	-57.4			10/10 00	-44.9			10/19 00	-55.8			10/28 00	-49.2		
10/01 03	-59.1			10/10 03	-45.7			10/19 03	-56.7			10/28 03	-50.7		
10/01 06	-58.8			10/10 06	-45.2			10/19 06	-52.7			10/28 06	-47.8		
10/01 09	-55.0			10/10 09	-41.8			10/19 09	-48.3			10/28 09	-43.9		
10/01 12	-52.7			10/10 12	-40.1			10/19 12	-45.4			10/28 12	-41.2		
10/01 15	-53.2			10/10 15	-40.3			10/19 15	-45.7			10/28 15	-40.6		
10/01 18	-58.3			10/10 18	-41.6			10/19 18	-49.8			10/28 18	-43.8		
10/01 21	-60.0			10/10 21	-44.6			10/19 21	-53.9			10/28 21	-47.9		
10/02 00	-60.0			10/11 00	-45.9			10/20 00	-55.8			10/29 00	-49.6		
10/02 03	-59.4			10/11 03	-46.4			10/20 03	-56.8			10/29 03	-48.7		
10/02 06	-57.5			10/11 06	-44.9			10/20 06	-52.9			10/29 06	-45.3		
10/02 09	-52.5			10/11 09	-41.8			10/20 09	-47.9			10/29 09	-40.8		
10/02 12	-47.1			10/11 12	-39.4			10/20 12	-44.7			10/29 12	-38.4		
10/02 15	-45.5			10/11 15	-40.1			10/20 15	-44.7			10/29 15	-38.7		
10/02 18	-47.2			10/11 18	-46.8			10/20 18	-50.3			10/29 18	-41.8		
10/02 21	-48.1			10/11 21	-52.9			10/20 21	-56.6			10/29 21	-46.9		
10/03 00	-49.3			10/12 00	-55.5			10/21 00	-58.9			10/30 00	-50.2		
10/03 03	-50.4			10/12 03	-57.6			10/21 03	-59.5			10/30 03	-50.6		
10/03 06	-51.1			10/12 06	-53.9			10/21 06	-55.4			10/30 06	-46.0		
10/03 09	-48.5			10/12 09	-48.7			10/21 09	-49.7			10/30 09	-41.1		
10/03 12	-45.5			10/12 12	-45.3			10/21 12	-45.4			10/30 12	-38.1		
10/03 15	-47.5			10/12 15	-46.2			10/21 15	-45.5			10/30 15	-38.1		
10/03 18	-53.2			10/12 18	-51.8			10/21 18	-50.6			10/30 18	-42.2		
10/03 21	-55.5			10/12 21	-55.1			10/21 21	-56.4			10/30 21	-48.1		
10/04 00	-57.8			10/13 00	-56.2			10/22 00	-59.0			10/31 00	-51.1		
10/04 03	-56.7			10/13 03	-56.0			10/22 03	-59.7			10/31 03	-51.2		
10/04 06	-57.4			10/13 06	-53.2			10/22 06	-55.2			10/31 06	-47.2		
10/04 09	-56.3			10/13 09	-49.4			10/22 09	-50.0			10/31 09	-42.6		
10/04 12				10/13 12	-45.7			10/22 12	-46.2			10/31 12	-39.2		
10/04 15	-55.8			10/13 15	-45.9			10/22 15	-46.4			10/31 15	-39.6		
10/04 18	-57.7			10/13 18	-49.6			10/22 18	-51.3			10/31 18	-43.7		
10/04 21	-60.3			10/13 21	-47.9			10/22 21	-55.7			10/31 21	-49.2		
10/05 00	-63.3			10/14 00	-45.0			10/23 00	-59.3			11/01 00	-52.0		
10/05 03	-64.0			10/14 03	-43.6			10/23 03	-60.2			11/01 03	-52.1		
10/05 06	-62.6			10/14 06	-41.9			10/23 06	-55.6			11/01 06	-46.9		
10/05 09	-58.5			10/14 09	-39.4			10/23 09	-49.8			11/01 09	-41.2		
10/05 12	-56.0			10/14 12	-37.9			10/23 12	-45.4			11/01 12	-38.4		
10/05 15	-56.2			10/14 15	-38.3			10/23 15	-45.7			11/01 15	-38.7		
10/05 18	-59.5			10/14 18	-40.0			10/23 18	-50.7			11/01 18	-43.6		
10/05 21	-62.2			10/14 21	-42.7			10/23 21	-56.4			11/01 21	-50.2		
10/06 00	-64.2			10/15 00	-40.9			10/24 00	-59.1			11/02 00	-53.3		
10/06 03	-65.4			10/15 03	-39.7			10/24 03	-59.7			11/02 03	-52.0		
10/06 06	-64.2			10/15 06	-37.5			10/24 06	-56.1			11/02 06	-47.1		
10/06 09	-59.4			10/15 09	-35.6			10/24 09	-51.3			11/02 09	-41.7		
10/06 12	-56.0			10/15 12	-35.6			10/24 12	-47.8			11/02 12	-38.1		
10/06 15	-56.0			10/15 15	-35.9			10/24 15	-47.8			11/02 15	-38.5		
10/06 18	-60.2			10/15 18	-37.3			10/24 18	-51.5			11/02 18	-43.3		
10/06 21	-63.0			10/15 21	-39.3			10/24 21	-56.2			11/02 21	-49.4		
10/07 00	-64.7			10/16 00	-42.2			10/25 00	-58.8			11/03 00	-52.9		
10/07 03	-65.4			10/16 03	-44.1			10/25 03	-59.1			11/03 03	-52.6		
10/07 06	-63.0			10/16 06	-44.4			10/25 06	-54.9			11/03 06	-47.6		
10/07 09	-58.1			10/16 09	-41.0			10/25 09	-48.8			11/03 09	-41.8		
10/07 12	-54.6			10/16 12	-40.6			10/25 12	-44.9			11/03 12	-39.1		
10/07 15	-55.1			10/16 15	-41.6			10/25 15	-44.6			11/03 15	-39.7		
10/07 18	-59.8			10/16 18	-46.4			10/25 18	-50.1			11/03 18	-43.9		
10/07 21	-62.8			10/16 21	-50.3			10/25 21	-53.7			11/03 21	-49.5		

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
11/04 00	-52.5			11/13 00	-35.4			11/22 00	-31.3			12/01 00	-36.4		
11/04 03	-51.6			11/13 03	-36.1			11/22 03	-33.3			12/01 03	-35.9		
11/04 06	-46.8			11/13 06	-35.2			11/22 06	-29.0			12/01 06	-33.8		
11/04 09	-41.5			11/13 09	-31.8			11/22 09	-27.0			12/01 09	-30.7		
11/04 12	-38.2			11/13 12	-30.5			11/22 12	-26.4			12/01 12	-27.6		
11/04 15	-38.3			11/13 15	-30.7			11/22 15	-27.2			12/01 15	-26.4		
11/04 18	-40.2			11/13 18	-33.4			11/22 18	-29.2			12/01 18	-28.9		
11/04 21				11/13 21	-38.1			11/22 21	-33.9			12/01 21	-33.7		
11/05 00	-44.7			11/14 00	-40.6			11/23 00	-36.0			12/02 00	-35.8		
11/05 03	-44.7			11/14 03	-39.5			11/23 03	-35.3			12/02 03	-35.2		
11/05 06	-37.9			11/14 06	-35.0			11/23 06	-31.5			12/02 06	-32.2		
11/05 09	-34.1			11/14 09	-31.4			11/23 09	-27.2			12/02 09	-28.3		
11/05 12	-32.4			11/14 12	-29.6			11/23 12	-25.0			12/02 12	-25.3		
11/05 15	-32.7			11/14 15	-30.7			11/23 15	-25.4			12/02 15	-24.6		
11/05 18	-35.2			11/14 18	-33.7			11/23 18	-27.6			12/02 18	-26.9		
11/05 21	-39.2			11/14 21	-38.8			11/23 21	-32.0			12/02 21	-30.0		
11/06 00	-43.6			11/15 00	-42.1			11/24 00	-33.2			12/03 00	-33.5		
11/06 03	-44.3			11/15 03	-41.5			11/24 03	-33.4			12/03 03	-34.1		
11/06 06	-40.3			11/15 06	-36.3			11/24 06	-29.9			12/03 06	-32.6		
11/06 09	-36.0			11/15 09	-32.1			11/24 09	-27.7			12/03 09	-29.8		
11/06 12	-33.6			11/15 12	-29.1			11/24 12	-25.8			12/03 12	-29.1		
11/06 15	-33.4			11/15 15	-29.6			11/24 15	-25.8			12/03 15	-29.2		
11/06 18	-38.0			11/15 18	-34.3			11/24 18	-27.6			12/03 18	-30.6		
11/06 21	-45.2			11/15 21	-40.3			11/24 21	-29.3			12/03 21	-33.7		
11/07 00	-48.4			11/16 00	-42.8			11/25 00	-29.2			12/04 00	-35.5		
11/07 03	-47.1			11/16 03	-41.6			11/25 03	-29.2			12/04 03	-34.5		
11/07 06	-41.8			11/16 06	-36.7			11/25 06	-27.8			12/04 06	-32.3		
11/07 09	-37.2			11/16 09	-31.6			11/25 09	-26.0			12/04 09	-29.2		
11/07 12	-33.3			11/16 12	-29.6			11/25 12	-25.2			12/04 12	-28.1		
11/07 15	-33.2			11/16 15	-29.5			11/25 15	-25.7			12/04 15	-28.6		
11/07 18	-36.3			11/16 18	-34.0			11/25 18	-27.4			12/04 18	-30.7		
11/07 21	-38.0			11/16 21	-38.3			11/25 21	-28.5			12/04 21	-35.4		
11/08 00	-39.0			11/17 00				11/26 00	-28.7			12/05 00	-37.9		
11/08 03	-38.7			11/17 03	-41.8			11/26 03	-28.8			12/05 03	-37.3		
11/08 06	-36.7			11/17 06	-38.1			11/26 06	-27.1			12/05 06	-33.3		
11/08 09	-32.8			11/17 09	-34.5			11/26 09	-25.5			12/05 09	-29.5		
11/08 12	-30.7			11/17 12	-33.5			11/26 12	-24.0			12/05 12	-27.4		
11/08 15	-31.2			11/17 15	-33.9			11/26 15	-23.9			12/05 15	-27.5		
11/08 18	-32.8			11/17 18	-36.8			11/26 18	-25.6			12/05 18	-30.1		
11/08 21	-35.7			11/17 21	-40.1			11/26 21	-30.0			12/05 21	-34.5		
11/09 00	-38.1			11/18 00	-41.7			11/27 00	-31.9			12/06 00	-35.8		
11/09 03	-39.9			11/18 03	-39.2			11/27 03	-30.7			12/06 03	-35.5		
11/09 06	-37.0			11/18 06	-35.5			11/27 06	-27.7			12/06 06	-32.4		
11/09 09	-33.2			11/18 09	-31.6			11/27 09	-24.2			12/06 09	-29.1		
11/09 12	-31.1			11/18 12	-30.0			11/27 12	-22.8			12/06 12	-27.1		
11/09 15	-31.5			11/18 15	-30.5			11/27 15	-21.9			12/06 15	-26.4		
11/09 18	-34.1			11/18 18	-33.2			11/27 18	-24.1			12/06 18			
11/09 21				11/18 21	-38.9			11/27 21	-26.2			12/06 21	-34.0		
11/10 00	-43.4			11/19 00	-42.2			11/28 00	-29.2			12/07 00	-36.2		
11/10 03	-43.4			11/19 03	-41.0			11/28 03	-29.9			12/07 03	-32.9		
11/10 06	-37.9			11/19 06	-36.5			11/28 06	-27.9			12/07 06	-31.1		
11/10 09	-33.8			11/19 09	-31.5			11/28 09	-26.1			12/07 09			
11/10 12	-30.9			11/19 12	-28.2			11/28 12	-24.3			12/07 12	-24.0		
11/10 15	-31.4			11/19 15	-27.9			11/28 15	-24.5			12/07 15	-26.0		
11/10 18	-34.1			11/19 18	-32.0			11/28 18	-26.6			12/07 18	-29.4		
11/10 21				11/19 21	-38.2			11/28 21	-28.7			12/07 21	-35.7		
11/11 00	-44.7			11/20 00	-41.5			11/29 00	-31.9			12/08 00	-39.6		
11/11 03	-43.8			11/20 03	-40.4			11/29 03	-30.7			12/08 03	-37.6		
11/11 06	-38.1			11/20 06	-36.1			11/29 06	-29.0			12/08 06	-33.6		
11/11 09	-34.1			11/20 09	-31.6			11/29 09	-26.9			12/08 09	-29.3		
11/11 12	-31.7			11/20 12	-28.2			11/29 12	-25.2			12/08 12	-26.6		
11/11 15	-32.3			11/20 15	-28.3			11/29 15	-25.6			12/08 15	-26.5		
11/11 18	-33.2			11/20 18	-32.2			11/29 18	-28.1			12/08 18	-28.7		
11/11 21	-33.6			11/20 21	-37.2			11/29 21	-31.9			12/08 21	-34.1		
11/12 00	-33.6			11/21 00	-37.1			11/30 00	-34.5			12/09 00	-37.6		
11/12 03	-33.3			11/21 03	-34.3			11/30 03	-33.7			12/09 03	-35.2		
11/12 06	-32.4			11/21 06	-30.3			11/30 06	-30.1			12/09 06	-30.2		
11/12 09	-30.7			11/21 09	-26.4			11/30 09	-25.8			12/09 09	-27.8		
11/12 12	-29.8			11/21 12	-24.2			11/30 12	-23.5			12/09 12	-23.6		
11/12 15	-30.0			11/21 15	-24.7			11/30 15	-23.7			12/09 15	-23.3		
11/12 18	-32.4			11/21 18	-27.4			11/30 18	-27.3			12/09 18			
11/12 21	-34.0			11/21 21	-29.5			11/30 21	-32.1			12/09 21			

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/10 00	-34.1		12/19 00	-32.7		12/28 00	-24.6		01/06 00	-34.0		01/15 00	-30.5	
12/10 03	-33.6		12/19 03	-34.4		12/28 03	-26.4		01/06 03	-35.4		01/15 03	-30.8	
12/10 06	-29.5		12/19 06	-30.8		12/28 06	-24.5		01/06 06	-32.2		01/15 06	-27.8	
12/10 09	-26.6		12/19 09	-27.4		12/28 09	-20.9		01/06 09	-28.6		01/15 09	-23.7	
12/10 12	-25.4		12/19 12	-25.2		12/28 12	-19.3		01/06 12	-25.8		01/15 12	-20.4	
12/10 15	-26.2		12/19 15	-25.3		12/28 15	-18.3		01/06 15	-23.9		01/15 15	-19.8	
12/10 18	-28.1		12/19 18	-27.0		12/28 18			01/06 18	-24.5		01/15 18	-20.6	
12/10 21	-32.7		12/19 21	-32.5		12/28 21	-28.1		01/06 21	-29.8		01/15 21	-23.8	
12/11 00	-36.8		12/20 00	-30.7		12/29 00	-29.5		01/07 00	-34.0		01/16 00	-27.6	
12/11 03	-35.5		12/20 03	-31.7		12/29 03	-26.4		01/07 03	-35.6		01/16 03	-28.8	
12/11 06	-31.3		12/20 06	-29.4		12/29 06	-25.4		01/07 06			01/16 06	-28.1	
12/11 09	-27.5		12/20 09	-26.0		12/29 09	-22.1		01/07 09	-29.1		01/16 09	-24.3	
12/11 12	-26.0		12/20 12	-24.6		12/29 12	-20.1		01/07 12	-25.3		01/16 12	-22.6	
12/11 15	-26.0		12/20 15	-26.1		12/29 15	-20.2		01/07 15	-24.2		01/16 15	-22.4	
12/11 18	-28.5		12/20 18	-28.0		12/29 18	-22.2		01/07 18	-25.2		01/16 18	-23.7	
12/11 21	-34.4		12/20 21	-33.5		12/29 21	-28.5		01/07 21	-26.9		01/16 21	-27.6	
12/12 00	-38.2		12/21 00	-36.6		12/30 00	-32.0		01/08 00	-27.5		01/17 00	-32.0	
12/12 03	-36.6		12/21 03	-35.6		12/30 03	-31.4		01/08 03	-26.8		01/17 03	-33.5	
12/12 06	-33.2		12/21 06	-32.6		12/30 06	-27.9		01/08 06	-27.6		01/17 06	-31.8	
12/12 09	-28.4		12/21 09	-27.2		12/30 09	-23.7		01/08 09	-25.6		01/17 09	-29.4	
12/12 12	-26.1		12/21 12	-25.0		12/30 12	-22.4		01/08 12	-24.8		01/17 12	-26.6	
12/12 15	-26.0		12/21 15	-25.1		12/30 15	-22.6		01/08 15	-23.2		01/17 15	-25.8	
12/12 18	-28.6		12/21 18	-27.2		12/30 18	-25.7		01/08 18	-24.3		01/17 18	-26.8	
12/12 21	-33.9		12/21 21	-33.4		12/30 21	-31.5		01/08 21	-25.3		01/17 21	-30.6	
12/13 00	-37.3		12/22 00	-36.2		12/31 00	-34.6		01/09 00	-26.6		01/18 00	-35.5	
12/13 03	-35.3		12/22 03	-34.9		12/31 03	-32.9		01/09 03	-26.4		01/18 03	-36.6	
12/13 06	-32.1		12/22 06	-31.5		12/31 06	-27.9		01/09 06	-25.5		01/18 06	-33.8	
12/13 09	-28.8		12/22 09	-27.4		12/31 09	-23.2		01/09 09	-24.2		01/18 09	-30.3	
12/13 12	-27.0		12/22 12	-24.7		12/31 12	-20.9		01/09 12	-23.0		01/18 12	-27.1	
12/13 15	-26.6		12/22 15	-24.6		12/31 15	-20.3		01/09 15	-23.2		01/18 15	-26.0	
12/13 18	-28.4		12/22 18			12/31 18			01/09 18	-23.7		01/18 18	-26.6	
12/13 21	-34.2		12/22 21	-33.5		12/31 21	-29.8		01/09 21	-25.1		01/18 21	-30.5	
12/14 00	-36.3		12/23 00	-37.4		01/01 00	-33.4		01/10 00	-26.5		01/19 00	-35.0	
12/14 03	-34.0		12/23 03	-36.0		01/01 03	-33.5		01/10 03	-28.7		01/19 03	-36.5	
12/14 06	-29.6		12/23 06	-32.4		01/01 06	-26.2		01/10 06	-25.6		01/19 06	-33.5	
12/14 09	-25.4		12/23 09	-29.1		01/01 09	-21.6		01/10 09	-23.0		01/19 09	-28.8	
12/14 12	-22.6		12/23 12	-27.0		01/01 12	-17.2		01/10 12	-20.7		01/19 12	-25.8	
12/14 15	-23.4		12/23 15	-26.4		01/01 15	-18.0		01/10 15	-19.9		01/19 15	-24.5	
12/14 18	-25.7		12/23 18	-28.1		01/01 18	-22.9		01/10 18	-20.2		01/19 18	-25.8	
12/14 21	-32.2		12/23 21	-33.5		01/01 21	-30.4		01/10 21	-24.6		01/19 21	-30.2	
12/15 00	-32.8		12/24 00	-36.6		01/02 00	-33.6		01/11 00	-29.8		01/20 00	-34.7	
12/15 03	-32.8		12/24 03	-33.8		01/02 03	-31.2		01/11 03	-32.5		01/20 03	-36.2	
12/15 06	-31.0		12/24 06	-30.7		01/02 06	-26.6		01/11 06	-29.5		01/20 06	-33.7	
12/15 09	-27.4		12/24 09	-25.8		01/02 09	-23.9		01/11 09	-23.9		01/20 09	-30.1	
12/15 12	-25.2		12/24 12	-24.5		01/02 12	-21.9		01/11 12	-19.9		01/20 12	-27.4	
12/15 15	-26.4		12/24 15	-24.0		01/02 15			01/11 15	-19.6		01/20 15	-26.9	
12/15 18	-27.9		12/24 18	-26.2		01/02 18			01/11 18	-21.8		01/20 18	-28.3	
12/15 21	-33.6		12/24 21	-29.7		01/02 21	-25.5		01/11 21	-27.0		01/20 21	-31.1	
12/16 00	-36.9		12/25 00	-29.8		01/03 00	-27.5		01/12 00	-32.0		01/21 00	-35.0	
12/16 03	-34.8		12/25 03	-30.2		01/03 03	-30.7		01/12 03	-32.7		01/21 03	-35.8	
12/16 06	-30.6		12/25 06	-26.7		01/03 06	-29.9		01/12 06	-29.6		01/21 06	-33.6	
12/16 09	-27.7		12/25 09	-23.3		01/03 09	-26.4		01/12 09	-24.7		01/21 09	-29.7	
12/16 12	-25.6		12/25 12	-21.6		01/03 12	-24.1		01/12 12	-21.6		01/21 12	-27.1	
12/16 15	-25.2		12/25 15	-21.7		01/03 15	-23.4		01/12 15	-20.8		01/21 15	-26.0	
12/16 18	-27.1		12/25 18	-23.6		01/03 18	-24.7		01/12 18	-21.8		01/21 18	-26.5	
12/16 21	-33.1		12/25 21	-25.2		01/03 21	-28.4		01/12 21	-26.5		01/21 21	-30.4	
12/17 00	-31.8		12/26 00	-25.7		01/04 00	-32.8		01/13 00	-29.5		01/22 00	-35.0	
12/17 03	-34.7		12/26 03	-25.9		01/04 03	-34.1		01/13 03	-30.9		01/22 03	-36.2	
12/17 06	-31.2		12/26 06	-22.9		01/04 06	-31.9		01/13 06	-28.5		01/22 06	-34.1	
12/17 09	-28.1		12/26 09	-20.1		01/04 09	-29.0		01/13 09	-24.0		01/22 09	-30.3	
12/17 12	-26.0		12/26 12	-18.7		01/04 12	-26.9		01/13 12	-21.2		01/22 12	-27.6	
12/17 15	-26.1		12/26 15	-18.8		01/04 15	-26.9		01/13 15	-19.1		01/22 15	-25.7	
12/17 18	-28.4		12/26 18	-20.3		01/04 18	-27.6		01/13 18			01/22 18	-26.1	
12/17 21	-31.6		12/26 21	-22.0		01/04 21	-30.0		01/13 21	-25.8		01/22 21	-30.2	
12/18 00	-34.9		12/27 00			01/05 00	-33.4		01/14 00	-31.9		01/23 00	-35.0	
12/18 03	-34.4		12/27 03	-23.4		01/05 03	-34.4		01/14 03	-33.4		01/23 03	-36.7	
12/18 05	-31.4		12/27 06	-21.0		01/05 06	-32.7		01/14 06	-30.7		01/23 06	-32.1	
12/18 09	-28.7		12/27 09	-18.6		01/05 09	-30.3		01/14 09	-25.8		01/23 09	-26.6	
12/18 12	-27.5		12/27 12	-17.4		01/05 12	-27.9		01/14 12	-22.4		01/23 12	-24.1	
12/18 15	-26.4		12/27 15	-17.0		01/05 15	-25.9		01/14 15	-22.9		01/23 15	-22.8	
12/18 18	-28.1		12/27 18	-18.8		01/05 18	-25.8		01/14 18	-24.3		01/23 18	-24.2	
12/18 21	-31.8		12/27 21	-21.2		01/05 21	-29.6		01/14 21	-27.6		01/23 21	-27.6	

Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
01/24 00	-31.6		02/02 00	-41.7		02/11 00	-39.2		02/20 00	-46.6		03/01 00	-46.3	
01/24 03	-32.6		02/02 03	-42.7		02/11 03	-40.7		02/20 03	-48.1		03/01 03	-42.3	
01/24 06	-28.4		02/02 06	-39.5		02/11 06			02/20 06	-45.0		03/01 06	-38.8	
01/24 09	-25.7		02/02 09	-34.4		02/11 09	-34.3		02/20 09	-39.1		03/01 09	-33.9	
01/24 12	-22.9		02/02 12	-31.1		02/11 12	-30.8		02/20 12	-34.8		03/01 12	-29.4	
01/24 15	-21.7		02/02 15	-29.8		02/11 15	-28.6		02/20 15	-33.4		03/01 15	-27.4	
01/24 18	-24.2		02/02 18	-31.4		02/11 18			02/20 18	-37.4		03/01 18	-27.9	
01/24 21	-27.9		02/02 21	-35.6		02/11 21	-37.1		02/20 21	-43.9		03/01 21	-30.5	
01/25 00	-31.8		02/03 00	-39.4		02/12 00	-41.5		02/21 00	-46.9		03/02 00	-31.8	
01/25 03	-34.0		02/03 03	-40.8		02/12 03	-43.0		02/21 03	-47.4		03/02 03	-37.0	
01/25 06	-31.4		02/03 06	-37.8		02/12 06	-40.4		02/21 06	-46.0		03/02 06	-35.1	
01/25 09	-28.8		02/03 09	-32.7		02/12 09	-35.2		02/21 09	-39.3		03/02 09	-31.3	
01/25 12	-27.4		02/03 12	-29.0		02/12 12	-29.0		02/21 12	-35.2		03/02 12	-28.8	
01/25 15	-26.0		02/03 15	-28.2		02/12 15	-27.7		02/21 15	-34.3		03/02 15	-28.1	
01/25 18	-26.0		02/03 18	-29.5		02/12 18			02/21 18	-37.9		03/02 18	-31.0	
01/25 21	-30.4		02/03 21	-33.0		02/12 21	-36.3		02/21 21	-43.2		03/02 21	-32.2	
01/26 00	-35.8		02/04 00	-35.7		02/13 00	-38.0		02/22 00	-46.3		03/03 00	-32.4	
01/26 03	-37.3		02/04 03	-35.6		02/13 03	-39.8		02/22 03	-47.8		03/03 03	-33.6	
01/26 06	-33.5		02/04 06	-33.0		02/13 06			02/22 06	-46.5		03/03 06	-33.8	
01/26 09	-30.7		02/04 09	-29.5		02/13 09	-35.4		02/22 09	-41.3		03/03 09	-31.6	
01/26 12	-28.7		02/04 12	-26.1		02/13 12	-30.2		02/22 12	-37.4		03/03 12	-30.1	
01/26 15	-26.9		02/04 15	-25.4		02/13 15	-28.5		02/22 15	-36.5		03/03 15	-30.1	
01/26 18	-28.0		02/04 18	-26.6		02/13 18	-32.1		02/22 18	-39.6		03/03 18	-28.8	
01/26 21	-32.6		02/04 21	-30.0		02/13 21	-36.6		02/22 21	-45.1		03/03 21	-30.3	
01/27 00	-37.8		02/05 00	-33.8		02/14 00	-39.8		02/23 00	-47.8		03/04 00	-29.7	
01/27 03	-39.4		02/05 03	-35.7		02/14 03	-41.7		02/23 03	-48.8		03/04 03	-29.5	
01/27 06	-36.9		02/05 06			02/14 06	-40.3		02/23 06	-46.8		03/04 06	-29.5	
01/27 09	-31.9		02/05 09	-27.1		02/14 09	-36.4		02/23 09	-42.0		03/04 09	-28.3	
01/27 12	-29.0		02/05 12	-24.0		02/14 12	-32.9		02/23 12	-37.9		03/04 12	-27.0	
01/27 15	-27.0		02/05 15	-23.0		02/14 15	-30.7		02/23 15	-36.4		03/04 15	-26.8	
01/27 18	-27.8		02/05 18	-24.5		02/14 18			02/23 18	-39.7		03/04 18	-28.6	
01/27 21	-32.9		02/05 21	-28.4		02/14 21	-41.0		02/23 21	-45.5		03/04 21	-32.8	
01/28 00	-38.0		02/06 00	-32.9		02/15 00	-44.6		02/24 00	-48.4		03/05 00	-32.4	
01/28 03	-39.6		02/06 03	-33.7		02/15 03	-47.1		02/24 03	-49.7		03/05 03	-34.1	
01/28 06	-36.7		02/06 06	-31.6		02/15 06	-44.4		02/24 06	-47.6		03/05 06	-33.6	
01/28 09	-32.2		02/06 09	-27.3		02/15 09	-39.9		02/24 09	-42.6		03/05 09	-32.6	
01/28 12	-28.1		02/06 12	-24.2		02/15 12	-35.9		02/24 12	-38.1		03/05 12	-29.5	
01/28 15	-26.9		02/06 15	-22.8		02/15 15	-34.6		02/24 15	-36.8		03/05 15	-28.5	
01/28 18	-27.9		02/06 18			02/15 18	-36.8		02/24 18	-39.9		03/05 18	-30.4	
01/28 21	-32.2		02/06 21	-31.4		02/15 21	-43.5		02/24 21	-45.1		03/05 21	-34.3	
01/29 00	-36.9		02/07 00	-35.0		02/16 00	-47.5		02/25 00	-47.8		03/06 00	-36.9	
01/29 03	-34.6		02/07 03	-37.0		02/16 03	-49.4		02/25 03	-48.8		03/06 03	-37.2	
01/29 06	-33.8		02/07 06			02/16 06	-47.0		02/25 06	-48.2		03/06 06	-38.6	
01/29 09	-30.8		02/07 09	-30.3		02/16 09	-42.6		02/25 09	-43.2		03/06 09	-34.0	
01/29 12	-28.2		02/07 12	-28.1		02/16 12	-37.3		02/25 12	-38.4		03/06 12	-31.8	
01/29 15	-27.9		02/07 15	-27.5		02/16 15	-35.3		02/25 15	-37.5		03/06 15	-32.4	
01/29 18	-29.2		02/07 18	-29.1		02/16 18	-37.8		02/25 18	-40.5		03/06 18	-32.6	
01/29 21	-31.7		02/07 21	-33.5		02/16 21	-43.1		02/25 21	-45.0		03/06 21	-34.3	
01/30 00	-36.1		02/08 00	-37.3		02/17 00	-46.3		02/26 00	-48.1		03/07 00	-39.4	
01/30 03	-37.7		02/08 03	-39.1		02/17 03	-48.4		02/26 03	-49.5		03/07 03	-39.3	
01/30 06	-35.4		02/08 06	-37.0		02/17 06	-44.9		02/26 06	-48.0		03/07 06	-39.3	
01/30 09	-31.4		02/08 09	-31.7		02/17 09	-39.5		02/26 09	-43.2		03/07 09	-35.0	
01/30 12	-28.2		02/08 12	-28.0		02/17 12	-35.2		02/26 12	-38.5		03/07 12	-32.6	
01/30 15	-27.5		02/08 15	-26.7		02/17 15	-33.6		02/26 15	-37.6		03/07 15	-32.8	
01/30 18	-28.5		02/08 18	-28.9		02/17 18	-35.4		02/26 18	-40.6		03/07 18	-35.0	
01/30 21	-32.9		02/08 21	-34.1		02/17 21	-41.5		02/26 21	-46.2		03/07 21	-36.9	
01/31 00	-37.1		02/09 00	-38.9		02/18 00	-43.8		02/27 00	-48.6		03/08 00	-34.4	
01/31 03	-38.8		02/09 03	-40.8		02/18 03	-46.1		02/27 03	-50.1		03/08 03	-34.0	
01/31 06	-35.9		02/09 06	-37.8		02/18 06	-43.9		02/27 06	-47.9		03/08 06	-35.6	
01/31 09	-32.3		02/09 09	-32.3		02/18 09	-38.2		02/27 09	-43.1		03/08 09	-33.5	
01/31 12	-29.0		02/09 12	-29.2		02/18 12	-35.1		02/27 12	-38.4		03/08 12	-32.0	
01/31 15	-27.3		02/09 15	-28.1		02/18 15	-34.5		02/27 15	-37.2		03/08 15	-31.6	
01/31 18	-28.8		02/09 18			02/18 18	-38.8		02/27 18	-40.6		03/08 18	-33.5	
01/31 21	-33.1		02/09 21	-36.0		02/18 21	-43.6		02/27 21	-45.4		03/08 21	-37.3	
02/01 00	-37.2		02/10 00	-40.3		02/19 00	-47.3		02/28 00	-47.4		03/09 00	-39.8	
02/01 03	-39.8		02/10 03	-41.4		02/19 03	-49.2		02/28 03	-48.6		03/09 03	-40.5	
02/01 06	-37.3		02/10 06	-38.7		02/19 06	-46.2		02/28 06	-47.3		03/09 06	-42.9	
02/01 09	-34.0		02/10 09	-34.1		02/19 09	-41.2		02/28 09	-41.7		03/09 09	-38.9	
02/01 12	-32.1		02/10 12	-30.7		02/19 12	-36.7		02/28 12	-37.5		03/09 12	-35.8	
02/01 15	-31.3		02/10 15	-29.4		02/19 15	-34.3		02/28 15	-37.1		03/09 15	-35.2	
02/01 18	-32.2		02/10 18	-31.2		02/19 18	-37.6		02/28 18	-40.4		03/09 18	-39.3	
02/01 21	-37.5		02/10 21	-35.7		02/19 21	-43.7		02/28 21	-45.1		03/09 21	-43.7	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
03/10 00	-46.3		03/19 00	-61.2		03/28 00	-54.1		04/06 00	-62.8		04/15 00	-61.5	
03/10 03	-47.9		03/19 03	-61.9		03/28 03	-55.4		04/06 03	-62.6		04/15 03	-60.7	
03/10 06	-46.5		03/19 06	-61.8		03/28 06	-54.6		04/06 06	-63.3		04/15 06	-61.0	
03/10 09	-44.3		03/19 09	-58.3		03/28 09	-53.8		04/06 09	-63.2		04/15 09	-59.8	
03/10 12	-41.1		03/19 12	-54.4		03/28 12	-51.0		04/06 12	-61.9		04/15 12	-58.4	
03/10 15			03/19 15	-54.0		03/28 15	-50.7		04/06 15	-62.5		04/15 15	-58.0	
03/10 18	-43.9		03/19 18	-56.8		03/28 18	-52.2		04/06 18	-64.3		04/15 18	-59.1	
03/10 21	-47.6		03/19 21	-58.7		03/28 21	-54.2		04/06 21	-65.0		04/15 21	-60.5	
03/11 00	-48.8		03/20 00	-60.3		03/29 00	-55.1		04/07 00	-65.9		04/16 00	-61.5	
03/11 03	-49.4		03/20 03	-61.0		03/29 03	-53.8		04/07 03	-65.9		04/16 03	-61.9	
03/11 06	-49.3		03/20 06	-61.6		03/29 06	-53.5		04/07 06	-66.1		04/16 06	-61.1	
03/11 09	-45.5		03/20 09	-58.5		03/29 09	-52.4		04/07 09	-65.1		04/16 09	-60.4	
03/11 12	-42.4		03/20 12	-54.6		03/29 12	-51.3		04/07 12	-62.5		04/16 12	-59.2	
03/11 15			03/20 15	-54.3		03/29 15	-50.5		04/07 15	-61.2		04/16 15	-57.4	
03/11 18	-45.9		03/20 18	-58.9		03/29 18	-49.8		04/07 18	-63.8		04/16 18	-54.8	
03/11 21	-50.1		03/20 21	-61.6		03/29 21	-51.9		04/07 21	-63.2		04/16 21	-51.8	
03/12 00	-49.1		03/21 00	-63.2		03/30 00	-53.5		04/08 00	-62.5		04/17 00	-51.4	
03/12 03	-51.5		03/21 03	-64.4		03/30 03	-54.2		04/08 03	-61.8		04/17 03	-49.8	
03/12 06	-52.5		03/21 06	-65.0		03/30 06	-53.7		04/08 06	-61.6		04/17 06	-47.6	
03/12 09	-48.3		03/21 09	-61.3		03/30 09	-52.0		04/08 09	-60.3		04/17 09	-47.9	
03/12 12	-43.6		03/21 12	-57.6		03/30 12	-49.2		04/08 12	-57.1		04/17 12	-47.7	
03/12 15	-42.8		03/21 15	-57.1		03/30 15	-47.5		04/08 15	-57.6		04/17 15	-49.0	
03/12 18	-47.8		03/21 18	-60.1		03/30 18	-47.1		04/08 18	-58.3		04/17 18	-48.3	
03/12 21	-52.7		03/21 21	-61.3		03/30 21	-47.0		04/08 21	-59.1		04/17 21	-46.5	
03/13 00	-54.7		03/22 00	-62.5		03/31 00	-46.3		04/09 00	-59.7		04/18 00	-46.4	
03/13 03	-55.6		03/22 03	-62.6		03/31 03	-44.6		04/09 03	-59.8		04/18 03	-49.5	
03/13 06	-54.3		03/22 06	-63.6		03/31 06	-45.4		04/09 06	-59.7		04/18 06	-49.1	
03/13 09	-49.1		03/22 09	-59.6		03/31 09	-45.1		04/09 09	-59.6		04/18 09	-51.8	
03/13 12	-45.8		03/22 12	-55.4		03/31 12	-43.2		04/09 12	-56.8		04/18 12	-52.6	
03/13 15	-45.4		03/22 15	-54.9		03/31 15	-42.3		04/09 15	-56.4		04/18 15	-52.4	
03/13 18	-49.4		03/22 18	-59.2		03/31 18	-43.2		04/09 18	-57.1		04/18 18	-54.6	
03/13 21	-51.5		03/22 21	-59.0		03/31 21	-43.9		04/09 21	-56.7		04/18 21	-56.5	
03/14 00	-52.9		03/23 00	-57.5		04/01 00	-44.1		04/10 00	-57.2		04/19 00	-55.5	
03/14 03	-52.0		03/23 03	-56.2		04/01 03	-45.0		04/10 03	-57.2		04/19 03	-56.4	
03/14 06	-54.2		03/23 06	-53.9		04/01 06	-46.2		04/10 06	-57.3		04/19 06	-55.6	
03/14 09	-50.5		03/23 09	-50.9		04/01 09	-46.5		04/10 09	-56.1		04/19 09	-55.6	
03/14 12	-47.9		03/23 12	-47.5		04/01 12	-45.3		04/10 12	-54.9		04/19 12	-54.9	
03/14 15	-47.7		03/23 15	-47.9		04/01 15	-44.1		04/10 15	-55.6		04/19 15	-55.3	
03/14 18	-52.3		03/23 18	-52.6		04/01 18	-46.0		04/10 18	-57.3		04/19 18	-55.7	
03/14 21	-55.0		03/23 21	-54.1		04/01 21	-45.5		04/10 21	-58.7		04/19 21	-57.2	
03/15 00	-56.4		03/24 00	-55.3		04/02 00	-46.9		04/11 00	-59.0		04/20 00	-55.2	
03/15 03	-57.5		03/24 03	-56.5		04/02 03	-49.7		04/11 03	-59.4		04/20 03	-55.4	
03/15 06	-57.3		03/24 06	-56.3		04/02 06	-53.3		04/11 06	-60.0		04/20 06	-56.3	
03/15 09	-53.4		03/24 09	-53.0		04/02 09	-53.5		04/11 09	-59.4		04/20 09	-57.0	
03/15 12	-48.8		03/24 12	-51.0		04/02 12	-52.3		04/11 12	-58.9		04/20 12	-54.4	
03/15 15	-48.5		03/24 15	-50.8		04/02 15	-53.0		04/11 15	-60.2		04/20 15	-56.2	
03/15 18	-53.0		03/24 18	-55.2		04/02 18	-55.7		04/11 18	-62.5		04/20 18	-55.8	
03/15 21	-56.9		03/24 21	-56.9		04/02 21	-56.2		04/11 21	-64.1		04/20 21	-55.1	
03/16 00	-58.5		03/25 00	-57.4		04/03 00	-56.9		04/12 00	-65.8		04/21 00	-52.5	
03/16 03	-59.1		03/25 03	-58.6		04/03 03	-56.8		04/12 03	-66.6		04/21 03	-48.8	
03/16 06	-58.7		03/25 06	-59.9		04/03 06	-56.8		04/12 06	-67.9		04/21 06	-47.4	
03/16 09	-54.7		03/25 09	-56.7		04/03 09	-55.4		04/12 09	-68.3		04/21 09	-48.3	
03/16 12	-50.2		03/25 12	-53.6		04/03 12	-53.2		04/12 12	-66.8		04/21 12	-47.8	
03/16 15	-49.3		03/25 15	-53.4		04/03 15	-54.0		04/12 15	-67.7		04/21 15	-50.9	
03/16 18	-54.7		03/25 18	-56.6		04/03 18	-57.1		04/12 18	-69.3		04/21 18	-52.4	
03/16 21	-57.0		03/25 21	-56.5		04/03 21	-58.5		04/12 21	-68.4		04/21 21	-55.1	
03/17 00	-58.5		03/26 00	-56.8		04/04 00	-59.8		04/13 00	-68.4		04/22 00	-54.6	
03/17 03	-58.0		03/26 03	-55.6		04/04 03	-60.3		04/13 03	-69.0		04/22 03	-56.9	
03/17 06			03/26 06	-55.7		04/04 06	-60.0		04/13 06	-66.5		04/22 06	-55.6	
03/17 09	-51.6		03/26 09	-54.7		04/04 09	-58.1		04/13 09	-62.6		04/22 09	-55.4	
03/17 12	-49.2		03/26 12	-52.6		04/04 12	-55.9		04/13 12	-60.8		04/22 12	-55.2	
03/17 15	-49.9		03/26 15	-52.9		04/04 15	-55.9		04/13 15	-61.4		04/22 15	-55.4	
03/17 18	-54.3		03/26 18	-55.1		04/04 18	-58.1		04/13 18	-62.2		04/22 18	-58.1	
03/17 21	-58.7		03/26 21	-55.3		04/04 21	-59.2		04/13 21	-60.9		04/22 21	-59.4	
03/18 00	-60.2		03/27 00	-54.7		04/05 00	-59.4		04/14 00	-64.4		04/23 00	-61.2	
03/18 03	-60.2		03/27 03	-53.6		04/05 03	-60.5		04/14 03	-66.3		04/23 03	-62.2	
03/18 06	-59.1		03/27 06	-54.5		04/05 06	-61.2		04/14 06	-67.1		04/23 06	-61.9	
03/18 09	-52.9		03/27 09	-52.7		04/05 09	-59.8		04/14 09	-65.2		04/23 09	-61.5	
03/18 12	-50.8		03/27 12	-50.4		04/05 12	-57.4		04/14 12	-60.3		04/23 12	-61.1	
03/18 15	-51.0		03/27 15	-50.6		04/05 15	-57.9		04/14 15	-60.2		04/23 15	-61.2	
03/18 18	-56.0		03/27 18	-52.9		04/05 18	-60.8		04/14 18	-61.7		04/23 18	-62.3	
03/18 21	-59.9		03/27 21	-54.3		04/05 21	-62.1		04/14 21	-61.7		04/23 21	-61.8	

Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws
	(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)
04/24 00	-61.6		05/03 00	-68.7		05/12 00	-57.0		05/21 00	-58.1		05/30 00	-42.3	
04/24 03	-62.0		05/03 03	-67.5		05/12 03	-50.3		05/21 03	-58.9		05/30 03	-42.7	
04/24 06	-62.2		05/03 06	-63.6		05/12 06	-47.1		05/21 06	-60.0		05/30 06	-44.2	
04/24 09	-62.7		05/03 09	-59.4		05/12 09	-46.9		05/21 09	-60.6		05/30 09	-46.9	
04/24 12	-61.8		05/03 12	-56.6		05/12 12	-45.3		05/21 12	-61.6		05/30 12	-50.8	
04/24 15	-63.1		05/03 15	-54.1		05/12 15	-43.5		05/21 15	-62.6		05/30 15	-52.2	
04/24 18	-63.1		05/03 18	-55.0		05/12 18	-43.2		05/21 18	-62.8		05/30 18	-53.5	
04/24 21	-62.7		05/03 21	-56.1		05/12 21	-44.2		05/21 21	-63.3		05/30 21	-53.8	
04/25 00	-61.8		05/04 00	-56.2		05/13 00	-43.4		05/22 00	-63.4		05/31 00	-53.3	
04/25 03	-61.6		05/04 03	-54.7		05/13 03	-43.5		05/22 03	-63.5		05/31 03	-54.1	
04/25 06	-62.7		05/04 06	-48.9		05/13 06	-43.2		05/22 06	-63.8		05/31 06	-53.9	
04/25 09	-62.1		05/04 09	-47.3		05/13 09	-46.7		05/22 09	-64.7		05/31 09	-54.0	
04/25 12	-61.0		05/04 12	-46.3		05/13 12	-46.8		05/22 12	-65.9		05/31 12	-54.7	
04/25 15	-63.4		05/04 15	-45.2		05/13 15	-49.0		05/22 15	-67.3		05/31 15	-54.1	
04/25 18	-64.5		05/04 18	-47.9		05/13 18	-52.6		05/22 18	-67.6		05/31 18	-54.8	
04/25 21	-65.1		05/04 21	-54.9		05/13 21	-54.5		05/22 21	-67.9		05/31 21	-55.1	
04/26 00	-66.0		05/05 00	-55.7		05/14 00	-57.6		05/23 00	-67.0		06/01 00	-55.1	
04/26 03	-64.1		05/05 03	-57.7		05/14 03	-56.6		05/23 03	-66.0		06/01 03	-54.8	
04/26 06	-61.8		05/05 06	-59.7		05/14 06	-58.0		05/23 06	-65.3		06/01 06	-55.2	
04/26 09	-62.4		05/05 09	-61.2		05/14 09	-59.8		05/23 09	-65.8		06/01 09	-55.3	
04/26 12	-61.6		05/05 12	-60.8		05/14 12	-59.6		05/23 12	-66.0		06/01 12	-54.7	
04/26 15	-60.7		05/05 15	-59.6		05/14 15	-57.8		05/23 15	-61.6		06/01 15	-53.7	
04/26 18	-60.4		05/05 18	-59.1		05/14 18	-54.9		05/23 18	-58.4		06/01 18	-54.5	
04/26 21	-59.9		05/05 21	-60.5		05/14 21	-49.7		05/23 21	-54.9		06/01 21	-56.5	
04/27 00	-59.5		05/06 00	-59.1		05/15 00	-47.5		05/24 00	-52.6		06/02 00	-57.9	
04/27 03	-58.5		05/06 03	-60.4		05/15 03	-46.1		05/24 03	-53.3		06/02 03	-58.3	
04/27 06	-58.7		05/06 06	-60.0		05/15 06	-44.8		05/24 06	-54.9		06/02 06	-59.9	
04/27 09	-59.1		05/06 09	-60.4		05/15 09	-44.0		05/24 09	-56.6		06/02 09	-60.1	
04/27 12	-57.5		05/06 12	-59.5		05/15 12	-44.9		05/24 12	-55.6		06/02 12	-61.0	
04/27 15	-58.8		05/06 15	-56.0		05/15 15	-45.8		05/24 15	-56.1		06/02 15	-61.7	
04/27 18	-58.3		05/06 18	-55.9		05/15 18	-47.3		05/24 18	-56.7		06/02 18	-62.1	
04/27 21	-58.8		05/06 21	-53.9		05/15 21	-48.7		05/24 21	-55.9		06/02 21	-61.9	
04/28 00	-59.2		05/07 00	-51.4		05/16 00	-50.7		05/25 00	-55.8		06/03 00	-60.7	
04/28 03	-58.5		05/07 03	-51.9		05/16 03	-51.7		05/25 03	-55.6		06/03 03	-58.4	
04/28 06	-59.3		05/07 06	-51.9		05/16 06	-50.5		05/25 06	-55.5		06/03 06	-57.0	
04/28 09	-59.6		05/07 09	-54.6		05/16 09	-51.7		05/25 09	-56.0		06/03 09	-55.6	
04/28 12	-57.7		05/07 12	-57.3		05/16 12	-52.6		05/25 12	-56.8		06/03 12	-52.8	
04/28 15	-55.8		05/07 15	-58.8		05/16 15	-52.2		05/25 15	-57.9		06/03 15	-52.1	
04/28 18	-57.1		05/07 18	-59.1		05/16 18	-52.5		05/25 18	-58.8		06/03 18	-48.2	
04/28 21	-57.0		05/07 21	-58.4		05/16 21	-52.7		05/25 21	-58.3		06/03 21	-45.9	
04/29 00	-56.8		05/08 00	-58.1		05/17 00	-52.5		05/26 00	-58.2		06/04 00	-44.8	
04/29 03	-55.8		05/08 03	-56.8		05/17 03	-50.2		05/26 03	-61.0		06/04 03	-45.1	
04/29 06	-56.6		05/08 06	-56.6		05/17 06	-50.8		05/26 06	-61.6		06/04 06	-44.3	
04/29 09	-55.8		05/08 09	-57.8		05/17 09	-49.6		05/26 09	-60.5		06/04 09	-46.2	
04/29 12	-55.8		05/08 12	-59.6		05/17 12	-49.2		05/26 12	-60.3		06/04 12	-47.0	
04/29 15	-55.1		05/08 15	-60.0		05/17 15	-47.9		05/26 15	-60.3		06/04 15	-48.2	
04/29 18	-55.2		05/08 18	-60.2		05/17 18	-48.1		05/26 18	-61.0		06/04 18	-46.9	
04/29 21	-57.1		05/08 21	-59.2		05/17 21	-50.5		05/26 21	-61.1		06/04 21	-46.4	
04/30 00	-57.8		05/09 00	-60.0		05/18 00	-49.7		05/27 00	-61.8		06/05 00	-46.6	
04/30 03	-58.9		05/09 03	-60.2		05/18 03	-47.4		05/27 03	-62.2		06/05 03	-47.4	
04/30 06	-60.9		05/09 06	-60.1		05/18 06	-46.9		05/27 06	-62.6		06/05 06	-50.5	
04/30 09	-61.6		05/09 09	-61.4		05/18 09	-48.5		05/27 09	-62.9		06/05 09	-51.2	
04/30 12	-60.8		05/09 12	-61.5		05/18 12	-48.5		05/27 12	-62.4		06/05 12	-54.4	
04/30 15	-61.5		05/09 15	-62.9		05/18 15	-51.7		05/27 15	-62.8		06/05 15	-55.6	
04/30 18	-62.9		05/09 18	-63.4		05/18 18	-53.4		05/27 18	-63.4		06/05 18	-56.5	
04/30 21	-63.1		05/09 21	-63.8		05/18 21	-54.3		05/27 21	-63.7		06/05 21	-57.6	
05/01 00	-63.3		05/10 00	-63.1		05/19 00	-56.3		05/28 00	-63.1		06/06 00	-56.4	
05/01 03	-65.1		05/10 03	-63.1		05/19 03	-58.1		05/28 03	-61.5		06/06 03	-55.6	
05/01 06	-65.8		05/10 06	-62.9		05/19 06	-58.4		05/28 06	-59.5		06/06 06	-53.5	
05/01 09	-65.7		05/10 09	-64.1		05/19 09	-60.4		05/28 09	-56.9		06/06 09	-49.6	
05/01 12	-64.6		05/10 12	-65.3		05/19 12	-61.4		05/28 12	-49.1		06/06 12	-50.1	
05/01 15	-64.7		05/10 15	-66.1		05/19 15	-62.0		05/28 15	-47.6		06/06 15	-48.1	
05/01 18	-64.8		05/10 18	-66.5		05/19 18	-61.3		05/28 18	-45.0		06/06 18	-49.8	
05/01 21	-65.7		05/10 21	-66.5		05/19 21	-61.1		05/28 21	-45.9		06/06 21	-50.2	
05/02 00	-66.5		05/11 00	-66.2		05/20 00	-61.3		05/29 00	-44.7		06/07 00	-51.7	
05/02 03	-66.6		05/11 03	-66.2		05/20 03	-60.6		05/29 03	-46.1		06/07 03	-53.5	
05/02 06	-67.7		05/11 06	-65.3		05/20 06	-59.9		05/29 06	-46.2		06/07 06	-54.5	
05/02 09	-68.2		05/11 09	-64.6		05/20 09	-59.5		05/29 09	-45.0		06/07 09	-53.6	
05/02 12	-68.3		05/11 12	-63.4		05/20 12	-59.3		05/29 12	-43.1		06/07 12	-54.0	
05/02 15	-68.7		05/11 15	-63.0		05/20 15	-58.9		05/29 15	-43.2		06/07 15	-54.8	
05/02 18	-68.6		05/11 18	-62.0		05/20 18	-60.2		05/29 18	-42.5		06/07 18	-55.5	
05/02 21	-68.7		05/11 21	-60.3		05/20 21	-60.2		05/29 21	-42.1		06/07 21	-56.1	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
06/08 00	-56.4		06/17 00	-51.9		06/26 00	-37.8		07/05 00	-57.1		07/14 00	-62.9	
06/08 03	-56.5		06/17 03	-52.7		06/26 03	-34.3		07/05 03	-55.4		07/14 03	-62.6	
06/08 06	-56.3		06/17 06	-53.7		06/26 06	-32.5		07/05 06	-56.3		07/14 06	-62.3	
06/08 09	-57.3		06/17 09	-54.4		06/26 09	-31.7		07/05 09	-55.4		07/14 09	-61.8	
06/08 12	-58.4		06/17 12	-54.7		06/26 12	-33.8		07/05 12	-55.8		07/14 12	-61.9	
06/08 15	-59.1		06/17 15	-53.2		06/26 15	-32.6		07/05 15	-58.9		07/14 15	-62.0	
06/08 18	-60.3		06/17 18	-50.7		06/26 18	-33.4		07/05 18	-59.5		07/14 18	-61.5	
06/08 21	-60.7		06/17 21	-51.1		06/26 21	-36.9		07/05 21	-60.4		07/14 21	-61.2	
06/09 00	-61.1		06/18 00	-46.3		06/27 00	-35.3		07/06 00	-61.7		07/15 00	-60.6	
06/09 03	-61.6		06/18 03	-43.8		06/27 03	-33.9		07/06 03	-61.8		07/15 03	-61.5	
06/09 06	-61.8		06/18 06	-43.1		06/27 06	-33.6		07/06 06	-61.9		07/15 06	-61.7	
06/09 09	-62.1		06/18 09	-44.0		06/27 09	-34.5		07/06 09	-61.5		07/15 09	-61.9	
06/09 12	-62.6		06/18 12	-47.1		06/27 12	-36.2		07/06 12	-59.6		07/15 12	-62.2	
06/09 15	-62.8		06/18 15	-50.9		06/27 15	-38.2		07/06 15	-60.0		07/15 15	-62.5	
06/09 18	-62.9		06/18 18	-52.3		06/27 18	-41.6		07/06 18	-60.3		07/15 18	-63.2	
06/09 21	-62.0		06/18 21	-52.6		06/27 21	-40.8		07/06 21	-61.2		07/15 21	-62.6	
06/10 00	-61.3		06/19 00	-55.3		06/28 00	-38.4		07/07 00	-59.7		07/16 00	-62.8	
06/10 03	-61.3		06/19 03	-55.6		06/28 03	-40.4		07/07 03	-59.4		07/16 03	-62.9	
06/10 06	-60.9		06/19 06	-55.6		06/28 06	-41.7		07/07 06	-60.5		07/16 06	-63.6	
06/10 09	-60.5		06/19 09	-54.3		06/28 09	-40.5		07/07 09	-61.1		07/16 09	-63.7	
06/10 12	-59.2		06/19 12	-55.7		06/28 12	-39.7		07/07 12	-61.4		07/16 12	-64.0	
06/10 15	-58.4		06/19 15	-56.8		06/28 15	-37.9		07/07 15	-61.5		07/16 15	-64.4	
06/10 18	-59.8		06/19 18	-56.0		06/28 18	-40.6		07/07 18	-60.6		07/16 18	-64.2	
06/10 21	-59.1		06/19 21	-56.2		06/28 21	-42.5		07/07 21	-59.0		07/16 21	-63.7	
06/11 00	-60.9		06/20 00	-56.4		06/29 00	-42.7		07/08 00	-58.3		07/17 00	-63.8	
06/11 03	-61.6		06/20 03	-54.9		06/29 03	-43.6		07/08 03	-58.4		07/17 03	-64.5	
06/11 06	-61.4		06/20 06	-53.6		06/29 06	-42.8		07/08 06	-59.1		07/17 06	-64.9	
06/11 09	-61.1		06/20 09	-51.6		06/29 09	-42.1		07/08 09	-60.9		07/17 09	-65.2	
06/11 12	-60.1		06/20 12	-50.4		06/29 12	-45.0		07/08 12	-62.0		07/17 12	-65.7	
06/11 15	-58.2		06/20 15	-49.3		06/29 15	-44.1		07/08 15	-64.1		07/17 15	-65.7	
06/11 18	-54.6		06/20 18	-49.3		06/29 18	-42.3		07/08 18	-64.8		07/17 18	-66.4	
06/11 21	-51.2		06/20 21	-47.7		06/29 21	-42.6		07/08 21	-65.0		07/17 21	-66.2	
06/12 00	-48.7		06/21 00	-49.2		06/30 00	-44.8		07/09 00	-64.0		07/18 00	-66.2	
06/12 03	-48.3		06/21 03	-49.8		06/30 03	-48.5		07/09 03	-62.4		07/18 03	-66.6	
06/12 06	-47.9		06/21 06	-50.1		06/30 06	-53.6		07/09 06	-62.1		07/18 06	-66.3	
06/12 09	-49.8		06/21 09	-49.8		06/30 09	-56.3		07/09 09	-60.8		07/18 09	-66.3	
06/12 12	-51.2		06/21 12	-49.9		06/30 12	-57.0		07/09 12	-59.1		07/18 12	-66.3	
06/12 15	-51.9		06/21 15	-49.2		06/30 15	-58.7		07/09 15	-58.8		07/18 15	-66.4	
06/12 18	-52.9		06/21 18	-49.1		06/30 18	-58.2		07/09 18	-57.8		07/18 18	-65.5	
06/12 21	-52.9		06/21 21	-47.7		06/30 21	-57.0		07/09 21	-56.6		07/18 21	-65.0	
06/13 00	-53.0		06/22 00	-49.3		07/01 00	-55.7		07/10 00	-56.6		07/19 00	-65.0	
06/13 03	-50.8		06/22 03	-48.9		07/01 03	-52.1		07/10 03	-55.2		07/19 03	-64.4	
06/13 06	-50.5		06/22 06	-47.5		07/01 06	-49.7		07/10 06	-55.5		07/19 06	-63.5	
06/13 09	-49.0		06/22 09	-47.0		07/01 09	-47.5		07/10 09	-56.1		07/19 09	-62.8	
06/13 12	-50.7		06/22 12	-45.5		07/01 12	-49.5		07/10 12	-56.3		07/19 12	-62.3	
06/13 15	-50.9		06/22 15	-47.2		07/01 15	-51.4		07/10 15	-57.4		07/19 15	-61.5	
06/13 18	-49.9		06/22 18	-48.7		07/01 18	-51.2		07/10 18	-57.7		07/19 18	-61.6	
06/13 21	-50.5		06/22 21	-48.1		07/01 21	-49.7		07/10 21	-57.0		07/19 21	-62.1	
06/14 00	-49.7		06/23 00	-46.8		07/02 00	-49.4		07/11 00	-57.5		07/20 00	-61.5	
06/14 03	-48.4		06/23 03	-46.7		07/02 03	-49.0		07/11 03	-58.1		07/20 03	-55.6	
06/14 06	-47.3		06/23 06	-47.4		07/02 06	-48.9		07/11 06	-58.9		07/20 06	-52.1	
06/14 09	-46.6		06/23 09	-48.0		07/02 09	-49.1		07/11 09	-59.7		07/20 09	-51.2	
06/14 12	-44.8		06/23 12	-49.6		07/02 12	-49.5		07/11 12	-60.6		07/20 12	-49.2	
06/14 15	-43.1		06/23 15	-51.0		07/02 15	-51.3		07/11 15	-60.8		07/20 15	-50.4	
06/14 18	-42.5		06/23 18	-51.6		07/02 18	-52.3		07/11 18	-61.0		07/20 18	-52.7	
06/14 21	-41.7		06/23 21	-51.6		07/02 21	-53.4		07/11 21	-60.5		07/20 21	-55.9	
06/15 00	-41.0		06/24 00	-53.0		07/03 00	-53.7		07/12 00	-60.1		07/21 00	-57.3	
06/15 03	-41.3		06/24 03	-52.6		07/03 03	-55.0		07/12 03	-61.2		07/21 03	-58.2	
06/15 06	-40.5		06/24 06	-53.2		07/03 06	-53.5		07/12 06	-61.5		07/21 06	-60.0	
06/15 09	-41.5		06/24 09	-53.2		07/03 09	-53.1		07/12 09	-60.1		07/21 09	-61.7	
06/15 12	-41.7		06/24 12	-53.9		07/03 12	-53.1		07/12 12	-60.4		07/21 12	-63.1	
06/15 15	-40.7		06/24 15	-54.0		07/03 15	-53.1		07/12 15	-60.1		07/21 15	-63.9	
06/15 18	-41.4		06/24 18	-53.9		07/03 18	-53.8		07/12 18	-60.1		07/21 18	-64.9	
06/15 21	-42.2		06/24 21	-53.7		07/03 21	-53.1		07/12 21	-58.8		07/21 21	-64.7	
06/16 00	-42.8		06/25 00	-53.9		07/04 00	-54.4		07/13 00	-59.5		07/22 00	-64.7	
06/16 03	-43.4		06/25 03	-52.1		07/04 03	-54.4		07/13 03	-59.5		07/22 03	-64.2	
06/16 06	-45.9		06/25 06	-49.7		07/04 06	-56.4		07/13 06	-61.1		07/22 06	-64.4	
06/16 09	-46.6		06/25 09	-47.8		07/04 09	-56.6		07/13 09	-62.5		07/22 09	-63.4	
06/16 12	-46.3		06/25 12	-46.9		07/04 12	-56.6		07/13 12	-63.9		07/22 12	-63.0	
06/16 15	-47.7		06/25 15	-43.4		07/04 15	-56.7		07/13 15	-63.2		07/22 15	-63.0	
06/16 18	-49.1		06/25 18	-41.3		07/04 18	-56.1		07/13 18	-63.7		07/22 18	-63.0	
06/16 21	-49.9		06/25 21	-40.8		07/04 21	-56.9		07/13 21	-63.6		07/22 21	-62.9	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
07/23 00	-63.1		08/01 00	-56.8		08/10 00	-52.8		08/19 00	-52.9		08/28 00	-63.2	
07/23 03	-62.9		08/01 03	-58.5		08/10 03	-53.1		08/19 03	-51.8		08/28 03	-64.0	
07/23 06	-61.1		08/01 06	-58.9		08/10 06	-53.5		08/19 06	-49.8		08/28 06	-64.5	
07/23 09	-60.7		08/01 09	-59.2		08/10 09	-53.6		08/19 09	-50.7		08/28 09	-64.3	
07/23 12	-59.8		08/01 12	-59.8		08/10 12	-53.4		08/19 12	-51.0		08/28 12	-63.5	
07/23 15	-58.6		08/01 15	-60.6		08/10 15	-53.8		08/19 15	-53.3		08/28 15	-64.8	
07/23 18	-60.2		08/01 18	-58.4		08/10 18	-54.1		08/19 18	-55.3		08/28 18	-66.0	
07/23 21	-59.0		08/01 21	-58.5		08/10 21	-54.5		08/19 21	-57.1		08/28 21	-66.5	
07/24 00	-58.5		08/02 00	-57.0		08/11 00	-54.8		08/20 00	-55.3		08/29 00	-66.9	
07/24 03	-59.9		08/02 03	-56.6		08/11 03	-56.2		08/20 03	-57.3		08/29 03	-66.6	
07/24 06	-61.9		08/02 06	-56.6		08/11 06	-56.2		08/20 06	-59.6		08/29 06	-66.8	
07/24 09	-60.5		08/02 09	-54.5		08/11 09	-58.1		08/20 09	-61.1		08/29 09	-65.6	
07/24 12	-60.8		08/02 12	-55.7		08/11 12	-58.6		08/20 12	-61.3		08/29 12	-62.7	
07/24 15	-59.5		08/02 15	-53.4		08/11 15	-57.3		08/20 15	-64.3		08/29 15	-62.8	
07/24 18	-58.9		08/02 18	-54.6		08/11 18	-58.2		08/20 18	-64.2		08/29 18	-63.0	
07/24 21	-57.7		08/02 21	-55.7		08/11 21	-57.0		08/20 21	-65.3		08/29 21	-60.9	
07/25 00	-58.9		08/03 00	-55.5		08/12 00	-58.1		08/21 00	-65.2		08/30 00	-61.2	
07/25 03	-58.3		08/03 03	-56.5		08/12 03	-58.3		08/21 03	-66.1		08/30 03	-63.1	
07/25 06	-58.5		08/03 06	-58.0		08/12 06	-57.7		08/21 06	-66.4		08/30 06	-64.8	
07/25 09	-59.1		08/03 09	-56.7		08/12 09	-57.6		08/21 09	-65.6		08/30 09	-61.9	
07/25 12	-58.5		08/03 12	-54.5		08/12 12	-57.4		08/21 12	-63.7		08/30 12	-61.1	
07/25 15	-60.0		08/03 15	-54.3		08/12 15	-57.1		08/21 15	-63.2		08/30 15	-60.3	
07/25 18	-62.0		08/03 18	-53.6		08/12 18	-57.4		08/21 18	-62.9		08/30 18	-58.5	
07/25 21	-62.4		08/03 21	-53.2		08/12 21	-57.9		08/21 21	-62.4		08/30 21	-51.6	
07/26 00	-59.3		08/04 00	-50.8		08/13 00	-55.1		08/22 00	-61.9		08/31 00	-46.7	
07/26 03	-56.1		08/04 03	-50.6		08/13 03	-54.5		08/22 03	-63.2		08/31 03	-44.0	
07/26 06	-56.4		08/04 06	-50.6		08/13 06	-57.3		08/22 06	-64.6		08/31 06	-42.9	
07/26 09	-55.9		08/04 09	-50.8		08/13 09	-59.8		08/22 09	-64.7		08/31 09	-45.6	
07/26 12	-56.2		08/04 12	-51.8		08/13 12	-61.6		08/22 12	-63.3		08/31 12	-48.8	
07/26 15	-56.9		08/04 15	-52.9		08/13 15	-60.2		08/22 15	-63.6		08/31 15	-54.3	
07/26 18	-55.8		08/04 18	-53.1		08/13 18	-58.3		08/22 18	-62.5		08/31 18	-56.6	
07/26 21	-54.1		08/04 21	-53.4		08/13 21	-58.3		08/22 21	-64.8		08/31 21	-57.8	
07/27 00	-54.0		08/05 00	-51.7		08/14 00	-59.3		08/23 00	-64.8		09/01 00	-57.3	
07/27 03	-54.4		08/05 03	-51.8		08/14 03	-60.3		08/23 03	-64.1		09/01 03	-56.2	
07/27 06	-53.6		08/05 06	-52.6		08/14 06	-60.8		08/23 06	-63.3		09/01 06	-52.9	
07/27 09	-53.3		08/05 09	-52.6		08/14 09	-58.8		08/23 09	-62.9		09/01 09	-51.5	
07/27 12	-53.1		08/05 12	-54.2		08/14 12	-52.0		08/23 12	-60.9		09/01 12		
07/27 15	-51.9		08/05 15	-54.8		08/14 15	-46.4		08/23 15	-61.8		09/01 15	-49.6	
07/27 18	-53.0		08/05 18	-54.9		08/14 18	-42.3		08/23 18	-62.9		09/01 18	-50.0	
07/27 21	-56.5		08/05 21	-55.4		08/14 21	-40.4		08/23 21	-61.8		09/01 21	-50.7	
07/28 00	-56.4		08/06 00	-56.1		08/15 00	-40.3		08/24 00	-60.0		09/02 00	-52.1	
07/28 03	-57.7		08/06 03	-56.0		08/15 03	-40.4		08/24 03	-58.3		09/02 03	-52.9	
07/28 06	-59.9		08/06 06	-57.0		08/15 06	-41.1		08/24 06	-57.6		09/02 06	-53.2	
07/28 09	-60.7		08/06 09	-57.3		08/15 09	-42.8		08/24 09	-56.4		09/02 09	-53.5	
07/28 12	-60.2		08/06 12	-58.7		08/15 12	-43.5		08/24 12	-55.3		09/02 12	-53.7	
07/28 15	-60.6		08/06 15	-58.7		08/15 15	-45.6		08/24 15	-53.9		09/02 15	-55.3	
07/28 18	-63.1		08/06 18	-58.2		08/15 18	-44.0		08/24 18	-54.6		09/02 18	-57.1	
07/28 21	-63.7		08/06 21	-57.5		08/15 21	-43.4		08/24 21	-51.9		09/02 21	-57.5	
07/29 00	-61.8		08/07 00	-57.1		08/16 00	-44.1		08/25 00	-49.7		09/03 00	-58.1	
07/29 03	-61.2		08/07 03	-56.8		08/16 03	-47.6		08/25 03	-50.9		09/03 03	-58.9	
07/29 06	-60.7		08/07 06	-56.9		08/16 06	-55.0		08/25 06	-53.0		09/03 06	-58.7	
07/29 09	-59.3		08/07 09	-56.5		08/16 09	-56.9		08/25 09	-54.3		09/03 09	-58.2	
07/29 12	-58.5		08/07 12	-56.0		08/16 12	-55.5		08/25 12	-52.7		09/03 12	-57.0	
07/29 15	-58.7		08/07 15	-56.3		08/16 15	-57.9		08/25 15	-52.2		09/03 15	-57.6	
07/29 18	-58.4		08/07 18	-55.5		08/16 18	-59.2		08/25 18	-52.4		09/03 18	-58.1	
07/29 21	-57.8		08/07 21	-55.7		08/16 21	-58.4		08/25 21	-51.2		09/03 21	-59.0	
07/30 00	-56.7		08/08 00	-55.1		08/17 00	-57.6		08/26 00	-51.9		09/04 00	-60.5	
07/30 03	-56.8		08/08 03	-53.9		08/17 03	-60.3		08/26 03	-53.4		09/04 03	-61.3	
07/30 06	-56.6		08/08 06	-54.9		08/17 06	-59.7		08/26 06	-54.3		09/04 06	-61.8	
07/30 09	-56.4		08/08 09	-54.5		08/17 09	-58.7		08/26 09	-54.7		09/04 09	-60.8	
07/30 12	-56.9		08/08 12	-52.4		08/17 12	-58.8		08/26 12	-55.5		09/04 12	-58.3	
07/30 15	-57.2		08/08 15	-51.2		08/17 15	-60.2		08/26 15	-56.2		09/04 15	-60.3	
07/30 18	-57.1		08/08 18	-52.5		08/17 18	-61.1		08/26 18	-57.1		09/04 18	-61.6	
07/30 21	-55.9		08/08 21	-52.4		08/17 21	-60.8		08/26 21	-57.2		09/04 21	-61.2	
07/31 00	-55.3		08/09 00	-52.0		08/18 00	-61.3		08/27 00	-57.5		09/05 00	-60.5	
07/31 03	-54.9		08/09 03	-52.5		08/18 03	-59.5		08/27 03	-57.6		09/05 03	-58.0	
07/31 06	-54.8		08/09 06	-52.1		08/18 06	-57.6		08/27 06	-57.3		09/05 06	-54.9	
07/31 09	-55.3		08/09 09	-52.1		08/18 09	-54.3		08/27 09	-58.3		09/05 09	-50.8	
07/31 12	-55.7		08/09 12	-52.2		08/18 12	-50.9		08/27 12	-58.6		09/05 12	-48.4	
07/31 15	-56.1		08/09 15	-52.0		08/18 15	-50.7		08/27 15	-59.8		09/05 15	-48.8	
07/31 18	-55.9		08/09 18	-52.6		08/18 18	-51.7		08/27 18	-61.2		09/05 18	-49.5	
07/31 21	-56.6		08/09 21	-51.9		08/18 21	-53.1		08/27 21	-62.1		09/05 21	-50.5	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/06 00	-48.9		09/15 00	-51.3		09/24 00	-66.9		10/03 00	-62.5		10/12 00	-58.0	
09/06 03	-48.6		09/15 03	-52.0		09/24 03	-67.0		10/03 03	-64.2		10/12 03	-58.3	
09/06 06	-50.0		09/15 06	-52.7		09/24 06	-66.1		10/03 06	-61.9		10/12 06	-55.6	
09/06 09	-48.2		09/15 09	-49.6		09/24 09	-62.6		10/03 09	-57.5		10/12 09	-50.9	
09/06 12	-49.3		09/15 12			09/24 12	-59.4		10/03 12	-54.2		10/12 12	-48.7	
09/06 15	-51.0		09/15 15	-51.2		09/24 15	-60.1		10/03 15	-55.3		10/12 15	-49.9	
09/06 18	-53.5		09/15 18	-54.2		09/24 18	-64.5		10/03 18	-60.4		10/12 18	-56.0	
09/06 21	-54.6		09/15 21	-54.7		09/24 21	-66.1		10/03 21	-63.8		10/12 21	-58.7	
09/07 00	-54.4		09/16 00	-55.0		09/25 00	-67.3		10/04 00	-64.4		10/13 00	-60.1	
09/07 03	-56.1		09/16 03	-55.9		09/25 03	-68.3		10/04 03	-65.3		10/13 03	-60.6	
09/07 06	-56.0		09/16 06	-55.5		09/25 06	-67.8		10/04 06	-62.5		10/13 06	-57.0	
09/07 09	-54.6		09/16 09	-50.8		09/25 09	-63.2		10/04 09	-56.8		10/13 09	-52.0	
09/07 12	-53.9		09/16 12	-47.8		09/25 12	-60.0		10/04 12	-53.1		10/13 12	-48.9	
09/07 15	-54.1		09/16 15	-45.8		09/25 15	-60.5		10/04 15	-54.9		10/13 15	-50.0	
09/07 18	-54.3		09/16 18	-44.4		09/25 18	-63.9		10/04 18	-59.0		10/13 18	-53.2	
09/07 21	-54.5		09/16 21	-42.5		09/25 21	-64.6		10/04 21	-62.5		10/13 21	-54.6	
09/08 00	-54.7		09/17 00	-42.4		09/26 00	-64.2		10/05 00	-64.9		10/14 00	-55.1	
09/08 03	-55.8		09/17 03	-43.9		09/26 03	-63.4		10/05 03	-65.5		10/14 03	-55.3	
09/08 06	-56.2		09/17 06	-46.8		09/26 06	-61.9		10/05 06	-61.6		10/14 06	-52.4	
09/08 09	-55.5		09/17 09	-43.5		09/26 09	-57.6		10/05 09	-55.3		10/14 09	-47.6	
09/08 12	-53.9		09/17 12	-42.4		09/26 12	-54.3		10/05 12	-51.7		10/14 12	-42.5	
09/08 15	-54.8		09/17 15	-43.5		09/26 15	-54.9		10/05 15	-52.8		10/14 15	-43.4	
09/08 18	-56.3		09/17 18	-46.9		09/26 18	-57.9		10/05 18	-54.8		10/14 18	-47.4	
09/08 21	-56.5		09/17 21	-50.6		09/26 21	-59.3		10/05 21	-53.0		10/14 21	-50.8	
09/09 00	-58.1		09/18 00	-50.9		09/27 00	-60.0		10/06 00	-51.2		10/15 00	-52.3	
09/09 03	-58.6		09/18 03	-50.7		09/27 03	-60.5		10/06 03	-50.6		10/15 03	-54.3	
09/09 06	-58.9		09/18 06	-49.3		09/27 06	-59.6		10/06 06	-51.0		10/15 06	-53.4	
09/09 09	-56.9		09/18 09	-44.7		09/27 09	-55.8		10/06 09	-49.7		10/15 09	-50.2	
09/09 12	-55.2		09/18 12	-41.0		09/27 12	-52.9		10/06 12	-48.3		10/15 12	-46.9	
09/09 15	-56.3		09/18 15	-37.8		09/27 15	-54.5		10/06 15	-49.6		10/15 15	-47.8	
09/09 18	-59.3		09/18 18	-36.7		09/27 18	-58.7		10/06 18	-54.3		10/15 18	-49.9	
09/09 21	-61.5		09/18 21	-39.7		09/27 21	-59.5		10/06 21	-57.0		10/15 21	-52.3	
09/10 00	-62.4		09/19 00	-42.1		09/28 00	-59.6		10/07 00	-59.7		10/16 00	-55.2	
09/10 03	-62.7		09/19 03	-44.5		09/28 03	-58.8		10/07 03	-61.4		10/16 03	-55.8	
09/10 06	-63.0		09/19 06	-46.1		09/28 06	-57.3		10/07 06	-59.8		10/16 06	-52.5	
09/10 09	-61.5		09/19 09	-42.6		09/28 09	-52.4		10/07 09	-55.0		10/16 09	-45.9	
09/10 12	-59.2		09/19 12	-40.9		09/28 12	-50.5		10/07 12	-52.9		10/16 12	-41.6	
09/10 15	-59.8		09/19 15	-39.3		09/28 15	-52.3		10/07 15	-54.4		10/16 15	-42.5	
09/10 18	-60.2		09/19 18	-41.5		09/28 18	-57.9		10/07 18	-55.5		10/16 18	-41.0	
09/10 21	-60.1		09/19 21	-43.0		09/28 21	-60.1		10/07 21	-56.0		10/16 21	-41.2	
09/11 00	-57.6		09/20 00	-43.0		09/29 00	-60.6		10/08 00	-56.2		10/17 00	-41.5	
09/11 03	-55.0		09/20 03	-44.9		09/29 03	-59.7		10/08 03	-55.6		10/17 03	-42.1	
09/11 06	-52.3		09/20 06	-43.7		09/29 06	-57.3		10/08 06	-54.8		10/17 06	-39.9	
09/11 09	-48.1		09/20 09	-42.4		09/29 09	-52.2		10/08 09	-51.9		10/17 09	-37.2	
09/11 12	-45.9		09/20 12	-42.3		09/29 12			10/08 12	-48.5		10/17 12	-36.1	
09/11 15	-46.4		09/20 15			09/29 15	-50.0		10/08 15	-49.0		10/17 15	-38.2	
09/11 18	-48.8		09/20 18	-51.9		09/29 18	-53.1		10/08 18	-53.9		10/17 18	-43.0	
09/11 21	-50.4		09/20 21	-55.0		09/29 21	-54.3		10/08 21	-56.8		10/17 21	-46.2	
09/12 00	-50.9		09/21 00	-55.1		09/30 00	-55.5		10/09 00	-58.0		10/18 00	-48.0	
09/12 03	-52.2		09/21 03	-55.8		09/30 03	-56.3		10/09 03	-58.8		10/18 03	-47.0	
09/12 06	-51.3		09/21 06	-55.0		09/30 06	-55.8		10/09 06	-56.7		10/18 06	-46.7	
09/12 09	-49.4		09/21 09	-48.8		09/30 09	-51.9		10/09 09	-51.7		10/18 09	-43.4	
09/12 12	-48.6		09/21 12	-47.0		09/30 12	-49.3		10/09 12	-49.1		10/18 12	-40.3	
09/12 15	-50.1		09/21 15	-49.3		09/30 15	-51.1		10/09 15	-50.0		10/18 15	-40.3	
09/12 18	-50.9		09/21 18	-53.0		09/30 18	-55.3		10/09 18	-55.2		10/18 18	-42.0	
09/12 21	-51.6		09/21 21	-56.4		09/30 21	-57.3		10/09 21	-58.1		10/18 21	-45.1	
09/13 00	-50.7		09/22 00	-58.5		10/01 00	-58.9		10/10 00	-59.5		10/19 00	-46.7	
09/13 03	-50.8		09/22 03	-60.2		10/01 03	-60.7		10/10 03	-59.7		10/19 03	-47.7	
09/13 06	-50.9		09/22 06	-60.1		10/01 06	-60.2		10/10 06	-56.5		10/19 06	-44.9	
09/13 09	-49.0		09/22 09	-57.4		10/01 09	-56.6		10/10 09	-51.3		10/19 09	-40.9	
09/13 12	-47.4		09/22 12	-55.4		10/01 12	-53.5		10/10 12	-47.3		10/19 12	-38.3	
09/13 15	-47.8		09/22 15	-57.1		10/01 15	-53.5		10/10 15	-48.1		10/19 15	-39.1	
09/13 18	-51.9		09/22 18	-61.1		10/01 18	-59.2		10/10 18	-52.3		10/19 18	-43.8	
09/13 21	-52.1		09/22 21	-63.0		10/01 21	-62.3		10/10 21	-55.2		10/19 21	-46.7	
09/14 00	-53.2		09/23 00	-65.0		10/02 00	-64.0		10/11 00	-56.0		10/20 00	-48.0	
09/14 03	-54.7		09/23 03	-66.5		10/02 03	-65.0		10/11 03	-57.3		10/20 03	-47.5	
09/14 06	-54.3		09/23 06	-67.3		10/02 06	-63.1		10/11 06	-53.5		10/20 06	-43.0	
09/14 09	-52.7		09/23 09	-64.3		10/02 09	-58.3		10/11 09	-48.1		10/20 09	-38.7	
09/14 12	-51.4		09/23 12	-61.9		10/02 12	-54.5		10/11 12	-45.5		10/20 12	-36.4	
09/14 15	-50.7		09/23 15	-62.5		10/02 15	-55.4		10/11 15	-47.4		10/20 15	-36.9	
09/14 18	-51.1		09/23 18	-65.6		10/02 18	-60.4		10/11 18	-51.6		10/20 18	-40.6	
09/14 21	-50.2		09/23 21	-66.6		10/02 21	-61.8		10/11 21	-55.8		10/20 21	-45.6	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
10/21 00	-47.0		10/30 00	-45.8		11/08 00	-45.8		11/17 00	-45.6		11/26 00	-44.4	
10/21 03	-47.4		10/30 03	-45.1		11/08 03	-45.3		11/17 03	-44.2		11/26 03	-42.6	
10/21 06	-43.0		10/30 06	-43.4		11/08 06	-40.7		11/17 06	-39.1		11/26 06	-37.8	
10/21 09	-38.8		10/30 09	-38.8		11/08 09	-35.5		11/17 09	-33.9		11/26 09	-33.2	
10/21 12	-37.0		10/30 12	-36.7		11/08 12	-32.2		11/17 12	-30.7		11/26 12	-31.4	
10/21 15	-38.9		10/30 15	-37.1		11/08 15	-31.7		11/17 15	-31.5		11/26 15	-31.2	
10/21 18	-42.9		10/30 18	-42.2		11/08 18	-35.5		11/17 18	-35.9		11/26 18	-34.4	
10/21 21	-47.3		10/30 21	-48.0		11/08 21	-40.8		11/17 21	-41.2		11/26 21	-40.1	
10/22 00	-49.8		10/31 00	-50.4		11/09 00	-44.6		11/18 00	-43.9		11/27 00	-43.2	
10/22 03	-50.4		10/31 03	-50.2		11/09 03	-42.9		11/18 03	-42.3		11/27 03	-41.7	
10/22 06	-47.4		10/31 06	-45.4		11/09 06	-38.2		11/18 06	-37.5		11/27 06	-36.5	
10/22 09	-42.4		10/31 09	-41.2		11/09 09	-32.9		11/18 09	-33.0		11/27 09	-32.1	
10/22 12	-39.8		10/31 12	-37.7		11/09 12	-30.2		11/18 12	-30.9		11/27 12	-30.3	
10/22 15	-40.9		10/31 15	-38.3		11/09 15	-30.6		11/18 15	-30.6		11/27 15	-30.4	
10/22 18	-45.8		10/31 18	-42.1		11/09 18	-34.9		11/18 18	-35.5		11/27 18	-33.6	
10/22 21	-50.7		10/31 21	-46.4		11/09 21	-41.1		11/18 21	-41.3		11/27 21	-40.2	
10/23 00	-53.5		11/01 00	-48.2		11/10 00	-44.0		11/19 00	-44.3		11/28 00	-44.2	
10/23 03	-53.8		11/01 03	-48.3		11/10 03	-41.4		11/19 03	-42.7		11/28 03	-41.7	
10/23 06	-49.0		11/01 06	-43.8		11/10 06	-37.1		11/19 06	-38.2		11/28 06	-37.4	
10/23 09	-44.0		11/01 09	-37.1		11/10 09	-32.6		11/19 09	-34.0		11/28 09	-33.3	
10/23 12	-40.5		11/01 12	-34.1		11/10 12	-30.1		11/19 12	-31.6		11/28 12	-30.8	
10/23 15	-41.4		11/01 15	-35.7		11/10 15	-30.8		11/19 15	-32.2		11/28 15	-30.8	
10/23 18	-45.4		11/01 18	-39.9		11/10 18	-36.9		11/19 18	-35.5		11/28 18	-33.6	
10/23 21	-49.5		11/01 21	-45.9		11/10 21	-39.6		11/19 21	-40.2		11/28 21	-40.0	
10/24 00	-51.2		11/02 00	-50.2		11/11 00	-40.6		11/20 00	-42.9		11/29 00	-43.2	
10/24 03	-51.6		11/02 03	-48.8		11/11 03	-40.8		11/20 03	-42.0		11/29 03	-42.0	
10/24 06	-47.4		11/02 06	-43.5		11/11 06	-38.1		11/20 06	-37.2		11/29 06	-37.9	
10/24 09	-42.0		11/02 09	-38.6		11/11 09	-35.0		11/20 09	-33.6		11/29 09	-33.6	
10/24 12	-39.5		11/02 12	-35.8		11/11 12	-33.6		11/20 12	-31.5		11/29 12	-30.9	
10/24 15	-39.6		11/02 15	-36.1		11/11 15	-35.1		11/20 15	-31.6		11/29 15	-30.6	
10/24 18	-44.2		11/02 18	-41.4		11/11 18	-39.3		11/20 18	-34.8		11/29 18	-33.4	
10/24 21	-50.1		11/02 21	-49.2		11/11 21	-43.7		11/20 21	-39.9		11/29 21	-38.6	
10/25 00	-53.2		11/03 00	-52.6		11/12 00	-47.0		11/21 00	-43.1		11/30 00	-41.9	
10/25 03	-53.6		11/03 03	-49.2		11/12 03	-45.5		11/21 03	-42.5		11/30 03	-40.7	
10/25 06	-49.2		11/03 06	-41.5		11/12 06	-40.3		11/21 06	-38.7		11/30 06	-35.6	
10/25 09	-43.3		11/03 09	-34.9		11/12 09	-34.5		11/21 09	-34.2		11/30 09	-31.6	
10/25 12	-40.2		11/03 12	-29.8		11/12 12	-30.7		11/21 12	-31.2		11/30 12	-29.4	
10/25 15	-40.1		11/03 15	-34.1		11/12 15	-30.4		11/21 15	-31.3		11/30 15	-29.7	
10/25 18	-44.6		11/03 18	-40.3		11/12 18	-34.1		11/21 18	-34.3		11/30 18	-32.7	
10/25 21	-49.9		11/03 21	-42.3		11/12 21	-40.1		11/21 21	-40.5		11/30 21	-38.0	
10/26 00	-51.9		11/04 00	-39.1		11/13 00	-42.8		11/22 00	-44.1		12/01 00	-41.0	
10/26 03	-52.0		11/04 03	-37.1		11/13 03	-42.0		11/22 03	-42.4		12/01 03	-40.0	
10/26 06	-47.7		11/04 06			11/13 06	-38.3		11/22 06	-37.2		12/01 06	-35.5	
10/26 09	-42.7		11/04 09	-32.7		11/13 09	-33.8		11/22 09	-32.4		12/01 09	-31.1	
10/26 12	-39.9		11/04 12	-26.1		11/13 12	-31.4		11/22 12	-28.8		12/01 12	-29.1	
10/26 15	-40.7		11/04 15			11/13 15	-32.4		11/22 15	-29.0		12/01 15	-29.7	
10/26 18	-45.1		11/04 18	-35.4		11/13 18	-36.6		11/22 18	-32.8		12/01 18	-32.0	
10/26 21	-50.2		11/04 21	-40.6		11/13 21	-42.1		11/22 21	-40.3		12/01 21	-37.1	
10/27 00	-52.8		11/05 00	-42.9		11/14 00	-42.3		11/23 00	-44.3		12/02 00	-39.9	
10/27 03	-53.3		11/05 03	-43.4		11/14 03	-40.8		11/23 03	-42.0		12/02 03	-39.4	
10/27 06	-49.1		11/05 06	-37.4		11/14 06	-37.4		11/23 06	-36.7		12/02 06	-34.5	
10/27 09	-43.2		11/05 09			11/14 09			11/23 09	-31.7		12/02 09	-29.3	
10/27 12	-40.3		11/05 12	-30.8		11/14 12	-28.6		11/23 12	-28.4		12/02 12	-26.5	
10/27 15	-40.6		11/05 15	-33.5		11/14 15	-28.3		11/23 15	-28.4		12/02 15	-27.4	
10/27 18	-46.2		11/05 18	-39.5		11/14 18	-34.4		11/23 18	-32.7		12/02 18		
10/27 21	-53.3		11/05 21	-44.4		11/14 21	-40.1		11/23 21	-39.2		12/02 21	-39.7	
10/28 00	-56.7		11/06 00	-47.2		11/15 00	-43.3		11/24 00	-43.4		12/03 00	-42.2	
10/28 03	-56.5		11/06 03	-46.2		11/15 03	-42.8		11/24 03	-42.1		12/03 03	-40.8	
10/28 06	-51.8		11/06 06	-41.4		11/15 06	-37.5		11/24 06	-36.7		12/03 06	-34.6	
10/28 09	-46.6		11/06 09	-36.7		11/15 09	-31.8		11/24 09	-31.6		12/03 09	-30.4	
10/28 12	-43.0		11/06 12	-34.8		11/15 12	-28.6		11/24 12	-29.1		12/03 12	-27.2	
10/28 15	-43.3		11/06 15	-34.9		11/15 15	-29.1		11/24 15	-29.2		12/03 15	-27.1	
10/28 18	-46.3		11/06 18	-39.5		11/15 18	-35.7		11/24 18	-33.5		12/03 18	-32.5	
10/28 21	-46.9		11/06 21	-44.4		11/15 21	-42.1		11/24 21	-40.2		12/03 21	-40.5	
10/29 00	-47.1		11/07 00	-45.9		11/16 00	-46.3		11/25 00	-43.9		12/04 00	-43.6	
10/29 03	-43.6		11/07 03	-45.2		11/16 03	-44.2		11/25 03	-42.2		12/04 03	-41.8	
10/29 06	-42.1		11/07 06	-40.4		11/16 06	-38.6		11/25 06	-36.8		12/04 06	-36.5	
10/29 09	-38.5		11/07 09	-35.1		11/16 09	-34.1		11/25 09	-32.6		12/04 09	-32.7	
10/29 12	-36.8		11/07 12	-31.8		11/16 12	-31.6		11/25 12	-30.5		12/04 12	-30.5	
10/29 15	-37.6		11/07 15	-32.9		11/16 15	-32.2		11/25 15	-31.0		12/04 15	-30.5	
10/29 18	-40.5		11/07 18	-37.1		11/16 18	-37.0		11/25 18	-34.2		12/04 18	-33.2	
10/29 21	-43.1		11/07 21	-42.5		11/16 21	-43.3		11/25 21	-41.1		12/04 21	-39.7	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/05 00	-42.9		12/14 00	-34.2		12/23 00	-31.5		01/01 00	-36.3		01/10 00	-37.6	
12/05 03	-41.4		12/14 03	-32.6		12/23 03	-32.5		01/01 03	-37.1		01/10 03	-39.0	
12/05 06	-35.8		12/14 06	-29.0		12/23 06	-30.0		01/01 06	-33.4		01/10 06	-35.4	
12/05 09	-31.4		12/14 09	-26.1		12/23 09	-26.2		01/01 09	-28.5		01/10 09	-30.1	
12/05 12	-28.5		12/14 12	-21.6		12/23 12	-23.3		01/01 12	-26.3		01/10 12	-27.0	
12/05 15	-28.1		12/14 15	-22.5		12/23 15	-22.8		01/01 15	-25.2		01/10 15	-26.2	
12/05 18			12/14 18			12/23 18	-23.8		01/01 18	-26.3		01/10 18	-27.8	
12/05 21	-38.6		12/14 21	-28.7		12/23 21	-27.8		01/01 21	-30.8		01/10 21	-29.6	
12/06 00	-42.2		12/15 00	-37.1		12/24 00	-32.4		01/02 00	-35.4		01/11 00	-31.9	
12/06 03	-41.1		12/15 03	-37.4		12/24 03	-33.7		01/02 03	-36.7		01/11 03	-32.6	
12/06 06	-36.1		12/15 06	-32.9		12/24 06	-31.3		01/02 06	-33.8		01/11 06	-30.2	
12/06 09	-31.4		12/15 09	-28.3		12/24 09	-26.5		01/02 09	-29.0		01/11 09	-27.5	
12/06 12	-29.2		12/15 12	-26.5		12/24 12	-24.6		01/02 12	-25.0		01/11 12	-25.2	
12/06 15	-28.8		12/15 15	-27.3		12/24 15	-23.2		01/02 15	-23.9		01/11 15	-24.3	
12/06 18	-32.6		12/15 18	-28.8		12/24 18	-24.1		01/02 18	-24.6		01/11 18	-25.5	
12/06 21	-37.5		12/15 21	-32.3		12/24 21	-28.3		01/02 21	-29.5		01/11 21	-28.1	
12/07 00	-38.5		12/16 00	-35.0		12/25 00	-34.1		01/03 00	-36.3		01/12 00	-29.6	
12/07 03	-35.2		12/16 03	-33.9		12/25 03	-35.2		01/03 03	-37.4		01/12 03	-30.1	
12/07 06	-30.7		12/16 06	-31.7		12/25 06	-29.5		01/03 06	-33.5		01/12 06	-27.6	
12/07 09	-27.5		12/16 09	-27.5		12/25 09	-21.3		01/03 09	-27.0		01/12 09	-25.5	
12/07 12	-26.2		12/16 12	-27.0		12/25 12			01/03 12	-23.0		01/12 12	-23.3	
12/07 15	-26.1		12/16 15	-26.4		12/25 15	-18.0		01/03 15	-23.5		01/12 15	-22.3	
12/07 18	-27.9		12/16 18	-27.9		12/25 18	-21.2		01/03 18	-25.6		01/12 18	-23.3	
12/07 21	-28.9		12/16 21	-33.0		12/25 21			01/03 21	-29.5		01/12 21	-26.0	
12/08 00	-29.6		12/17 00	-36.2		12/26 00	-32.6		01/04 00	-35.4		01/13 00	-27.6	
12/08 03	-29.4		12/17 03	-35.1		12/26 03	-33.5		01/04 03	-37.4		01/13 03	-27.5	
12/08 06	-28.1		12/17 06	-32.2		12/26 06	-30.4		01/04 06	-33.3		01/13 06	-26.6	
12/08 09	-26.4		12/17 09	-28.5		12/26 09			01/04 09	-28.0		01/13 09	-23.9	
12/08 12	-24.8		12/17 12	-28.6		12/26 12	-22.1		01/04 12	-25.3		01/13 12	-21.8	
12/08 15	-25.6		12/17 15	-26.9		12/26 15			01/04 15	-24.7		01/13 15	-21.9	
12/08 18	-28.0		12/17 18	-28.2		12/26 18	-17.0		01/04 18	-26.3		01/13 18	-23.3	
12/08 21	-31.6		12/17 21	-32.7		12/26 21	-25.4		01/04 21	-29.1		01/13 21	-25.9	
12/09 00	-34.7		12/18 00	-35.1		12/27 00	-33.7		01/05 00	-35.2		01/14 00	-26.7	
12/09 03	-33.7		12/18 03	-34.6		12/27 03	-35.5		01/05 03	-33.1		01/14 03	-27.6	
12/09 06	-30.3		12/18 06	-31.4		12/27 06	-27.7		01/05 06	-31.1		01/14 06	-26.3	
12/09 09	-26.0		12/18 09	-27.8		12/27 09	-27.6		01/05 09	-25.7		01/14 09	-24.6	
12/09 12	-21.4		12/18 12	-25.8		12/27 12	-24.7		01/05 12	-18.5		01/14 12	-22.7	
12/09 15	-22.2		12/18 15	-25.6		12/27 15	-24.7		01/05 15	-15.4		01/14 15	-21.9	
12/09 18	-24.5		12/18 18	-26.9		12/27 18	-25.0		01/05 18			01/14 18	-23.6	
12/09 21	-31.0		12/18 21	-32.7		12/27 21	-30.1		01/05 21	-29.5		01/14 21	-27.4	
12/10 00	-33.5		12/19 00	-35.8		12/28 00	-35.3		01/06 00	-36.3		01/15 00	-31.3	
12/10 03	-32.5		12/19 03	-34.4		12/28 03	-33.9		01/06 03	-38.6		01/15 03	-33.3	
12/10 06	-27.9		12/19 06	-30.0		12/28 06	-31.7		01/06 06	-33.9		01/15 06	-31.6	
12/10 09	-23.6		12/19 09	-26.5		12/28 09	-27.7		01/06 09	-27.4		01/15 09	-27.5	
12/10 12	-21.2		12/19 12	-24.7		12/28 12	-25.6		01/06 12	-24.0		01/15 12	-25.1	
12/10 15	-20.6		12/19 15			12/28 15	-24.9		01/06 15	-23.9		01/15 15	-24.3	
12/10 18	-24.5		12/19 18	-26.7		12/28 18	-25.4		01/06 18			01/15 18	-25.7	
12/10 21	-30.5		12/19 21	-32.4		12/28 21	-28.7		01/06 21	-32.2		01/15 21	-28.7	
12/11 00	-34.4		12/20 00	-35.5		12/29 00	-32.5		01/07 00	-38.7		01/16 00	-31.3	
12/11 03	-32.7		12/20 03	-34.6		12/29 03	-34.9		01/07 03	-39.3		01/16 03	-33.0	
12/11 06	-25.5		12/20 06	-30.4		12/29 06	-31.5		01/07 06	-35.8		01/16 06	-31.6	
12/11 09	-22.7		12/20 09	-27.4		12/29 09	-27.4		01/07 09	-30.5		01/16 09	-28.4	
12/11 12	-21.5		12/20 12	-25.5		12/29 12	-25.5		01/07 12	-26.9		01/16 12	-27.1	
12/11 15	-23.1		12/20 15			12/29 15	-24.4		01/07 15	-24.2		01/16 15	-26.1	
12/11 18	-25.5		12/20 18	-25.2		12/29 18	-25.8		01/07 18			01/16 18	-27.1	
12/11 21	-30.1		12/20 21	-30.2		12/29 21	-31.4		01/07 21	-32.3		01/16 21	-30.7	
12/12 00	-36.6		12/21 00	-34.7		12/30 00	-36.9		01/08 00	-38.7		01/17 00	-33.9	
12/12 03	-34.7		12/21 03	-35.8		12/30 03	-37.1		01/08 03	-39.8		01/17 03	-35.6	
12/12 06	-30.0		12/21 06	-33.3		12/30 06	-33.4		01/08 06	-36.4		01/17 06	-32.3	
12/12 09	-26.1		12/21 09	-27.8		12/30 09	-28.3		01/08 09	-28.1		01/17 09	-29.0	
12/12 12	-23.9		12/21 12	-25.1		12/30 12	-25.2		01/08 12			01/17 12	-26.8	
12/12 15	-24.7		12/21 15	-23.9		12/30 15	-23.8		01/08 15	-15.9		01/17 15	-25.8	
12/12 18			12/21 18	-25.1		12/30 18	-25.2		01/08 18	-22.8		01/17 18	-26.8	
12/12 21	-31.2		12/21 21	-29.4		12/30 21	-28.5		01/08 21	-30.2		01/17 21	-31.3	
12/13 00	-28.9		12/22 00	-33.6		12/31 00	-34.0		01/09 00	-38.4		01/18 00	-35.3	
12/13 03	-30.0		12/22 03	-34.4		12/31 03	-35.2		01/09 03	-40.1		01/18 03	-36.7	
12/13 06	-29.7		12/22 06	-31.6		12/31 06	-30.7		01/09 06	-35.2		01/18 06	-33.9	
12/13 09	-25.5		12/22 09	-26.8		12/31 09	-28.4		01/09 09	-28.6		01/18 09	-28.4	
12/13 12	-21.7		12/22 12	-23.6		12/31 12	-24.6		01/09 12	-25.4		01/18 12	-25.5	
12/13 15	-23.5		12/22 15	-22.5		12/31 15	-22.3		01/09 15	-24.9		01/18 15	-24.1	
12/13 18	-25.5		12/22 18	-23.7		12/31 18	-24.4		01/09 18			01/18 18	-24.7	
12/13 21	-30.8		12/22 21	-27.7		12/31 21	-30.9		01/09 21	-31.8		01/18 21	-27.3	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
01/19 00	-30.6		01/28 00	-35.1		02/06 00	-36.2		02/15 00	-45.7		02/24 00	-52.1	
01/19 03	-33.2		01/28 03	-36.7		02/06 03	-36.8		02/15 03	-46.8		02/24 03	-53.5	
01/19 06	-30.7		01/28 06	-34.6		02/06 06	-35.9		02/15 06	-43.8		02/24 06	-52.5	
01/19 09	-26.5		01/28 09	-29.8		02/06 09	-33.3		02/15 09	-38.9		02/24 09	-47.9	
01/19 12	-24.1		01/28 12	-27.1		02/06 12	-30.1		02/15 12	-33.3		02/24 12	-43.6	
01/19 15	-23.6		01/28 15	-26.2		02/06 15	-28.9		02/15 15	-30.1		02/24 15	-41.3	
01/19 18	-25.1		01/28 18	-27.6		02/06 18	-30.9		02/15 18	-32.2		02/24 18		
01/19 21	-27.8		01/28 21	-32.7		02/06 21	-36.1		02/15 21	-39.2		02/24 21	-51.1	
01/20 00	-33.0		01/29 00	-37.4		02/07 00	-38.5		02/16 00	-45.5		02/25 00	-54.7	
01/20 03	-33.1		01/29 03	-39.3		02/07 03	-41.5		02/16 03	-47.1		02/25 03	-55.1	
01/20 06	-32.1		01/29 06	-37.5		02/07 06	-39.9		02/16 06	-45.2		02/25 06	-53.4	
01/20 09	-27.9		01/29 09	-33.0		02/07 09	-36.2		02/16 09	-39.1		02/25 09	-47.4	
01/20 12	-25.1		01/29 12	-28.9		02/07 12	-31.4		02/16 12	-33.2		02/25 12	-41.9	
01/20 15	-24.3		01/29 15	-27.3		02/07 15	-29.5		02/16 15	-31.5		02/25 15		
01/20 18	-25.5		01/29 18			02/07 18	-31.9		02/16 18	-34.2		02/25 18	-43.5	
01/20 21	-29.0		01/29 21	-34.5		02/07 21	-38.1		02/16 21	-41.6		02/25 21	-49.0	
01/21 00	-33.1		01/30 00	-40.6		02/08 00	-42.9		02/17 00	-45.2		02/26 00	-48.0	
01/21 03	-34.6		01/30 03	-42.4		02/08 03	-43.7		02/17 03	-46.0		02/26 03	-46.9	
01/21 06	-32.4		01/30 06	-39.7		02/08 06	-41.7		02/17 06	-43.3		02/26 06	-45.6	
01/21 09	-28.7		01/30 09	-34.1		02/08 09	-37.0		02/17 09	-37.6		02/26 09	-41.0	
01/21 12	-25.7		01/30 12	-30.2		02/08 12	-33.0		02/17 12	-33.6		02/26 12	-36.5	
01/21 15	-25.4		01/30 15	-28.1		02/08 15	-31.2		02/17 15	-32.5		02/26 15		
01/21 18	-26.9		01/30 18			02/08 18	-32.9		02/17 18	-34.2		02/26 18	-40.7	
01/21 21	-30.9		01/30 21	-35.6		02/08 21	-38.8		02/17 21	-37.2		02/26 21	-46.5	
01/22 00	-35.1		01/31 00	-42.1		02/09 00	-44.0		02/18 00	-37.5		02/27 00	-49.4	
01/22 03	-36.4		01/31 03	-43.2		02/09 03	-45.0		02/18 03	-36.5		02/27 03	-50.4	
01/22 06	-34.4		01/31 06	-39.8		02/09 06	-42.7		02/18 06	-35.3		02/27 06	-48.8	
01/22 09	-30.7		01/31 09	-34.4		02/09 09	-37.2		02/18 09	-32.3		02/27 09	-43.3	
01/22 12	-27.9		01/31 12	-29.6		02/09 12	-33.2		02/18 12	-29.6		02/27 12	-37.2	
01/22 15	-27.1		01/31 15	-27.8		02/09 15	-31.3		02/18 15	-29.0		02/27 15	-36.9	
01/22 18	-27.8		01/31 18			02/09 18	-32.8		02/18 18	-29.7		02/27 18	-40.0	
01/22 21	-32.6		01/31 21	-36.1		02/09 21	-39.7		02/18 21	-32.2		02/27 21	-44.1	
01/23 00	-37.3		02/01 00	-41.5		02/10 00	-45.1		02/19 00	-35.5		02/28 00	-44.2	
01/23 03	-39.1		02/01 03	-42.8		02/10 03	-46.5		02/19 03	-38.3		02/28 03	-43.9	
01/23 06	-35.6		02/01 06	-39.8		02/10 06	-43.8		02/19 06	-37.6		02/28 06	-41.7	
01/23 09	-31.8		02/01 09	-33.9		02/10 09	-38.5		02/19 09	-35.6		02/28 09	-38.4	
01/23 12	-28.4		02/01 12	-29.3		02/10 12	-34.1		02/19 12	-33.8		02/28 12	-36.2	
01/23 15	-27.7		02/01 15	-27.7		02/10 15	-32.9		02/19 15	-33.9		02/28 15	-35.5	
01/23 18	-28.2		02/01 18	-29.6		02/10 18	-35.2		02/19 18	-36.6		02/28 18	-38.0	
01/23 21	-32.8		02/01 21	-34.8		02/10 21	-41.5		02/19 21	-42.5		02/28 21	-41.8	
01/24 00	-37.2		02/02 00	-39.0		02/11 00	-46.5		02/20 00	-46.3		02/29 00	-44.7	
01/24 03	-37.1		02/02 03	-39.8		02/11 03	-48.1		02/20 03	-47.5		02/29 03	-47.0	
01/24 06	-32.5		02/02 06	-36.9		02/11 06	-45.7		02/20 06	-44.9		02/29 06	-46.3	
01/24 09	-29.1		02/02 09	-32.3		02/11 09	-40.5		02/20 09	-40.2		02/29 09	-42.0	
01/24 12	-23.9		02/02 12	-29.1		02/11 12	-36.7		02/20 12	-34.7		02/29 12	-38.2	
01/24 15	-23.4		02/02 15	-27.4		02/11 15	-34.8		02/20 15	-33.3		02/29 15		
01/24 18	-23.7		02/02 18	-29.1		02/11 18	-36.2		02/20 18	-37.0		02/29 18	-41.1	
01/24 21	-29.3		02/02 21	-32.2		02/11 21	-40.5		02/20 21	-44.5		02/29 21	-45.7	
01/25 00	-33.8		02/03 00	-35.6		02/12 00	-44.5		02/21 00	-47.6		03/01 00	-47.0	
01/25 03	-35.2		02/03 03	-35.5		02/12 03	-46.3		02/21 03	-49.3		03/01 03	-48.1	
01/25 06	-32.2		02/03 06	-33.4		02/12 06	-44.2		02/21 06	-46.6		03/01 06	-47.1	
01/25 09	-28.2		02/03 09	-29.4		02/12 09	-39.6		02/21 09	-39.8		03/01 09	-43.2	
01/25 12	-24.8		02/03 12	-26.4		02/12 12	-35.6		02/21 12	-34.5		03/01 12	-39.1	
01/25 15	-23.7		02/03 15	-25.2		02/12 15	-33.7		02/21 15			03/01 15	-37.8	
01/25 18	-24.7		02/03 18	-27.8		02/12 18	-36.0		02/21 18	-33.7		03/01 18	-40.7	
01/25 21	-28.3		02/03 21	-29.3		02/12 21	-41.0		02/21 21	-41.1		03/01 21	-44.8	
01/26 00	-29.7		02/04 00	-29.8		02/13 00	-45.4		02/22 00	-47.1		03/02 00	-46.6	
01/26 03	-31.4		02/04 03	-30.0		02/13 03	-47.5		02/22 03	-50.1		03/02 03	-47.6	
01/26 06	-30.4		02/04 06	-30.6		02/13 06	-45.2		02/22 06	-47.5		03/02 06	-47.0	
01/26 09	-27.0		02/04 09	-28.2		02/13 09	-40.3		02/22 09	-43.8		03/02 09	-41.9	
01/26 12	-23.9		02/04 12	-26.0		02/13 12	-36.1		02/22 12	-38.5		03/02 12	-39.0	
01/26 15	-24.1		02/04 15	-24.6		02/13 15	-34.4		02/22 15			03/02 15	-38.8	
01/26 18	-25.7		02/04 18	-26.5		02/13 18	-36.7		02/22 18	-42.0		03/02 18	-42.1	
01/26 21	-29.2		02/04 21	-31.1		02/13 21	-42.5		02/22 21	-46.6		03/02 21	-47.4	
01/27 00	-34.7		02/05 00	-32.8		02/14 00	-46.9		02/23 00	-48.9		03/03 00	-49.9	
01/27 03	-36.0		02/05 03	-32.5		02/14 03	-48.8		02/23 03	-52.7		03/03 03	-51.3	
01/27 06	-33.0		02/05 06	-32.0		02/14 06	-46.4		02/23 06	-52.0		03/03 06	-50.6	
01/27 09	-28.4		02/05 09	-29.7		02/14 09	-39.9		02/23 09	-47.5		03/03 09	-46.6	
01/27 12	-25.2		02/05 12	-28.0		02/14 12	-35.3		02/23 12	-43.2		03/03 12	-42.7	
01/27 15	-23.8		02/05 15	-26.6		02/14 15	-33.6		02/23 15	-43.0		03/03 15	-41.6	
01/27 18	-26.2		02/05 18	-29.3		02/14 18	-35.9		02/23 18	-45.5		03/03 18	-45.0	
01/27 21	-30.9		02/05 21	-33.6		02/14 21	-42.1		02/23 21	-49.5		03/03 21	-50.3	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
03/04 00	-52.2		03/13 00	-55.1		03/22 00	-52.8		03/31 00	-51.1		04/09 00	-61.3	
03/04 03	-53.7		03/13 03	-55.9		03/22 03	-53.8		03/31 03	-48.9		04/09 03	-61.0	
03/04 06	-53.0		03/13 06	-56.0		03/22 06	-54.1		03/31 06	-48.6		04/09 06	-60.3	
03/04 09	-48.6		03/13 09	-53.3		03/22 09	-52.0		03/31 09	-45.8		04/09 09	-58.8	
03/04 12	-44.0		03/13 12	-50.7		03/22 12	-49.3		03/31 12	-43.4		04/09 12	-55.5	
03/04 15	-42.6		03/13 15	-50.4		03/22 15	-50.2		03/31 15	-41.6		04/09 15	-56.6	
03/04 18	-46.5		03/13 18	-53.5		03/22 18	-55.5		03/31 18	-42.1		04/09 18	-58.1	
03/04 21	-51.5		03/13 21	-56.5		03/22 21	-58.3		03/31 21	-42.7		04/09 21	-58.6	
03/05 00	-53.5		03/14 00	-58.5		03/23 00	-58.2		04/01 00	-42.9		04/10 00	-58.7	
03/05 03	-54.6		03/14 03	-60.1		03/23 03	-55.3		04/01 03	-43.4		04/10 03	-59.7	
03/05 06	-53.8		03/14 06	-60.6		03/23 06	-53.3		04/01 06	-43.8		04/10 06	-59.8	
03/05 09	-49.5		03/14 09	-57.5		03/23 09	-50.3		04/01 09	-42.9		04/10 09	-60.4	
03/05 12	-44.0		03/14 12	-54.0		03/23 12	-47.9		04/01 12	-42.2		04/10 12	-58.9	
03/05 15			03/14 15	-53.0		03/23 15	-48.4		04/01 15	-41.8		04/10 15	-60.1	
03/05 18	-47.7		03/14 18	-56.7		03/23 18	-52.2		04/01 18	-42.7		04/10 18	-61.9	
03/05 21	-53.3		03/14 21	-60.7		03/23 21	-54.9		04/01 21	-43.0		04/10 21	-62.2	
03/06 00	-55.1		03/15 00	-62.1		03/24 00	-56.2		04/02 00	-44.0		04/11 00	-62.6	
03/06 03	-54.2		03/15 03	-63.4		03/24 03	-57.0		04/02 03	-44.8		04/11 03	-62.9	
03/06 06	-53.6		03/15 06	-63.5		03/24 06	-56.1		04/02 06	-47.7		04/11 06	-63.5	
03/06 09	-49.1		03/15 09	-58.7		03/24 09	-53.8		04/02 09	-47.9		04/11 09	-63.2	
03/06 12	-45.2		03/15 12	-52.8		03/24 12	-50.9		04/02 12	-46.7		04/11 12	-62.2	
03/06 15	-44.0		03/15 15	-50.5		03/24 15	-50.9		04/02 15	-47.2		04/11 15	-63.0	
03/06 18	-47.4		03/15 18	-54.3		03/24 18	-55.2		04/02 18	-49.2		04/11 18	-64.3	
03/06 21	-51.1		03/15 21	-56.2		03/24 21	-55.5		04/02 21	-50.6		04/11 21	-63.9	
03/07 00	-52.7		03/16 00	-55.7		03/25 00	-54.7		04/03 00	-52.0		04/12 00	-63.9	
03/07 03	-53.6		03/16 03	-56.0		03/25 03	-53.8		04/03 03	-52.6		04/12 03	-63.8	
03/07 06	-53.4		03/16 06	-55.9		03/25 06	-54.4		04/03 06	-53.2		04/12 06	-63.7	
03/07 09	-48.9		03/16 09	-52.1		03/25 09	-52.0		04/03 09	-52.4		04/12 09	-62.8	
03/07 12	-44.7		03/16 12	-47.8		03/25 12	-49.9		04/03 12	-49.8		04/12 12	-60.7	
03/07 15	-43.8		03/16 15	-47.8		03/25 15	-51.5		04/03 15	-50.3		04/12 15	-60.5	
03/07 18	-47.3		03/16 18	-51.5		03/25 18	-54.9		04/03 18	-51.7		04/12 18	-60.6	
03/07 21	-50.6		03/16 21	-53.3		03/25 21	-57.6		04/03 21	-51.2		04/12 21	-59.5	
03/08 00	-51.8		03/17 00	-54.3		03/26 00	-56.0		04/04 00	-50.9		04/13 00	-59.7	
03/08 03	-52.9		03/17 03	-56.8		03/26 03	-55.7		04/04 03	-49.4		04/13 03	-58.8	
03/08 06	-53.0		03/17 06	-57.2		03/26 06	-55.2		04/04 06	-48.4		04/13 06	-58.3	
03/08 09	-49.1		03/17 09	-54.3		03/26 09	-52.5		04/04 09	-46.3		04/13 09	-57.7	
03/08 12	-45.0		03/17 12	-50.6		03/26 12	-49.3		04/04 12	-39.6		04/13 12	-54.9	
03/08 15	-43.8		03/17 15	-48.4		03/26 15	-49.2		04/04 15	-37.4		04/13 15	-51.0	
03/08 18	-46.0		03/17 18	-49.5		03/26 18	-51.7		04/04 18	-35.6		04/13 18	-48.4	
03/08 21	-47.9		03/17 21	-47.9		03/26 21	-51.6		04/04 21	-36.5		04/13 21	-47.6	
03/09 00	-48.8		03/18 00	-48.1		03/27 00	-53.0		04/05 00	-36.1		04/14 00	-46.5	
03/09 03	-49.2		03/18 03	-48.0		03/27 03	-53.8		04/05 03	-36.1		04/14 03	-46.6	
03/09 06	-47.9		03/18 06	-48.9		03/27 06	-54.5		04/05 06	-35.9		04/14 06	-47.3	
03/09 09	-45.2		03/18 09	-48.9		03/27 09	-52.2		04/05 09	-36.3		04/14 09	-47.3	
03/09 12	-42.0		03/18 12	-49.0		03/27 12	-50.1		04/05 12	-35.9		04/14 12	-47.0	
03/09 15	-41.4		03/18 15	-50.0		03/27 15	-50.8		04/05 15	-36.7		04/14 15	-48.2	
03/09 18	-46.0		03/18 18	-53.0		03/27 18	-52.9		04/05 18	-38.2		04/14 18	-48.7	
03/09 21	-51.5		03/18 21	-54.5		03/27 21	-54.1		04/05 21	-41.5		04/14 21	-49.9	
03/10 00	-54.4		03/19 00	-55.5		03/28 00	-54.9		04/06 00	-44.0		04/15 00	-51.6	
03/10 03	-56.2		03/19 03	-56.6		03/28 03	-55.4		04/06 03	-46.6		04/15 03	-51.1	
03/10 06	-55.4		03/19 06	-57.4		03/28 06	-55.5		04/06 06	-49.3		04/15 06	-50.0	
03/10 09	-51.0		03/19 09	-55.1		03/28 09	-53.4		04/06 09	-49.3		04/15 09	-49.9	
03/10 12	-46.0		03/19 12	-51.6		03/28 12	-49.7		04/06 12	-47.9		04/15 12	-49.5	
03/10 15	-46.4		03/19 15	-50.7		03/28 15	-49.9		04/06 15	-49.7		04/15 15	-49.7	
03/10 18	-50.2		03/19 18	-52.9		03/28 18	-53.5		04/06 18	-52.9		04/15 18	-48.5	
03/10 21	-54.5		03/19 21	-53.2		03/28 21	-54.4		04/06 21	-54.0		04/15 21	-47.2	
03/11 00	-55.8		03/20 00	-52.8		03/29 00	-54.4		04/07 00	-55.3		04/16 00	-48.1	
03/11 03	-56.9		03/20 03	-52.4		03/29 03	-53.9		04/07 03	-56.4		04/16 03	-47.5	
03/11 06	-55.9		03/20 06	-52.4		03/29 06	-53.2		04/07 06	-57.2		04/16 06	-48.8	
03/11 09	-51.9		03/20 09	-51.2		03/29 09	-51.8		04/07 09	-56.3		04/16 09	-48.1	
03/11 12	-47.5		03/20 12	-48.5		03/29 12	-49.4		04/07 12	-54.7		04/16 12	-48.1	
03/11 15	-46.8		03/20 15	-49.4		03/29 15	-48.4		04/07 15	-55.2		04/16 15	-50.5	
03/11 18	-51.3		03/20 18	-53.1		03/29 18	-51.4		04/07 18	-57.9		04/16 18	-50.4	
03/11 21	-55.4		03/20 21	-54.9		03/29 21	-53.3		04/07 21	-58.7		04/16 21	-51.1	
03/12 00	-57.0		03/21 00	-56.0		03/30 00	-54.6		04/08 00	-58.7		04/17 00	-51.8	
03/12 03	-58.0		03/21 03	-56.8		03/30 03	-54.8		04/08 03	-58.9		04/17 03	-51.3	
03/12 06	-58.3		03/21 06	-57.8		03/30 06	-55.1		04/08 06	-59.7		04/17 06	-51.0	
03/12 09	-53.8		03/21 09	-55.3		03/30 09	-54.8		04/08 09	-59.1		04/17 09	-51.8	
03/12 12	-49.6		03/21 12	-50.7		03/30 12	-52.0		04/08 12	-57.3		04/17 12	-50.1	
03/12 15	-48.5		03/21 15	-49.6		03/30 15	-52.4		04/08 15	-58.7		04/17 15	-52.4	
03/12 18	-50.8		03/21 18	-50.9		03/30 18	-54.2		04/08 18	-60.9		04/17 18	-53.4	
03/12 21	-54.0		03/21 21	-52.6		03/30 21	-54.8		04/08 21	-61.4		04/17 21	-53.6	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/18 00	-52.3		04/27 00	-57.7		05/06 00	-55.7		05/15 00	-65.1		05/24 00	-50.6	
04/18 03	-51.0		04/27 03	-58.7		05/06 03	-55.0		05/15 03	-65.0		05/24 03	-47.9	
04/18 06	-51.1		04/27 06	-60.5		05/06 06	-55.5		05/15 06	-64.5		05/24 06	-46.6	
04/18 09	-50.0		04/27 09	-60.3		05/06 09	-55.1		05/15 09	-64.5		05/24 09	-45.9	
04/18 12	-51.1		04/27 12	-60.3		05/06 12	-53.6		05/15 12	-64.4		05/24 12	-46.5	
04/18 15	-53.3		04/27 15	-61.1		05/06 15	-53.4		05/15 15	-64.1		05/24 15	-48.5	
04/18 18	-54.6		04/27 18	-61.5		05/06 18	-53.6		05/15 18	-63.5		05/24 18	-50.2	
04/18 21	-54.9		04/27 21	-61.7		05/06 21	-54.6		05/15 21	-62.8		05/24 21	-52.5	
04/19 00	-54.6		04/28 00	-61.0		05/07 00	-54.7		05/16 00	-62.0		05/25 00	-54.7	
04/19 03	-54.9		04/28 03	-61.1		05/07 03	-56.5		05/16 03	-60.5		05/25 03	-55.9	
04/19 06	-54.5		04/28 06	-60.0		05/07 06	-57.5		05/16 06	-61.5		05/25 06	-57.0	
04/19 09	-53.5		04/28 09	-56.7		05/07 09	-58.4		05/16 09	-62.1		05/25 09	-58.2	
04/19 12	-52.3		04/28 12	-56.7		05/07 12	-59.7		05/16 12	-61.9		05/25 12	-58.8	
04/19 15	-54.5		04/28 15	-57.0		05/07 15	-60.7		05/16 15	-61.3		05/25 15	-59.4	
04/19 18	-57.4		04/28 18	-58.6		05/07 18	-61.5		05/16 18	-61.9		05/25 18	-59.8	
04/19 21	-58.7		04/28 21	-60.6		05/07 21	-62.1		05/16 21	-61.4		05/25 21	-60.8	
04/20 00	-59.7		04/29 00	-60.9		05/08 00	-62.2		05/17 00	-61.3		05/26 00	-61.0	
04/20 03	-60.8		04/29 03	-61.1		05/08 03	-62.1		05/17 03	-60.8		05/26 03	-60.4	
04/20 06	-61.3		04/29 06	-59.3		05/08 06	-61.2		05/17 06	-60.7		05/26 06	-60.5	
04/20 09	-61.9		04/29 09	-56.1		05/08 09	-61.3		05/17 09	-61.4		05/26 09	-58.8	
04/20 12	-61.4		04/29 12	-53.0		05/08 12	-61.8		05/17 12	-59.3		05/26 12	-59.1	
04/20 15	-63.0		04/29 15	-49.8		05/08 15	-61.3		05/17 15	-56.7		05/26 15	-58.5	
04/20 18	-63.8		04/29 18	-48.6		05/08 18	-60.9		05/17 18	-57.1		05/26 18	-57.8	
04/20 21	-63.9		04/29 21	-48.3		05/08 21	-60.0		05/17 21	-57.5		05/26 21	-56.6	
04/21 00	-64.4		04/30 00	-47.8		05/09 00	-59.0		05/18 00	-57.6		05/27 00	-58.2	
04/21 03	-63.1		04/30 03	-47.7		05/09 03	-55.6		05/18 03	-58.2		05/27 03	-58.5	
04/21 06	-61.3		04/30 06	-46.1		05/09 06	-53.1		05/18 06	-60.1		05/27 06	-57.5	
04/21 09	-60.3		04/30 09	-46.9		05/09 09	-49.3		05/18 09	-59.0		05/27 09	-56.8	
04/21 12	-59.5		04/30 12	-47.7		05/09 12	-47.3		05/18 12	-57.0		05/27 12	-56.3	
04/21 15	-60.2		04/30 15	-49.2		05/09 15	-50.5		05/18 15	-55.4		05/27 15	-55.9	
04/21 18	-57.5		04/30 18	-46.8		05/09 18	-50.7		05/18 18	-57.7		05/27 18	-55.2	
04/21 21	-58.8		04/30 21	-49.2		05/09 21	-50.9		05/18 21	-58.8		05/27 21	-55.0	
04/22 00	-57.7		05/01 00	-49.7		05/10 00	-51.2		05/19 00	-60.9		05/28 00	-55.7	
04/22 03	-54.6		05/01 03	-50.7		05/10 03	-53.2		05/19 03	-62.4		05/28 03	-55.8	
04/22 06	-54.9		05/01 06	-53.3		05/10 06	-54.6		05/19 06	-63.4		05/28 06	-55.6	
04/22 09	-56.4		05/01 09	-50.4		05/10 09	-55.1		05/19 09	-64.1		05/28 09	-55.9	
04/22 12	-53.9		05/01 12	-49.9		05/10 12	-54.8		05/19 12	-64.6		05/28 12	-55.3	
04/22 15	-53.7		05/01 15	-54.0		05/10 15	-55.0		05/19 15	-64.6		05/28 15	-55.9	
04/22 18	-56.4		05/01 18	-54.8		05/10 18	-54.8		05/19 18	-65.1		05/28 18	-56.4	
04/22 21	-57.4		05/01 21	-55.2		05/10 21	-52.9		05/19 21	-65.5		05/28 21	-55.1	
04/23 00	-57.8		05/02 00	-55.2		05/11 00	-51.9		05/20 00	-65.4		05/29 00	-54.9	
04/23 03	-56.6		05/02 03	-54.7		05/11 03	-50.3		05/20 03	-63.7		05/29 03	-55.9	
04/23 06	-57.1		05/02 06	-55.3		05/11 06	-49.6		05/20 06	-62.3		05/29 06	-56.1	
04/23 09	-56.1		05/02 09	-55.2		05/11 09	-49.4		05/20 09	-60.7		05/29 09	-56.0	
04/23 12	-55.4		05/02 12	-56.1		05/11 12	-49.2		05/20 12	-58.8		05/29 12	-56.4	
04/23 15	-53.8		05/02 15	-56.2		05/11 15	-48.8		05/20 15	-56.1		05/29 15	-56.3	
04/23 18	-54.3		05/02 18	-57.3		05/11 18	-47.4		05/20 18	-55.3		05/29 18	-56.8	
04/23 21	-54.5		05/02 21	-57.9		05/11 21	-47.7		05/20 21	-54.1		05/29 21	-57.8	
04/24 00	-53.7		05/03 00	-57.9		05/12 00	-49.7		05/21 00	-54.9		05/30 00	-58.3	
04/24 03	-52.1		05/03 03	-58.9		05/12 03	-51.1		05/21 03	-57.2		05/30 03	-56.5	
04/24 06	-51.0		05/03 06	-59.5		05/12 06	-52.2		05/21 06	-60.4		05/30 06	-53.1	
04/24 09	-52.0		05/03 09	-57.9		05/12 09	-51.8		05/21 09	-61.0		05/30 09	-48.9	
04/24 12	-52.4		05/03 12	-56.1		05/12 12	-51.7		05/21 12	-61.0		05/30 12	-48.0	
04/24 15	-53.5		05/03 15	-55.7		05/12 15	-53.3		05/21 15	-63.1		05/30 15	-48.0	
04/24 18	-54.4		05/03 18	-54.2		05/12 18	-54.7		05/21 18	-63.8		05/30 18	-49.3	
04/24 21	-54.9		05/03 21	-50.9		05/12 21	-55.9		05/21 21	-63.3		05/30 21	-45.7	
04/25 00	-56.0		05/04 00	-48.9		05/13 00	-57.1		05/22 00	-62.2		05/31 00	-43.7	
04/25 03	-56.3		05/04 03	-50.0		05/13 03	-57.8		05/22 03	-62.3		05/31 03	-44.6	
04/25 06	-56.3		05/04 06	-49.5		05/13 06	-58.1		05/22 06	-60.8		05/31 06	-45.5	
04/25 09	-55.6		05/04 09	-51.0		05/13 09	-59.0		05/22 09	-56.1		05/31 09	-44.5	
04/25 12	-54.5		05/04 12	-51.1		05/13 12	-59.7		05/22 12	-53.4		05/31 12	-46.8	
04/25 15	-54.3		05/04 15	-51.6		05/13 15	-59.8		05/22 15	-51.9		05/31 15	-48.3	
04/25 18	-54.4		05/04 18	-51.0		05/13 18	-59.8		05/22 18	-51.5		05/31 18	-48.9	
04/25 21	-53.7		05/04 21	-51.8		05/13 21	-60.3		05/22 21	-51.3		05/31 21	-45.0	
04/26 00	-54.8		05/05 00	-52.4		05/14 00	-60.4		05/23 00	-53.5		06/01 00	-40.2	
04/26 03	-55.0		05/05 03	-53.3		05/14 03	-60.8		05/23 03	-54.5		06/01 03	-39.6	
04/26 06	-54.7		05/05 06	-52.9		05/14 06	-61.3		05/23 06	-55.9		06/01 06	-38.6	
04/26 09	-54.6		05/05 09	-53.1		05/14 09	-62.1		05/23 09	-55.9		06/01 09	-38.4	
04/26 12	-55.0		05/05 12	-53.9		05/14 12	-63.5		05/23 12	-55.2		06/01 12	-39.0	
04/26 15	-55.9		05/05 15	-54.1		05/14 15	-64.9		05/23 15	-54.6		06/01 15	-40.5	
04/26 18	-56.3		05/05 18	-55.4		05/14 18	-65.3		05/23 18	-53.3		06/01 18	-41.5	
04/26 21	-57.1		05/05 21	-55.4		05/14 21	-65.3		05/23 21	-52.4		06/01 21	-42.5	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
06/02 00	-43.7		06/11 00	-46.2		06/20 00	-56.5		06/29 00	-57.1		07/08 00	-61.2	
06/02 03	-42.9		06/11 03	-46.1		06/20 03	-54.4		06/29 03	-53.6		07/08 03	-63.0	
06/02 06	-42.3		06/11 06	-44.6		06/20 06	-52.4		06/29 06	-53.9		07/08 06	-62.0	
06/02 09	-44.2		06/11 09	-46.2		06/20 09	-50.2		06/29 09	-53.1		07/08 09	-60.2	
06/02 12	-42.2		06/11 12	-47.5		06/20 12	-50.1		06/29 12	-54.1		07/08 12	-57.2	
06/02 15	-42.6		06/11 15	-49.2		06/20 15	-51.1		06/29 15	-55.2		07/08 15	-56.4	
06/02 18	-41.5		06/11 18	-51.1		06/20 18	-52.3		06/29 18	-56.1		07/08 18	-56.7	
06/02 21	-42.3		06/11 21	-51.5		06/20 21	-52.6		06/29 21	-57.8		07/08 21	-57.1	
06/03 00	-43.9		06/12 00	-50.2		06/21 00	-51.7		06/30 00	-59.8		07/09 00	-57.6	
06/03 03	-43.1		06/12 03	-45.1		06/21 03	-51.7		06/30 03	-60.2		07/09 03	-61.5	
06/03 06	-42.2		06/12 06	-41.7		06/21 06	-49.9		06/30 06	-60.7		07/09 06	-63.1	
06/03 09	-43.0		06/12 09	-41.8		06/21 09	-48.0		06/30 09	-64.2		07/09 09	-63.9	
06/03 12	-43.4		06/12 12	-43.2		06/21 12	-46.6		06/30 12	-65.4		07/09 12	-64.9	
06/03 15	-44.8		06/12 15	-45.1		06/21 15	-46.3		06/30 15	-65.7		07/09 15	-65.2	
06/03 18	-46.2		06/12 18	-46.0		06/21 18	-47.8		06/30 18	-66.4		07/09 18	-64.0	
06/03 21	-46.5		06/12 21	-46.2		06/21 21	-49.0		06/30 21	-67.0		07/09 21	-62.9	
06/04 00	-47.1		06/13 00	-44.4		06/22 00	-49.1		07/01 00	-67.3		07/10 00	-62.8	
06/04 03	-47.2		06/13 03	-42.9		06/22 03	-47.7		07/01 03	-66.5		07/10 03	-60.5	
06/04 06	-50.4		06/13 06	-41.3		06/22 06	-48.8		07/01 06	-65.3		07/10 06	-60.7	
06/04 09	-51.9		06/13 09	-37.5		06/22 09	-49.6		07/01 09	-64.7		07/10 09	-59.7	
06/04 12	-52.1		06/13 12	-36.9		06/22 12	-51.4		07/01 12	-64.1		07/10 12	-59.5	
06/04 15	-53.7		06/13 15	-37.8		06/22 15	-51.6		07/01 15	-62.7		07/10 15	-59.0	
06/04 18	-54.4		06/13 18	-39.4		06/22 18	-51.3		07/01 18	-57.0		07/10 18	-60.7	
06/04 21	-55.6		06/13 21	-39.9		06/22 21	-51.9		07/01 21	-53.3		07/10 21	-58.5	
06/05 00	-55.7		06/14 00	-41.4		06/23 00	-52.7		07/02 00	-49.7		07/11 00	-59.1	
06/05 03	-56.5		06/14 03	-43.5		06/23 03	-53.1		07/02 03	-47.3		07/11 03	-58.4	
06/05 06	-56.6		06/14 06	-44.6		06/23 06	-52.3		07/02 06	-45.1		07/11 06	-54.9	
06/05 09	-57.3		06/14 09	-46.9		06/23 09	-54.3		07/02 09	-45.0		07/11 09	-53.6	
06/05 12	-58.0		06/14 12	-46.5		06/23 12	-55.5		07/02 12	-46.4		07/11 12	-52.9	
06/05 15	-57.5		06/14 15	-46.7		06/23 15	-54.8		07/02 15	-50.2		07/11 15	-51.9	
06/05 18	-57.4		06/14 18	-47.3		06/23 18	-55.6		07/02 18	-52.1		07/11 18	-52.4	
06/05 21	-56.0		06/14 21	-50.2		06/23 21	-56.4		07/02 21	-51.5		07/11 21	-51.4	
06/06 00	-54.3		06/15 00	-48.3		06/24 00	-57.0		07/03 00	-52.6		07/12 00	-52.7	
06/06 03	-53.6		06/15 03	-48.6		06/24 03	-56.1		07/03 03	-54.6		07/12 03	-54.4	
06/06 06	-54.1		06/15 06	-48.0		06/24 06	-55.9		07/03 06	-54.7		07/12 06	-57.1	
06/06 09	-52.6		06/15 09	-53.5		06/24 09	-55.2		07/03 09	-52.8		07/12 09	-57.1	
06/06 12	-52.0		06/15 12	-55.5		06/24 12	-55.0		07/03 12	-50.4		07/12 12	-57.8	
06/06 15	-53.8		06/15 15	-57.9		06/24 15	-55.7		07/03 15	-49.4		07/12 15	-58.3	
06/06 18	-54.9		06/15 18	-59.1		06/24 18	-56.2		07/03 18	-48.8		07/12 18	-58.0	
06/06 21	-54.6		06/15 21	-59.8		06/24 21	-56.8		07/03 21	-49.7		07/12 21	-59.5	
06/07 00	-54.0		06/16 00	-61.1		06/25 00	-57.1		07/04 00	-51.2		07/13 00	-59.2	
06/07 03	-53.2		06/16 03	-61.4		06/25 03	-60.0		07/04 03	-51.2		07/13 03	-58.7	
06/07 06	-54.1		06/16 06	-61.1		06/25 06	-59.7		07/04 06	-51.8		07/13 06	-59.2	
06/07 09	-55.6		06/16 09	-61.5		06/25 09	-58.9		07/04 09	-52.2		07/13 09	-59.3	
06/07 12	-57.4		06/16 12	-62.8		06/25 12	-59.5		07/04 12	-53.8		07/13 12	-58.3	
06/07 15	-57.8		06/16 15	-63.3		06/25 15	-60.4		07/04 15	-55.0		07/13 15	-57.8	
06/07 18	-58.5		06/16 18	-63.7		06/25 18	-61.1		07/04 18	-55.7		07/13 18	-57.6	
06/07 21	-58.1		06/16 21	-62.9		06/25 21	-60.5		07/04 21	-57.4		07/13 21	-57.0	
06/08 00	-57.8		06/17 00	-63.0		06/26 00	-60.5		07/05 00	-57.7		07/14 00	-57.6	
06/08 03	-56.4		06/17 03	-62.4		06/26 03	-61.1		07/05 03	-58.5		07/14 03	-57.3	
06/08 06	-55.1		06/17 06	-61.9		06/26 06	-61.1		07/05 06	-59.5		07/14 06	-57.4	
06/08 09	-50.8		06/17 09	-62.0		06/26 09	-62.0		07/05 09	-58.9		07/14 09	-58.2	
06/08 12	-46.1		06/17 12	-62.0		06/26 12	-62.7		07/05 12	-60.5		07/14 12	-59.4	
06/08 15	-43.3		06/17 15	-62.2		06/26 15	-62.8		07/05 15	-60.6		07/14 15	-60.1	
06/08 18	-42.6		06/17 18	-62.3		06/26 18	-62.8		07/05 18	-60.2		07/14 18	-61.0	
06/08 21	-43.1		06/17 21	-61.1		06/26 21	-62.0		07/05 21	-59.7		07/14 21	-60.5	
06/09 00	-43.8		06/18 00	-60.0		06/27 00	-61.0		07/06 00	-59.1		07/15 00	-61.0	
06/09 03	-44.5		06/18 03	-58.7		06/27 03	-61.5		07/06 03	-57.0		07/15 03	-61.3	
06/09 06	-42.0		06/18 06	-58.6		06/27 06	-63.1		07/06 06	-55.6		07/15 06	-61.1	
06/09 09	-40.8		06/18 09	-58.1		06/27 09	-64.6		07/06 09	-55.9		07/15 09	-60.9	
06/09 12	-39.9		06/18 12	-57.6		06/27 12	-62.4		07/06 12	-56.8		07/15 12	-60.3	
06/09 15	-39.1		06/18 15	-56.6		06/27 15	-61.4		07/06 15	-56.5		07/15 15	-60.5	
06/09 18	-39.3		06/18 18	-56.7		06/27 18	-61.2		07/06 18	-58.4		07/15 18	-59.4	
06/09 21	-39.0		06/18 21	-58.4		06/27 21	-60.3		07/06 21	-59.6		07/15 21	-58.7	
06/10 00	-37.7		06/19 00	-59.9		06/28 00	-60.8		07/07 00	-59.1		07/16 00	-57.4	
06/10 03	-36.5		06/19 03	-60.0		06/28 03	-60.2		07/07 03	-60.7		07/16 03	-56.5	
06/10 06	-36.3		06/19 06	-59.1		06/28 06	-60.1		07/07 06	-60.7		07/16 06	-57.4	
06/10 09	-38.0		06/19 09	-57.9		06/28 09	-60.8		07/07 09	-60.5		07/16 09	-57.9	
06/10 12	-38.9		06/19 12	-57.7		06/28 12	-61.0		07/07 12	-60.8		07/16 12	-58.7	
06/10 15	-40.9		06/19 15	-56.0		06/28 15	-60.8		07/07 15	-60.7		07/16 15	-57.7	
06/10 18	-41.7		06/19 18	-56.6		06/28 18	-61.0		07/07 18	-60.5		07/16 18	-56.7	
06/10 21	-43.7		06/19 21	-56.2		06/28 21	-60.3		07/07 21	-60.3		07/16 21	-55.5	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
07/17 00	-55.4		07/26 00	-60.9		08/04 00	-55.4		08/13 00	-37.8		08/22 00	-65.7	
07/17 03	-54.7		07/26 03	-60.7		08/04 03	-55.0		08/13 03	-36.5		08/22 03	-64.1	
07/17 06	-54.1		07/26 06	-60.8		08/04 06	-54.5		08/13 06	-36.0		08/22 06	-64.0	
07/17 09	-54.6		07/26 09	-60.2		08/04 09	-55.2		08/13 09	-35.6		08/22 09	-63.2	
07/17 12	-55.1		07/26 12	-59.5		08/04 12	-56.4		08/13 12	-35.3		08/22 12	-61.6	
07/17 15	-55.6		07/26 15	-59.3		08/04 15	-56.2		08/13 15	-37.2		08/22 15	-62.9	
07/17 18	-56.7		07/26 18	-57.9		08/04 18	-57.4		08/13 18	-37.9		08/22 18	-64.8	
07/17 21	-58.5		07/26 21	-57.3		08/04 21	-58.3		08/13 21	-36.9		08/22 21	-66.6	
07/18 00	-58.3		07/27 00	-55.6		08/05 00	-57.8		08/14 00	-39.3		08/23 00	-67.6	
07/18 03	-59.3		07/27 03	-53.8		08/05 03	-56.3		08/14 03	-41.3		08/23 03	-68.4	
07/18 06	-59.9		07/27 06	-51.6		08/05 06	-54.5		08/14 06	-40.9		08/23 06	-69.0	
07/18 09	-60.2		07/27 09	-50.4		08/05 09	-53.4		08/14 09	-41.7		08/23 09	-69.0	
07/18 12	-58.8		07/27 12	-49.9		08/05 12	-51.9		08/14 12	-43.5		08/23 12	-67.7	
07/18 15	-58.4		07/27 15	-49.8		08/05 15	-51.1		08/14 15	-44.5		08/23 15	-67.5	
07/18 18	-55.3		07/27 18	-50.2		08/05 18	-49.3		08/14 18	-46.0		08/23 18	-66.6	
07/18 21	-53.9		07/27 21	-50.9		08/05 21	-49.1		08/14 21	-45.1		08/23 21	-66.0	
07/19 00	-52.9		07/28 00	-52.4		08/06 00	-49.1		08/15 00	-44.9		08/24 00	-65.0	
07/19 03	-53.3		07/28 03	-54.2		08/06 03	-48.3		08/15 03	-45.4		08/24 03	-64.9	
07/19 06	-52.0		07/28 06	-54.7		08/06 06	-48.7		08/15 06	-45.0		08/24 06	-65.3	
07/19 09	-51.3		07/28 09	-55.5		08/06 09	-48.7		08/15 09	-44.2		08/24 09	-66.2	
07/19 12	-53.0		07/28 12	-56.1		08/06 12	-48.0		08/15 12	-43.0		08/24 12	-64.6	
07/19 15	-54.2		07/28 15	-55.2		08/06 15	-47.3		08/15 15	-45.1		08/24 15	-63.5	
07/19 18	-52.8		07/28 18	-55.8		08/06 18	-48.5		08/15 18	-46.5		08/24 18	-65.0	
07/19 21	-52.3		07/28 21	-57.5		08/06 21	-47.6		08/15 21	-47.4		08/24 21	-65.1	
07/20 00	-47.8		07/29 00	-57.7		08/07 00	-47.5		08/16 00	-47.0		08/25 00	-65.0	
07/20 03	-48.3		07/29 03	-59.5		08/07 03	-48.6		08/16 03	-48.3		08/25 03	-64.4	
07/20 06	-47.0		07/29 06	-60.5		08/07 06	-51.2		08/16 06	-48.7		08/25 06	-62.5	
07/20 09	-47.0		07/29 09	-61.4		08/07 09	-51.8		08/16 09	-49.5		08/25 09	-61.7	
07/20 12	-47.7		07/29 12	-63.4		08/07 12	-52.5		08/16 12	-48.4		08/25 12	-61.0	
07/20 15	-46.9		07/29 15	-64.2		08/07 15	-52.6		08/16 15	-50.5		08/25 15	-62.2	
07/20 18	-46.9		07/29 18	-64.7		08/07 18	-52.3		08/16 18	-51.2		08/25 18	-63.7	
07/20 21	-48.1		07/29 21	-64.0		08/07 21	-53.2		08/16 21	-50.8		08/25 21	-63.6	
07/21 00	-48.2		07/30 00	-65.1		08/08 00	-51.8		08/17 00	-50.9		08/26 00	-65.1	
07/21 03	-48.3		07/30 03	-66.8		08/08 03	-52.0		08/17 03	-53.1		08/26 03	-65.5	
07/21 06	-48.6		07/30 06	-68.9		08/08 06	-54.4		08/17 06	-53.2		08/26 06	-66.3	
07/21 09	-50.7		07/30 09	-68.8		08/08 09	-55.6		08/17 09	-54.1		08/26 09	-65.3	
07/21 12	-51.5		07/30 12	-67.4		08/08 12	-56.2		08/17 12	-54.6		08/26 12	-63.7	
07/21 15	-54.4		07/30 15	-65.2		08/08 15	-56.3		08/17 15	-55.1		08/26 15	-61.1	
07/21 18	-55.4		07/30 18	-64.5		08/08 18	-58.3		08/17 18	-55.2		08/26 18	-60.9	
07/21 21	-55.2		07/30 21	-64.8		08/08 21	-60.5		08/17 21	-55.5		08/26 21	-59.5	
07/22 00	-55.6		07/31 00	-64.0		08/09 00	-61.9		08/18 00	-55.7		08/27 00	-58.5	
07/22 03	-56.7		07/31 03	-64.3		08/09 03	-62.6		08/18 03	-54.3		08/27 03	-56.0	
07/22 06	-58.0		07/31 06	-64.4		08/09 06	-62.4		08/18 06	-56.8		08/27 06	-56.1	
07/22 09	-59.6		07/31 09	-64.6		08/09 09	-61.2		08/18 09	-57.2		08/27 09	-56.1	
07/22 12	-61.1		07/31 12	-64.1		08/09 12	-59.7		08/18 12	-56.7		08/27 12	-53.9	
07/22 15	-61.6		07/31 15	-63.8		08/09 15	-58.2		08/18 15	-55.5		08/27 15	-54.0	
07/22 18	-62.3		07/31 18	-63.7		08/09 18	-55.3		08/18 18	-57.5		08/27 18	-54.8	
07/22 21	-63.8		07/31 21	-62.5		08/09 21	-52.6		08/18 21	-58.9		08/27 21	-54.3	
07/23 00	-64.7		08/01 00	-61.7		08/10 00	-51.4		08/19 00	-57.3		08/28 00	-54.6	
07/23 03	-65.8		08/01 03	-60.6		08/10 03	-48.7		08/19 03	-56.5		08/28 03	-55.7	
07/23 06	-66.8		08/01 06	-60.5		08/10 06	-48.7		08/19 06	-54.0		08/28 06	-55.8	
07/23 09	-67.2		08/01 09	-59.6		08/10 09	-48.7		08/19 09	-53.3		08/28 09	-55.0	
07/23 12	-66.8		08/01 12	-59.3		08/10 12	-48.3		08/19 12	-52.7		08/28 12	-53.8	
07/23 15	-66.6		08/01 15	-58.9		08/10 15	-48.3		08/19 15	-55.8		08/28 15	-55.0	
07/23 18	-65.8		08/01 18	-58.3		08/10 18	-45.5		08/19 18	-57.3		08/28 18	-55.1	
07/23 21	-65.3		08/01 21	-56.3		08/10 21	-46.8		08/19 21	-58.6		08/28 21	-54.9	
07/24 00	-65.5		08/02 00	-53.9		08/11 00	-46.0		08/20 00	-58.3		08/29 00	-57.1	
07/24 03	-65.6		08/02 03	-52.3		08/11 03	-45.6		08/20 03	-57.0		08/29 03	-57.4	
07/24 06	-64.3		08/02 06	-54.0		08/11 06	-43.2		08/20 06	-57.6		08/29 06	-58.7	
07/24 09	-65.1		08/02 09	-54.7		08/11 09	-42.7		08/20 09	-61.0		08/29 09	-59.0	
07/24 12	-65.7		08/02 12	-55.8		08/11 12	-39.1		08/20 12	-61.2		08/29 12	-58.5	
07/24 15	-65.2		08/02 15	-56.6		08/11 15	-41.0		08/20 15	-61.4		08/29 15	-59.5	
07/24 18	-64.6		08/02 18	-56.4		08/11 18	-40.1		08/20 18	-60.9		08/29 18	-60.2	
07/24 21	-63.5		08/02 21	-57.6		08/11 21	-40.7		08/20 21	-60.7		08/29 21	-61.0	
07/25 00	-63.5		08/03 00	-57.7		08/12 00	-42.0		08/21 00	-61.3		08/30 00	-62.9	
07/25 03	-62.9		08/03 03	-56.7		08/12 03	-43.4		08/21 03	-61.3		08/30 03	-63.4	
07/25 06	-61.6		08/03 06	-57.2		08/12 06	-42.5		08/21 06	-61.9		08/30 06	-62.2	
07/25 09	-60.9		08/03 09	-57.0		08/12 09	-42.4		08/21 09	-63.0		08/30 09	-60.0	
07/25 12	-60.4		08/03 12	-55.8		08/12 12	-40.8		08/21 12	-62.4		08/30 12	-57.6	
07/25 15	-59.5		08/03 15	-56.0		08/12 15	-39.5		08/21 15	-64.0		08/30 15	-58.6	
07/25 18	-59.4		08/03 18	-55.5		08/12 18	-38.8		08/21 18	-66.0		08/30 18	-59.7	
07/25 21	-59.6		08/03 21	-55.1		08/12 21	-39.3		08/21 21	-66.4		08/30 21	-59.7	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
08/31 00	-58.0		09/09 00	-53.0		09/18 00	-60.2		09/27 00	-54.7		10/06 00	-59.9	
08/31 03	-57.1		09/09 03	-53.6		09/18 03	-60.5		09/27 03	-55.6		10/06 03	-60.9	
08/31 06	-56.1		09/09 06	-52.9		09/18 06	-60.2		09/27 06	-54.8		10/06 06	-58.3	
08/31 09	-54.4		09/09 09	-50.9		09/18 09	-56.2		09/27 09	-51.3		10/06 09	-54.1	
08/31 12	-53.6		09/09 12	-50.6		09/18 12	-54.9		09/27 12	-49.6		10/06 12	-51.9	
08/31 15	-53.3		09/09 15	-53.2		09/18 15	-56.2		09/27 15	-51.8		10/06 15	-52.4	
08/31 18	-54.1		09/09 18	-58.0		09/18 18	-58.2		09/27 18	-56.2		10/06 18	-56.9	
08/31 21	-54.4		09/09 21	-60.1		09/18 21	-59.5		09/27 21	-56.9		10/06 21	-59.4	
09/01 00	-51.9		09/10 00	-61.2		09/19 00	-60.4		09/28 00	-57.6		10/07 00	-61.5	
09/01 03	-49.4		09/10 03	-61.3		09/19 03	-61.4		09/28 03	-57.8		10/07 03	-62.6	
09/01 06	-49.2		09/10 06	-59.7		09/19 06	-61.2		09/28 06	-57.4		10/07 06	-61.0	
09/01 09	-50.7		09/10 09	-56.2		09/19 09	-58.5		09/28 09	-54.6		10/07 09	-57.4	
09/01 12	-50.0		09/10 12	-54.1		09/19 12	-56.1		09/28 12	-52.4		10/07 12	-54.4	
09/01 15	-50.9		09/10 15	-54.3		09/19 15	-57.1		09/28 15	-54.0		10/07 15	-54.9	
09/01 18	-50.2		09/10 18	-55.6		09/19 18	-60.3		09/28 18	-58.2		10/07 18	-58.8	
09/01 21	-54.6		09/10 21	-56.0		09/19 21	-61.4		09/28 21	-61.0		10/07 21	-61.5	
09/02 00	-57.1		09/11 00	-55.5		09/20 00	-62.0		09/29 00	-64.7		10/08 00	-62.3	
09/02 03	-59.6		09/11 03	-54.1		09/20 03	-61.7		09/29 03	-65.4		10/08 03	-62.9	
09/02 06	-61.6		09/11 06	-53.7		09/20 06	-61.8		09/29 06	-64.2		10/08 06	-60.2	
09/02 09	-60.8		09/11 09	-52.0		09/20 09	-57.7		09/29 09	-60.8		10/08 09	-54.8	
09/02 12	-59.1		09/11 12	-50.1		09/20 12	-54.9		09/29 12	-58.5		10/08 12	-51.2	
09/02 15	-60.4		09/11 15	-51.9		09/20 15	-55.3		09/29 15	-59.6		10/08 15	-52.4	
09/02 18	-60.9		09/11 18	-54.5		09/20 18	-58.9		09/29 18	-62.9		10/08 18	-57.7	
09/02 21	-58.6		09/11 21	-53.8		09/20 21	-59.6		09/29 21	-64.4		10/08 21	-60.8	
09/03 00	-58.1		09/12 00	-53.3		09/21 00	-59.9		09/30 00	-64.7		10/09 00	-62.8	
09/03 03	-59.2		09/12 03	-53.1		09/21 03	-59.3		09/30 03	-63.4		10/09 03	-63.9	
09/03 06	-60.2		09/12 06	-52.7		09/21 06	-59.0		09/30 06	-60.2		10/09 06	-60.8	
09/03 09	-59.6		09/12 09	-50.3		09/21 09	-55.8		09/30 09	-54.9		10/09 09	-55.6	
09/03 12	-57.9		09/12 12	-49.5		09/21 12	-52.4		09/30 12	-51.3		10/09 12	-51.8	
09/03 15	-60.5		09/12 15	-52.3		09/21 15	-53.0		09/30 15	-49.1		10/09 15	-53.0	
09/03 18	-63.4		09/12 18	-54.9		09/21 18	-55.0		09/30 18	-50.5		10/09 18	-57.5	
09/03 21	-64.5		09/12 21	-56.1		09/21 21	-55.6		09/30 21	-52.1		10/09 21	-61.0	
09/04 00	-64.0		09/13 00	-57.2		09/22 00	-58.6		10/01 00	-53.1		10/10 00	-62.9	
09/04 03	-63.4		09/13 03	-57.1		09/22 03	-56.6		10/01 03	-54.2		10/10 03	-63.7	
09/04 06	-62.4		09/13 06	-55.4		09/22 06	-57.6		10/01 06	-53.5		10/10 06	-60.7	
09/04 09	-61.1		09/13 09	-52.2		09/22 09	-53.3		10/01 09	-52.5		10/10 09	-55.6	
09/04 12	-59.5		09/13 12	-51.0		09/22 12	-52.1		10/01 12	-52.1		10/10 12	-52.2	
09/04 15	-60.5		09/13 15	-53.1		09/22 15	-54.7		10/01 15	-54.4		10/10 15	-53.0	
09/04 18	-61.0		09/13 18	-54.7		09/22 18	-59.2		10/01 18	-57.6		10/10 18	-57.4	
09/04 21	-60.3		09/13 21	-57.7		09/22 21	-60.9		10/01 21	-59.1		10/10 21	-59.5	
09/05 00	-60.3		09/14 00	-58.3		09/23 00	-62.0		10/02 00	-60.4		10/11 00	-60.4	
09/05 03	-60.0		09/14 03	-58.1		09/23 03	-60.8		10/02 03	-61.3		10/11 03	-60.7	
09/05 06	-59.7		09/14 06	-57.8		09/23 06	-59.9		10/02 06	-59.5		10/11 06	-58.3	
09/05 09	-58.2		09/14 09	-55.8		09/23 09	-55.1		10/02 09	-54.8		10/11 09	-54.1	
09/05 12	-56.3		09/14 12	-53.2		09/23 12	-53.4		10/02 12	-51.6		10/11 12	-51.6	
09/05 15	-58.3		09/14 15	-53.1		09/23 15	-54.4		10/02 15	-53.3		10/11 15	-52.6	
09/05 18	-60.7		09/14 18	-54.2		09/23 18	-57.6		10/02 18	-58.5		10/11 18	-56.9	
09/05 21	-60.8		09/14 21	-54.4		09/23 21	-60.3		10/02 21	-60.2		10/11 21	-59.6	
09/06 00	-60.8		09/15 00	-53.9		09/24 00	-61.8		10/03 00	-59.9		10/12 00	-60.5	
09/06 03	-60.9		09/15 03	-54.3		09/24 03	-61.8		10/03 03	-60.0		10/12 03	-60.3	
09/06 06	-60.1		09/15 06	-52.1		09/24 06	-62.1		10/03 06	-57.6		10/12 06	-56.9	
09/06 09	-58.0		09/15 09	-49.5		09/24 09	-58.2		10/03 09	-52.6		10/12 09	-53.6	
09/06 12	-54.7		09/15 12	-48.2		09/24 12	-56.1		10/03 12	-49.9		10/12 12	-50.8	
09/06 15	-55.9		09/15 15	-55.9		09/24 15	-57.5		10/03 15	-50.9		10/12 15	-51.3	
09/06 18	-56.4		09/15 18	-52.7		09/24 18	-62.4		10/03 18	-55.2		10/12 18	-54.3	
09/06 21	-57.8		09/15 21	-52.1		09/24 21	-64.5		10/03 21	-57.5		10/12 21	-55.5	
09/07 00	-55.8		09/16 00	-50.2		09/25 00	-65.8		10/04 00	-59.1		10/13 00	-56.1	
09/07 03	-53.6		09/16 03	-52.8		09/25 03	-65.8		10/04 03	-60.4		10/13 03	-53.0	
09/07 06	-52.9		09/16 06	-53.0		09/25 06	-63.5		10/04 06	-57.8		10/13 06	-49.5	
09/07 09	-52.1		09/16 09	-51.0		09/25 09	-57.8		10/04 09	-52.2		10/13 09	-45.4	
09/07 12			09/16 12	-49.8		09/25 12	-54.2		10/04 12	-49.2		10/13 12	-43.3	
09/07 15	-51.5		09/16 15	-49.8		09/25 15	-54.8		10/04 15	-50.1		10/13 15	-45.0	
09/07 18	-51.5		09/16 18	-51.1		09/25 18	-58.4		10/04 18	-55.0		10/13 18	-48.3	
09/07 21	-51.8		09/16 21	-51.6		09/25 21	-58.0		10/04 21	-57.8		10/13 21	-51.4	
09/08 00	-52.4		09/17 00	-52.6		09/26 00	-58.1		10/05 00	-58.8		10/14 00	-52.6	
09/08 03	-53.1		09/17 03	-53.4		09/26 03	-58.5		10/05 03	-59.7		10/14 03	-53.7	
09/08 06	-52.1		09/17 06	-54.6		09/26 06	-57.7		10/05 06	-58.2		10/14 06	-51.4	
09/08 09	-50.8		09/17 09	-51.6		09/26 09	-52.9		10/05 09	-52.6		10/14 09	-46.9	
09/08 12	-51.3		09/17 12	-49.5		09/26 12	-50.7		10/05 12	-49.5		10/14 12	-43.3	
09/08 15	-51.8		09/17 15	-52.7		09/26 15	-51.5		10/05 15	-50.8		10/14 15	-44.3	
09/08 18	-54.6		09/17 18	-57.9		09/26 18	-54.5		10/05 18	-55.3		10/14 18	-48.9	
09/08 21	-52.2		09/17 21	-59.2		09/26 21	-53.8		10/05 21	-58.6		10/14 21	-52.5	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
10/15 00	-54.5		10/24 00	-58.3		11/02 00	-49.8		11/11 00	-41.2		11/20 00	-39.1	
10/15 03	-55.1		10/24 03	-58.3		11/02 03	-49.6		11/11 03	-40.5		11/20 03	-38.5	
10/15 06	-52.3		10/24 06	-53.9		11/02 06	-46.8		11/11 06	-37.2		11/20 06	-34.3	
10/15 09	-47.8		10/24 09	-48.2		11/02 09	-42.8		11/11 09	-33.8		11/20 09	-30.6	
10/15 12	-44.4		10/24 12	-45.1		11/02 12	-40.3		11/11 12	-31.7		11/20 12	-28.8	
10/15 15	-45.6		10/24 15	-45.4		11/02 15	-40.2		11/11 15	-32.3		11/20 15	-29.1	
10/15 18	-50.8		10/24 18	-48.9		11/02 18	-42.7		11/11 18	-35.3		11/20 18	-31.8	
10/15 21	-55.0		10/24 21	-53.7		11/02 21	-46.8		11/11 21	-39.1		11/20 21	-36.7	
10/16 00	-56.8		10/25 00	-56.7		11/03 00	-49.2		11/12 00	-42.5		11/21 00	-39.9	
10/16 03	-57.7		10/25 03	-57.1		11/03 03	-49.6		11/12 03	-41.7		11/21 03	-39.8	
10/16 06	-53.6		10/25 06	-53.5		11/03 06	-46.5		11/12 06	-37.6		11/21 06	-35.5	
10/16 09	-49.0		10/25 09	-49.3		11/03 09	-42.0		11/12 09	-33.6		11/21 09	-30.6	
10/16 12	-46.4		10/25 12	-45.9		11/03 12	-38.8		11/12 12	-31.9		11/21 12	-27.3	
10/16 15	-46.8		10/25 15	-45.9		11/03 15	-39.2		11/12 15	-31.6		11/21 15	-27.6	
10/16 18	-51.6		10/25 18	-50.9		11/03 18	-42.5		11/12 18	-35.2		11/21 18	-31.2	
10/16 21	-56.1		10/25 21	-56.4		11/03 21	-46.8		11/12 21	-40.0		11/21 21	-35.0	
10/17 00	-57.9		10/26 00	-59.0		11/04 00	-49.4		11/13 00	-43.4		11/22 00	-37.8	
10/17 03	-57.7		10/26 03	-59.2		11/04 03	-49.0		11/13 03	-43.1		11/22 03	-36.6	
10/17 06	-54.3		10/26 06	-53.9		11/04 06	-45.2		11/13 06	-39.7		11/22 06	-33.6	
10/17 09	-47.5		10/26 09	-48.3		11/04 09	-40.7		11/13 09	-36.1		11/22 09	-30.3	
10/17 12	-44.7		10/26 12	-44.7		11/04 12	-39.2		11/13 12	-33.6		11/22 12	-28.0	
10/17 15	-45.7		10/26 15	-45.1		11/04 15	-39.2		11/13 15	-33.4		11/22 15	-27.7	
10/17 18	-50.5		10/26 18	-49.9		11/04 18	-41.4		11/13 18	-36.7		11/22 18	-30.4	
10/17 21	-55.0		10/26 21	-55.1		11/04 21	-44.5		11/13 21	-42.8		11/22 21	-33.9	
10/18 00	-56.0		10/27 00	-58.4		11/05 00	-45.7		11/14 00	-45.7		11/23 00	-37.3	
10/18 03	-55.2		10/27 03	-58.9		11/05 03	-41.2		11/14 03	-44.1		11/23 03	-37.5	
10/18 06	-51.4		10/27 06	-55.8		11/05 06	-36.7		11/14 06	-39.6		11/23 06	-35.1	
10/18 09	-46.1		10/27 09	-49.7		11/05 09	-32.6		11/14 09	-34.2		11/23 09	-32.2	
10/18 12	-42.2		10/27 12	-46.0		11/05 12	-30.6		11/14 12	-31.9		11/23 12	-30.0	
10/18 15	-43.4		10/27 15	-46.0		11/05 15	-31.2		11/14 15	-32.0		11/23 15	-29.8	
10/18 18	-48.4		10/27 18	-49.8		11/05 18	-34.7		11/14 18	-36.0		11/23 18	-31.8	
10/18 21	-48.9		10/27 21	-54.2		11/05 21	-39.1		11/14 21	-41.1		11/23 21	-35.3	
10/19 00	-49.4		10/28 00	-56.9		11/06 00	-39.5		11/15 00	-44.5		11/24 00	-37.6	
10/19 03	-49.5		10/28 03	-57.1		11/06 03	-38.6		11/15 03	-44.5		11/24 03	-37.3	
10/19 06	-45.8		10/28 06	-53.3		11/06 06	-35.9		11/15 06	-40.8		11/24 06	-33.9	
10/19 09	-40.7		10/28 09	-47.9		11/06 09	-32.7		11/15 09	-36.0		11/24 09	-29.8	
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10/19 15	-39.7		10/28 15	-44.4		11/06 15	-31.7		11/15 15	-33.2		11/24 15	-27.0	
10/19 18	-42.6		10/28 18	-48.9		11/06 18	-34.0		11/15 18	-36.7		11/24 18	-28.7	
10/19 21	-45.1		10/28 21	-54.5		11/06 21	-36.5		11/15 21	-42.1		11/24 21	-32.6	
10/20 00	-45.1		10/29 00	-56.7		11/07 00	-39.1		11/16 00	-44.8		11/25 00	-33.2	
10/20 03	-45.9		10/29 03	-56.2		11/07 03	-39.8		11/16 03	-43.9		11/25 03	-29.8	
10/20 06	-44.9		10/29 06	-51.9		11/07 06	-37.4		11/16 06	-39.6		11/25 06	-25.4	
10/20 09	-40.3		10/29 09	-46.2		11/07 09	-35.0		11/16 09	-35.0		11/25 09	-23.4	
10/20 12	-38.6		10/29 12	-41.9		11/07 12	-34.4		11/16 12	-31.8		11/25 12	-21.8	
10/20 15	-40.7		10/29 15	-42.1		11/07 15	-34.7		11/16 15	-31.5		11/25 15	-21.5	
10/20 18	-45.8		10/29 18	-47.3		11/07 18	-37.3		11/16 18	-35.8		11/25 18	-24.3	
10/20 21	-52.4		10/29 21	-53.4		11/07 21	-41.7		11/16 21	-42.0		11/25 21	-28.4	
10/21 00	-55.1		10/30 00	-57.3		11/08 00	-42.4		11/17 00	-45.1		11/26 00	-29.1	
10/21 03	-56.9		10/30 03	-57.0		11/08 03	-39.0		11/17 03	-43.5		11/26 03	-29.4	
10/21 06	-53.6		10/30 06	-51.7		11/08 06	-35.7		11/17 06	-38.0		11/26 06	-28.4	
10/21 09	-48.4		10/30 09	-44.3		11/08 09	-31.7		11/17 09	-32.3		11/26 09	-26.2	
10/21 12	-45.2		10/30 12			11/08 12	-29.7		11/17 12	-29.0		11/26 12	-25.2	
10/21 15	-45.4		10/30 15	-41.3		11/08 15	-30.4		11/17 15	-28.8		11/26 15	-25.4	
10/21 18	-50.0		10/30 18	-45.4		11/08 18	-33.6		11/17 18	-34.3		11/26 18	-27.1	
10/21 21	-54.9		10/30 21	-48.5		11/08 21	-35.3		11/17 21	-41.0		11/26 21	-31.4	
10/22 00	-54.9		10/31 00	-48.9		11/09 00	-37.0		11/18 00	-44.5		11/27 00	-32.9	
10/22 03	-55.3		10/31 03	-49.1		11/09 03	-38.8		11/18 03	-42.6		11/27 03	-32.0	
10/22 06	-51.6		10/31 06	-44.8		11/09 06	-36.6		11/18 06	-37.4		11/27 06	-28.1	
10/22 09	-46.5		10/31 09	-38.6		11/09 09	-31.8		11/18 09	-33.8		11/27 09	-24.5	
10/22 12	-42.5		10/31 12	-35.5		11/09 12	-29.2		11/18 12	-31.0		11/27 12	-23.2	
10/22 15	-42.8		10/31 15	-37.4		11/09 15	-28.0		11/18 15	-31.3		11/27 15	-23.9	
10/22 18	-47.9		10/31 18	-43.2		11/09 18	-33.4		11/18 18	-34.1		11/27 18	-26.1	
10/22 21	-54.6		10/31 21	-50.0		11/09 21	-38.7		11/18 21	-38.1		11/27 21	-28.8	
10/23 00	-57.9		11/01 00	-52.6		11/10 00	-41.9		11/19 00	-40.7		11/28 00	-31.0	
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10/23 12	-44.2		11/01 12	-39.7		11/10 12	-29.8		11/19 12	-28.7		11/28 12	-23.0	
10/23 15	-46.0		11/01 15	-40.2		11/10 15	-30.7		11/19 15	-28.8		11/28 15	-22.3	
10/23 18	-51.4		11/01 18	-43.2		11/10 18	-34.4		11/19 18	-32.2		11/28 18	-25.0	
10/23 21	-56.4		11/01 21	-47.3		11/10 21	-38.7		11/19 21	-36.5		11/28 21	-28.8	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
11/29 00	-29.1		12/08 00	-33.6		12/17 00	-33.0		12/26 00	-31.1		01/04 00	-31.6	
11/29 03	-26.4		12/08 03	-33.1		12/17 03	-31.8		12/26 03	-30.6		01/04 03	-30.3	
11/29 06	-24.5		12/08 06	-30.3		12/17 06	-28.5		12/26 06	-25.9		01/04 06	-25.9	
11/29 09	-22.3		12/08 09	-26.4		12/17 09	-24.5		12/26 09	-23.6		01/04 09	-20.2	
11/29 12	-20.7		12/08 12	-23.9		12/17 12	-23.0		12/26 12	-21.5		01/04 12	-17.8	
11/29 15	-20.9		12/08 15	-24.0		12/17 15	-22.9		12/26 15	-21.3		01/04 15	-19.6	
11/29 18	-23.0		12/08 18			12/17 18	-25.4		12/26 18	-22.7		01/04 18		
11/29 21	-26.5		12/08 21	-32.0		12/17 21	-31.0		12/26 21			01/04 21	-27.2	
11/30 00	-30.6		12/09 00	-32.7		12/18 00	-32.1		12/27 00	-31.6		01/05 00	-31.9	
11/30 03	-30.6		12/09 03	-32.4		12/18 03	-33.4		12/27 03	-30.0		01/05 03	-29.2	
11/30 06	-27.3		12/09 06	-29.2		12/18 06	-29.2		12/27 06	-27.2		01/05 06	-25.4	
11/30 09			12/09 09	-26.6		12/18 09	-25.8		12/27 09	-25.1		01/05 09	-21.2	
11/30 12	-20.4		12/09 12	-25.3		12/18 12	-24.3		12/27 12	-22.9		01/05 12		
11/30 15	-21.0		12/09 15	-25.9		12/18 15	-24.3		12/27 15	-23.1		01/05 15		
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12/01 00	-31.4		12/10 00	-33.4		12/19 00	-33.5		12/28 00	-31.1		01/06 00	-33.6	
12/01 03	-29.5		12/10 03	-31.2		12/19 03	-33.5		12/28 03	-31.0		01/06 03	-32.5	
12/01 06	-22.9		12/10 06	-28.1		12/19 06	-30.2		12/28 06	-28.0		01/06 06	-30.2	
12/01 09	-21.2		12/10 09	-25.4		12/19 09	-28.7		12/28 09	-24.6		01/06 09	-26.9	
12/01 12	-20.1		12/10 12	-23.2		12/19 12	-26.3		12/28 12	-23.2		01/06 12	-24.7	
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12/01 18	-23.5		12/10 18			12/19 18	-27.6		12/28 18	-24.3		01/06 18	-26.6	
12/01 21	-27.1		12/10 21	-31.3		12/19 21	-31.5		12/28 21	-25.8		01/06 21	-31.8	
12/02 00	-28.9		12/11 00	-35.0		12/20 00	-34.3		12/29 00	-27.2		01/07 00	-35.1	
12/02 03	-29.5		12/11 03	-32.7		12/20 03	-33.2		12/29 03	-28.1		01/07 03	-33.4	
12/02 06	-26.3		12/11 06	-29.1		12/20 06	-30.4		12/29 06	-26.2		01/07 06	-30.0	
12/02 09	-22.9		12/11 09	-25.3		12/20 09	-26.6		12/29 09	-24.2		01/07 09	-24.7	
12/02 12	-21.5		12/11 12	-23.4		12/20 12	-24.6		12/29 12	-22.8		01/07 12	-20.8	
12/02 15	-22.0		12/11 15	-22.6		12/20 15	-24.3		12/29 15	-23.4		01/07 15	-20.6	
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12/02 21	-27.7		12/11 21	-32.0		12/20 21	-30.4		12/29 21	-26.5		01/07 21	-30.3	
12/03 00	-30.6		12/12 00	-35.9		12/21 00	-32.4		12/30 00	-28.7		01/08 00	-34.7	
12/03 03	-30.4		12/12 03	-30.2		12/21 03	-31.4		12/30 03	-29.2		01/08 03	-34.2	
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12/03 18	-24.2		12/12 18	-27.4		12/21 18	-25.5		12/30 18	-23.4		01/08 18	-26.6	
12/03 21	-28.5		12/12 21	-32.9		12/21 21	-30.6		12/30 21	-27.0		01/08 21	-29.9	
12/04 00	-31.7		12/13 00	-35.9		12/22 00	-33.5		12/31 00	-30.1		01/09 00	-31.1	
12/04 03	-31.9		12/13 03	-34.8		12/22 03	-31.7		12/31 03	-28.9		01/09 03	-30.5	
12/04 06	-28.6		12/13 06	-30.8		12/22 06	-30.1		12/31 06	-25.8		01/09 06	-27.6	
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12/04 12	-23.2		12/13 12	-23.7		12/22 12	-23.5		12/31 12	-20.1		01/09 12	-23.1	
12/04 15	-24.0		12/13 15	-22.8		12/22 15	-23.5		12/31 15	-20.1		01/09 15	-22.6	
12/04 18			12/13 18	-25.7		12/22 18	-25.8		12/31 18	-22.5		01/09 18	-23.9	
12/04 21	-30.6		12/13 21	-31.4		12/22 21	-31.0		12/31 21	-27.1		01/09 21	-25.8	
12/05 00	-34.5		12/14 00	-34.6		12/23 00	-34.2		01/01 00	-30.0		01/10 00	-28.9	
12/05 03	-30.7		12/14 03	-34.1		12/23 03	-32.5		01/01 03	-29.0		01/10 03	-28.7	
12/05 06	-28.4		12/14 06	-29.9		12/23 06	-28.4		01/01 06	-25.2		01/10 06	-26.0	
12/05 09	-25.2		12/14 09	-26.1		12/23 09	-25.3		01/01 09	-22.0		01/10 09	-22.4	
12/05 12	-22.9		12/14 12	-23.9		12/23 12	-23.4		01/01 12	-20.4		01/10 12	-21.1	
12/05 15	-22.9		12/14 15	-23.9		12/23 15	-23.3		01/01 15	-19.9		01/10 15	-21.6	
12/05 18	-25.3		12/14 18	-26.3		12/23 18			01/01 18	-22.2		01/10 18	-23.7	
12/05 21	-29.2		12/14 21	-31.7		12/23 21	-28.4		01/01 21	-26.7		01/10 21	-27.0	
12/06 00	-28.8		12/15 00	-35.7		12/24 00	-27.0		01/02 00	-29.8		01/11 00	-31.2	
12/06 03	-30.6		12/15 03	-30.3		12/24 03	-27.1		01/02 03	-29.5		01/11 03	-30.2	
12/06 06	-29.0		12/15 06	-29.1		12/24 06	-25.5		01/02 06	-25.5		01/11 06	-26.7	
12/06 09	-26.4		12/15 09	-25.6		12/24 09	-23.9		01/02 09	-22.3		01/11 09	-22.2	
12/06 12	-24.8		12/15 12	-24.1		12/24 12	-21.8		01/02 12	-20.2		01/11 12		
12/06 15	-24.0		12/15 15	-24.5		12/24 15	-22.2		01/02 15	-20.2		01/11 15	-21.7	
12/06 18	-26.2		12/15 18			12/24 18	-23.5		01/02 18	-21.9		01/11 18		
12/06 21	-31.8		12/15 21	-31.5		12/24 21	-28.0		01/02 21	-27.5		01/11 21	-25.8	
12/07 00	-33.9		12/16 00	-36.1		12/25 00	-30.8		01/03 00	-31.0		01/12 00	-30.5	
12/07 03	-33.9		12/16 03	-29.1		12/25 03	-29.5		01/03 03	-29.9		01/12 03	-32.1	
12/07 06	-30.9		12/16 06	-26.5		12/25 06	-26.2		01/03 06	-27.8		01/12 06	-30.7	
12/07 09	-26.7		12/16 09	-24.3		12/25 09	-23.0		01/03 09	-25.0		01/12 09	-26.9	
12/07 12	-23.9		12/16 12	-22.1		12/25 12	-20.9		01/03 12	-21.8		01/12 12	-24.4	
12/07 15	-23.7		12/16 15	-22.1		12/25 15	-21.3		01/03 15	-19.2		01/12 15	-23.4	
12/07 18	-26.0		12/16 18	-24.5		12/25 18	-22.5		01/03 18	-22.2		01/12 18	-24.5	
12/07 21	-30.8		12/16 21	-29.7		12/25 21	-27.7		01/03 21	-27.9		01/12 21	-27.4	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
01/13 00	-30.1		01/22 00	-32.3		01/31 00	-36.5		02/09 00	-40.5		02/18 00	-44.6	
01/13 03	-30.5		01/22 03	-34.0		01/31 03			02/09 03	-42.3		02/18 03	-44.8	
01/13 06	-29.2		01/22 06	-31.5		01/31 06	-35.4		02/09 06	-40.1		02/18 06	-43.6	
01/13 09	-26.9		01/22 09	-26.8		01/31 09	-31.5		02/09 09	-35.0		02/18 09	-39.7	
01/13 12	-23.9		01/22 12	-23.8		01/31 12	-28.3		02/09 12	-30.3		02/18 12	-35.7	
01/13 15	-23.1		01/22 15	-22.9		01/31 15	-25.9		02/09 15	-28.2		02/18 15	-33.0	
01/13 18	-24.4		01/22 18	-24.1		01/31 18	-27.6		02/09 18	-30.2		02/18 18	-35.6	
01/13 21	-27.1		01/22 21	-27.8		01/31 21	-32.4		02/09 21	-35.3		02/18 21	-41.3	
01/14 00	-30.7		01/23 00	-32.2		02/01 00	-37.8		02/10 00	-38.2		02/19 00	-43.8	
01/14 03	-32.2		01/23 03	-33.9		02/01 03	-37.9		02/10 03	-38.6		02/19 03	-45.8	
01/14 06	-30.9		01/23 06	-32.6		02/01 06	-36.2		02/10 06	-35.4		02/19 06	-44.6	
01/14 09	-27.3		01/23 09	-28.7		02/01 09	-31.3		02/10 09	-32.0		02/19 09	-40.2	
01/14 12	-24.5		01/23 12	-26.8		02/01 12	-27.1		02/10 12	-29.1		02/19 12	-36.4	
01/14 15	-23.9		01/23 15	-26.0		02/01 15	-25.1		02/10 15			02/19 15	-34.8	
01/14 18	-24.8		01/23 18	-27.8		02/01 18	-27.0		02/10 18	-28.0		02/19 18	-37.1	
01/14 21	-28.1		01/23 21	-30.4		02/01 21	-33.5		02/10 21	-31.0		02/19 21	-43.3	
01/15 00	-32.3		01/24 00	-33.4		02/02 00	-36.9		02/11 00			02/20 00	-45.9	
01/15 03	-32.0		01/24 03	-32.9		02/02 03	-40.3		02/11 03	-33.9		02/20 03	-48.1	
01/15 06	-31.1		01/24 06	-31.3		02/02 06			02/11 06	-30.6		02/20 06	-46.7	
01/15 09	-27.5		01/24 09	-27.7		02/02 09	-31.3		02/11 09	-27.6		02/20 09	-41.6	
01/15 12	-25.2		01/24 12	-24.8		02/02 12	-26.2		02/11 12	-24.8		02/20 12	-36.7	
01/15 15	-23.5		01/24 15	-24.6		02/02 15	-22.4		02/11 15	-23.6		02/20 15	-34.6	
01/15 18	-24.1		01/24 18	-25.9		02/02 18			02/11 18	-26.2		02/20 18	-37.5	
01/15 21	-27.3		01/24 21	-30.7		02/02 21	-32.8		02/11 21	-28.5		02/20 21	-44.3	
01/16 00	-31.6		01/25 00	-34.5		02/03 00	-39.6		02/12 00	-28.8		02/21 00	-47.5	
01/16 03	-32.7		01/25 03	-37.2		02/03 03	-41.7		02/12 03			02/21 03	-49.3	
01/16 06	-31.8		01/25 06	-35.1		02/03 06	-38.8		02/12 06	-30.0		02/21 06	-47.9	
01/16 09	-26.7		01/25 09	-30.9		02/03 09	-33.1		02/12 09	-24.8		02/21 09	-43.2	
01/16 12	-23.7		01/25 12	-27.6		02/03 12	-27.2		02/12 12	-22.9		02/21 12	-39.1	
01/16 15	-22.1		01/25 15	-26.3		02/03 15	-26.8		02/12 15	-20.9		02/21 15	-37.1	
01/16 18	-23.1		01/25 18	-27.1		02/03 18	-29.0		02/12 18	-25.2		02/21 18	-39.9	
01/16 21	-24.0		01/25 21	-31.1		02/03 21	-35.1		02/12 21	-30.4		02/21 21	-45.8	
01/17 00	-26.2		01/26 00	-35.3		02/04 00	-40.4		02/13 00	-34.4		02/22 00	-49.1	
01/17 03	-28.1		01/26 03	-36.7		02/04 03	-42.3		02/13 03			02/22 03	-51.0	
01/17 06	-29.1		01/26 06	-35.4		02/04 06	-39.3		02/13 06	-34.5		02/22 06	-49.6	
01/17 09	-25.2		01/26 09			02/04 09	-34.1		02/13 09	-31.2		02/22 09	-44.9	
01/17 12	-21.9		01/26 12	-26.8		02/04 12	-29.8		02/13 12	-27.5		02/22 12	-40.2	
01/17 15	-21.2		01/26 15	-25.3		02/04 15	-28.6		02/13 15	-25.1		02/22 15	-38.1	
01/17 18	-22.7		01/26 18			02/04 18	-30.0		02/13 18	-27.1		02/22 18	-41.0	
01/17 21	-25.2		01/26 21	-28.5		02/04 21	-34.7		02/13 21	-31.4		02/22 21	-47.5	
01/18 00	-28.4		01/27 00	-30.7		02/05 00	-39.1		02/14 00	-35.7		02/23 00	-50.7	
01/18 03	-31.6		01/27 03	-33.3		02/05 03	-41.4		02/14 03	-38.0		02/23 03	-52.5	
01/18 06	-30.3		01/27 06	-33.3		02/05 06	-40.0		02/14 06	-36.1		02/23 06	-50.9	
01/18 09	-27.2		01/27 09	-29.1		02/05 09	-36.4		02/14 09	-32.6		02/23 09	-45.8	
01/18 12	-24.1		01/27 12	-23.2		02/05 12	-32.4		02/14 12	-28.4		02/23 12	-40.8	
01/18 15	-22.4		01/27 15			02/05 15	-30.7		02/14 15	-28.0		02/23 15	-39.2	
01/18 18	-23.0		01/27 18			02/05 18	-31.9		02/14 18	-30.3		02/23 18	-42.0	
01/18 21	-27.3		01/27 21	-27.4		02/05 21	-36.8		02/14 21	-34.5		02/23 21	-48.4	
01/19 00	-31.4		01/28 00	-30.5		02/06 00	-42.2		02/15 00	-34.5		02/24 00	-51.4	
01/19 03	-33.4		01/28 03	-34.1		02/06 03	-43.1		02/15 03	-36.3		02/24 03	-53.3	
01/19 06	-31.5		01/28 06	-33.5		02/06 06	-40.5		02/15 06	-34.4		02/24 06	-51.8	
01/19 09	-26.5		01/28 09	-30.7		02/06 09	-35.1		02/15 09	-31.1		02/24 09	-45.5	
01/19 12	-22.9		01/28 12	-26.6		02/06 12	-31.6		02/15 12	-30.1		02/24 12	-41.0	
01/19 15	-22.2		01/28 15	-25.2		02/06 15	-29.5		02/15 15	-29.8		02/24 15	-38.7	
01/19 18	-22.8		01/28 18	-27.5		02/06 18			02/15 18	-31.7		02/24 18	-42.0	
01/19 21	-27.0		01/28 21	-32.7		02/06 21	-36.9		02/15 21	-34.9		02/24 21	-48.8	
01/20 00	-31.7		01/29 00	-36.8		02/07 00	-42.2		02/16 00	-36.5		02/25 00	-52.1	
01/20 03	-32.7		01/29 03			02/07 03	-43.8		02/16 03	-38.7		02/25 03	-53.7	
01/20 06	-29.4		01/29 06	-31.4		02/07 06	-40.4		02/16 06	-37.6		02/25 06	-51.9	
01/20 09	-25.2		01/29 09	-29.4		02/07 09	-34.1		02/16 09	-34.9		02/25 09	-46.6	
01/20 12	-22.0		01/29 12	-26.1		02/07 12	-29.4		02/16 12	-32.9		02/25 12	-41.8	
01/20 15	-20.7		01/29 15	-24.5		02/07 15	-27.7		02/16 15	-31.2		02/25 15		
01/20 18	-22.2		01/29 18	-26.0		02/07 18	-29.6		02/16 18	-32.9		02/25 18	-43.2	
01/20 21	-27.5		01/29 21	-29.2		02/07 21	-36.1		02/16 21	-37.4		02/25 21	-49.9	
01/21 00	-30.3		01/30 00	-34.3		02/08 00	-40.9		02/17 00	-42.2		02/26 00	-51.7	
01/21 03	-30.3		01/30 03	-36.4		02/08 03	-42.3		02/17 03	-42.9		02/26 03	-53.9	
01/21 06	-29.2		01/30 06	-33.3		02/08 06	-39.7		02/17 06	-43.3		02/26 06	-52.4	
01/21 09	-25.8		01/30 09	-29.3		02/08 09	-34.4		02/17 09	-37.9		02/26 09	-48.4	
01/21 12	-22.2		01/30 12	-26.2		02/08 12	-30.2		02/17 12	-34.8		02/26 12	-43.4	
01/21 15	-21.4		01/30 15	-24.6		02/08 15	-28.4		02/17 15	-32.7		02/26 15	-41.1	
01/21 18	-22.2		01/30 18	-26.8		02/08 18	-30.4		02/17 18	-35.2		02/26 18	-44.2	
01/21 21	-27.5		01/30 21	-31.4		02/08 21	-35.7		02/17 21	-41.4		02/26 21	-48.5	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
02/27 00	-50.5		03/08 00			03/17 00	-54.4		03/26 00	-56.3		04/04 00	-42.8	
02/27 03			03/08 03	-43.1		03/17 03	-54.3		03/26 03	-55.9		04/04 03	-41.1	
02/27 06	-48.8		03/08 06	-42.9		03/17 06	-55.1		03/26 06	-57.0		04/04 06	-44.1	
02/27 09	-44.8		03/08 09	-38.6		03/17 09	-51.1		03/26 09	-54.2		04/04 09	-43.6	
02/27 12	-41.0		03/08 12	-37.5		03/17 12	-47.5		03/26 12	-52.3		04/04 12	-42.4	
02/27 15	-39.2		03/08 15	-38.3		03/17 15	-47.8		03/26 15	-53.0		04/04 15	-43.1	
02/27 18	-42.0		03/08 18	-43.7		03/17 18	-51.3		03/26 18	-55.9		04/04 18	-42.9	
02/27 21	-48.0		03/08 21	-47.0		03/17 21	-53.1		03/26 21	-57.2		04/04 21	-47.1	
02/28 00	-49.9		03/09 00	-49.3		03/18 00	-53.8		03/27 00	-57.5		04/05 00	-50.1	
02/28 03	-50.5		03/09 03	-50.2		03/18 03	-53.9		03/27 03	-57.4		04/05 03	-50.5	
02/28 06	-48.6		03/09 06	-50.2		03/18 06	-53.7		03/27 06	-56.3		04/05 06	-52.2	
02/28 09	-44.4		03/09 09	-46.6		03/18 09	-50.7		03/27 09	-55.1		04/05 09	-51.0	
02/28 12	-41.1		03/09 12	-41.7		03/18 12	-48.4		03/27 12	-51.9		04/05 12	-48.9	
02/28 15			03/09 15	-41.7		03/18 15	-47.9		03/27 15	-51.9		04/05 15	-49.5	
02/28 18	-44.7		03/09 18	-45.8		03/18 18	-51.1		03/27 18	-53.3		04/05 18	-51.4	
02/28 21	-51.4		03/09 21	-49.9		03/18 21	-52.9		03/27 21	-54.0		04/05 21	-51.6	
03/01 00	-54.0		03/10 00	-51.0		03/19 00	-53.4		03/28 00			04/06 00		
03/01 03	-55.6		03/10 03			03/19 03	-53.2		03/28 03	-52.1		04/06 03	-52.3	
03/01 06	-54.6		03/10 06	-49.8		03/19 06	-53.2		03/28 06	-51.0		04/06 06	-52.0	
03/01 09	-49.2		03/10 09	-45.9		03/19 09	-51.2		03/28 09	-49.9		04/06 09	-51.3	
03/01 12	-44.9		03/10 12	-41.6		03/19 12	-47.9		03/28 12	-46.3		04/06 12	-50.6	
03/01 15	-44.0		03/10 15	-40.4		03/19 15	-47.5		03/28 15	-47.2		04/06 15	-51.5	
03/01 18	-47.6		03/10 18	-42.1		03/19 18	-51.2		03/28 18	-50.9		04/06 18	-52.3	
03/01 21	-53.1		03/10 21	-43.4		03/19 21	-53.0		03/28 21	-51.5		04/06 21	-52.4	
03/02 00	-55.3		03/11 00	-42.6		03/20 00	-52.9		03/29 00	-50.9		04/07 00	-52.8	
03/02 03	-56.5		03/11 03	-44.7		03/20 03	-53.4		03/29 03	-49.0		04/07 03	-53.9	
03/02 06	-54.8		03/11 06	-44.7		03/20 06	-52.5		03/29 06	-48.2		04/07 06	-54.8	
03/02 09	-49.6		03/11 09	-42.0		03/20 09	-49.0		03/29 09	-46.2		04/07 09	-54.4	
03/02 12	-44.6		03/11 12	-39.0		03/20 12	-44.4		03/29 12	-43.2		04/07 12	-53.2	
03/02 15	-43.6		03/11 15	-39.5		03/20 15	-44.6		03/29 15			04/07 15	-54.0	
03/02 18	-47.8		03/11 18	-43.7		03/20 18	-48.3		03/29 18	-46.2		04/07 18	-55.6	
03/02 21	-53.7		03/11 21	-44.4		03/20 21	-50.6		03/29 21	-47.7		04/07 21	-56.3	
03/03 00	-55.5		03/12 00	-47.1		03/21 00	-51.1		03/30 00			04/08 00	-56.2	
03/03 03	-56.6		03/12 03	-49.4		03/21 03	-51.9		03/30 03	-47.3		04/08 03	-56.3	
03/03 06	-55.3		03/12 06	-49.9		03/21 06	-50.9		03/30 06	-46.9		04/08 06	-56.8	
03/03 09	-50.2		03/12 09	-45.6		03/21 09	-48.6		03/30 09			04/08 09	-55.3	
03/03 12	-45.6		03/12 12	-41.6		03/21 12	-45.1		03/30 12			04/08 12		
03/03 15	-44.4		03/12 15	-41.5		03/21 15	-45.2		03/30 15	-43.1		04/08 15	-54.1	
03/03 18	-48.0		03/12 18	-46.4		03/21 18	-48.4		03/30 18	-43.2		04/08 18	-55.7	
03/03 21	-52.4		03/12 21	-50.7		03/21 21	-49.9		03/30 21	-43.1		04/08 21	-55.9	
03/04 00	-54.3		03/13 00	-52.0		03/22 00	-50.7		03/31 00	-42.7		04/09 00	-57.1	
03/04 03	-55.3		03/13 03	-53.0		03/22 03	-50.7		03/31 03	-43.1		04/09 03	-57.9	
03/04 06	-54.8		03/13 06	-52.2		03/22 06	-51.6		03/31 06	-43.9		04/09 06	-57.8	
03/04 09	-50.4		03/13 09	-48.2		03/22 09	-48.3		03/31 09			04/09 09	-57.4	
03/04 12	-45.8		03/13 12	-44.3		03/22 12	-44.9		03/31 12	-38.8		04/09 12	-56.2	
03/04 15	-44.7		03/13 15	-44.6		03/22 15	-45.3		03/31 15	-38.7		04/09 15	-56.3	
03/04 18	-47.8		03/13 18	-48.8		03/22 18	-49.5		03/31 18	-40.5		04/09 18	-58.3	
03/04 21	-50.9		03/13 21	-51.3		03/22 21	-51.8		03/31 21	-47.5		04/09 21	-59.8	
03/05 00	-51.4		03/14 00	-52.5		03/23 00	-52.2		04/01 00	-53.1		04/10 00	-60.4	
03/05 03	-50.2		03/14 03	-53.3		03/23 03	-52.5		04/01 03			04/10 03	-59.7	
03/05 06	-47.3		03/14 06	-53.4		03/23 06	-52.5		04/01 06	-57.2		04/10 06	-59.4	
03/05 09	-42.7		03/14 09	-49.0		03/23 09	-49.7		04/01 09	-55.2		04/10 09	-55.7	
03/05 12	-39.1		03/14 12	-45.4		03/23 12	-46.4		04/01 12	-53.0		04/10 12	-52.5	
03/05 15	-37.7		03/14 15	-45.0		03/23 15	-46.7		04/01 15	-52.7		04/10 15	-49.7	
03/05 18	-39.6		03/14 18	-49.4		03/23 18	-51.7		04/01 18	-54.5		04/10 18	-52.8	
03/05 21	-40.2		03/14 21	-52.7		03/23 21	-52.0		04/01 21	-55.3		04/10 21		
03/06 00			03/15 00	-53.8		03/24 00	-53.2		04/02 00	-54.9		04/11 00	-55.9	
03/06 03	-43.8		03/15 03	-54.9		03/24 03	-53.4		04/02 03	-55.3		04/11 03	-57.1	
03/06 06	-42.2		03/15 06	-54.9		03/24 06	-54.3		04/02 06	-55.3		04/11 06	-58.1	
03/06 09	-38.5		03/15 09	-51.7		03/24 09	-51.0		04/02 09	-54.0		04/11 09	-57.1	
03/06 12	-33.7		03/15 12	-46.3		03/24 12	-47.9		04/02 12	-51.4		04/11 12		
03/06 15	-33.9		03/15 15	-45.1		03/24 15	-48.3		04/02 15	-51.8		04/11 15	-54.3	
03/06 18	-34.3		03/15 18	-49.2		03/24 18	-51.4		04/02 18	-54.1		04/11 18	-52.7	
03/06 21	-34.8		03/15 21	-52.3		03/24 21	-52.2		04/02 21	-55.1		04/11 21	-51.3	
03/07 00	-39.2		03/16 00	-53.4		03/25 00	-53.2		04/03 00	-55.1		04/12 00	-50.3	
03/07 03	-42.3		03/16 03	-52.8		03/25 03	-53.8		04/03 03	-55.1		04/12 03	-50.8	
03/07 06			03/16 06	-53.0		03/25 06	-53.7		04/03 06	-54.6		04/12 06	-51.1	
03/07 09	-34.9		03/16 09	-50.1		03/25 09	-51.0		04/03 09	-53.6		04/12 09	-51.4	
03/07 12	-32.2		03/16 12	-46.3		03/25 12	-48.2		04/03 12	-50.8		04/12 12	-51.2	
03/07 15			03/16 15	-46.7		03/25 15	-48.9		04/03 15	-49.8		04/12 15	-51.7	
03/07 18	-39.4		03/16 18	-51.2		03/25 18	-53.3		04/03 18	-48.6		04/12 18	-52.8	
03/07 21	-42.4		03/16 21	-53.8		03/25 21	-55.5		04/03 21	-46.8		04/12 21	-53.8	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/13 00	-55.3		04/22 00	-55.0		05/01 00	-60.8		05/10 00	-55.1		05/19 00	-62.4	
04/13 03	-54.8		04/22 03	-56.0		05/01 03	-59.3		05/10 03	-56.2		05/19 03	-61.9	
04/13 06	-54.4		04/22 06	-55.7		05/01 06	-58.2		05/10 06	-56.4		05/19 06	-61.7	
04/13 09	-55.1		04/22 09	-55.6		05/01 09	-56.6		05/10 09	-56.1		05/19 09	-61.5	
04/13 12	-53.5		04/22 12	-55.0		05/01 12	-54.6		05/10 12	-56.5		05/19 12	-62.5	
04/13 15	-52.7		04/22 15	-54.5		05/01 15	-52.1		05/10 15	-57.1		05/19 15	-62.6	
04/13 18	-53.2		04/22 18	-54.0		05/01 18	-49.2		05/10 18	-56.4		05/19 18	-63.0	
04/13 21	-53.2		04/22 21	-54.5		05/01 21	-47.6		05/10 21	-55.4		05/19 21	-63.6	
04/14 00	-54.5		04/23 00	-55.0		05/02 00	-46.9		05/11 00	-54.9		05/20 00	-63.8	
04/14 03	-52.2		04/23 03	-56.0		05/02 03	-46.2		05/11 03	-55.3		05/20 03	-64.1	
04/14 06	-51.7		04/23 06	-53.4		05/02 06	-45.4		05/11 06	-57.1		05/20 06	-64.3	
04/14 09	-50.5		04/23 09	-52.5		05/02 09	-47.4		05/11 09	-57.9		05/20 09	-64.3	
04/14 12			04/23 12	-52.2		05/02 12	-48.0		05/11 12	-58.5		05/20 12	-63.6	
04/14 15	-49.7		04/23 15	-53.8		05/02 15	-47.6		05/11 15	-59.5		05/20 15	-63.9	
04/14 18	-50.3		04/23 18	-55.2		05/02 18	-48.7		05/11 18	-59.6		05/20 18	-63.6	
04/14 21	-51.5		04/23 21	-58.1		05/02 21	-50.3		05/11 21	-59.3		05/20 21	-63.0	
04/15 00	-51.8		04/24 00	-60.2		05/03 00	-51.8		05/12 00	-59.1		05/21 00	-62.9	
04/15 03	-51.4		04/24 03	-62.0		05/03 03	-54.1		05/12 03	-59.9		05/21 03	-61.3	
04/15 06	-51.9		04/24 06	-63.1		05/03 06	-54.0		05/12 06	-60.1		05/21 06	-61.6	
04/15 09	-52.3		04/24 09	-64.3		05/03 09	-54.8		05/12 09	-60.1		05/21 09	-60.8	
04/15 12	-52.7		04/24 12	-63.8		05/03 12	-53.1		05/12 12	-59.6		05/21 12	-61.3	
04/15 15	-55.0		04/24 15	-63.7		05/03 15			05/12 15	-59.0		05/21 15	-61.4	
04/15 18	-56.6		04/24 18	-63.2		05/03 18	-51.8		05/12 18	-57.5		05/21 18	-62.0	
04/15 21	-57.4		04/24 21	-63.3		05/03 21	-53.2		05/12 21	-55.1		05/21 21	-61.0	
04/16 00	-58.2		04/25 00	-63.2		05/04 00	-54.1		05/13 00	-54.8		05/22 00	-60.8	
04/16 03	-58.9		04/25 03	-63.4		05/04 03	-54.2		05/13 03	-54.1		05/22 03	-60.7	
04/16 06	-59.5		04/25 06	-63.3		05/04 06	-54.2		05/13 06	-54.6		05/22 06	-61.3	
04/16 09	-59.5		04/25 09	-64.0		05/04 09	-54.3		05/13 09	-54.8		05/22 09	-61.5	
04/16 12	-58.2		04/25 12	-63.5		05/04 12	-55.8		05/13 12	-55.2		05/22 12	-61.7	
04/16 15	-58.4		04/25 15	-62.7		05/04 15	-57.3		05/13 15	-54.9		05/22 15	-62.2	
04/16 18	-58.8		04/25 18	-63.0		05/04 18	-58.6		05/13 18	-54.6		05/22 18	-61.8	
04/16 21	-58.9		04/25 21	-63.4		05/04 21	-59.7		05/13 21	-56.1		05/22 21	-61.9	
04/17 00	-59.8		04/26 00	-63.1		05/05 00	-60.2		05/14 00	-56.7		05/23 00	-61.8	
04/17 03	-60.5		04/26 03	-62.1		05/05 03	-60.6		05/14 03	-56.1		05/23 03	-62.1	
04/17 06	-60.9		04/26 06	-60.7		05/05 06	-59.3		05/14 06	-56.4		05/23 06	-61.4	
04/17 09	-61.6		04/26 09	-59.9		05/05 09	-57.6		05/14 09	-56.3		05/23 09	-58.5	
04/17 12	-60.4		04/26 12	-59.8		05/05 12	-58.2		05/14 12	-56.5		05/23 12		
04/17 15	-60.8		04/26 15	-61.2		05/05 15	-59.2		05/14 15	-57.1		05/23 15	-58.3	
04/17 18	-61.2		04/26 18	-62.5		05/05 18	-59.2		05/14 18	-56.9		05/23 18	-60.2	
04/17 21	-61.7		04/26 21	-63.6		05/05 21	-58.3		05/14 21	-57.6		05/23 21	-60.1	
04/18 00	-61.8		04/27 00	-64.7		05/06 00	-58.2		05/15 00	-57.7		05/24 00	-60.6	
04/18 03	-61.4		04/27 03	-65.0		05/06 03	-58.6		05/15 03	-57.3		05/24 03	-61.7	
04/18 06	-61.4		04/27 06	-65.3		05/06 06	-58.6		05/15 06	-56.9		05/24 06	-62.3	
04/18 09	-60.0		04/27 09	-65.3		05/06 09	-59.9		05/15 09	-56.4		05/24 09	-63.4	
04/18 12	-58.2		04/27 12			05/06 12	-59.9		05/15 12	-57.0		05/24 12	-63.5	
04/18 15	-58.7		04/27 15	-63.9		05/06 15	-60.2		05/15 15	-57.0		05/24 15	-63.1	
04/18 18	-59.3		04/27 18	-57.5		05/06 18	-60.9		05/15 18	-56.3		05/24 18	-63.5	
04/18 21	-59.3		04/27 21	-54.3		05/06 21	-61.7		05/15 21	-56.5		05/24 21	-63.0	
04/19 00	-59.5		04/28 00	-56.6		05/07 00	-62.6		05/16 00	-56.2		05/25 00	-62.2	
04/19 03	-60.5		04/28 03	-55.7		05/07 03	-62.5		05/16 03	-56.2		05/25 03	-61.3	
04/19 06	-61.6		04/28 06	-51.7		05/07 06	-63.0		05/16 06	-56.0		05/25 06	-58.3	
04/19 09	-62.2		04/28 09	-51.0		05/07 09	-60.3		05/16 09	-55.7		05/25 09	-58.1	
04/19 12	-61.8		04/28 12	-54.8		05/07 12	-57.0		05/16 12	-55.8		05/25 12	-57.8	
04/19 15	-62.2		04/28 15	-59.1		05/07 15	-57.7		05/16 15	-54.9		05/25 15	-55.0	
04/19 18	-61.7		04/28 18	-61.3		05/07 18	-57.0		05/16 18	-52.6		05/25 18	-54.9	
04/19 21	-60.2		04/28 21	-62.1		05/07 21	-55.3		05/16 21			05/25 21	-54.2	
04/20 00	-60.1		04/29 00	-61.9		05/08 00	-53.9		05/17 00	-50.4		05/26 00	-56.1	
04/20 03	-59.0		04/29 03	-60.5		05/08 03	-51.5		05/17 03	-52.0		05/26 03	-57.2	
04/20 06	-56.2		04/29 06	-59.5		05/08 06	-51.5		05/17 06	-53.8		05/26 06	-56.3	
04/20 09			04/29 09	-59.8		05/08 09	-51.7		05/17 09	-55.4		05/26 09	-55.1	
04/20 12	-51.0		04/29 12	-59.7		05/08 12	-51.2		05/17 12	-56.9		05/26 12	-55.2	
04/20 15	-51.3		04/29 15	-59.2		05/08 15	-50.4		05/17 15	-58.2		05/26 15	-54.8	
04/20 18	-54.3		04/29 18	-58.7		05/08 18	-49.6		05/17 18	-59.1		05/26 18	-54.6	
04/20 21	-54.9		04/29 21	-59.1		05/08 21	-51.5		05/17 21	-59.5		05/26 21	-53.5	
04/21 00	-55.6		04/30 00	-60.3		05/09 00	-53.2		05/18 00	-60.2		05/27 00	-52.4	
04/21 03	-56.3		04/30 03	-61.3		05/09 03	-52.2		05/18 03	-59.4		05/27 03	-51.5	
04/21 06	-57.0		04/30 06	-61.5		05/09 06	-51.9		05/18 06	-59.9		05/27 06	-52.7	
04/21 09	-56.5		04/30 09	-62.5		05/09 09	-52.3		05/18 09	-59.6		05/27 09	-53.6	
04/21 12	-55.0		04/30 12	-62.4		05/09 12	-51.3		05/18 12	-60.0		05/27 12	-55.7	
04/21 15	-52.9		04/30 15	-63.1		05/09 15	-52.4		05/18 15	-59.2		05/27 15	-55.8	
04/21 18	-53.6		04/30 18	-63.2		05/09 18	-53.7		05/18 18	-60.2		05/27 18	-55.3	
04/21 21	-53.8		04/30 21	-61.3		05/09 21	-54.0		05/18 21	-62.1		05/27 21	-54.7	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
05/28 00	-56.2		06/06 00	-53.9		06/15 00	-49.5		06/24 00	-67.4		11/21 00	-41.1	
05/28 03	-56.4		06/06 03	-55.0		06/15 03	-49.3		06/24 03	-66.5		11/21 03	-42.7	
05/28 06	-56.1		06/06 06	-56.0		06/15 06	-50.9		06/24 06	-65.8		11/21 06	-39.6	
05/28 09	-56.9		06/06 09	-55.3		06/15 09	-52.3		06/24 09	-66.1		11/21 09	-34.5	
05/28 12	-56.9		06/06 12	-54.2		06/15 12	-53.2		06/24 12			11/21 12	-30.0	
05/28 15	-56.3		06/06 15	-54.3		06/15 15	-53.0		06/24 15	-66.5		11/21 15	-29.2	
05/28 18	-56.6		06/06 18	-54.6		06/15 18	-53.3		06/24 18	-65.9		11/21 18	-31.4	
05/28 21	-57.0		06/06 21	-54.9		06/15 21	-53.4		06/24 21	-64.8		11/21 21	-36.1	
05/29 00	-57.0		06/07 00	-56.5		06/16 00	-53.6		06/25 00			11/22 00	-40.5	
05/29 03	-55.7		06/07 03	-53.2		06/16 03	-53.8		06/25 03	-63.6		11/22 03	-42.2	
05/29 06	-56.7		06/07 06	-53.0		06/16 06	-53.8		06/25 06	-63.5		11/22 06	-39.9	
05/29 09	-55.3		06/07 09	-53.3		06/16 09	-55.1					11/22 09	-35.8	
05/29 12	-53.9		06/07 12	-53.5		06/16 12	-55.8					11/22 12	-31.3	
05/29 15	-51.6		06/07 15	-52.7		06/16 15	-56.6					11/22 15	-30.1	
05/29 18	-50.8		06/07 18	-53.0		06/16 18	-57.1					11/22 18	-31.3	
05/29 21	-48.6		06/07 21	-53.1		06/16 21	-57.3		no date			11/22 21	-35.8	
05/30 00	-48.1		06/08 00	-51.9		06/17 00	-56.7					11/23 00	-40.6	
05/30 03	-49.6		06/08 03	-50.5		06/17 03	-56.1					11/23 03	-41.6	
05/30 06	-52.0		06/08 06	-47.5		06/17 06	-56.8					11/23 06	-38.9	
05/30 09	-52.7		06/08 09	-47.5		06/17 09	-56.3					11/23 09	-33.8	
05/30 12	-53.2		06/08 12	-48.3		06/17 12	-55.9		11/14 12	-33.6		11/23 12	-29.5	
05/30 15	-54.1		06/08 15	-49.0		06/17 15	-56.3		11/14 15	-31.5		11/23 15	-28.6	
05/30 18	-54.1		06/08 18	-48.6		06/17 18	-57.3		11/14 18	-33.4		11/23 18	-30.9	
05/30 21	-53.5		06/08 21	-50.9		06/17 21	-58.4		11/14 21	-39.4		11/23 21	-35.0	
05/31 00	-55.6		06/09 00	-52.7		06/18 00	-58.0		11/15 00	-44.6		11/24 00	-39.3	
05/31 03	-56.2		06/09 03	-54.2		06/18 03	-58.0		11/15 03	-46.1		11/24 03	-41.5	
05/31 06	-57.1		06/09 06	-52.5		06/18 06	-58.3		11/15 06	-43.0		11/24 06	-39.2	
05/31 09	-57.9		06/09 09	-47.7		06/18 09	-58.4		11/15 09	-37.6		11/24 09	-34.1	
05/31 12	-57.0		06/09 12	-47.9		06/18 12	-59.0		11/15 12	-34.1		11/24 12	-31.5	
05/31 15	-58.4		06/09 15	-51.3		06/18 15	-60.8		11/15 15	-33.7		11/24 15	-32.0	
05/31 18	-56.3		06/09 18	-54.6		06/18 18	-62.6		11/15 18	-35.3		11/24 18	-32.9	
05/31 21	-57.8		06/09 21	-52.7		06/18 21	-62.4		11/15 21	-40.0		11/24 21	-36.0	
06/01 00	-59.5		06/10 00	-50.1		06/19 00	-62.5		11/16 00	-45.3		11/25 00	-41.0	
06/01 03	-61.6		06/10 03	-47.5		06/19 03	-62.1		11/16 03	-47.3		11/25 03	-42.4	
06/01 06	-62.1		06/10 06	-45.8		06/19 06	-61.6		11/16 06	-44.1		11/25 06	-39.4	
06/01 09	-61.9		06/10 09	-45.1		06/19 09	-61.1		11/16 09	-38.2		11/25 09	-33.5	
06/01 12	-62.3		06/10 12			06/19 12	-60.7		11/16 12	-33.2		11/25 12	-28.5	
06/01 15	-63.6		06/10 15	-51.5		06/19 15	-59.2		11/16 15	-31.6		11/25 15	-26.1	
06/01 18	-64.9		06/10 18	-54.9		06/19 18	-58.7		11/16 18	-32.8		11/25 18	-28.6	
06/01 21	-66.0		06/10 21	-54.1		06/19 21	-60.8		11/16 21	-39.3		11/25 21	-35.1	
06/02 00	-67.0		06/11 00	-52.9		06/20 00	-61.1		11/17 00	-44.1		11/26 00	-41.7	
06/02 03	-67.7		06/11 03	-52.7		06/20 03	-62.7		11/17 03	-44.9		11/26 03	-42.2	
06/02 06	-67.6		06/11 06	-52.8		06/20 06	-62.2		11/17 06	-41.0		11/26 06	-38.8	
06/02 09	-66.7		06/11 09	-51.0		06/20 09	-61.2		11/17 09	-36.0		11/26 09	-33.5	
06/02 12	-65.2		06/11 12	-50.0		06/20 12	-61.0		11/17 12	-33.0		11/26 12	-28.5	
06/02 15	-64.5		06/11 15	-50.8		06/20 15	-59.0		11/17 15	-32.3		11/26 15	-27.0	
06/02 18	-63.7		06/11 18	-51.4		06/20 18	-57.5		11/17 18	-34.3		11/26 18	-27.4	
06/02 21	-62.2		06/11 21	-49.0		06/20 21	-57.5		11/17 21	-39.1		11/26 21	-32.6	
06/03 00	-61.2		06/12 00			06/21 00	-57.3		11/18 00	-43.5		11/27 00	-37.2	
06/03 03	-60.0		06/12 03	-45.8		06/21 03	-55.7		11/18 03	-45.2		11/27 03	-37.4	
06/03 06	-59.0		06/12 06	-48.5		06/21 06	-54.7		11/18 06	-42.4		11/27 06	-36.0	
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06/03 12	-58.8		06/12 12	-50.4		06/21 12	-53.7		11/18 12	-33.0		11/27 12	-28.3	
06/03 15	-57.8		06/12 15	-48.3		06/21 15	-53.5		11/18 15	-31.6		11/27 15	-27.9	
06/03 18	-56.7		06/12 18	-48.4		06/21 18	-51.9		11/18 18	-33.2		11/27 18	-29.9	
06/03 21	-57.9		06/12 21			06/21 21	-53.0		11/18 21	-37.2		11/27 21	-34.3	
06/04 00	-58.4		06/13 00	-48.1		06/22 00	-54.4		11/19 00	-39.5		11/28 00	-39.3	
06/04 03	-58.7		06/13 03	-47.7		06/22 03	-55.2		11/19 03	-40.0		11/28 03	-41.0	
06/04 06	-58.9		06/13 06	-49.0		06/22 06	-57.1		11/19 06	-38.4		11/28 06	-38.7	
06/04 09	-57.2		06/13 09	-49.8		06/22 09	-57.6		11/19 09	-33.8		11/28 09	-34.4	
06/04 12	-57.9		06/13 12	-50.3		06/22 12	-59.4		11/19 12	-29.7		11/28 12	-30.4	
06/04 15	-55.5		06/13 15	-51.4		06/22 15	-60.3		11/19 15	-29.9		11/28 15	-27.1	
06/04 18	-51.3		06/13 18	-51.4		06/22 18	-61.0		11/19 18	-31.2		11/28 18	-27.9	
06/04 21	-49.6		06/13 21	-52.9		06/22 21	-61.5		11/19 21	-36.3		11/28 21	-32.4	
06/05 00	-50.1		06/14 00	-52.8		06/23 00	-62.2		11/20 00	-41.1		11/29 00	-37.4	
06/05 03	-50.6		06/14 03	-51.9		06/23 03	-62.6		11/20 03	-42.6		11/29 03	-39.8	
06/05 06	-50.1		06/14 06	-51.9		06/23 06	-62.7		11/20 06	-39.7		11/29 06	-36.4	
06/05 09	-50.5		06/14 09	-52.1		06/23 09	-61.6		11/20 09	-34.1		11/29 09	-30.6	
06/05 12	-51.7		06/14 12	-50.0		06/23 12	-63.1		11/20 12	-30.7		11/29 12	-26.8	
06/05 15	-53.1		06/14 15	-50.3		06/23 15	-63.7		11/20 15	-29.8		11/29 15	-26.8	
06/05 18	-54.1		06/14 18	-49.4		06/23 18	-62.8		11/20 18	-32.2		11/29 18	-29.7	
06/05 21	-55.2		06/14 21	-49.9		06/23 21	-65.6		11/20 21	-36.5		11/29 21	-33.8	

MD364 2001														
Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
11/30 00	-37.1		12/05 21	-32.7		12/11 18	-26.3		12/17 15	-22.7		12/23 12	-22.0	
11/30 03	-38.6		12/06 00	-35.6		12/11 21			12/17 18	-23.0		12/23 15	-21.6	
11/30 06	-35.6		12/06 03	-35.1		12/12 00	-35.4		12/17 21	-26.5		12/23 18	-22.9	
11/30 09	-32.2		12/06 06	-34.4		12/12 03	-35.7		12/18 00	-29.8		12/23 21	-25.9	
11/30 12	-27.6		12/06 09	-28.7		12/12 06	-32.2		12/18 03	-29.3		12/24 00	-29.6	
11/30 15	-24.5		12/06 12	-26.1		12/12 09	-26.1		12/18 06	-27.7		12/24 03	-30.9	
11/30 18	-23.4		12/06 15	-23.3		12/12 12	-22.7		12/18 09	-23.6		12/24 06	-29.2	
11/30 21	-25.1		12/06 18	-23.3		12/12 15	-21.4		12/18 12	-21.2		12/24 09	-25.8	
12/01 00	-26.4		12/06 21	-25.7		12/12 18	-23.5		12/18 15	-20.1		12/24 12	-23.7	
12/01 03	-26.7		12/07 00	-28.0		12/12 21	-30.0		12/18 18	-20.0		12/24 15	-22.3	
12/01 06	-25.4		12/07 03	-29.2		12/13 00	-35.7		12/18 21	-22.7		12/24 18	-23.3	
12/01 09			12/07 06	-27.5		12/13 03	-36.1		12/19 00	-24.4		12/24 21	-25.8	
12/01 12	-24.1		12/07 09	-24.2		12/13 06	-31.1		12/19 03	-25.4		12/25 00	-27.5	
12/01 15	-25.7		12/07 12	-22.9		12/13 09	-26.1		12/19 06	-24.5		12/25 03	-28.8	
12/01 18	-27.3		12/07 15	-22.9		12/13 12	-22.7		12/19 09	-22.4		12/25 06	-27.7	
12/01 21	-30.3		12/07 18	-24.5		12/13 15	-21.1		12/19 12	-21.6		12/25 09	-24.9	
12/02 00	-34.7		12/07 21	-29.1		12/13 18	-21.5		12/19 15	-22.0		12/25 12	-22.7	
12/02 03	-33.4		12/08 00	-34.0		12/13 21	-28.6		12/19 18	-23.0		12/25 15	-21.8	
12/02 06	-32.0		12/08 03	-36.0		12/14 00	-36.2		12/19 21	-24.7		12/25 18	-23.3	
12/02 09	-26.5		12/08 06			12/14 03	-37.4		12/20 00	-27.9		12/25 21	-25.8	
12/02 12	-24.2		12/08 09	-28.0		12/14 06	-33.8		12/20 03	-30.0		12/26 00	-30.4	
12/02 15	-24.7		12/08 12	-25.6		12/14 09	-28.1		12/20 06	-27.4		12/26 03	-32.0	
12/02 18	-27.0		12/08 15	-24.5		12/14 12	-25.1		12/20 09	-23.9		12/26 06	-30.8	
12/02 21	-32.4		12/08 18	-25.8		12/14 15	-24.5		12/20 12	-22.0		12/26 09	-27.1	
12/03 00	-37.6		12/08 21	-28.9		12/14 18	-26.3		12/20 15	-22.0		12/26 12	-23.1	
12/03 03	-38.1		12/09 00	-32.4		12/14 21	-30.5		12/20 18	-22.9		12/26 15	-21.8	
12/03 06	-33.2		12/09 03	-33.5		12/15 00	-35.0		12/20 21	-25.9		12/26 18	-22.6	
12/03 09	-26.8		12/09 06	-31.4		12/15 03	-36.6		12/21 00	-31.4		12/26 21	-26.6	
12/03 12	-23.9		12/09 09	-27.5		12/15 06	-34.2		12/21 03	-33.3		12/27 00	-31.8	
12/03 15	-23.0		12/09 12	-25.0		12/15 09	-30.2		12/21 06	-30.9		12/27 03	-33.5	
12/03 18	-23.7		12/09 15	-24.4		12/15 12	-26.2		12/21 09			12/27 06	-31.1	
12/03 21	-27.8		12/09 18	-25.5		12/15 15	-25.2		12/21 12	-22.6		12/27 09	-27.0	
12/04 00	-34.4		12/09 21	-29.1		12/15 18	-25.9		12/21 15	-22.1		12/27 12	-24.2	
12/04 03	-39.1		12/10 00	-33.1		12/15 21	-30.5		12/21 18			12/27 15	-22.8	
12/04 06	-34.6		12/10 03	-35.0		12/16 00	-35.1		12/21 21	-28.4		12/27 18	-23.5	
12/04 09	-29.3		12/10 06	-33.4		12/16 03	-36.1		12/22 00	-33.3		12/27 21	-26.0	
12/04 12	-25.2		12/10 09	-29.3		12/16 06	-34.0		12/22 03	-32.4		12/28 00	-30.0	
12/04 15	-24.4		12/10 12	-27.0		12/16 09	-28.5		12/22 06	-28.9		12/28 03	-32.3	
12/04 18	-26.0		12/10 15	-26.4		12/16 12	-24.7		12/22 09	-26.3		12/28 06	-31.0	
12/04 21	-32.0		12/10 18	-27.8		12/16 15	-23.1		12/22 12	-23.5		12/28 09	-26.7	
12/05 00	-35.6		12/10 21	-31.4		12/16 18	-23.1		12/22 15	-22.8		12/28 12		
12/05 03	-36.9		12/11 00	-35.3		12/16 21	-25.4		12/22 18	-23.1		12/28 15	-22.6	
12/05 06	-34.1		12/11 03	-36.7		12/17 00	-25.1		12/22 21	-24.2		12/28 18	-23.4	
12/05 09	-30.4		12/11 06	-34.5		12/17 03	-25.4		12/23 00	-26.5				
12/05 12	-28.3		12/11 09	-30.7		12/17 06	-25.9		12/23 03	-27.8				
12/05 15	-27.8		12/11 12	-27.1		12/17 09	-24.6		12/23 06	-26.6				
12/05 18	-29.2		12/11 15	-25.8		12/17 12	-23.0		12/23 09	-25.6				

Table 4-5. Meteorological data at MD550 from 20 January 1995 to 25 December 2001.

MD550 1995														
Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws
	(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)
01/01 00			01/10 00			01/19 00			01/28 00	-44.4	2.2	02/06 00	-30.7	3.1
01/01 03			01/10 03			01/19 03			01/28 03	-45.7	2.8	02/06 03	-31.5	4.6
01/01 06			01/10 06			01/19 06			01/28 06	-42.1	1.4	02/06 06	-32.6	4.6
01/01 09			01/10 09			01/19 09			01/28 09	-36.8	2.0	02/06 09	-30.5	6.2
01/01 12			01/10 12			01/19 12			01/28 12	-29.6	2.0	02/06 12	-27.8	6.1
01/01 15			01/10 15			01/19 15			01/28 15	-29.6	2.3	02/06 15	-26.4	5.5
01/01 18			01/10 18			01/19 18			01/28 18		0.4	02/06 18	-27.9	5.2
01/01 21			01/10 21			01/19 21			01/28 21	-36.6	0.7	02/06 21	-33.9	5.0
01/02 00			01/11 00			01/20 00			01/29 00		0.0	02/07 00	-38.5	4.2
01/02 03			01/11 03			01/20 03			01/29 03		0.0	02/07 03	-40.1	4.3
01/02 06			01/11 06			01/20 06			01/29 06		0.0	02/07 06	-37.6	4.9
01/02 09			01/11 09			01/20 09			01/29 09	-29.2		02/07 09	-33.2	5.4
01/02 12			01/11 12			01/20 12	-25.8		01/29 12	-28.3	1.4	02/07 12	-30.1	5.4
01/02 15			01/11 15			01/20 15	-25.7	2.7	01/29 15	-29.7	2.7	02/07 15	-28.6	4.2
01/02 18			01/11 18			01/20 18	-27.9	2.5	01/29 18	-29.1	1.1	02/07 18	-29.6	0.9
01/02 21			01/11 21			01/20 21	-34.9	1.1	01/29 21	-38.8	1.2	02/07 21	-39.1	1.3
01/03 00			01/12 00			01/21 00	-40.7	1.7	01/30 00	-45.7	0.9	02/08 00		0.0
01/03 03			01/12 03			01/21 03	-42.3	1.1	01/30 03		0.0	02/08 03		0.0
01/03 06			01/12 06			01/21 06		0.4	01/30 06		0.0	02/08 06		
01/03 09			01/12 09			01/21 09		0.5	01/30 09	-37.4	1.4	02/08 09	-36.6	2.9
01/03 12			01/12 12			01/21 12		0.4	01/30 12	-32.1	2.0	02/08 12	-33.2	2.9
01/03 15			01/12 15			01/21 15		1.0	01/30 15	-30.5	2.3	02/08 15	-33.3	3.2
01/03 18			01/12 18			01/21 18		0.3	01/30 18	-30.7	1.0	02/08 18	-34.8	2.0
01/03 21			01/12 21			01/21 21	-35.2	0.9	01/30 21	-40.2	1.4	02/08 21	-41.4	1.0
01/04 00			01/13 00			01/22 00	-39.0	0.6	01/31 00	-46.6	0.6	02/09 00	-43.6	0.5
01/04 03			01/13 03			01/22 03		0.4	01/31 03		0.0	02/09 03	-40.2	0.5
01/04 06			01/13 06			01/22 06		0.0	01/31 06	-45.2		02/09 06	-41.2	1.5
01/04 09			01/13 09			01/22 09		1.0	01/31 09	-32.9		02/09 09	-34.6	2.0
01/04 12			01/13 12			01/22 12	-24.6	1.4	01/31 12	-22.9		02/09 12	-30.1	3.8
01/04 15			01/13 15			01/22 15	-28.4	3.4	01/31 15		0.0	02/09 15	-28.9	3.8
01/04 18			01/13 18			01/22 18	-29.9	2.3	01/31 18		0.0	02/09 18	-32.1	2.6
01/04 21			01/13 21			01/22 21	-35.0	1.2	01/31 21	-38.9	0.5	02/09 21	-37.2	2.2
01/05 00			01/14 00			01/23 00	-39.8	1.2	02/01 00		0.0	02/10 00	-41.7	2.5
01/05 03			01/14 03			01/23 03	-43.0	1.2	02/01 03		0.0	02/10 03	-43.4	1.2
01/05 06			01/14 06			01/23 06	-39.9	1.4	02/01 06	-43.3		02/10 06	-42.0	2.6
01/05 09			01/14 09			01/23 09	-33.6	1.4	02/01 09	-36.7	1.7	02/10 09	-37.1	4.3
01/05 12			01/14 12			01/23 12	-30.3	2.2	02/01 12	-33.3	2.2	02/10 12	-33.3	5.4
01/05 15			01/14 15			01/23 15	-27.3	3.4	02/01 15	-31.1	3.0	02/10 15	-32.6	4.8
01/05 18			01/14 18			01/23 18	-28.9	1.7	02/01 18	-32.7	1.5	02/10 18	-34.6	3.5
01/05 21			01/14 21			01/23 21	-37.3	1.5	02/01 21	-40.6	0.9	02/10 21	-41.9	1.4
01/06 00			01/15 00			01/24 00	-42.8	1.6	02/02 00	-44.9	0.8	02/11 00	-47.4	0.0
01/06 03			01/15 03			01/24 03	-44.8	1.5	02/02 03		0.0	02/11 03		0.0
01/06 06			01/15 06			01/24 06	-41.2	1.2	02/02 06	-42.4		02/11 06	-46.7	1.2
01/06 09			01/15 09			01/24 09	-34.6	1.5	02/02 09	-37.4	1.5	02/11 09	-39.4	1.2
01/06 12			01/15 12			01/24 12	-30.0	2.0	02/02 12	-33.4	4.7	02/11 12	-32.7	1.4
01/06 15			01/15 15			01/24 15	-27.2	1.7	02/02 15	-31.3	5.1	02/11 15		0.9
01/06 18			01/15 18			01/24 18	-27.4	1.0	02/02 18	-32.0	5.1	02/11 18	-36.3	0.8
01/06 21			01/15 21			01/24 21	-37.7	0.8	02/02 21	-32.8	3.6	02/11 21	-46.2	2.7
01/07 00			01/16 00			01/25 00	-45.4	1.1	02/03 00	-34.7	4.1	02/12 00	-51.6	0.0
01/07 03			01/16 03			01/25 03	-46.6	0.8	02/03 03	-35.1	4.8	02/12 03		0.0
01/07 06			01/16 06			01/25 06	-43.2	1.4	02/03 06	-33.9	4.8	02/12 06	-47.9	
01/07 09			01/16 09			01/25 09	-36.5	1.2	02/03 09	-30.2	4.7	02/12 09	-41.0	2.4
01/07 12			01/16 12			01/25 12	-32.2	2.6	02/03 12	-26.4	5.3	02/12 12	-35.3	1.9
01/07 15			01/16 15			01/25 15	-30.9	1.8	02/03 15	-26.3	4.5	02/12 15	-33.5	1.7
01/07 18			01/16 18			01/25 18		0.5	02/03 18	-26.9	4.1	02/12 18	-36.9	1.5
01/07 21			01/16 21			01/25 21	-39.9	1.1	02/03 21	-32.6	2.4	02/12 21	-45.7	1.3
01/08 00			01/17 00			01/26 00	-45.8	0.7	02/04 00	-39.1	2.1	02/13 00	-50.3	0.0
01/08 03			01/17 03			01/26 03		0.0	02/04 03	-39.5	2.8	02/13 03		0.0
01/08 06			01/17 06			01/26 06		0.0	02/04 06	-36.7	2.0	02/13 06	-47.5	1.2
01/08 09			01/17 09			01/26 09	-36.3	1.2	02/04 09	-30.2	2.1	02/13 09	-40.2	1.3
01/08 12			01/17 12			01/26 12	-31.8	2.4	02/04 12	-27.4	3.6	02/13 12		0.8
01/08 15			01/17 15			01/26 15	-30.9	2.6	02/04 15	-26.2	4.0	02/13 15		0.4
01/08 18			01/17 18			01/26 18	-32.1	1.7	02/04 18	-28.2	3.0	02/13 18	-35.1	1.0
01/08 21			01/17 21			01/26 21	-38.9	1.0	02/04 21	-37.0	2.4	02/13 21	-46.9	0.9
01/09 00			01/18 00			01/27 00	-43.9	1.7	02/05 00	-41.3	3.0	02/14 00	-52.1	0.0
01/09 03			01/18 03			01/27 03	-43.1	2.2	02/05 03	-40.1	1.2	02/14 03	-53.5	
01/09 06			01/18 06			01/27 06	-41.1	3.8	02/05 06	-37.2	2.6	02/14 06	-46.2	
01/09 09			01/18 09			01/27 09	-37.0	4.0	02/05 09	-32.8	4.0	02/14 09	-34.0	
01/09 12			01/18 12			01/27 12	-32.9	7.2	02/05 12	-28.0	5.2	02/14 12	-32.3	1.5
01/09 15			01/18 15			01/27 15	-31.7	5.9	02/05 15	-25.8	6.4	02/14 15	-33.2	1.4
01/09 18			01/18 18			01/27 18	-32.8	4.5	02/05 18	-28.2	3.2	02/14 18	-39.0	1.2
01/09 21			01/18 21			01/27 21	-37.7	1.0	02/05 21	-29.7	3.8	02/14 21	-47.2	1.4

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
02/15 00	-48.0	2.6	02/24 00	-41.7	8.2	03/05 00	-55.3	3.0	03/14 00	-50.4	8.6	03/23 00	-54.1	4.8
02/15 03	-49.8	3.2	02/24 03	-40.9	8.0	03/05 03	-55.7	2.9	03/14 03	-50.5	8.9	03/23 03	-54.9	5.0
02/15 06	-47.8	4.1	02/24 06	-39.9	7.4	03/05 06	-55.0	3.0	03/14 06	-50.4	8.1	03/23 06	-54.5	5.1
02/15 09	-44.0	4.4	02/24 09	-37.4	7.1	03/05 09	-50.3	3.5	03/14 09	-47.8	7.2	03/23 09	-53.3	5.6
02/15 12	-39.5	5.9	02/24 12	-33.6	8.4	03/05 12	-45.5	2.3	03/14 12	-44.9	8.0	03/23 12	-52.4	4.8
02/15 15	-38.4	6.4	02/24 15	-34.2	7.0	03/05 15	-43.1	1.5	03/14 15	-44.4	9.1	03/23 15	-55.6	4.5
02/15 18	-41.3	5.2	02/24 18	-37.7	4.6	03/05 18	-46.8	0.6	03/14 18	-47.2	7.2	03/23 18	-59.9	4.2
02/15 21	-46.7	4.9	02/24 21	-43.9	5.6	03/05 21	-52.0	0.3	03/14 21	-50.5	6.7	03/23 21	-61.5	4.0
02/16 00	-51.4	0.0	02/25 00	-46.2	6.5	03/06 00	-52.2	0.2	03/15 00	-52.7	5.6	03/24 00	-61.9	3.8
02/16 03		0.0	02/25 03	-47.4	4.2	03/06 03	-51.3	0.7	03/15 03	-54.2	6.0	03/24 03	-61.9	3.9
02/16 06	-49.5	4.1	02/25 06	-45.7	5.3	03/06 06	-51.8	2.6	03/15 06	-52.8	6.5	03/24 06	-62.4	3.0
02/16 09	-44.0	5.0	02/25 09	-41.1	5.7	03/06 09	-46.1	5.4	03/15 09	-50.9	4.8	03/24 09	-59.4	2.5
02/16 12	-39.0	6.3	02/25 12	-35.9	4.0	03/06 12	-42.8	4.4	03/15 12	-47.2	4.1	03/24 12	-55.6	2.2
02/16 15	-37.2	5.6	02/25 15	-36.2	5.4	03/06 15	-42.7	7.4	03/15 15	-47.3	4.3	03/24 15	-54.7	1.9
02/16 18	-38.5	5.8	02/25 18	-39.3	4.8	03/06 18	-46.2	6.2	03/15 18	-52.0	4.1	03/24 18	-59.6	1.3
02/16 21	-44.9	4.1	02/25 21	-44.2	4.8	03/06 21	-51.7	5.0	03/15 21	-55.7	4.1	03/24 21	-61.3	1.5
02/17 00	-49.7	2.3	02/26 00	-43.1	6.6	03/07 00	-54.8	2.8	03/16 00	-57.4	3.7	03/25 00	-62.7	1.1
02/17 03	-50.5	1.5	02/26 03	-41.8	5.6	03/07 03	-56.4	3.6	03/16 03	-57.9	3.5	03/25 03	-62.2	0.7
02/17 06	-44.8	2.3	02/26 06	-43.3	5.5	03/07 06	-55.9	3.1	03/16 06	-57.8	4.0	03/25 06	-62.1	0.8
02/17 09	-40.6	1.4	02/26 09	-40.6	5.2	03/07 09	-51.6	2.4	03/16 09	-54.7	3.5	03/25 09		0.3
02/17 12	-36.8	1.8	02/26 12	-37.1	5.6	03/07 12	-46.8	2.9	03/16 12	-50.2	3.8	03/25 12	-53.8	0.9
02/17 15		0.5	02/26 15	-36.4	4.0	03/07 15	-45.7	2.4	03/16 15	-49.6	3.6	03/25 15	-53.1	1.6
02/17 18		0.4	02/26 18	-39.8	3.7	03/07 18	-49.8	1.6	03/16 18	-53.1	3.6	03/25 18	-56.2	1.3
02/17 21	-45.5	0.6	02/26 21	-45.5	2.2	03/07 21	-53.8	1.8	03/16 21	-54.8	3.9	03/25 21	-55.9	2.1
02/18 00	-50.2	0.0	02/27 00	-49.6	2.9	03/08 00	-56.8	1.8	03/17 00	-56.4	3.4	03/26 00	-55.2	1.9
02/18 03			02/27 03	-48.6	2.6	03/08 03	-56.5	1.3	03/17 03	-57.9	3.3	03/26 03	-55.5	2.1
02/18 06	-46.7		02/27 06	-46.9	2.8	03/08 06	-54.9	1.8	03/17 06	-57.1	4.0	03/26 06	-55.1	2.2
02/18 09	-41.0		02/27 09	-40.2	3.1	03/08 09	-48.5	1.0	03/17 09	-53.2	3.5	03/26 09	-52.6	2.0
02/18 12		0.8	02/27 12	-37.4	3.1	03/08 12	-43.9	1.1	03/17 12	-48.4	5.3	03/26 12	-49.2	2.5
02/18 15		0.6	02/27 15	-35.7	2.1	03/08 15	-43.1	1.8	03/17 15	-48.4	5.3	03/26 15	-49.5	2.3
02/18 18	-38.2	1.0	02/27 18	-41.3	1.9	03/08 18	-45.6	1.6	03/17 18	-51.0	6.0	03/26 18	-53.7	3.4
02/18 21	-46.3	1.2	02/27 21	-48.0	1.2	03/08 21	-46.3	1.8	03/17 21	-52.8	5.9	03/26 21	-55.1	2.1
02/19 00	-49.8	0.0	02/28 00	-50.6	1.0	03/09 00	-45.1	1.6	03/18 00	-53.6	5.4	03/27 00	-55.7	1.8
02/19 03			02/28 03	-51.5	1.2	03/09 03	-42.1	2.6	03/18 03	-54.1	4.6	03/27 03	-56.6	2.4
02/19 06	-49.5		02/28 06	-49.9	0.6	03/09 06	-39.2	4.2	03/18 06	-53.6	4.9	03/27 06	-55.2	1.5
02/19 09	-45.2	2.0	02/28 09	-44.0	1.7	03/09 09	-35.9	5.5	03/18 09	-51.6	4.9	03/27 09	-52.0	1.6
02/19 12	-39.9	1.6	02/28 12	-39.4	3.3	03/09 12	-34.3	4.6	03/18 12	-48.7	5.3	03/27 12	-47.7	1.5
02/19 15	-39.4	2.6	02/28 15	-39.1	4.4	03/09 15	-34.8	3.7	03/18 15	-48.6	5.2	03/27 15	-48.7	2.0
02/19 18	-42.4	0.9	02/28 18	-42.2	6.0	03/09 18	-39.2	2.5	03/18 18	-51.0	4.9	03/27 18	-51.4	1.9
02/19 21	-49.7	2.6	02/28 21	-47.0	5.9	03/09 21	-41.0	2.2	03/18 21	-53.1	5.7	03/27 21	-52.8	0.7
02/20 00	-53.2	0.0	03/01 00	-49.2	5.5	03/10 00	-45.7	2.3	03/19 00	-54.2	7.2	03/28 00	-52.0	0.6
02/20 03		0.0	03/01 03	-49.7	5.4	03/10 03	-46.2	4.2	03/19 03	-55.3	5.2	03/28 03	-54.8	0.0
02/20 06			03/01 06	-48.9	5.9	03/10 06	-47.6	3.6	03/19 06	-56.4	5.6	03/28 06	-54.1	0.0
02/20 09	-45.4	1.3	03/01 09	-44.7	8.2	03/10 09	-46.0	4.2	03/19 09	-55.1	5.6	03/28 09		0.0
02/20 12		0.0	03/01 12	-40.8	8.0	03/10 12	-41.8	4.9	03/19 12	-53.0	4.6	03/28 12		0.3
02/20 15		0.0	03/01 15	-39.9	6.9	03/10 15	-39.5	5.9	03/19 15	-52.6	4.2	03/28 15		0.2
02/20 18	-36.2		03/01 18	-42.8	6.8	03/10 18	-44.0	3.6	03/19 18	-57.5	4.1	03/28 18	-58.7	0.0
02/20 21	-50.6	0.6	03/01 21	-47.5	7.5	03/10 21	-46.3	1.7	03/19 21	-60.2	5.0	03/28 21	-60.8	0.0
02/21 00	-55.0	0.0	03/02 00	-49.4	8.0	03/11 00	-48.5	2.8	03/20 00	-61.1	4.4	03/29 00	-61.5	
02/21 03			03/02 03	-51.5	4.4	03/11 03	-49.5	1.7	03/20 03	-61.4	3.4	03/29 03	-62.9	
02/21 06	-49.7		03/02 06	-49.5	5.5	03/11 06	-50.7	0.8	03/20 06	-61.4	3.2	03/29 06	-62.3	
02/21 09	-41.2	3.0	03/02 09	-46.3	5.9	03/11 09	-48.6	1.4	03/20 09	-56.7	3.1	03/29 09	-58.7	
02/21 12	-37.8	3.8	03/02 12	-43.4	6.0	03/11 12	-45.6	1.9	03/20 12	-52.2	2.9	03/29 12	-54.3	2.0
02/21 15	-37.6	5.3	03/02 15	-42.8	7.9	03/11 15	-43.9	0.8	03/20 15	-50.7	2.9	03/29 15	-55.0	2.5
02/21 18	-39.8	6.4	03/02 18	-45.4	5.7	03/11 18	-50.8	1.0	03/20 18	-54.9	2.2	03/29 18	-59.9	2.9
02/21 21	-39.0	7.7	03/02 21	-49.6	5.7	03/11 21	-54.5	2.2	03/20 21	-56.3	2.8	03/29 21	-59.3	3.8
02/22 00	-37.8	9.1	03/03 00	-51.4	6.0	03/12 00	-54.8	2.5	03/21 00	-56.0	2.2	03/30 00	-58.2	4.8
02/22 03	-37.7	8.4	03/03 03	-52.0	5.1	03/12 03	-53.5	4.9	03/21 03	-56.9	2.4	03/30 03	-58.8	5.9
02/22 06	-37.0	6.0	03/03 06	-52.2	4.4	03/12 06	-52.8	5.4	03/21 06	-59.1	2.3	03/30 06	-57.0	5.4
02/22 09	-36.7	7.0	03/03 09	-47.5	4.4	03/12 09	-48.9	4.1	03/21 09	-56.1	1.8	03/30 09	-55.1	6.0
02/22 12	-33.9	9.2	03/03 12	-44.0	4.3	03/12 12	-45.1	5.8	03/21 12	-51.9	1.6	03/30 12	-52.5	8.6
02/22 15	-34.1	9.0	03/03 15	-42.7	4.5	03/12 15	-44.5	4.4	03/21 15	-51.9	1.2	03/30 15	-52.6	9.6
02/22 18	-34.7	8.8	03/03 18	-46.6	3.6	03/12 18	-47.4	5.6	03/21 18	-57.1	1.0	03/30 18	-53.5	8.8
02/22 21	-36.7	10.3	03/03 21	-52.0	4.0	03/12 21	-51.2	6.4	03/21 21	-58.4	0.8	03/30 21	-54.1	7.0
02/23 00	-35.8	14.0	03/04 00	-53.8	5.2	03/13 00	-52.2	6.6	03/22 00	-55.7	2.9	03/31 00	-55.2	7.0
02/23 03	-36.8	11.3	03/04 03	-54.1	3.6	03/13 03	-51.9	6.8	03/22 03	-55.0	3.0	03/31 03	-55.5	8.0
02/23 06	-36.8	9.2	03/04 06	-52.5	3.5	03/13 06	-51.1	8.0	03/22 06	-53.2	3.0	03/31 06	-55.1	7.3
02/23 09	-35.8	9.8	03/04 09	-48.0	3.3	03/13 09	-48.0	7.4	03/22 09	-50.3	4.5	03/31 09	-55.0	6.0
02/23 12	-33.7	10.7	03/04 12	-44.7	3.7	03/13 12	-45.1	6.9	03/22 12	-49.1	5.4	03/31 12	-51.6	5.1
02/23 15	-33.2	8.0	03/04 15	-43.8	3.4	03/13 15	-45.2	8.4	03/22 15	-48.9	5.1	03/31 15	-50.1	5.4
02/23 18	-35.1	8.2	03/04 18	-47.7	3.2	03/13 18	-46.8	7.8	03/22 18	-52.1	4.3	03/31 18	-51.9	4.1
02/23 21	-37.9	7.0	03/04 21	-52.9	3.6	03/13 21	-48.9	8.8	03/22 21	-53.3	4.7	03/31 21	-54.0	2.8

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Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws
		(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)
04/01	00	-56.4	3.2	04/10	00	-49.0	6.3	04/19	00	-62.4	0.2	04/28	00	-65.9	1.6	05/07	00	-62.9	6.4
04/01	03	-56.2	3.6	04/10	03	-48.2	4.6	04/19	03	-62.5	0.0	04/28	03	-66.1	1.9	05/07	03	-63.7	5.5
04/01	06	-56.8	3.3	04/10	06	-49.9	5.1	04/19	06	-60.0	0.8	04/28	06	-66.9	1.6	05/07	06	-62.5	5.4
04/01	09	-57.0	1.6	04/10	09	-50.4	4.0	04/19	09	-53.4	1.1	04/28	09	-66.8	1.6	05/07	09	-60.6	4.8
04/01	12	-54.7	2.6	04/10	12	-50.8	4.2	04/19	12	-53.8	1.3	04/28	12	-65.8	2.8	05/07	12	-61.7	4.8
04/01	15	-54.6	2.0	04/10	15	-53.6	3.7	04/19	15	-44.6	2.6	04/28	15	-65.7	2.8	05/07	15	-64.0	4.4
04/01	18	-55.5	2.8	04/10	18	-54.0	3.5	04/19	18	-43.5	2.9	04/28	18	-65.7	2.3	05/07	18	-66.3	3.3
04/01	21	-50.8	3.4	04/10	21	-56.3	2.8	04/19	21	-45.2	1.8	04/28	21	-66.2	2.6	05/07	21	-67.8	4.1
04/02	00	-45.8	5.0	04/11	00	-58.1	3.2	04/20	00	-51.9	0.7	04/29	00	-65.9	3.0	05/08	00	-68.7	2.9
04/02	03	-47.0	4.4	04/11	03	-58.3	2.4	04/20	03	-53.9	0.4	04/29	03	-66.5	2.8	05/08	03	-69.2	2.3
04/02	06	-48.4	3.5	04/11	06	-58.5	2.3	04/20	06	-50.1	0.0	04/29	06	-66.7	2.0	05/08	06	-69.4	1.5
04/02	09	-50.4	2.2	04/11	09	-59.3	2.7	04/20	09	-44.5	0.2	04/29	09	-67.0	2.8	05/08	09	-69.9	1.8
04/02	12	-47.3	2.9	04/11	12	-56.6	1.9	04/20	12	-44.7	1.3	04/29	12	-67.0	1.7	05/08	12	-67.7	1.4
04/02	15	-48.2	3.7	04/11	15	-57.6	2.0	04/20	15	-40.6	3.3	04/29	15	-66.1	2.4	05/08	15	-67.6	1.3
04/02	18	-49.9	3.5	04/11	18	-59.9	2.6	04/20	18	-41.8	3.2	04/29	18	-65.9	1.8	05/08	18	-67.1	1.7
04/02	21	-48.2	3.6	04/11	21	-61.5	2.1	04/20	21	-53.9	0.0	04/29	21	-65.4	2.3	05/08	21	-62.5	1.4
04/03	00	-50.2	2.7	04/12	00	-61.1	2.7	04/21	00	-55.0	0.0	04/30	00	-65.6	1.7	05/09	00	-61.7	2.0
04/03	03	-52.5	2.4	04/12	03	-61.5	2.4	04/21	03	-55.8	0.6	04/30	03	-65.5	1.4	05/09	03	-62.9	2.2
04/03	06	-53.0	3.2	04/12	06	-61.1	2.5	04/21	06	-59.3	0.3	04/30	06	-65.5	1.5	05/09	06	-63.5	1.2
04/03	09	-51.7	2.7	04/12	09	-60.8	2.8	04/21	09	-61.4	0.4	04/30	09	-65.4	0.9	05/09	09	-65.8	1.7
04/03	12	-49.6	1.8	04/12	12	-58.2	2.1	04/21	12	-61.7	0.2	04/30	12	-65.2	1.3	05/09	12	-67.3	0.0
04/03	15	-49.2	2.7	04/12	15	-59.0	2.6	04/21	15	-62.1	1.7	04/30	15	-65.1	1.5	05/09	15	-70.0	0.0
04/03	18	-48.8	3.5	04/12	18	-59.2	2.6	04/21	18	-65.2	1.7	04/30	18	-63.9	1.5	05/09	18	-67.7	
04/03	21	-49.6	2.5	04/12	21	-59.7	3.2	04/21	21	-64.8	1.0	04/30	21	-64.2	1.1	05/09	21	-69.0	
04/04	00	-49.9	2.1	04/13	00	-59.5	3.0	04/22	00	-65.1	0.0	05/01	00	-62.5	1.4	05/10	00	-70.7	
04/04	03	-53.6	1.9	04/13	03	-58.6	3.0	04/22	03	-66.4	3.0	05/01	03	-61.6	0.7	05/10	03	-70.3	
04/04	06	-53.1	1.1	04/13	06	-58.8	3.0	04/22	06	-68.5	0.0	05/01	06	-61.8	0.0	05/10	06	-70.3	
04/04	09	-53.5	1.6	04/13	09	-58.8	2.6	04/22	09	-66.6		05/01	09	-61.8	0.0	05/10	09	-69.6	
04/04	12	-50.2	1.3	04/13	12	-58.9	2.8	04/22	12	-67.4		05/01	12	-62.6	1.5	05/10	12	-69.0	
04/04	15	-52.1	1.4	04/13	15	-60.4	2.3	04/22	15	-66.8		05/01	15	-62.6	1.1	05/10	15	-67.9	2.1
04/04	18	-56.5	1.4	04/13	18	-62.1	2.5	04/22	18	-68.5		05/01	18	-65.8	0.0	05/10	18	-65.3	4.2
04/04	21	-57.4	1.8	04/13	21	-62.5	2.1	04/22	21	-69.0		05/01	21	-66.8	1.6	05/10	21	-65.0	4.1
04/05	00	-56.0	2.6	04/14	00	-63.5	0.3	04/23	00	-68.6		05/02	00	-67.6	1.6	05/11	00	-65.3	3.6
04/05	03	-55.0	3.9	04/14	03	-63.5	0.0	04/23	03			05/02	03	-68.3	0.0	05/11	03	-64.0	3.6
04/05	06	-55.7	4.9	04/14	06	-64.1	0.0	04/23	06	-65.3		05/02	06	-69.6	0.0	05/11	06	-64.2	4.0
04/05	09	-55.3	5.0	04/14	09		0.0	04/23	09	-63.6		05/02	09	-69.0		05/11	09	-63.9	3.0
04/05	12	-53.2	4.7	04/14	12			04/23	12			05/02	12	-67.2		05/11	12	-65.7	1.6
04/05	15	-54.2	4.3	04/14	15			04/23	15	-60.1		05/02	15	-63.9		05/11	15	-66.3	0.0
04/05	18	-54.5	5.5	04/14	18	-61.6	0.0	04/23	18	-63.9		05/02	18	-58.5		05/11	18	-68.2	
04/05	21	-54.9	5.4	04/14	21	-57.7	0.2	04/23	21	-66.6		05/02	21	-55.3		05/11	21	-70.7	
04/06	00	-56.1	5.4	04/15	00	-57.5	0.3	04/24	00	-67.1		05/03	00	-53.0		05/12	00	-70.1	
04/06	03	-55.4	6.0	04/15	03	-56.9	1.1	04/24	03	-67.1		05/03	03	-56.3		05/12	03	-70.5	
04/06	06	-55.2	6.2	04/15	06	-57.8	1.4	04/24	06	-67.0		05/03	06	-53.0		05/12	06	-70.1	
04/06	09	-55.5	7.4	04/15	09	-56.8	1.4	04/24	09	-65.5		05/03	09	-50.8	0.8	05/12	09	-69.9	
04/06	12	-56.4	5.9	04/15	12	-53.5	1.5	04/24	12	-63.7	1.8	05/03	12	-48.0	2.6	05/12	12	-70.1	
04/06	15	-55.9	5.0	04/15	15	-55.7	1.2	04/24	15	-63.4	1.6	05/03	15	-47.0	1.9	05/12	15	-71.0	
04/06	18	-55.2	6.2	04/15	18	-51.4	2.2	04/24	18	-63.0	2.0	05/03	18	-48.3	1.9	05/12	18	-70.0	1.3
04/06	21	-53.6	5.0	04/15	21	-53.5	0.7	04/24	21	-61.2	1.7	05/03	21	-48.8	0.8	05/12	21	-69.2	0.0
04/07	00	-53.4	5.0	04/16	00	-54.7	1.0	04/25	00	-62.5	1.7	05/04	00	-54.0	0.0	05/13	00	-70.3	
04/07	03	-54.2	3.4	04/16	03	-53.2	0.6	04/25	03	-63.6	0.0	05/04	03	-56.3	0.0	05/13	03	-70.6	
04/07	06	-53.4	4.4	04/16	06	-53.0	0.3	04/25	06	-62.5		05/04	06	-60.4		05/13	06	-70.0	
04/07	09	-53.5	3.3	04/16	09	-53.5	0.5	04/25	09	-61.7		05/04	09	-63.4		05/13	09	-69.3	
04/07	12	-53.0	2.7	04/16	12	-53.9	0.3	04/25	12	-63.6		05/04	12	-64.8		05/13	12	-71.3	
04/07	15	-52.7	2.8	04/16	15	-54.7	0.4	04/25	15	-66.8		05/04	15	-63.6		05/13	15	-70.6	
04/07	18	-53.7	2.3	04/16	18	-57.1	0.0	04/25	18			05/04	18	-65.1		05/13	18	-71.1	
04/07	21	-53.0	0.6	04/16	21	-60.7	0.0	04/25	21	-68.3		05/04	21	-62.2		05/13	21	-69.6	
04/08	00	-55.9	1.0	04/17	00			04/26	00			05/05	00	-65.4		05/14	00	-68.2	
04/08	03	-56.3	1.1	04/17	03	-61.4		04/26	03	-62.8		05/05	03	-60.7		05/14	03	-68.8	
04/08	06	-55.0	1.0	04/17	06	-62.7		04/26	06	-64.3	1.9	05/05	06	-59.6	3.3	05/14	06	-68.9	
04/08	09	-57.1	0.8	04/17	09	-60.5		04/26	09	-66.2	0.8	05/05	09	-60.6	3.7	05/14	09	-67.9	
04/08	12	-53.9	1.4	04/17	12			04/26	12		0.0	05/05	12	-60.8	4.5	05/14	12	-65.5	
04/08	15	-55.0	1.9	04/17	15	-63.9		04/26	15	-60.8		05/05	15	-62.3	4.2	05/14	15	-64.4	2.0
04/08	18	-56.0	2.0	04/17	18	-66.0		04/26	18	-60.6	2.8	05/05	18	-62.3	5.4	05/14	18	-61.8	2.3
04/08	21	-54.7	3.4	04/17	21			04/26	21	-58.9	3.8	05/05	21	-62.2	5.7	05/14	21	-63.1	2.0
04/09	00	-53.5	5.4	04/18	00			04/27	00	-59.9	4.2	05/06	00	-61.7	6.4	05/15	00	-61.9	2.4
04/09	03	-52.1	4.8	04/18	03	-65.9		04/27	03	-60.6	4.3	05/06	03	-61.1	6.3	05/15	03	-62.7	2.9
04/09	06	-50.5	5.8	04/18	06	-64.3		04/27	06	-61.7	3.8	05/06	06	-61.2	7.2	05/15	06	-63.2	2.5
04/09	09	-48.4	5.7	04/18	09	-65.5		04/27	09	-63.3	3.1	05/06	09	-60.8	7.4	05/15	09	-64.1	2.2
04/09	12	-46.0	6.6	04/18	12	-56.3	0.5	04/27	12	-63.7	2.6	05/06	12	-61.2	4.6	05/15	12	-67.0	2.1
04/09	15	-45.2	6.7	04/18	15	-62.5	0.4	04/27	15	-64.6	2.5	05/06	15	-62.5	6.1	05/15	15	-69.5	1.4
04/09	18	-44.7	7.6	04/18	18	-61.4	1.6	04/27	18	-66.0	2.1	05/06	18	-63.2	7.1	05/15	18	-70.6	1.0
04/09	21	-47.0																	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
05/16 00	-71.6	0.0	05/25 00	-64.8	1.7	06/03 00	-67.0		06/12 00	-70.4	5.0	06/21 00	-61.7	5.7
05/16 03	-71.0		05/25 03	-64.5	1.9	06/03 03	-66.7		06/12 03	-70.5	4.0	06/21 03	-60.4	5.4
05/16 06	-70.7	1.8	05/25 06	-63.6	2.2	06/03 06	-66.4		06/12 06	-69.9	4.4	06/21 06	-61.5	4.1
05/16 09	-71.5	1.2	05/25 09	-63.8	2.0	06/03 09	-66.8		06/12 09	-68.0	4.0	06/21 09	-61.4	6.4
05/16 12	-71.2	1.2	05/25 12	-63.4	2.2	06/03 12	-66.7		06/12 12	-69.0	4.3	06/21 12	-61.9	5.5
05/16 15	-71.0	0.0	05/25 15	-65.4	0.0	06/03 15	-65.9		06/12 15	-68.3	3.6	06/21 15	-62.9	4.6
05/16 18	-71.1		05/25 18	-65.7	0.0	06/03 18	-66.0		06/12 18	-67.1	3.9	06/21 18	-64.8	2.6
05/16 21	-72.8		05/25 21	-65.3		06/03 21	-66.1		06/12 21	-66.1	4.1	06/21 21	-65.7	3.7
05/17 00	-69.5		05/26 00	-66.1		06/04 00	-65.3		06/13 00	-66.8	4.7	06/22 00	-66.7	4.1
05/17 03	-69.8		05/26 03	-65.7		06/04 03	-65.7	3.8	06/13 03	-67.6	4.2	06/22 03	-68.0	3.9
05/17 06	-68.2		05/26 06	-66.7		06/04 06	-64.1	4.8	06/13 06	-66.5	3.9	06/22 06	-69.1	2.9
05/17 09	-55.7	2.1	05/26 09	-66.1		06/04 09	-63.5	5.0	06/13 09	-67.2	2.7	06/22 09	-70.1	1.9
05/17 12	-50.4	1.7	05/26 12	-65.3		06/04 12	-62.1	5.0	06/13 12	-67.7	3.8	06/22 12	-71.8	1.5
05/17 15	-51.4	2.5	05/26 15	-64.7		06/04 15	-60.9	6.6	06/13 15	-68.2	3.2	06/22 15	-72.0	0.0
05/17 18	-57.3	0.0	05/26 18	-63.8		06/04 18	-59.0	6.5	06/13 18	-68.3	0.0	06/22 18	-72.8	
05/17 21	-59.5		05/26 21	-64.4		06/04 21	-55.3	9.8	06/13 21	-67.8	0.0	06/22 21	-71.1	
05/18 00	-59.8		05/27 00	-62.3		06/05 00	-56.0	10.7	06/14 00	-66.0	3.4	06/23 00	-70.4	
05/18 03	-61.4		05/27 03	-61.2	2.5	06/05 03	-54.8	10.3	06/14 03	-66.7	4.1	06/23 03	-69.0	
05/18 06	-62.5		05/27 06	-62.1	2.6	06/05 06	-53.3	11.4	06/14 06	-65.6	4.8	06/23 06	-69.6	
05/18 09	-62.8		05/27 09	-61.7	2.4	06/05 09	-51.6	13.8	06/14 09	-66.5	4.8	06/23 09	-71.8	
05/18 12	-63.4		05/27 12	-60.9	2.1	06/05 12	-51.5	11.2	06/14 12	-66.5	6.8	06/23 12	-74.3	
05/18 15	-58.5		05/27 15	-60.6	2.8	06/05 15	-52.2	10.4	06/14 15	-63.9	6.4	06/23 15	-72.1	
05/18 18	-63.8		05/27 18	-59.8	2.4	06/05 18	-53.2	11.9	06/14 18	-63.8	6.6	06/23 18	-66.6	1.8
05/18 21	-62.9		05/27 21	-63.0	1.3	06/05 21	-54.4	12.0	06/14 21	-63.8	4.8	06/23 21	-64.6	3.6
05/19 00	-58.4		05/28 00	-62.0	1.8	06/06 00	-54.4	11.6	06/15 00	-63.6	9.1	06/24 00	-65.2	2.7
05/19 03	-58.0		05/28 03	-60.8	2.0	06/06 03	-55.5	11.6	06/15 03	-64.3	9.4	06/24 03	-67.5	3.0
05/19 06	-61.2		05/28 06	-59.3	2.0	06/06 06	-55.5	12.0	06/15 06	-65.8	8.6	06/24 06	-67.1	2.9
05/19 09	-61.1		05/28 09	-60.5	2.6	06/06 09	-56.4	10.2	06/15 09	-65.3	7.3	06/24 09	-66.5	3.0
05/19 12	-62.1		05/28 12	-58.7	3.7	06/06 12	-58.4	12.2	06/15 12	-64.8	3.9	06/24 12	-64.6	5.4
05/19 15	-61.9	9.6	05/28 15	-59.5	3.2	06/06 15	-59.7	9.2	06/15 15	-63.5	5.8	06/24 15	-65.3	8.4
05/19 18	-61.3	8.6	05/28 18	-57.8	3.8	06/06 18	-60.2	8.9	06/15 18	-65.3	4.0	06/24 18	-62.6	8.9
05/19 21	-61.8	8.4	05/28 21	-58.9	3.5	06/06 21	-60.1	9.1	06/15 21	-64.7	3.5	06/24 21	-60.8	11.6
05/20 00	-64.1	7.9	05/29 00	-55.2	5.1	06/07 00	-60.7	8.0	06/16 00	-67.0	0.0	06/25 00	-61.8	9.7
05/20 03	-67.1	5.9	05/29 03	-57.1	3.6	06/07 03	-61.1	8.6	06/16 03	-68.3	0.0	06/25 03	-62.5	8.7
05/20 06	-69.4	5.6	05/29 06	-57.0	3.3	06/07 06	-60.1	6.6	06/16 06	-70.9	6.6	06/25 06	-60.2	9.1
05/20 09	-70.9	3.6	05/29 09	-54.9	3.2	06/07 09	-61.2	6.4	06/16 09	-68.0	6.4	06/25 09	-59.8	9.0
05/20 12	-72.6	4.1	05/29 12	-53.9	2.9	06/07 12	-61.4	6.5	06/16 12	-70.4	6.5	06/25 12	-55.8	8.7
05/20 15	-73.1	4.2	05/29 15	-54.7	3.0	06/07 15	-63.7	4.8	06/16 15	-68.9	6.5	06/25 15	-52.7	7.4
05/20 18	-71.9	3.3	05/29 18	-54.9	2.7	06/07 18	-64.7	5.3	06/16 18	-69.5	6.5	06/25 18	-50.4	5.7
05/20 21	-72.1	4.6	05/29 21	-52.0	3.8	06/07 21	-64.7	6.8	06/16 21	-68.9	6.8	06/25 21	-48.3	5.5
05/21 00	-70.2	5.0	05/30 00	-52.2	3.1	06/08 00	-64.6	5.6	06/17 00	-69.1	6.6	06/26 00	-49.5	4.8
05/21 03	-70.1	3.7	05/30 03	-52.9	4.3	06/08 03	-64.7	7.6	06/17 03	-69.2	6.6	06/26 03	-49.2	5.9
05/21 06	-71.5	6.0	05/30 06	-53.6	4.7	06/08 06	-65.3	6.8	06/17 06	-68.1	6.6	06/26 06	-48.3	6.4
05/21 09	-72.2	6.4	05/30 09	-56.8	4.9	06/08 09	-65.5	6.2	06/17 09	-66.6	6.6	06/26 09	-48.3	5.7
05/21 12	-71.4	6.7	05/30 12	-56.4	5.9	06/08 12	-65.5	7.5	06/17 12	-67.6	6.6	06/26 12	-47.2	6.7
05/21 15	-70.4	5.4	05/30 15	-56.7	4.1	06/08 15	-65.9	8.1	06/17 15	-67.6	6.6	06/26 15	-46.8	6.4
05/21 18	-70.2	4.5	05/30 18	-55.7	4.2	06/08 18	-65.9	6.6	06/17 18	-65.1	6.6	06/26 18	-50.4	4.4
05/21 21	-70.4	5.0	05/30 21	-56.4	3.6	06/08 21	-65.5	6.3	06/17 21	-65.7	6.6	06/26 21	-51.9	5.7
05/22 00	-71.4	4.3	05/31 00	-56.8	3.6	06/09 00	-65.6	7.6	06/18 00	-65.7	6.4	06/27 00	-54.5	4.9
05/22 03	-71.5	2.8	05/31 03	-56.9	3.1	06/09 03	-65.7	6.4	06/18 03	-65.7	6.4	06/27 03	-56.6	5.4
05/22 06	-67.6	3.6	05/31 06	-55.9	2.1	06/09 06	-65.1	6.2	06/18 06	-66.5	6.2	06/27 06	-59.4	4.1
05/22 09	-66.7	3.4	05/31 09	-56.4	2.5	06/09 09	-65.7	5.1	06/18 09	-66.1	6.1	06/27 09	-60.0	4.9
05/22 12	-64.1	3.6	05/31 12	-55.4	2.8	06/09 12	-62.7	5.8	06/18 12	-67.7	5.8	06/27 12	-61.3	4.6
05/22 15	-59.8	3.2	05/31 15	-55.9	2.5	06/09 15	-58.1	5.8	06/18 15	-66.6	6.0	06/27 15	-61.9	4.9
05/22 18	-55.1	2.2	05/31 18	-58.4	2.5	06/09 18	-59.5	5.3	06/18 18	-66.0	6.0	06/27 18	-61.1	5.0
05/22 21	-54.2	2.4	05/31 21	-57.5	2.4	06/09 21	-58.9	5.9	06/18 21	-64.6	6.0	06/27 21	-61.8	3.8
05/23 00	-54.6	3.1	06/01 00	-57.1	2.2	06/10 00	-58.8	4.6	06/19 00	-63.5	6.0	06/28 00	-63.1	2.4
05/23 03	-55.4	2.5	06/01 03	-57.3	2.5	06/10 03	-61.8	5.1	06/19 03	-63.6	5.1	06/28 03	-61.5	3.0
05/23 06	-58.3	0.0	06/01 06	-59.0	2.1	06/10 06	-62.5	5.7	06/19 06	-63.9	5.7	06/28 06	-60.1	3.0
05/23 09	-60.4	0.0	06/01 09	-60.6	3.5	06/10 09	-64.7	5.6	06/19 09	-62.8	5.6	06/28 09	-59.8	3.8
05/23 12	-65.2		06/01 12	-60.3	2.7	06/10 12	-64.3	6.1	06/19 12	-61.3	6.1	06/28 12	-59.1	4.3
05/23 15	-66.4		06/01 15	-61.0	3.3	06/10 15	-64.3	6.3	06/19 15	-62.7	6.0	06/28 15	-59.2	3.4
05/23 18	-66.9		06/01 18	-59.3	3.2	06/10 18	-63.8	6.0	06/19 18	-61.3	6.0	06/28 18	-59.2	5.4
05/23 21	-67.0		06/01 21	-60.9	2.6	06/10 21	-63.2	6.6	06/19 21	-61.9	6.0	06/28 21	-59.7	3.9
05/24 00	-66.8		06/02 00	-61.8	2.8	06/11 00	-63.1	6.4	06/20 00	-60.1	4.0	06/29 00	-59.9	4.3
05/24 03	-65.4		06/02 03	-63.3	2.6	06/11 03	-62.1	6.0	06/20 03	-60.3	5.0	06/29 03	-63.3	3.4
05/24 06	-64.5		06/02 06	-64.9	2.1	06/11 06	-62.4	5.8	06/20 06	-60.8	5.6	06/29 06	-63.9	3.4
05/24 09	-63.0		06/02 09	-66.3	1.5	06/11 09	-65.5	5.2	06/20 09	-61.1	5.6	06/29 09	-66.0	3.8
05/24 12	-64.6	3.3	06/02 12	-66.2	0.0	06/11 12	-68.3	6.0	06/20 12	-61.0	5.3	06/29 12	-67.4	3.2
05/24 15	-64.5	2.6	06/02 15	-67.1		06/11 15	-69.1	5.0	06/20 15	-60.5	4.6	06/29 15	-68.8	2.4
05/24 18	-64.4	3.1	06/02 18	-67.1		06/11 18	-69.4	4.9	06/20 18	-60.5	7.2	06/29 18	-69.1	2.3
05/24 21	-63.6	3.8	06/02 21	-66.8		06/11 21	-68.8	4.9	06/20 21	-62.9	5.7	06/29 21	-68.6	2.5

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Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws
		(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)			(C)	(m/s)
06/30	00	-66.5	2.7	07/09	00	-38.3	8.1	07/18	00	-49.4	10.9	07/27	00	-58.1		08/05	00	-54.3	2.6
06/30	03	-65.7	1.2	07/09	03	-39.7	6.5	07/18	03	-49.6	10.8	07/27	03	-59.3		08/05	03	-52.8	7.5
06/30	06	-64.6	1.5	07/09	06	-39.7	6.2	07/18	06	-50.5	9.8	07/27	06	-59.5		08/05	06	-52.6	7.7
06/30	09	-63.4	0.0	07/09	09	-42.4	4.6	07/18	09	-49.4	9.5	07/27	09	-62.8		08/05	09	-53.7	5.2
06/30	12	-66.3	1.6	07/09	12	-43.5	3.8	07/18	12	-49.0	10.4	07/27	12	-61.8		08/05	12	-53.6	5.0
06/30	15	-66.0	1.0	07/09	15	-45.4	3.4	07/18	15	-49.2	6.4	07/27	15	-57.7		08/05	15	-55.4	4.3
06/30	18	-65.6	1.3	07/09	18	-45.6	3.9	07/18	18	-50.6	6.8	07/27	18	-56.0		08/05	18	-56.8	2.8
06/30	21	-65.1	2.4	07/09	21	-48.0	3.7	07/18	21	-49.8	6.4	07/27	21	-55.1		08/05	21	-57.4	3.1
07/01	00	-64.1	2.2	07/10	00	-48.6	4.2	07/19	00	-51.7	4.8	07/28	00	-55.1		08/06	00	-57.6	4.2
07/01	03	-64.1	1.7	07/10	03	-42.8	6.0	07/19	03	-54.1	5.9	07/28	03	-54.4		08/06	03	-58.0	0.0
07/01	06	-63.5	2.3	07/10	06	-41.3	5.6	07/19	06	-55.2	3.9	07/28	06	-48.8		08/06	06	-57.6	0.0
07/01	09	-64.7	1.3	07/10	09	-44.1	4.2	07/19	09	-52.7	3.9	07/28	09	-41.8		08/06	09	-54.4	
07/01	12	-62.4	2.2	07/10	12	-46.0	3.8	07/19	12	-55.2	4.8	07/28	12	-38.7	11.5	08/06	12	-48.7	4.1
07/01	15	-62.1	2.0	07/10	15	-46.5	4.9	07/19	15	-56.7	3.4	07/28	15	-37.7	13.9	08/06	15	-49.9	4.8
07/01	18	-62.8	2.0	07/10	18	-51.2	3.3	07/19	18	-57.1	0.0	07/28	18	-36.4	9.4	08/06	18	-49.7	5.8
07/01	21	-62.9	2.1	07/10	21	-52.9	1.6	07/19	21	-56.5	0.0	07/28	21	-36.6	10.0	08/06	21	-50.8	5.8
07/02	00	-63.4	2.0	07/11	00	-52.9	1.4	07/20	00	-57.9	4.0	07/29	00	-37.3	9.3	08/07	00	-51.4	3.2
07/02	03	-63.2	2.4	07/11	03	-52.0	3.6	07/20	03	-59.4	0.0	07/29	03	-38.1	9.7	08/07	03	-50.8	3.7
07/02	06	-63.8	2.0	07/11	06	-51.8	3.5	07/20	06	-61.2	0.0	07/29	06	-38.6	8.2	08/07	06	-50.6	3.6
07/02	09	-65.1	2.4	07/11	09	-47.8	6.8	07/20	09	-60.4		07/29	09	-41.2	7.4	08/07	09	-52.4	3.4
07/02	12	-65.2	2.5	07/11	12	-48.6	7.0	07/20	12	-60.1		07/29	12	-44.0	4.7	08/07	12	-50.9	2.2
07/02	15	-65.8	2.2	07/11	15	-45.9	8.5	07/20	15	-59.2		07/29	15	-46.6	3.4	08/07	15	-51.0	2.2
07/02	18	-65.1	2.3	07/11	18	-45.1	7.6	07/20	18	-58.2		07/29	18	-47.8	4.0	08/07	18	-50.7	2.0
07/02	21	-62.4	1.5	07/11	21	-46.9	7.4	07/20	21	-58.4		07/29	21	-47.1	2.6	08/07	21	-51.4	2.2
07/03	00	-61.9	1.3	07/12	00	-49.6	4.1	07/21	00	-58.9		07/30	00	-47.7	4.5	08/08	00	-52.5	2.6
07/03	03	-64.8	1.3	07/12	03	-51.1	3.0	07/21	03	-57.7		07/30	03	-46.4	3.9	08/08	03	-54.7	1.4
07/03	06	-64.2	0.0	07/12	06	-52.2	2.5	07/21	06	-57.2		07/30	06	-44.6	5.4	08/08	06	-56.2	1.1
07/03	09	-62.8	0.0	07/12	09	-53.1	1.8	07/21	09	-58.7		07/30	09	-44.4	6.1	08/08	09	-58.9	0.9
07/03	12	-60.6	0.0	07/12	12	-55.4	0.0	07/21	12	-59.2		07/30	12	-42.1	5.4	08/08	12	-60.5	0.0
07/03	15	-57.2	0.0	07/12	15	-55.7	0.0	07/21	15	-60.9		07/30	15	-42.1	5.5	08/08	15	-59.8	
07/03	18	-54.7	1.6	07/12	18	-54.9		07/21	18	-61.0		07/30	18	-43.8	5.8	08/08	18	-58.0	
07/03	21	-54.2	1.2	07/12	21	-57.5		07/21	21	-59.9		07/30	21	-44.1	3.3	08/08	21	-59.0	
07/04	00	-53.2	2.2	07/13	00	-59.4		07/22	00	-58.7		07/31	00	-43.6	4.8	08/09	00	-58.7	
07/04	03	-52.5	1.1	07/13	03	-59.3		07/22	03	-59.8		07/31	03	-44.4	4.5	08/09	03	-58.4	
07/04	06	-54.6	1.3	07/13	06	-57.1		07/22	06	-60.4		07/31	06	-43.9	5.5	08/09	06	-60.6	
07/04	09	-56.6	2.0	07/13	09	-56.1		07/22	09	-60.2		07/31	09	-43.1	5.3	08/09	09	-60.9	
07/04	12	-59.8	1.8	07/13	12	-55.1		07/22	12	-58.7		07/31	12	-45.2	5.5	08/09	12	-60.2	
07/04	15	-56.4	3.0	07/13	15	-53.2		07/22	15	-59.1		07/31	15	-48.8	5.0	08/09	15	-60.7	
07/04	18	-56.2	2.9	07/13	18	-52.2		07/22	18	-60.3		07/31	18	-51.1	4.8	08/09	18	-60.9	
07/04	21	-55.1	3.6	07/13	21	-51.7	4.2	07/22	21	-60.6		07/31	21	-53.4	4.3	08/09	21	-62.6	
07/05	00	-55.9	3.6	07/14	00	-49.3	5.6	07/23	00	-60.6		08/01	00	-54.6	4.6	08/10	00	-63.8	
07/05	03	-57.0	4.6	07/14	03	-46.4	5.8	07/23	03	-59.2		08/01	03	-53.6	5.9	08/10	03	-64.8	
07/05	06	-55.9	5.0	07/14	06	-46.5	6.0	07/23	06	-59.6		08/01	06	-54.0	4.9	08/10	06	-65.9	
07/05	09	-54.7	7.0	07/14	09	-47.5	4.4	07/23	09	-59.7		08/01	09	-52.6	5.9	08/10	09	-66.5	
07/05	12	-56.9	4.8	07/14	12	-47.8	2.8	07/23	12	-59.0		08/01	12	-54.2	5.3	08/10	12	-67.5	
07/05	15	-57.7	5.4	07/14	15	-47.6	3.3	07/23	15	-58.0		08/01	15	-54.8	4.1	08/10	15	-68.7	
07/05	18	-54.3	5.7	07/14	18	-48.7	1.8	07/23	18	-57.1		08/01	18	-55.6	3.3	08/10	18	-69.3	
07/05	21	-50.8	5.8	07/14	21	-52.9	0.0	07/23	21	-57.3		08/01	21	-56.2	3.0	08/10	21	-69.6	
07/06	00	-50.0	4.5	07/15	00	-57.2	0.0	07/24	00	-56.4		08/02	00	-56.5	2.4	08/11	00	-70.0	
07/06	03	-48.5	4.2	07/15	03	-60.6		07/24	03	-56.7		08/02	03	-56.0	2.2	08/11	03	-70.4	
07/06	06	-45.1	5.1	07/15	06	-61.5		07/24	06	-56.6		08/02	06	-56.3	1.7	08/11	06	-69.9	
07/06	09	-46.1	5.9	07/15	09	-58.9		07/24	09	-57.6		08/02	09	-57.0	2.0	08/11	09	-70.0	
07/06	12	-47.0	4.8	07/15	12	-58.2		07/24	12	-59.1		08/02	12	-57.8	0.0	08/11	12	-69.5	
07/06	15	-47.1	5.6	07/15	15	-55.9		07/24	15	-59.9		08/02	15	-56.6		08/11	15	-70.1	
07/06	18	-48.3	3.9	07/15	18	-56.4		07/24	18	-61.6		08/02	18	-57.0		08/11	18	-70.6	
07/06	21	-49.1	2.6	07/15	21	-55.7		07/24	21	-63.1		08/02	21	-55.6		08/11	21	-70.7	
07/07	00	-49.4	4.0	07/16	00	-53.5		07/25	00	-63.4		08/03	00	-53.7		08/12	00	-71.5	
07/07	03	-48.8	3.5	07/16	03	-52.9		07/25	03	-63.1		08/03	03	-53.0		08/12	03	-71.5	
07/07	06	-48.4	4.0	07/16	06	-53.2		07/25	06	-61.8		08/03	06	-51.3		08/12	06	-72.8	
07/07	09	-49.3	4.4	07/16	09	-50.3		07/25	09	-61.3		08/03	09	-50.3	2.7	08/12	09	-73.4	
07/07	12	-48.7	6.0	07/16	12	-48.0	3.7	07/25	12	-60.1		08/03	12	-49.5	2.5	08/12	12	-72.9	
07/07	15	-48.2	7.1	07/16	15	-47.4	4.5	07/25	15	-58.7		08/03	15	-48.5	3.8	08/12	15	-72.7	
07/07	18	-45.6	6.0	07/16	18	-47.4	4.5	07/25	18	-58.6		08/03	18	-47.4	3.9	08/12	18	-73.3	
07/07	21	-43.7	8.0	07/16	21	-46.3	4.4	07/25	21	-61.4		08/03	21	-47.5	5.0	08/12	21	-73.5	
07/08	00	-43.5	7.5	07/17	00	-46.6	5.7	07/26	00	-59.1		08/04	00	-48.2	3.6	08/13	00	-72.9	
07/08	03	-43.4	6.9	07/17	03	-48.6	6.5	07/26	03	-55.6		08/04	03	-49.3	2.9	08/13	03	-71.5	
07/08	06	-46.4	5.7	07/17	06	-51.3	7.8	07/26	06	-54.5		08/04	06	-50.6	2.4	08/13	06	-70.7	
07/08	09	-46.0	6.6	07/17	09	-50.8	8.3	07/26	09	-53.6		08/04	09	-50.9	3.0	08/13	09	-69.1	
07/08	12	-43.1	11.0	07/17	12	-50.8	9.8	07/26	12	-55.0		08/04	12	-53.4	0.8	08/13	12	-68.1	
07/08	15	-43.0	8.2	07/17	15	-50.7	11.5	07/26	15	-55.2		08/04	15	-53.1	2.3	08/13	15	-66.4	
07/08	18	-41.2	9.5	07/17	18	-50.6	14.1	07/26	18	-56.7		08/04	18	-52.9	3.9	08/13	18	-66.2	
07/08	21	-39.4	6.2	07/17	21	-49.7	11.0	07/26	21	-56.7		08/04	21	-54.2	2.7	08/13	21	-65	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
08/14 00	-66.3		08/23 00	-67.9		09/01 00	-69.5		09/10 00	-65.0		09/19 00	-68.3	
08/14 03	-66.6		08/23 03	-68.9		09/01 03	-69.3		09/10 03			09/19 03	-68.4	
08/14 06	-67.0		08/23 06	-68.2		09/01 06	-70.4		09/10 06	-66.3		09/19 06	-67.6	
08/14 09	-67.1		08/23 09	-69.2		09/01 09	-70.8		09/10 09	-64.3		09/19 09	-65.6	
08/14 12	-66.8		08/23 12			09/01 12			09/10 12			09/19 12	-63.8	
08/14 15	-67.7		08/23 15	-69.8		09/01 15	-64.7		09/10 15	-62.4		09/19 15	-65.6	
08/14 18	-68.1		08/23 18	-71.6		09/01 18	-63.3	0.4	09/10 18	-65.3		09/19 18	-69.7	
08/14 21	-69.2		08/23 21	-72.0		09/01 21	-60.8	0.0	09/10 21	-68.1		09/19 21	-70.0	
08/15 00	-69.3		08/24 00	-72.3		09/02 00	-61.0	0.0	09/11 00			09/20 00	-69.5	
08/15 03	-69.3		08/24 03	-73.9		09/02 03	-59.8		09/11 03			09/20 03	-68.2	
08/15 06	-72.4		08/24 06	-73.1		09/02 06	-58.5		09/11 06	-66.0		09/20 06	-65.8	
08/15 09	-70.9		08/24 09	-73.0		09/02 09	-57.0		09/11 09	-61.2		09/20 09	-63.7	
08/15 12			08/24 12			09/02 12	-55.1	4.2	09/11 12	-58.6		09/20 12	-61.3	
08/15 15	-73.4		08/24 15	-70.5		09/02 15	-54.7	4.8	09/11 15	-60.6		09/20 15	-61.5	
08/15 18	-69.5		08/24 18	-72.1		09/02 18	-54.8	3.8	09/11 18	-66.0		09/20 18	-63.4	
08/15 21	-70.4		08/24 21	-72.4		09/02 21	-54.9	4.4	09/11 21	-64.4		09/20 21	-63.5	
08/16 00	-70.0		08/25 00	-70.7		09/03 00	-56.8	5.4	09/12 00	-65.3		09/21 00	-62.3	
08/16 03	-71.4		08/25 03	-70.6		09/03 03	-57.2	6.1	09/12 03	-66.3		09/21 03	-60.7	
08/16 06	-70.2		08/25 06	-71.0		09/03 06	-58.2	5.3	09/12 06	-67.6		09/21 06	-61.2	
08/16 09	-71.3		08/25 09	-72.0		09/03 09	-59.5	5.6	09/12 09	-65.4		09/21 09		0.2
08/16 12			08/25 12			09/03 12	-59.2	4.6	09/12 12	-62.4		09/21 12		0.0
08/16 15	-71.1		08/25 15	-71.1		09/03 15	-59.1	4.7	09/12 15	-63.6		09/21 15	-62.0	
08/16 18	-70.2		08/25 18	-70.6		09/03 18	-62.8	5.0	09/12 18	-66.4		09/21 18	-66.9	
08/16 21	-68.8		08/25 21	-70.3		09/03 21	-64.3	3.8	09/12 21	-68.2		09/21 21	-68.4	
08/17 00	-66.3		08/26 00	-70.0		09/04 00	-65.0	0.0	09/13 00	-68.6		09/22 00	-70.0	
08/17 03	-67.6		08/26 03	-70.3		09/04 03	-66.0	0.0	09/13 03	-69.7		09/22 03		
08/17 06	-67.8		08/26 06	-70.8		09/04 06	-67.8		09/13 06	-68.9		09/22 06	-66.1	
08/17 09	-67.0		08/26 09	-69.1		09/04 09	-67.1		09/13 09	-65.6		09/22 09	-64.4	
08/17 12			08/26 12			09/04 12	-64.7		09/13 12			09/22 12	-60.8	
08/17 15	-64.1		08/26 15	-68.2		09/04 15	-65.5		09/13 15			09/22 15	-59.7	
08/17 18	-62.7		08/26 18	-68.5		09/04 18	-65.1		09/13 18	-70.3		09/22 18	-60.6	
08/17 21	-63.5		08/26 21	-68.7		09/04 21	-65.0	5.0	09/13 21	-71.8		09/22 21	-60.2	
08/18 00	-64.2		08/27 00	-67.9		09/05 00	-64.1	5.4	09/14 00	-72.9		09/23 00	-60.4	
08/18 03	-64.9		08/27 03	-67.1		09/05 03	-63.8	6.2	09/14 03	-73.4		09/23 03	-59.6	
08/18 06	-67.2		08/27 06	-65.5		09/05 06	-63.1	5.0	09/14 06	-72.9		09/23 06	-57.3	
08/18 09	-68.3		08/27 09			09/05 09	-59.3	3.2	09/14 09	-68.3		09/23 09	-55.2	
08/18 12			08/27 12			09/05 12	-57.9	6.1	09/14 12	-65.1		09/23 12	-52.9	
08/18 15	-74.0		08/27 15			09/05 15	-55.6	5.8	09/14 15	-66.7		09/23 15	-53.6	
08/18 18	-74.1		08/27 18	-66.8		09/05 18	-56.2	4.8	09/14 18	-69.7		09/23 18	-56.0	
08/18 21	-73.8		08/27 21	-68.8		09/05 21	-56.6	5.3	09/14 21	-70.1		09/23 21	-55.8	
08/19 00	-73.9		08/28 00	-69.3		09/06 00	-56.5	3.4	09/15 00	-70.6		09/24 00	-56.3	
08/19 03	-74.8		08/28 03	-70.2		09/06 03	-57.0	3.6	09/15 03	-71.8		09/24 03	-56.8	
08/19 06	-75.1		08/28 06	-70.3		09/06 06	-58.0	3.4	09/15 06	-70.9		09/24 06	-58.3	
08/19 09	-73.2		08/28 09			09/06 09	-57.3	0.7	09/15 09	-67.2		09/24 09	-55.8	
08/19 12			08/28 12			09/06 12		0.0	09/15 12	-64.6		09/24 12	-53.8	
08/19 15	-75.3		08/28 15			09/06 15	-57.4		09/15 15	-65.5		09/24 15	-55.3	
08/19 18	-75.3		08/28 18	-73.2		09/06 18	-57.6		09/15 18	-67.8		09/24 18	-60.4	
08/19 21	-77.0		08/28 21	-71.2		09/06 21	-58.5		09/15 21	-70.6		09/24 21	-63.1	
08/20 00	-78.4		08/29 00	-71.0		09/07 00	-59.2		09/16 00			09/25 00	-64.1	
08/20 03	-76.5		08/29 03	-72.3		09/07 03	-59.3		09/16 03	-69.2		09/25 03		
08/20 06	-75.6		08/29 06	-72.1		09/07 06	-58.4		09/16 06	-71.5		09/25 06	-65.9	
08/20 09	-76.1		08/29 09			09/07 09	-57.8		09/16 09	-67.7		09/25 09	-61.3	
08/20 12			08/29 12			09/07 12	-56.5		09/16 12			09/25 12	-58.0	
08/20 15	-74.9		08/29 15			09/07 15	-56.9		09/16 15	-66.7		09/25 15	-59.1	
08/20 18	-74.3		08/29 18	-71.4		09/07 18	-58.2		09/16 18	-69.3		09/25 18	-63.0	
08/20 21	-73.6		08/29 21	-70.2		09/07 21	-58.4		09/16 21	-67.8		09/25 21		
08/21 00	-72.8		08/30 00	-70.1		09/08 00	-58.5		09/17 00	-66.6		09/26 00		
08/21 03	-70.9		08/30 03	-71.3		09/08 03	-59.3		09/17 03	-67.2		09/26 03	-68.9	
08/21 06	-70.4		08/30 06	-70.9		09/08 06	-58.7		09/17 06	-67.0		09/26 06	-69.0	
08/21 09	-68.6		08/30 09			09/08 09	-58.6		09/17 09	-63.2		09/26 09	-65.4	
08/21 12			08/30 12			09/08 12	-57.1		09/17 12	-61.5		09/26 12	-63.3	
08/21 15	-67.4		08/30 15			09/08 15	-58.8		09/17 15	-63.6		09/26 15	-62.3	
08/21 18	-66.2		08/30 18	-68.9		09/08 18	-60.1		09/17 18	-67.5		09/26 18	-61.8	
08/21 21	-65.2		08/30 21	-68.6		09/08 21	-61.4		09/17 21	-69.2		09/26 21	-62.9	
08/22 00	-65.1		08/31 00	-68.1		09/09 00	-62.3		09/18 00	-70.1		09/27 00	-62.9	
08/22 03	-65.1		08/31 03	-68.0		09/09 03			09/18 03	-70.8		09/27 03	-62.7	
08/22 06	-64.7		08/31 06	-67.3		09/09 06	-62.5		09/18 06	-70.5		09/27 06	-62.3	
08/22 09	-64.4		08/31 09			09/09 09	-61.0		09/18 09	-65.4		09/27 09	-60.3	
08/22 12			08/31 12			09/09 12	-59.3		09/18 12	-62.4		09/27 12	-57.8	
08/22 15	-64.6		08/31 15			09/09 15	-60.5		09/18 15	-63.5		09/27 15	-58.6	
08/22 18	-64.7		08/31 18	-67.9		09/09 18	-63.3		09/18 18	-66.2		09/27 18	-62.3	
08/22 21	-66.1		08/31 21	-69.7		09/09 21	-64.5		09/18 21	-68.6		09/27 21	-66.0	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/28 00	-68.2		10/07 00	-63.5		10/16 00	-52.0	4.2	10/25 00	-53.8	0.4	11/03 00	-58.7	2.5
09/28 03	-69.4		10/07 03	-61.9		10/16 03	-52.0	6.6	10/25 03	-53.3	0.7	11/03 03	-58.4	3.0
09/28 06	-68.3		10/07 06	-57.1		10/16 06	-51.1	5.9	10/25 06	0.2	0.2	11/03 06	-55.2	3.0
09/28 09	-63.5		10/07 09			10/16 09	-48.0	7.0	10/25 09	-40.2	1.2	11/03 09	-50.4	3.2
09/28 12	-60.2		10/07 12	-46.9		10/16 12	-45.8	7.0	10/25 12		0.4	11/03 12	-47.7	3.1
09/28 15	-62.0		10/07 15	-48.4		10/16 15	-46.8	5.7	10/25 15	-35.2	1.2	11/03 15	-47.5	2.5
09/28 18	-66.8		10/07 18	-54.0		10/16 18	-51.0	4.2	10/25 18	-46.1	1.1	11/03 18	-50.5	1.3
09/28 21	-68.2		10/07 21			10/16 21	-55.8	3.9	10/25 21		0.0	11/03 21	-57.8	0.8
09/29 00	-69.7		10/08 00	-59.3		10/17 00	-58.2	4.0	10/26 00			11/04 00	-61.9	0.3
09/29 03	-68.4		10/08 03	-60.5		10/17 03	-59.3	2.8	10/26 03	-55.2		11/04 03	-60.9	0.5
09/29 06	-68.1		10/08 06	-57.8		10/17 06	-56.1	3.2	10/26 06	-50.5		11/04 06		0.4
09/29 09	-63.9		10/08 09	-53.0		10/17 09	-50.8	2.8	10/26 09	-45.3	3.8	11/04 09		0.8
09/29 12	-60.4		10/08 12	-49.5		10/17 12	-47.8	4.0	10/26 12	-43.7	5.1	11/04 12		0.3
09/29 15	-61.6		10/08 15	-50.7		10/17 15	-48.1	2.4	10/26 15	-44.5	4.2	11/04 15		0.0
09/29 18	-65.1		10/08 18	-56.4		10/17 18	-54.4	2.5	10/26 18	-48.5	4.3	11/04 18		
09/29 21	-67.5		10/08 21	-61.7		10/17 21	-59.4	5.0	10/26 21	-53.0	2.9	11/04 21		
09/30 00	-67.6		10/09 00	-64.4		10/18 00	-59.7	4.4	10/27 00	-55.0	2.6	11/05 00	-59.1	
09/30 03	-67.3		10/09 03	-65.4		10/18 03	-58.6	3.9	10/27 03	-54.2	3.0	11/05 03	-57.6	
09/30 06	-65.7		10/09 06	-62.5		10/18 06	-54.1	4.9	10/27 06	-50.8	3.0	11/05 06	-51.9	
09/30 09	-61.5		10/09 09	-57.0		10/18 09	-47.6	5.4	10/27 09	-45.9	4.4	11/05 09	-44.9	
09/30 12	-56.9		10/09 12	-52.6		10/18 12	-46.1	5.9	10/27 12	-42.4	3.1	11/05 12	-41.0	1.8
09/30 15	-56.5		10/09 15	-53.6		10/18 15	-46.2	4.0	10/27 15		0.5	11/05 15	-41.6	1.8
09/30 18	-58.8		10/09 18	-59.0		10/18 18	-51.0	4.1	10/27 18		0.5	11/05 18	-46.4	2.1
09/30 21	-59.0		10/09 21			10/18 21	-53.4	4.4	10/27 21		0.0	11/05 21		0.0
10/01 00	-58.9		10/10 00	-64.6		10/19 00	-54.8	6.4	10/28 00	-54.3	2.5	11/06 00		0.0
10/01 03	-60.2		10/10 03	-62.7		10/19 03	-55.2	6.3	10/28 03	-54.0	3.4	11/06 03	-52.5	
10/01 06	-61.4		10/10 06	-59.7		10/19 06	-52.4	6.0	10/28 06	-50.5	5.2	11/06 06	-47.8	1.7
10/01 09	-58.0		10/10 09	-55.0		10/19 09	-46.7	5.4	10/28 09	-46.3	5.1	11/06 09	-43.1	2.3
10/01 12	-56.1		10/10 12	-51.3		10/19 12	-43.3	6.5	10/28 12	-43.1	5.2	11/06 12	-40.1	2.5
10/01 15	-55.0		10/10 15	-51.7		10/19 15	-43.2	6.5	10/28 15	-44.0	6.1	11/06 15	-39.9	1.2
10/01 18	-56.1		10/10 18	-56.5		10/19 18	-47.5	5.3	10/28 18	-46.9	6.0	11/06 18	-46.0	1.5
10/01 21	-57.8		10/10 21	-59.9		10/19 21	-53.1	2.6	10/28 21	-51.0	5.8	11/06 21		0.0
10/02 00	-58.9		10/11 00	-61.1		10/20 00	-55.3	1.9	10/29 00	-52.6	6.9	11/07 00		0.0
10/02 03	-59.1		10/11 03	-61.8		10/20 03	-57.4	2.9	10/29 03	-52.6	5.3	11/07 03	-54.5	
10/02 06	-58.8		10/11 06	-59.5		10/20 06	-55.0	3.2	10/29 06	-50.1	5.4	11/07 06	-49.9	1.8
10/02 09	-55.7		10/11 09	-55.5		10/20 09	-50.1	4.0	10/29 09	-44.9	5.4	11/07 09	-43.9	2.1
10/02 12	-53.3		10/11 12	-51.9		10/20 12	-47.0	4.4	10/29 12	-42.2	4.5	11/07 12		1.1
10/02 15	-54.2		10/11 15	-51.7		10/20 15	-48.0	3.9	10/29 15	-42.9	3.9	11/07 15	-39.8	1.5
10/02 18	-58.1		10/11 18	-55.3		10/20 18	-52.6	3.3	10/29 18	-46.9	3.3	11/07 18	-45.6	1.2
10/02 21	-60.9		10/11 21	-57.4		10/20 21	-57.7	4.4	10/29 21	-51.4	4.6	11/07 21	-50.5	1.5
10/03 00	-62.0		10/12 00	-58.7		10/21 00	-60.0	4.6	10/30 00	-53.3	3.8	11/08 00	-52.4	1.2
10/03 03	-63.1		10/12 03	-59.4		10/21 03	-60.9	4.5	10/30 03	-53.5	5.0	11/08 03	-51.2	1.7
10/03 06	-62.2		10/12 06	-57.8		10/21 06	-57.2	3.0	10/30 06	-51.2	6.6	11/08 06	-48.4	2.8
10/03 09	-56.9		10/12 09	-52.9		10/21 09	-52.2	3.4	10/30 09	-47.2	9.1	11/08 09	-43.1	4.0
10/03 12	-53.2		10/12 12			10/21 12	-48.5	3.7	10/30 12	-44.9	10.0	11/08 12	-41.1	3.4
10/03 15	-53.3		10/12 15	-54.0		10/21 15	-48.4	3.3	10/30 15	-45.4	7.5	11/08 15	-41.9	5.1
10/03 18	-58.9		10/12 18	-57.0		10/21 18	-53.0	2.0	10/30 18	-49.1	7.7	11/08 18	-45.9	3.4
10/03 21	-62.6		10/12 21	-57.3		10/21 21	-59.8	1.2	10/30 21	-53.7	8.2	11/08 21	-49.7	4.5
10/04 00	-64.0		10/13 00	-56.6		10/22 00	-62.8	2.0	10/31 00	-55.5	7.2	11/09 00	-51.7	5.0
10/04 03	-64.7		10/13 03	-54.6		10/22 03	-62.7	1.8	10/31 03	-57.1	5.8	11/09 03	-53.1	5.6
10/04 06	-60.8		10/13 06	-52.2		10/22 06	-56.7	1.2	10/31 06	-54.7	6.8	11/09 06	-50.5	5.5
10/04 09	-53.5		10/13 09	-48.3	11.4	10/22 09	-49.9	1.1	10/31 09	-51.4	6.0	11/09 09	-46.0	7.2
10/04 12	-50.9		10/13 12	-45.3	10.6	10/22 12	-45.0	1.3	10/31 12	-48.2	5.4	11/09 12	-42.9	6.8
10/04 15	-52.1		10/13 15	-46.0	10.7	10/22 15	-44.0	1.1	10/31 15	-47.7	5.6	11/09 15	-43.3	7.2
10/04 18	-57.4		10/13 18	-50.0	10.4	10/22 18	-51.5	1.1	10/31 18	-50.9	3.2	11/09 18	-45.0	6.1
10/04 21	-58.5		10/13 21	-52.1	9.0	10/22 21	-59.6	0.4	10/31 21	-56.2	2.7	11/09 21	-48.8	5.0
10/05 00	-58.9		10/14 00	-52.5	9.0	10/23 00	-62.7	0.2	11/01 00	-60.3	1.7	11/10 00	-51.6	5.7
10/05 03	-58.8		10/14 03	-52.1	9.6	10/23 03	-57.9	0.3	11/01 03	-59.6	2.3	11/10 03	-52.6	5.2
10/05 06	-57.8		10/14 06	-49.8	8.6	10/23 06	-51.2	1.0	11/01 06	-54.1	3.0	11/10 06	-49.0	6.0
10/05 09	-53.1		10/14 09	-47.4	8.8	10/23 09		0.4	11/01 09	-48.5	2.6	11/10 09	-44.4	6.4
10/05 12	-49.6		10/14 12	-46.3	8.4	10/23 12		0.0	11/01 12	-44.8	4.6	11/10 12	-41.9	5.8
10/05 15	-50.1		10/14 15	-45.7	8.3	10/23 15		0.0	11/01 15	-44.0	2.4	11/10 15	-42.0	6.1
10/05 18	-55.1		10/14 18	-47.6	6.8	10/23 18		0.0	11/01 18	-47.0	2.0	11/10 18	-44.4	4.1
10/05 21	-59.0		10/14 21	-49.7	6.0	10/23 21		0.0	11/01 21	-52.9	4.7	11/10 21	-49.4	2.6
10/06 00			10/15 00	-51.6	6.6	10/24 00			11/02 00	-54.9	3.9	11/11 00	-52.6	2.4
10/06 03	-60.4		10/15 03	-52.7	5.5	10/24 03	-52.4		11/02 03	-54.2	4.6	11/11 03	-53.9	2.8
10/06 06	-57.5		10/15 06	-51.5	5.4	10/24 06	-48.4		11/02 06	-50.4	4.9	11/11 06	-49.1	4.1
10/06 09	-51.1		10/15 09	-48.4	6.6	10/24 09	-39.4	1.2	11/02 09	-45.3	5.3	11/11 09	-43.5	5.3
10/06 12			10/15 12	-46.4	5.6	10/24 12	-38.2	2.0	11/02 12	-43.7	4.9	11/11 12	-40.1	3.4
10/06 15	-48.8		10/15 15	-46.0	4.0	10/24 15	-37.7	1.4	11/02 15	-45.3	5.0	11/11 15	-40.5	3.6
10/06 18	-57.2		10/15 18	-49.6	5.6	10/24 18	-43.9	0.8	11/02 18	-49.3	3.5	11/11 18	-43.6	2.8
10/06 21	-62.1		10/15 21	-52.0	4.7	10/24 21	-50.7	0.5	11/02 21	-54.3	3.3	11/11 21	-46.2	

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
11/12 00	-50.6		11/21 00	-39.2		11/30 00	-39.1		12/09 00	-36.8		12/18 00	-36.4	
11/12 03			11/21 03	-40.3		11/30 03	-40.3		12/09 03	-38.2		12/18 03	-37.5	
11/12 06			11/21 06	-39.2		11/30 06	-37.9		12/09 06	-34.2		12/18 06	-34.6	
11/12 09	-43.6		11/21 09	-36.9		11/30 09	-32.8		12/09 09	-28.4		12/18 09	-30.3	
11/12 12	-39.6		11/21 12	-34.1		11/30 12	-28.5		12/09 12	-24.9		12/18 12	-27.2	
11/12 15	-38.6		11/21 15	-32.8		11/30 15	-27.6		12/09 15	-25.1		12/18 15	-26.1	
11/12 18	-40.7		11/21 18	-34.0		11/30 18	-30.0		12/09 18	-26.4		12/18 18	-25.7	
11/12 21	-45.9		11/21 21	-38.0		11/30 21	-35.5		12/09 21	-32.4		12/18 21	-29.5	
11/13 00	-50.6		11/22 00	-41.6		12/01 00	-40.2		12/10 00	-36.9		12/19 00	-33.7	
11/13 03	-50.3		11/22 03	-41.4		12/01 03	-41.6		12/10 03	-37.9		12/19 03	-35.5	
11/13 06	-48.0		11/22 06	-39.7		12/01 06	-38.2		12/10 06	-34.9		12/19 06	-32.1	
11/13 09	-43.4		11/22 09	-35.7		12/01 09	-32.9		12/10 09	-30.8		12/19 09		
11/13 12	-39.8		11/22 12	-33.7		12/01 12	-29.2		12/10 12	-26.9		12/19 12	-21.8	
11/13 15	-38.0		11/22 15	-33.5		12/01 15	-28.4		12/10 15	-26.2		12/19 15	-18.6	
11/13 18	-38.8		11/22 18	-34.5		12/01 18	-30.6		12/10 18	-27.8		12/19 18	-17.5	
11/13 21	-42.4		11/22 21	-37.0		12/01 21	-35.8		12/10 21	-33.5		12/19 21	-26.0	
11/14 00	-45.8		11/23 00	-40.6		12/02 00	-40.2		12/11 00	-36.9		12/20 00	-31.4	
11/14 03			11/23 03	-41.1		12/02 03	-41.6		12/11 03	-38.6		12/20 03	-28.7	
11/14 06	-44.9		11/23 06	-40.7		12/02 06	-38.0		12/11 06	-35.1		12/20 06		
11/14 09	-40.5		11/23 09	-37.6		12/02 09			12/11 09	-31.4		12/20 09	-24.6	
11/14 12	-37.3		11/23 12	-33.3		12/02 12	-29.8		12/11 12	-28.5		12/20 12	-21.3	
11/14 15	-35.2		11/23 15	-32.1		12/02 15	-28.9		12/11 15	-28.5		12/20 15	-20.3	
11/14 18	-36.6		11/23 18	-32.9		12/02 18	-30.3		12/11 18	-30.1		12/20 18	-21.1	
11/14 21	-40.3		11/23 21	-36.6		12/02 21	-34.2		12/11 21	-34.2		12/20 21	-26.0	
11/15 00	-44.0		11/24 00	-38.6		12/03 00	-37.5		12/12 00	-39.0		12/21 00	-30.8	
11/15 03	-46.9		11/24 03	-40.4		12/03 03	-39.1		12/12 03	-39.7		12/21 03	-30.8	
11/15 06	-45.4		11/24 06	-37.1		12/03 06	-36.5		12/12 06	-36.4		12/21 06	-27.7	
11/15 09	-40.2		11/24 09	-32.1		12/03 09	-32.0		12/12 09	-32.1		12/21 09	-21.4	
11/15 12	-36.3		11/24 12	-29.7		12/03 12	-29.3		12/12 12	-29.5		12/21 12	-17.9	
11/15 15	-34.0		11/24 15	-29.1		12/03 15	-29.1		12/12 15	-27.8		12/21 15	-17.3	
11/15 18	-35.9		11/24 18	-31.2		12/03 18	-30.1		12/12 18	-28.1		12/21 18		
11/15 21	-40.6		11/24 21	-36.4		12/03 21	-34.0		12/12 21	-33.4		12/21 21	-26.2	
11/16 00	-44.2		11/25 00	-38.7		12/04 00	-37.6		12/13 00	-39.8		12/22 00	-33.4	
11/16 03	-44.8		11/25 03	-39.2		12/04 03	-38.3		12/13 03	-40.8		12/22 03	-33.6	
11/16 06	-44.7		11/25 06	-37.0		12/04 06	-35.3		12/13 06	-36.8		12/22 06	-30.6	
11/16 09	-41.3		11/25 09	-34.1		12/04 09	-32.0		12/13 09	-32.2		12/22 09	-26.8	
11/16 12	-37.6		11/25 12	-30.1		12/04 12	-28.8		12/13 12	-28.2		12/22 12	-24.7	
11/16 15	-36.3		11/25 15	-29.6		12/04 15	-28.0		12/13 15	-26.7		12/22 15	-24.5	
11/16 18	-37.3		11/25 18	-31.6		12/04 18	-29.5		12/13 18	-28.0		12/22 18	-25.8	
11/16 21	-41.6		11/25 21	-35.6		12/04 21	-33.7		12/13 21	-33.6		12/22 21	-30.1	
11/17 00	-43.6		11/26 00			12/05 00	-38.1		12/14 00	-38.1		12/23 00	-35.4	
11/17 03	-44.5		11/26 03	-41.2		12/05 03	-38.3		12/14 03	-39.8		12/23 03		
11/17 06	-42.7		11/26 06	-37.8		12/05 06	-35.9		12/14 06	-35.4		12/23 06	-33.3	
11/17 09	-39.0		11/26 09	-34.2		12/05 09	-31.1		12/14 09	-30.3		12/23 09	-28.7	
11/17 12	-35.9		11/26 12	-30.9		12/05 12	-27.7		12/14 12	-27.2		12/23 12	-24.8	
11/17 15	-35.1		11/26 15	-30.9		12/05 15	-26.4		12/14 15	-26.3		12/23 15	-23.2	
11/17 18	-36.9		11/26 18	-31.8		12/05 18	-28.2		12/14 18	-26.7		12/23 18	-24.8	
11/17 21	-41.5		11/26 21	-34.5		12/05 21	-34.3		12/14 21	-32.5		12/23 21		
11/18 00	-45.0		11/27 00	-37.2		12/06 00	-39.2		12/15 00	-38.2		12/24 00	-34.2	
11/18 03	-44.6		11/27 03	-37.2		12/06 03	-40.4		12/15 03	-39.0		12/24 03	-36.2	
11/18 06	-41.5		11/27 06	-34.7		12/06 06	-37.2		12/15 06	-35.1		12/24 06	-30.7	
11/18 09	-37.1		11/27 09	-30.2		12/06 09	-32.1		12/15 09	-31.0		12/24 09	-26.7	
11/18 12	-32.6		11/27 12	-26.4		12/06 12	-28.5		12/15 12	-27.3		12/24 12	-22.8	
11/18 15	-30.4		11/27 15	-25.7		12/06 15	-27.2		12/15 15	-27.1		12/24 15	-20.7	
11/18 18	-31.7		11/27 18	-27.9		12/06 18	-28.9		12/15 18	-27.4		12/24 18	-21.2	
11/18 21	-36.1		11/27 21	-32.5		12/06 21	-34.4		12/15 21	-32.1		12/24 21	-26.5	
11/19 00	-39.2		11/28 00	-38.0		12/07 00	-38.9		12/16 00	-37.2		12/25 00	-31.8	
11/19 03	-41.8		11/28 03	-39.1		12/07 03	-40.3		12/16 03	-36.5		12/25 03		
11/19 06	-39.3		11/28 06	-35.9		12/07 06	-37.7		12/16 06	-33.2		12/25 06	-29.8	
11/19 09	-35.5		11/28 09	-31.7		12/07 09	-32.5		12/16 09	-30.2		12/25 09	-25.7	
11/19 12	-32.4		11/28 12	-28.0		12/07 12	-27.9		12/16 12	-27.1		12/25 12	-23.0	
11/19 15	-31.5		11/28 15	-27.1		12/07 15	-26.1		12/16 15	-25.7		12/25 15	-22.5	
11/19 18	-34.8		11/28 18	-29.4		12/07 18	-28.0		12/16 18	-27.1		12/25 18	-23.3	
11/19 21	-39.2		11/28 21	-35.2		12/07 21	-33.8		12/16 21	-30.6		12/25 21	-28.0	
11/20 00	-42.1		11/29 00	-39.2		12/08 00	-39.3		12/17 00	-36.6		12/26 00	-33.9	
11/20 03	-42.8		11/29 03	-40.0		12/08 03	-40.7		12/17 03	-37.3		12/26 03	-34.9	
11/20 06	-42.2		11/29 06	-37.4		12/08 06			12/17 06	-35.5		12/26 06	-31.9	
11/20 09	-38.2		11/29 09	-34.1		12/08 09	-29.9		12/17 09	-31.5		12/26 09	-26.8	
11/20 12	-34.0		11/29 12	-30.4		12/08 12	-26.6		12/17 12	-27.9		12/26 12	-24.2	
11/20 15	-32.6		11/29 15	-28.9		12/08 15	-24.6		12/17 15	-27.3		12/26 15	-22.9	
11/20 18	-33.3		11/29 18	-30.3		12/08 18	-24.6		12/17 18	-28.5		12/26 18	-24.6	
11/20 21	-36.8		11/29 21	-35.0		12/08 21	-30.9		12/17 21	-32.3		12/26 21	-28.7	

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Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/27 00	-32.7		01/05 00	-34.1		01/14 00	-36.4	1.6	01/23 00	-39.4	4.0	02/01 00	-29.5	4.0
12/27 03	-34.5		01/05 03	-34.4		01/14 03	-38.3	2.8	01/23 03	-41.5	4.3	02/01 03	-30.9	2.4
12/27 06	-32.2		01/05 06	-30.2		01/14 06	-35.5	3.6	01/23 06	-39.2	4.4	02/01 06	-27.0	3.1
12/27 09	-28.0		01/05 09	-26.9		01/14 09	-32.0	4.1	01/23 09	-33.8	4.9	02/01 09	-20.6	3.6
12/27 12	-24.2		01/05 12	-25.9		01/14 12	-28.4	4.6	01/23 12	-30.0	4.8	02/01 12	-17.3	2.9
12/27 15	-23.8		01/05 15	-24.7		01/14 15	-27.9	4.2	01/23 15	-28.3	3.5	02/01 15	-15.7	3.8
12/27 18	-24.3		01/05 18	-26.1		01/14 18	-28.7	2.7	01/23 18	-28.8	1.2	02/01 18	-18.3	2.2
12/27 21	-27.0		01/05 21	-31.1		01/14 21	-33.3	2.4	01/23 21	-34.3	1.1	02/01 21	-22.7	3.1
12/28 00	-31.1		01/06 00	-36.6		01/15 00	-36.8	2.0	01/24 00	-41.8	1.6	02/02 00	-25.3	1.5
12/28 03	-31.9		01/06 03	-38.6		01/15 03	-34.9	3.3	01/24 03	-43.3	1.6	02/02 03	-30.0	2.5
12/28 06	-30.4		01/06 06	-35.2		01/15 06	-33.5	3.9	01/24 06	-39.4	1.8	02/02 06	-22.6	4.4
12/28 09	-26.1		01/06 09	-29.8		01/15 09	-30.0	4.2	01/24 09	-34.3	2.5	02/02 09	-17.4	4.4
12/28 12	-23.8		01/06 12	-26.6		01/15 12	-27.3	4.1	01/24 12	-30.9	4.4	02/02 12	-16.8	6.1
12/28 15	-24.1		01/06 15	-26.2		01/15 15	-25.7	3.9	01/24 15	-30.8	5.0	02/02 15	-18.7	5.4
12/28 18	-24.3		01/06 18	-27.3		01/15 18	-26.9	2.1	01/24 18	-31.0	3.1	02/02 18	-20.1	5.2
12/28 21	-27.5		01/06 21	-31.2		01/15 21	-32.6	2.0	01/24 21	-36.4	2.9	02/02 21	-25.4	4.1
12/29 00	-32.9		01/07 00	-36.1		01/16 00	-37.8	1.6	01/25 00	-41.8	3.3	02/03 00	-29.4	5.3
12/29 03	-34.7		01/07 03	-37.0		01/16 03	-38.6	1.5	01/25 03	-43.4	3.7	02/03 03	-30.0	5.6
12/29 06			01/07 06	-35.1		01/16 06	-34.8	2.2	01/25 06	-39.9	4.6	02/03 06	-26.8	5.3
12/29 09	-26.8		01/07 09	-30.5		01/16 09	-29.3	2.7	01/25 09	-34.2	3.7	02/03 09	-22.8	5.4
12/29 12	-24.9		01/07 12	-27.1		01/16 12	-26.2	2.6	01/25 12	-30.7	5.4	02/03 12	-18.8	6.1
12/29 15	-21.9		01/07 15	-25.7		01/16 15	-26.5	2.6	01/25 15	-29.2	5.7	02/03 15	-18.5	5.4
12/29 18	-23.4		01/07 18	-25.3		01/16 18	-26.2	1.1	01/25 18	-29.6	2.3	02/03 18	-21.5	3.3
12/29 21	-29.1		01/07 21	-30.0		01/16 21	-33.4	1.4	01/25 21	-33.5	3.1	02/03 21	-27.6	2.7
12/30 00	-33.7		01/08 00	-34.8		01/17 00	-38.9	1.6	01/26 00	-37.3	3.1	02/04 00	-33.4	3.6
12/30 03	-33.6		01/08 03	-36.4		01/17 03	-40.6	1.8	01/26 03	-39.5	3.4	02/04 03	-27.9	3.8
12/30 06			01/08 06	-34.4		01/17 06	-36.6	2.4	01/26 06	-36.9	1.7	02/04 06	-25.6	2.9
12/30 09	-26.0		01/08 09	-29.8		01/17 09	-32.3	5.4	01/26 09	-32.1	3.1	02/04 09	-21.5	3.9
12/30 12	-22.1		01/08 12	-26.4		01/17 12	-29.0	5.9	01/26 12	-28.2	3.7	02/04 12	-19.7	5.0
12/30 15	-22.5		01/08 15	-25.5		01/17 15	-27.6	5.5	01/26 15	-28.2	2.2	02/04 15	-22.1	5.2
12/30 18	-24.6		01/08 18	-26.6		01/17 18	-28.9	5.8	01/26 18		0.2	02/04 18	-25.6	4.5
12/30 21	-29.7		01/08 21	-30.6		01/17 21	-32.2	4.6	01/26 21	-34.6	0.9	02/04 21	-30.4	1.8
12/31 00	-33.2		01/09 00	-35.6		01/18 00	-35.0	4.0	01/27 00	-40.6	1.3	02/05 00	-33.2	3.4
12/31 03	-35.0		01/09 03	-37.4		01/18 03	-37.5	2.7	01/27 03	-43.0	1.6	02/05 03	-33.1	4.8
12/31 06	-31.7		01/09 06	-34.4		01/18 06	-33.5	4.5	01/27 06	-37.9	1.5	02/05 06	-32.7	4.4
12/31 09	-29.5		01/09 09	-29.3		01/18 09	-31.0	5.0	01/27 09	-32.2	3.3	02/05 09	-27.3	4.4
12/31 12	-26.0		01/09 12	-26.3		01/18 12	-27.9	5.7	01/27 12	-29.3	3.3	02/05 12	-24.0	5.0
12/31 15	-25.3		01/09 15	-26.2		01/18 15	-27.3	6.5	01/27 15	-27.6	4.3	02/05 15	-25.0	4.7
12/31 18	-26.2		01/09 18	-26.7	1.9	01/18 18	-27.8	4.0	01/27 18	-30.1	4.0	02/05 18		0.3
12/31 21	-29.7		01/09 21	-30.1	1.1	01/18 21	-31.8	4.4	01/27 21	-35.5	3.5	02/05 21	-33.2	1.8
01/01 00	-33.5		01/10 00	-36.0	1.6	01/19 00	-37.9	4.9	01/28 00	-36.0	3.2	02/06 00	-40.6	1.5
01/01 03	-34.9		01/10 03	-37.5	2.2	01/19 03	-39.5	4.7	01/28 03	-34.6	4.6	02/06 03	-39.9	0.7
01/01 06	-32.6		01/10 06	-34.4	2.2	01/19 06	-37.6	7.0	01/28 06	-33.3	5.8	02/06 06	-32.4	1.3
01/01 09	-28.5		01/10 09	-29.8	3.5	01/19 09	-33.6	5.8	01/28 09	-32.3	6.7	02/06 09	-32.5	3.8
01/01 12	-26.6		01/10 12	-27.7	3.0	01/19 12	-30.8	6.7	01/28 12	-26.3	8.5	02/06 12	-28.8	4.0
01/01 15	-25.7		01/10 15	-26.9	5.0	01/19 15	-29.7	7.3	01/28 15	-26.8	8.4	02/06 15	-27.3	1.4
01/01 18	-26.9		01/10 18	-28.1	2.4	01/19 18	-30.2	7.1	01/28 18	-27.1	7.8	02/06 18	-30.1	2.2
01/01 21	-30.5		01/10 21	-31.3	2.4	01/19 21	-34.0	5.8	01/28 21	-28.2	7.7	02/06 21	-36.8	1.2
01/02 00	-34.4		01/11 00	-36.7	2.8	01/20 00	-37.6	4.2	01/29 00	-27.9	8.2	02/07 00	-43.3	1.0
01/02 03	-36.0		01/11 03	-38.1	2.8	01/20 03	-38.2	4.6	01/29 03	-28.9	9.0	02/07 03	-44.0	1.8
01/02 06	-33.6		01/11 06	-35.9	4.2	01/20 06	-35.1	6.1	01/29 06	-28.2	8.8	02/07 06	-40.0	4.0
01/02 09	-28.9		01/11 09	-31.4	4.6	01/20 09	-30.4	4.4	01/29 09	-25.8	8.6	02/07 09	-34.6	5.0
01/02 12	-25.1		01/11 12	-28.5	4.0	01/20 12	-26.6	4.5	01/29 12	-22.8	8.2	02/07 12	-31.6	3.8
01/02 15	-24.5		01/11 15	-27.5	3.6	01/20 15	-24.9	1.6	01/29 15	-21.2	7.4	02/07 15	-29.7	3.6
01/02 18	-26.2		01/11 18	-27.8	1.7	01/20 18		0.7	01/29 18	-22.0	6.4	02/07 18	-31.4	2.6
01/02 21			01/11 21	-31.0	1.4	01/20 21	-30.1	1.4	01/29 21	-23.2	6.2	02/07 21	-37.3	3.3
01/03 00	-33.8		01/12 00	-37.0	2.1	01/21 00	-38.0	0.6	01/30 00	-25.7	4.7	02/08 00	-41.6	3.3
01/03 03	-34.7		01/12 03	-38.5	2.8	01/21 03	-37.9	0.6	01/30 03	-25.2	6.5	02/08 03	-42.7	3.4
01/03 06	-31.2		01/12 06	-36.1	4.5	01/21 06		0.6	01/30 06	-24.8	4.4	02/08 06	-40.4	4.5
01/03 09	-28.2		01/12 09	-32.5	3.8	01/21 09		0.9	01/30 09	-22.2	6.0	02/08 09	-34.4	3.0
01/03 12	-25.8		01/12 12	-30.0	4.2	01/21 12	-24.5	1.7	01/30 12	-20.1	6.0	02/08 12	-31.6	5.2
01/03 15	-25.6		01/12 15	-26.9	2.8	01/21 15	-26.1	3.8	01/30 15	-18.9	5.5	02/08 15	-30.1	5.0
01/03 18	-25.0		01/12 18	-28.5	1.9	01/21 18	-27.5	2.3	01/30 18	-20.8	3.8	02/08 18	-33.1	3.9
01/03 21	-29.4		01/12 21	-33.2	1.4	01/21 21	-32.5	2.7	01/30 21	-23.9	2.2	02/08 21	-38.1	4.2
01/04 00	-33.4		01/13 00	-39.3	1.4	01/22 00	-37.9	4.2	01/31 00	-24.2	1.6	02/09 00	-42.9	5.1
01/04 03	-29.9		01/13 03	-41.0	1.4	01/22 03	-39.0	4.6	01/31 03	-23.8	1.8	02/09 03	-43.5	5.2
01/04 06			01/13 06	-37.7	2.4	01/22 06	-35.5	4.1	01/31 06	-22.7	2.7	02/09 06	-40.7	4.8
01/04 09	-23.4		01/13 09	-31.9	3.3	01/22 09	-31.7	5.6	01/31 09	-18.0	4.1	02/09 09	-35.9	4.9
01/04 12	-23.5		01/13 12	-28.2	4.0	01/22 12	-28.9	6.7	01/31 12	-17.3	4.3	02/09 12	-32.9	5.1
01/04 15	-24.0		01/13 15	-27.8	3.4	01/22 15	-28.7	6.7	01/31 15	-18.2	3.6	02/09 15	-31.3	3.8
01/04 18			01/13 18	-28.2	2.3	01/22 18	-29.7	4.4	01/31 18	-21.6	2.8	02/09 18	-33.6	3.6
01/04 21	-29.7		01/13 21	-32.3	2.0	01/22 21	-34.3	4.4	01/31 21	-24.7	4.3	02/09 21	-39.3	5.2

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
02/10 00	-43.9	4.1	02/19 00	-47.4	0.0	02/28 00	-55.8	5.1	03/08 00	-56.1	1.6	03/17 00	-62.1	2.6
02/10 03	-45.2	4.9	02/19 03	0.0	0.0	02/28 03	-57.3	4.6	03/08 03	-56.0	1.6	03/17 03	-63.5	2.5
02/10 06	-42.1	4.7	02/19 06	-46.5	1.0	02/28 06	-55.6	4.7	03/08 06	-55.6	0.7	03/17 06	-63.0	2.8
02/10 09	-38.0	4.4	02/19 09	-39.4	2.0	02/28 09	-50.0	5.6	03/08 09	-50.6	2.8	03/17 09	-58.4	2.6
02/10 12	-34.5	4.4	02/19 12	-34.9	2.3	02/28 12	-44.0	5.3	03/08 12	-44.9	2.7	03/17 12	-53.8	3.4
02/10 15	-33.4	5.4	02/19 15	0.9	0.9	02/28 15	-42.7	6.0	03/08 15	-45.4	2.0	03/17 15	-53.0	4.0
02/10 18	-35.1	4.9	02/19 18	-36.3	1.8	02/28 18	-45.0	5.2	03/08 18	-50.1	1.6	03/17 18	-55.0	4.7
02/10 21	-38.0	4.3	02/19 21	-45.8	0.8	02/28 21	-49.3	4.4	03/08 21	-55.1	1.8	03/17 21	-56.7	4.4
02/11 00	-38.3	3.4	02/20 00	-51.2	0.0	02/29 00	-51.6	3.8	03/09 00	-55.5	0.7	03/18 00	-56.2	5.4
02/11 03	-42.5	3.4	02/20 03	-52.7	0.0	02/29 03	-51.8	5.2	03/09 03	-58.0	0.6	03/18 03	-56.9	3.9
02/11 06	-41.3	4.8	02/20 06	-48.0	1.2	02/29 06	-48.9	5.4	03/09 06	-56.2	0.7	03/18 06	-57.3	4.6
02/11 09	-36.6	6.4	02/20 09	-41.4	1.6	02/29 09	-45.6	5.9	03/09 09	-51.6	1.0	03/18 09	-54.9	6.9
02/11 12	-33.4	6.1	02/20 12	0.0	0.0	02/29 12	-41.8	5.7	03/09 12	0.6	0.6	03/18 12	-53.8	5.4
02/11 15	-32.3	5.8	02/20 15	0.0	0.0	02/29 15	-41.9	5.6	03/09 15	0.6	0.6	03/18 15	-52.9	6.0
02/11 18	-33.9	3.7	02/20 18	-31.2	0.7	02/29 18	-45.6	6.8	03/09 18	-50.5	0.4	03/18 18	-52.9	5.4
02/11 21	-40.3	4.0	02/20 21	0.0	0.0	02/29 21	-51.4	6.2	03/09 21	-53.6	0.0	03/18 21	-50.4	5.3
02/12 00	-44.6	3.5	02/21 00	-50.1	0.0	03/01 00	-52.8	5.4	03/10 00	-58.6	0.0	03/19 00	-49.5	5.8
02/12 03	-46.5	4.3	02/21 03	0.0	0.0	03/01 03	-53.5	5.2	03/10 03	-61.1	0.0	03/19 03	-49.4	5.0
02/12 06	-42.8	4.7	02/21 06	-47.9	0.0	03/01 06	-52.2	6.0	03/10 06	-58.3	0.0	03/19 06	-50.5	5.9
02/12 09	-37.6	5.8	02/21 09	0.0	0.0	03/01 09	-47.7	7.2	03/10 09	-51.7	0.0	03/19 09	-49.7	6.5
02/12 12	-33.8	6.2	02/21 12	0.0	0.0	03/01 12	-43.7	6.0	03/10 12	-45.1	0.0	03/19 12	-46.5	5.5
02/12 15	-32.7	4.9	02/21 15	-27.3	0.0	03/01 15	-42.3	6.7	03/10 15	0.4	0.4	03/19 15	-45.9	6.6
02/12 18	-35.4	4.3	02/21 18	0.0	0.0	03/01 18	-43.0	6.2	03/10 18	0.0	0.0	03/19 18	-48.8	5.2
02/12 21	-40.6	4.7	02/21 21	0.0	0.0	03/01 21	-46.8	5.4	03/10 21	-59.6	0.0	03/19 21	-49.4	5.8
02/13 00	-45.1	3.8	02/22 00	-51.9	0.0	03/02 00	-45.2	5.0	03/11 00	-61.4	0.0	03/20 00	-50.4	5.6
02/13 03	-46.9	4.0	02/22 03	0.0	0.0	03/02 03	-47.7	4.9	03/11 03	-62.5	0.0	03/20 03	-51.2	5.9
02/13 06	-43.7	4.2	02/22 06	-51.9	0.0	03/02 06	-47.0	5.9	03/11 06	-60.1	1.6	03/20 06	-52.0	6.1
02/13 09	-39.0	5.0	02/22 09	-46.6	2.5	03/02 09	-44.4	4.8	03/11 09	-55.6	2.9	03/20 09	-50.0	5.2
02/13 12	-34.8	5.4	02/22 12	-41.7	2.6	03/02 12	-40.5	4.2	03/11 12	-51.2	3.1	03/20 12	-48.7	4.7
02/13 15	-33.8	3.5	02/22 15	-40.9	2.9	03/02 15	-40.3	4.1	03/11 15	-50.9	4.1	03/20 15	-48.9	4.7
02/13 18	-36.5	4.4	02/22 18	-44.0	4.4	03/02 18	-43.1	3.2	03/11 18	-54.8	4.8	03/20 18	-50.8	4.2
02/13 21	-41.8	5.4	02/22 21	-49.6	6.0	03/02 21	-49.1	4.2	03/11 21	-57.9	4.8	03/20 21	-50.8	3.0
02/14 00	-46.4	5.0	02/23 00	-51.9	5.4	03/03 00	-50.3	3.2	03/12 00	-58.7	4.3	03/21 00	-50.7	2.0
02/14 03	-46.2	5.7	02/23 03	-53.6	6.2	03/03 03	-52.2	2.8	03/12 03	-58.0	3.8	03/21 03	-54.5	1.3
02/14 06	-42.8	7.8	02/23 06	-51.3	7.0	03/03 06	-50.2	3.8	03/12 06	-57.6	3.8	03/21 06	-58.1	0.5
02/14 09	-36.9	10.9	02/23 09	-46.6	6.5	03/03 09	-45.7	3.9	03/12 09	-53.1	3.0	03/21 09	-55.8	0.6
02/14 12	-32.7	11.8	02/23 12	-42.6	5.4	03/03 12	-41.8	4.1	03/12 12	-48.3	2.9	03/21 12	0.4	0.4
02/14 15	-31.1	10.6	02/23 15	-42.1	5.5	03/03 15	-42.2	4.0	03/12 15	-48.1	2.4	03/21 15	0.0	0.0
02/14 18	-32.6	9.2	02/23 18	-45.3	6.9	03/03 18	-45.3	3.5	03/12 18	-52.1	1.5	03/21 18	-59.7	0.4
02/14 21	-35.1	6.7	02/23 21	-51.1	6.1	03/03 21	-49.6	3.1	03/12 21	-56.8	1.6	03/21 21	-59.7	0.0
02/15 00	-40.5	5.5	02/24 00	-54.3	5.9	03/04 00	-50.9	4.0	03/13 00	-57.5	1.3	03/22 00	-62.3	0.0
02/15 03	-41.3	5.0	02/24 03	-55.7	6.1	03/04 03	-51.6	3.1	03/13 03	-59.6	1.1	03/22 03	-62.7	0.4
02/15 06	-40.8	5.2	02/24 06	-53.6	7.6	03/04 06	-48.9	3.4	03/13 06	-59.2	1.0	03/22 06	-63.1	0.5
02/15 09	-37.4	4.9	02/24 09	-48.5	6.6	03/04 09	-43.3	2.9	03/13 09	-53.5	2.3	03/22 09	-58.3	1.0
02/15 12	-33.7	4.5	02/24 12	-44.8	6.5	03/04 12	-39.8	3.6	03/13 12	-48.6	2.4	03/22 12	-53.9	1.0
02/15 15	-31.7	4.5	02/24 15	-44.3	6.8	03/04 15	-40.1	2.5	03/13 15	-48.4	3.3	03/22 15	-54.9	0.9
02/15 18	-35.9	3.4	02/24 18	-46.9	5.4	03/04 18	-44.7	1.7	03/13 18	-52.2	3.3	03/22 18	-59.9	0.4
02/15 21	-41.6	2.0	02/24 21	-52.3	4.4	03/04 21	-52.3	0.8	03/13 21	-55.7	2.9	03/22 21	-61.6	1.6
02/16 00	-46.7	1.9	02/25 00	-54.9	3.9	03/05 00	-54.6	0.9	03/14 00	-56.9	3.4	03/23 00	-61.9	0.9
02/16 03	-47.2	2.1	02/25 03	-55.7	4.1	03/05 03	-56.8	0.0	03/14 03	-57.3	3.3	03/23 03	-61.9	1.0
02/16 06	-42.7	4.0	02/25 06	-53.1	3.6	03/05 06	-53.8	1.4	03/14 06	-57.5	3.6	03/23 06	-62.1	1.2
02/16 09	-37.9	4.0	02/25 09	-46.5	4.3	03/05 09	-48.7	1.5	03/14 09	-53.5	4.2	03/23 09	-58.9	1.3
02/16 12	-34.1	5.7	02/25 12	-42.9	5.3	03/05 12	-40.2	1.4	03/14 12	-49.6	3.5	03/23 12	-55.1	1.2
02/16 15	-33.7	5.8	02/25 15	-41.7	4.6	03/05 15	-43.7	1.5	03/14 15	-49.5	5.5	03/23 15	-54.9	0.6
02/16 18	-36.6	7.3	02/25 18	-44.4	5.0	03/05 18	-48.0	1.4	03/14 18	-51.6	4.9	03/23 18	-59.3	0.3
02/16 21	-42.3	6.2	02/25 21	-49.5	5.2	03/05 21	-53.8	0.9	03/14 21	-54.0	4.6	03/23 21	-61.3	0.0
02/17 00	-46.6	6.0	02/26 00	-51.2	4.4	03/06 00	-55.4	0.9	03/15 00	-55.2	4.2	03/24 00	-62.0	0.0
02/17 03	-48.9	6.0	02/26 03	-52.6	3.3	03/06 03	-55.9	1.1	03/15 03	-54.6	5.0	03/24 03	-53.7	0.3
02/17 06	-45.9	5.8	02/26 06	-47.5	2.1	03/06 06	-54.2	1.3	03/15 06	-54.9	3.9	03/24 06	-58.5	0.3
02/17 09	-41.6	6.1	02/26 09	-43.3	2.4	03/06 09	0.6	0.6	03/15 09	-52.3	4.6	03/24 09	-57.6	0.5
02/17 12	-37.7	5.6	02/26 12	-38.8	2.0	03/06 12	-42.3	1.1	03/15 12	-49.6	3.9	03/24 12	-54.7	0.9
02/17 15	-36.2	3.0	02/26 15	-38.9	1.4	03/06 15	-41.9	1.0	03/15 15	-50.1	4.6	03/24 15	0.3	0.3
02/17 18	-38.5	2.1	02/26 18	-44.3	0.6	03/06 18	-48.1	1.8	03/15 18	-53.7	4.5	03/24 18	-61.2	0.3
02/17 21	-45.6	0.7	02/26 21	-51.0	0.0	03/06 21	-55.2	0.0	03/15 21	-58.4	4.9	03/24 21	-62.8	0.3
02/18 00	-52.1	0.6	02/27 00	-53.7	2.4	03/07 00	-54.5	2.1	03/16 00	-60.4	5.2	03/25 00	-61.2	0.4
02/18 03	-51.1	1.7	02/27 03	-55.6	4.2	03/07 03	-55.0	1.1	03/16 03	-61.1	4.6	03/25 03	-62.3	0.7
02/18 06	-45.3	4.2	02/27 06	-54.5	4.6	03/07 06	-53.7	2.0	03/16 06	-61.7	4.4	03/25 06	-63.7	0.9
02/18 09	-38.6	1.4	02/27 09	-49.1	4.5	03/07 09	-49.3	2.3	03/16 09	-59.5	4.7	03/25 09	-62.1	0.4
02/18 12	-31.9	1.9	02/27 12	-44.2	4.3	03/07 12	-45.7	2.3	03/16 12	-54.9	4.2	03/25 12	-59.1	0.7
02/18 15	-33.4	3.0	02/27 15	-42.8	3.0	03/07 15	-45.8	2.3	03/16 15	-54.7	3.9	03/25 15	0.3	0.3
02/18 18	-35.6	2.5	02/27 18	-46.5	4.0	03/07 18	-50.7	1.2	03/16 18	-58.5	3.4	03/25 18	-64.5	0.2
02/18 21	-41.7	1.8	02/27 21	-53.1	5.1	03/07 21	-54.5	1.0	03/16 21	-60.5	3.2	03/25 21	-65.8	0.0

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
03/26 00	-67.0	0.3	04/04 00	-54.7	0.0	04/13 00	3.7		04/22 00	-55.2	3.1	05/01 00	-65.5	2.2
03/26 03	-66.6	0.0	04/04 03	-54.0		04/13 03	3.8		04/22 03	-54.8	4.2	05/01 03	-65.7	2.0
03/26 06	-66.7	0.4	04/04 06	-53.8	0.6	04/13 06	3.5		04/22 06	-55.6	2.7	05/01 06	-65.9	1.6
03/26 09		0.4	04/04 09	-53.4	0.3	04/13 09	2.8		04/22 09	-56.3	3.8	05/01 09	-66.9	1.5
03/26 12	-58.1	1.8	04/04 12		0.4	04/13 12	-57.5	3.2	04/22 12	-54.9	4.4	05/01 12	-68.3	0.0
03/26 15	-57.9	0.8	04/04 15	-55.3	0.2	04/13 15	-58.1	3.5	04/22 15	-53.9	5.4	05/01 15	-67.9	0.0
03/26 18	-60.9	2.2	04/04 18	-57.5	0.3	04/13 18	-57.8	3.6	04/22 18	-53.5	5.2	05/01 18	-68.5	0.0
03/26 21	-61.6	1.2	04/04 21	-55.5	0.6	04/13 21	-57.4	3.9	04/22 21	-53.1	5.2	05/01 21	-67.8	
03/27 00	-62.2	1.0	04/05 00	-59.0	0.6	04/14 00	-55.6	3.0	04/23 00	-53.5	5.4	05/02 00	-71.0	
03/27 03	-63.0	0.0	04/05 03	-62.6	0.6	04/14 03	-58.4	3.0	04/23 03	-55.7	4.4	05/02 03	-68.5	0.0
03/27 06	-63.8	0.5	04/05 06	-63.9	0.2	04/14 06	-59.3	1.8	04/23 06	-56.5	4.4	05/02 06	-68.6	0.0
03/27 09		0.0	04/05 09	-63.2	0.6	04/14 09	-58.4	1.8	04/23 09	-56.8	4.5	05/02 09	-69.4	0.9
03/27 12		0.6	04/05 12	-56.1	1.2	04/14 12	-58.5	1.6	04/23 12	-55.7	5.2	05/02 12	-69.0	1.0
03/27 15	-54.9	2.2	04/05 15	-56.0	2.4	04/14 15	-63.6	1.3	04/23 15	-55.9	5.3	05/02 15	-70.0	1.5
03/27 18	-57.4	1.2	04/05 18	-58.7	2.9	04/14 18	-64.7	1.1	04/23 18	-56.3	5.7	05/02 18	-69.8	0.0
03/27 21	-58.5	1.9	04/05 21	-58.9	2.0	04/14 21	-65.4	0.7	04/23 21	-56.3	5.4	05/02 21	-69.3	
03/28 00	-57.8	1.6	04/06 00	-58.4	2.3	04/15 00	-66.2	0.4	04/24 00	-57.1	4.1	05/03 00	-68.9	
03/28 03	-57.7	1.7	04/06 03	-58.0	3.0	04/15 03	-66.9	0.0	04/24 03	-57.5	5.0	05/03 03	-69.0	
03/28 06	-58.3	1.4	04/06 06	-57.1	2.8	04/15 06	-69.0	0.0	04/24 06	-55.7	5.0	05/03 06		
03/28 09	-57.7	1.5	04/06 09	-56.9	3.4	04/15 09	-70.3		04/24 09	-56.7	4.8	05/03 09		
03/28 12	-54.2	1.3	04/06 12	-54.5	3.4	04/15 12	-67.1		04/24 12	-55.5	5.1	05/03 12		
03/28 15	-54.7	2.0	04/06 15	-55.1	2.8	04/15 15	-66.5		04/24 15	-56.7	3.0	05/03 15		
03/28 18	-57.5	1.1	04/06 18	-57.6	2.8	04/15 18	-67.3		04/24 18	-56.8	3.1	05/03 18		
03/28 21	-58.2	1.3	04/06 21	-59.5	2.1	04/15 21	-69.5		04/24 21	-57.8	3.4	05/03 21		
03/29 00	-59.3	0.7	04/07 00	-60.4	1.9	04/16 00	-69.4		04/25 00	-58.1	3.4	05/04 00		
03/29 03	-58.5	1.6	04/07 03	-59.7	1.4	04/16 03			04/25 03	-56.9	3.9	05/04 03		
03/29 06	-58.9	1.8	04/07 06	-60.1	2.0	04/16 06	-64.0		04/25 06	-57.8	3.5	05/04 06		
03/29 09	-56.2	2.0	04/07 09	-59.0	2.2	04/16 09	-59.2	1.4	04/25 09	-58.8	4.2	05/04 09		
03/29 12	-52.8	2.4	04/07 12	-56.2	2.2	04/16 12	-50.4	3.4	04/25 12	-58.9	4.3	05/04 12	-71.0	
03/29 15	-53.8	2.4	04/07 15	-57.8	1.9	04/16 15	-48.1	3.1	04/25 15	-60.4	3.9	05/04 15	-71.2	
03/29 18	-56.7	3.4	04/07 18	-59.9	1.9	04/16 18	-49.6	3.9	04/25 18	-59.4	4.6	05/04 18	-70.5	
03/29 21	-57.6	3.0	04/07 21	-60.5	1.5	04/16 21	-51.2	3.6	04/25 21	-60.1	4.2	05/04 21	-71.3	
03/30 00	-57.1	4.2	04/08 00	-61.8	0.2	04/17 00	-50.1	3.3	04/26 00	-60.9	4.1	05/05 00	-72.0	
03/30 03	-52.7	3.8	04/08 03	-60.9	0.2	04/17 03	-47.7	4.6	04/26 03	-60.1	4.6	05/05 03	-70.5	
03/30 06	-49.0	4.5	04/08 06	-62.8	0.3	04/17 06	-47.4	5.2	04/26 06	-59.4	4.0	05/05 06	-71.3	
03/30 09	-46.2	5.7	04/08 09	-61.4	0.8	04/17 09	-47.9	4.3	04/26 09	-58.6	4.2	05/05 09	-69.6	
03/30 12	-43.6	5.4	04/08 12	-59.3	0.8	04/17 12	-47.2	5.2	04/26 12	-59.0	5.1	05/05 12	-68.7	
03/30 15	-43.4	6.3	04/08 15	-60.2	0.8	04/17 15	-50.2	3.9	04/26 15	-60.2	5.3	05/05 15	-69.1	
03/30 18	-45.2	4.6	04/08 18	-61.0	1.1	04/17 18	-49.9	2.1	04/26 18	-60.6	6.4	05/05 18	-71.2	
03/30 21	-48.0	3.3	04/08 21	-62.2	1.7	04/17 21	-51.6	1.8	04/26 21	-62.1	7.0	05/05 21		
03/31 00	-49.6	2.8	04/09 00	-64.0	1.5	04/18 00	-52.6	1.8	04/27 00	-63.4	6.2	05/06 00	-69.2	1.3
03/31 03	-53.1	2.9	04/09 03	-65.3	1.8	04/18 03	-55.2	1.7	04/27 03	-63.8	5.5	05/06 03		1.4
03/31 06	-51.4	1.7	04/09 06	-65.2	1.7	04/18 06	-58.5	2.1	04/27 06	-62.8	5.8	05/06 06		3.6
03/31 09	-51.4	1.3	04/09 09	-64.8	1.1	04/18 09	-58.2	3.0	04/27 09	-62.7	5.0	05/06 09		1.5
03/31 12	-51.4	1.3	04/09 12	-62.9	1.0	04/18 12	-56.8	3.1	04/27 12	-62.4	4.6	05/06 12		1.7
03/31 15	-52.7	0.4	04/09 15	-64.2	0.4	04/18 15	-56.1	3.7	04/27 15	-60.1	5.4	05/06 15		2.5
03/31 18	-55.6	0.8	04/09 18	-66.5	0.5	04/18 18	-56.6	4.8	04/27 18	-59.9	6.3	05/06 18		2.0
03/31 21	-55.9	1.4	04/09 21	-67.4	0.2	04/18 21	-55.8	6.5	04/27 21	-59.8	5.1	05/06 21		0.0
04/01 00	-52.0	1.5	04/10 00	-67.7	0.0	04/19 00	-56.2	7.0	04/28 00	-59.2	4.3	05/07 00		
04/01 03	-53.2	2.4	04/10 03	-64.2		04/19 03	-56.2	7.0	04/28 03	-58.7	4.4	05/07 03		
04/01 06	-54.6	2.5	04/10 06	-60.7	0.4	04/19 06	-55.6	7.6	04/28 06	-60.4	3.8	05/07 06		
04/01 09	-54.0	3.2	04/10 09	-59.3	0.3	04/19 09	-53.9	7.8	04/28 09	-60.2	4.2	05/07 09	-76.8	
04/01 12	-50.9	5.0	04/10 12		0.0	04/19 12	-53.6	7.8	04/28 12	-58.1	4.3	05/07 12		
04/01 15	-52.1	4.8	04/10 15			04/19 15	-52.6	7.3	04/28 15	-56.1	5.4	05/07 15	-75.4	
04/01 18	-53.5	5.6	04/10 18	-62.4		04/19 18	-49.6	9.3	04/28 18	-55.9	6.3	05/07 18	-75.6	
04/01 21	-54.3	6.0	04/10 21	-61.3		04/19 21	-52.7	7.5	04/28 21	-54.5	7.1	05/07 21	-76.0	
04/02 00	-55.4	6.7	04/11 00	-60.3		04/20 00	-54.2	7.3	04/29 00	-54.6	5.6	05/08 00	-74.7	
04/02 03	-57.9	6.9	04/11 03	-62.2		04/20 03	-53.5	7.9	04/29 03	-56.1	5.9	05/08 03	-72.7	0.3
04/02 06	-57.5	7.4	04/11 06	-59.5		04/20 06	-52.6	9.6	04/29 06	-55.9	6.1	05/08 06	-69.1	3.8
04/02 09	-55.4	8.0	04/11 09			04/20 09	-51.4	10.1	04/29 09	-57.3	5.8	05/08 09	-65.1	4.5
04/02 12	-53.1	5.5	04/11 12			04/20 12	-53.2	11.2	04/29 12	-57.4	5.5	05/08 12	-62.5	4.7
04/02 15	-52.6	5.0	04/11 15			04/20 15	-52.6	11.6	04/29 15	-58.4	5.4	05/08 15	-66.1	3.8
04/02 18	-53.2	4.0	04/11 18			04/20 18	-52.2	11.2	04/29 18	-59.7	4.9	05/08 18	-65.5	3.4
04/02 21	-55.4	3.4	04/11 21			04/20 21	-53.7	9.7	04/29 21	-60.5	4.6	05/08 21	-67.4	3.6
04/03 00	-57.5	2.3	04/12 00			04/21 00	-52.7	6.8	04/30 00	-60.8	4.3	05/09 00	-67.0	3.2
04/03 03	-59.4	2.6	04/12 03			04/21 03	-53.4	6.2	04/30 03	-63.6	4.0	05/09 03	-67.2	2.7
04/03 06	-61.4	1.0	04/12 06			04/21 06	-52.3	4.1	04/30 06	-62.9	3.0	05/09 06		2.4
04/03 09	-61.2	0.3	04/12 09		0.4	04/21 09	-52.8	5.1	04/30 09	-63.8	3.4	05/09 09		2.8
04/03 12	-57.8	1.0	04/12 12		0.5	04/21 12	-51.7	4.4	04/30 12	-62.5	3.5	05/09 12		3.5
04/03 15	-58.6	0.5	04/12 15		1.7	04/21 15	-52.5	4.9	04/30 15	-63.9	3.2	05/09 15		4.4
04/03 18	-59.4	0.0	04/12 18		2.0	04/21 18	-53.7	3.8	04/30 18	-64.4	3.1	05/09 18		4.6
04/03 21	-55.9	0.0	04/12 21		2.5	04/21 21	-53.9	3.4	04/30 21	-65.8	2.6	05/09 21		4.4

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
05/10 00		3.4	05/19 00			05/28 00	-52.6	5.8	06/06 00	-62.9	3.4	06/15 00		
05/10 03		3.1	05/19 03			05/28 03	-53.5	5.0	06/06 03		3.8	06/15 03		
05/10 06	-49.1	2.4	05/19 06		0.0	05/28 06	-54.8	2.4	06/06 06		4.5	06/15 06		
05/10 09	-48.8	2.7	05/19 09			05/28 09	-59.8	2.6	06/06 09		4.9	06/15 09		
05/10 12	-47.9	1.8	05/19 12			05/28 12	-59.7	0.0	06/06 12		5.4	06/15 12		
05/10 15	-48.1	1.9	05/19 15			05/28 15	-60.8	0.0	06/06 15		6.0	06/15 15		
05/10 18	-48.2	1.4	05/19 18			05/28 18	-61.2		06/06 18		6.5	06/15 18		
05/10 21	-48.8	0.3	05/19 21			05/28 21	-65.2		06/06 21	-55.2	7.0	06/15 21		3.5
05/11 00	-48.3	0.0	05/20 00			05/29 00	-66.7		06/07 00	-53.1	8.2	06/16 00		2.6
05/11 03	-51.5		05/20 03			05/29 03	-65.3		06/07 03	-50.4	6.6	06/16 03		3.5
05/11 06	-52.8		05/20 06			05/29 06	-65.4		06/07 06	-51.2	6.0	06/16 06		3.0
05/11 09	-53.7		05/20 09			05/29 09	-67.1		06/07 09	-53.8	5.3	06/16 09		3.6
05/11 12	-57.3		05/20 12			05/29 12	-66.4		06/07 12	-54.6	5.2	06/16 12		2.8
05/11 15	-56.7		05/20 15			05/29 15	-66.8		06/07 15	-53.9	3.6	06/16 15		3.0
05/11 18	-56.9		05/20 18			05/29 18	-68.5		06/07 18	-56.3	2.0	06/16 18		5.2
05/11 21	-55.9		05/20 21			05/29 21	-67.8		06/07 21	-56.8	2.5	06/16 21		4.0
05/12 00	-57.6		05/21 00			05/30 00	-68.1		06/08 00	-58.9	1.6	06/17 00		5.3
05/12 03	-59.1		05/21 03			05/30 03	-68.5		06/08 03	-62.7	0.4	06/17 03		7.0
05/12 06	-57.3		05/21 06			05/30 06	-67.9		06/08 06	-64.7	0.0	06/17 06		6.4
05/12 09	-60.8		05/21 09			05/30 09	-67.1		06/08 09	-68.3		06/17 09		7.4
05/12 12	-63.2		05/21 12			05/30 12	-67.3		06/08 12	-68.3		06/17 12		8.0
05/12 15	-65.8		05/21 15			05/30 15	-67.3		06/08 15	-68.2		06/17 15		7.0
05/12 18	-67.6		05/21 18			05/30 18	-67.5		06/08 18	-67.5		06/17 18		7.8
05/12 21	-68.7		05/21 21			05/30 21	-66.6		06/08 21	-71.0		06/17 21		7.9
05/13 00	-69.1		05/22 00			05/31 00	-65.7	0.2	06/09 00	-71.7		06/18 00		6.9
05/13 03	-71.4		05/22 03			05/31 03	-66.1	0.0	06/09 03	-72.6		06/18 03		6.3
05/13 06	-70.9	0.0	05/22 06			05/31 06			06/09 06	-72.7		06/18 06		7.0
05/13 09	-70.7	0.0	05/22 09			05/31 09			06/09 09	-72.1		06/18 09		7.0
05/13 12	-71.5		05/22 12			05/31 12			06/09 12			06/18 12		6.9
05/13 15	-72.7		05/22 15			05/31 15			06/09 15			06/18 15		6.8
05/13 18	-73.4		05/22 18			05/31 18			06/09 18			06/18 18		6.4
05/13 21	-73.9		05/22 21			05/31 21			06/09 21			06/18 21		4.3
05/14 00	-72.7		05/23 00			06/01 00			06/10 00			06/19 00		4.2
05/14 03	-71.4		05/23 03			06/01 03			06/10 03		3.0	06/19 03		2.8
05/14 06	-71.4		05/23 06			06/01 06			06/10 06		2.6	06/19 06		0.0
05/14 09	-70.0		05/23 09			06/01 09			06/10 09		4.1	06/19 09		
05/14 12	-71.6		05/23 12			06/01 12			06/10 12		4.6	06/19 12		
05/14 15	-72.9		05/23 15			06/01 15	0.0		06/10 15		5.8	06/19 15		4.8
05/14 18	-72.3		05/23 18			06/01 18	0.0		06/10 18		6.1	06/19 18		5.8
05/14 21	-69.5		05/23 21			06/01 21			06/10 21		5.4	06/19 21		5.8
05/15 00	-66.9		05/24 00			06/02 00			06/11 00		6.6	06/20 00		6.9
05/15 03	-64.7		05/24 03			06/02 03			06/11 03		5.2	06/20 03		6.8
05/15 06	-64.3		05/24 06			06/02 06			06/11 06		4.7	06/20 06		6.7
05/15 09	-61.6		05/24 09			06/02 09			06/11 09		5.0	06/20 09		6.3
05/15 12	-61.5		05/24 12			06/02 12			06/11 12		4.0	06/20 12		5.8
05/15 15			05/24 15			06/02 15			06/11 15		3.4	06/20 15		7.1
05/15 18			05/24 18			06/02 18			06/11 18		4.4	06/20 18		7.3
05/15 21			05/24 21			06/02 21			06/11 21		3.6	06/20 21		7.0
05/16 00			05/25 00			06/03 00			06/12 00		3.3	06/21 00		5.8
05/16 03			05/25 03			06/03 03			06/12 03		1.4	06/21 03		8.4
05/16 06			05/25 06			06/03 06			06/12 06		0.0	06/21 06		8.8
05/16 09			05/25 09			06/03 09			06/12 09		0.0	06/21 09		8.0
05/16 12			05/25 12			06/03 12			06/12 12			06/21 12		7.8
05/16 15			05/25 15			06/03 15			06/12 15			06/21 15		7.0
05/16 18			05/25 18		7.4	06/03 18		5.0	06/12 18		2.1	06/21 18		4.6
05/16 21			05/25 21		6.4	06/03 21		5.0	06/12 21		2.2	06/21 21		4.3
05/17 00			05/26 00		6.4	06/04 00	-52.4	5.1	06/13 00		0.0	06/22 00		4.7
05/17 03			05/26 03		5.5	06/04 03	-50.0	5.3	06/13 03		0.0	06/22 03		3.0
05/17 06			05/26 06		5.3	06/04 06	-48.2	5.2	06/13 06		0.0	06/22 06		3.4
05/17 09			05/26 09		5.2	06/04 09	-47.8	4.1	06/13 09			06/22 09		2.9
05/17 12			05/26 12		3.6	06/04 12	-49.1	3.4	06/13 12	-66.8		06/22 12		2.7
05/17 15			05/26 15		4.4	06/04 15	-50.5	2.8	06/13 15	-67.3		06/22 15		1.8
05/17 18			05/26 18		4.4	06/04 18	-50.6	1.6	06/13 18	-65.4		06/22 18		0.0
05/17 21			05/26 21		2.4	06/04 21	-52.2	2.4	06/13 21			06/22 21		
05/18 00			05/27 00		0.0	06/05 00	-51.8	1.2	06/14 00			06/23 00		
05/18 03			05/27 03		0.0	06/05 03	-54.6	0.0	06/14 03		0.0	06/23 03		
05/18 06			05/27 06			06/05 06	-59.5		06/14 06		0.0	06/23 06		
05/18 09			05/27 09			06/05 09	-62.6		06/14 09			06/23 09		
05/18 12			05/27 12		4.5	06/05 12	-64.6		06/14 12			06/23 12		5.3
05/18 15			05/27 15		4.2	06/05 15	-62.5		06/14 15			06/23 15		4.4
05/18 18			05/27 18		7.4	06/05 18	-63.0		06/14 18			06/23 18		3.8
05/18 21			05/27 21	-54.0	7.7	06/05 21	-63.9		06/14 21			06/23 21		2.4

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
06/24 00		3.1	07/03 00			07/12 00	-67.9		07/21 00	-59.5		07/30 00	-48.5	5.4
06/24 03		1.8	07/03 03			07/12 03	-67.2		07/21 03	-59.3		07/30 03	-50.4	4.6
06/24 06		3.3	07/03 06			07/12 06	-67.0		07/21 06	-58.0		07/30 06	-52.1	5.9
06/24 09		3.5	07/03 09			07/12 09	-67.7		07/21 09	-55.6		07/30 09	-51.3	6.2
06/24 12		2.6	07/03 12			07/12 12	-68.2		07/21 12	-55.3		07/30 12	-54.0	5.6
06/24 15		3.7	07/03 15			07/12 15	-68.3		07/21 15	-56.0		07/30 15	-54.9	3.8
06/24 18		3.0	07/03 18			07/12 18	-68.3		07/21 18	-56.9		07/30 18	-57.2	2.5
06/24 21		3.2	07/03 21			07/12 21	-67.3		07/21 21	-57.3		07/30 21	-59.2	2.8
06/25 00		2.2	07/04 00			07/13 00	-68.0		07/22 00	-58.1		07/31 00	-60.0	3.0
06/25 03		0.0	07/04 03			07/13 03	-68.3		07/22 03	-54.0		07/31 03	-60.5	1.7
06/25 06		0.0	07/04 06			07/13 06	-68.5		07/22 06	-53.1		07/31 06	-62.2	2.6
06/25 09			07/04 09			07/13 09	-68.1		07/22 09	-56.0		07/31 09	-61.8	2.9
06/25 12			07/04 12			07/13 12	-69.2		07/22 12	-57.6		07/31 12	-61.4	2.2
06/25 15			07/04 15			07/13 15	-68.3		07/22 15	-57.6		07/31 15	-60.8	3.3
06/25 18		0.0	07/04 18			07/13 18	-67.6		07/22 18	-56.8		07/31 18	-59.6	3.8
06/25 21		0.0	07/04 21			07/13 21	-67.5		07/22 21	-58.0		07/31 21	-58.1	3.6
06/26 00			07/05 00			07/14 00	-67.7		07/23 00	-58.6		08/01 00	-57.6	5.2
06/26 03			07/05 03			07/14 03	-66.1		07/23 03	-59.1		08/01 03		6.7
06/26 06			07/05 06			07/14 06	-66.0		07/23 06	-59.5		08/01 06		6.6
06/26 09			07/05 09			07/14 09	-64.9		07/23 09	-57.5		08/01 09		7.3
06/26 12			07/05 12			07/14 12	-64.2		07/23 12	-56.5		08/01 12		4.8
06/26 15			07/05 15			07/14 15	-63.2		07/23 15	-55.4		08/01 15		4.6
06/26 18			07/05 18			07/14 18	-63.2		07/23 18	-55.9		08/01 18	-58.4	5.0
06/26 21			07/05 21			07/14 21	-63.6		07/23 21	-57.6		08/01 21	-61.8	4.4
06/27 00			07/06 00			07/15 00	-64.9		07/24 00	-58.7		08/02 00	-64.3	4.0
06/27 03			07/06 03			07/15 03	-66.9		07/24 03	-56.6		08/02 03	-65.7	3.0
06/27 06			07/06 06			07/15 06	-67.0		07/24 06	-54.2		08/02 06	-66.4	1.8
06/27 09			07/06 09			07/15 09	-68.2		07/24 09	-54.4		08/02 09	-67.1	2.5
06/27 12			07/06 12			07/15 12	-66.6		07/24 12	-54.2		08/02 12	-67.2	2.9
06/27 15			07/06 15			07/15 15	-70.0		07/24 15	-53.9		08/02 15	-66.3	2.6
06/27 18			07/06 18			07/15 18	-66.6		07/24 18	-51.2	3.8	08/02 18	-65.7	2.0
06/27 21			07/06 21			07/15 21	-69.3		07/24 21	-53.7	6.6	08/02 21	-64.2	1.9
06/28 00			07/07 00			07/16 00	-70.5		07/25 00	-53.7	3.4	08/03 00	-62.4	0.0
06/28 03			07/07 03			07/16 03	-71.5		07/25 03	-56.0	2.4	08/03 03	-61.4	0.0
06/28 06			07/07 06			07/16 06	-71.5		07/25 06	-53.6	4.2	08/03 06	-58.5	0.0
06/28 09			07/07 09			07/16 09	-71.9		07/25 09	-55.3	3.7	08/03 09	-60.3	0.0
06/28 12			07/07 12			07/16 12	-71.7		07/25 12	-55.0	3.8	08/03 12	-59.6	
06/28 15			07/07 15			07/16 15	-73.4		07/25 15	-54.7	3.8	08/03 15	-60.7	
06/28 18			07/07 18			07/16 18	-73.4		07/25 18	-56.2	4.5	08/03 18	-61.7	
06/28 21			07/07 21			07/16 21	-73.1		07/25 21	-57.1	3.6	08/03 21	-60.4	
06/29 00		0.0	07/08 00			07/17 00	-73.9		07/26 00	-58.1	3.5	08/04 00	-58.8	
06/29 03		0.0	07/08 03		5.1	07/17 03	-73.3		07/26 03	-59.3	3.6	08/04 03	-58.1	
06/29 06		0.0	07/08 06		6.9	07/17 06	-73.1		07/26 06	-57.8	2.4	08/04 06	-59.0	
06/29 09			07/08 09		8.6	07/17 09	-73.8		07/26 09	-55.6	4.5	08/04 09	-57.2	
06/29 12			07/08 12		12.4	07/17 12	-74.5		07/26 12	-54.9	3.3	08/04 12	-57.5	
06/29 15			07/08 15	-52.9	11.2	07/17 15	-73.6		07/26 15	-54.9	4.6	08/04 15	-57.4	
06/29 18			07/08 18	-51.8	10.8	07/17 18	-75.3		07/26 18	-55.5	3.8	08/04 18	-56.6	
06/29 21			07/08 21	-51.9	10.0	07/17 21	-74.9		07/26 21	-54.2	3.8	08/04 21	-57.5	
06/30 00			07/09 00	-52.2	9.6	07/18 00	-72.5		07/27 00	-55.8	4.3	08/05 00	-57.6	
06/30 03			07/09 03	-54.9	7.5	07/18 03	-67.4		07/27 03	-59.6	3.4	08/05 03	-57.1	
06/30 06			07/09 06	-56.9	7.2	07/18 06	-60.5		07/27 06	-60.8	3.8	08/05 06	-57.3	
06/30 09			07/09 09	-59.0	7.0	07/18 09	-54.9		07/27 09	-62.1	3.9	08/05 09	-56.0	3.8
06/30 12			07/09 12	-58.7	7.6	07/18 12	-53.3		07/27 12	-63.1	3.3	08/05 12	-57.0	3.9
06/30 15			07/09 15	-59.8	6.9	07/18 15	-50.4		07/27 15	-64.3	3.2	08/05 15	-57.4	3.8
06/30 18			07/09 18	-60.7	7.6	07/18 18	-48.3	1.3	07/27 18	-64.7	3.1	08/05 18	-59.1	3.8
06/30 21			07/09 21	-62.7	6.8	07/18 21	-48.4	0.0	07/27 21	-63.8	0.0	08/05 21	-59.0	3.8
07/01 00			07/10 00	-63.1	5.4	07/19 00	-55.5	0.0	07/28 00	-64.0	0.0	08/06 00	-59.4	3.4
07/01 03			07/10 03	-65.8	4.3	07/19 03	-56.0		07/28 03	-63.5		08/06 03	-60.5	4.3
07/01 06			07/10 06	-68.0	4.6	07/19 06	-57.9		07/28 06	-63.1		08/06 06	-62.3	4.5
07/01 09			07/10 09	-69.0	3.6	07/19 09	-55.6		07/28 09	-59.2		08/06 09	-65.2	4.3
07/01 12			07/10 12	-68.6	4.6	07/19 12	-57.2		07/28 12	-50.1		08/06 12	-65.8	4.3
07/01 15			07/10 15	-69.6	3.2	07/19 15	-60.8		07/28 15	-44.0	3.8	08/06 15	-66.2	4.1
07/01 18			07/10 18	-69.8	3.7	07/19 18	-58.5		07/28 18	-40.5	7.8	08/06 18	-66.1	3.6
07/01 21			07/10 21	-70.5	2.4	07/19 21	-60.7		07/28 21	-43.3	11.6	08/06 21	-64.7	3.9
07/02 00			07/11 00	-70.8	2.7	07/20 00	-58.6		07/29 00	-41.6	11.2	08/07 00	-61.9	3.3
07/02 03			07/11 03	-71.1	0.0	07/20 03	-56.9		07/29 03	-42.1	6.2	08/07 03	-63.2	4.2
07/02 06			07/11 06	-70.8	0.0	07/20 06	-53.8		07/29 06	-42.9	5.1	08/07 06	-63.2	4.5
07/02 09			07/11 09	-70.5		07/20 09	-56.8		07/29 09	-44.1	4.4	08/07 09	-61.9	4.2
07/02 12			07/11 12	-69.8		07/20 12	-55.2		07/29 12	-45.3	8.5	08/07 12	-62.5	4.0
07/02 15			07/11 15	-68.6		07/20 15	-59.3		07/29 15	-45.4	6.8	08/07 15	-62.3	3.8
07/02 18			07/11 18	-67.8		07/20 18	-58.7		07/29 18	-45.0	7.4	08/07 18	-60.4	2.6
07/02 21			07/11 21	-67.3		07/20 21	-60.2		07/29 21	-46.8	6.0	08/07 21	-60.9	2.4

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
08/08 00	-58.6	3.0	08/17 00	-51.5	9.3	08/26 00	-62.6	8.2	09/04 00			09/13 00		
08/08 03	-57.6	4.0	08/17 03	-47.8	9.3	08/26 03	-60.6	5.4	09/04 03			09/13 03		
08/08 06	-58.4	2.9	08/17 06	-49.8	7.2	08/26 06	-61.9	7.9	09/04 06			09/13 06		
08/08 09	-61.0	3.4	08/17 09	-51.0	7.3	08/26 09	-63.5	9.1	09/04 09			09/13 09		
08/08 12	-61.1	3.5	08/17 12	-52.4	7.6	08/26 12	-63.0	9.0	09/04 12			09/13 12		
08/08 15	-61.7	2.6	08/17 15	-54.8	8.3	08/26 15	-63.1	7.6	09/04 15			09/13 15		
08/08 18	-61.9	3.6	08/17 18	-54.7	7.9	08/26 18	-61.4	7.0	09/04 18			09/13 18		
08/08 21	-61.8	4.1	08/17 21	-55.0	7.3	08/26 21	-59.5	6.9	09/04 21			09/13 21		
08/09 00	-61.2	3.2	08/18 00	-53.8	6.4	08/27 00	-57.8	6.6	09/05 00			09/14 00		
08/09 03	-63.1	2.0	08/18 03	-52.9	7.2	08/27 03	-51.5	8.3	09/05 03			09/14 03		
08/09 06	-64.3	3.2	08/18 06	-54.1	6.0	08/27 06	-47.8	8.6	09/05 06			09/14 06		
08/09 09	-63.8	2.5	08/18 09	-54.5	6.1	08/27 09	-44.9	7.7	09/05 09			09/14 09		
08/09 12	-63.8	2.7	08/18 12	-53.8	4.6	08/27 12	-43.5	8.4	09/05 12			09/14 12		
08/09 15	-63.6	2.1	08/18 15	-54.5	3.8	08/27 15	-42.9	8.2	09/05 15			09/14 15		
08/09 18	-63.9	2.7	08/18 18	-53.9	3.5	08/27 18	-43.1	5.8	09/05 18			09/14 18		
08/09 21	-62.9	2.9	08/18 21	-54.9	2.9	08/27 21	-45.4	6.9	09/05 21			09/14 21		
08/10 00	-62.1	3.4	08/19 00	-54.4	1.1	08/28 00	-47.0	3.7	09/06 00			09/15 00		
08/10 03	-61.5	3.6	08/19 03	-52.2	3.2	08/28 03	-47.5	4.7	09/06 03			09/15 03		
08/10 06	-60.4	3.5	08/19 06	-53.2	2.6	08/28 06	-49.9	3.6	09/06 06			09/15 06		
08/10 09	-58.8	4.0	08/19 09	-54.1	3.1	08/28 09	-54.0	4.9	09/06 09			09/15 09		
08/10 12	-58.7	4.7	08/19 12	-54.6	4.4	08/28 12	-55.9	3.7	09/06 12			09/15 12		
08/10 15	-60.6	5.0	08/19 15	-55.5	4.6	08/28 15	-53.5	4.2	09/06 15			09/15 15		
08/10 18	-61.8	4.6	08/19 18	-55.4	5.0	08/28 18	-51.1	4.7	09/06 18			09/15 18		
08/10 21	-60.5	5.6	08/19 21	-56.0	5.6	08/28 21	-50.6	2.0	09/06 21			09/15 21		
08/11 00	-58.0	6.1	08/20 00	-67.1	6.2	08/29 00	-47.3	3.6	09/07 00			09/16 00		
08/11 03	-56.3	6.1	08/20 03	-58.9	6.4	08/29 03	-46.4	3.8	09/07 03			09/16 03		
08/11 06	-54.8	8.4	08/20 06	-52.6	5.9	08/29 06	-46.3	3.4	09/07 06			09/16 06		
08/11 09	-52.3	8.9	08/20 09	-55.2	5.8	08/29 09	-48.1	3.7	09/07 09			09/16 09		
08/11 12	-46.0	9.7	08/20 12	-54.0	5.9	08/29 12	-49.6	2.9	09/07 12			09/16 12		
08/11 15	-42.6	8.7	08/20 15	-53.8	5.3	08/29 15	-51.7	1.6	09/07 15			09/16 15		
08/11 18	-41.1	7.8	08/20 18	-53.0	5.7	08/29 18	-53.6	2.1	09/07 18			09/16 18		
08/11 21	-42.3	6.2	08/20 21	-53.8	8.1	08/29 21		1.7	09/07 21			09/16 21		
08/12 00	-40.7	4.3	08/21 00	-53.7	7.6	08/30 00		1.7	09/08 00			09/17 00		
08/12 03	-38.3	4.8	08/21 03	-52.1	7.3	08/30 03		0.0	09/08 03			09/17 03		
08/12 06	-37.5	4.0	08/21 06	-55.3	7.8	08/30 06			09/08 06			09/17 06		
08/12 09	-38.4	4.2	08/21 09	-57.2	8.6	08/30 09			09/08 09			09/17 09		
08/12 12	-38.5	3.8	08/21 12	-56.1	6.6	08/30 12			09/08 12			09/17 12		
08/12 15	-40.6	3.8	08/21 15	-57.1	7.8	08/30 15			09/08 15			09/17 15		
08/12 18	-42.4	4.1	08/21 18	-56.8	6.9	08/30 18			09/08 18			09/17 18		
08/12 21	-45.2	5.2	08/21 21	-57.5	7.8	08/30 21			09/08 21			09/17 21		
08/13 00	-46.8	5.1	08/22 00	-56.6	9.7	08/31 00			09/09 00			09/18 00		
08/13 03	-48.0	6.8	08/22 03	-56.2	9.5	08/31 03			09/09 03			09/18 03		
08/13 06		4.4	08/22 06	-55.5	9.0	08/31 06			09/09 06			09/18 06		
08/13 09	-48.8	4.6	08/22 09	-56.6	8.6	08/31 09			09/09 09			09/18 09		
08/13 12	-50.4	4.4	08/22 12	-58.9	8.7	08/31 12			09/09 12			09/18 12		
08/13 15	-53.2	5.4	08/22 15	-60.5	7.5	08/31 15			09/09 15			09/18 15		
08/13 18	-54.5	5.7	08/22 18	-61.2	7.6	08/31 18			09/09 18			09/18 18		
08/13 21	-54.1	5.6	08/22 21	-60.3	8.7	08/31 21			09/09 21			09/18 21		
08/14 00	-51.2	5.4	08/23 00	-58.9	7.3	09/01 00			09/10 00			09/19 00		
08/14 03	-48.4	5.4	08/23 03	-57.6	9.2	09/01 03			09/10 03			09/19 03		
08/14 06	-46.2	5.9	08/23 06	-58.9	10.6	09/01 06			09/10 06			09/19 06		
08/14 09	-47.7	5.9	08/23 09	-58.7	10.8	09/01 09			09/10 09			09/19 09		
08/14 12	-42.3	6.4	08/23 12	-60.3	12.7	09/01 12			09/10 12			09/19 12		
08/14 15	-42.2	6.4	08/23 15	-62.3	12.4	09/01 15			09/10 15			09/19 15		
08/14 18	-41.9	6.0	08/23 18	-63.6	13.3	09/01 18			09/10 18			09/19 18		
08/14 21		6.6	08/23 21	-64.0	13.5	09/01 21			09/10 21			09/19 21		
08/15 00		7.5	08/24 00	-61.8	12.3	09/02 00			09/11 00			09/20 00		
08/15 03		7.3	08/24 03	-59.6	14.8	09/02 03			09/11 03			09/20 03		
08/15 06		7.8	08/24 06	-61.8	13.6	09/02 06			09/11 06			09/20 06		
08/15 09		8.8	08/24 09	-62.8	11.5	09/02 09			09/11 09			09/20 09		
08/15 12		8.5	08/24 12	-63.4	10.8	09/02 12			09/11 12			09/20 12		
08/15 15	-52.0	8.1	08/24 15	-63.4	11.9	09/02 15			09/11 15			09/20 15		
08/15 18	-52.4	10.5	08/24 18	-62.6	12.2	09/02 18			09/11 18			09/20 18		
08/15 21	-51.7	9.0	08/24 21	-62.6	12.8	09/02 21			09/11 21			09/20 21		
08/16 00	-50.4	11.3	08/25 00	-61.2	11.0	09/03 00			09/12 00			09/21 00		
08/16 03	-52.4	10.5	08/25 03	-59.6	9.6	09/03 03			09/12 03			09/21 03		
08/16 06	-53.4	10.0	08/25 06	-60.2	9.9	09/03 06			09/12 06			09/21 06		
08/16 09	-53.9	10.6	08/25 09	-62.7	8.0	09/03 09			09/12 09			09/21 09		
08/16 12	-53.5	8.9	08/25 12	-63.2	8.5	09/03 12			09/12 12			09/21 12		
08/16 15	-52.7	9.5	08/25 15	-63.2	5.3	09/03 15			09/12 15			09/21 15		
08/16 18	-50.9	8.8	08/25 18	-63.1	7.2	09/03 18			09/12 18			09/21 18		
08/16 21	-51.2	8.2	08/25 21	-64.0	5.7	09/03 21			09/12 21			09/21 21		

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/22 00			10/01 00	-56.4		10/10 00	-57.6		10/19 00	-58.9	0.0	10/28 00	-63.0	
09/22 03			10/01 03			10/10 03	-53.7		10/19 03	-58.6	1.9	10/28 03	-62.0	
09/22 06			10/01 06	-55.0		10/10 06	-51.4		10/19 06	-55.2	4.3	10/28 06	-56.8	
09/22 09			10/01 09	-50.4		10/10 09	-49.2		10/19 09	-50.9	4.6	10/28 09	-50.3	
09/22 12			10/01 12	-46.9		10/10 12	-46.9		10/19 12	-48.0	4.1	10/28 12	-47.5	
09/22 15			10/01 15	-49.4		10/10 15	-47.8		10/19 15	-49.0	5.1	10/28 15	-47.3	
09/22 18			10/01 18	-54.8		10/10 18	-52.3		10/19 18	-53.2	3.1	10/28 18	-53.0	
09/22 21			10/01 21	-55.5		10/10 21	-57.3		10/19 21	-58.0	4.7	10/28 21	-60.0	
09/23 00			10/02 00	-55.4		10/11 00	-59.8		10/20 00	-61.7	4.2	10/29 00	-63.0	
09/23 03			10/02 03	-56.1		10/11 03	-59.6		10/20 03	-63.1	4.7	10/29 03	-61.8	
09/23 06			10/02 06	-54.8		10/11 06	-55.6		10/20 06	-58.5	4.0	10/29 06	-57.0	
09/23 09			10/02 09	-50.7		10/11 09	-51.1		10/20 09	-55.0	4.4	10/29 09	-51.7	
09/23 12			10/02 12	-48.5		10/11 12	-47.3		10/20 12	-51.2	3.9	10/29 12	-48.7	3.1
09/23 15			10/02 15	-50.5		10/11 15	-47.3		10/20 15	-52.3	2.7	10/29 15	-48.3	3.1
09/23 18			10/02 18	-55.3		10/11 18	-51.3		10/20 18	-55.9	2.2	10/29 18	-51.3	3.4
09/23 21			10/02 21	-57.6		10/11 21	-55.0		10/20 21	-57.8	3.2	10/29 21	-55.5	3.4
09/24 00			10/03 00	-58.6		10/12 00	-56.0		10/21 00	-57.3	1.7	10/30 00	-59.1	2.3
09/24 03			10/03 03	-60.1		10/12 03	-56.4		10/21 03	-57.0	1.7	10/30 03	-56.7	3.1
09/24 06			10/03 06	-58.2		10/12 06	-54.2		10/21 06	-54.9	2.0	10/30 06	-52.0	4.7
09/24 09			10/03 09	-55.3		10/12 09	-50.7		10/21 09	-49.0	3.2	10/30 09	-47.1	5.0
09/24 12			10/03 12	-51.4		10/12 12	-48.3		10/21 12	-46.7	2.6	10/30 12	-44.5	6.1
09/24 15			10/03 15	-53.4		10/12 15	-49.5		10/21 15	-46.8	1.6	10/30 15	-45.0	7.0
09/24 18			10/03 18	-59.6		10/12 18	-53.0		10/21 18	-50.6	0.8	10/30 18	-47.3	6.2
09/24 21			10/03 21	-62.1		10/12 21	-57.3		10/21 21		0.0	10/30 21	-51.6	5.6
09/25 00			10/04 00	-63.6		10/13 00	-58.7		10/22 00	-58.2	0.0	10/31 00	-53.8	5.4
09/25 03			10/04 03	-63.7		10/13 03	-59.4		10/22 03	-59.3		10/31 03	-54.4	5.5
09/25 06			10/04 06	-59.5		10/13 06	-56.2		10/22 06	-55.6		10/31 06	-51.7	4.2
09/25 09			10/04 09	-53.1		10/13 09	-52.0		10/22 09			10/31 09	-47.3	5.0
09/25 12			10/04 12	-51.0		10/13 12	-49.1		10/22 12		0.7	10/31 12	-44.1	4.0
09/25 15			10/04 15	-52.3		10/13 15	-50.1		10/22 15		0.0	10/31 15	-43.4	3.3
09/25 18			10/04 18	-59.4		10/13 18	-54.7		10/22 18		0.2	10/31 18	-47.3	3.1
09/25 21			10/04 21	-61.5		10/13 21	-60.0		10/22 21		0.0	10/31 21	-51.9	3.4
09/26 00			10/05 00	-63.2		10/14 00	-61.5		10/23 00	-63.3		11/01 00	-51.9	2.6
09/26 03			10/05 03	-62.3		10/14 03	-62.1		10/23 03	-63.3	0.3	11/01 03	-48.5	5.2
09/26 06			10/05 06			10/14 06	-58.9		10/23 06		0.0	11/01 06	-41.8	5.0
09/26 09			10/05 09	-50.1		10/14 09	-54.6		10/23 09		0.6	11/01 09	-38.4	3.4
09/26 12			10/05 12	-43.9		10/14 12	-51.5		10/23 12	-51.2	1.9	11/01 12	-35.2	2.7
09/26 15			10/05 15	-46.4		10/14 15	-52.8		10/23 15	-52.9	1.7	11/01 15	-34.5	2.1
09/26 18			10/05 18	-49.7		10/14 18	-57.4		10/23 18	-57.3	2.0	11/01 18	-38.6	2.1
09/26 21			10/05 21	-57.8		10/14 21	-61.9		10/23 21	-62.8	1.4	11/01 21	-40.6	0.7
09/27 00			10/06 00	-63.6		10/15 00	-64.3		10/24 00	-64.8	1.1	11/02 00	-44.0	0.8
09/27 03			10/06 03	-64.4		10/15 03	-65.7		10/24 03	-64.0	1.6	11/02 03	-46.5	1.2
09/27 06			10/06 06	-60.7		10/15 06	-61.7		10/24 06	-60.3	2.2	11/02 06	-43.2	1.6
09/27 09			10/06 09	-54.9		10/15 09	-55.6		10/24 09	-54.8	2.0	11/02 09	-39.8	2.2
09/27 12			10/06 12	-52.3		10/15 12	-49.8		10/24 12	-51.0	1.4	11/02 12	-37.6	2.2
09/27 15			10/06 15	-53.1		10/15 15	-51.8		10/24 15	-48.9	1.2	11/02 15	-37.5	1.4
09/27 18			10/06 18	-57.5		10/15 18	-58.5		10/24 18	-56.5	1.3	11/02 18	-42.5	0.8
09/27 21			10/06 21	-61.0		10/15 21	-64.8		10/24 21	-62.6	1.1	11/02 21	-49.4	2.2
09/28 00			10/07 00	-62.7		10/16 00	-66.6		10/25 00	-65.5	1.2	11/03 00	-52.0	1.9
09/28 03			10/07 03	-64.4		10/16 03	-66.1		10/25 03	-64.1	1.8	11/03 03	-48.0	1.1
09/28 06			10/07 06	-61.4		10/16 06	-60.1		10/25 06	-60.2	1.7	11/03 06	-46.5	1.5
09/28 09			10/07 09	-57.8		10/16 09	-53.6		10/25 09	-55.5	1.5	11/03 09		1.0
09/28 12	-56.0		10/07 12	-54.5		10/16 12	-49.6		10/25 12	-52.0	2.1	11/03 12	-37.6	1.2
09/28 15			10/07 15	-56.5		10/16 15	-49.9		10/25 15	-48.8	1.1	11/03 15		1.0
09/28 18			10/07 18	-61.9		10/16 18	-56.2		10/25 18	-56.1	1.0	11/03 18		0.5
09/28 21	-58.7		10/07 21	-65.9		10/16 21	-62.0		10/25 21	-62.7	0.4	11/03 21		0.0
09/29 00	-59.0		10/08 00	-67.6		10/17 00			10/26 00	-65.9	0.0	11/04 00	-51.9	
09/29 03	-59.3		10/08 03	-66.2		10/17 03	-63.6		10/26 03	-64.8	1.0	11/04 03	-50.3	
09/29 06			10/08 06	-62.1		10/17 06	-57.4		10/26 06		0.5	11/04 06	-43.9	1.8
09/29 09	-50.8		10/08 09	-56.3		10/17 09	-51.4		10/26 09		0.0	11/04 09	-38.8	2.2
09/29 12	-44.9		10/08 12	-52.0		10/17 12	-46.6		10/26 12		0.0	11/04 12	-37.0	2.7
09/29 15			10/08 15	-53.1		10/17 15	-48.7		10/26 15	-36.6		11/04 15	-37.3	2.6
09/29 18	-57.5		10/08 18	-56.4		10/17 18	-55.7		10/26 18	-45.4		11/04 18	-42.7	2.2
09/29 21	-57.6		10/08 21	-57.4		10/17 21	-60.7		10/26 21	-55.5		11/04 21	-49.0	0.8
09/30 00			10/09 00	-56.2		10/18 00			10/27 00	-54.8		11/05 00	-51.9	1.0
09/30 03	-57.5		10/09 03	-56.0		10/18 03	-61.4		10/27 03	-52.7		11/05 03	-50.9	2.6
09/30 06	-56.2		10/09 06	-53.2		10/18 06	-56.6		10/27 06	-45.6		11/05 06	-46.3	3.5
09/30 09	-51.3		10/09 09	-50.8		10/18 09	-51.3		10/27 09			11/05 09	-41.7	3.6
09/30 12	-47.1		10/09 12	-49.2		10/18 12	-47.1		10/27 12		0.5	11/05 12	-39.0	4.3
09/30 15	-49.3		10/09 15	-50.5		10/18 15	-49.0		10/27 15		0.0	11/05 15	-39.3	3.3
09/30 18	-55.6		10/09 18	-55.1		10/18 18	-53.7		10/27 18	-47.9		11/05 18	-44.1	2.8
09/30 21	-57.4		10/09 21			10/18 21	-57.9	1.3	10/27 21			11/05 21	-49.7	2.0

MD550 1996														
Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws
	(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)
11/06 00	-53.8	1.5	11/15 06	-42.2	3.9	11/24 00			12/03 00	-38.0	5.6	12/12 00	-37.7	4.5
11/06 03	-51.9	2.4	11/15 03	-42.3	4.7	11/24 03		0.6	12/03 03	-37.6	3.9	12/12 03	-37.3	4.7
11/06 06	-46.4	3.1	11/15 06		3.7	11/24 06		0.0	12/03 06	-33.9	4.5	12/12 06	-34.1	6.8
11/06 09	-41.5	4.0	11/15 09		4.3	11/24 09		0.0	12/03 09	-29.2	5.0	12/12 09	-29.7	8.4
11/06 12	-38.9	2.8	11/15 12		4.8	11/24 12		0.0	12/03 12	-27.2	5.4	12/12 12	-28.2	7.7
11/06 15	-39.8	2.8	11/15 15		4.1	11/24 15		0.5	12/03 15	-27.0	4.4	12/12 15	-28.4	7.9
11/06 18	-43.0	3.0	11/15 18		4.4	11/24 18		0.8	12/03 18	-29.7	2.4	12/12 18	-30.5	5.4
11/06 21	-48.5	2.7	11/15 21		5.5	11/24 21		1.1	12/03 21	-35.7	2.1	12/12 21	-34.6	4.8
11/07 00	-51.6	3.8	11/16 00		6.1	11/25 00		1.0	12/04 00	-39.0	2.0	12/13 00	-37.4	3.5
11/07 03	-51.2	4.0	11/16 03		7.8	11/25 03		2.0	12/04 03	-36.6	2.9	12/13 03	-38.1	4.5
11/07 06	-47.7	5.4	11/16 06		8.1	11/25 06		1.9	12/04 06	-33.2	5.3	12/13 06	-34.3	6.0
11/07 09		6.6	11/16 09		9.6	11/25 09		2.0	12/04 09	-29.0	5.2	12/13 09	-30.2	6.4
11/07 12		7.0	11/16 12	-33.6	9.9	11/25 12		4.3	12/04 12	-27.5	6.2	12/13 12	-27.4	8.6
11/07 15		5.1	11/16 15	-33.6	8.9	11/25 15		2.0	12/04 15	-27.3	9.9	12/13 15	-27.7	6.7
11/07 18		3.9	11/16 18	-36.4	8.7	11/25 18		1.0	12/04 18	-27.8	6.6	12/13 18	-29.3	5.2
11/07 21		3.3	11/16 21	-39.4	9.0	11/25 21		2.3	12/04 21	-29.2	4.0	12/13 21	-33.2	5.4
11/08 00		3.8	11/17 00	-39.3	8.0	11/26 00		2.7	12/05 00	-32.0	1.8	12/14 00	-37.0	3.9
11/08 03		4.0	11/17 03	-38.8	9.8	11/26 03		3.2	12/05 03	-33.4	1.2	12/14 03	-37.1	5.6
11/08 06		3.9	11/17 06	-36.7	12.2	11/26 06		3.5	12/05 06		0.7	12/14 06	-33.4	6.8
11/08 09		5.0	11/17 09	-34.2	14.5	11/26 09		3.9	12/05 09		0.5	12/14 09	-29.8	6.8
11/08 12		5.7	11/17 12		10.5	11/26 12		5.2	12/05 12	-23.1	1.8	12/14 12	-27.0	6.1
11/08 15		4.6	11/17 15	-32.9	10.2	11/26 15		3.4	12/05 15		0.0	12/14 15	-26.3	6.0
11/08 18		4.3	11/17 18	-34.7	8.6	11/26 18		2.7	12/05 18	-28.9	1.5	12/14 18	-28.7	4.8
11/08 21		1.3	11/17 21	-39.3	7.8	11/26 21		2.6	12/05 21	-36.5	2.9	12/14 21	-33.5	3.5
11/09 00		1.2	11/18 00	-42.2	6.8	11/27 00		2.8	12/06 00	-39.5	3.2	12/15 00	-36.8	3.9
11/09 03		1.4	11/18 03		6.2	11/27 03		3.6	12/06 03	-39.5	3.8	12/15 03	-36.7	4.4
11/09 06		1.5	11/18 06		7.6	11/27 06		4.4	12/06 06	-35.4	3.8	12/15 06	-31.9	6.0
11/09 09		1.9	11/18 09		8.8	11/27 09		6.0	12/06 09	-31.7	3.8	12/15 09	-27.3	6.6
11/09 12		0.9	11/18 12		8.4	11/27 12		6.7	12/06 12	-29.5	4.0	12/15 12	-25.2	4.0
11/09 15		0.4	11/18 15		5.8	11/27 15		6.2	12/06 15	-29.7	3.4	12/15 15	-24.5	3.4
11/09 18		1.2	11/18 18		5.2	11/27 18		6.4	12/06 18	-31.7	2.4	12/15 18	-27.6	2.2
11/09 21		0.0	11/18 21		4.3	11/27 21		7.9	12/06 21	-38.7	1.8	12/15 21	-33.2	2.5
11/10 00		0.0	11/19 00		3.7	11/28 00		7.6	12/07 00	-41.2	1.3	12/16 00	-35.2	2.5
11/10 03		1.0	11/19 03		4.0	11/28 03		7.4	12/07 03	-38.7	1.9	12/16 03	-33.6	2.4
11/10 06		2.3	11/19 06		5.9	11/28 06		9.7	12/07 06	-35.0	2.2	12/16 06	-27.8	3.3
11/10 09		2.9	11/19 09		8.5	11/28 09		9.0	12/07 09	-30.8	3.6	12/16 09	-23.2	5.4
11/10 12		3.4	11/19 12		8.2	11/28 12	-30.2	9.2	12/07 12	-27.9	4.0	12/16 12	-21.9	6.5
11/10 15		3.4	11/19 15		6.3	11/28 15	-29.6	8.4	12/07 15	-25.5	2.6	12/16 15	-22.7	5.2
11/10 18		3.4	11/19 18		5.4	11/28 18	-31.0	4.8	12/07 18		1.0	12/16 18	-24.5	4.5
11/10 21		3.0	11/19 21		4.2	11/28 21	-35.1	3.8	12/07 21	-36.2	0.8	12/16 21	-29.8	5.8
11/11 00		2.4	11/20 00		3.8	11/29 00	-38.9	3.0	12/08 00	-38.0	1.2	12/17 00	-33.8	5.2
11/11 03		3.7	11/20 03		3.5	11/29 03	-38.9	3.1	12/08 03	-36.9	1.2	12/17 03	-34.4	5.8
11/11 06		4.5	11/20 06		5.0	11/29 06		3.1	12/08 06	-33.2	3.2	12/17 06	-31.2	7.8
11/11 09		4.0	11/20 09		6.4	11/29 09		4.8	12/08 09	-31.3	2.4	12/17 09	-27.5	8.4
11/11 12		6.5	11/20 12		5.8	11/29 12		4.7	12/08 12	-28.3	1.4	12/17 12	-25.0	8.0
11/11 15		3.0	11/20 15		4.2	11/29 15		2.8	12/08 15		0.5	12/17 15	-25.4	7.8
11/11 18		4.9	11/20 18		3.7	11/29 18		2.8	12/08 18	-29.5	1.2	12/17 18	-27.9	5.6
11/11 21		3.0	11/20 21		2.6	11/29 21		3.1	12/08 21	-37.0	1.4	12/17 21	-32.6	5.0
11/12 00		3.3	11/21 00		2.4	11/30 00		3.5	12/09 00	-41.0	1.7	12/18 00	-36.3	4.7
11/12 03	-46.7	4.2	11/21 03		3.8	11/30 03		3.7	12/09 03	-40.2	3.2	12/18 03	-36.0	6.3
11/12 06	-41.2	6.6	11/21 06		4.1	11/30 06		5.6	12/09 06	-35.5	4.5	12/18 06	-32.7	8.1
11/12 09	-36.4	6.8	11/21 09		4.0	11/30 09		7.2	12/09 09	-29.5	4.1	12/18 09	-28.5	7.1
11/12 12	-33.8	9.1	11/21 12		5.0	11/30 12		6.2	12/09 12	-25.9	3.8	12/18 12	-26.6	7.2
11/12 15	-34.1	6.4	11/21 15		3.4	11/30 15		6.5	12/09 15	-27.1	2.3	12/18 15	-27.2	6.8
11/12 18	-37.7	7.1	11/21 18		3.5	11/30 18		5.2	12/09 18	-31.2	1.9	12/18 18	-28.8	4.6
11/12 21	-41.9	6.8	11/21 21		3.3	11/30 21		5.7	12/09 21	-37.3	2.6	12/18 21	-34.1	3.6
11/13 00	-44.6	6.2	11/22 00		2.3	12/01 00		7.2	12/10 00	-40.8	2.6	12/19 00	-35.3	2.8
11/13 03	-42.7	6.7	11/22 03		3.5	12/01 03		5.9	12/10 03	-38.6	2.6	12/19 03	-36.5	5.2
11/13 06	-39.0	8.6	11/22 06		5.0	12/01 06	-36.0	9.3	12/10 06	-34.4	4.5	12/19 06	-32.3	5.3
11/13 09	-35.2	9.4	11/22 09		4.3	12/01 09	-31.8	9.5	12/10 09	-29.4	3.6	12/19 09	-29.1	6.3
11/13 12	-32.8	10.2	11/22 12		4.4	12/01 12	-30.0	10.1	12/10 12	-26.6	5.2	12/19 12	-25.7	6.0
11/13 15	-32.9	8.1	11/22 15		3.0	12/01 15	-29.5	10.4	12/10 15	-27.9	4.0	12/19 15	-25.8	4.8
11/13 18	-35.8	6.2	11/22 18		2.4	12/01 18	-30.7	8.8	12/10 18	-30.8	4.4	12/19 18	-28.0	2.6
11/13 21	-40.5	6.1	11/22 21		1.9	12/01 21	-34.4	9.0	12/10 21	-36.1	4.2	12/19 21	-32.8	4.4
11/14 00	-43.6	7.4	11/23 00		1.4	12/02 00	-37.0	7.3	12/11 00	-36.8	4.8	12/20 00	-35.7	4.4
11/14 03	-43.0	9.5	11/23 03		1.5	12/02 03	-36.8	10.6	12/11 03	-36.6	4.8	12/20 03	-31.8	4.2
11/14 06	-42.6	9.9	11/23 06		1.6	12/02 06	-34.1	10.4	12/11 06	-30.2	6.3	12/20 06	-30.0	8.2
11/14 09	-39.5	13.2	11/23 09		2.0	12/02 09	-30.0	11.0	12/11 09	-29.1	6.5	12/20 09	-27.5	8.9
11/14 12	-37.7	12.8	11/23 12		1.6	12/02 12	-27.1	11.3	12/11 12	-27.9	6.9	12/20 12	-25.9	8.2
11/14 15	-37.7	10.1	11/23 15		0.8	12/02 15	-27.0	10.5	12/11 15	-27.6	6.2	12/20 15	-26.8	8.2
11/14 18	-38.9	7.0	11/23 18		0.0	12/02 18	-29.7	8.8	12/11 18	-29.8	4.4	12/20 18	-28.4	3.2
11/14 21	-41.4	6.0	11/23 21			12/02 21	-34.5	6.1	12/11 21	-34.0	4.5	12/20 21	-33.6	3.0

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
12/21 00	-37.1	3.3		12/30 00	-35.9	3.2		01/08 00	-35.7	4.3		01/17 00	-36.1	2.3	
12/21 03	-36.5	3.4		12/30 03	-35.2	4.6		01/08 03	-34.3	4.2		01/17 03	-38.6	2.4	
12/21 06	-33.0	4.2		12/30 06	-30.9	7.4		01/08 06	-30.7	6.6		01/17 06	-31.5	5.5	
12/21 09	-29.4	6.1		12/30 09	-26.8	8.1		01/08 09	-27.9	7.2		01/17 09	-28.5	7.3	
12/21 12	-28.1	6.8		12/30 12	-24.5	8.2		01/08 12	-25.3	7.3		01/17 12	-27.5	7.0	
12/21 15	-28.1	6.9		12/30 15	-24.3	6.4		01/08 15	-25.4	6.4		01/17 15	-28.6	5.7	
12/21 18	-29.3	4.6		12/30 18	-26.8	5.0		01/08 18	-26.9	3.8		01/17 18	-30.6	4.0	
12/21 21	-33.3	3.3		12/30 21	-30.2	5.6		01/08 21	-32.1	3.7		01/17 21	-35.8	3.1	
12/22 00	-37.4	2.5		12/31 00	-30.4	4.1		01/09 00	-35.1	2.9		01/18 00	-39.7	4.0	
12/22 03	-35.4	3.4		12/31 03	-32.2	5.1		01/09 03	-34.7	3.6		01/18 03	-37.9	5.5	
12/22 06	-31.1	5.1		12/31 06	-29.8	6.4		01/09 06	-31.7	4.4		01/18 06	-34.2	5.8	
12/22 09	-27.9	6.2		12/31 09	-27.1	6.2		01/09 09	-28.2	7.2		01/18 09	-29.7	8.2	
12/22 12	-24.7	7.6		12/31 12	-24.1	5.5		01/09 12	-25.1	8.7		01/18 12	-28.1	8.1	
12/22 15	-25.2	7.8		12/31 15	-24.4	4.4		01/09 15	-24.2	7.4		01/18 15	-27.8	6.0	
12/22 18	-27.2	4.6		12/31 18	-25.7	2.5		01/09 18	-26.1	4.3		01/18 18	-29.8	4.3	
12/22 21	-31.6	7.4		12/31 21	-32.0	2.5		01/09 21	-29.6	2.7		01/18 21	-35.7	3.9	
12/23 00	-33.8	5.0		01/01 00	-34.9	2.7		01/10 00	-30.8	6.0		01/19 00	-38.4	4.1	
12/23 03	-33.4	8.8		01/01 03	-34.6	2.9		01/10 03	-32.5	3.2		01/19 03	-38.5	3.9	
12/23 06	-31.4	11.4		01/01 06	-30.2	4.8		01/10 06	-30.0	7.2		01/19 06	-34.9	5.6	
12/23 09	-28.5	11.6		01/01 09	-25.4	4.4		01/10 09	-26.8	5.4		01/19 09	-30.3	7.9	
12/23 12	-26.4	10.1		01/01 12	-24.9	4.8		01/10 12	-23.9	3.9		01/19 12	-28.1	6.1	
12/23 15	-26.8	9.4		01/01 15	-26.4	5.9		01/10 15	-23.3	2.9		01/19 15	-28.6	4.6	
12/23 18	-28.0	7.2		01/01 18	-27.1	3.6		01/10 18	-25.2	1.4		01/19 18	-30.7	2.8	
12/23 21	-31.8	6.6		01/01 21	-32.0	3.9		01/10 21	-34.0	2.4		01/19 21	-36.8	2.8	
12/24 00	-34.8	7.2		01/02 00	-34.4	3.4		01/11 00	0.0	0.0		01/20 00	-39.9	2.4	
12/24 03	-34.4	8.1		01/02 03	-33.1	4.3		01/11 03	-34.6	1.6		01/20 03	-38.6	3.2	
12/24 06	-31.2	7.7		01/02 06	-31.8	6.4		01/11 06	-29.9	3.3		01/20 06	-33.2	2.7	
12/24 09	-27.8	10.5		01/02 09	-28.0	6.3		01/11 09	-27.5	4.2		01/20 09	-28.4	4.2	
12/24 12	-26.2	10.7		01/02 12	-26.5	6.0		01/11 12	-26.0	3.3		01/20 12	-26.9	4.0	
12/24 15	-25.9	9.9		01/02 15	-25.4	4.8		01/11 15	-26.3	2.6		01/20 15	-27.3	3.5	
12/24 18	-27.0	7.2		01/02 18	-26.8	2.8		01/11 18	-28.0	1.6		01/20 18	-30.3	4.4	
12/24 21	-28.8	7.8		01/02 21	-32.0	2.5		01/11 21	-35.1	1.5		01/20 21	-36.0	4.7	
12/25 00	-29.4	8.6		01/03 00	-36.1	2.3		01/12 00	-34.8	1.8		01/21 00	-39.1	4.6	
12/25 03	-28.6	7.9		01/03 03	-34.5	2.7		01/12 03	-30.4	4.4		01/21 03	-38.9	3.5	
12/25 06	-26.2	8.9		01/03 06	-31.1	3.7		01/12 06	-30.9	3.8		01/21 06	-34.8	4.8	
12/25 09	-23.2	7.2		01/03 09	-26.6	5.4		01/12 09	-26.6	4.5		01/21 09	-31.3	5.8	
12/25 12	-21.7	8.2		01/03 12	-24.7	7.3		01/12 12	-25.1	4.5		01/21 12	-28.5	4.5	
12/25 15	-21.0	7.8		01/03 15	-24.1	7.2		01/12 15	-25.6	2.0		01/21 15	-28.0	4.9	
12/25 18	-22.2	4.8		01/03 18	-27.3	5.1		01/12 18	-26.1	1.1		01/21 18	-29.5	1.5	
12/25 21	-28.1	3.8		01/03 21	-31.8	4.8		01/12 21	-34.4	0.8		01/21 21	-36.2	2.7	
12/26 00	-30.5	5.6		01/04 00	-34.3	4.2		01/13 00	-31.8	1.4		01/22 00	-39.6	3.1	
12/26 03	-28.1	4.2		01/04 03	-34.8	6.2		01/13 03	-31.4	1.1		01/22 03	-38.9	2.6	
12/26 06	-25.9	6.2		01/04 06	-32.1	7.2		01/13 06	-27.6	1.5		01/22 06	-33.6	1.8	
12/26 09	-23.0	6.8		01/04 09	-28.4	6.5		01/13 09	-27.7	2.7		01/22 09	-25.8	1.6	
12/26 12	-21.7	8.8		01/04 12	-25.3	5.6		01/13 12	-25.5	2.6		01/22 12	0.8	0.8	
12/26 15	-21.3	5.8		01/04 15	-24.4	4.2		01/13 15	-25.0	2.0		01/22 15	0.0	0.0	
12/26 18	-23.8	5.7		01/04 18	-26.2	3.0		01/13 18	-28.7	1.4		01/22 18	0.9	0.9	
12/26 21	-28.7	7.0		01/04 21	-31.4	5.2		01/13 21	-35.9	2.0		01/22 21	-34.3	0.9	
12/27 00	-30.7	6.9		01/05 00	-34.9	4.2		01/14 00	-38.7	3.0		01/23 00	-39.2	1.1	
12/27 03	-30.1	9.0		01/05 03	-34.7	4.5		01/14 03	-38.4	4.1		01/23 03	-35.5	2.2	
12/27 06	-28.5	8.3		01/05 06	-32.0	6.7		01/14 06	-33.8	4.8		01/23 06	-29.4	2.3	
12/27 09	-24.6	8.7		01/05 09	-28.7	6.6		01/14 09	-29.1	5.1		01/23 09	-25.7	1.6	
12/27 12	-22.0	7.2		01/05 12	-25.3	6.8		01/14 12	-27.0	5.5		01/23 12	-23.3	2.9	
12/27 15	-21.2	4.8		01/05 15	-25.5	7.1		01/14 15	-26.7	5.2		01/23 15	-23.8	1.8	
12/27 18	-24.7	3.8		01/05 18	-27.7	5.6		01/14 18	-29.0	2.0		01/23 18	-27.5	1.6	
12/27 21	-29.2	5.0		01/05 21	-32.2	5.2		01/14 21	-33.9	3.3		01/23 21	-35.0	2.1	
12/28 00	-33.3	5.5		01/06 00	-35.7	6.0		01/15 00	-37.2	3.8		01/24 00	-39.5	2.3	
12/28 03	-33.1	4.8		01/06 03	-34.9	7.0		01/15 03	-35.9	3.6		01/24 03	-39.0	2.4	
12/28 06	-29.7	6.0		01/06 06	-30.7	7.2		01/15 06	-32.0	4.4		01/24 06	-34.9	2.4	
12/28 09	-26.7	6.3		01/06 09	-26.4	8.9		01/15 09	-28.3	5.6		01/24 09	-29.0	2.0	
12/28 12	-23.0	7.5		01/06 12	-24.2	8.0		01/15 12	-25.6	3.6		01/24 12	-24.2	1.3	
12/28 15	-22.7	8.0		01/06 15	-23.9	5.6		01/15 15	-24.7	2.1		01/24 15	0.0	0.0	
12/28 18	-24.9	4.3		01/06 18	-26.1	2.7		01/15 18	0.5	0.5		01/24 18	0.0	0.0	
12/28 21	-28.8	3.9		01/06 21	-31.9	3.0		01/15 21	-33.7	1.4		01/24 21	-32.4	0.8	
12/29 00	-31.8	2.6		01/07 00	-35.4	3.0		01/16 00	-38.7	1.2		01/25 00	-37.2	0.9	
12/29 03	-31.7	4.4		01/07 03	-34.3	3.7		01/16 03	-36.9	2.9		01/25 03	-35.9	0.8	
12/29 06	-28.8	7.9		01/07 06	-30.4	4.2		01/16 06	-32.3	4.2		01/25 06	-30.6	1.8	
12/29 09	-27.3	7.8		01/07 09	-26.5	4.8		01/16 09	-28.7	5.2		01/25 09	-26.5	2.2	
12/29 12	-26.0	7.3		01/07 12	-24.3	5.6		01/16 12	-25.0	4.8		01/25 12	-26.2	3.9	
12/29 15	-25.7	5.2		01/07 15	-24.4	5.1		01/16 15	-23.5	3.4		01/25 15	-25.1	1.7	
12/29 18	-26.4	2.5		01/07 18	-26.5	3.5		01/16 18	-24.8	1.7		01/25 18	-29.6	1.2	
12/29 21	-32.6	2.4		01/07 21	-32.1	3.5		01/16 21	-32.2	1.2		01/25 21	-35.7	0.6	

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
01/26 00	-40.9	0.6		02/04 00	-42.4		155	02/13 00	-41.5		100	02/22 00	-52.8		136
01/26 03	-39.0	1.2		02/04 03	-41.2		157	02/13 03	-41.3		107	02/22 03	-53.0		121
01/26 06	-33.4	1.7		02/04 06			219	02/13 06	-40.0		120	02/22 06	-49.7		120
01/26 09	-28.4	1.5		02/04 09	-31.6		244	02/13 09	-35.8		114	02/22 09	-44.3		129
01/26 12	-27.4	1.6		02/04 12	-28.3		236	02/13 12	-33.1		116	02/22 12	-40.3		126
01/26 15	-27.2	1.4		02/04 15	-27.7		210	02/13 15	-33.2		107	02/22 15	-40.5		115
01/26 18		0.7		02/04 18	-31.4		198	02/13 18	-36.6		116	02/22 18	-44.0		104
01/26 21	-36.3	0.7		02/04 21	-37.4		175	02/13 21	-42.5		121	02/22 21	-48.2		121
01/27 00		0.0		02/05 00	-41.2		156	02/14 00	-45.2		110	02/23 00	-49.8		124
01/27 03		0.0		02/05 03	-40.9		149	02/14 03	-46.5		122	02/23 03	-49.7		116
01/27 06		0.0		02/05 06	-38.4		168	02/14 06	-43.0		118	02/23 06	-47.2		111
01/27 09		0.9		02/05 09	-33.9		138	02/14 09	-37.1		132	02/23 09	-43.0		121
01/27 12		0.0		02/05 12	-31.4		128	02/14 12	-33.9		115	02/23 12	-40.3		106
01/27 15				02/05 15	-31.4		135	02/14 15	-33.9		114	02/23 15	-40.6		120
01/27 18				02/05 18	-34.3		141	02/14 18	-37.7		120	02/23 18	-44.3		120
01/27 21	-39.1			02/05 21	-39.7		134	02/14 21	-44.3		134	02/23 21	-49.0		116
01/28 00	-41.3		105	02/06 00	-43.8		134	02/15 00	-47.6		116	02/24 00	-52.0		133
01/28 03	-40.9		99	02/06 03	-43.9		140	02/15 03	-49.2		129	02/24 03	-54.5		139
01/28 06	-36.7		110	02/06 06	-39.7		140	02/15 06	-44.9		130	02/24 06	-52.1		131
01/28 09	-33.2		111	02/06 09	-34.7		130	02/15 09	-38.4		122	02/24 09	-45.5		113
01/28 12	-29.5		94	02/06 12	-31.7		146	02/15 12	-34.8		131	02/24 12	-40.7		107
01/28 15	-29.5		84	02/06 15	-31.3		130	02/15 15	-35.0		117	02/24 15	-40.1		101
01/28 18	-33.0		96	02/06 18	-34.5		150	02/15 18	-37.5		119	02/24 18	-44.1		112
01/28 21	-38.4		109	02/06 21	-40.3		158	02/15 21	-43.7		113	02/24 21	-50.4		117
01/29 00	-42.5		109	02/07 00	-44.3		162	02/16 00	-45.8		126	02/25 00	-53.0		112
01/29 03	-42.0		109	02/07 03	-43.0		122	02/16 03	-46.3		100	02/25 03	-54.4		126
01/29 06	-37.8		107	02/07 06	-39.6		145	02/16 06	-43.5		113	02/25 06	-51.7		126
01/29 09	-33.0		98	02/07 09	-34.3		143	02/16 09	-38.9		114	02/25 09	-43.5		115
01/29 12	-29.1		83	02/07 12	-30.8		149	02/16 12	-35.4		110	02/25 12	-39.1		113
01/29 15	-29.6		85	02/07 15	-31.1		132	02/16 15	-35.6		94	02/25 15	-39.9		121
01/29 18	-32.1		88	02/07 18	-34.7		141	02/16 18	-39.5		103	02/25 18	-46.4		136
01/29 21	-37.3		103	02/07 21	-40.2		135	02/16 21	-47.4		122	02/25 21	-51.8		130
01/30 00	-42.2		109	02/08 00	-44.7		131	02/17 00	-50.2		126	02/26 00	-53.1		148
01/30 03	-43.9		121	02/08 03	-43.7		117	02/17 03	-51.7		120	02/26 03	-53.5		146
01/30 06	-40.0		127	02/08 06	-39.8		133	02/17 06	-47.8		110	02/26 06	-50.5		161
01/30 09	-34.5		122	02/08 09	-34.7		134	02/17 09	-41.9		123	02/26 09	-44.5		157
01/30 12	-30.8		107	02/08 12	-32.0		128	02/17 12	-37.0		117	02/26 12	-41.0		172
01/30 15	-31.1		106	02/08 15	-31.9		102	02/17 15	-36.7		121	02/26 15	-40.3		197
01/30 18	-35.0		122	02/08 18	-34.1		112	02/17 18	-40.5		132	02/26 18	-44.7		203
01/30 21	-42.0		122	02/08 21	-39.3		103	02/17 21	-46.2		137	02/26 21	-51.5		220
01/31 00	-46.2		119	02/09 00	-41.5		116	02/18 00	-48.5		140	02/27 00	-51.1		212
01/31 03	-45.9		131	02/09 03	-41.1		122	02/18 03	-48.5		145	02/27 03	-52.7		205
01/31 06	-41.9		123	02/09 06	-39.8		135	02/18 06	-44.3		148	02/27 06	-48.3		199
01/31 09	-35.4		114	02/09 09	-34.5		125	02/18 09	-39.3		157	02/27 09	-40.9		199
01/31 12	-31.8		102	02/09 12	-31.3		115	02/18 12	-35.1		151	02/27 12	-35.9		215
01/31 15	-31.5		95	02/09 15	-29.9		102	02/18 15	-35.6		147	02/27 15	-37.4		155
01/31 18	-34.7		100	02/09 18	-34.2		125	02/18 18	-40.1		179	02/27 18	-41.9		162
01/31 21	-41.9		105	02/09 21	-40.6		118	02/18 21	-45.1		191	02/27 21	-47.5		165
02/01 00	-46.5		111	02/10 00	-45.0		135	02/19 00	-48.0		170	02/28 00	-50.3		177
02/01 03	-45.4		110	02/10 03	-44.9		138	02/19 03	-49.8		184	02/28 03	-50.2		133
02/01 06	-37.9		114	02/10 06	-41.4		135	02/19 06	-45.9		181	02/28 06	-46.7		143
02/01 09	-31.3		67	02/10 09	-36.4		142	02/19 09	-39.7		171	02/28 09	-40.7		138
02/01 12	-29.2		28	02/10 12	-33.8		123	02/19 12	-36.3		162	02/28 12			147
02/01 15	-27.5		4	02/10 15	-33.2		116	02/19 15	-37.4		168	02/28 15	-37.1		165
02/01 18	-31.8		34	02/10 18	-36.6		112	02/19 18	-41.7		172	02/28 18	-43.7		158
02/01 21	-37.7		0	02/10 21	-42.7		123	02/19 21	-49.2		141	02/28 21	-49.6		145
02/02 00	-42.2		274	02/11 00	-45.4		106	02/20 00	-52.4		137	03/01 00	-51.1		145
02/02 03	-40.5		214	02/11 03	-44.8		121	02/20 03	-53.4		148	03/01 03	-51.0		138
02/02 06			196	02/11 06	-41.3		128	02/20 06	-49.1		143	03/01 06	-47.8		137
02/02 09	-30.6		188	02/11 09	-35.9		124	02/20 09	-43.6		136	03/01 09	-43.5		133
02/02 12			191	02/11 12			103	02/20 12	-39.7		135	03/01 12	-40.3		139
02/02 15	-24.2		185	02/11 15	-31.6		120	02/20 15	-40.1		138	03/01 15	-40.8		120
02/02 18	-32.7		173	02/11 18	-35.5		132	02/20 18	-45.0		144	03/01 18	-45.5		136
02/02 21	-39.7		160	02/11 21	-40.9		138	02/20 21	-52.1		107	03/01 21	-50.6		120
02/03 00	-44.7		145	02/12 00	-44.4		121	02/21 00	-54.0		120	03/02 00	-52.6		121
02/03 03	-44.6		127	02/12 03	-41.6		68	02/21 03	-53.9		143	03/02 03	-53.4		107
02/03 06	-40.7		139	02/12 06	-38.8		135	02/21 06	-50.0		134	03/02 06	-49.7		137
02/03 09	-34.9		137	02/12 09	-33.0		121	02/21 09	-43.3		146	03/02 09	-43.8		115
02/03 12	-32.0		131	02/12 12	-29.9		107	02/21 12	-39.0		132	03/02 12	-42.0		130
02/03 15	-30.8		128	02/12 15	-30.2		94	02/21 15			137	03/02 15	-43.0		131
02/03 18	-32.6		147	02/12 18	-34.2		99	02/21 18	-45.2		146	03/02 18	-48.6		127
02/03 21	-40.3		158	02/12 21	-38.6		102	02/21 21	-51.1		150	03/02 21	-52.5		123

Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")
03/03 00	-54.0		131	03/12 00	-53.2		152	03/21 00			138	03/30 00			114
03/03 03	-54.0		153	03/12 03	-52.7		162	03/21 03			128	03/30 03			112
03/03 06	-51.4		127	03/12 06	-51.3		166	03/21 06			119	03/30 06			114
03/03 09	-48.2		134	03/12 09	-47.1		153	03/21 09			137	03/30 09			87
03/03 12	-46.5		124	03/12 12	-45.1		158	03/21 12			119	03/30 12			125
03/03 15	-46.8		127	03/12 15	-45.8		157	03/21 15			116	03/30 15			124
03/03 18	-50.5		121	03/12 18	-49.4		160	03/21 18			126	03/30 18			130
03/03 21	-53.1		118	03/12 21	-51.6		155	03/21 21			140	03/30 21			132
03/04 00	-54.8		122	03/13 00	-51.1		142	03/22 00			35	03/31 00			129
03/04 03	-56.9		127	03/13 03	-52.4		152	03/22 03			94	03/31 03			133
03/04 06	-52.0		134	03/13 06	-51.8		156	03/22 06			98	03/31 06			136
03/04 09	-47.2		127	03/13 09	-47.8		132	03/22 09			140	03/31 09			140
03/04 12	-44.6		134	03/13 12	-45.4		152	03/22 12			134	03/31 12			133
03/04 15	-45.4		147	03/13 15	-46.4		145	03/22 15			140	03/31 15			148
03/04 18	-50.5		132	03/13 18	-51.4		148	03/22 18			122	03/31 18			130
03/04 21	-54.3		131	03/13 21	-53.2		135	03/22 21			132	03/31 21			123
03/05 00	-54.8		129	03/14 00	-54.9		117	03/23 00			122	04/01 00			130
03/05 03	-53.3		127	03/14 03	-55.9		131	03/23 03			135	04/01 03			134
03/05 06	-52.5		121	03/14 06	-54.8		125	03/23 06			145	04/01 06			133
03/05 09	-47.1		121	03/14 09	-50.3		134	03/23 09			125	04/01 09			133
03/05 12	-43.4		114	03/14 12	-47.5		127	03/23 12			121	04/01 12			130
03/05 15	-43.4		118	03/14 15	-48.4		105	03/23 15			131	04/01 15			135
03/05 18	-45.3		115	03/14 18	-52.8		133	03/23 18			127	04/01 18			135
03/05 21	-47.6		94	03/14 21	-54.1		123	03/23 21			125	04/01 21			134
03/06 00	-49.6		108	03/15 00	-55.1		119	03/24 00			83	04/02 00			146
03/06 03	-51.3		105	03/15 03	-54.5		127	03/24 03			138	04/02 03			141
03/06 06	-49.1		123	03/15 06	-53.3		139	03/24 06			130	04/02 06			134
03/06 09	-45.9		91	03/15 09	-49.5		122	03/24 09			124	04/02 09			100
03/06 12	-43.1		104	03/15 12	-46.2		138	03/24 12			127	04/02 12			130
03/06 15	-43.7		119	03/15 15	-47.8		140	03/24 15			125	04/02 15			138
03/06 18	-47.1		109	03/15 18	-52.6		133	03/24 18			126	04/02 18			134
03/06 21	-51.5		111	03/15 21	-54.1		133	03/24 21			116	04/02 21			135
03/07 00	-53.1		124	03/16 00	-54.2		118	03/25 00			107	04/03 00			145
03/07 03	-54.8		135	03/16 03	-54.8		136	03/25 03			118	04/03 03			134
03/07 06	-51.7		114	03/16 06	-54.6		126	03/25 06			118	04/03 06			140
03/07 09	-46.9		125	03/16 09	-50.9		100	03/25 09			108	04/03 09			113
03/07 12	-43.6		140	03/16 12	-47.9		118	03/25 12			95	04/03 12			126
03/07 15	-44.7		129	03/16 15	-49.6		100	03/25 15			98	04/03 15			131
03/07 18	-49.1		135	03/16 18	-53.9		111	03/25 18			98	04/03 18			138
03/07 21	-52.3		123	03/16 21	-55.7		121	03/25 21			96	04/03 21			143
03/08 00	-54.2		120	03/17 00	-56.6		118	03/26 00			112	04/04 00			133
03/08 03	-55.5		116	03/17 03	-57.6		129	03/26 03			113	04/04 03			158
03/08 06	-53.8		116	03/17 06	-56.6		122	03/26 06			124	04/04 06			200
03/08 09	-48.7		114	03/17 09	-52.2		117	03/26 09			152	04/04 09			207
03/08 12	-44.6		125	03/17 12	-48.9		109	03/26 12			144	04/04 12			225
03/08 15	-46.8		123	03/17 15	-49.2		97	03/26 15			137	04/04 15			212
03/08 18	-53.2		127	03/17 18	-52.3		111	03/26 18			158	04/04 18			229
03/08 21	-56.2		114	03/17 21			100	03/26 21			149	04/04 21			237
03/09 00	-57.1		128	03/18 00	-53.9		125	03/27 00			150	04/05 00			212
03/09 03	-55.4		137	03/18 03	-54.2		104	03/27 03			143	04/05 03			193
03/09 06	-53.9		117	03/18 06	-53.6		100	03/27 06			149	04/05 06			140
03/09 09	-44.6		130	03/18 09			99	03/27 09			136	04/05 09			138
03/09 12	-40.1		111	03/18 12	-48.1		122	03/27 12			149	04/05 12			144
03/09 15	-40.4		92	03/18 15	-49.8		121	03/27 15			129	04/05 15			122
03/09 18			13	03/18 18	-53.7		110	03/27 18			146	04/05 18			130
03/09 21	-56.8		214	03/18 21			124	03/27 21			145	04/05 21			133
03/10 00	-59.1		155	03/19 00	-56.0		116	03/28 00			135	04/06 00			131
03/10 03	-59.5		154	03/19 03	-55.6		117	03/28 03			145	04/06 03			130
03/10 06	-55.4		150	03/19 06	-54.8		124	03/28 06			130	04/06 06			124
03/10 09	-50.5		144	03/19 09			77	03/28 09			129	04/06 09			115
03/10 12	-47.5		147	03/19 12			103	03/28 12			125	04/06 12			118
03/10 15	-48.4		137	03/19 15	-49.5		117	03/28 15			125	04/06 15			103
03/10 18	-53.5		167	03/19 18	-51.1		107	03/28 18			124	04/06 18			112
03/10 21	-55.5		166	03/19 21			94	03/28 21			123	04/06 21			123
03/11 00	-56.9		153	03/20 00	-52.9		94	03/29 00			116	04/07 00			107
03/11 03	-56.8		161	03/20 03	-53.6		93	03/29 03			114	04/07 03			92
03/11 06	-54.4		148	03/20 06	-52.8		97	03/29 06			120	04/07 06			116
03/11 09	-49.7		149	03/20 09			94	03/29 09			114	04/07 09			114
03/11 12	-47.1		165	03/20 12			126	03/29 12			116	04/07 12			77
03/11 15	-48.1		148	03/20 15	-48.3		111	03/29 15			108	04/07 15			115
03/11 18	-51.3		155	03/20 18			118	03/29 18			123	04/07 18			122
03/11 21	-52.2		151	03/20 21			117	03/29 21			113	04/07 21			156

Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")
04/08 00			149	04/17 00			109	04/26 00			91	05/05 00			136
04/08 03			165	04/17 03			141	04/26 03			91	05/05 03			138
04/08 06			158	04/17 06			130	04/26 06			91	05/05 06			136
04/08 09			144	04/17 09			102	04/26 09			91	05/05 09			138
04/08 12			148	04/17 12			132	04/26 12			91	05/05 12			132
04/08 15			139	04/17 15			131	04/26 15			91	05/05 15			151
04/08 18			133	04/17 18			138	04/26 18			91	05/05 18			128
04/08 21			140	04/17 21			55	04/26 21			91	05/05 21			146
04/09 00			131	04/18 00			138	04/27 00			91	05/06 00			146
04/09 03			125	04/18 03			135	04/27 03			91	05/06 03			144
04/09 06			108	04/18 06			35	04/27 06			91	05/06 06			139
04/09 09			115	04/18 09			141	04/27 09			91	05/06 09			145
04/09 12			112	04/18 12			152	04/27 12			93	05/06 12			54
04/09 15			100	04/18 15			145	04/27 15			67	05/06 15			127
04/09 18			94	04/18 18			148	04/27 18			67	05/06 18			150
04/09 21			91	04/18 21			135	04/27 21			64	05/06 21			127
04/10 00			105	04/19 00			123	04/28 00			47	05/07 00			141
04/10 03			113	04/19 03			133	04/28 03			72	05/07 03			47
04/10 06			94	04/19 06			121	04/28 06			93	05/07 06			140
04/10 09			93	04/19 09			118	04/28 09			72	05/07 09			122
04/10 12			80	04/19 12			107	04/28 12			81	05/07 12			140
04/10 15			73	04/19 15			135	04/28 15			82	05/07 15			128
04/10 18			98	04/19 18			111	04/28 18			114	05/07 18			125
04/10 21			106	04/19 21			116	04/28 21			114	05/07 21			134
04/11 00			105	04/20 00			111	04/29 00			176	05/08 00			133
04/11 03			125	04/20 03			117	04/29 03			140	05/08 03			136
04/11 06			129	04/20 06			116	04/29 06			161	05/08 06			126
04/11 09			135	04/20 09			119	04/29 09			154	05/08 09			116
04/11 12			122	04/20 12			115	04/29 12			131	05/08 12			114
04/11 15			137	04/20 15			120	04/29 15			143	05/08 15			106
04/11 18			142	04/20 18			122	04/29 18			157	05/08 18			96
04/11 21			142	04/20 21			91	04/29 21			143	05/08 21			89
04/12 00			147	04/21 00			91	04/30 00			130	05/09 00			67
04/12 03			158	04/21 03			91	04/30 03			125	05/09 03			80
04/12 06			131	04/21 06			91	04/30 06			97	05/09 06			63
04/12 09			89	04/21 09			91	04/30 09			137	05/09 09			60
04/12 12			149	04/21 12			91	04/30 12			118	05/09 12			62
04/12 15			140	04/21 15			91	04/30 15			120	05/09 15			49
04/12 18			140	04/21 18			91	04/30 18			116	05/09 18			79
04/12 21			156	04/21 21			91	04/30 21			121	05/09 21			280
04/13 00			155	04/22 00			91	05/01 00			132	05/10 00			210
04/13 03			161	04/22 03			91	05/01 03			91	05/10 03			183
04/13 06			149	04/22 06			91	05/01 06			125	05/10 06			208
04/13 09			186	04/22 09			91	05/01 09			111	05/10 09			213
04/13 12			147	04/22 12			91	05/01 12			118	05/10 12			176
04/13 15			157	04/22 15			91	05/01 15			98	05/10 15			170
04/13 18			153	04/22 18			91	05/01 18			132	05/10 18			168
04/13 21			150	04/22 21			91	05/01 21			59	05/10 21			172
04/14 00			152	04/23 00			91	05/02 00			141	05/11 00			175
04/14 03			145	04/23 03			91	05/02 03			131	05/11 03			175
04/14 06			150	04/23 06			91	05/02 06			95	05/11 06			168
04/14 09			144	04/23 09			91	05/02 09			117	05/11 09			162
04/14 12			140	04/23 12			91	05/02 12			16	05/11 12			166
04/14 15			138	04/23 15			91	05/02 15			151	05/11 15			161
04/14 18			136	04/23 18			91	05/02 18			154	05/11 18			162
04/14 21			14	04/23 21			91	05/02 21			157	05/11 21			162
04/15 00			136	04/24 00			91	05/03 00			84	05/12 00			172
04/15 03			143	04/24 03			91	05/03 03			103	05/12 03			170
04/15 06			145	04/24 06			91	05/03 06			148	05/12 06			157
04/15 09			143	04/24 09			91	05/03 09			115	05/12 09			151
04/15 12			138	04/24 12			91	05/03 12			133	05/12 12			198
04/15 15			154	04/24 15			91	05/03 15			154	05/12 15			220
04/15 18			156	04/24 18			91	05/03 18			146	05/12 18			211
04/15 21			176	04/24 21			91	05/03 21			104	05/12 21			186
04/16 00			159	04/25 00			91	05/04 00			136	05/13 00			194
04/16 03			156	04/25 03			91	05/04 03			144	05/13 03			229
04/16 06			157	04/25 06			91	05/04 06			141	05/13 06			233
04/16 09			164	04/25 09			91	05/04 09			143	05/13 09			210
04/16 12			150	04/25 12			91	05/04 12			128	05/13 12			221
04/16 15			143	04/25 15			91	05/04 15			142	05/13 15			188
04/16 18			150	04/25 18			91	05/04 18			133	05/13 18			153
04/16 21			144	04/25 21			91	05/04 21			126	05/13 21			151

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
05/14 00			159	05/23 00			115	06/01 00			107	06/10 00			154
05/14 03			141	05/23 03			90	06/01 03			101	06/10 03			145
05/14 06			145	05/23 06			123	06/01 06			106	06/10 06			148
05/14 09			118	05/23 09			119	06/01 09			78	06/10 09			150
05/14 12			111	05/23 12			110	06/01 12			127	06/10 12			139
05/14 15			130	05/23 15			118	06/01 15			117	06/10 15			145
05/14 18			127	05/23 18			117	06/01 18			121	06/10 18			148
05/14 21			135	05/23 21			126	06/01 21			128	06/10 21			149
05/15 00			118	05/24 00			120	06/02 00			117	06/11 00			141
05/15 03			135	05/24 03			124	06/02 03			129	06/11 03			158
05/15 06			118	05/24 06			118	06/02 06			128	06/11 06			159
05/15 09			119	05/24 09			120	06/02 09			127	06/11 09			159
05/15 12			7	05/24 12			118	06/02 12			122	06/11 12			163
05/15 15			120	05/24 15			118	06/02 15			119	06/11 15			153
05/15 18			116	05/24 18			132	06/02 18			127	06/11 18			140
05/15 21			114	05/24 21			128	06/02 21			125	06/11 21			163
05/16 00			120	05/25 00			127	06/03 00			128	06/12 00			203
05/16 03			116	05/25 03			127	06/03 03			129	06/12 03			-1
05/16 06			114	05/25 06			130	06/03 06			131	06/12 06			120
05/16 09			111	05/25 09			138	06/03 09			112	06/12 09			-1
05/16 12			119	05/25 12			149	06/03 12			131	06/12 12			130
05/16 15			112	05/25 15			155	06/03 15			121	06/12 15			75
05/16 18			126	05/25 18			151	06/03 18			54	06/12 18			-1
05/16 21			131	05/25 21			192	06/03 21			129	06/12 21			46
05/17 00			134	05/26 00			112	06/04 00			125	06/13 00			148
05/17 03			131	05/26 03			108	06/04 03			128	06/13 03			125
05/17 06			134	05/26 06			168	06/04 06			125	06/13 06			134
05/17 09			148	05/26 09			192	06/04 09			124	06/13 09			128
05/17 12			141	05/26 12			149	06/04 12			133	06/13 12			135
05/17 15			156	05/26 15			96	06/04 15			128	06/13 15			149
05/17 18			145	05/26 18			183	06/04 18			132	06/13 18			136
05/17 21			147	05/26 21			168	06/04 21			131	06/13 21			156
05/18 00			154	05/27 00			167	06/05 00			131	06/14 00			1
05/18 03			148	05/27 03			174	06/05 03			129	06/14 03			-1
05/18 06			131	05/27 06			103	06/05 06			121	06/14 06			-1
05/18 09			136	05/27 09			186	06/05 09			150	06/14 09			182
05/18 12			87	05/27 12			161	06/05 12			53	06/14 12			201
05/18 15			125	05/27 15			162	06/05 15			-1	06/14 15			162
05/18 18			127	05/27 18			155	06/05 18			132	06/14 18			175
05/18 21			137	05/27 21			158	06/05 21			-1	06/14 21			170
05/19 00			127	05/28 00			156	06/06 00			132	06/15 00			185
05/19 03			68	05/28 03			144	06/06 03			16	06/15 03			163
05/19 06			122	05/28 06			126	06/06 06			139	06/15 06			164
05/19 09			129	05/28 09			143	06/06 09			145	06/15 09			153
05/19 12			105	05/28 12			153	06/06 12			58	06/15 12			156
05/19 15			136	05/28 15			147	06/06 15			12	06/15 15			139
05/19 18			134	05/28 18			144	06/06 18			165	06/15 18			147
05/19 21			136	05/28 21			148	06/06 21			177	06/15 21			143
05/20 00			132	05/29 00			145	06/07 00			204	06/16 00			143
05/20 03			132	05/29 03			159	06/07 03			191	06/16 03			142
05/20 06			126	05/29 06			134	06/07 06			165	06/16 06			143
05/20 09			116	05/29 09			133	06/07 09			156	06/16 09			150
05/20 12			117	05/29 12			143	06/07 12			173	06/16 12			162
05/20 15			123	05/29 15			105	06/07 15			168	06/16 15			149
05/20 18			124	05/29 18			39	06/07 18			164	06/16 18			188
05/20 21			94	05/29 21			100	06/07 21			164	06/16 21			130
05/21 00			116	05/30 00			-1	06/08 00			155	06/17 00			198
05/21 03			118	05/30 03			121	06/08 03			145	06/17 03			153
05/21 06			107	05/30 06			121	06/08 06			152	06/17 06			139
05/21 09			107	05/30 09			121	06/08 09			0	06/17 09			134
05/21 12			113	05/30 12			121	06/08 12			-1	06/17 12			88
05/21 15			111	05/30 15			121	06/08 15			124	06/17 15			67
05/21 18			107	05/30 18			121	06/08 18			147	06/17 18			24
05/21 21			104	05/30 21			121	06/08 21			139	06/17 21			26
05/22 00			109	05/31 00			121	06/09 00			157	06/18 00			30
05/22 03			103	05/31 03			121	06/09 03			158	06/18 03			5
05/22 06			116	05/31 06			121	06/09 06			145	06/18 06			43
05/22 09			138	05/31 09			121	06/09 09			145	06/18 09			39
05/22 12			114	05/31 12			121	06/09 12			88	06/18 12			38
05/22 15			121	05/31 15			121	06/09 15			143	06/18 15			45
05/22 18			84	05/31 18			121	06/09 18			117	06/18 18			35
05/22 21			133	05/31 21			121	06/09 21			148	06/18 21			39

												MD550.1997			
Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd
	(C)	(m/s)	(f)		(C)	(m/s)	(f)		(C)	(m/s)	(f)		(C)	(m/s)	(f)
06/19 00			81	06/28 00			124	07/07 00			186	07/16 00			95
06/19 03			72	06/28 03			124	07/07 03			186	07/16 03			95
06/19 06			101	06/28 06			124	07/07 06			186	07/16 06			113
06/19 09			118	06/28 09			124	07/07 09			186	07/16 09			119
06/19 12			120	06/28 12			124	07/07 12			186	07/16 12			114
06/19 15			115	06/28 15			124	07/07 15			186	07/16 15			108
06/19 18			120	06/28 18			124	07/07 18			135	07/16 18			104
06/19 21			126	06/28 21			127	07/07 21			145	07/16 21			84
06/20 00			116	06/29 00			113	07/08 00			140	07/17 00			102
06/20 03			119	06/29 03			111	07/08 03			140	07/17 03			92
06/20 06			118	06/29 06			113	07/08 06			132	07/17 06			99
06/20 09			103	06/29 09			111	07/08 09			130	07/17 09			78
06/20 12			121	06/29 12			116	07/08 12			138	07/17 12			86
06/20 15			117	06/29 15			113	07/08 15			151	07/17 15			86
06/20 18			126	06/29 18			112	07/08 18			144	07/17 18			95
06/20 21			109	06/29 21			112	07/08 21			144	07/17 21			86
06/21 00			128	06/30 00			113	07/09 00			133	07/18 00			78
06/21 03			131	06/30 03			134	07/09 03			143	07/18 03			89
06/21 06			128	06/30 06			134	07/09 06			165	07/18 06			70
06/21 09			133	06/30 09			134	07/09 09			154	07/18 09			91
06/21 12			134	06/30 12			134	07/09 12			148	07/18 12			82
06/21 15			123	06/30 15			134	07/09 15			145	07/18 15			89
06/21 18			148	06/30 18			134	07/09 18			139	07/18 18			75
06/21 21			137	06/30 21			134	07/09 21			143	07/18 21			85
06/22 00			144	07/01 00			135	07/10 00			143	07/19 00			98
06/22 03			140	07/01 03			135	07/10 03			148	07/19 03			100
06/22 06			147	07/01 06			138	07/10 06			151	07/19 06			79
06/22 09			134	07/01 09			142	07/10 09			147	07/19 09			48
06/22 12			127	07/01 12			142	07/10 12			151	07/19 12			48
06/22 15			150	07/01 15			142	07/10 15			160	07/19 15			48
06/22 18			143	07/01 18			151	07/10 18			148	07/19 18			48
06/22 21			138	07/01 21			151	07/10 21			162	07/19 21			48
06/23 00			145	07/02 00			151	07/11 00			185	07/20 00			48
06/23 03			140	07/02 03			151	07/11 03			187	07/20 03			49
06/23 06			104	07/02 06			151	07/11 06			187	07/20 06			49
06/23 09			146	07/02 09			151	07/11 09			188	07/20 09			49
06/23 12			143	07/02 12			151	07/11 12			188	07/20 12			49
06/23 15			154	07/02 15			151	07/11 15			171	07/20 15			49
06/23 18			171	07/02 18			161	07/11 18			161	07/20 18			49
06/23 21			171	07/02 21			163	07/11 21			152	07/20 21			49
06/24 00			128	07/03 00			165	07/12 00			147	07/21 00			49
06/24 03			136	07/03 03			178	07/12 03			159	07/21 03			49
06/24 06			126	07/03 06			166	07/12 06			140	07/21 06			49
06/24 09			148	07/03 09			154	07/12 09			158	07/21 09			49
06/24 12			126	07/03 12			154	07/12 12			158	07/21 12			49
06/24 15			133	07/03 15			157	07/12 15			146	07/21 15			49
06/24 18			128	07/03 18			158	07/12 18			134	07/21 18			49
06/24 21			142	07/03 21			152	07/12 21			144	07/21 21			49
06/25 00			123	07/04 00			153	07/13 00			153	07/22 00			49
06/25 03			137	07/04 03			144	07/13 03			141	07/22 03			49
06/25 06			112	07/04 06			143	07/13 06			141	07/22 06			49
06/25 09			104	07/04 09			146	07/13 09			135	07/22 09			49
06/25 12			113	07/04 12			145	07/13 12			135	07/22 12			49
06/25 15			141	07/04 15			140	07/13 15			141	07/22 15			49
06/25 18			128	07/04 18			147	07/13 18			147	07/22 18			49
06/25 21			115	07/04 21			131	07/13 21			143	07/22 21			49
06/26 00			129	07/05 00			139	07/14 00			123	07/23 00			49
06/26 03			113	07/05 03			151	07/14 03			134	07/23 03			49
06/26 06			119	07/05 06			150	07/14 06			127	07/23 06			49
06/26 09			95	07/05 09			168	07/14 09			122	07/23 09			49
06/26 12			95	07/05 12			152	07/14 12			120	07/23 12			49
06/26 15			102	07/05 15			187	07/14 15			103	07/23 15			49
06/26 18			95	07/05 18			187	07/14 18			129	07/23 18			49
06/26 21			79	07/05 21			184	07/14 21			123	07/23 21			138
06/27 00			81	07/06 00			184	07/15 00			121	07/24 00			138
06/27 03			85	07/06 03			185	07/15 03			126	07/24 03			138
06/27 06			97	07/06 06			188	07/15 06			120	07/24 06			138
06/27 09			88	07/06 09			186	07/15 09			120	07/24 09			138
06/27 12			93	07/06 12			186	07/15 12			116	07/24 12			153
06/27 15			90	07/06 15			186	07/15 15			95	07/24 15			153
06/27 18			100	07/06 18			186	07/15 18			95	07/24 18			153
06/27 21			92	07/06 21			186	07/15 21			95	07/24 21			158

Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd
	(C)	(m/s)	(°)		(C)	(m/s)	(°)		(C)	(m/s)	(°)		(C)	(m/s)	(°)
07/25 00			158	08/03 00			135	08/12 00			92	08/21 00			157
07/25 03			158	08/03 03			143	08/12 03			78	08/21 03			157
07/25 06			158	08/03 06			155	08/12 06			75	08/21 06			157
07/25 09			158	08/03 09			139	08/12 09			72	08/21 09			157
07/25 12			158	08/03 12			87	08/12 12			72	08/21 12			157
07/25 15			158	08/03 15			147	08/12 15			72	08/21 15			157
07/25 18			158	08/03 18			147	08/12 18			71	08/21 18			157
07/25 21			158	08/03 21			138	08/12 21			71	08/21 21			157
07/26 00			158	08/04 00			139	08/13 00			71	08/22 00			157
07/26 03			158	08/04 03			134	08/13 03			71	08/22 03			157
07/26 06			158	08/04 06			54	08/13 06			71	08/22 06			157
07/26 09			158	08/04 09			118	08/13 09			71	08/22 09			157
07/26 12			158	08/04 12			116	08/13 12			71	08/22 12			157
07/26 15			158	08/04 15			86	08/13 15			71	08/22 15			157
07/26 18			158	08/04 18			131	08/13 18			71	08/22 18			157
07/26 21			158	08/04 21			53	08/13 21			71	08/22 21			157
07/27 00			158	08/05 00			109	08/14 00			71	08/23 00			157
07/27 03			158	08/05 03			114	08/14 03			71	08/23 03			157
07/27 06			158	08/05 06			143	08/14 06			71	08/23 06			157
07/27 09			158	08/05 09			97	08/14 09			71	08/23 09			157
07/27 12			158	08/05 12			85	08/14 12			71	08/23 12			157
07/27 15			158	08/05 15			162	08/14 15			71	08/23 15			157
07/27 18			158	08/05 18			162	08/14 18			71	08/23 18			157
07/27 21			158	08/05 21			162	08/14 21			71	08/23 21			157
07/28 00			158	08/06 00			162	08/15 00			71	08/24 00			157
07/28 03			158	08/06 03			162	08/15 03			71	08/24 03			157
07/28 06			158	08/06 06			162	08/15 06			71	08/24 06			157
07/28 09			158	08/06 09			162	08/15 09			71	08/24 09			157
07/28 12			158	08/06 12			162	08/15 12			71	08/24 12			157
07/28 15			158	08/06 15			162	08/15 15			71	08/24 15			157
07/28 18			158	08/06 18			162	08/15 18			71	08/24 18			157
07/28 21			158	08/06 21			162	08/15 21			71	08/24 21			157
07/29 00			158	08/07 00			162	08/16 00			71	08/25 00			157
07/29 03			158	08/07 03			162	08/16 03			71	08/25 03			157
07/29 06			158	08/07 06			162	08/16 06			71	08/25 06			157
07/29 09			158	08/07 09			162	08/16 09			71	08/25 09			110
07/29 12			158	08/07 12			88	08/16 12			71	08/25 12			116
07/29 15			158	08/07 15			85	08/16 15			71	08/25 15			133
07/29 18			158	08/07 18			124	08/16 18			71	08/25 18			124
07/29 21			158	08/07 21			80	08/16 21			71	08/25 21			115
07/30 00			158	08/08 00			106	08/17 00			71	08/26 00			121
07/30 03			158	08/08 03			111	08/17 03			71	08/26 03			134
07/30 06			158	08/08 06			120	08/17 06			71	08/26 06			129
07/30 09			158	08/08 09			114	08/17 09			71	08/26 09			121
07/30 12			158	08/08 12			121	08/17 12			71	08/26 12			120
07/30 15			158	08/08 15			131	08/17 15			71	08/26 15			127
07/30 18			158	08/08 18			133	08/17 18			71	08/26 18			130
07/30 21			158	08/08 21			134	08/17 21			71	08/26 21			127
07/31 00			158	08/09 00			140	08/18 00			71	08/27 00			136
07/31 03			158	08/09 03			142	08/18 03			145	08/27 03			133
07/31 06			158	08/09 06			130	08/18 06			145	08/27 06			164
07/31 09			158	08/09 09			137	08/18 09			145	08/27 09			164
07/31 12			158	08/09 12			136	08/18 12			145	08/27 12			164
07/31 15			158	08/09 15			136	08/18 15			157	08/27 15			164
07/31 18			158	08/09 18			133	08/18 18			157	08/27 18			164
07/31 21			158	08/09 21			134	08/18 21			157	08/27 21			164
08/01 00			158	08/10 00			123	08/19 00			157	08/28 00			164
08/01 03			158	08/10 03			124	08/19 03			157	08/28 03			164
08/01 06			158	08/10 06			128	08/19 06			157	08/28 06			164
08/01 09			158	08/10 09			147	08/19 09			157	08/28 09			164
08/01 12			158	08/10 12			145	08/19 12			157	08/28 12			164
08/01 15			166	08/10 15			134	08/19 15			157	08/28 15			164
08/01 18			163	08/10 18			126	08/19 18			157	08/28 18			114
08/01 21			166	08/10 21			118	08/19 21			157	08/28 21			108
08/02 00			154	08/11 00			119	08/20 00			157	08/29 00			123
08/02 03			142	08/11 03			124	08/20 03			157	08/29 03			131
08/02 06			146	08/11 06			131	08/20 06			157	08/29 06			125
08/02 09			118	08/11 09			122	08/20 09			157	08/29 09			131
08/02 12			136	08/11 12			132	08/20 12			157	08/29 12			127
08/02 15			146	08/11 15			126	08/20 15			157	08/29 15			133
08/02 18			138	08/11 18			107	08/20 18			157	08/29 18			139
08/02 21			131	08/11 21			106	08/20 21			157	08/29 21			139

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
08/30 00			148	09/08 00			88	09/17 00			88	09/26 00			106
08/30 03			140	09/08 03			88	09/17 03			88	09/26 03			112
08/30 06			152	09/08 06			88	09/17 06			88	09/26 06			117
08/30 09			139	09/08 09			88	09/17 09			88	09/26 09			119
08/30 12			134	09/08 12			88	09/17 12			88	09/26 12			145
08/30 15			139	09/08 15			88	09/17 15			88	09/26 15			150
08/30 18			146	09/08 18			88	09/17 18			88	09/26 18			159
08/30 21			132	09/08 21			88	09/17 21			88	09/26 21			154
08/31 00			129	09/09 00			88	09/18 00			141	09/27 00			156
08/31 03			62	09/09 03			88	09/18 03			138	09/27 03			140
08/31 06			122	09/09 06			88	09/18 06			154	09/27 06			114
08/31 09			131	09/09 09			88	09/18 09			152	09/27 09			133
08/31 12			123	09/09 12			88	09/18 12			148	09/27 12			140
08/31 15			131	09/09 15			88	09/18 15			139	09/27 15			117
08/31 18			129	09/09 18			88	09/18 18			158	09/27 18			96
08/31 21			132	09/09 21			88	09/18 21			163	09/27 21			107
09/01 00			105	09/10 00			88	09/19 00			160	09/28 00			72
09/01 03			114	09/10 03			88	09/19 03			146	09/28 03			72
09/01 06			113	09/10 06			88	09/19 06			138	09/28 06			72
09/01 09			111	09/10 09			88	09/19 09			153	09/28 09			72
09/01 12			132	09/10 12			88	09/19 12			155	09/28 12			72
09/01 15			141	09/10 15			88	09/19 15			175	09/28 15			72
09/01 18			129	09/10 18			88	09/19 18			175	09/28 18			72
09/01 21			52	09/10 21			88	09/19 21			175	09/28 21			72
09/02 00			130	09/11 00			88	09/20 00			175	09/29 00			72
09/02 03			127	09/11 03			88	09/20 03			175	09/29 03			72
09/02 06			126	09/11 06			88	09/20 06			175	09/29 06			72
09/02 09			125	09/11 09			88	09/20 09			175	09/29 09			72
09/02 12			139	09/11 12			88	09/20 12			175	09/29 12			72
09/02 15			139	09/11 15			88	09/20 15			175	09/29 15			72
09/02 18			140	09/11 18			88	09/20 18			175	09/29 18			72
09/02 21			134	09/11 21			88	09/20 21			175	09/29 21			72
09/03 00			109	09/12 00			88	09/21 00			175	09/30 00			72
09/03 03			126	09/12 03			88	09/21 03			175	09/30 03			72
09/03 06			117	09/12 06			88	09/21 06			175	09/30 06			72
09/03 09			122	09/12 09			88	09/21 09			175	09/30 09			72
09/03 12			125	09/12 12			88	09/21 12			175	09/30 12			72
09/03 15			122	09/12 15			88	09/21 15			175	09/30 15			72
09/03 18			104	09/12 18			88	09/21 18			175	09/30 18			72
09/03 21			114	09/12 21			88	09/21 21			175	09/30 21			72
09/04 00			88	09/13 00			88	09/22 00			175	10/01 00			72
09/04 03			88	09/13 03			88	09/22 03			175	10/01 03			72
09/04 06			88	09/13 06			88	09/22 06			175	10/01 06			72
09/04 09			88	09/13 09			88	09/22 09			175	10/01 09			72
09/04 12			88	09/13 12			88	09/22 12			175	10/01 12			72
09/04 15			88	09/13 15			88	09/22 15			175	10/01 15			72
09/04 18			88	09/13 18			88	09/22 18			148	10/01 18			72
09/04 21			88	09/13 21			88	09/22 21			141	10/01 21			72
09/05 00			88	09/14 00			88	09/23 00			147	10/02 00			72
09/05 03			88	09/14 03			88	09/23 03			150	10/02 03			72
09/05 06			88	09/14 06			88	09/23 06			160	10/02 06			72
09/05 09			88	09/14 09			88	09/23 09			145	10/02 09			72
09/05 12			88	09/14 12			88	09/23 12			141	10/02 12			72
09/05 15			88	09/14 15			88	09/23 15			141	10/02 15			72
09/05 18			88	09/14 18			88	09/23 18			132	10/02 18			72
09/05 21			88	09/14 21			88	09/23 21			116	10/02 21			72
09/06 00			88	09/15 00			88	09/24 00			131	10/03 00			72
09/06 03			88	09/15 03			88	09/24 03			139	10/03 03			72
09/06 06			88	09/15 06			88	09/24 06			129	10/03 06			72
09/06 09			88	09/15 09			88	09/24 09			123	10/03 09			72
09/06 12			88	09/15 12			88	09/24 12			117	10/03 12			72
09/06 15			88	09/15 15			88	09/24 15			115	10/03 15			72
09/06 18			88	09/15 18			88	09/24 18			116	10/03 18			72
09/06 21			88	09/15 21			88	09/24 21			132	10/03 21			72
09/07 00			88	09/16 00			88	09/25 00			127	10/04 00			72
09/07 03			88	09/16 03			88	09/25 03			123	10/04 03			72
09/07 06			88	09/16 06			88	09/25 06			127	10/04 06			72
09/07 09			88	09/16 09			88	09/25 09			122	10/04 09			51
09/07 12			88	09/16 12			88	09/25 12			98	10/04 12			51
09/07 15			88	09/16 15			88	09/25 15			113	10/04 15			52
09/07 18			88	09/16 18			88	09/25 18			116	10/04 18			75
09/07 21			88	09/16 21			88	09/25 21			86	10/04 21			54

Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd
	(C)	(m/s)	(°)		(C)	(m/s)	(°)		(C)	(m/s)	(°)		(C)	(m/s)	(°)
10/05 00			59	10/14 00			79	10/23 00			150	11/01 00			3.8
10/05 03			72	10/14 03			81	10/23 03			105	11/01 03			5.2
10/05 06			73	10/14 06			85	10/23 06			129	11/01 06			5.7
10/05 09			94	10/14 09			133	10/23 09			136	11/01 09			6.0
10/05 12			92	10/14 12			125	10/23 12			127	11/01 12			10.1
10/05 15			100	10/14 15			132	10/23 15			127	11/01 15			13.2
10/05 18			106	10/14 18			134	10/23 18			116	11/01 18			14.0
10/05 21			103	10/14 21			142	10/23 21		2.2	140	11/01 21			16.1
10/06 00			108	10/15 00			140	10/24 00		1.2	133	11/02 00			10.0
10/06 03			68	10/15 03			94	10/24 03		1.0	127	11/02 03			12.7
10/06 06			91	10/15 06			147	10/24 06		1.6	116	11/02 06			11.8
10/06 09			101	10/15 09			150	10/24 09		0.4	125	11/02 09			10.6
10/06 12			92	10/15 12			188	10/24 12		1.4	108	11/02 12			10.3
10/06 15			76	10/15 15			203	10/24 15		2.4	121	11/02 15			8.5
10/06 18			72	10/15 18			213	10/24 18		3.2	108	11/02 18			10.5
10/06 21			67	10/15 21			179	10/24 21		4.2	116	11/02 21			10.2
10/07 00			85	10/16 00			128	10/25 00		4.6	127	11/03 00			6.4
10/07 03			72	10/16 03			163	10/25 03		4.3	129	11/03 03			6.9
10/07 06			67	10/16 06			153	10/25 06		5.2	124	11/03 06			5.8
10/07 09			61	10/16 09			146	10/25 09		4.4	122	11/03 09			6.7
10/07 12			71	10/16 12			136	10/25 12		4.3		11/03 12			6.0
10/07 15			79	10/16 15			132	10/25 15		5.4		11/03 15			6.8
10/07 18			92	10/16 18			136	10/25 18		3.6		11/03 18			4.8
10/07 21			73	10/16 21			130	10/25 21		4.4		11/03 21			4.8
10/08 00			76	10/17 00			125	10/26 00		4.1		11/04 00			6.1
10/08 03			83	10/17 03			1	10/26 03		3.9		11/04 03			5.6
10/08 06			85	10/17 06			149	10/26 06		2.5		11/04 06			6.6
10/08 09			83	10/17 09			104	10/26 09		3.4		11/04 09			6.9
10/08 12			79	10/17 12			134	10/26 12		2.7		11/04 12			4.4
10/08 15			87	10/17 15			133	10/26 15		2.8		11/04 15			6.8
10/08 18			82	10/17 18			121	10/26 18		2.4		11/04 18			8.1
10/08 21			81	10/17 21			126	10/26 21		2.7		11/04 21			7.8
10/09 00			75	10/18 00			120	10/27 00		1.8		11/05 00			6.9
10/09 03			89	10/18 03			112	10/27 03		1.7		11/05 03			9.0
10/09 06			82	10/18 06			132	10/27 06		1.8		11/05 06			9.8
10/09 09			71	10/18 09			133	10/27 09		3.2		11/05 09			9.0
10/09 12			80	10/18 12			140	10/27 12		3.6		11/05 12			9.1
10/09 15			81	10/18 15			148	10/27 15		2.8		11/05 15			11.3
10/09 18			85	10/18 18			145	10/27 18		2.6		11/05 18			11.8
10/09 21			90	10/18 21			99	10/27 21		2.7		11/05 21			13.3
10/10 00			97	10/19 00			136	10/28 00		2.6		11/06 00			11.0
10/10 03			110	10/19 03			131	10/28 03		2.0		11/06 03			7.4
10/10 06			116	10/19 06			127	10/28 06		1.9		11/06 06			6.4
10/10 09			126	10/19 09			157	10/28 09		2.8		11/06 09			6.3
10/10 12			135	10/19 12			142	10/28 12		1.6		11/06 12			7.2
10/10 15			110	10/19 15			143	10/28 15		2.8		11/06 15			7.3
10/10 18			118	10/19 18			132	10/28 18		2.2		11/06 18			6.6
10/10 21			74	10/19 21			150	10/28 21		2.3		11/06 21			7.6
10/11 00			120	10/20 00			138	10/29 00		1.2		11/07 00			5.1
10/11 03			113	10/20 03			153	10/29 03		1.7		11/07 03			6.9
10/11 06			131	10/20 06			122	10/29 06		2.0		11/07 06			5.6
10/11 09			124	10/20 09			109	10/29 09		1.5		11/07 09			6.2
10/11 12			115	10/20 12			129	10/29 12		1.6		11/07 12			7.0
10/11 15			110	10/20 15			139	10/29 15		2.2		11/07 15			8.0
10/11 18			102	10/20 18			120	10/29 18		1.3		11/07 18			9.0
10/11 21			103	10/20 21			148	10/29 21		1.8		11/07 21			8.4
10/12 00			99	10/21 00			131	10/30 00		1.8		11/08 00			9.3
10/12 03			98	10/21 03			81	10/30 03		0.8		11/08 03			6.8
10/12 06			95	10/21 06			107	10/30 06		0.3		11/08 06			5.9
10/12 09			109	10/21 09			137	10/30 09		1.4		11/08 09			6.2
10/12 12			104	10/21 12			144	10/30 12		2.0		11/08 12			5.5
10/12 15			112	10/21 15			146	10/30 15		2.6		11/08 15			6.0
10/12 18			113	10/21 18			122	10/30 18		3.2		11/08 18			5.6
10/12 21			95	10/21 21			113	10/30 21		4.7		11/08 21			5.2
10/13 00			123	10/22 00			100	10/31 00		2.7		11/09 00			5.8
10/13 03			105	10/22 03			187	10/31 03		2.0		11/09 03			3.3
10/13 06			125	10/22 06			195	10/31 06		1.8		11/09 06			3.7
10/13 09			121	10/22 09			222	10/31 09		1.0		11/09 09			3.2
10/13 12			127	10/22 12			201	10/31 12		0.4		11/09 12			4.2
10/13 15			116	10/22 15			208	10/31 15		0.9		11/09 15			5.3
10/13 18			130	10/22 18			211	10/31 18		3.1		11/09 18			5.8
10/13 21			122	10/22 21			207	10/31 21		4.0		11/09 21			4.8

												MDS50 1997			
Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd
	(C)	(m/s)	(°)		(C)	(m/s)	(°)		(C)	(m/s)	(°)		(C)	(m/s)	(°)
11/10 00	4.0			11/19 00	8.4			11/28 00	7.2			12/07 00	2.8		
11/10 03	3.7			11/19 03	7.1			11/28 03	7.0			12/07 03	1.8		
11/10 06	3.6			11/19 06	8.5			11/28 06	8.8			12/07 06	1.2		
11/10 09	3.8			11/19 09	8.0			11/28 09	7.2			12/07 09	1.5		
11/10 12	3.2			11/19 12	7.6			11/28 12	10.0			12/07 12	1.8		
11/10 15	3.4			11/19 15	9.6			11/28 15	13.3			12/07 15	3.2		
11/10 18	2.7			11/19 18	10.8			11/28 18	13.4			12/07 18	4.6		
11/10 21	1.8			11/19 21	10.8			11/28 21	9.0			12/07 21	2.8		
11/11 00	3.1			11/20 00	11.7			11/29 00	10.5			12/08 00	4.6		
11/11 03	1.5			11/20 03	9.5			11/29 03	8.7			12/08 03	2.7		
11/11 06	2.4			11/20 06	8.8			11/29 06	6.6			12/08 06	2.2		
11/11 09	2.4			11/20 09	6.9			11/29 09	7.1			12/08 09	0.4		
11/11 12	3.9			11/20 12	7.1			11/29 12	5.6			12/08 12	1.3		
11/11 15	3.0			11/20 15	5.9			11/29 15	8.8			12/08 15	1.1		
11/11 18	6.0			11/20 18	8.6			11/29 18	8.6			12/08 18	1.9		
11/11 21	5.6			11/20 21	9.8			11/29 21	7.4			12/08 21	2.0		
11/12 00	5.2			11/21 00	9.6			11/30 00	7.8			12/09 00	0.8		
11/12 03	5.0			11/21 03	7.2			11/30 03	6.6			12/09 03	0.0		
11/12 06	3.7			11/21 06	8.2			11/30 06	4.5			12/09 06	0.5		
11/12 09	5.1			11/21 09	8.4			11/30 09	3.8			12/09 09	0.9		
11/12 12	4.4			11/21 12	8.0			11/30 12	4.9			12/09 12	2.2		
11/12 15	4.7			11/21 15	9.0			11/30 15	4.2			12/09 15	4.8		
11/12 18	5.6			11/21 18	8.9			11/30 18	5.7			12/09 18	6.0		
11/12 21	6.2			11/21 21	9.4			11/30 21	4.8			12/09 21	9.6		
11/13 00	6.4			11/22 00	9.9			12/01 00	4.2			12/10 00	7.1		
11/13 03	4.3			11/22 03	7.3			12/01 03	4.8			12/10 03	7.2		
11/13 06	5.3			11/22 06	6.2			12/01 06	5.4			12/10 06	6.1		
11/13 09	5.4			11/22 09	3.9			12/01 09	7.2			12/10 09	5.8		
11/13 12	6.8			11/22 12	4.0			12/01 12	6.9			12/10 12	5.2		
11/13 15	6.5			11/22 15	5.2			12/01 15	8.1			12/10 15	5.1		
11/13 18	6.8			11/22 18	6.0			12/01 18	8.0			12/10 18	8.5		
11/13 21	6.0			11/22 21	5.3			12/01 21	8.7			12/10 21	7.8		
11/14 00	4.4			11/23 00	5.0			12/02 00	5.5			12/11 00	7.6		
11/14 03	5.4			11/23 03	1.4			12/02 03	5.6			12/11 03	2.3		
11/14 06	5.6			11/23 06	1.8			12/02 06	5.7			12/11 06	0.7		
11/14 09	5.9			11/23 09	1.3			12/02 09	6.6			12/11 09	1.5		
11/14 12	7.5			11/23 12	2.1			12/02 12	6.3			12/11 12	3.2		
11/14 15	9.1			11/23 15	1.9			12/02 15	6.6			12/11 15	3.0		
11/14 18	12.2			11/23 18	3.7			12/02 18	6.5			12/11 18	3.7		
11/14 21	12.2			11/23 21	1.0			12/02 21	5.8			12/11 21	6.6		
11/15 00	9.3			11/24 00	2.1			12/03 00	4.7			12/12 00	5.4		
11/15 03	8.4			11/24 03	0.9			12/03 03	3.6			12/12 03	2.6		
11/15 06	9.9			11/24 06	0.6			12/03 06	2.4			12/12 06	3.2		
11/15 09	9.3			11/24 09	1.8			12/03 09	2.1			12/12 09	2.5		
11/15 12	9.1			11/24 12	1.9			12/03 12	1.7			12/12 12	2.9		
11/15 15	10.6			11/24 15	0.9			12/03 15	3.2			12/12 15	3.0		
11/15 18	12.7			11/24 18	1.8			12/03 18	3.7			12/12 18	6.2		
11/15 21	10.4			11/24 21	2.2			12/03 21	3.4			12/12 21	6.3		
11/16 00	7.6			11/25 00	2.1			12/04 00	2.2			12/13 00	4.8		
11/16 03	4.1			11/25 03	1.0			12/04 03	0.0			12/13 03	3.2		
11/16 06	4.8			11/25 06	0.6			12/04 06	0.6			12/13 06	2.1		
11/16 09	4.5			11/25 09	0.6			12/04 09	0.6			12/13 09	2.2		
11/16 12	4.9			11/25 12	0.0			12/04 12	0.0			12/13 12	2.2		
11/16 15	5.9			11/25 15	0.0			12/04 15	0.0			12/13 15	2.3		
11/16 18	7.5			11/25 18	1.4			12/04 18				12/13 18	2.3		
11/16 21	6.9			11/25 21	1.4			12/04 21	0.4			12/13 21	3.9		
11/17 00	6.8			11/26 00	2.0			12/05 00	2.1			12/14 00	2.2		
11/17 03	6.0			11/26 03	2.1			12/05 03	1.0			12/14 03	1.2		
11/17 06	5.8			11/26 06	2.2			12/05 06	0.5			12/14 06	2.2		
11/17 09	6.0			11/26 09	2.6			12/05 09	0.8			12/14 09	3.8		
11/17 12	8.4			11/26 12	4.6			12/05 12	0.7			12/14 12	4.2		
11/17 15	8.1			11/26 15	5.1			12/05 15	0.6			12/14 15	5.3		
11/17 18	8.7			11/26 18	6.2			12/05 18	3.4			12/14 18	7.6		
11/17 21	8.0			11/26 21	7.5			12/05 21	4.2			12/14 21	9.2		
11/18 00	8.1			11/27 00	7.0			12/06 00	3.4			12/15 00	7.1		
11/18 03	7.4			11/27 03	4.6			12/06 03	1.3			12/15 03	6.2		
11/18 06	7.0			11/27 06	4.0			12/06 06	0.6			12/15 06	5.4		
11/18 09	5.6			11/27 09	3.7			12/06 09	0.5			12/15 09	3.8		
11/18 12	8.4			11/27 12	4.0			12/06 12	0.4			12/15 12	3.8		
11/18 15	8.8			11/27 15	5.7			12/06 15	0.6			12/15 15	5.2		
11/18 18	8.0			11/27 18	6.5			12/06 18	0.9			12/15 18	4.5		
11/18 21	8.8			11/27 21	7.3			12/06 21	3.2			12/15 21	6.1		

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/16 00		4.8	12/25 00	-33.5	1.4	01/03 00	-31.3	1.3	01/12 00	-34.3	6.4	01/21 00	-41.7	3.4
12/16 03		4.0	12/25 03	-33.4	0.8	01/03 03	-30.3	1.6	01/12 03	-34.4	4.0	01/21 03	-41.4	1.9
12/16 06		4.4	12/25 06	-29.4	1.8	01/03 06	-25.5	1.4	01/12 06	-30.5	4.8	01/21 06	-37.6	1.7
12/16 09		6.2	12/25 09	-25.4	4.9	01/03 09	-20.7	1.9	01/12 09	-27.2	5.2	01/21 09	-32.6	2.3
12/16 12		7.2	12/25 12	-25.1	4.5	01/03 12	-17.6	1.9	01/12 12	-25.8	6.4	01/21 12	-29.8	2.6
12/16 15		9.1	12/25 15	-24.0	5.1	01/03 15		0.0	01/12 15	-25.5	8.2	01/21 15	-28.9	3.0
12/16 18		11.2	12/25 18	-23.6	6.2	01/03 18	-20.5	2.7	01/12 18	-27.7	8.8	01/21 18	-31.5	3.4
12/16 21		14.1	12/25 21	-30.4	7.2	01/03 21	-27.4	2.6	01/12 21	-29.8	8.6	01/21 21	-38.1	3.9
12/17 00		12.0	12/26 00	-29.1	7.9	01/04 00	-31.6	3.3	01/13 00	-36.4	8.2	01/22 00	-42.3	4.1
12/17 03		9.3	12/26 03	-30.0	4.5	01/04 03	-31.4	1.6	01/13 03	-37.0	5.3	01/22 03	-42.1	2.3
12/17 06		8.4	12/26 06	-27.8	3.2	01/04 06	-27.8	1.4	01/13 06	-32.0	5.6	01/22 06	-38.4	2.0
12/17 09		6.4	12/26 09	-24.6	3.3	01/04 09	-23.0	2.0	01/13 09	-28.0	3.5	01/22 09	-32.2	2.3
12/17 12		8.6	12/26 12	-21.0	3.5	01/04 12	-20.0	3.0	01/13 12	-26.2	3.2	01/22 12	-28.7	3.4
12/17 15		8.2	12/26 15	-21.9	5.0	01/04 15	-19.3	4.4	01/13 15	-26.2	4.6	01/22 15	-29.8	3.5
12/17 18		7.6	12/26 18	-24.8	7.1	01/04 18	-22.8	4.7	01/13 18	-28.0	5.5	01/22 18	-31.8	3.4
12/17 21		7.2	12/26 21	-31.9	7.1	01/04 21	-29.6	5.8	01/13 21	-33.0	6.8	01/22 21	-38.2	3.0
12/18 00		6.0	12/27 00	-36.5	7.0	01/05 00	-33.4	4.2	01/14 00	-36.0	5.1	01/23 00	-42.2	2.4
12/18 03		7.0	12/27 03	-33.7	4.7	01/05 03	-32.8	3.2	01/14 03	-35.7	2.4	01/23 03		0.0
12/18 06		6.5	12/27 06	-30.6	4.0	01/05 06	-22.4	2.3	01/14 06	-33.8	1.9	01/23 06		0.7
12/18 09		4.8	12/27 09	-27.2	5.0	01/05 09	-22.1	3.8	01/14 09	-30.0	2.3	01/23 09		0.8
12/18 12		2.9	12/27 12	-23.7	5.6	01/05 12	-20.8	5.0	01/14 12	-27.9	2.1	01/23 12		0.6
12/18 15		5.2	12/27 15	-22.5	5.7	01/05 15	-22.0	4.6	01/14 15	-27.1	4.4	01/23 15		0.8
12/18 18		4.4	12/27 18	-24.5	5.0	01/05 18	-23.6	5.0	01/14 18	-28.5	5.8	01/23 18	-32.5	1.6
12/18 21		5.4	12/27 21	-29.4	3.7	01/05 21	-27.2	5.2	01/14 21	-33.0	4.8	01/23 21	-38.3	0.7
12/19 00		5.4	12/28 00	-32.0	2.6	01/06 00	-30.9	4.9	01/15 00	-36.2	6.1	01/24 00	-42.8	1.8
12/19 03		3.2	12/28 03		0.5	01/06 03	-32.3	3.5	01/15 03	-35.6	3.1	01/24 03	-42.6	1.2
12/19 06		2.2	12/28 06		0.9	01/06 06	-26.2	3.4	01/15 06	-30.8	2.6	01/24 06	-38.1	1.3
12/19 09		2.6	12/28 09		0.7	01/06 09	-24.6	2.7	01/15 09	-28.8	2.7	01/24 09	-33.8	2.2
12/19 12		3.2	12/28 12		0.4	01/06 12	-22.7	3.7	01/15 12	-28.0	3.6	01/24 12	-30.7	2.6
12/19 15		4.6	12/28 15	-22.7	3.8	01/06 15	-22.7	1.7	01/15 15	-27.8	4.6	01/24 15	-30.0	4.0
12/19 18		4.2	12/28 18	-24.4	2.1	01/06 18	-25.5	5.5	01/15 18	-28.7	5.7	01/24 18	-23.3	3.6
12/19 21		3.6	12/28 21	-29.7	1.1	01/06 21	-31.2	7.6	01/15 21	-34.5	6.0	01/24 21		0.0
12/20 00		4.7	12/29 00	-33.3	2.5	01/07 00	-35.3	7.3	01/16 00	-38.0	5.6	01/25 00		0.0
12/20 03		3.8	12/29 03	-32.9	0.7	01/07 03	-35.3	5.9	01/16 03	-37.8	2.4	01/25 03	-40.9	
12/20 06		3.3	12/29 06		1.0	01/07 06	-32.4	5.6	01/16 06	-34.5	2.7	01/25 06	-33.7	
12/20 09		2.8	12/29 09	-26.2	1.8	01/07 09	-28.7	6.0	01/16 09	-30.9	2.0	01/25 09	-25.9	
12/20 12		2.4	12/29 12	-22.3	2.4	01/07 12	-26.6	8.0	01/16 12	-28.9	2.1	01/25 12	-24.1	
12/20 15		3.1	12/29 15	-20.6	4.0	01/07 15	-26.7	7.2	01/16 15	-28.5	3.2	01/25 15	-27.3	
12/20 18		3.2	12/29 18	-19.8	5.4	01/07 18	-27.6	8.9	01/16 18	-30.4	4.0	01/25 18	-33.2	
12/20 21	-28.1	2.6	12/29 21	-30.3	5.9	01/07 21	-32.6	8.6	01/16 21	-35.3	3.7	01/25 21	-40.5	
12/21 00	-31.8	1.4	12/30 00	-35.4	5.5	01/08 00	-36.6	8.9	01/17 00	-38.9	3.4	01/26 00	-42.7	
12/21 03	-30.6	0.8	12/30 03	-33.5	5.6	01/08 03	-35.6	7.8	01/17 03	-39.0	1.8	01/26 03	-40.5	
12/21 06	-25.2	1.2	12/30 06	-26.8	4.6	01/08 06	-28.1	5.0	01/17 06	-35.3	1.8	01/26 06	-35.1	
12/21 09	-21.2	1.5	12/30 09	-23.0	4.2	01/08 09	-28.2	5.6	01/17 09	-31.3	2.0	01/26 09	-31.3	
12/21 12	-18.0	2.6	12/30 12	-20.7	5.8	01/08 12	-26.4	7.4	01/17 12	-27.7	2.7	01/26 12		
12/21 15	-18.8	5.7	12/30 15	-22.5	3.6	01/08 15	-26.5	7.7	01/17 15	-27.3	2.6	01/26 15	-29.3	
12/21 18	-22.3	4.4	12/30 18	-23.7	5.5	01/08 18	-27.9	9.4	01/17 18	-28.9	5.6	01/26 18	-32.1	
12/21 21	-27.0	5.7	12/30 21	-30.6	4.4	01/08 21	-31.3	11.2	01/17 21	-35.1	3.2	01/26 21	-37.6	
12/22 00	-30.5	4.7	12/31 00	-34.9	4.7	01/09 00	-34.1	9.9	01/18 00	-39.3	2.7	01/27 00	-41.7	
12/22 03	-30.7	1.5	12/31 03	-33.0	1.4	01/09 03	-34.2	7.4	01/18 03	-39.3	0.9	01/27 03	-41.6	
12/22 06	-27.2	2.9	12/31 06	-28.5	1.8	01/09 06	-31.7	3.4	01/18 06	-35.0	1.8	01/27 06	-37.5	
12/22 09	-22.0	3.3	12/31 09	-24.2	2.9	01/09 09	-27.7	4.6	01/18 09	-30.4	1.3	01/27 09	-32.1	
12/22 12	-18.4	5.8	12/31 12	-22.4	3.6	01/09 12	-24.9	5.3	01/18 12	-27.3	1.5	01/27 12	-29.0	
12/22 15	-17.0	5.8	12/31 15	-22.2	5.3	01/09 15	-25.5	4.9	01/18 15	-26.6	2.0	01/27 15	-27.6	
12/22 18	-18.5	5.3	12/31 18	-24.8	5.2	01/09 18	-27.4	6.9	01/18 18	-28.5	3.2	01/27 18	-30.6	
12/22 21	-27.5	5.6	12/31 21	-28.1	4.5	01/09 21	-31.3	6.5	01/18 21	-35.3	4.3	01/27 21	-36.9	
12/23 00	-32.0	4.8	01/01 00	-28.2	5.2	01/10 00	-35.2	7.4	01/19 00	-39.5	3.4	01/28 00	-41.7	
12/23 03	-30.5	3.5	01/01 03	-25.5	2.1	01/10 03	-35.3	4.2	01/19 03	-38.3	2.0	01/28 03	-41.5	
12/23 06	-26.3	2.3	01/01 06	-22.9	3.4	01/10 06	-33.0	4.4	01/19 06	-34.8	1.6	01/28 06	-35.7	
12/23 09	-22.1	2.4	01/01 09	-22.0	3.9	01/10 09	-30.6	3.8	01/19 09	-31.6	1.9	01/28 09	-29.1	
12/23 12	-19.8	2.9	01/01 12	-18.3	4.4	01/10 12	-28.9	3.7	01/19 12	-27.9	2.7	01/28 12	-24.7	
12/23 15	-19.4	3.6	01/01 15	-19.6	3.3	01/10 15	-28.5	4.0	01/19 15	-27.2	3.4	01/28 15	-23.1	
12/23 18	-20.2	4.1	01/01 18	-21.2	5.1	01/10 18	-29.8	5.3	01/19 18	-27.1	3.3	01/28 18	-27.7	
12/23 21	-28.4	4.3	01/01 21	-28.2	4.4	01/10 21	-33.4	6.4	01/19 21	-35.6	3.3	01/28 21	-33.5	
12/24 00	-32.2	4.0	01/02 00	-32.5	4.5	01/11 00	-36.7	5.1	01/20 00	-38.8	2.7	01/29 00	-38.9	
12/24 03	-32.3	1.0	01/02 03	-31.2	1.8	01/11 03	-36.7	3.4	01/20 03	-39.4	1.5	01/29 03	-39.7	
12/24 06	-29.9	1.5	01/02 06	-27.3	1.9	01/11 06	-33.8	1.7	01/20 06	-35.4	2.4	01/29 06	-34.1	
12/24 09		0.5	01/02 09	-24.0	2.7	01/11 09		0.9	01/20 09	-31.2	2.1	01/29 09		
12/24 12		0.6	01/02 12	-21.5	2.8	01/11 12	-27.9	1.3	01/20 12	-30.2	2.3	01/29 12	-21.1	
12/24 15	-21.6	1.8	01/02 15	-20.8	3.0	01/11 15	-27.2	1.7	01/20 15	-30.1	3.2	01/29 15	-18.0	
12/24 18	-23.8	2.8	01/02 18	-23.4	2.8	01/11 18	-27.5	4.0	01/20 18	-32.0	3.9	01/29 18	-23.6	
12/24 21	-28.9	1.5	01/02 21	-28.3	2.7	01/11 21	-30.3	6.4	01/20 21	-37.8	3.2	01/29 21	-34.3	

						MO550 1998								
Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws
	(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)
01/30 00	-39.7		02/08 00	-46.6		02/17 00	-41.6		02/26 00	-56.5		03/07 00	-46.1	
01/30 03	-39.1		02/08 03	-45.6		02/17 03	-41.3		02/26 03	-57.3		03/07 03	-46.5	
01/30 06	-34.4		02/08 06	-42.6		02/17 06	-38.6		02/26 06	-53.6		03/07 06	-44.1	
01/30 09	-27.4		02/08 09	-37.3		02/17 09	-33.8		02/26 09	-48.4		03/07 09	-41.4	
01/30 12	-22.6		02/08 12	-33.2		02/17 12	-30.6		02/26 12	-45.3		03/07 12	-38.2	
01/30 15			02/08 15	-33.3		02/17 15	-30.5		02/26 15	-45.6		03/07 15	-38.6	
01/30 18	-25.2		02/08 18	-36.3		02/17 18			02/26 18	-48.9		03/07 18	-40.9	
01/30 21	-34.5		02/08 21	-40.4		02/17 21	-36.2		02/26 21	-53.9		03/07 21	-44.1	
01/31 00	-39.3		02/09 00	-43.0		02/18 00	-39.9		02/27 00	-55.9		03/08 00	-45.6	
01/31 03	-39.6		02/09 03	-44.7		02/18 03	-39.3		02/27 03	-56.7		03/08 03	-46.5	
01/31 06	-33.5		02/09 06	-42.0		02/18 06	-38.0		02/27 06	-53.6		03/08 06	-47.0	
01/31 09			02/09 09	-36.4		02/18 09	-31.5		02/27 09	-48.2		03/08 09	-42.8	
01/31 12			02/09 12	-31.9		02/18 12	-28.8		02/27 12	-43.7		03/08 12	-39.6	
01/31 15	-21.4		02/09 15	-32.8		02/18 15			02/27 15	-43.3		03/08 15		
01/31 18	-27.6		02/09 18	-36.6		02/18 18	-36.7		02/27 18	-47.6		03/08 18	-41.7	
01/31 21	-35.2		02/09 21	-42.4		02/18 21	-45.1		02/27 21	-50.7		03/08 21	-43.6	
02/01 00	-41.5		02/10 00	-45.9		02/19 00	-48.3		02/28 00	-52.7		03/09 00	-45.8	
02/01 03	-40.1		02/10 03	-46.1		02/19 03	-48.0		02/28 03	-53.9		03/09 03	-46.2	
02/01 06	-36.8		02/10 06	-42.3		02/19 06	-44.6		02/28 06	-50.5		03/09 06	-45.1	
02/01 09	-29.8		02/10 09	-36.4		02/19 09	-39.3		02/28 09	-46.2		03/09 09	-42.0	
02/01 12	-27.0		02/10 12	-33.1		02/19 12	-36.8		02/28 12	-42.9		03/09 12	-39.1	
02/01 15	-27.4		02/10 15	-34.0		02/19 15	-37.3		02/28 15	-43.3		03/09 15	-40.9	
02/01 18	-32.3		02/10 18	-38.6		02/19 18	-41.7		02/28 18	-46.9		03/09 18	-46.2	
02/01 21	-38.0		02/10 21	-43.5		02/19 21	-48.1		02/28 21	-49.1		03/09 21	-49.1	
02/02 00	-42.3		02/11 00	-47.9		02/20 00	-50.2		03/01 00	-50.8		03/10 00	-51.2	
02/02 03	-43.1		02/11 03	-47.8		02/20 03	-51.0		03/01 03	-50.7		03/10 03	-51.7	
02/02 06	-40.8		02/11 06	-43.4		02/20 06	-47.6		03/01 06	-48.1		03/10 06	-50.6	
02/02 09	-36.0		02/11 09	-38.2		02/20 09	-42.5		03/01 09	-45.3		03/10 09	-46.9	
02/02 12	-32.5		02/11 12	-35.6		02/20 12	-38.2		03/01 12	-41.7		03/10 12	-46.7	
02/02 15	-32.5		02/11 15	-35.5		02/20 15	-38.7		03/01 15	-42.5		03/10 15	-48.4	
02/02 18	-35.8		02/11 18	-39.2		02/20 18	-41.9		03/01 18	-46.8		03/10 18	-52.5	
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02/03 00	-44.0		02/12 00	-47.7		02/21 00	-50.6		03/02 00	-54.3		03/11 00	-56.9	
02/03 03	-44.2		02/12 03	-47.9		02/21 03	-51.0		03/02 03	-56.0		03/11 03	-57.7	
02/03 06	-41.7		02/12 06	-44.9		02/21 06			03/02 06	-52.7		03/11 06	-55.5	
02/03 09	-35.8		02/12 09	-39.2		02/21 09	-41.3		03/02 09	-47.2		03/11 09	-49.3	
02/03 12	-33.0		02/12 12	-36.9		02/21 12	-36.9		03/02 12	-41.8		03/11 12	-45.6	
02/03 15	-32.4		02/12 15	-37.0		02/21 15			03/02 15	-43.3		03/11 15	-46.8	
02/03 18	-35.5		02/12 18	-39.8		02/21 18	-41.3		03/02 18	-47.7		03/11 18	-51.4	
02/03 21	-41.5		02/12 21	-45.0		02/21 21	-50.0		03/02 21	-54.2		03/11 21	-55.3	
02/04 00	-45.7		02/13 00	-46.7		02/22 00	-50.8		03/03 00	-56.1		03/12 00	-56.8	
02/04 03	-45.7		02/13 03	-47.0		02/22 03	-50.8		03/03 03	-57.4		03/12 03	-57.7	
02/04 06	-42.0		02/13 06	-42.4		02/22 06	-46.6		03/03 06	-53.3		03/12 06	-54.9	
02/04 09	-36.8		02/13 09	-38.3		02/22 09	-41.1		03/03 09	-47.3		03/12 09	-49.7	
02/04 12	-33.6		02/13 12	-34.8		02/22 12	-36.6		03/03 12			03/12 12	-44.4	
02/04 15	-33.4		02/13 15	-34.5		02/22 15	-37.3		03/03 15			03/12 15		
02/04 18	-36.2		02/13 18	-36.5		02/22 18	-44.7		03/03 18	-48.7		03/12 18	-54.5	
02/04 21	-42.4		02/13 21	-40.1		02/22 21	-52.4		03/03 21	-47.7		03/12 21	-59.4	
02/05 00	-47.5		02/14 00	-41.6		02/23 00	-53.3		03/04 00	-48.1		03/13 00	-60.2	
02/05 03	-47.1		02/14 03	-42.3		02/23 03	-55.3		03/04 03	-46.3		03/13 03	-60.9	
02/05 06	-42.8		02/14 06	-38.9		02/23 06	-50.1		03/04 06	-42.5		03/13 06	-58.3	
02/05 09	-37.0		02/14 09	-33.9		02/23 09	-44.5		03/04 09			03/13 09	-54.9	
02/05 12	-33.4		02/14 12	-31.9		02/23 12	-40.7		03/04 12	-35.1		03/13 12	-51.4	
02/05 15	-33.8		02/14 15	-30.9		02/23 15			03/04 15	-40.7		03/13 15	-52.8	
02/05 18	-36.9		02/14 18	-32.9		02/23 18	-46.5		03/04 18	-45.3		03/13 18	-57.7	
02/05 21	-43.1		02/14 21	-37.2		02/23 21	-52.1		03/04 21	-48.3		03/13 21	-59.9	
02/06 00	-47.9		02/15 00	-40.2		02/24 00	-54.7		03/05 00	-47.6		03/14 00	-60.4	
02/06 03	-47.1		02/15 03	-40.6		02/24 03	-56.0		03/05 03	-48.2		03/14 03	-60.6	
02/06 06	-43.2		02/15 06	-37.0		02/24 06	-52.7		03/05 06	-45.7		03/14 06	-58.6	
02/06 09	-38.9		02/15 09	-34.0		02/24 09	-47.9		03/05 09	-41.4		03/14 09	-53.9	
02/06 12	-35.5		02/15 12	-30.2		02/24 12	-44.5		03/05 12			03/14 12		
02/06 15	-34.5		02/15 15	-30.2		02/24 15	-44.5		03/05 15	-38.2		03/14 15	-51.8	
02/06 18	-36.8		02/15 18	-33.3		02/24 18	-48.2		03/05 18	-42.2		03/14 18	-54.4	
02/06 21	-41.6		02/15 21	-38.5		02/24 21	-52.8		03/05 21	-45.9		03/14 21	-54.3	
02/07 00	-44.6		02/16 00	-42.5		02/25 00	-55.8		03/06 00	-47.8		03/15 00	-55.2	
02/07 03	-45.1		02/16 03	-43.8		02/25 03	-56.7		03/06 03	-48.4		03/15 03	-54.1	
02/07 06	-40.8		02/16 06	-40.2		02/25 06	-53.2		03/06 06	-46.3		03/15 06	-54.0	
02/07 09	-36.7		02/16 09	-35.5		02/25 09	-47.9		03/06 09	-42.5		03/15 09	-48.6	
02/07 12	-32.9		02/16 12	-32.3		02/25 12	-44.3		03/06 12	-40.5		03/15 12	-46.1	
02/07 15	-32.5		02/16 15	-32.6		02/25 15	-44.4		03/06 15	-41.4		03/15 15	-48.0	
02/07 18	-36.4		02/16 18	-35.6		02/25 18	-49.0		03/06 18	-44.8		03/15 18	-54.0	
02/07 21	-41.6		02/16 21	-40.8		02/25 21	-54.4		03/06 21	-46.3		03/15 21	-54.5	

Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
03/16 00	-55.8		03/25 00	-58.7		04/03 00			04/12 00			04/21 00		
03/16 03	-55.1		03/25 03	-60.4		04/03 03			04/12 03			04/21 03		
03/16 06	-56.5		03/25 06	-60.9		04/03 06			04/12 06			04/21 06		
03/16 09			03/25 09	-56.9		04/03 09			04/12 09			04/21 09		
03/16 12	-48.1		03/25 12	-54.2		04/03 12			04/12 12			04/21 12		
03/16 15			03/25 15	-53.8		04/03 15			04/12 15			04/21 15		
03/16 18	-57.1		03/25 18	-55.0		04/03 18			04/12 18			04/21 18		
03/16 21	-54.7		03/25 21	-56.6		04/03 21			04/12 21			04/21 21		
03/17 00	-55.5		03/26 00	-57.0		04/04 00			04/13 00			04/22 00		
03/17 03	-56.3		03/26 03	-55.4		04/04 03			04/13 03			04/22 03		
03/17 06	-55.0		03/26 06	-55.4		04/04 06			04/13 06			04/22 06		
03/17 09	-51.0		03/26 09	-52.7		04/04 09			04/13 09			04/22 09		
03/17 12	-48.3		03/26 12	-51.1		04/04 12			04/13 12			04/22 12		
03/17 15	-50.3		03/26 15	-53.6		04/04 15			04/13 15			04/22 15		
03/17 18	-54.5		03/26 18	-55.7		04/04 18			04/13 18			04/22 18		
03/17 21	-55.1		03/26 21	-55.4		04/04 21			04/13 21			04/22 21		
03/18 00	-54.4		03/27 00	-57.0		04/05 00			04/14 00			04/23 00		
03/18 03	-54.7		03/27 03	-59.8		04/05 03			04/14 03			04/23 03		
03/18 06	-53.8		03/27 06	-59.7		04/05 06			04/14 06			04/23 06		
03/18 09	-50.9		03/27 09	-56.3		04/05 09			04/14 09			04/23 09		
03/18 12	-48.2		03/27 12	-54.0		04/05 12			04/14 12			04/23 12		
03/18 15	-50.1		03/27 15	-55.5		04/05 15			04/14 15			04/23 15		
03/18 18	-53.9		03/27 18	-57.7		04/05 18			04/14 18			04/23 18		
03/18 21	-55.7		03/27 21	-59.2		04/05 21			04/14 21			04/23 21		
03/19 00	-56.4		03/28 00	-59.2		04/06 00			04/15 00			04/24 00		
03/19 03	-57.4		03/28 03	-61.0		04/06 03			04/15 03			04/24 03		
03/19 06	-56.9		03/28 06	-63.0		04/06 06			04/15 06			04/24 06		
03/19 09	-53.2		03/28 09	-60.9		04/06 09			04/15 09			04/24 09		
03/19 12	-50.8		03/28 12	-59.6		04/06 12			04/15 12			04/24 12		
03/19 15	-52.1		03/28 15	-60.4		04/06 15			04/15 15			04/24 15		
03/19 18	-56.2		03/28 18	-63.0		04/06 18			04/15 18			04/24 18		
03/19 21	-57.9		03/28 21	-63.5		04/06 21			04/15 21			04/24 21		
03/20 00	-58.6		03/29 00	-63.1		04/07 00			04/16 00			04/25 00		
03/20 03	-59.0		03/29 03	-64.3		04/07 03			04/16 03			04/25 03		
03/20 06	-57.9		03/29 06	-63.1		04/07 06			04/16 06			04/25 06		
03/20 09	-54.2		03/29 09	-59.9		04/07 09			04/16 09			04/25 09		
03/20 12	-52.0		03/29 12	-57.5		04/07 12			04/16 12			04/25 12		
03/20 15	-53.2		03/29 15	-56.6		04/07 15			04/16 15			04/25 15		
03/20 18	-57.0		03/29 18	-54.8		04/07 18			04/16 18			04/25 18		
03/20 21	-57.7		03/29 21	-54.5		04/07 21			04/16 21			04/25 21		
03/21 00	-58.7		03/30 00	-55.6		04/08 00			04/17 00			04/26 00		
03/21 03	-58.9		03/30 03	-56.6		04/08 03			04/17 03			04/26 03		
03/21 06	-58.2		03/30 06	-57.4		04/08 06			04/17 06			04/26 06		
03/21 09	-54.1		03/30 09	-54.1		04/08 09			04/17 09			04/26 09		
03/21 12	-50.9		03/30 12	-53.5		04/08 12			04/17 12			04/26 12		
03/21 15	-52.3		03/30 15	-55.6		04/08 15			04/17 15			04/26 15		
03/21 18	-56.2		03/30 18	-59.1		04/08 18			04/17 18			04/26 18		
03/21 21	-58.4		03/30 21	-61.1		04/08 21			04/17 21			04/26 21		
03/22 00	-58.4		03/31 00	-63.0		04/09 00			04/18 00			04/27 00		
03/22 03	-59.5		03/31 03	-63.5		04/09 03			04/18 03			04/27 03		
03/22 06	-59.3		03/31 06	-64.1		04/09 06			04/18 06			04/27 06		
03/22 09	-53.7		03/31 09	-62.5		04/09 09			04/18 09			04/27 09		
03/22 12	-50.5		03/31 12	-60.0		04/09 12			04/18 12			04/27 12		
03/22 15	-50.9		03/31 15	-60.9		04/09 15			04/18 15			04/27 15		
03/22 18	-53.4		03/31 18			04/09 18			04/18 18			04/27 18		
03/22 21	-53.1		03/31 21	-64.1		04/09 21			04/18 21			04/27 21		
03/23 00	-52.8		04/01 00	-64.7		04/10 00			04/19 00			04/28 00		
03/23 03	-52.8		04/01 03	-63.2		04/10 03			04/19 03			04/28 03		
03/23 06	-52.7		04/01 06	-62.2		04/10 06			04/19 06			04/28 06		
03/23 09	-50.5		04/01 09	-57.2		04/10 09			04/19 09			04/28 09		
03/23 12			04/01 12			04/10 12			04/19 12			04/28 12		
03/23 15	-50.7		04/01 15			04/10 15			04/19 15			04/28 15		
03/23 18	-52.8		04/01 18			04/10 18			04/19 18			04/28 18		
03/23 21			04/01 21			04/10 21			04/19 21			04/28 21		
03/24 00	-55.0		04/02 00			04/11 00			04/20 00			04/29 00		
03/24 03	-56.5		04/02 03			04/11 03			04/20 03			04/29 03		
03/24 06	-56.1		04/02 06			04/11 06			04/20 06			04/29 06		
03/24 09	-53.2		04/02 09			04/11 09			04/20 09			04/29 09		
03/24 12	-51.8		04/02 12			04/11 12			04/20 12			04/29 12		
03/24 15	-52.4		04/02 15			04/11 15			04/20 15			04/29 15		
03/24 18	-55.8		04/02 18			04/11 18			04/20 18			04/29 18		
03/24 21	-57.3		04/02 21			04/11 21			04/20 21			04/29 21		

MD550 1998														
Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws
	(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)
04/30 00			05/09 00			05/18 00			05/27 00			06/05 00	-46.3	
04/30 03			05/09 03			05/18 03			05/27 03			06/05 03	-47.9	
04/30 06			05/09 06			05/18 06			05/27 06			06/05 06	-43.5	
04/30 09			05/09 09			05/18 09			05/27 09			06/05 09	-41.8	
04/30 12			05/09 12			05/18 12			05/27 12			06/05 12	-41.8	
04/30 15			05/09 15			05/18 15			05/27 15			06/05 15	-41.0	
04/30 18			05/09 18			05/18 18			05/27 18			06/05 18	-42.3	
04/30 21			05/09 21			05/18 21			05/27 21			06/05 21	-44.7	
05/01 00			05/10 00			05/19 00			05/28 00			06/06 00	-47.7	
05/01 03			05/10 03			05/19 03			05/28 03			06/06 03	-46.4	
05/01 06			05/10 06			05/19 06			05/28 06			06/06 06	-48.7	
05/01 09			05/10 09			05/19 09			05/28 09			06/06 09	-52.0	
05/01 12			05/10 12			05/19 12			05/28 12			06/06 12	-55.0	
05/01 15			05/10 15			05/19 15			05/28 15			06/06 15	-54.6	
05/01 18			05/10 18			05/19 18			05/28 18			06/06 18	-52.9	
05/01 21			05/10 21			05/19 21			05/28 21			06/06 21	-51.5	
05/02 00			05/11 00			05/20 00			05/29 00			06/07 00	-51.3	
05/02 03			05/11 03			05/20 03			05/29 03			06/07 03	-51.9	
05/02 06			05/11 06			05/20 06			05/29 06			06/07 06	-52.5	
05/02 09			05/11 09			05/20 09			05/29 09			06/07 09	-54.6	
05/02 12			05/11 12			05/20 12			05/29 12			06/07 12	-56.3	
05/02 15			05/11 15			05/20 15			05/29 15			06/07 15	-56.9	
05/02 18			05/11 18			05/20 18			05/29 18			06/07 18	-58.4	
05/02 21			05/11 21			05/20 21			05/29 21			06/07 21	-59.7	
05/03 00			05/12 00			05/21 00			05/30 00			06/08 00	-60.5	
05/03 03			05/12 03			05/21 03			05/30 03			06/08 03	-61.3	
05/03 06			05/12 06			05/21 06			05/30 06			06/08 06	-61.5	
05/03 09			05/12 09			05/21 09			05/30 09			06/08 09	-62.9	
05/03 12			05/12 12			05/21 12			05/30 12			06/08 12	-64.2	
05/03 15			05/12 15			05/21 15			05/30 15			06/08 15	-63.8	
05/03 18			05/12 18			05/21 18			05/30 18			06/08 18	-64.8	
05/03 21			05/12 21			05/21 21			05/30 21			06/08 21	-65.4	
05/04 00			05/13 00			05/22 00			05/31 00			06/09 00	-64.1	
05/04 03			05/13 03			05/22 03			05/31 03			06/09 03	-63.3	
05/04 06			05/13 06			05/22 06			05/31 06			06/09 06	-64.2	
05/04 09			05/13 09			05/22 09			05/31 09			06/09 09	-64.3	
05/04 12			05/13 12			05/22 12			05/31 12	-59.9		06/09 12	-61.2	
05/04 15			05/13 15			05/22 15			05/31 15	-59.6		06/09 15	-61.2	
05/04 18			05/13 18			05/22 18			05/31 18	-58.6		06/09 18	-59.3	
05/04 21			05/13 21			05/22 21			05/31 21	-57.7		06/09 21	-57.9	
05/05 00			05/14 00			05/23 00			06/01 00	-55.4		06/10 00	-57.6	
05/05 03			05/14 03			05/23 03			06/01 03	-55.1		06/10 03	-58.7	
05/05 06			05/14 06			05/23 06			06/01 06	-56.9		06/10 06	-58.0	
05/05 09			05/14 09			05/23 09			06/01 09	-56.4		06/10 09	-56.8	
05/05 12			05/14 12			05/23 12			06/01 12	-55.6		06/10 12	-55.6	
05/05 15			05/14 15			05/23 15			06/01 15	-54.6		06/10 15	-59.6	
05/05 18			05/14 18			05/23 18			06/01 18	-56.1		06/10 18	-59.3	
05/05 21			05/14 21			05/23 21			06/01 21	-54.7		06/10 21	-57.2	
05/06 00			05/15 00			05/24 00			06/02 00	-55.5		06/11 00	-56.9	
05/06 03			05/15 03			05/24 03			06/02 03	-55.9		06/11 03	-55.0	
05/06 06			05/15 06			05/24 06			06/02 06	-53.8		06/11 06	-53.1	
05/06 09			05/15 09			05/24 09			06/02 09	-52.8		06/11 09	-52.3	
05/06 12			05/15 12			05/24 12			06/02 12	-54.0		06/11 12	-53.4	
05/06 15			05/15 15			05/24 15			06/02 15	-52.3		06/11 15	-53.1	
05/06 18			05/15 18			05/24 18			06/02 18	-53.0		06/11 18	-52.3	
05/06 21			05/15 21			05/24 21			06/02 21	-53.8		06/11 21	-53.4	
05/07 00			05/16 00			05/25 00			06/03 00	-57.8		06/12 00	-55.4	
05/07 03			05/16 03			05/25 03			06/03 03	-58.7		06/12 03	-57.8	
05/07 06			05/16 06			05/25 06			06/03 06	-57.8		06/12 06	-59.3	
05/07 09			05/16 09			05/25 09			06/03 09	-53.5		06/12 09	-61.1	
05/07 12			05/16 12			05/25 12			06/03 12	-48.0		06/12 12	-62.3	
05/07 15			05/16 15			05/25 15			06/03 15	-46.6		06/12 15	-63.0	
05/07 18			05/16 18			05/25 18			06/03 18	-47.0		06/12 18	-63.5	
05/07 21			05/16 21			05/25 21			06/03 21	-49.2		06/12 21	-65.2	
05/08 00			05/17 00			05/26 00			06/04 00	-52.4		06/13 00	-64.0	
05/08 03			05/17 03			05/26 03			06/04 03	-54.3		06/13 03	-64.3	
05/08 06			05/17 06			05/26 06			06/04 06	-55.7		06/13 06	-63.0	
05/08 09			05/17 09			05/26 09			06/04 09	-57.5		06/13 09	-62.7	
05/08 12			05/17 12			05/26 12			06/04 12	-57.4		06/13 12	-60.3	
05/08 15			05/17 15			05/26 15			06/04 15	-57.8		06/13 15	-58.3	
05/08 18			05/17 18			05/26 18			06/04 18	-54.5		06/13 18	-56.2	
05/08 21			05/17 21			05/26 21			06/04 21	-48.2		06/13 21	-55.6	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
06/14 00	-56.4		06/23 00	-64.6		07/02 00	-62.6		07/11 00	-66.7		07/20 00	-69.6	
06/14 03	-55.6		06/23 03	-64.8		07/02 03	-63.4		07/11 03	-64.0		07/20 03	-65.8	
06/14 06	-56.0		06/23 06	-63.4		07/02 06	-63.5		07/11 06	-63.8		07/20 06	-60.3	
06/14 09	-56.9		06/23 09	-62.1		07/02 09	-63.2		07/11 09	-61.4		07/20 09	-58.4	
06/14 12	-55.9		06/23 12	-59.0		07/02 12	-59.5		07/11 12	-62.6		07/20 12	-58.0	
06/14 15	-56.2		06/23 15	-55.0		07/02 15	-58.6		07/11 15	-63.9		07/20 15	-57.8	
06/14 18	-53.6		06/23 18	-51.9		07/02 18	-58.7		07/11 18	-63.9		07/20 18	-57.2	
06/14 21	-55.0		06/23 21	-51.9		07/02 21	-59.5		07/11 21	-63.6		07/20 21	-56.8	
06/15 00	-56.8		06/24 00	-50.8		07/03 00	-59.6		07/12 00	-63.0		07/21 00	-59.0	
06/15 03	-57.2		06/24 03	-51.4		07/03 03	-60.0		07/12 03	-61.5		07/21 03	-60.4	
06/15 06	-58.1		06/24 06	-52.3		07/03 06	-60.7		07/12 06	-60.7		07/21 06	-57.8	
06/15 09	-60.0		06/24 09	-54.8		07/03 09	-61.7		07/12 09	-58.9		07/21 09	-54.5	
06/15 12	-60.2		06/24 12	-56.8		07/03 12	-61.3		07/12 12	-58.7		07/21 12	-58.7	
06/15 15	-60.4		06/24 15	-56.4		07/03 15	-62.3		07/12 15	-59.2		07/21 15	-58.2	
06/15 18	-60.0		06/24 18	-55.2		07/03 18	-62.9		07/12 18	-60.3		07/21 18	-58.9	
06/15 21	-61.6		06/24 21	-54.8		07/03 21	-62.3		07/12 21	-59.1		07/21 21	-59.5	
06/16 00	-60.9		06/25 00	-54.6		07/04 00	-62.0		07/13 00	-62.2		07/22 00	-57.7	
06/16 03	-59.3		06/25 03	-56.5		07/04 03	-62.3		07/13 03	-63.0		07/22 03	-60.4	
06/16 06	-56.9		06/25 06	-57.7		07/04 06	-62.0		07/13 06	-65.1		07/22 06	-59.1	
06/16 09	-54.6		06/25 09	-58.4		07/04 09	-61.3		07/13 09	-65.8		07/22 09	-60.7	
06/16 12	-53.9		06/25 12	-59.8		07/04 12	-62.1		07/13 12	-67.4		07/22 12	-61.5	
06/16 15	-53.1		06/25 15	-60.0		07/04 15	-63.3		07/13 15	-68.5		07/22 15	-60.7	
06/16 18	-53.3		06/25 18	-59.4		07/04 18	-63.5		07/13 18	-69.2		07/22 18	-61.1	
06/16 21	-53.8		06/25 21	-60.1		07/04 21	-63.7		07/13 21	-67.2		07/22 21	-61.2	
06/17 00	-55.1		06/26 00	-64.8		07/05 00	-64.6		07/14 00	-65.5		07/23 00	-62.4	
06/17 03	-57.8		06/26 03	-64.2		07/05 03	-66.4		07/14 03	-65.3		07/23 03	-60.4	
06/17 06	-60.5		06/26 06	-65.2		07/05 06	-68.6		07/14 06	-65.6		07/23 06	-60.9	
06/17 09	-62.9		06/26 09	-65.0		07/05 09	-69.6		07/14 09	-70.2		07/23 09	-58.5	
06/17 12	-62.2		06/26 12	-64.0		07/05 12	-70.3		07/14 12	-69.9		07/23 12	-59.7	
06/17 15	-61.7		06/26 15	-63.5		07/05 15	-70.6		07/14 15	-69.1		07/23 15	-60.2	
06/17 18	-60.5		06/26 18	-59.7		07/05 18	-70.7		07/14 18	-68.0		07/23 18	-60.8	
06/17 21	-62.0		06/26 21	-59.9		07/05 21	-70.7		07/14 21	-65.5		07/23 21	-62.4	
06/18 00	-60.9		06/27 00	-55.8		07/06 00	-71.2		07/15 00	-64.8		07/24 00	-58.8	
06/18 03	-57.6		06/27 03	-54.3		07/06 03	-71.3		07/15 03	-64.6		07/24 03	-60.2	
06/18 06	-56.5		06/27 06	-53.5		07/06 06	-73.0		07/15 06	-65.2		07/24 06	-61.7	
06/18 09	-54.5		06/27 09	-54.2		07/06 09	-73.6		07/15 09	-63.7		07/24 09	-62.2	
06/18 12	-52.9		06/27 12	-55.5		07/06 12	-73.1		07/15 12	-64.8		07/24 12	-61.4	
06/18 15	-55.0		06/27 15	-57.7		07/06 15	-72.4		07/15 15	-64.7		07/24 15	-62.1	
06/18 18	-54.7		06/27 18	-56.9		07/06 18	-74.5		07/15 18	-64.5		07/24 18	-60.9	
06/18 21	-56.5		06/27 21	-56.1		07/06 21	-73.7		07/15 21	-65.7		07/24 21	-60.9	
06/19 00	-58.0		06/28 00	-57.6		07/07 00	-69.9		07/16 00	-66.3		07/25 00	-60.8	
06/19 03	-59.7		06/28 03	-58.1		07/07 03	-71.0		07/16 03	-67.4		07/25 03	-60.1	
06/19 06	-60.2		06/28 06	-62.3		07/07 06	-70.7		07/16 06	-68.3		07/25 06	-61.4	
06/19 09	-58.4		06/28 09	-63.2		07/07 09	-69.6		07/16 09	-68.6		07/25 09	-60.9	
06/19 12	-60.4		06/28 12	-64.3		07/07 12	-66.7		07/16 12	-71.0		07/25 12	-60.2	
06/19 15	-60.7		06/28 15	-69.4		07/07 15	-67.5		07/16 15	-72.5		07/25 15	-60.9	
06/19 18	-59.0		06/28 18	-66.0		07/07 18	-67.6		07/16 18	-72.7		07/25 18	-61.2	
06/19 21	-58.9		06/28 21	-66.4		07/07 21	-69.2		07/16 21	-71.5		07/25 21	-61.0	
06/20 00	-60.1		06/29 00	-64.2		07/08 00	-67.8		07/17 00	-69.4		07/26 00	-61.0	
06/20 03	-60.9		06/29 03	-63.7		07/08 03	-66.6		07/17 03	-66.9		07/26 03	-61.8	
06/20 06	-62.1		06/29 06	-64.3		07/08 06	-64.9		07/17 06	-64.5		07/26 06	-62.2	
06/20 09	-61.8		06/29 09	-62.2		07/08 09	-64.4		07/17 09	-63.3		07/26 09	-60.9	
06/20 12	-61.8		06/29 12	-63.0		07/08 12	-64.5		07/17 12	-61.8		07/26 12	-61.5	
06/20 15	-61.8		06/29 15	-63.2		07/08 15	-64.0		07/17 15	-60.0		07/26 15	-57.4	
06/20 18	-61.4		06/29 18	-62.6		07/08 18	-63.1		07/17 18	-57.7		07/26 18	-52.4	
06/20 21	-62.1		06/29 21	-60.4		07/08 21	-62.8		07/17 21	-55.8		07/26 21	-49.5	
06/21 00	-62.9		06/30 00	-62.1		07/09 00	-64.4		07/18 00	-55.8		07/27 00	-47.7	
06/21 03	-61.6		06/30 03	-62.8		07/09 03	-66.4		07/18 03	-54.8		07/27 03	-46.6	
06/21 06	-62.3		06/30 06	-64.2		07/09 06	-67.7		07/18 06	-54.4		07/27 06	-45.4	
06/21 09	-62.8		06/30 09	-66.5		07/09 09	-68.2		07/18 09	-55.5		07/27 09	-46.0	
06/21 12	-63.0		06/30 12	-65.4		07/09 12	-69.4		07/18 12	-58.3		07/27 12	-45.8	
06/21 15	-63.3		06/30 15	-63.3		07/09 15	-69.5		07/18 15	-62.1		07/27 15	-45.4	
06/21 18	-64.6		06/30 18	-59.9		07/09 18	-69.7		07/18 18	-65.7		07/27 18	-47.8	
06/21 21	-65.3		06/30 21	-58.9		07/09 21	-69.9		07/18 21	-67.1		07/27 21	-46.9	
06/22 00	-65.3		07/01 00	-55.6		07/10 00	-70.5		07/19 00	-66.7		07/28 00	-47.6	
06/22 03	-66.1		07/01 03	-53.4		07/10 03	-69.2		07/19 03	-70.9		07/28 03	-47.9	
06/22 06	-67.0		07/01 06	-52.0		07/10 06	-69.4		07/19 06	-69.9		07/28 06	-51.1	
06/22 09	-66.8		07/01 09	-52.9		07/10 09	-68.0		07/19 09	-71.3		07/28 09	-51.3	
06/22 12	-66.9		07/01 12	-55.8		07/10 12	-67.4		07/19 12	-71.0		07/28 12	-48.5	
06/22 15	-67.4		07/01 15	-57.0		07/10 15	-67.2		07/19 15	-70.1		07/28 15	-48.5	
06/22 18	-66.8		07/01 18	-58.7		07/10 18	-66.8		07/19 18	-68.6		07/28 18	-48.3	
06/22 21	-65.0		07/01 21	-61.9		07/10 21	-66.5		07/19 21	-68.8		07/28 21	-48.3	

MDS50 1998														
Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws
	(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)
07/29 00	-46.4		08/07 00	-62.0		08/16 00	-66.2		08/25 00	-67.7		09/03 00	-68.4	
07/29 03	-45.0		08/07 03	-62.3		08/16 03	-67.0		08/25 03	-68.9		09/03 03	-69.1	
07/29 06	-44.2		08/07 06	-63.0		08/16 06	-66.5		08/25 06	-67.6		09/03 06	-69.3	
07/29 09	-42.4		08/07 09	-62.8		08/16 09	-64.5		08/25 09	-66.7		09/03 09	-67.9	
07/29 12	-41.1		08/07 12	-62.6		08/16 12	-64.2		08/25 12	-64.9		09/03 12	-68.0	
07/29 15	-41.4		08/07 15	-61.2		08/16 15	-64.2		08/25 15	-67.1		09/03 15	-69.2	
07/29 18	-40.7		08/07 18	-60.7		08/16 18	-65.3		08/25 18	-64.2		09/03 18	-70.0	
07/29 21	-40.6		08/07 21	-60.5		08/16 21	-66.8		08/25 21	-63.7		09/03 21	-71.8	
07/30 00	-40.0		08/08 00	-60.8		08/17 00	-63.1		08/26 00	-65.9		09/04 00	-72.3	
07/30 03	-40.1		08/08 03	-62.7		08/17 03	-63.2		08/26 03	-63.2		09/04 03	-73.8	
07/30 06	-39.8		08/08 06	-64.6		08/17 06	-61.4		08/26 06	-61.9		09/04 06	-73.6	
07/30 09	-38.0		08/08 09	-64.5		08/17 09	-60.5		08/26 09	-61.7		09/04 09	-72.4	
07/30 12	-34.5		08/08 12	-63.6		08/17 12	-61.5		08/26 12	-60.2		09/04 12		
07/30 15	-35.9		08/08 15	-63.4		08/17 15	-62.3		08/26 15	-61.8		09/04 15	-72.9	
07/30 18	-37.3		08/08 18	-62.6		08/17 18	-60.4		08/26 18	-61.4		09/04 18	-74.1	
07/30 21	-40.9		08/08 21	-61.9		08/17 21	-61.8		08/26 21	-62.0		09/04 21	-73.4	
07/31 00	-41.3		08/09 00	-62.3		08/18 00	-61.7		08/27 00	-62.0		09/05 00	-69.4	
07/31 03	-45.2		08/09 03	-61.3		08/18 03	-63.4		08/27 03	-62.5		09/05 03	-68.5	
07/31 06	-46.9		08/09 06	-61.2		08/18 06	-61.8		08/27 06	-62.7		09/05 06	-61.8	
07/31 09	-46.9		08/09 09	-60.0		08/18 09	-61.5		08/27 09	-61.1		09/05 09	-55.3	
07/31 12	-49.0		08/09 12	-62.8		08/18 12	-61.1		08/27 12	-61.3		09/05 12		
07/31 15	-52.0		08/09 15	-64.3		08/18 15	-61.0		08/27 15	-62.1		09/05 15	-52.0	
07/31 18	-55.5		08/09 18	-64.8		08/18 18	-61.2		08/27 18	-63.2		09/05 18	-54.3	
07/31 21	-57.0		08/09 21	-64.8		08/18 21	-61.2		08/27 21	-64.5		09/05 21	-55.8	
08/01 00	-58.4		08/10 00	-65.4		08/19 00	-63.7		08/28 00	-63.8		09/06 00	-54.7	
08/01 03	-55.3		08/10 03	-65.2		08/19 03	-63.2		08/28 03	-64.4		09/06 03	-61.6	
08/01 06	-54.1		08/10 06	-64.8		08/19 06	-62.8		08/28 06	-65.6		09/06 06	-64.2	
08/01 09	-55.2		08/10 09	-59.4		08/19 09	-63.2		08/28 09	-65.5		09/06 09		
08/01 12	-59.4		08/10 12	-52.9		08/19 12	-61.9		08/28 12	-65.7		09/06 12	-60.5	
08/01 15	-61.1		08/10 15	-50.8		08/19 15	-61.0		08/28 15	-67.1		09/06 15	-63.9	
08/01 18	-60.6		08/10 18	-51.2		08/19 18	-62.0		08/28 18	-66.9		09/06 18	-65.8	
08/01 21	-62.1		08/10 21	-53.5		08/19 21	-60.8		08/28 21	-67.7		09/06 21		
08/02 00	-62.4		08/11 00	-52.1		08/20 00	-59.7		08/29 00	-68.2		09/07 00	-68.0	
08/02 03	-64.0		08/11 03	-51.9		08/20 03	-60.4		08/29 03	-68.2		09/07 03	-62.7	
08/02 06	-64.2		08/11 06	-52.4		08/20 06	-60.2		08/29 06	-68.1		09/07 06	-67.2	
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08/02 12	-63.1		08/11 12	-51.8		08/20 12	-54.5		08/29 12	-68.0		09/07 12	-61.1	
08/02 15	-63.2		08/11 15	-51.8		08/20 15	-53.0		08/29 15	-68.6		09/07 15	-62.6	
08/02 18	-62.9		08/11 18	-54.2		08/20 18	-53.3		08/29 18	-67.1		09/07 18	-63.7	
08/02 21	-64.4		08/11 21	-56.8		08/20 21	-52.2		08/29 21	-63.4		09/07 21	-63.4	
08/03 00	-64.4		08/12 00	-59.1		08/21 00	-51.5		08/30 00	-64.6		09/08 00	-63.7	
08/03 03	-62.7		08/12 03	-59.1		08/21 03	-50.9		08/30 03	-64.6		09/08 03	-62.9	
08/03 06	-61.2		08/12 06	-60.7		08/21 06	-52.7		08/30 06	-63.1		09/08 06	-61.2	
08/03 09	-61.4		08/12 09	-61.0		08/21 09	-55.3		08/30 09	-60.6		09/08 09	-59.2	
08/03 12	-60.2		08/12 12	-63.2		08/21 12	-56.3		08/30 12	-61.3		09/08 12	-60.9	
08/03 15	-61.6		08/12 15	-64.7		08/21 15	-56.2		08/30 15	-61.4		09/08 15	-63.5	
08/03 18	-59.2		08/12 18	-64.5		08/21 18	-58.9		08/30 18	-61.8		09/08 18	-67.5	
08/03 21	-56.8		08/12 21	-63.9		08/21 21	-63.5		08/30 21	-63.7		09/08 21	-68.3	
08/04 00	-56.6		08/13 00	-63.8		08/22 00	-64.8		08/31 00	-65.6		09/09 00	-67.8	
08/04 03	-55.2		08/13 03	-64.3		08/22 03	-64.0		08/31 03	-65.5		09/09 03	-66.2	
08/04 06	-56.2		08/13 06	-63.0		08/22 06	-62.8		08/31 06	-61.6		09/09 06	-64.4	
08/04 09	-55.7		08/13 09	-61.0		08/22 09	-62.9		08/31 09	-59.3		09/09 09	-63.1	
08/04 12	-55.1		08/13 12	-63.2		08/22 12	-62.0		08/31 12	-61.0		09/09 12	-63.3	
08/04 15	-55.3		08/13 15	-63.7		08/22 15	-62.8		08/31 15	-63.6		09/09 15	-65.2	
08/04 18	-56.7		08/13 18	-63.4		08/22 18	-65.1		08/31 18	-63.7		09/09 18	-67.4	
08/04 21	-58.8		08/13 21	-63.1		08/22 21	-64.2		08/31 21	-66.8		09/09 21	-69.8	
08/05 00	-59.9		08/14 00	-63.9		08/23 00	-66.0		09/01 00	-66.6		09/10 00	-64.5	
08/05 03	-59.9		08/14 03	-63.7		08/23 03	-68.2		09/01 03	-65.7		09/10 03	-64.6	
08/05 06	-59.0		08/14 06	-63.6		08/23 06	-65.5		09/01 06	-63.9		09/10 06	-64.7	
08/05 09	-59.5		08/14 09	-63.6		08/23 09	-63.2		09/01 09	-61.1		09/10 09	-62.3	
08/05 12	-59.6		08/14 12	-62.7		08/23 12	-64.4		09/01 12	-61.5		09/10 12		
08/05 15	-59.5		08/14 15	-62.5		08/23 15	-66.4		09/01 15	-61.3		09/10 15	-63.4	
08/05 18	-60.7		08/14 18	-63.6		08/23 18	-67.4		09/01 18	-60.9		09/10 18	-63.2	
08/05 21	-62.6		08/14 21	-64.1		08/23 21	-65.4		09/01 21	-58.9		09/10 21	-63.2	
08/06 00	-63.0		08/15 00	-64.5		08/24 00	-65.8		09/02 00	-56.9		09/11 00	-60.0	
08/06 03	-63.7		08/15 03	-64.7		08/24 03	-63.5		09/02 03	-56.4		09/11 03	-60.3	
08/06 06	-62.4		08/15 06	-65.9		08/24 06	-63.7		09/02 06	-55.1		09/11 06	-59.2	
08/06 09	-63.3		08/15 09	-65.7		08/24 09	-62.6		09/02 09	-55.0		09/11 09	-58.4	
08/06 12	-61.3		08/15 12	-65.5		08/24 12	-62.6		09/02 12	-56.3		09/11 12	-58.1	
08/06 15	-62.8		08/15 15	-66.1		08/24 15	-67.5		09/02 15	-60.8		09/11 15	-59.4	
08/06 18	-63.6		08/15 18	-66.0		08/24 18	-62.4		09/02 18	-63.5		09/11 18	-59.7	
08/06 21	-63.7		08/15 21	-65.7		08/24 21	-62.3		09/02 21	-66.2		09/11 21	-60.4	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/12 00	-61.5		09/21 00	-51.6		09/30 00	-60.5		10/09 00	-69.5		10/18 00	-61.1	
09/12 03	-62.8		09/21 03	-51.5		09/30 03	-61.8		10/09 03	-66.6		10/18 03	-59.5	
09/12 06	-63.5		09/21 06	-52.8		09/30 06	-57.4		10/09 06	-60.7		10/18 06	-54.0	
09/12 09	-61.2		09/21 09			09/30 09	-52.6		10/09 09	-51.6		10/18 09	-49.1	
09/12 12	-59.1		09/21 12	-51.5		09/30 12	-53.1		10/09 12	-48.1		10/18 12	-48.4	
09/12 15	-59.4		09/21 15	-55.5		09/30 15	-57.0		10/09 15	-46.9		10/18 15	-51.0	
09/12 18	-58.2		09/21 18	-56.4		09/30 18	-60.4		10/09 18	-48.1		10/18 18	-55.9	
09/12 21	-56.9		09/21 21	-55.6		09/30 21	-60.9		10/09 21	-50.1		10/18 21	-58.1	
09/13 00	-57.9		09/22 00	-53.3		10/01 00	-61.8		10/10 00	-48.5		10/19 00	-59.2	
09/13 03	-60.1		09/22 03	-54.5		10/01 03	-61.7		10/10 03	-47.6		10/19 03	-57.5	
09/13 06	-54.7		09/22 06	-53.6		10/01 06	-58.2		10/10 06	-46.1		10/19 06	-51.7	
09/13 09	-49.0		09/22 09	-51.5		10/01 09	-54.7		10/10 09	-45.3		10/19 09	-47.6	
09/13 12	-47.5		09/22 12	-51.3		10/01 12	-54.8		10/10 12	-44.7		10/19 12	-47.5	
09/13 15	-48.5		09/22 15	-56.2		10/01 15	-58.6		10/10 15	-47.9		10/19 15	-51.2	
09/13 18	-47.9		09/22 18	-59.6		10/01 18	-63.6		10/10 18	-50.1		10/19 18	-57.4	
09/13 21	-50.9		09/22 21	-61.3		10/01 21	-65.5		10/10 21			10/19 21	-60.5	
09/14 00	-52.8		09/23 00	-62.1		10/02 00	-66.3		10/11 00	-54.8		10/20 00	-62.4	
09/14 03	-54.9		09/23 03	-62.9		10/02 03	-66.8		10/11 03	-55.5		10/20 03	-59.6	
09/14 06	-56.3		09/23 06	-59.2		10/02 06	-61.6		10/11 06	-49.6		10/20 06	-53.2	
09/14 09	-55.0		09/23 09	-55.8		10/02 09	-56.0		10/11 09			10/20 09	-48.1	
09/14 12	-55.8		09/23 12	-55.3		10/02 12	-54.8		10/11 12	-46.3		10/20 12	-46.3	
09/14 15	-59.2		09/23 15	-60.1		10/02 15	-55.6		10/11 15	-51.8		10/20 15	-50.6	
09/14 18	-59.5		09/23 18	-62.6		10/02 18	-58.3		10/11 18	-58.7		10/20 18	-57.3	
09/14 21	-57.5		09/23 21	-63.2		10/02 21	-58.5		10/11 21	-62.2		10/20 21	-61.5	
09/15 00	-51.3		09/24 00	-63.9		10/03 00	-58.6		10/12 00	-64.3		10/21 00	-63.6	
09/15 03	-50.9		09/24 03	-64.1		10/03 03	-57.3		10/12 03	-61.9		10/21 03	-60.4	
09/15 06	-51.1		09/24 06	-62.2		10/03 06	-53.3		10/12 06	-54.2		10/21 06	-52.8	
09/15 09	-50.7		09/24 09	-57.5		10/03 09	-46.3		10/12 09	-48.5		10/21 09	-47.4	
09/15 12			09/24 12	-57.7		10/03 12			10/12 12	-49.3		10/21 12	-46.5	
09/15 15	-55.5		09/24 15	-61.8		10/03 15	-55.9		10/12 15	-54.7		10/21 15	-52.0	
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09/15 21	-62.8		09/24 21	-67.8		10/03 21	-66.3		10/12 21	-63.3		10/21 21	-62.8	
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09/16 03	-68.3		09/25 03	-68.9		10/04 03	-65.7		10/13 03	-60.0		10/22 03	-61.5	
09/16 06	-66.0		09/25 06	-64.2		10/04 06	-60.7		10/13 06	-54.7		10/22 06	-55.1	
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09/16 12	-57.3		09/25 12	-58.5		10/04 12	-55.3		10/13 12	-49.3		10/22 12	-49.5	
09/16 15	-54.9		09/25 15	-62.1		10/04 15	-58.7		10/13 15	-53.6		10/22 15	-53.3	
09/16 18	-51.8		09/25 18	-64.7		10/04 18	-63.7		10/13 18	-60.2		10/22 18	-59.7	
09/16 21	-49.4		09/25 21	-64.6		10/04 21	-63.5		10/13 21	-59.0		10/22 21	-62.7	
09/17 00	-48.8		09/26 00	-65.2		10/05 00	-63.1		10/14 00	-54.9		10/23 00	-63.2	
09/17 03	-47.9		09/26 03	-66.1		10/05 03	-62.8		10/14 03	-51.3		10/23 03	-60.1	
09/17 06	-47.2		09/26 06	-62.0		10/05 06	-58.2		10/14 06	-46.1		10/23 06	-54.3	
09/17 09	-45.5		09/26 09	-57.3		10/05 09	-55.3		10/14 09	-42.8		10/23 09	-49.5	
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09/17 15	-46.4		09/26 15	-61.8		10/05 15	-57.9		10/14 15	-44.5		10/23 15	-52.3	
09/17 18	-48.3		09/26 18	-65.7		10/05 18	-62.7		10/14 18	-49.4		10/23 18	-57.8	
09/17 21	-48.9		09/26 21	-66.0		10/05 21	-64.8		10/14 21	-51.0		10/23 21	-60.7	
09/18 00	-47.6		09/27 00	-65.5		10/06 00	-66.5		10/15 00	-48.3		10/24 00	-61.8	
09/18 03	-47.1		09/27 03	-62.3		10/06 03	-66.1		10/15 03	-44.2		10/24 03	-59.4	
09/18 06	-46.1		09/27 06	-57.4		10/06 06	-62.3		10/15 06	-41.8		10/24 06	-53.5	
09/18 09	-45.8		09/27 09	-53.2		10/06 09	-57.6		10/15 09	-39.3		10/24 09	-49.0	
09/18 12	-47.3		09/27 12	-52.4		10/06 12	-57.0		10/15 12	-39.3		10/24 12	-48.1	
09/18 15	-49.5		09/27 15	-52.9		10/06 15	-60.8		10/15 15	-41.3		10/24 15	-51.0	
09/18 18	-51.6		09/27 18	-53.7		10/06 18	-65.8		10/15 18	-45.8		10/24 18	-56.3	
09/18 21	-53.6		09/27 21	-55.7		10/06 21	-67.7		10/15 21	-49.8		10/24 21	-61.1	
09/19 00	-56.4		09/28 00	-56.4		10/07 00	-68.2		10/16 00	-52.0		10/25 00	-61.8	
09/19 03	-58.6		09/28 03	-56.9		10/07 03	-67.1		10/16 03	-50.8		10/25 03	-58.5	
09/19 06	-59.1		09/28 06	-53.7		10/07 06	-62.0		10/16 06	-47.5		10/25 06	-51.9	
09/19 09	-57.2		09/28 09	-51.3		10/07 09	-56.8		10/16 09	-43.7		10/25 09	-46.1	
09/19 12	-58.2		09/28 12	-52.4		10/07 12	-56.6		10/16 12	-44.6		10/25 12	-45.7	
09/19 15	-60.3		09/28 15	-58.4		10/07 15	-59.9		10/16 15	-48.6		10/25 15	-49.8	
09/19 18	-56.8		09/28 18	-64.4		10/07 18	-64.9		10/16 18	-53.4		10/25 18	-57.2	
09/19 21	-55.7		09/28 21	-63.5		10/07 21	-67.4		10/16 21			10/25 21	-60.5	
09/20 00	-54.1		09/29 00	-60.4		10/08 00	-68.6		10/17 00	-58.6		10/26 00	-60.2	
09/20 03	-52.5		09/29 03	-59.2		10/08 03	-68.0		10/17 03	-55.8		10/26 03	-56.1	
09/20 06	-50.6		09/29 06	-54.9		10/08 06	-62.2		10/17 06	-51.3		10/26 06	-50.1	
09/20 09	-49.3		09/29 09	-50.4		10/08 09	-57.4		10/17 09	-47.2		10/26 09	-44.5	
09/20 12	-50.6		09/29 12	-48.2		10/08 12	-57.1		10/17 12	-49.0		10/26 12	-43.2	
09/20 15	-55.0		09/29 15	-51.0		10/08 15	-61.7		10/17 15	-53.1		10/26 15	-46.2	
09/20 18	-53.8		09/29 18	-55.5		10/08 18	-68.0		10/17 18	-58.8		10/26 18	-51.3	
09/20 21	-52.7		09/29 21			10/08 21	-69.4		10/17 21	-61.0		10/26 21	-54.2	

MD550 1998																			
Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws	Date	LT	T	Ws
		(°C)	(m/s)			(°C)	(m/s)			(°C)	(m/s)			(°C)	(m/s)			(°C)	(m/s)
10/27	00	-53.4		11/05	00	-50.5		11/14	00	-41.4		11/23	00	-39.6		12/02	00	-39.2	
10/27	03	-51.3		11/05	03	-46.6		11/14	03	-39.9		11/23	03	-35.3		12/02	03	-36.6	
10/27	06	-47.0		11/05	06	-40.0		11/14	06	-36.8		11/23	06	-32.4		12/02	06	-32.2	
10/27	09	-42.7		11/05	09	-35.7		11/14	09	-31.9		11/23	09	-29.7		12/02	09	-28.5	
10/27	12	-41.9		11/05	12	-35.1		11/14	12	-32.3		11/23	12	-28.8		12/02	12	-27.0	
10/27	15	-44.3		11/05	15	-38.6		11/14	15	-34.7		11/23	15	-30.3		12/02	15	-28.0	
10/27	18	-49.5		11/05	18	-41.6		11/14	18	-40.0		11/23	18	-34.5		12/02	18	-31.1	
10/27	21			11/05	21	-45.3		11/14	21	-44.5		11/23	21	-36.3		12/02	21	-34.5	
10/28	00	-54.4		11/06	00	-49.1		11/15	00	-44.2		11/24	00	-38.7		12/03	00	-35.9	
10/28	03	-52.3		11/06	03	-47.0		11/15	03	-40.9		11/24	03	-36.2		12/03	03	-34.9	
10/28	06	-47.4		11/06	06	-41.9		11/15	06	-36.7		11/24	06	-31.9		12/03	06	-32.6	
10/28	09	-43.1		11/06	09	-37.1		11/15	09	-32.3		11/24	09	-29.1		12/03	09	-31.6	
10/28	12	-42.3		11/06	12	-36.1		11/15	12	-32.2		11/24	12	-27.8		12/03	12	-31.2	
10/28	15	-45.2		11/06	15	-39.2		11/15	15	-34.1		11/24	15	-29.0		12/03	15	-32.0	
10/28	18	-50.2		11/06	18	-47.5		11/15	18	-40.5		11/24	18	-33.8		12/03	18	-34.5	
10/28	21	-53.4		11/06	21	-53.0		11/15	21	-45.2		11/24	21			12/03	21	-37.6	
10/29	00	-54.2		11/07	00	-54.5		11/16	00	-46.7		11/25	00	-33.7		12/04	00	-38.5	
10/29	03	-51.5		11/07	03	-49.8		11/16	03	-43.3		11/25	03	-32.4		12/04	03	-36.9	
10/29	06	-46.3		11/07	06	-44.1		11/16	06	-36.3		11/25	06	-29.2		12/04	06	-33.3	
10/29	09	-41.2		11/07	09	-40.5		11/16	09	-32.2		11/25	09	-28.0		12/04	09	-31.3	
10/29	12	-40.5		11/07	12	-39.6		11/16	12	-30.8		11/25	12	-27.6		12/04	12	-30.9	
10/29	15	-44.0		11/07	15	-41.6		11/16	15	-33.6		11/25	15	-28.5		12/04	15	-32.2	
10/29	18	-49.1		11/07	18	-44.9		11/16	18	-40.1		11/25	18	-30.7		12/04	18	-36.1	
10/29	21	-53.4		11/07	21	-45.4		11/16	21	-44.6		11/25	21	-32.7		12/04	21	-40.2	
10/30	00	-54.6		11/08	00	-46.0		11/17	00	-45.6		11/26	00	-31.9		12/05	00	-41.3	
10/30	03	-50.7		11/08	03	-43.3		11/17	03	-43.5		11/26	03	-31.0		12/05	03	-38.5	
10/30	06	-45.5		11/08	06	-39.3		11/17	06	-39.5		11/26	06	-28.8		12/05	06	-33.4	
10/30	09	-42.1		11/08	09	-34.9		11/17	09	-36.9		11/26	09	-27.6		12/05	09	-29.5	
10/30	12	-40.7		11/08	12	-33.9		11/17	12	-36.8		11/26	12	-27.4		12/05	12	-29.8	
10/30	15	-43.7		11/08	15	-35.9		11/17	15	-38.3		11/26	15	-28.1		12/05	15	-31.3	
10/30	18	-49.5		11/08	18	-39.5		11/17	18	-41.0		11/26	18	-30.4		12/05	18	-35.4	
10/30	21	-53.7		11/08	21	-41.4		11/17	21	-43.4		11/26	21	-32.2		12/05	21	-39.5	
10/31	00	-54.9		11/09	00	-43.0		11/18	00	-42.9		11/27	00	-32.8		12/06	00	-40.5	
10/31	03	-52.3		11/09	03	-43.4		11/18	03	-39.5		11/27	03	-32.2		12/06	03	-37.4	
10/31	06	-45.1		11/09	06	-38.0		11/18	06	-35.2		11/27	06	-28.0		12/06	06	-32.1	
10/31	09	-40.0		11/09	09	-34.4		11/18	09	-33.1		11/27	09	-25.7		12/06	09	-28.8	
10/31	12	-40.5		11/09	12	-32.5		11/18	12	-33.0		11/27	12	-24.9		12/06	12	-27.5	
10/31	15	-44.0		11/09	15	-36.6		11/18	15	-34.7		11/27	15	-26.0		12/06	15	-28.0	
10/31	18	-51.0		11/09	18	-39.3		11/18	18	-39.3		11/27	18	-29.1		12/06	18	-33.8	
10/31	21	-56.8		11/09	21	-42.0		11/18	21	-43.6		11/27	21	-30.6		12/06	21	-36.1	
11/01	00	-57.4		11/10	00	-44.9		11/19	00	-45.3		11/28	00	-31.7		12/07	00	-37.4	
11/01	03	-53.6		11/10	03	-41.9		11/19	03	-41.8		11/28	03	-30.8		12/07	03	-30.2	
11/01	06	-47.1		11/10	06			11/19	06	-36.6		11/28	06	-29.6		12/07	06	-25.0	
11/01	09	-40.8		11/10	09	-34.2		11/19	09	-32.6		11/28	09	-28.3		12/07	09	-20.9	
11/01	12	-40.6		11/10	12	-33.9		11/19	12	-32.1		11/28	12	-27.0		12/07	12	-22.5	
11/01	15	-44.3		11/10	15	-34.8		11/19	15	-34.6		11/28	15	-27.8		12/07	15		
11/01	18	-51.2		11/10	18	-41.2		11/19	18	-40.8		11/28	18	-30.0		12/07	18	-33.8	
11/01	21	-56.6		11/10	21	-44.9		11/19	21	-45.3		11/28	21	-31.0		12/07	21	-40.2	
11/02	00	-56.7		11/11	00	-47.4		11/20	00	-46.1		11/29	00	-33.0		12/08	00	-40.9	
11/02	03	-52.8		11/11	03	-43.4		11/20	03	-42.5		11/29	03	-30.9		12/08	03	-37.3	
11/02	06	-46.5		11/11	06	-38.4		11/20	06	-37.5		11/29	06	-30.0		12/08	06	-32.0	
11/02	09	-41.4		11/11	09	-35.6		11/20	09	-33.7		11/29	09	-27.8		12/08	09	-28.2	
11/02	12	-40.6		11/11	12	-34.1		11/20	12	-32.6		11/29	12	-27.3		12/08	12	-28.9	
11/02	15	-44.6		11/11	15	-36.5		11/20	15	-34.5		11/29	15	-29.0		12/08	15	-30.5	
11/02	18	-50.7		11/11	18	-38.9		11/20	18	-39.7		11/29	18	-32.7		12/08	18		
11/02	21	-55.7		11/11	21	-37.9		11/20	21	-43.6		11/29	21	-36.4		12/08	21	-39.0	
11/03	00	-55.7		11/12	00	-36.8		11/21	00	-44.0		11/30	00	-37.8		12/09	00	-39.4	
11/03	03	-52.9		11/12	03	-35.9		11/21	03	-39.4		11/30	03	-34.9		12/09	03	-35.8	
11/03	06	-47.0		11/12	06	-34.8		11/21	06	-33.3		11/30	06	-29.7		12/09	06	-30.7	
11/03	09	-41.9		11/12	09	-33.0		11/21	09	-29.7		11/30	09	-26.4		12/09	09	-27.5	
11/03	12	-41.9		11/12	12	-32.7		11/21	12	-28.4		11/30	12	-25.5		12/09	12	-25.7	
11/03	15	-45.5		11/12	15	-34.0		11/21	15	-28.7		11/30	15	-27.8		12/09	15	-26.7	
11/03	18	-51.2		11/12	18	-37.1		11/21	18	-32.8		11/30	18	-32.4		12/09	18		
11/03	21	-55.9		11/12	21	-39.0		11/21	21	-37.1		11/30	21	-37.2		12/09	21	-37.3	
11/04	00	-56.9		11/13	00	-41.9		11/22	00	-37.3		12/01	00	-39.5		12/10	00	-37.9	
11/04	03	-53.2		11/13	03	-40.7		11/22	03	-35.1		12/01	03	-38.2		12/10	03	-31.9	
11/04	06	-46.8		11/13	06	-36.8		11/22	06	-31.3		12/01	06	-35.3		12/10	06	-29.6	
11/04	09	-42.5		11/13	09	-33.2		11/22	09	-29.0		12/01	09	-32.4		12/10	09	-28.1	
11/04	12	-42.3		11/13	12	-31.8		11/22	12	-28.8		12/01	12	-30.1		12/10	12	-27.3	
11/04	15	-44.9		11/13	15	-35.4		11/22	15	-31.8		12/01	15	-31.3		12/10	15	-28.8	
11/04	18	-49.4		11/13	18	-40.3		11/22	18	-35.5		12/01	18	-35.1		12/10	18	-34.8	
11/04	21	-51.1		11/13	21	-43.3		11/22	21	-38.6		12/01	21	-38.5		12/10	21	-39.4	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
12/11 00	-39.8		12/20 00	-37.9		12/29 00	-20.0		01/07 00	-36.4		01/16 00	-30.3	
12/11 03	-37.6		12/20 03	-35.0		12/29 03	-25.5		01/07 03	-35.9		01/16 03	-31.7	
12/11 06	-32.5		12/20 06	-29.3		12/29 06	-23.2		01/07 06	-33.8		01/16 06	-30.5	
12/11 09	-29.2		12/20 09	-25.6		12/29 09			01/07 09	-31.0		01/16 09	-27.0	
12/11 12	-28.7		12/20 12	-26.0		12/29 12	-22.1		01/07 12	-28.1		01/16 12	-23.3	
12/11 15	-29.7		12/20 15	-28.6		12/29 15	-22.3		01/07 15	-27.2		01/16 15	-22.5	
12/11 18	-34.2		12/20 18	-34.2		12/29 18	-29.0		01/07 18	-27.7		01/16 18	-24.0	
12/11 21	-39.3		12/20 21	-39.4		12/29 21	-35.4		01/07 21	-31.0		01/16 21	-28.7	
12/12 00	-40.3		12/21 00	-40.1		12/30 00	-36.1		01/08 00	-33.3		01/17 00	-34.2	
12/12 03	-36.7		12/21 03	-36.7		12/30 03	-32.8		01/08 03	-33.1		01/17 03	-36.5	
12/12 06	-31.7		12/21 06	-32.1		12/30 06	-28.6		01/08 06	-31.0		01/17 06	-31.9	
12/12 09	-28.6		12/21 09	-28.9		12/30 09			01/08 09	-27.3		01/17 09	-28.5	
12/12 12	-28.4		12/21 12	-27.3		12/30 12	-23.8		01/08 12	-25.8		01/17 12	-26.8	
12/12 15	-28.8		12/21 15	-28.0		12/30 15			01/08 15	-25.1		01/17 15	-26.6	
12/12 18	-34.4		12/21 18	-33.1		12/30 18			01/08 18	-26.7		01/17 18	-27.7	
12/12 21	-39.7		12/21 21	-38.5		12/30 21	-27.8		01/08 21	-28.2		01/17 21	-33.2	
12/13 00	-40.8		12/22 00	-38.0		12/31 00	-35.1		01/09 00	-29.8		01/18 00	-37.9	
12/13 03	-38.2		12/22 03	-33.9		12/31 03	-35.0		01/09 03	-29.1		01/18 03	-39.4	
12/13 06	-33.1		12/22 06	-30.5		12/31 06	-30.8		01/09 06	-27.5		01/18 06	-36.1	
12/13 09	-29.3		12/22 09	-25.7		12/31 09	-23.3		01/09 09	-26.0		01/18 09	-31.7	
12/13 12	-28.8		12/22 12	-18.4		12/31 12	-15.9		01/09 12	-24.8		01/18 12	-28.1	
12/13 15	-29.8		12/22 15			12/31 15	-7.9		01/09 15	-25.0		01/18 15	-27.3	
12/13 18	-34.8		12/22 18	-31.8		12/31 18			01/09 18	-26.2		01/18 18	-28.1	
12/13 21	-39.6		12/22 21	-38.9		12/31 21	-26.3		01/09 21	-27.2		01/18 21	-32.3	
12/14 00	-40.3		12/23 00	-39.0		01/01 00	-31.6		01/10 00	-28.5		01/19 00	-36.9	
12/14 03	-37.0		12/23 03	-35.6		01/01 03	-35.9		01/10 03	-28.6		01/19 03	-38.4	
12/14 06	-30.5		12/23 06	-31.8		01/01 06	-28.6		01/10 06	-27.5		01/19 06	-35.2	
12/14 09	-26.8		12/23 09	-29.6		01/01 09	-23.8		01/10 09	-25.0		01/19 09	-29.7	
12/14 12	-25.1		12/23 12	-28.5		01/01 12	-19.0		01/10 12	-22.9		01/19 12	-26.0	
12/14 15			12/23 15	-29.4		01/01 15	-19.9		01/10 15	-22.2		01/19 15	-25.4	
12/14 18	-32.7		12/23 18	-33.1		01/01 18			01/10 18	-23.1		01/19 18		
12/14 21	-38.4		12/23 21	-37.9		01/01 21			01/10 21	-27.0		01/19 21	-32.0	
12/15 00	-38.6		12/24 00	-39.4		01/02 00	-35.2		01/11 00	-31.1		01/20 00	-36.7	
12/15 03	-35.2		12/24 03	-35.4		01/02 03	-36.1		01/11 03	-33.6		01/20 03	-35.6	
12/15 06	-31.4		12/24 06	-30.2		01/02 06			01/11 06			01/20 06	-35.4	
12/15 09	-28.0		12/24 09	-26.9		01/02 09	-28.3		01/11 09	-25.3		01/20 09	-32.5	
12/15 12	-27.7		12/24 12	-26.9		01/02 12	-25.4		01/11 12	-22.0		01/20 12	-29.0	
12/15 15	-28.7		12/24 15	-27.1		01/02 15	-24.3		01/11 15	-21.1		01/20 15	-28.9	
12/15 18	-34.2		12/24 18	-29.8		01/02 18	-25.4		01/11 18	-22.9		01/20 18	-30.1	
12/15 21	-39.3		12/24 21	-33.2		01/02 21	-29.7		01/11 21	-28.9		01/20 21	-33.4	
12/16 00	-38.7		12/25 00	-32.4		01/03 00	-33.7		01/12 00	-33.9		01/21 00	-35.8	
12/16 03	-35.0		12/25 03	-30.5		01/03 03	-34.9		01/12 03	-35.1		01/21 03	-38.0	
12/16 06	-30.8		12/25 06	-26.0		01/03 06	-32.7		01/12 06	-31.8		01/21 06	-35.8	
12/16 09	-28.6		12/25 09	-23.4		01/03 09	-28.9		01/12 09	-27.7		01/21 09	-31.4	
12/16 12	-27.7		12/25 12	-23.1		01/03 12	-26.9		01/12 12	-24.1		01/21 12	-28.3	
12/16 15	-28.5		12/25 15	-23.7		01/03 15	-26.2		01/12 15	-23.3		01/21 15	-27.7	
12/16 18	-34.0		12/25 18	-26.9		01/03 18	-27.6		01/12 18	-24.6		01/21 18	-28.4	
12/16 21	-38.5		12/25 21	-29.4		01/03 21	-31.7		01/12 21	-29.6		01/21 21	-32.6	
12/17 00	-38.7		12/26 00	-29.0		01/04 00	-36.8		01/13 00	-34.1		01/22 00	-36.3	
12/17 03	-36.3		12/26 03	-26.6		01/04 03	-38.1		01/13 03	-35.2		01/22 03	-38.2	
12/17 06	-32.5		12/26 06			01/04 06	-35.8		01/13 06	-32.0		01/22 06	-35.8	
12/17 09	-29.4		12/26 09	-20.9		01/04 09	-31.9		01/13 09			01/22 09	-33.1	
12/17 12	-28.4		12/26 12	-21.1		01/04 12	-29.4		01/13 12	-19.9		01/22 12	-29.6	
12/17 15	-28.9		12/26 15			01/04 15	-28.9		01/13 15	-20.2		01/22 15	-28.8	
12/17 18	-33.2		12/26 18	-24.4		01/04 18	-29.8		01/13 18			01/22 18		
12/17 21	-36.2		12/26 21	-27.8		01/04 21	-32.2		01/13 21	-28.4		01/22 21	-33.7	
12/18 00	-37.5		12/27 00	-26.5		01/05 00	-36.9		01/14 00	-35.2		01/23 00	-37.3	
12/18 03	-35.5		12/27 03	-24.1		01/05 03	-38.0		01/14 03	-35.3		01/23 03	-36.4	
12/18 06	-31.7		12/27 06	-23.1		01/05 06	-35.8		01/14 06	-32.3		01/23 06	-31.7	
12/18 09	-29.8		12/27 09	-21.0		01/05 09	-32.0		01/14 09	-28.5		01/23 09	-28.3	
12/18 12	-28.6		12/27 12	-19.5		01/05 12	-29.5		01/14 12	-25.7		01/23 12	-25.6	
12/18 15	-29.6		12/27 15	-20.0		01/05 15	-28.2		01/14 15	-25.3		01/23 15		
12/18 18	-33.0		12/27 18	-21.4		01/05 18	-28.9		01/14 18	-26.7		01/23 18	-26.2	
12/18 21	-38.4		12/27 21	-23.0		01/05 21	-32.3		01/14 21	-29.7		01/23 21	-29.3	
12/19 00	-37.3		12/28 00	-24.2		01/06 00	-36.6		01/15 00	-33.2		01/24 00	-29.1	
12/19 03	-34.5		12/28 03	-23.2		01/06 03	-37.4		01/15 03	-33.7		01/24 03	-30.3	
12/19 06	-30.4		12/28 06	-23.9		01/06 06	-35.0		01/15 06	-30.5		01/24 06	-31.3	
12/19 09	-27.8		12/28 09	-20.6		01/06 09	-30.7		01/15 09	-25.6		01/24 09	-27.7	
12/19 12	-27.1		12/28 12	-19.1		01/06 12	-27.2		01/15 12	-22.3		01/24 12	-24.7	
12/19 15	-28.2		12/28 15	-20.6		01/06 15	-26.5		01/15 15	-21.7		01/24 15	-23.2	
12/19 18	-32.8		12/28 18	-23.3		01/06 18	-26.6		01/15 18	-22.9		01/24 18	-26.2	
12/19 21	-37.3		12/28 21	-25.7		01/06 21	-30.2		01/15 21	-26.7		01/24 21	-30.4	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
01/25 00	-34.5		02/03 00	-42.5		02/12 00	-47.8		02/21 00	-52.9		03/02 00	-40.5	
01/25 03	-35.9		02/03 03	-43.2		02/12 03	-49.4		02/21 03	-52.1		03/02 03	-37.7	
01/25 06	-34.4		02/03 06	-40.2		02/12 06	-46.2		02/21 06	-48.4		03/02 06	-42.3	
01/25 09	-30.7		02/03 09	-36.2		02/12 09	-38.7		02/21 09	-43.4		03/02 09	-39.8	
01/25 12	-27.3		02/03 12	-32.1		02/12 12	-35.7		02/21 12	-39.8		03/02 12		
01/25 15	-25.7		02/03 15	-31.1		02/12 15	-33.9		02/21 15			03/02 15	-38.1	
01/25 18	-26.5		02/03 18	-32.5		02/12 18			02/21 18	-42.7		03/02 18	-43.0	
01/25 21	-31.1		02/03 21	-35.6		02/12 21	-42.9		02/21 21	-48.5		03/02 21	-48.1	
01/26 00	-34.2		02/04 00	-38.7		02/13 00	-48.1		02/22 00	-50.9		03/03 00	-50.0	
01/26 03	-36.5		02/04 03	-39.3		02/13 03	-51.3		02/22 03	-52.9		03/03 03	-48.6	
01/26 06	-36.2		02/04 06	-37.3		02/13 06	-47.6		02/22 06	-49.4		03/03 06	-46.9	
01/26 09	-34.1		02/04 09	-32.3		02/13 09	-44.4		02/22 09	-44.9		03/03 09	-42.6	
01/26 12	-31.5		02/04 12	-28.6		02/13 12	-41.1		02/22 12	-40.5		03/03 12	-38.4	
01/26 15	-30.4		02/04 15	-27.9		02/13 15	-40.3		02/22 15	-40.2		03/03 15		
01/26 18	-31.0		02/04 18	-28.7		02/13 18	-43.6		02/22 18	-44.0		03/03 18	-38.6	
01/26 21	-35.2		02/04 21	-31.9		02/13 21	-48.2		02/22 21	-49.8		03/03 21	-37.8	
01/27 00	-39.9		02/05 00	-32.3		02/14 00	-50.7		02/23 00	-52.8		03/04 00	-37.3	
01/27 03	-40.7		02/05 03	-30.2		02/14 03	-51.2		02/23 03	-53.4		03/04 03	-38.9	
01/27 06	-38.2		02/05 06	-29.6		02/14 06	-49.0		02/23 06	-51.1		03/04 06	-37.6	
01/27 09	-33.8		02/05 09	-29.0		02/14 09	-43.3		02/23 09	-45.8		03/04 09	-34.6	
01/27 12	-30.6		02/05 12	-26.3		02/14 12	-39.5		02/23 12	-41.5		03/04 12	-31.8	
01/27 15	-29.0		02/05 15	-24.4		02/14 15	-38.7		02/23 15	-40.8		03/04 15		
01/27 18	-30.2		02/05 18	-24.0		02/14 18	-41.3		02/23 18	-44.3		03/04 18	-36.2	
01/27 21	-35.8		02/05 21	-30.2		02/14 21	-46.2		02/23 21	-50.3		03/04 21	-37.0	
01/28 00	-41.0		02/06 00	-36.7		02/15 00	-50.7		02/24 00	-52.8		03/05 00	-39.7	
01/28 03	-42.7		02/06 03	-35.8		02/15 03	-52.0		02/24 03	-53.7		03/05 03	-42.6	
01/28 06	-39.8		02/06 06	-31.9		02/15 06	-49.4		02/24 06	-51.0		03/05 06	-43.1	
01/28 09	-35.1		02/06 09	-27.9		02/15 09	-44.2		02/24 09	-45.9		03/05 09	-40.0	
01/28 12	-31.6		02/06 12	-23.4		02/15 12	-39.8		02/24 12	-42.0		03/05 12	-35.1	
01/28 15	-31.0		02/06 15			02/15 15	-38.8		02/24 15	-41.7		03/05 15	-35.0	
01/28 18	-32.3		02/06 18			02/15 18	-41.6		02/24 18	-45.2		03/05 18	-36.0	
01/28 21	-36.8		02/06 21	-33.2		02/15 21	-47.2		02/24 21	-50.9		03/05 21	-38.0	
01/29 00	-41.7		02/07 00	-35.8		02/16 00	-53.3		02/25 00	-53.5		03/06 00	-39.2	
01/29 03	-42.8		02/07 03	-36.1		02/16 03	-53.8		02/25 03	-55.1		03/06 03	-40.3	
01/29 06	-40.3		02/07 06	-35.4		02/16 06	-49.9		02/25 06	-52.5		03/06 06	-44.7	
01/29 09	-35.3		02/07 09	-31.8		02/16 09	-44.8		02/25 09	-46.2		03/06 09	-41.1	
01/29 12	-30.9		02/07 12	-28.1		02/16 12	-38.8		02/25 12	-42.0		03/06 12	-37.1	
01/29 15	-30.0		02/07 15	-27.8		02/16 15			02/25 15	-42.4		03/06 15	-39.1	
01/29 18	-31.9		02/07 18	-29.4		02/16 18	-40.0		02/25 18	-45.9		03/06 18	-43.5	
01/29 21	-37.0		02/07 21	-34.6		02/16 21	-47.5		02/25 21	-52.9		03/06 21	-45.2	
01/30 00	-41.9		02/08 00	-40.2		02/17 00	-52.6		02/26 00	-55.2		03/07 00	-42.9	
01/30 03	-43.0		02/08 03	-42.4		02/17 03	-53.4		02/26 03	-56.4		03/07 03	-41.8	
01/30 06	-40.2		02/08 06	-38.7		02/17 06	-49.0		02/26 06	-53.6		03/07 06	-42.8	
01/30 09	-35.1		02/08 09	-33.6		02/17 09	-40.9		02/26 09	-47.6		03/07 09	-41.1	
01/30 12	-32.1		02/08 12	-30.1		02/17 12	-34.7		02/26 12	-41.9		03/07 12		
01/30 15	-30.5		02/08 15	-29.2		02/17 15			02/26 15	-42.1		03/07 15	-38.1	
01/30 18	-32.1		02/08 18	-31.9		02/17 18	-38.2		02/26 18	-47.3		03/07 18	-41.7	
01/30 21	-36.8		02/08 21	-36.0		02/17 21	-45.5		02/26 21	-54.2		03/07 21	-43.0	
01/31 00	-41.4		02/09 00	-42.5		02/18 00	-50.7		02/27 00	-56.6		03/08 00	-44.3	
01/31 03	-43.0		02/09 03	-43.5		02/18 03	-54.3		02/27 03	-57.6		03/08 03	-44.9	
01/31 06	-40.1		02/09 06			02/18 06			02/27 06	-53.8		03/08 06	-46.2	
01/31 09	-35.6		02/09 09	-32.8		02/18 09			02/27 09	-47.3		03/08 09	-40.6	
01/31 12	-31.7		02/09 12	-29.4		02/18 12	-40.4		02/27 12	-42.1		03/08 12	-35.7	
01/31 15	-30.4		02/09 15	-29.2		02/18 15	-39.5		02/27 15	-42.6		03/08 15	-35.3	
01/31 18	-31.9		02/09 18			02/18 18	-42.2		02/27 18	-46.6		03/08 18	-39.6	
01/31 21	-35.4		02/09 21	-39.7		02/18 21	-47.9		02/27 21	-51.2		03/08 21	-43.8	
02/01 00	-40.8		02/10 00	-44.7		02/19 00	-51.3		02/28 00	-52.3		03/09 00	-47.0	
02/01 03	-41.6		02/10 03	-45.7		02/19 03	-52.5		02/28 03	-53.3		03/09 03	-48.0	
02/01 06	-39.2		02/10 06	-42.1		02/19 06	-49.7		02/28 06	-51.7		03/09 06	-49.8	
02/01 09	-36.0		02/10 09	-38.1		02/19 09	-43.4		02/28 09	-45.7		03/09 09	-45.4	
02/01 12	-33.7		02/10 12	-33.0		02/19 12	-37.9		02/28 12	-40.7		03/09 12	-42.3	
02/01 15	-32.8		02/10 15	-32.2		02/19 15	-37.3		02/28 15	-41.4		03/09 15	-42.3	
02/01 18	-33.1		02/10 18	-35.3		02/19 18	-41.3		02/28 18	-45.3		03/09 18	-43.9	
02/01 21	-38.0		02/10 21	-39.6		02/19 21	-48.1		02/28 21	-51.5		03/09 21	-49.1	
02/02 00	-43.1		02/11 00	-43.8		02/20 00	-52.2		03/01 00	-52.7		03/10 00	-52.0	
02/02 03	-46.0		02/11 03	-45.5		02/20 03	-51.5		03/01 03	-52.7		03/10 03	-53.2	
02/02 06	-42.4		02/11 06	-43.5		02/20 06	-49.3		03/01 06	-49.5		03/10 06	-52.9	
02/02 09	-37.5		02/11 09	-38.5		02/20 09	-42.8		03/01 09	-39.6		03/10 09	-47.7	
02/02 12	-34.1		02/11 12	-34.3		02/20 12	-37.8		03/01 12	-34.9		03/10 12	-43.7	
02/02 15	-33.0		02/11 15	-32.7		02/20 15	-37.0		03/01 15			03/10 15	-44.5	
02/02 18	-34.0		02/11 18			02/20 18	-42.6		03/01 18	-36.7		03/10 18	-48.5	
02/02 21	-38.6		02/11 21	-43.3		02/20 21	-49.4		03/01 21	-38.6		03/10 21	-52.2	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
03/11 00	-52.9		03/20 00	-61.9		03/29 00	-58.9		04/07 00	-69.3		04/16 00	-62.6	
03/11 03	-53.6		03/20 03	-63.0		03/29 03	-57.1		04/07 03	-69.1		04/16 03	-63.7	
03/11 06	-53.3		03/20 06	-63.5		03/29 06	-55.2		04/07 06	-69.8		04/16 06	-62.5	
03/11 09	-49.6		03/20 09	-60.6		03/29 09	-55.3		04/07 09	-68.3		04/16 09	-60.3	
03/11 12	-46.1		03/20 12	-57.2		03/29 12	-54.5		04/07 12	-65.6		04/16 12	-59.3	
03/11 15	-45.9		03/20 15	-57.3		03/29 15	-53.2		04/07 15	-66.1		04/16 15	-60.3	
03/11 18	-50.1		03/20 18	-60.9		03/29 18	-55.0		04/07 18	-67.2		04/16 18	-60.0	
03/11 21	-54.7		03/20 21	-62.7		03/29 21			04/07 21	-65.6		04/16 21	-61.5	
03/12 00	-56.3		03/21 00	-63.1		03/30 00	-57.5		04/08 00	-66.4		04/17 00	-60.7	
03/12 03	-55.1		03/21 03	-63.3		03/30 03	-58.2		04/08 03	-65.0		04/17 03	-58.6	
03/12 06	-57.2		03/21 06	-63.9		03/30 06	-59.3		04/08 06	-65.0		04/17 06	-56.1	
03/12 09	-52.4		03/21 09	-60.9		03/30 09	-59.1		04/08 09	-63.9		04/17 09	-54.9	
03/12 12			03/21 12	-57.3		03/30 12	-57.0		04/08 12	-61.8		04/17 12	-55.7	
03/12 15	-48.0		03/21 15	-56.6		03/30 15	-55.6		04/08 15	-61.2		04/17 15	-54.8	
03/12 18	-53.7		03/21 18	-61.5		03/30 18	-53.6		04/08 18	-62.1		04/17 18	-51.8	
03/12 21	-55.5		03/21 21	-63.4		03/30 21	-52.7		04/08 21	-62.9		04/17 21	-55.0	
03/13 00	-57.7		03/22 00	-64.9		03/31 00	-53.0		04/09 00	-61.5		04/18 00	-53.1	
03/13 03	-58.4		03/22 03	-67.4		03/31 03	-53.9		04/09 03	-61.9		04/18 03	-51.2	
03/13 06	-56.1		03/22 06	-68.1		03/31 06	-54.9		04/09 06	-60.1		04/18 06	-51.9	
03/13 09	-52.2		03/22 09	-62.9		03/31 09	-54.7		04/09 09	-60.2		04/18 09	-54.6	
03/13 12			03/22 12			03/31 12	-52.1		04/09 12	-56.8		04/18 12	-55.4	
03/13 15	-48.1		03/22 15	-59.0		03/31 15	-52.4		04/09 15	-57.4		04/18 15	-55.9	
03/13 18	-51.1		03/22 18	-63.8		03/31 18	-51.8		04/09 18	-57.8		04/18 18	-58.7	
03/13 21	-57.5		03/22 21	-65.3		03/31 21	-49.9		04/09 21	-57.8		04/18 21	-60.2	
03/14 00	-61.9		03/23 00	-65.6		04/01 00	-50.3		04/10 00	-56.9		04/19 00	-62.0	
03/14 03	-58.7		03/23 03	-65.5		04/01 03	-51.0		04/10 03	-56.7		04/19 03	-64.2	
03/14 06	-62.2		03/23 06	-65.6		04/01 06	-52.4		04/10 06	-56.8		04/19 06	-64.5	
03/14 09	-56.8		03/23 09	-60.5		04/01 09	-50.8		04/10 09	-55.5		04/19 09	-64.8	
03/14 12	-54.2		03/23 12	-57.3		04/01 12	-50.1		04/10 12	-55.5		04/19 12	-63.1	
03/14 15	-54.3		03/23 15	-57.3		04/01 15	-51.1		04/10 15	-57.4		04/19 15	-65.0	
03/14 18	-58.4		03/23 18	-60.4		04/01 18	-53.9		04/10 18	-59.6		04/19 18	-65.2	
03/14 21	-63.2		03/23 21	-61.5		04/01 21	-54.6		04/10 21	-60.5		04/19 21	-64.8	
03/15 00	-64.3		03/24 00	-62.4		04/02 00	-57.3		04/11 00	-60.9		04/20 00	-65.1	
03/15 03	-64.8		03/24 03	-63.7		04/02 03	-58.0		04/11 03	-61.4		04/20 03	-64.9	
03/15 06	-65.2		03/24 06	-65.6		04/02 06	-59.6		04/11 06	-62.0		04/20 06	-65.9	
03/15 09	-59.5		03/24 09	-61.8		04/02 09	-60.4		04/11 09	-62.7		04/20 09	-65.6	
03/15 12	-55.7		03/24 12			04/02 12	-57.3		04/11 12	-61.9		04/20 12	-65.8	
03/15 15			03/24 15	-58.3		04/02 15	-58.4		04/11 15	-62.9		04/20 15	-66.8	
03/15 18	-59.4		03/24 18	-63.4		04/02 18	-63.0		04/11 18	-64.3		04/20 18	-66.4	
03/15 21	-65.2		03/24 21	-65.3		04/02 21	-63.0		04/11 21	-65.7		04/20 21	-66.0	
03/16 00	-65.8		03/25 00	-65.2		04/03 00	-62.8		04/12 00	-65.8		04/21 00	-64.9	
03/16 03	-67.2		03/25 03	-66.2		04/03 03	-63.9		04/12 03	-67.8		04/21 03	-64.0	
03/16 06	-67.1		03/25 06	-65.0		04/03 06	-63.0		04/12 06	-68.3		04/21 06	-59.1	
03/16 09	-60.4		03/25 09	-61.5		04/03 09	-60.7		04/12 09	-68.0		04/21 09	-58.1	
03/16 12			03/25 12			04/03 12	-57.4		04/12 12	-66.0		04/21 12	-53.6	
03/16 15	-56.0		03/25 15	-57.2		04/03 15	-58.9		04/12 15	-67.9		04/21 15	-55.1	
03/16 18	-56.9		03/25 18	-60.5		04/03 18	-60.1		04/12 18	-71.5		04/21 18	-57.5	
03/16 21			03/25 21	-59.3		04/03 21	-62.4		04/12 21	-72.1		04/21 21	-54.7	
03/17 00	-56.8		03/26 00	-58.6		04/04 00	-63.2		04/13 00	-69.0		04/22 00	-53.1	
03/17 03	-60.8		03/26 03	-59.2		04/04 03	-63.3		04/13 03	-71.9		04/22 03	-59.0	
03/17 06	-65.6		03/26 06	-59.6		04/04 06	-63.4		04/13 06	-73.3		04/22 06	-60.2	
03/17 09			03/26 09	-57.3		04/04 09	-61.7		04/13 09	-74.0		04/22 09	-64.6	
03/17 12	-57.4		03/26 12	-54.7		04/04 12	-59.2		04/13 12	-70.9		04/22 12	-61.4	
03/17 15	-58.2		03/26 15	-54.6		04/04 15	-59.3		04/13 15	-71.9		04/22 15	-64.1	
03/17 18	-62.1		03/26 18	-56.8		04/04 18	-61.7		04/13 18	-74.5		04/22 18	-65.3	
03/17 21	-65.9		03/26 21	-57.2		04/04 21	-63.4		04/13 21	-74.1		04/22 21	-65.0	
03/18 00	-65.9		03/27 00	-57.9		04/05 00	-64.1		04/14 00	-74.1		04/23 00	-64.1	
03/18 03	-66.6		03/27 03	-58.8		04/05 03	-62.8		04/14 03	-68.6		04/23 03	-64.8	
03/18 06	-66.9		03/27 06	-58.3		04/05 06	-63.6		04/14 06	-66.8		04/23 06	-64.5	
03/18 09	-62.5		03/27 09	-57.3		04/05 09	-62.5		04/14 09	-64.5		04/23 09	-65.1	
03/18 12	-58.9		03/27 12	-54.6		04/05 12	-59.8		04/14 12	-61.4		04/23 12	-64.7	
03/18 15	-58.9		03/27 15	-54.6		04/05 15	-60.4		04/14 15	-61.7		04/23 15	-65.0	
03/18 18	-63.6		03/27 18	-56.8		04/05 18	-62.8		04/14 18	-63.2		04/23 18	-65.5	
03/18 21	-63.3		03/27 21	-57.7		04/05 21	-63.5		04/14 21	-63.5		04/23 21	-65.0	
03/19 00	-63.2		03/28 00	-57.9		04/06 00	-63.3		04/15 00	-62.6		04/24 00	-65.4	
03/19 03	-63.4		03/28 03	-58.0		04/06 03	-63.1		04/15 03	-61.9		04/24 03	-65.3	
03/19 06	-62.8		03/28 06	-59.8		04/06 06	-64.0		04/15 06	-61.2		04/24 06	-65.8	
03/19 09	-60.0		03/28 09	-56.4		04/06 09	-63.6		04/15 09	-61.0		04/24 09	-66.9	
03/19 12	-56.9		03/28 12			04/06 12	-61.4		04/15 12	-59.3		04/24 12	-66.4	
03/19 15	-56.5		03/28 15	-56.3		04/06 15	-62.8		04/15 15	-58.7		04/24 15	-67.4	
03/19 18	-59.6		03/28 18	-59.7		04/06 18	-66.6		04/15 18	-58.6		04/24 18	-68.3	
03/19 21	-61.1		03/28 21	-60.9		04/06 21	-67.8		04/15 21	-59.6		04/24 21	-69.1	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/25 00	-69.2		05/04 00	-60.3		05/13 00	-49.5		05/22 00	-66.5		05/31 00	-54.1	
04/25 03	-70.1		05/04 03	-60.0		05/13 03	-48.1		05/22 03	-67.5		05/31 03	-57.5	
04/25 06	-70.9		05/04 06	-50.5		05/13 06	-48.6		05/22 06	-67.2		05/31 06	-57.5	
04/25 09	-71.2		05/04 09	-47.3		05/13 09	-48.7		05/22 09	-67.5		05/31 09	-56.9	
04/25 12	-70.9		05/04 12	-47.8		05/13 12	-51.6		05/22 12	-67.7		05/31 12	-56.4	
04/25 15	-71.7		05/04 15	-53.4		05/13 15	-53.9		05/22 15	-68.2		05/31 15	-56.7	
04/25 18	-70.9		05/04 18	-61.0		05/13 18	-56.5		05/22 18	-70.3		05/31 18	-57.6	
04/25 21	-71.1		05/04 21	-66.6		05/13 21	-55.5		05/22 21	-70.5		05/31 21	-59.3	
04/26 00	-70.7		05/05 00	-62.6		05/14 00	-56.7		05/23 00	-68.8		06/01 00	-60.4	
04/26 03	-69.9		05/05 03	-64.4		05/14 03	-59.7		05/23 03	-67.7		06/01 03	-60.5	
04/26 06	-69.0		05/05 06	-63.7		05/14 06	-59.8		05/23 06	-65.4		06/01 06	-61.8	
04/26 09	-68.9		05/05 09	-63.7		05/14 09	-61.8		05/23 09	-67.3		06/01 09	-62.7	
04/26 12	-65.9		05/05 12	-64.3		05/14 12	-59.9		05/23 12	-68.3		06/01 12	-63.2	
04/26 15	-64.0		05/05 15	-64.9		05/14 15	-60.4		05/23 15	-68.6		06/01 15	-63.7	
04/26 18	-65.3		05/05 18	-67.3		05/14 18	-59.8		05/23 18	-69.5		06/01 18	-64.0	
04/26 21	-67.9		05/05 21	-67.4		05/14 21	-57.4		05/23 21	-67.9		06/01 21	-64.2	
04/27 00	-66.5		05/06 00	-66.4		05/15 00	-56.1		05/24 00	-62.3		06/02 00	-63.7	
04/27 03	-63.5		05/06 03	-66.9		05/15 03	-53.2		05/24 03	-61.4		06/02 03	-64.7	
04/27 06	-65.1		05/06 06	-64.3		05/15 06	-51.7		05/24 06	-60.3		06/02 06	-65.4	
04/27 09	-64.4		05/06 09	-64.5		05/15 09	-49.8		05/24 09	-61.6		06/02 09	-65.5	
04/27 12	-63.4		05/06 12	-62.2		05/15 12	-50.9		05/24 12	-62.8		06/02 12	-67.2	
04/27 15	-62.8		05/06 15	-62.3		05/15 15	-51.1		05/24 15	-62.6		06/02 15	-66.9	
04/27 18	-64.3		05/06 18	-62.9		05/15 18	-51.6		05/24 18	-61.9		06/02 18	-67.9	
04/27 21	-64.2		05/06 21	-61.3		05/15 21	-54.9		05/24 21	-62.2		06/02 21	-67.7	
04/28 00	-63.6		05/07 00	-57.1		05/16 00	-55.6		05/25 00	-63.1		06/03 00	-68.4	
04/28 03	-63.9		05/07 03	-54.7		05/16 03	-57.4		05/25 03	-63.0		06/03 03	-68.2	
04/28 06	-61.9		05/07 06	-56.4		05/16 06	-55.8		05/25 06	-62.7		06/03 06	-66.2	
04/28 09	-62.0		05/07 09	-61.0		05/16 09	-55.0		05/25 09	-61.0		06/03 09	-63.6	
04/28 12	-61.5		05/07 12	-61.2		05/16 12	-55.7		05/25 12	-58.5		06/03 12	-61.6	
04/28 15	-60.6		05/07 15	-61.9		05/16 15	-55.3		05/25 15	-59.5		06/03 15	-58.6	
04/28 18	-61.5		05/07 18	-59.9		05/16 18	-57.5		05/25 18	-59.3		06/03 18	-55.9	
04/28 21	-60.7		05/07 21	-58.4		05/16 21	-57.8		05/25 21	-60.9		06/03 21	-52.0	
04/29 00	-59.6		05/08 00	-59.1		05/17 00	-54.3		05/26 00	-59.8		06/04 00	-49.5	
04/29 03	-61.7		05/08 03	-60.0		05/17 03	-53.7		05/26 03	-63.2		06/04 03	-49.4	
04/29 06	-62.2		05/08 06	-58.1		05/17 06	-54.3		05/26 06	-64.7		06/04 06	-51.3	
04/29 09	-63.5		05/08 09	-60.0		05/17 09	-53.6		05/26 09	-64.7		06/04 09	-52.1	
04/29 12	-62.5		05/08 12	-60.5		05/17 12	-54.6		05/26 12	-63.0		06/04 12	-53.2	
04/29 15	-61.2		05/08 15	-62.5		05/17 15	-53.6		05/26 15	-63.0		06/04 15	-54.8	
04/29 18	-59.2		05/08 18	-64.0		05/17 18	-51.1		05/26 18	-63.4		06/04 18	-55.3	
04/29 21	-55.4		05/08 21	-63.6		05/17 21	-50.2		05/26 21	-63.6		06/04 21	-54.1	
04/30 00	-60.9		05/09 00	-63.1		05/18 00	-48.9		05/27 00	-64.0		06/05 00	-53.5	
04/30 03	-67.9		05/09 03	-62.5		05/18 03	-48.8		05/27 03	-64.8		06/05 03	-55.1	
04/30 06	-69.4		05/09 06	-63.2		05/18 06	-50.1		05/27 06	-64.6		06/05 06	-58.0	
04/30 09	-70.8		05/09 09	-64.0		05/18 09	-50.3		05/27 09	-65.7		06/05 09	-59.3	
04/30 12	-69.0		05/09 12	-64.7		05/18 12	-51.5		05/27 12	-67.1		06/05 12	-60.3	
04/30 15	-68.9		05/09 15	-64.5		05/18 15	-57.7		05/27 15	-67.8		06/05 15	-62.4	
04/30 18	-69.6		05/09 18	-64.8		05/18 18	-61.4		05/27 18	-67.8		06/05 18	-64.2	
04/30 21	-70.9		05/09 21	-64.6		05/18 21	-63.8		05/27 21	-68.5		06/05 21	-64.0	
05/01 00	-71.8		05/10 00	-64.4		05/19 00	-65.4		05/28 00	-68.2		06/06 00	-62.6	
05/01 03	-73.9		05/10 03	-65.1		05/19 03	-67.0		05/28 03	-68.0		06/06 03	-60.9	
05/01 06	-70.0		05/10 06	-65.1		05/19 06	-66.2		05/28 06	-67.1		06/06 06	-57.7	
05/01 09	-69.1		05/10 09	-65.3		05/19 09	-66.0		05/28 09	-65.5		06/06 09	-54.6	
05/01 12	-69.0		05/10 12	-68.2		05/19 12	-66.5		05/28 12	-59.9		06/06 12	-52.4	
05/01 15	-66.3		05/10 15	-69.1		05/19 15	-65.9		05/28 15	-56.1		06/06 15	-51.3	
05/01 18	-66.2		05/10 18	-69.8		05/19 18	-64.3		05/28 18	-54.5		06/06 18	-51.8	
05/01 21	-65.8		05/10 21	-70.6		05/19 21	-63.6		05/28 21	-52.7		06/06 21	-54.8	
05/02 00	-66.8		05/11 00	-71.0		05/20 00	-63.2		05/29 00	-52.8		06/07 00	-55.1	
05/02 03	-68.3		05/11 03	-70.7		05/20 03	-62.2		05/29 03	-53.9		06/07 03	-57.8	
05/02 06	-69.6		05/11 06	-70.6		05/20 06	-62.2		05/29 06	-55.2		06/07 06	-58.8	
05/02 09	-69.9		05/11 09	-70.1		05/20 09	-62.3		05/29 09	-52.2		06/07 09	-60.1	
05/02 12	-70.3		05/11 12	-69.4		05/20 12	-62.0		05/29 12	-52.2		06/07 12	-60.9	
05/02 15	-70.6		05/11 15	-68.6		05/20 15	-63.1		05/29 15	-51.6		06/07 15	-61.0	
05/02 18	-70.5		05/11 18	-69.2		05/20 18	-62.6		05/29 18	-49.4		06/07 18	-62.1	
05/02 21	-70.6		05/11 21	-67.9		05/20 21	-61.7		05/29 21	-49.4		06/07 21	-61.6	
05/03 00	-70.8		05/12 00	-66.6		05/21 00	-59.9		05/30 00	-49.4		06/08 00	-61.6	
05/03 03	-71.3		05/12 03	-61.8		05/21 03	-60.2		05/30 03	-50.4		06/08 03	-62.4	
05/03 06	-71.7		05/12 06	-56.3		05/21 06	-61.4		05/30 06	-51.1		06/08 06	-61.6	
05/03 09	-72.6		05/12 09	-54.4		05/21 09	-63.3		05/30 09	-54.4		06/08 09	-62.2	
05/03 12	-70.5		05/12 12	-52.7		05/21 12	-63.0		05/30 12	-58.2		06/08 12	-62.9	
05/03 15	-62.9		05/12 15	-50.4		05/21 15	-64.4		05/30 15	-57.0		06/08 15	-63.1	
05/03 18	-61.2		05/12 18	-50.2		05/21 18	-64.8		05/30 18	-57.1		06/08 18	-63.5	
05/03 21	-60.5		05/12 21	-51.8		05/21 21	-65.0		05/30 21	-54.5		06/08 21	-64.3	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
06/09 00	-64.6		06/18 00	-57.6		06/27 00	-40.4		07/06 00	-67.1		07/15 00	-64.5	
06/09 03	-64.9		06/18 03	-57.0		06/27 03	-43.6		07/06 03	-65.7		07/15 03	-64.1	
06/09 06	-65.4		06/18 06	-49.5		06/27 06	-42.6		07/06 06	-66.5		07/15 06	-63.8	
06/09 09	-65.8		06/18 09	-48.8		06/27 09	-42.4		07/06 09	-66.8		07/15 09	-64.0	
06/09 12	-66.6		06/18 12	-52.3		06/27 12	-44.2		07/06 12	-67.7		07/15 12	-65.2	
06/09 15	-66.8		06/18 15	-54.1		06/27 15	-41.3		07/06 15	-68.2		07/15 15	-64.6	
06/09 18	-67.1		06/18 18	-57.4		06/27 18	-40.7		07/06 18	-67.1		07/15 18	-64.3	
06/09 21	-66.3		06/18 21	-59.9		06/27 21	-42.5		07/06 21	-67.9		07/15 21	-65.8	
06/10 00	-63.8		06/19 00	-61.4		06/28 00	-43.2		07/07 00	-68.0		07/16 00	-65.8	
06/10 03	-64.2		06/19 03	-62.1		06/28 03	-43.0		07/07 03	-69.3		07/16 03	-68.4	
06/10 06	-64.1		06/19 06	-62.4		06/28 06	-43.3		07/07 06	-69.5		07/16 06	-68.6	
06/10 09	-64.2		06/19 09	-61.7		06/28 09	-44.9		07/07 09	-70.8		07/16 09	-67.8	
06/10 12	-62.8		06/19 12	-62.1		06/28 12	-44.0		07/07 12	-70.6		07/16 12	-67.6	
06/10 15	-61.9		06/19 15	-62.3		06/28 15	-41.1		07/07 15	-70.4		07/16 15	-67.2	
06/10 18	-63.7		06/19 18	-62.8		06/28 18	-41.8		07/07 18	-70.0		07/16 18	-68.1	
06/10 21	-65.4		06/19 21	-62.9		06/28 21	-44.5		07/07 21	-67.9		07/16 21	-68.2	
06/11 00	-67.1		06/20 00	-62.5		06/29 00	-45.0		07/08 00	-68.4		07/17 00	-67.5	
06/11 03	-68.1		06/20 03	-62.9		06/29 03	-44.2		07/08 03	-68.2		07/17 03	-68.4	
06/11 06	-68.6		06/20 06	-63.1		06/29 06	-44.2		07/08 06	-67.1		07/17 06	-68.4	
06/11 09	-68.2		06/20 09	-60.7		06/29 09	-48.9		07/08 09	-69.9		07/17 09	-68.0	
06/11 12	-65.7		06/20 12	-57.8		06/29 12	-44.6		07/08 12	-66.0		07/17 12	-68.2	
06/11 15	-65.3		06/20 15	-56.4		06/29 15	-44.4		07/08 15	-67.0		07/17 15	-67.9	
06/11 18	-64.9		06/20 18	-54.5		06/29 18	-45.4		07/08 18	-68.5		07/17 18	-69.3	
06/11 21	-62.0		06/20 21	-53.4		06/29 21	-46.3		07/08 21	-69.1		07/17 21	-69.2	
06/12 00	-55.7		06/21 00	-52.1		06/30 00	-46.2		07/09 00	-68.3		07/18 00	-69.3	
06/12 03	-54.2		06/21 03	-52.9		06/30 03	-48.7		07/09 03	-67.4		07/18 03	-69.9	
06/12 06	-53.4		06/21 06	-53.6		06/30 06	-56.2		07/09 06	-67.4		07/18 06	-70.3	
06/12 09	-52.7		06/21 09	-54.0		06/30 09	-57.7		07/09 09	-66.6		07/18 09	-69.4	
06/12 12	-53.7		06/21 12	-53.7		06/30 12	-56.0		07/09 12	-64.7		07/18 12	-69.8	
06/12 15	-53.5		06/21 15	-53.8		06/30 15	-56.1		07/09 15	-63.1		07/18 15	-70.4	
06/12 18	-55.5		06/21 18	-54.3		06/30 18	-62.8		07/09 18	-63.4		07/18 18	-69.6	
06/12 21	-57.7		06/21 21	-54.7		06/30 21	-63.8		07/09 21	-63.7		07/18 21	-69.7	
06/13 00	-60.0		06/22 00	-54.9		07/01 00	-65.4		07/10 00	-62.5		07/19 00	-68.6	
06/13 03	-60.5		06/22 03	-53.4		07/01 03	-64.5		07/10 03	-60.6		07/19 03	-68.5	
06/13 06	-60.2		06/22 06	-52.4		07/01 06	-60.5		07/10 06	-58.5		07/19 06	-68.6	
06/13 09	-58.9		06/22 09	-52.6		07/01 09	-59.7		07/10 09	-59.8		07/19 09	-68.3	
06/13 12	-57.9		06/22 12	-54.3		07/01 12	-61.1		07/10 12	-58.5		07/19 12	-67.9	
06/13 15	-57.0		06/22 15	-52.6		07/01 15	-62.7		07/10 15	-60.4		07/19 15	-67.2	
06/13 18	-56.3		06/22 18	-52.0		07/01 18	-63.5		07/10 18	-61.0		07/19 18	-66.1	
06/13 21	-56.5		06/22 21	-53.1		07/01 21	-60.4		07/10 21	-61.7		07/19 21	-65.9	
06/14 00	-56.5		06/23 00	-54.8		07/02 00	-56.9		07/11 00	-61.8		07/20 00	-66.4	
06/14 03	-54.5		06/23 03	-54.0		07/02 03	-60.3		07/11 03	-61.4		07/20 03	-64.2	
06/14 06	-53.9		06/23 06	-55.3		07/02 06	-60.9		07/11 06	-61.3		07/20 06	-59.3	
06/14 09	-52.4		06/23 09	-56.5		07/02 09	-59.5		07/11 09	-61.7		07/20 09	-57.4	
06/14 12	-52.8		06/23 12	-57.2		07/02 12	-61.4		07/11 12	-63.0		07/20 12	-55.4	
06/14 15	-51.3		06/23 15	-59.2		07/02 15	-63.0		07/11 15	-63.8		07/20 15	-56.1	
06/14 18	-50.5		06/23 18	-59.6		07/02 18	-63.0		07/11 18	-64.5		07/20 18	-56.8	
06/14 21	-49.3		06/23 21	-60.0		07/02 21	-63.1		07/11 21	-64.8		07/20 21	-60.0	
06/15 00	-49.2		06/24 00	-59.7		07/03 00	-63.3		07/12 00	-65.5		07/21 00	-63.4	
06/15 03	-49.0		06/24 03	-59.8		07/03 03	-61.2		07/12 03	-64.9		07/21 03	-63.3	
06/15 06	-49.7		06/24 06	-60.2		07/03 06	-62.6		07/12 06	-62.3		07/21 06	-64.0	
06/15 09	-48.1		06/24 09	-60.4		07/03 09	-61.0		07/12 09	-61.1		07/21 09	-65.2	
06/15 12	-48.9		06/24 12	-60.1		07/03 12	-61.0		07/12 12	-62.2		07/21 12	-65.4	
06/15 15	-50.2		06/24 15	-61.0		07/03 15	-60.6		07/12 15	-61.5		07/21 15	-66.0	
06/15 18	-50.0		06/24 18	-62.5		07/03 18	-60.9		07/12 18	-62.7		07/21 18	-66.0	
06/15 21	-50.3		06/24 21	-61.4		07/03 21	-61.5		07/12 21	-63.9		07/21 21	-66.1	
06/16 00	-50.5		06/25 00	-61.1		07/04 00	-63.0		07/13 00	-64.9		07/22 00	-66.6	
06/16 03	-51.4		06/25 03	-60.4		07/04 03	-62.6		07/13 03	-67.0		07/22 03	-66.6	
06/16 06	-49.9		06/25 06	-59.1		07/04 06	-63.5		07/13 06	-68.5		07/22 06	-65.4	
06/16 09	-50.7		06/25 09	-56.5		07/04 09	-64.4		07/13 09	-66.6		07/22 09	-65.6	
06/16 12	-52.1		06/25 12	-54.0		07/04 12	-64.2		07/13 12	-64.8		07/22 12	-65.7	
06/16 15	-51.3		06/25 15	-51.9		07/04 15	-65.5		07/13 15	-64.4		07/22 15	-65.7	
06/16 18	-52.4		06/25 18	-49.7		07/04 18	-65.7		07/13 18	-64.9		07/22 18	-65.1	
06/16 21	-51.2		06/25 21	-49.4		07/04 21	-64.8		07/13 21	-65.0		07/22 21	-66.0	
06/17 00	-53.8		06/26 00	-49.1		07/05 00	-65.4		07/14 00	-64.0		07/23 00	-68.1	
06/17 03	-56.7		06/26 03	-42.6		07/05 03	-63.0		07/14 03	-64.8		07/23 03	-66.6	
06/17 06	-58.7		06/26 06	-37.7		07/05 06	-62.9		07/14 06	-63.9		07/23 06	-66.9	
06/17 09	-59.4		06/26 09	-36.7		07/05 09	-65.1		07/14 09	-64.2		07/23 09	-67.2	
06/17 12	-59.6		06/26 12	-35.9		07/05 12	-64.0		07/14 12	-64.0		07/23 12	-67.5	
06/17 15	-60.0		06/26 15	-35.9		07/05 15	-63.9		07/14 15	-63.0		07/23 15	-66.3	
06/17 18	-59.5		06/26 18	-36.4		07/05 18	-62.8		07/14 18	-62.9		07/23 18	-64.9	
06/17 21	-59.1		06/26 21	-39.1		07/05 21	-65.1		07/14 21	-62.8		07/23 21	-63.5	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
07/24 00	-63.3		08/02 00	-62.8		08/11 00	-67.0		08/20 00	-59.1		08/29 00	-70.4	
07/24 03	-62.9		08/02 03	-61.1		08/11 03	-68.2		08/20 03	-60.1		08/29 03	-70.9	
07/24 06	-63.5		08/02 06	-58.4		08/11 06	-69.1		08/20 06	-63.7		08/29 06	-71.8	
07/24 09	-64.6		08/02 09	-59.5		08/11 09	-68.3		08/20 09	-67.0		08/29 09	-70.3	
07/24 12	-62.7		08/02 12	-58.1		08/11 12	-67.8		08/20 12	-66.2		08/29 12	-67.2	
07/24 15	-61.4		08/02 15	-58.8		08/11 15	-67.6		08/20 15	-67.9		08/29 15	-66.9	
07/24 18	-62.8		08/02 18	-58.9		08/11 18	-67.3		08/20 18	-68.2		08/29 18	-66.3	
07/24 21	-62.5		08/02 21	-60.5		08/11 21	-66.3		08/20 21	-65.6		08/29 21	-67.1	
07/25 00	-61.4		08/03 00	-60.0		08/12 00	-67.1		08/21 00	-67.1		08/30 00	-66.8	
07/25 03	-60.7		08/03 03	-59.3		08/12 03	-66.1		08/21 03	-66.8		08/30 03	-66.1	
07/25 06	-61.8		08/03 06	-58.1		08/12 06	-63.8		08/21 06	-67.7		08/30 06	-67.0	
07/25 09	-63.5		08/03 09	-57.1		08/12 09	-67.5		08/21 09	-67.7		08/30 09	-65.5	
07/25 12	-62.1		08/03 12	-57.6		08/12 12	-63.5		08/21 12	-68.5		08/30 12	-67.7	
07/25 15	-62.3		08/03 15	-57.7		08/12 15	-66.1		08/21 15	-69.2		08/30 15	-66.8	
07/25 18	-61.8		08/03 18	-57.6		08/12 18	-65.2		08/21 18	-69.9		08/30 18	-67.6	
07/25 21	-61.0		08/03 21	-56.2		08/12 21	-63.3		08/21 21	-69.6		08/30 21	-61.6	
07/26 00	-58.9		08/04 00	-54.7		08/13 00	-62.5		08/22 00	-70.0		08/31 00	-55.1	
07/26 03	-60.8		08/04 03	-54.3		08/13 03	-61.4		08/22 03	-69.1		08/31 03	-51.3	
07/26 06	-60.8		08/04 06	-53.4		08/13 06	-60.1		08/22 06	-68.6		08/31 06	-49.6	
07/26 09	-61.5		08/04 09	-54.9		08/13 09	-56.0		08/22 09	-69.2		08/31 09	-48.8	
07/26 12	-62.9		08/04 12	-55.8		08/13 12	-66.6		08/22 12	-67.8		08/31 12	-48.9	
07/26 15	-61.5		08/04 15	-56.7		08/13 15	-67.6		08/22 15	-68.7		08/31 15	-55.9	
07/26 18	-61.8		08/04 18	-57.3		08/13 18	-67.4		08/22 18	-70.1		08/31 18	-55.3	
07/26 21	-61.1		08/04 21	-58.0		08/13 21	-69.8		08/22 21	-71.1		08/31 21	-62.3	
07/27 00	-60.7		08/05 00	-57.9		08/14 00	-69.0		08/23 00	-71.4		09/01 00	-60.5	
07/27 03	-59.9		08/05 03	-57.5		08/14 03	-70.8		08/23 03	-69.3		09/01 03	-59.5	
07/27 06	-57.4		08/05 06	-56.1		08/14 06	-67.1		08/23 06	-70.0		09/01 06	-58.1	
07/27 09	-56.4		08/05 09	-53.7		08/14 09	-67.7		08/23 09	-71.5		09/01 09	-56.1	
07/27 12	-53.6		08/05 12	-55.9		08/14 12	-62.9		08/23 12	-67.6		09/01 12	-55.0	
07/27 15	-54.2		08/05 15	-57.7		08/14 15	-56.5		08/23 15	-66.6		09/01 15		
07/27 18	-58.3		08/05 18	-57.8		08/14 18	-50.1		08/23 18	-63.5		09/01 18	-56.5	
07/27 21	-60.3		08/05 21	-60.2		08/14 21	-46.5		08/23 21	-61.7		09/01 21	-58.8	
07/28 00	-60.6		08/06 00	-60.3		08/15 00	-43.8		08/24 00	-62.0		09/02 00	-58.8	
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07/28 06	-63.7		08/06 06	-60.5		08/15 06	-46.3		08/24 06	-61.0		09/02 06	-58.5	
07/28 09	-63.8		08/06 09	-62.0		08/15 09	-48.5		08/24 09	-60.5		09/02 09	-59.3	
07/28 12	-64.4		08/06 12	-63.1		08/15 12	-49.1		08/24 12	-59.0		09/02 12	-58.7	
07/28 15	-63.4		08/06 15	-63.3		08/15 15	-48.8		08/24 15	-59.4		09/02 15	-59.5	
07/28 18	-62.6		08/06 18	-62.4		08/15 18	-48.0		08/24 18	-58.2		09/02 18	-61.4	
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07/29 00	-67.7		08/07 00	-60.9		08/16 00	-49.9		08/25 00	-59.3		09/03 00	-63.7	
07/29 03	-68.0		08/07 03	-59.8		08/16 03	-49.4		08/25 03	-59.1		09/03 03	-64.6	
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07/29 09	-67.8		08/07 09	-61.3		08/16 09	-59.3		08/25 09	-54.0		09/03 09	-63.6	
07/29 12	-67.0		08/07 12	-61.6		08/16 12	-62.5		08/25 12	-52.5		09/03 12	-62.2	
07/29 15	-66.2		08/07 15	-62.1		08/16 15	-61.4		08/25 15	-51.3		09/03 15	-63.0	
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07/30 00	-64.1		08/08 00	-60.3		08/17 00	-63.6		08/26 00	-53.7		09/04 00	-66.8	
07/30 03	-61.8		08/08 03	-58.4		08/17 03	-64.4		08/26 03	-54.5		09/04 03	-66.7	
07/30 06	-61.4		08/08 06	-59.2		08/17 06	-65.3		08/26 06	-55.8		09/04 06	-67.5	
07/30 09	-61.5		08/08 09	-59.6		08/17 09	-65.0		08/26 09	-57.0		09/04 09	-66.3	
07/30 12	-61.6		08/08 12	-56.8		08/17 12	-63.2		08/26 12	-59.7		09/04 12	-64.9	
07/30 15	-60.8		08/08 15	-56.7		08/17 15	-64.3		08/26 15	-60.9		09/04 15	-66.6	
07/30 18	-60.7		08/08 18	-57.0		08/17 18	-64.3		08/26 18	-62.0		09/04 18	-67.3	
07/30 21	-60.8		08/08 21	-56.8		08/17 21	-64.9		08/26 21	-61.7		09/04 21	-67.5	
07/31 00	-60.6		08/09 00	-58.3		08/18 00	-62.7		08/27 00	-61.1		09/05 00	-67.0	
07/31 03	-60.3		08/09 03	-59.8		08/18 03	-61.6		08/27 03	-61.8		09/05 03	-65.0	
07/31 06	-59.9		08/09 06	-59.5		08/18 06	-57.9		08/27 06	-62.5		09/05 06	-62.7	
07/31 09	-60.3		08/09 09	-59.5		08/18 09	-55.6		08/27 09	-62.6		09/05 09	-58.8	
07/31 12	-59.0		08/09 12	-62.5		08/18 12	-51.4		08/27 12	-62.4		09/05 12	-56.1	
07/31 15	-59.9		08/09 15	-61.9		08/18 15	-52.8		08/27 15	-64.3		09/05 15	-55.2	
07/31 18	-61.5		08/09 18	-61.8		08/18 18	-54.2		08/27 18	-66.6		09/05 18	-56.5	
07/31 21	-62.8		08/09 21	-63.5		08/18 21	-53.6		08/27 21	-68.2		09/05 21	-55.8	
08/01 00	-63.3		08/10 00	-65.5		08/19 00	-53.2		08/28 00	-69.1		09/06 00	-56.3	
08/01 03	-64.3		08/10 03	-64.7		08/19 03	-51.7		08/28 03	-70.1		09/06 03	-57.3	
08/01 06	-64.7		08/10 06	-65.0		08/19 06	-52.8		08/28 06	-70.0		09/06 06	-58.1	
08/01 09	-64.3		08/10 09	-63.0		08/19 09	-51.9		08/28 09	-68.9		09/06 09	-56.5	
08/01 12	-64.0		08/10 12	-64.6		08/19 12	-54.0		08/28 12	-67.5		09/06 12	-55.2	
08/01 15	-63.9		08/10 15	-63.1		08/19 15	-55.5		08/28 15	-69.3		09/06 15	-56.7	
08/01 18	-61.7		08/10 18	-64.7		08/19 18	-58.5		08/28 18	-70.1		09/06 18	-59.3	
08/01 21	-60.9		08/10 21	-67.2		08/19 21	-59.0		08/28 21	-70.3		09/06 21	-59.6	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/07 00	-61.0		09/16 00	-62.3		09/25 00	-69.3		10/04 00	-70.0		10/13 00	-66.9	
09/07 03	-60.9		09/16 03	-61.2		09/25 03	-69.3		10/04 03	-70.0		10/13 03	-67.7	
09/07 06	-60.3		09/16 06	-61.2		09/25 06	-67.9		10/04 06	-65.6		10/13 06	-63.5	
09/07 09	-59.1		09/16 09	-57.7		09/25 09	-63.7		10/04 09	-56.7		10/13 09		
09/07 12			09/16 12	-56.1		09/25 12	-61.1		10/04 12			10/13 12	-55.6	
09/07 15	-56.6		09/16 15	-55.5		09/25 15	-61.2		10/04 15	-60.5		10/13 15	-56.3	
09/07 18	-57.4		09/16 18	-53.8		09/25 18	-64.8		10/04 18	-65.3		10/13 18	-60.3	
09/07 21	-56.1		09/16 21	-51.2		09/25 21	-66.2		10/04 21	-67.0		10/13 21	-63.4	
09/08 00	-55.9		09/17 00	-47.2		09/26 00	-66.2		10/05 00	-66.3		10/14 00	-63.4	
09/08 03	-57.6		09/17 03	-47.1		09/26 03	-66.3		10/05 03	-66.4		10/14 03	-63.7	
09/08 06	-58.6		09/17 06	-51.2		09/26 06	-65.2		10/05 06	-63.8		10/14 06	-57.4	
09/08 09	-58.1		09/17 09	-50.9		09/26 09	-61.5		10/05 09	-59.5		10/14 09	-53.0	
09/08 12	-56.7		09/17 12			09/26 12			10/05 12	-56.6		10/14 12	-50.5	
09/08 15	-57.2		09/17 15	-50.1		09/26 15	-57.3		10/05 15	-57.7		10/14 15	-50.8	
09/08 18	-58.5		09/17 18	-50.8		09/26 18	-61.2		10/05 18	-61.2		10/14 18	-54.8	
09/08 21	-60.0		09/17 21	-54.8		09/26 21	-62.9		10/05 21	-61.8		10/14 21	-56.8	
09/09 00	-61.5		09/18 00	-56.6		09/27 00	-63.6		10/06 00	-61.5		10/15 00	-57.7	
09/09 03	-62.0		09/18 03	-56.5		09/27 03	-64.1		10/06 03	-63.3		10/15 03	-57.0	
09/09 06	-60.2		09/18 06	-56.2		09/27 06	-62.2		10/06 06	-62.2		10/15 06	-53.5	
09/09 09	-60.2		09/18 09	-52.7		09/27 09	-57.7		10/06 09	-58.1		10/15 09	-50.8	
09/09 12	-59.0		09/18 12	-49.4		09/27 12	-55.4		10/06 12	-55.5		10/15 12	-48.9	
09/09 15	-59.5		09/18 15	-46.9		09/27 15	-57.7		10/06 15	-57.7		10/15 15	-49.3	
09/09 18	-59.7		09/18 18	-43.6		09/27 18	-62.0		10/06 18	-61.2		10/15 18	-52.2	
09/09 21	-61.8		09/18 21	-42.3		09/27 21	-64.7		10/06 21	-63.7		10/15 21	-55.1	
09/10 00	-62.2		09/19 00	-43.7		09/28 00	-66.6		10/07 00	-64.8		10/16 00	-57.6	
09/10 03	-63.6		09/19 03	-46.0		09/28 03	-67.7		10/07 03	-65.4		10/16 03	-58.8	
09/10 06	-63.4		09/19 06	-48.2		09/28 06	-65.5		10/07 06	-63.8		10/16 06	-56.4	
09/10 09	-62.6		09/19 09	-48.2		09/28 09	-60.5		10/07 09	-60.0		10/16 09	-51.4	
09/10 12	-61.6		09/19 12	-45.6		09/28 12	-57.1		10/07 12	-56.9		10/16 12	-47.1	
09/10 15	-62.6		09/19 15	-43.3		09/28 15	-58.5		10/07 15	-57.2		10/16 15	-47.4	
09/10 18	-65.1		09/19 18	-44.1		09/28 18	-62.0		10/07 18	-58.2		10/16 18	-47.9	
09/10 21	-65.3		09/19 21	-45.9		09/28 21	-63.4		10/07 21	-59.7		10/16 21	-49.1	
09/11 00	-62.6		09/20 00	-48.5		09/29 00	-63.7		10/08 00	-61.6		10/17 00	-48.4	
09/11 03	-59.3		09/20 03	-49.2		09/29 03	-63.1		10/08 03	-64.1		10/17 03	-46.7	
09/11 06	-56.7		09/20 06	-50.5		09/29 06	-60.8		10/08 06	-63.0		10/17 06	-42.8	
09/11 09	-51.6		09/20 09	-49.2		09/29 09	-56.7		10/08 09	-57.8		10/17 09	-41.3	
09/11 12	-49.2		09/20 12	-46.6		09/29 12	-53.0		10/08 12	-53.3		10/17 12	-40.8	
09/11 15	-49.6		09/20 15			09/29 15	-53.8		10/08 15	-54.0		10/17 15	-43.0	
09/11 18	-53.0		09/20 18	-57.6		09/29 18	-57.7		10/08 18	-59.0		10/17 18	-47.7	
09/11 21	-52.6		09/20 21	-58.1		09/29 21	-58.7		10/08 21	-62.3		10/17 21	-51.6	
09/12 00	-53.5		09/21 00	-61.7		09/30 00	-59.7		10/09 00	-64.1		10/18 00	-51.6	
09/12 03	-52.7		09/21 03	-62.5		09/30 03	-60.6		10/09 03	-64.8		10/18 03	-50.0	
09/12 06	-54.3		09/21 06	-63.6		09/30 06	-59.3		10/09 06	-62.9		10/18 06	-45.9	
09/12 09	-50.3		09/21 09	-58.2		09/30 09	-55.5		10/09 09	-57.8		10/18 09	-42.7	
09/12 12	-50.6		09/21 12			09/30 12	-53.1		10/09 12	-53.8		10/18 12	-41.1	
09/12 15	-53.9		09/21 15	-56.7		09/30 15	-55.0		10/09 15	-55.5		10/18 15	-41.9	
09/12 18	-56.5		09/21 18	-60.6		09/30 18	-59.5		10/09 18	-59.9		10/18 18	-45.2	
09/12 21	-56.4		09/21 21	-64.7		09/30 21	-62.2		10/09 21	-63.6		10/18 21	-49.5	
09/13 00	-56.5		09/22 00	-65.2		10/01 00	-63.2		10/10 00	-63.8		10/19 00	-52.1	
09/13 03	-57.8		09/22 03	-66.6		10/01 03	-64.2		10/10 03	-64.2		10/19 03	-52.3	
09/13 06	-54.4		09/22 06	-65.9		10/01 06	-62.6		10/10 06	-60.9		10/19 06	-48.8	
09/13 09	-51.4		09/22 09	-61.9		10/01 09	-57.9		10/10 09	-55.2		10/19 09	-43.3	
09/13 12	-52.5		09/22 12	-58.8		10/01 12	-55.7		10/10 12	-52.0		10/19 12	-40.9	
09/13 15	-54.1		09/22 15	-59.0		10/01 15	-57.5		10/10 15	-53.0		10/19 15	-43.0	
09/13 18	-56.9		09/22 18	-63.1		10/01 18	-62.2		10/10 18	-56.9		10/19 18	-45.9	
09/13 21	-58.0		09/22 21	-65.4		10/01 21	-65.9		10/10 21	-61.1		10/19 21	-47.2	
09/14 00	-58.0		09/23 00	-67.4		10/02 00	-66.4		10/11 00	-62.3		10/20 00	-48.7	
09/14 03	-57.9		09/23 03	-68.1		10/02 03	-67.1		10/11 03	-63.3		10/20 03	-49.9	
09/14 06	-57.9		09/23 06	-68.3		10/02 06	-65.2		10/11 06	-60.3		10/20 06	-46.7	
09/14 09	-57.2		09/23 09	-65.6		10/02 09	-60.5		10/11 09			10/20 09	-42.8	
09/14 12	-55.7		09/23 12	-63.1		10/02 12	-57.9		10/11 12	-50.5		10/20 12	-40.9	
09/14 15	-57.4		09/23 15	-63.5		10/02 15	-60.0		10/11 15	-51.4		10/20 15	-42.7	
09/14 18	-57.6		09/23 18	-66.1		10/02 18	-64.9		10/11 18	-58.2		10/20 18	-47.8	
09/14 21	-56.4		09/23 21	-66.8		10/02 21	-67.8		10/11 21	-62.3		10/20 21	-51.8	
09/15 00	-56.9		09/24 00	-67.0		10/03 00	-68.5		10/12 00	-64.5		10/21 00	-51.8	
09/15 03	-56.8		09/24 03	-66.7		10/03 03	-68.7		10/12 03	-65.2		10/21 03	-51.2	
09/15 06	-56.7		09/24 06	-65.3		10/03 06	-65.8		10/12 06	-60.3		10/21 06	-47.7	
09/15 09	-55.0		09/24 09	-62.8		10/03 09	-59.2		10/12 09	-55.7		10/21 09		
09/15 12	-53.3		09/24 12	-61.0		10/03 12	-55.2		10/12 12	-52.8		10/21 12	-42.4	
09/15 15	-54.8		09/24 15	-62.6		10/03 15	-58.2		10/12 15	-55.0		10/21 15	-43.2	
09/15 18	-58.3		09/24 18	-66.6		10/03 18	-65.8		10/12 18	-60.8		10/21 18	-47.1	
09/15 21	-59.9		09/24 21	-68.3		10/03 21	-69.8		10/12 21	-64.7		10/21 21	-51.9	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
10/22 00	-55.2		10/31 00	-55.1		11/09 00	-46.5		11/18 00	-50.0		11/27 00	-47.2	
10/22 03	-56.0		10/31 03	-53.8		11/09 03	-45.2		11/18 03	-48.9		11/27 03	-46.2	
10/22 06	-52.4		10/31 06	-47.2		11/09 06	-41.3		11/18 06	-43.6		11/27 06	-38.9	
10/22 09	-46.7		10/31 09	-43.3		11/09 09			11/18 09	-38.2		11/27 09		
10/22 12	-43.8		10/31 12	-42.1		11/09 12	-33.0		11/18 12	-34.7		11/27 12	-33.8	
10/22 15	-45.6		10/31 15	-43.0		11/09 15	-32.1		11/18 15			11/27 15	-32.6	
10/22 18	-50.2		10/31 18	-46.5		11/09 18	-36.1		11/18 18	-40.5		11/27 18	-35.4	
10/22 21	-56.4		10/31 21	-51.7		11/09 21	-41.3		11/18 21	-45.8		11/27 21	-44.0	
10/23 00	-59.7		11/01 00	-53.5		11/10 00	-41.6		11/19 00	-48.7		11/28 00	-47.7	
10/23 03	-58.1		11/01 03	-53.4		11/10 03	-41.1		11/19 03	-48.0		11/28 03	-45.6	
10/23 06	-52.5		11/01 06	-49.4		11/10 06			11/19 06	-43.7		11/28 06	-39.3	
10/23 09	-46.3		11/01 09	-44.7		11/10 09	-34.1		11/19 09	-38.2		11/28 09	-34.4	
10/23 12	-43.6		11/01 12	-40.4		11/10 12	-33.3		11/19 12	-36.2		11/28 12	-32.7	
10/23 15	-44.7		11/01 15	-40.3		11/10 15	-34.3		11/19 15	-36.9		11/28 15	-33.4	
10/23 18	-49.2		11/01 18	-44.6		11/10 18	-37.0		11/19 18	-40.7		11/28 18	-37.6	
10/23 21	-54.3		11/01 21	-52.2		11/10 21	-41.5		11/19 21	-46.1		11/28 21	-44.5	
10/24 00	-56.6		11/02 00	-56.8		11/11 00	-44.6		11/20 00	-49.5		11/29 00	-47.4	
10/24 03	-56.0		11/02 03	-54.7		11/11 03	-44.2		11/20 03	-47.9		11/29 03	-45.5	
10/24 06	-51.1		11/02 06	-48.2		11/11 06	-41.2		11/20 06	-42.4		11/29 06	-40.6	
10/24 09	-44.6		11/02 09	-40.1		11/11 09	-39.1		11/20 09	-38.4		11/29 09	-36.1	
10/24 12	-39.2		11/02 12	-34.0		11/11 12	-38.6		11/20 12	-36.1		11/29 12	-33.6	
10/24 15	-41.6		11/02 15	-33.3		11/11 15	-40.1		11/20 15	-36.2		11/29 15	-34.1	
10/24 18	-47.8		11/02 18			11/11 18	-44.2		11/20 18	-39.3		11/29 18		
10/24 21	-55.1		11/02 21	-47.8		11/11 21	-48.9		11/20 21	-44.5		11/29 21	-42.8	
10/25 00	-56.8		11/03 00	-49.2		11/12 00	-51.7		11/21 00	-47.6		11/30 00	-44.0	
10/25 03	-56.1		11/03 03	-52.7		11/12 03	-50.0		11/21 03	-47.0		11/30 03	-43.0	
10/25 06	-51.5		11/03 06	-46.6		11/12 06	-44.8		11/21 06	-42.3		11/30 06	-38.8	
10/25 09	-46.8		11/03 09			11/12 09	-38.0		11/21 09	-37.7		11/30 09	-34.3	
10/25 12	-42.2		11/03 12	-38.4		11/12 12	-35.6		11/21 12	-34.5		11/30 12	-32.0	
10/25 15	-42.9		11/03 15	-36.1		11/12 15	-34.6		11/21 15	-34.8		11/30 15	-32.2	
10/25 18	-46.5		11/03 18			11/12 18	-37.9		11/21 18			11/30 18	-37.6	
10/25 21	-53.7		11/03 21	-52.4		11/12 21	-42.9		11/21 21	-44.9		11/30 21	-43.4	
10/26 00	-56.4		11/04 00	-53.5		11/13 00	-46.3		11/22 00	-48.1		12/01 00	-46.0	
10/26 03	-55.9		11/04 03	-47.6		11/13 03	-45.9		11/22 03	-45.0		12/01 03	-44.3	
10/26 06	-53.2		11/04 06	-42.0		11/13 06	-41.8		11/22 06	-39.7		12/01 06	-38.7	
10/26 09	-47.6		11/04 09	-33.2		11/13 09	-38.1		11/22 09	-35.3		12/01 09		
10/26 12	-44.6		11/04 12	-32.1		11/13 12	-36.3		11/22 12	-34.0		12/01 12	-31.3	
10/26 15	-45.8		11/04 15			11/13 15	-37.5		11/22 15	-32.1		12/01 15	-32.2	
10/26 18	-49.6		11/04 18	-41.6		11/13 18	-41.5		11/22 18	-35.8		12/01 18	-36.4	
10/26 21	-54.8		11/04 21	-49.2		11/13 21	-47.0		11/22 21	-44.1		12/01 21		
10/27 00	-57.6		11/05 00	-52.3		11/14 00	-49.8		11/23 00	-47.0		12/02 00	-46.1	
10/27 03	-56.8		11/05 03	-51.7		11/14 03	-48.2		11/23 03	-45.0		12/02 03	-43.6	
10/27 06	-52.3		11/05 06	-46.1		11/14 06	-42.9		11/23 06			12/02 06	-36.8	
10/27 09	-47.1		11/05 09	-40.3		11/14 09	-36.8		11/23 09	-35.0		12/02 09		
10/27 12	-44.9		11/05 12	-35.1		11/14 12	-33.8		11/23 12	-34.1		12/02 12	-31.5	
10/27 15	-44.3		11/05 15	-35.2		11/14 15	-33.5		11/23 15	-31.2		12/02 15	-25.7	
10/27 18	-49.9		11/05 18	-41.8		11/14 18	-38.6		11/23 18	-36.6		12/02 18		
10/27 21	-56.3		11/05 21	-48.6		11/14 21	-43.0		11/23 21	-44.7		12/02 21	-35.8	
10/28 00	-59.5		11/06 00	-50.7		11/15 00	-47.0		11/24 00	-48.8		12/03 00	-45.9	
10/28 03	-58.3		11/06 03	-50.5		11/15 03	-47.2		11/24 03	-46.6		12/03 03	-43.0	
10/28 06	-54.7		11/06 06	-46.3		11/15 06	-42.3		11/24 06			12/03 06		
10/28 09	-50.1		11/06 09	-40.8		11/15 09			11/24 09	-33.7		12/03 09		
10/28 12	-46.8		11/06 12	-38.9		11/15 12	-32.5		11/24 12	-32.2		12/03 12	-16.3	
10/28 15	-47.0		11/06 15	-39.4		11/15 15	-31.8		11/24 15			12/03 15	-28.9	
10/28 18	-51.8		11/06 18	-43.5		11/15 18	-39.5		11/24 18	-30.8		12/03 18		
10/28 21	-56.9		11/06 21	-48.8		11/15 21	-48.2		11/24 21	-43.8		12/03 21	-42.6	
10/29 00	-57.3		11/07 00	-52.7		11/16 00	-50.6		11/25 00	-48.9		12/04 00	-46.9	
10/29 03	-52.8		11/07 03	-51.8		11/16 03	-49.5		11/25 03	-46.8		12/04 03	-44.6	
10/29 06	-46.6		11/07 06	-46.3		11/16 06	-43.7		11/25 06	-40.6		12/04 06	-39.3	
10/29 09	-42.9		11/07 09	-41.2		11/16 09	-38.9		11/25 09	-32.8		12/04 09	-34.5	
10/29 12	-40.7		11/07 12	-36.0		11/16 12	-36.6		11/25 12	-32.1		12/04 12	-33.6	
10/29 15	-41.3		11/07 15	-37.2		11/16 15			11/25 15			12/04 15	-33.7	
10/29 18	-44.0		11/07 18	-42.2		11/16 18	-42.2		11/25 18	-36.3		12/04 18		
10/29 21	-47.0		11/07 21	-47.0		11/16 21	-48.4		11/25 21	-45.5		12/04 21	-43.5	
10/30 00	-50.7		11/08 00	-49.1		11/17 00	-51.5		11/26 00	-48.7		12/05 00	-46.8	
10/30 03	-50.7		11/08 03	-48.1		11/17 03	-49.6		11/26 03	-46.7		12/05 03	-44.4	
10/30 06	-47.5		11/08 06	-43.8		11/17 06	-44.2		11/26 06	-41.0		12/05 06	-38.6	
10/30 09	-42.6		11/08 09	-39.1		11/17 09	-38.5		11/26 09	-34.8		12/05 09	-34.2	
10/30 12	-40.4		11/08 12	-35.9		11/17 12	-35.1		11/26 12	-33.3		12/05 12	-32.7	
10/30 15	-39.9		11/08 15	-35.6		11/17 15	-35.9		11/26 15	-33.8		12/05 15	-32.5	
10/30 18	-44.9		11/08 18	-40.8		11/17 18			11/26 18	-37.8		12/05 18		
10/30 21	-52.8		11/08 21	-45.9		11/17 21	-47.9		11/26 21	-43.4		12/05 21	-42.2	

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Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
12/06 00	-46.0		12/15 00	-40.1		12/24 00	-35.1		01/02 00	-38.9		01/11 00	-40.0	
12/06 03	-43.3		12/15 03	-39.9		12/24 03	-36.1		01/02 03	-39.8		01/11 03	-39.8	
12/06 06	-38.3		12/15 06	-37.0		12/24 06	-32.5		01/02 06	-36.7		01/11 06	-35.8	
12/06 09	-34.6		12/15 09	-32.6		12/24 09	-27.8		01/02 09	-31.5		01/11 09	-31.4	
12/06 12	-32.6		12/15 12	-30.1		12/24 12	-21.8		01/02 12	-28.5		01/11 12	-28.9	
12/06 15	-32.6		12/15 15	-29.5		12/24 15	-19.4		01/02 15	-27.4		01/11 15	-28.4	
12/06 18	-36.1		12/15 18	-30.1		12/24 18			01/02 18	-28.1		01/11 18	-29.1	
12/06 21	-42.7		12/15 21	-34.9		12/24 21			01/02 21	-32.6		01/11 21	-30.9	
12/07 00	-44.9		12/16 00	-40.1		12/25 00	-30.8		01/03 00	-38.9		01/12 00	-33.0	
12/07 03	-40.9		12/16 03	-40.3		12/25 03	-21.9		01/03 03	-39.7		01/12 03	-33.0	
12/07 06	-35.9		12/16 06	-36.3		12/25 06	-27.9		01/03 06	-36.3		01/12 06	-30.8	
12/07 09	-31.5		12/16 09	-31.4		12/25 09	-26.1		01/03 09	-30.0		01/12 09	-27.5	
12/07 12	-29.1		12/16 12	-28.4		12/25 12	-25.5		01/03 12	-25.5		01/12 12	-25.4	
12/07 15	-29.0		12/16 15	-28.2		12/25 15	-25.2		01/03 15	-23.0		01/12 15	-24.2	
12/07 18	-30.4		12/16 18	-29.8		12/25 18	-25.9		01/03 18	-25.0		01/12 18	-25.4	
12/07 21	-31.9		12/16 21	-33.7		12/25 21	-30.4		01/03 21			01/12 21	-28.4	
12/08 00	-32.7		12/17 00	-39.6		12/26 00	-35.8		01/04 00	-37.6		01/13 00	-28.3	
12/08 03	-32.0		12/17 03	-40.0		12/26 03	-36.6		01/04 03	-39.1		01/13 03	-30.6	
12/08 06	-30.7		12/17 06	-36.2		12/26 06	-32.1		01/04 06	-32.5		01/13 06	-29.7	
12/08 09	-28.9		12/17 09	-33.0		12/26 09	-27.3		01/04 09	-28.7		01/13 09	-26.1	
12/08 12	-27.8		12/17 12	-30.6		12/26 12	-24.9		01/04 12	-25.5		01/13 12	-24.0	
12/08 15	-27.8		12/17 15	-29.6		12/26 15	-24.5		01/04 15	-27.3		01/13 15	-23.9	
12/08 18	-29.6		12/17 18	-30.6		12/26 18	-25.9		01/04 18	-28.7		01/13 18	-25.2	
12/08 21	-33.7		12/17 21	-34.5		12/26 21			01/04 21	-31.8		01/13 21	-26.7	
12/09 00	-36.9		12/18 00	-37.7		12/27 00	-35.5		01/05 00	-36.8		01/14 00	-28.3	
12/09 03	-33.2		12/18 03	-38.4		12/27 03	-38.1		01/05 03	-33.3		01/14 03	-30.1	
12/09 06	-31.1		12/18 06	-35.5		12/27 06	-33.2		01/05 06	-26.7		01/14 06	-28.5	
12/09 09			12/18 09	-32.0		12/27 09	-29.2		01/05 09			01/14 09	-26.2	
12/09 12	-24.3		12/18 12	-29.4		12/27 12	-27.6		01/05 12	-25.5		01/14 12	-24.3	
12/09 15			12/18 15	-27.8		12/27 15	-27.8		01/05 15	-28.0		01/14 15	-23.5	
12/09 18	-28.6		12/18 18	-28.5		12/27 18	-28.3		01/05 18			01/14 18	-24.8	
12/09 21	-33.8		12/18 21			12/27 21	-31.6		01/05 21	-34.2		01/14 21	-28.8	
12/10 00	-37.4		12/19 00	-37.1		12/28 00	-37.4		01/06 00	-39.3		01/15 00	-33.7	
12/10 03	-34.5		12/19 03	-37.5		12/28 03	-37.6		01/06 03	-37.6		01/15 03	-35.5	
12/10 06	-29.6		12/19 06	-34.7		12/28 06	-34.2		01/06 06	-36.3		01/15 06	-33.3	
12/10 09	-23.1		12/19 09			12/28 09	-29.4		01/06 09	-30.7		01/15 09	-29.4	
12/10 12	-22.5		12/19 12	-26.2		12/28 12	-27.0		01/06 12	-28.2		01/15 12	-26.7	
12/10 15	-24.5		12/19 15	-26.1		12/28 15	-27.6		01/06 15	-27.6		01/15 15	-26.1	
12/10 18	-25.7		12/19 18	-25.7		12/28 18	-28.2		01/06 18			01/15 18	-27.7	
12/10 21	-30.6		12/19 21	-31.9		12/28 21	-32.3		01/06 21	-33.2		01/15 21	-30.6	
12/11 00	-33.5		12/20 00	-38.0		12/29 00	-36.4		01/07 00	-40.9		01/16 00	-34.0	
12/11 03	-31.9		12/20 03	-38.7		12/29 03	-38.1		01/07 03	-41.9		01/16 03	-35.8	
12/11 06			12/20 06	-35.0		12/29 06	-33.5		01/07 06	-38.9		01/16 06	-33.6	
12/11 09	-26.8		12/20 09	-29.8		12/29 09	-29.2		01/07 09	-32.0		01/16 09	-30.9	
12/11 12	-25.7		12/20 12	-25.8		12/29 12	-27.4		01/07 12	-28.0		01/16 12	-28.5	
12/11 15	-25.4		12/20 15	-24.7		12/29 15	-27.5		01/07 15	-27.3		01/16 15	-27.7	
12/11 18			12/20 18	-25.3		12/29 18	-28.3		01/07 18	-25.8		01/16 18	-28.5	
12/11 21	-35.2		12/20 21	-30.6		12/29 21	-32.5		01/07 21	-31.7		01/16 21	-32.8	
12/12 00	-38.1		12/21 00	-35.9		12/30 00	-38.4		01/08 00	-41.5		01/17 00	-37.1	
12/12 03	-38.9		12/21 03	-37.9		12/30 03	-39.0		01/08 03	-40.9		01/17 03	-38.2	
12/12 06	-34.7		12/21 06	-33.5		12/30 06	-35.5		01/08 06	-26.2		01/17 06	-34.8	
12/12 09	-29.6		12/21 09	-29.4		12/30 09	-30.1		01/08 09	-29.7		01/17 09	-31.1	
12/12 12	-27.5		12/21 12	-26.5		12/30 12	-27.6		01/08 12	-27.3		01/17 12	-28.8	
12/12 15	-28.8		12/21 15	-25.9		12/30 15	-27.4		01/08 15	-29.2		01/17 15	-27.7	
12/12 18			12/21 18	-26.0		12/30 18	-28.1		01/08 18	-31.0		01/17 18	-28.3	
12/12 21	-37.3		12/21 21	-31.8		12/30 21			01/08 21	-35.7		01/17 21	-32.2	
12/13 00	-39.8		12/22 00	-36.1		12/31 00	-38.1		01/09 00	-40.7		01/18 00	-37.5	
12/13 03	-36.9		12/22 03	-37.2		12/31 03	-38.9		01/09 03	-42.7		01/18 03	-39.0	
12/13 06			12/22 06	-32.8		12/31 06	-34.9		01/09 06	-39.2		01/18 06	-36.0	
12/13 09	-28.8		12/22 09	-28.1		12/31 09			01/09 09	-33.4		01/18 09	-31.7	
12/13 12	-28.7		12/22 12	-25.3		12/31 12	-22.8		01/09 12	-29.4		01/18 12	-27.7	
12/13 15			12/22 15	-24.5		12/31 15	-20.7		01/09 15	-28.3		01/18 15	-26.6	
12/13 18			12/22 18	-25.6		12/31 18	-23.5		01/09 18			01/18 18	-27.5	
12/13 21	-33.5		12/22 21	-30.1		12/31 21	-31.5		01/09 21	-34.0		01/18 21	-31.3	
12/14 00	-32.4		12/23 00	-34.2		01/01 00	-38.0		01/10 00	-40.2		01/19 00	-34.1	
12/14 03	-29.1		12/23 03	-35.6		01/01 03	-39.2		01/10 03	-41.1		01/19 03	-36.1	
12/14 06	-29.6		12/23 06	-32.4		01/01 06	-35.0		01/10 06	-34.8		01/19 06	-33.8	
12/14 09	-25.5		12/23 09	-27.9		01/01 09	-30.4		01/10 09	-30.5		01/19 09	-28.7	
12/14 12	-26.0		12/23 12	-25.1		01/01 12	-27.6		01/10 12	-28.5		01/19 12	-25.1	
12/14 15	-23.9		12/23 15	-24.7		01/01 15	-27.5		01/10 15	-28.4		01/19 15	-23.2	
12/14 18	-26.3		12/23 18	-25.6		01/01 18	-28.6		01/10 18			01/19 18		
12/14 21	-34.3		12/23 21	-29.6		01/01 21	-33.1		01/10 21	-34.1		01/19 21	-33.2	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
01/20 00	-37.1		01/29 00	-38.2		02/07 00	-47.1		02/16 00	-48.1		02/25 00	-59.4	
01/20 03	-37.9		01/29 03	-40.6		02/07 03	-48.7		02/16 03	-51.9		02/25 03	-61.2	
01/20 06	-35.7		01/29 06	-38.3		02/07 06	-44.0		02/16 06	-46.1		02/25 06	-57.6	
01/20 09	-31.2		01/29 09	-35.3		02/07 09			02/16 09	-36.6		02/25 09	-45.8	
01/20 12	-28.6		01/29 12	-32.0		02/07 12	-33.2		02/16 12			02/25 12		
01/20 15	-27.2		01/29 15	-30.4		02/07 15	-30.7		02/16 15	-25.6		02/25 15		
01/20 18	-28.4		01/29 18			02/07 18			02/16 18			02/25 18	-41.0	
01/20 21	-32.6		01/29 21	-36.5		02/07 21	-40.7		02/16 21	-46.6		02/25 21		
01/21 00	-36.8		01/30 00	-41.9		02/08 00	-46.6		02/17 00	-51.2		02/26 00	-58.6	
01/21 03	-38.0		01/30 03	-43.9		02/08 03	-47.1		02/17 03	-51.3		02/26 03	-58.1	
01/21 06	-35.3		01/30 06	-40.6		02/08 06	-43.8		02/17 06	-47.4		02/26 06	-53.7	
01/21 09	-32.2		01/30 09	-35.7		02/08 09	-37.9		02/17 09	-41.5		02/26 09	-46.6	
01/21 12	-29.1		01/30 12	-31.9		02/08 12	-34.9		02/17 12	-36.2		02/26 12	-40.1	
01/21 15	-27.9		01/30 15	-30.0		02/08 15	-32.7		02/17 15	-36.2		02/26 15	-33.7	
01/21 18	-29.1		01/30 18			02/08 18	-35.9		02/17 18	-39.9		02/26 18		
01/21 21	-32.9		01/30 21	-37.3		02/08 21	-42.4		02/17 21	-45.3		02/26 21	-50.4	
01/22 00	-37.6		01/31 00	-41.9		02/09 00	-48.3		02/18 00	-43.3		02/27 00	-55.8	
01/22 03	-39.5		01/31 03	-43.0		02/09 03	-49.0		02/18 03	-44.3		02/27 03	-57.8	
01/22 06	-37.6		01/31 06	-40.6		02/09 06	-46.8		02/18 06	-43.3		02/27 06	-52.8	
01/22 09	-33.4		01/31 09	-35.8		02/09 09	-41.5		02/18 09			02/27 09	-47.0	
01/22 12	-30.3		01/31 12	-30.5		02/09 12	-36.8		02/18 12	-33.8		02/27 12		
01/22 15	-30.0		01/31 15	-28.9		02/09 15	-35.7		02/18 15	-30.5		02/27 15	-40.3	
01/22 18	-31.6		01/31 18	-30.3		02/09 18	-37.9		02/18 18	-37.8		02/27 18	-45.7	
01/22 21	-35.2		01/31 21	-37.7		02/09 21	-43.6		02/18 21	-47.3		02/27 21	-50.7	
01/23 00	-39.8		02/01 00	-43.4		02/10 00	-48.3		02/19 00	-52.7		02/28 00	-50.8	
01/23 03	-41.3		02/01 03	-44.8		02/10 03	-49.2		02/19 03	-53.7		02/28 03	-52.5	
01/23 06	-38.2		02/01 06	-41.5		02/10 06	-46.2		02/19 06	-49.3		02/28 06	-49.2	
01/23 09	-34.0		02/01 09	-33.7		02/10 09	-40.6		02/19 09	-41.8		02/28 09	-43.9	
01/23 12	-30.7		02/01 12	-30.1		02/10 12	-36.8		02/19 12	-37.8		02/28 12	-40.7	
01/23 15	-30.4		02/01 15	-27.4		02/10 15	-37.0		02/19 15	-35.9		02/28 15	-40.0	
01/23 18	-30.9		02/01 18	-30.8		02/10 18	-39.3		02/19 18	-39.7		02/28 18	-43.2	
01/23 21	-34.8		02/01 21	-37.5		02/10 21	-45.0		02/19 21	-48.0		02/28 21	-47.5	
01/24 00	-37.4		02/02 00	-41.7		02/11 00	-49.8		02/20 00	-51.7		02/29 00	-51.8	
01/24 03	-37.5		02/02 03	-42.7		02/11 03	-50.8		02/20 03	-53.1		02/29 03	-53.9	
01/24 06	-36.1		02/02 06	-39.7		02/11 06	-48.3		02/20 06	-48.0		02/29 06	-52.7	
01/24 09	-31.7		02/02 09	-34.7		02/11 09	-42.3		02/20 09	-42.9		02/29 09	-45.4	
01/24 12	-28.7		02/02 12	-30.7		02/11 12	-38.3		02/20 12	-33.1		02/29 12	-40.8	
01/24 15	-26.7		02/02 15	-29.5		02/11 15	-36.7		02/20 15			02/29 15	-41.7	
01/24 18	-28.0		02/02 18	-31.1		02/11 18	-38.6		02/20 18	-40.0		02/29 18	-47.3	
01/24 21	-32.7		02/02 21	-35.3		02/11 21	-43.2		02/20 21	-49.3		02/29 21	-54.0	
01/25 00	-37.1		02/03 00	-39.7		02/12 00	-47.6		02/21 00	-53.7		03/01 00	-55.5	
01/25 03	-35.7		02/03 03	-39.9		02/12 03	-48.9		02/21 03	-51.0		03/01 03	-55.7	
01/25 06	-34.5		02/03 06	-37.1		02/12 06	-46.1		02/21 06	-48.1		03/01 06	-52.5	
01/25 09	-30.1		02/03 09	-33.9		02/12 09	-41.7		02/21 09	-39.2		03/01 09	-47.5	
01/25 12	-26.9		02/03 12	-30.2		02/12 12	-37.6		02/21 12	-36.5		03/01 12	-43.2	
01/25 15	-26.6		02/03 15	-28.9		02/12 15	-36.4		02/21 15			03/01 15		
01/25 18	-27.5		02/03 18	-30.8		02/12 18	-38.7		02/21 18	-41.1		03/01 18	-47.3	
01/25 21	-32.0		02/03 21	-35.2		02/12 21	-44.0		02/21 21	-48.6		03/01 21	-52.2	
01/26 00	-35.7		02/04 00	-40.0		02/13 00	-48.8		02/22 00	-48.6		03/02 00	-53.8	
01/26 03	-35.5		02/04 03	-40.7		02/13 03	-50.0		02/22 03	-57.2		03/02 03	-55.8	
01/26 06	-34.3		02/04 06	-37.3		02/13 06	-46.7		02/22 06	-53.1		03/02 06	-53.6	
01/26 09	-29.8		02/04 09	-33.9		02/13 09	-41.5		02/22 09	-45.0		03/02 09	-48.8	
01/26 12	-26.9		02/04 12	-31.2		02/13 12	-36.9		02/22 12			03/02 12	-44.6	
01/26 15	-25.5		02/04 15	-29.8		02/13 15	-35.5		02/22 15			03/02 15	-45.1	
01/26 18	-27.8		02/04 18			02/13 18			02/22 18	-45.6		03/02 18	-49.1	
01/26 21	-33.4		02/04 21	-35.8		02/13 21	-46.8		02/22 21	-49.5		03/02 21	-55.0	
01/27 00	-38.0		02/05 00	-39.9		02/14 00	-52.4		02/23 00	-52.0		03/03 00	-56.3	
01/27 03	-39.5		02/05 03	-40.7		02/14 03	-53.4		02/23 03	-53.3		03/03 03	-56.7	
01/27 06	-35.7		02/05 06	-39.5		02/14 06	-49.1		02/23 06	-53.0		03/03 06	-55.2	
01/27 09	-29.7		02/05 09	-34.7		02/14 09	-42.3		02/23 09	-48.3		03/03 09	-50.3	
01/27 12	-27.3		02/05 12	-32.3		02/14 12	-36.4		02/23 12	-44.6		03/03 12	-46.3	
01/27 15	-26.5		02/05 15			02/14 15	-36.6		02/23 15	-44.3		03/03 15	-46.1	
01/27 18	-28.6		02/05 18	-34.6		02/14 18			02/23 18	-47.1		03/03 18	-50.3	
01/27 21	-34.1		02/05 21	-36.5		02/14 21	-42.8		02/23 21	-51.9		03/03 21	-54.9	
01/28 00	-39.0		02/06 00	-40.5		02/15 00	-49.6		02/24 00	-55.1		03/04 00	-57.0	
01/28 03	-40.1		02/06 03	-41.4		02/15 03	-49.5		02/24 03	-55.5		03/04 03	-58.7	
01/28 06	-37.7		02/06 06	-40.2		02/15 06	-44.9		02/24 06	-53.3		03/04 06	-57.6	
01/28 09	-31.4		02/06 09	-36.1		02/15 09	-38.8		02/24 09	-49.9		03/04 09	-52.2	
01/28 12	-27.9		02/06 12	-33.2		02/15 12			02/24 12	-45.7		03/04 12	-48.4	
01/28 15	-27.5		02/06 15	-32.5		02/15 15	-34.3		02/24 15	-44.9		03/04 15	-47.7	
01/28 18	-29.2		02/06 18	-33.9		02/15 18			02/24 18			03/04 18	-52.8	
01/28 21	-34.1		02/06 21			02/15 21	-44.7		02/24 21	-56.0		03/04 21	-58.4	

MD550 2000														
Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/19 00	-62.3		04/28 00	-64.8		05/07 00	-62.1		05/16 00	-64.6		05/25 00	-59.8	
04/19 03	-62.0		04/28 03	-67.9		05/07 03	-61.9		05/16 03	-63.8		05/25 03	-59.0	
04/19 06	-62.0		04/28 06	-64.7		05/07 06	-62.5		05/16 06	-63.2		05/25 06	-58.1	
04/19 09	-62.9		04/28 09	-61.0		05/07 09	-62.8		05/16 09	-65.4		05/25 09	-58.5	
04/19 12	-61.2		04/28 12	-63.9		05/07 12	-64.2		05/16 12	-66.4		05/25 12	-59.7	
04/19 15	-59.0		04/28 15	-66.5		05/07 15	-64.8		05/16 15	-67.0		05/25 15	-60.2	
04/19 18	-59.8		04/28 18	-66.5		05/07 18	-65.2		05/16 18	-67.8		05/25 18	-60.1	
04/19 21	-60.7		04/28 21	-68.7		05/07 21	-65.4		05/16 21	-68.5		05/25 21	-61.6	
04/20 00	-61.4		04/29 00	-59.1		05/08 00	-65.2		05/17 00	-68.6		05/26 00	-61.9	
04/20 03	-61.2		04/29 03	-68.4		05/08 03	-66.1		05/17 03	-65.7		05/26 03	-61.7	
04/20 06	-61.6		04/29 06	-69.8		05/08 06	-66.6		05/17 06	-66.7		05/26 06	-60.7	
04/20 09	-63.7		04/29 09	-67.2		05/08 09	-66.7		05/17 09	-63.7		05/26 09	-59.6	
04/20 12	-64.1		04/29 12	-63.9		05/08 12	-66.6		05/17 12	-60.1		05/26 12	-60.4	
04/20 15	-66.5		04/29 15	-60.3		05/08 15	-66.3		05/17 15	-59.9		05/26 15	-60.5	
04/20 18	-68.3		04/29 18	-55.7		05/08 18	-66.1		05/17 18	-61.0		05/26 18	-59.3	
04/20 21	-69.5		04/29 21	-56.3		05/08 21	-66.0		05/17 21	-62.9		05/26 21	-60.4	
04/21 00	-70.3		04/30 00	-53.3		05/09 00	-65.7		05/18 00	-63.2		05/27 00	-60.3	
04/21 03	-69.5		04/30 03	-49.1		05/09 03	-65.1		05/18 03	-63.9		05/27 03	-58.9	
04/21 06	-68.3		04/30 06	-48.5		05/09 06	-63.7		05/18 06	-64.4		05/27 06	-58.8	
04/21 09	-68.5		04/30 09	-51.1		05/09 09	-62.4		05/18 09	-65.1		05/27 09	-59.6	
04/21 12	-66.9		04/30 12	-55.7		05/09 12	-58.0		05/18 12	-64.6		05/27 12	-60.1	
04/21 15	-68.3		04/30 15	-54.9		05/09 15	-56.2		05/18 15	-64.6		05/27 15	-59.9	
04/21 18	-68.4		04/30 18	-57.0		05/09 18	-58.6		05/18 18	-66.1		05/27 18	-60.3	
04/21 21	-66.7		04/30 21	-56.6		05/09 21	-60.9		05/18 21	-65.7		05/27 21	-60.3	
04/22 00	-65.1		05/01 00	-58.0		05/10 00	-61.7		05/19 00	-65.4		05/28 00	-60.0	
04/22 03	-64.0		05/01 03	-49.6		05/10 03	-62.3		05/19 03	-67.2		05/28 03	-59.8	
04/22 06	-62.7		05/01 06	-54.5		05/10 06	-63.1		05/19 06	-68.1		05/28 06	-60.5	
04/22 09	-60.9		05/01 09	-56.1		05/10 09	-62.9		05/19 09	-67.7		05/28 09	-60.6	
04/22 12	-59.0		05/01 12	-62.2		05/10 12	-61.8		05/19 12	-68.3		05/28 12	-61.1	
04/22 15	-60.8		05/01 15	-60.0		05/10 15	-62.3		05/19 15	-68.1		05/28 15	-59.3	
04/22 18	-63.1		05/01 18	-60.1		05/10 18	-60.5		05/19 18	-69.3		05/28 18	-57.8	
04/22 21	-64.6		05/01 21	-58.5		05/10 21	-61.9		05/19 21	-70.6		05/28 21	-56.8	
04/23 00	-65.4		05/02 00	-58.6		05/11 00	-60.4		05/20 00	-72.0		05/29 00	-56.7	
04/23 03	-65.3		05/02 03	-59.8		05/11 03	-60.8		05/20 03	-73.2		05/29 03	-57.1	
04/23 06	-63.7		05/02 06	-60.1		05/11 06	-60.4		05/20 06	-73.7		05/29 06	-58.8	
04/23 09	-66.0		05/02 09	-60.4		05/11 09	-59.3		05/20 09	-71.9		05/29 09	-59.6	
04/23 12	-62.8		05/02 12	-60.7		05/11 12	-58.9		05/20 12	-70.2		05/29 12	-60.1	
04/23 15	-64.2		05/02 15	-61.6		05/11 15	-58.3		05/20 15	-67.1		05/29 15	-59.4	
04/23 18	-65.1		05/02 18	-62.2		05/11 18	-57.2		05/20 18	-65.9		05/29 18	-58.6	
04/23 21	-65.7		05/02 21	-62.7		05/11 21	-56.9		05/20 21	-65.6		05/29 21	-58.8	
04/24 00	-63.6		05/03 00	-64.9		05/12 00	-57.6		05/21 00	-63.7		05/30 00	-58.5	
04/24 03	-62.4		05/03 03	-63.7		05/12 03	-57.4		05/21 03	-63.6		05/30 03	-59.1	
04/24 06	-64.2		05/03 06	-64.0		05/12 06	-58.0		05/21 06	-64.5		05/30 06	-56.9	
04/24 09	-64.2		05/03 09	-63.3		05/12 09	-58.2		05/21 09	-65.8		05/30 09	-55.4	
04/24 12	-62.0		05/03 12	-62.2		05/12 12	-57.5		05/21 12	-67.5		05/30 12	-55.0	
04/24 15	-62.7		05/03 15	-60.6		05/12 15	-57.4		05/21 15	-68.1		05/30 15	-51.6	
04/24 18	-61.7		05/03 18	-59.4		05/12 18	-59.0		05/21 18	-68.5		05/30 18	-50.9	
04/24 21	-62.6		05/03 21	-59.4		05/12 21	-61.6		05/21 21	-68.9		05/30 21	-53.5	
04/25 00	-63.7		05/04 00	-58.2		05/13 00	-63.0		05/22 00	-70.0		05/31 00	-52.1	
04/25 03	-61.6		05/04 03	-52.5		05/13 03	-61.3		05/22 03	-70.8		05/31 03	-54.4	
04/25 06	-62.3		05/04 06	-56.0		05/13 06	-63.2		05/22 06	-69.3		05/31 06	-55.1	
04/25 09	-60.9		05/04 09	-54.5		05/13 09	-61.7		05/22 09	-64.7		05/31 09	-53.5	
04/25 12	-59.7		05/04 12	-55.0		05/13 12	-62.1		05/22 12	-61.9		05/31 12	-55.7	
04/25 15	-59.2		05/04 15	-55.0		05/13 15	-63.2		05/22 15	-60.0		05/31 15	-56.4	
04/25 18	-58.2		05/04 18	-55.2		05/13 18	-62.0		05/22 18	-57.9		05/31 18	-57.6	
04/25 21	-57.8		05/04 21	-56.2		05/13 21	-62.3		05/22 21	-57.6		05/31 21	-57.1	
04/26 00	-57.7		05/05 00	-57.6		05/14 00	-62.4		05/23 00	-58.7		06/01 00	-49.3	
04/26 03	-56.4		05/05 03	-56.7		05/14 03	-62.7		05/23 03	-61.0		06/01 03	-47.7	
04/26 06	-56.3		05/05 06	-57.4		05/14 06	-63.7		05/23 06	-60.3		06/01 06	-46.5	
04/26 09	-57.0		05/05 09	-56.4		05/14 09	-63.7		05/23 09	-61.2		06/01 09	-46.3	
04/26 12	-57.3		05/05 12	-57.5		05/14 12	-64.3		05/23 12	-61.7		06/01 12	-47.4	
04/26 15	-57.4		05/05 15	-56.4		05/14 15	-64.1		05/23 15	-61.1		06/01 15	-46.4	
04/26 18	-58.5		05/05 18	-57.2		05/14 18	-66.2		05/23 18	-61.5		06/01 18	-48.3	
04/26 21	-58.9		05/05 21	-58.5		05/14 21	-68.6		05/23 21	-60.7		06/01 21	-48.2	
04/27 00	-60.6		05/06 00	-58.9		05/15 00	-69.5		05/24 00	-60.3		06/02 00	-48.4	
04/27 03	-62.1		05/06 03	-56.3		05/15 03	-69.4		05/24 03	-59.0		06/02 03	-49.2	
04/27 06	-63.4		05/06 06	-57.5		05/15 06	-68.3		05/24 06	-55.2		06/02 06	-50.7	
04/27 09	-63.6		05/06 09	-57.3		05/15 09	-67.6		05/24 09	-54.1		06/02 09	-49.2	
04/27 12	-63.7		05/06 12	-57.1		05/15 12	-68.0		05/24 12	-55.8		06/02 12	-48.4	
04/27 15	-66.5		05/06 15	-59.4		05/15 15	-66.5		05/24 15	-57.9		06/02 15	-48.4	
04/27 18	-65.6		05/06 18	-60.6		05/15 18	-65.6		05/24 18	-58.1		06/02 18	-49.0	
04/27 21	-64.2		05/06 21	-61.5		05/15 21	-64.9		05/24 21	-59.1		06/02 21	-49.0	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
06/03 00	-51.2		06/12 00	-55.2		06/21 00	-61.7		06/30 00	-66.8		07/09 00	-62.1	
06/03 03	-50.3		06/12 03	-54.6		06/21 03	-61.3		06/30 03	-68.4		07/09 03	-63.9	
06/03 06	-49.7		06/12 06	-50.9		06/21 06	-61.1		06/30 06	-68.4		07/09 06	-65.4	
06/03 09	-49.7		06/12 09	-47.2		06/21 09	-59.9		06/30 09	-70.8		07/09 09	-66.6	
06/03 12	-50.5		06/12 12	-45.8		06/21 12	-57.2		06/30 12	-70.2		07/09 12	-66.8	
06/03 15	-52.0		06/12 15	-46.0		06/21 15	-56.1		06/30 15	-72.1		07/09 15	-67.2	
06/03 18	-54.0		06/12 18	-47.2		06/21 18	-51.7		06/30 18	-73.1		07/09 18	-65.1	
06/03 21	-54.1		06/12 21	-51.9		06/21 21	-53.0		06/30 21	-72.8		07/09 21	-67.8	
06/04 00	-55.0		06/13 00	-54.8		06/22 00	-52.8		07/01 00	-75.7		07/10 00	-66.8	
06/04 03	-56.3		06/13 03	-57.0		06/22 03	-53.8		07/01 03	-74.6		07/10 03	-65.7	
06/04 06	-57.8		06/13 06	-53.1		06/22 06	-55.3		07/01 06	-74.0		07/10 06	-67.3	
06/04 09	-58.0		06/13 09	-47.1		06/22 09	-56.6		07/01 09	-73.2		07/10 09	-69.1	
06/04 12	-58.2		06/13 12	-42.1		06/22 12	-57.2		07/01 12	-71.0		07/10 12	-70.0	
06/04 15	-59.5		06/13 15	-41.4		06/22 15	-58.1		07/01 15	-68.2		07/10 15	-67.8	
06/04 18	-60.2		06/13 18	-43.2		06/22 18	-57.2		07/01 18	-66.1		07/10 18	-69.6	
06/04 21	-60.9		06/13 21	-46.3		06/22 21	-58.3		07/01 21	-62.7		07/10 21	-69.0	
06/05 00	-60.9		06/14 00	-44.9		06/23 00	-59.4		07/02 00	-59.1		07/11 00	-66.8	
06/05 03	-62.1		06/14 03	-47.6		06/23 03	-59.5		07/02 03	-56.7		07/11 03	-67.0	
06/05 06	-62.4		06/14 06	-49.7		06/23 06	-62.1		07/02 06	-54.4		07/11 06	-63.7	
06/05 09	-63.7		06/14 09	-48.7		06/23 09	-61.2		07/02 09	-49.0		07/11 09	-62.7	
06/05 12	-63.3		06/14 12	-51.8		06/23 12	-61.1		07/02 12	-49.3		07/11 12	-59.5	
06/05 15	-62.7		06/14 15	-54.1		06/23 15	-60.0		07/02 15	-50.6		07/11 15	-58.0	
06/05 18	-60.9		06/14 18	-54.5		06/23 18	-59.6		07/02 18	-54.3		07/11 18	-59.4	
06/05 21	-60.1		06/14 21	-52.5		06/23 21	-59.5		07/02 21	-54.7		07/11 21	-58.8	
06/06 00	-60.4		06/15 00	-52.1		06/24 00	-58.9		07/03 00	-54.9		07/12 00	-59.8	
06/06 03	-60.3		06/15 03	-51.7		06/24 03	-58.0		07/03 03	-51.7		07/12 03	-59.4	
06/06 06	-58.8		06/15 06	-52.4		06/24 06	-59.2		07/03 06	-52.0		07/12 06	-61.4	
06/06 09	-56.0		06/15 09	-56.5		06/24 09	-58.4		07/03 09	-52.6		07/12 09	-63.0	
06/06 12	-55.3		06/15 12	-57.0		06/24 12	-59.3		07/03 12	-50.9		07/12 12	-64.6	
06/06 15	-55.3		06/15 15	-61.2		06/24 15	-59.0		07/03 15	-51.0		07/12 15	-65.4	
06/06 18	-56.1		06/15 18	-62.5		06/24 18	-60.1		07/03 18	-53.3		07/12 18	-66.6	
06/06 21	-57.9		06/15 21	-63.1		06/24 21	-59.5		07/03 21	-54.0		07/12 21	-68.3	
06/07 00	-57.8		06/16 00	-64.8		06/25 00	-59.3		07/04 00	-54.7		07/13 00	-68.6	
06/07 03	-55.5		06/16 03	-65.2		06/25 03	-63.4		07/04 03	-53.3		07/13 03	-67.5	
06/07 06	-57.8		06/16 06	-64.1		06/25 06	-64.0		07/04 06	-54.8		07/13 06	-67.1	
06/07 09	-60.4		06/16 09	-63.6		06/25 09	-64.4		07/04 09	-56.2		07/13 09	-66.7	
06/07 12	-61.8		06/16 12	-62.0		06/25 12	-66.1		07/04 12	-57.1		07/13 12	-66.0	
06/07 15	-62.1		06/16 15	-61.1		06/25 15	-66.7		07/04 15	-55.9		07/13 15	-64.7	
06/07 18	-61.4		06/16 18	-60.7		06/25 18	-66.7		07/04 18	-58.4		07/13 18	-64.8	
06/07 21	-60.4		06/16 21	-60.3		06/25 21	-68.2		07/04 21	-59.8		07/13 21	-64.5	
06/08 00	-60.5		06/17 00	-60.0		06/26 00	-68.1		07/05 00	-59.9		07/14 00	-63.1	
06/08 03	-62.1		06/17 03	-59.8		06/26 03	-67.9		07/05 03	-60.1		07/14 03	-63.7	
06/08 06	-62.8		06/17 06	-60.0		06/26 06	-67.7		07/05 06	-60.2		07/14 06	-64.0	
06/08 09	-62.0		06/17 09	-59.6		06/26 09	-69.0		07/05 09	-62.6		07/14 09	-63.8	
06/08 12	-56.8		06/17 12	-59.8		06/26 12	-69.3		07/05 12	-66.1		07/14 12	-63.3	
06/08 15	-52.6		06/17 15	-59.9		06/26 15	-68.9		07/05 15	-66.7		07/14 15	-63.9	
06/08 18	-50.1		06/17 18	-60.2		06/26 18	-68.4		07/05 18	-66.0		07/14 18	-63.2	
06/08 21	-47.2		06/17 21	-61.2		06/26 21	-69.1		07/05 21	-65.7		07/14 21	-62.6	
06/09 00	-47.7		06/18 00	-61.4		06/27 00	-67.8		07/06 00	-62.4		07/15 00	-63.7	
06/09 03	-48.8		06/18 03	-61.9		06/27 03	-67.1		07/06 03	-59.8		07/15 03	-64.3	
06/09 06	-45.9		06/18 06	-62.8		06/27 06	-65.4		07/06 06	-61.0		07/15 06	-64.1	
06/09 09	-45.5		06/18 09	-63.6		06/27 09	-65.2		07/06 09	-61.4		07/15 09	-64.7	
06/09 12	-44.7		06/18 12	-64.7		06/27 12	-65.4		07/06 12	-63.8		07/15 12	-63.2	
06/09 15	-46.4		06/18 15	-66.1		06/27 15	-66.4		07/06 15	-65.3		07/15 15	-61.8	
06/09 18	-45.7		06/18 18	-66.5		06/27 18	-66.1		07/06 18	-66.1		07/15 18	-62.3	
06/09 21	-44.7		06/18 21	-67.6		06/27 21	-66.7		07/06 21	-67.4		07/15 21	-61.6	
06/10 00	-43.3		06/19 00	-67.9		06/28 00	-66.3		07/07 00	-67.9		07/16 00	-60.9	
06/10 03	-43.4		06/19 03	-67.9		06/28 03	-66.3		07/07 03	-67.1		07/16 03	-60.2	
06/10 06	-43.4		06/19 06	-68.2		06/28 06	-66.6		07/07 06	-65.9		07/16 06	-59.1	
06/10 09	-43.7		06/19 09	-68.8		06/28 09	-65.0		07/07 09	-66.0		07/16 09	-59.8	
06/10 12	-45.6		06/19 12	-68.5		06/28 12	-64.7		07/07 12	-66.2		07/16 12	-61.2	
06/10 15	-49.8		06/19 15	-66.5		06/28 15	-66.1		07/07 15	-64.2		07/16 15	-62.8	
06/10 18	-50.4		06/19 18	-65.6		06/28 18	-67.1		07/07 18	-63.5		07/16 18	-62.8	
06/10 21	-49.0		06/19 21	-63.9		06/28 21	-68.5		07/07 21	-63.2		07/16 21	-62.0	
06/11 00	-48.6		06/20 00	-64.4		06/29 00	-68.0		07/08 00	-65.3		07/17 00	-60.7	
06/11 03	-50.0		06/20 03	-64.3		06/29 03	-65.8		07/08 03	-66.5		07/17 03	-59.4	
06/11 06	-51.6		06/20 06	-64.9		06/29 06	-62.5		07/08 06	-67.9		07/17 06	-57.3	
06/11 09	-53.0		06/20 09	-61.8		06/29 09	-60.6		07/08 09	-69.1		07/17 09	-57.9	
06/11 12	-53.9		06/20 12	-61.9		06/29 12	-62.8		07/08 12	-66.9		07/17 12	-58.6	
06/11 15	-54.4		06/20 15	-58.3		06/29 15	-63.6		07/08 15	-63.5		07/17 15	-60.9	
06/11 18	-56.6		06/20 18	-60.0		06/29 18	-63.1		07/08 18	-62.5		07/17 18	-62.5	
06/11 21	-56.8		06/20 21	-61.9		06/29 21	-65.1		07/08 21	-63.4		07/17 21	-64.0	

Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
07/18 00	-66.4		07/27 00	-64.3		08/05 00	-65.2		08/14 00	-42.1		08/23 00	-72.2	
07/18 03	-67.4		07/27 03	-62.8		08/05 03	-65.9		08/14 03	-43.9		08/23 03	-72.9	
07/18 06	-69.2		07/27 06	-63.1		08/05 06	-66.2		08/14 06	-43.6		08/23 06	-73.8	
07/18 09	-69.3		07/27 09	-61.8		08/05 09	-66.2		08/14 09	-43.2		08/23 09	-74.1	
07/18 12	-69.7		07/27 12	-59.0		08/05 12	-63.9		08/14 12	-46.0		08/23 12	-72.7	
07/18 15	-69.6		07/27 15	-58.2		08/05 15	-61.4		08/14 15	-48.7		08/23 15	-74.8	
07/18 18	-68.4		07/27 18	-57.5		08/05 18	-60.3		08/14 18	-47.2		08/23 18	-75.3	
07/18 21	-65.9		07/27 21	-57.4		08/05 21	-59.5		08/14 21	-49.7		08/23 21	-73.6	
07/19 00	-67.1		07/28 00	-56.8		08/06 00	-59.9		08/15 00	-51.3		08/24 00	-73.5	
07/19 03	-64.7		07/28 03	-55.5		08/06 03	-57.9		08/15 03	-49.5		08/24 03	-71.8	
07/19 06	-62.9		07/28 06	-56.6		08/06 06	-60.9		08/15 06	-49.7		08/24 06	-73.3	
07/19 09	-56.7		07/28 09	-58.3		08/06 09	-58.6		08/15 09	-49.9		08/24 09	-72.6	
07/19 12	-58.3		07/28 12	-55.3		08/06 12	-60.0		08/15 12	-47.5		08/24 12	-71.4	
07/19 15	-56.0		07/28 15	-57.9		08/06 15	-60.5		08/15 15	-49.1		08/24 15	-73.6	
07/19 18	-56.3		07/28 18	-60.2		08/06 18	-59.4		08/15 18	-49.3		08/24 18	-69.8	
07/19 21	-55.4		07/28 21	-61.7		08/06 21	-56.2		08/15 21	-49.9		08/24 21	-68.1	
07/20 00	-55.7		07/29 00	-62.9		08/07 00	-54.1		08/16 00	-50.1		08/25 00	-66.7	
07/20 03	-54.8		07/29 03	-63.9		08/07 03	-55.7		08/16 03	-48.5		08/25 03	-68.0	
07/20 06	-52.0		07/29 06	-66.1		08/07 06	-55.3		08/16 06	-50.4		08/25 06	-66.0	
07/20 09	-53.3		07/29 09	-66.9		08/07 09	-55.5		08/16 09	-50.7		08/25 09	-67.4	
07/20 12	-51.9		07/29 12	-66.7		08/07 12	-57.3		08/16 12	-52.8		08/25 12	-65.2	
07/20 15	-52.0		07/29 15	-68.0		08/07 15	-57.5		08/16 15	-55.3		08/25 15	-66.7	
07/20 18	-54.1		07/29 18	-68.1		08/07 18	-60.0		08/16 18	-55.1		08/25 18	-66.7	
07/20 21	-54.7		07/29 21	-67.3		08/07 21	-60.1		08/16 21	-55.0		08/25 21	-67.1	
07/21 00	-54.8		07/30 00	-66.0		08/08 00	-59.7		08/17 00	-55.7		08/26 00	-67.6	
07/21 03	-54.7		07/30 03	-66.5		08/08 03	-59.7		08/17 03	-56.7		08/26 03	-69.8	
07/21 06	-55.2		07/30 06	-71.2		08/08 06	-60.4		08/17 06	-57.4		08/26 06	-71.5	
07/21 09	-59.1		07/30 09	-71.9		08/08 09	-60.8		08/17 09	-56.2		08/26 09	-70.1	
07/21 12	-62.0		07/30 12	-72.2		08/08 12	-63.1		08/17 12	-56.6		08/26 12	-70.1	
07/21 15	-62.4		07/30 15	-72.2		08/08 15	-65.2		08/17 15	-57.9		08/26 15	-70.1	
07/21 18	-62.0		07/30 18	-72.4		08/08 18	-66.6		08/17 18	-58.7		08/26 18	-67.5	
07/21 21	-62.0		07/30 21	-72.2		08/08 21	-68.8		08/17 21	-58.4		08/26 21	-64.9	
07/22 00	-63.3		07/31 00	-71.4		08/09 00	-68.8		08/18 00	-59.0		08/27 00	-60.7	
07/22 03	-63.6		07/31 03	-71.9		08/09 03	-68.7		08/18 03	-60.2		08/27 03	-60.7	
07/22 06	-63.7		07/31 06	-71.8		08/09 06	-69.2		08/18 06	-60.8		08/27 06	-62.9	
07/22 09	-63.7		07/31 09	-71.6		08/09 09	-68.4		08/18 09	-60.2		08/27 09	-61.0	
07/22 12	-63.5		07/31 12	-70.7		08/09 12	-65.9		08/18 12	-60.2		08/27 12	-59.9	
07/22 15	-65.0		07/31 15	-70.1		08/09 15	-62.4		08/18 15	-59.9		08/27 15	-58.4	
07/22 18	-66.3		07/31 18	-69.0		08/09 18	-57.1		08/18 18	-60.1		08/27 18	-59.5	
07/22 21	-67.9		07/31 21	-68.3		08/09 21	-54.6		08/18 21	-62.1		08/27 21	-57.5	
07/23 00	-69.5		08/01 00	-65.9		08/10 00	-53.9		08/19 00	-65.3		08/28 00	-57.1	
07/23 03	-69.8		08/01 03	-65.9		08/10 03	-54.7		08/19 03	-64.5		08/28 03	-56.0	
07/23 06	-69.9		08/01 06	-65.3		08/10 06	-53.2		08/19 06	-61.9		08/28 06	-57.8	
07/23 09	-69.5		08/01 09	-65.5		08/10 09	-52.6		08/19 09	-59.8		08/28 09	-56.0	
07/23 12	-69.0		08/01 12	-65.0		08/10 12	-52.1		08/19 12	-60.3		08/28 12	-57.3	
07/23 15	-69.3		08/01 15	-62.2		08/10 15	-52.1		08/19 15	-61.9		08/28 15	-60.5	
07/23 18	-69.7		08/01 18	-61.3		08/10 18	-51.2		08/19 18	-63.3		08/28 18	-54.6	
07/23 21	-71.2		08/01 21	-60.1		08/10 21	-48.2		08/19 21	-62.6		08/28 21	-57.0	
07/24 00	-71.2		08/02 00	-58.8		08/11 00	-45.7		08/20 00	-64.5		08/29 00	-61.0	
07/24 03	-71.6		08/02 03	-60.1		08/11 03	-44.0		08/20 03	-61.5		08/29 03	-57.5	
07/24 06	-73.0		08/02 06	-60.9		08/11 06	-43.8		08/20 06	-59.4		08/29 06	-60.6	
07/24 09	-73.6		08/02 09	-62.4		08/11 09	-45.5		08/20 09	-62.0		08/29 09	-56.5	
07/24 12	-72.5		08/02 12	-61.8		08/11 12	-45.8		08/20 12	-65.0		08/29 12	-54.2	
07/24 15	-73.5		08/02 15	-63.0		08/11 15	-46.4		08/20 15	-67.5		08/29 15	-55.3	
07/24 18	-72.8		08/02 18	-63.7		08/11 18	-44.5		08/20 18	-69.0		08/29 18	-59.4	
07/24 21	-71.7		08/02 21	-64.1		08/11 21	-44.1		08/20 21	-70.3		08/29 21	-60.2	
07/25 00	-70.6		08/03 00	-63.5		08/12 00	-44.2		08/21 00	-71.6		08/30 00	-63.5	
07/25 03	-70.3		08/03 03	-63.4		08/12 03	-44.2		08/21 03	-71.3		08/30 03	-65.2	
07/25 06	-69.5		08/03 06	-63.6		08/12 06	-44.7		08/21 06	-72.4		08/30 06	-65.8	
07/25 09	-68.0		08/03 09	-62.9		08/12 09	-45.3		08/21 09	-69.4		08/30 09	-65.3	
07/25 12	-68.0		08/03 12	-61.3		08/12 12	-45.0		08/21 12	-67.3		08/30 12	-64.5	
07/25 15	-67.8		08/03 15	-60.0		08/12 15	-46.6		08/21 15	-69.1		08/30 15	-65.9	
07/25 18	-67.4		08/03 18	-60.1		08/12 18	-48.7		08/21 18	-68.9		08/30 18	-66.4	
07/25 21	-67.5		08/03 21	-59.8		08/12 21	-46.9		08/21 21	-66.3		08/30 21	-67.1	
07/26 00	-68.9		08/04 00	-59.4		08/13 00	-46.2		08/22 00	-67.2		08/31 00	-66.1	
07/26 03	-68.8		08/04 03	-60.6		08/13 03	-44.2		08/22 03	-68.7		08/31 03	-66.8	
07/26 06	-68.8		08/04 06	-60.7		08/13 06	-40.6		08/22 06	-68.7		08/31 06	-66.0	
07/26 09	-68.4		08/04 09	-61.1		08/13 09	-38.8		08/22 09	-68.0		08/31 09	-63.2	
07/26 12	-67.2		08/04 12	-62.5		08/13 12	-40.0		08/22 12	-66.9		08/31 12	-61.3	
07/26 15	-67.0		08/04 15	-63.0		08/13 15	-39.5		08/22 15	-67.3		08/31 15	-63.5	
07/26 18	-65.1		08/04 18	-62.9		08/13 18	-40.5		08/22 18	-66.7		08/31 18	-62.8	
07/26 21	-65.3		08/04 21	-63.6		08/13 21	-41.2		08/22 21	-69.9		08/31 21	-60.0	

MD5502000

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
09/01 00	-56.9		09/10 00	-67.8		09/19 00	-65.3		09/28 00	-61.4		10/07 00	-65.0	
09/01 03	-54.5		09/10 03	-68.6		09/19 03	-65.5		09/28 03	-61.2		10/07 03	-65.5	
09/01 06	-53.5		09/10 06	-68.4		09/19 06	-64.8		09/28 06	-60.0		10/07 06	-62.3	
09/01 09	-51.4		09/10 09	-63.8		09/19 09	-60.8		09/28 09			10/07 09	-57.3	
09/01 12	-53.2		09/10 12			09/19 12	-58.9		09/28 12	-54.7		10/07 12	-54.2	
09/01 15	-60.2		09/10 15	-61.8		09/19 15	-61.2		09/28 15	-56.2		10/07 15	-55.1	
09/01 18	-63.2		09/10 18	-62.5		09/19 18	-64.3		09/28 18	-61.2		10/07 18	-60.0	
09/01 21	-65.3		09/10 21	-62.0		09/19 21	-65.6		09/28 21			10/07 21	-62.9	
09/02 00	-68.3		09/11 00	-62.5		09/20 00	-67.0		09/29 00	-67.5		10/08 00	-64.5	
09/02 03	-68.5		09/11 03	-62.4		09/20 03	-66.7		09/29 03	-68.4		10/08 03	-64.3	
09/02 06	-67.4		09/11 06	-60.8		09/20 06	-65.9		09/29 06	-66.5		10/08 06	-60.7	
09/02 09	-64.0		09/11 09	-57.4		09/20 09	-60.7		09/29 09	-61.9		10/08 09	-55.1	
09/02 12	-60.5		09/11 12	-54.7		09/20 12	-58.0		09/29 12	-60.3		10/08 12	-51.2	
09/02 15	-61.0		09/11 15			09/20 15	-60.5		09/29 15	-62.7		10/08 15	-52.7	
09/02 18	-61.0		09/11 18	-60.9		09/20 18	-65.6		09/29 18	-67.8		10/08 18	-58.5	
09/02 21	-61.4		09/11 21	-62.8		09/20 21	-66.2		09/29 21	-69.9		10/08 21	-63.6	
09/03 00	-61.4		09/12 00	-63.3		09/21 00	-66.9		09/30 00	-69.3		10/09 00	-65.9	
09/03 03	-63.3		09/12 03	-60.5		09/21 03	-67.2		09/30 03	-68.0		10/09 03	-67.3	
09/03 06	-63.5		09/12 06	-59.3		09/21 06	-65.3		09/30 06	-65.2		10/09 06	-62.6	
09/03 09	-61.3		09/12 09	-56.4		09/21 09	-60.9		09/30 09	-59.5		10/09 09		
09/03 12	-60.5		09/12 12			09/21 12			09/30 12	-55.5		10/09 12	-53.0	
09/03 15	-62.4		09/12 15	-58.7		09/21 15	-60.9		09/30 15	-55.8		10/09 15	-54.6	
09/03 18	-64.7		09/12 18	-61.1		09/21 18	-63.9		09/30 18	-57.1		10/09 18	-59.1	
09/03 21	-66.5		09/12 21	-62.6		09/21 21	-62.0		09/30 21	-57.9		10/09 21	-64.0	
09/04 00	-67.3		09/13 00	-63.0		09/22 00	-63.6		10/01 00	-58.6		10/10 00	-65.9	
09/04 03	-67.1		09/13 03	-64.2		09/22 03	-64.8		10/01 03	-59.5		10/10 03	-67.0	
09/04 06	-67.2		09/13 06	-63.8		09/22 06	-63.5		10/01 06	-57.8		10/10 06	-63.6	
09/04 09	-65.1		09/13 09	-60.8		09/22 09	-54.1		10/01 09	-57.0		10/10 09	-58.5	
09/04 12	-63.0		09/13 12			09/22 12	-53.1		10/01 12	-57.4		10/10 12	-55.8	
09/04 15	-64.8		09/13 15	-60.8		09/22 15	-58.9		10/01 15	-59.2		10/10 15	-56.3	
09/04 18	-66.5		09/13 18	-62.5		09/22 18	-67.0		10/01 18	-62.8		10/10 18	-61.2	
09/04 21	-67.0		09/13 21	-61.5		09/22 21	-68.7		10/01 21	-65.0		10/10 21	-64.8	
09/05 00	-66.5		09/14 00	-62.0		09/23 00	-62.6		10/02 00	-66.4		10/11 00	-65.3	
09/05 03	-65.2		09/14 03	-62.1		09/23 03	-62.7		10/02 03	-66.8		10/11 03	-65.5	
09/05 06	-66.1		09/14 06	-61.8		09/23 06	-60.2		10/02 06	-64.1		10/11 06	-61.0	
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09/05 21	-66.3		09/14 21	-58.2		09/23 21			10/02 21	-68.0		10/11 21	-65.7	
09/06 00	-65.1		09/15 00	-59.6		09/24 00	-66.5		10/03 00	-67.4		10/12 00	-66.5	
09/06 03	-64.2		09/15 03	-59.0		09/24 03	-68.5		10/03 03	-64.9		10/12 03	-66.6	
09/06 06	-66.8		09/15 06	-57.3		09/24 06	-66.7		10/03 06	-63.2		10/12 06	-61.8	
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09/06 15	-65.1		09/15 15	-53.4		09/24 15	-61.4		10/03 15	-50.9		10/12 15	-55.6	
09/06 18	-63.8		09/15 18	-56.3		09/24 18	-67.8		10/03 18	-60.0		10/12 18	-59.3	
09/06 21	-63.0		09/15 21	-56.0		09/24 21	-71.6		10/03 21			10/12 21	-62.2	
09/07 00	-62.8		09/16 00	-54.5		09/25 00	-74.3		10/04 00	-66.9		10/13 00	-62.4	
09/07 03	-61.8		09/16 03	-55.6		09/25 03	-75.2		10/04 03	-66.8		10/13 03	-60.8	
09/07 06	-58.2		09/16 06	-56.9		09/25 06	-71.1		10/04 06	-59.4		10/13 06	-55.5	
09/07 09	-54.9		09/16 09	-56.5		09/25 09	-63.4		10/04 09			10/13 09	-51.7	
09/07 12	-51.6		09/16 12	-54.6		09/25 12	-59.3		10/04 12	-46.4		10/13 12	-48.1	
09/07 15	-53.5		09/16 15	-52.9		09/25 15	-62.3		10/04 15	-51.9		10/13 15	-50.7	
09/07 18	-54.3		09/16 18	-54.4		09/25 18	-66.5		10/04 18	-59.8		10/13 18	-54.9	
09/07 21	-54.4		09/16 21	-55.9		09/25 21			10/04 21	-64.9		10/13 21	-59.6	
09/08 00	-54.4		09/17 00	-56.0		09/26 00	-63.1		10/05 00	-67.3		10/14 00	-59.9	
09/08 03	-54.9		09/17 03	-56.8		09/26 03	-63.0		10/05 03	-67.1		10/14 03	-57.9	
09/08 06	-56.1		09/17 06	-57.0		09/26 06	-62.8		10/05 06	-59.8		10/14 06	-55.6	
09/08 09	-55.4		09/17 09	-54.6		09/26 09	-56.9		10/05 09			10/14 09	-51.0	
09/08 12	-54.0		09/17 12	-53.8		09/26 12	-53.9		10/05 12	-47.7		10/14 12	-47.2	
09/08 15	-55.3		09/17 15	-57.1		09/26 15	-57.3		10/05 15	-51.8		10/14 15	-48.9	
09/08 18	-57.6		09/17 18	-62.5		09/26 18	-60.6		10/05 18	-58.0		10/14 18	-54.1	
09/08 21	-56.7		09/17 21	-64.6		09/26 21			10/05 21			10/14 21	-57.9	
09/09 00	-56.7		09/18 00	-67.2		09/27 00	-56.3		10/06 00	-62.9		10/15 00	-59.7	
09/09 03	-56.4		09/18 03	-66.7		09/27 03	-55.0		10/06 03	-64.6		10/15 03	-60.4	
09/09 06	-57.0		09/18 06	-66.0		09/27 06	-53.5		10/06 06	-59.7		10/15 06	-56.1	
09/09 09	-54.3		09/18 09	-60.7		09/27 09	-51.1		10/06 09			10/15 09	-49.9	
09/09 12	-53.3		09/18 12	-57.9		09/27 12			10/06 12	-52.6		10/15 12	-46.3	
09/09 15	-57.2		09/18 15	-60.6		09/27 15	-55.3		10/06 15	-54.3		10/15 15	-49.0	
09/09 18	-61.3		09/18 18	-64.6		09/27 18	-60.8		10/06 18	-58.9		10/15 18	-54.7	
09/09 21	-65.1		09/18 21	-65.7		09/27 21	-61.9		10/06 21	-62.9		10/15 21	-60.8	

DateLT	T (C)	Ws (m/s)	DateLT	T (C)	Ws (m/s)	DateLT	T (C)	Ws (m/s)	DateLT	T (C)	Ws (m/s)	DateLT	T (C)	Ws (m/s)
10/16 00	-62.9		10/25 00	-63.0		11/03 00	-52.2		11/12 00	-45.8		11/21 00	-40.7	
10/16 03	-62.1		10/25 03	-61.1		11/03 03	-51.8		11/12 03	-45.0		11/21 03	-39.4	
10/16 06	-56.5		10/25 06	-54.6		11/03 06	-49.6		11/12 06	-41.0		11/21 06	-34.1	
10/16 09	-51.3		10/25 09	-48.4		11/03 09	-45.6		11/12 09	-37.0		11/21 09	-29.8	
10/16 12			10/25 12	-46.3		11/03 12	-43.0		11/12 12	-34.7		11/21 12	-27.4	
10/16 15	-49.8		10/25 15	-45.8		11/03 15	-43.4		11/12 15	-35.7		11/21 15	-29.4	
10/16 18	-55.3		10/25 18	-51.3		11/03 18	-46.6		11/12 18	-39.8		11/21 18	-33.1	
10/16 21	-59.8		10/25 21	-60.9		11/03 21	-52.2		11/12 21	-44.7		11/21 21	-38.0	
10/17 00	-61.7		10/26 00	-63.9		11/04 00	-53.9		11/13 00	-48.5		11/22 00	-40.5	
10/17 03	-62.1		10/26 03	-62.4		11/04 03	-53.3		11/13 03	-48.0		11/22 03	-39.1	
10/17 06	-56.5		10/26 06	-54.8		11/04 06	-48.5		11/13 06	-43.2		11/22 06	-35.2	
10/17 09	-50.3		10/26 09			11/04 09	-44.1		11/13 09	-39.0		11/22 09	-30.7	
10/17 12	-44.3		10/26 12	-45.0		11/04 12	-41.1		11/13 12	-36.8		11/22 12	-28.0	
10/17 15	-47.3		10/26 15	-45.3		11/04 15	-43.1		11/13 15	-35.6		11/22 15	-29.1	
10/17 18	-54.2		10/26 18			11/04 18	-44.8		11/13 18	-38.7		11/22 18	-32.4	
10/17 21	-61.1		10/26 21	-59.2		11/04 21	-48.6		11/13 21	-44.5		11/22 21	-37.7	
10/18 00	-62.1		10/27 00	-62.5		11/05 00	-47.9		11/14 00	-48.1		11/23 00	-40.8	
10/18 03	-61.5		10/27 03	-61.2		11/05 03	-43.0		11/14 03	-47.5		11/23 03	-40.1	
10/18 06	-55.4		10/27 06	-56.1		11/05 06	-37.1		11/14 06	-42.6		11/23 06	-35.3	
10/18 09	-48.7		10/27 09	-50.2		11/05 09	-34.8		11/14 09	-37.1		11/23 09	-30.9	
10/18 12	-46.5		10/27 12	-46.8		11/05 12	-33.5		11/14 12	-33.7		11/23 12	-29.7	
10/18 15	-48.1		10/27 15	-47.7		11/05 15	-34.9		11/14 15	-33.0		11/23 15	-30.2	
10/18 18	-52.8		10/27 18	-52.2		11/05 18	-37.7		11/14 18	-38.0		11/23 18	-33.0	
10/18 21	-53.5		10/27 21	-57.6		11/05 21	-41.1		11/14 21	-45.8		11/23 21	-37.3	
10/19 00	-51.9		10/28 00	-59.7		11/06 00	-42.4		11/15 00	-49.0		11/24 00	-40.1	
10/19 03	-52.5		10/28 03	-57.8		11/06 03	-41.4		11/15 03	-47.2		11/24 03	-38.8	
10/19 06	-49.0		10/28 06	-52.3		11/06 06	-39.0		11/15 06	-42.6		11/24 06	-33.9	
10/19 09			10/28 09	-47.7		11/06 09	-36.4		11/15 09	-38.5		11/24 09	-29.3	
10/19 12	-39.9		10/28 12	-45.6		11/06 12	-34.9		11/15 12	-36.1		11/24 12	-27.7	
10/19 15	-42.4		10/28 15	-46.4		11/06 15	-35.2		11/15 15	-36.1		11/24 15	-27.7	
10/19 18	-48.4		10/28 18	-51.2		11/06 18	-38.1		11/15 18	-39.4		11/24 18	-27.9	
10/19 21			10/28 21	-57.2		11/06 21	-42.0		11/15 21	-44.1		11/24 21	-28.8	
10/20 00	-54.5		10/29 00	-60.4		11/07 00	-43.9		11/16 00	-47.4		11/25 00	-31.7	
10/20 03	-55.3		10/29 03	-58.6		11/07 03	-43.0		11/16 03	-46.9		11/25 03	-32.4	
10/20 06	-49.7		10/29 06	-53.9		11/07 06	-40.4		11/16 06	-42.8		11/25 06	-27.2	
10/20 09			10/29 09	-47.2		11/07 09	-36.4		11/16 09	-37.2		11/25 09	-23.1	
10/20 12	-42.1		10/29 12	-43.4		11/07 12	-35.4		11/16 12	-34.6		11/25 12	-21.9	
10/20 15	-43.9		10/29 15	-43.4		11/07 15	-37.4		11/16 15	-34.5		11/25 15	-22.9	
10/20 18	-51.9		10/29 18	-48.1		11/07 18	-41.1		11/16 18	-38.5		11/25 18	-26.3	
10/20 21	-59.0		10/29 21	-57.0		11/07 21	-46.3		11/16 21	-45.2		11/25 21	-31.5	
10/21 00	-61.0		10/30 00	-63.0		11/08 00	-48.6		11/17 00	-48.7		11/26 00	-35.5	
10/21 03	-59.2		10/30 03	-59.3		11/08 03	-47.0		11/17 03	-47.2		11/26 03	-33.9	
10/21 06	-54.5		10/30 06	-46.9		11/08 06	-42.1		11/17 06	-40.3		11/26 06	-30.2	
10/21 09	-48.7		10/30 09			11/08 09	-37.1		11/17 09	-33.7		11/26 09	-27.1	
10/21 12	-45.1		10/30 12	-32.7		11/08 12	-33.6		11/17 12	-24.0		11/26 12	-26.1	
10/21 15	-45.9		10/30 15	-36.6		11/08 15	-34.8		11/17 15	-22.6		11/26 15	-27.4	
10/21 18	-52.1		10/30 18	-45.8		11/08 18	-37.0		11/17 18			11/26 18	-30.7	
10/21 21	-57.4		10/30 21	-53.3		11/08 21	-41.0		11/17 21	-43.1		11/26 21	-34.3	
10/22 00	-58.6		10/31 00	-54.8		11/09 00	-44.2		11/18 00	-47.8		11/27 00	-36.0	
10/22 03	-58.3		10/31 03	-52.9		11/09 03	-42.6		11/18 03	-45.7		11/27 03	-34.2	
10/22 06	-52.8		10/31 06	-42.0		11/09 06	-40.3		11/18 06	-40.4		11/27 06	-29.9	
10/22 09			10/31 09			11/09 09	-35.1		11/18 09	-35.1		11/27 09	-27.1	
10/22 12	-43.8		10/31 12	-24.6		11/09 12	-34.3		11/18 12	-31.4		11/27 12	-25.9	
10/22 15	-44.3		10/31 15	-26.7		11/09 15	-34.9		11/18 15	-31.7		11/27 15	-26.7	
10/22 18	-51.5		10/31 18	-42.3		11/09 18	-37.5		11/18 18	-36.2		11/27 18	-30.2	
10/22 21	-61.0		10/31 21	-53.6		11/09 21			11/18 21	-41.6		11/27 21	-34.0	
10/23 00	-65.3		11/01 00	-58.1		11/10 00	-43.9		11/19 00	-44.9		11/28 00	-35.5	
10/23 03	-62.2		11/01 03	-54.9		11/10 03	-44.2		11/19 03	-42.6		11/28 03	-35.0	
10/23 06	-54.5		11/01 06	-47.9		11/10 06	-41.6		11/19 06	-36.1		11/28 06	-31.3	
10/23 09	-45.9		11/01 09			11/10 09	-37.2		11/19 09	-30.5		11/28 09	-28.3	
10/23 12	-42.5		11/01 12	-41.4		11/10 12	-34.6		11/19 12	-29.0		11/28 12	-25.4	
10/23 15	-47.2		11/01 15	-41.6		11/10 15	-35.2		11/19 15	-29.9		11/28 15	-24.8	
10/23 18	-53.2		11/01 18	-45.5		11/10 18	-38.8		11/19 18	-34.8		11/28 18	-27.1	
10/23 21	-59.5		11/01 21	-51.5		11/10 21	-43.3		11/19 21	-40.2		11/28 21	-30.9	
10/24 00	-61.1		11/02 00	-54.0		11/11 00	-45.8		11/20 00	-42.4		11/29 00	-30.7	
10/24 03	-59.9		11/02 03	-53.0		11/11 03	-44.6		11/20 03	-40.0		11/29 03	-28.5	
10/24 06	-55.0		11/02 06	-49.0		11/11 06	-42.0		11/20 06	-34.5		11/29 06	-26.6	
10/24 09			11/02 09	-44.7		11/11 09	-37.9		11/20 09	-30.2		11/29 09	-24.4	
10/24 12	-45.4		11/02 12	-42.0		11/11 12	-36.2		11/20 12	-28.7		11/29 12	-23.2	
10/24 15	-46.7		11/02 15	-41.3		11/11 15	-37.9		11/20 15	-29.7		11/29 15	-23.2	
10/24 18	-52.4		11/02 18	-44.5		11/11 18	-40.4		11/20 18	-33.4		11/29 18	-25.0	
10/24 21	-59.6		11/02 21	-48.5		11/11 21	-44.2		11/20 21	-38.2		11/29 21		

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
11/30 00	-33.6		12/09 00	-36.7		12/18 00	-38.1		12/27 00	-36.8		01/05 00	-34.1	
11/30 03	-32.7		12/09 03	-35.5		12/18 03	-35.1		12/27 03	-33.7		01/05 03	-32.4	
11/30 06	-29.9		12/09 06	-31.8		12/18 06	-31.4		12/27 06	-28.5		01/05 06	-26.1	
11/30 09	-25.1		12/09 09	-29.1		12/18 09	-29.2		12/27 09	-26.4		01/05 09	-17.7	
11/30 12	-23.1		12/09 12	-28.4		12/18 12	-27.2		12/27 12	-25.0		01/05 12	-11.5	
11/30 15	-24.9		12/09 15	-29.0		12/18 15	-27.5		12/27 15	-25.5		01/05 15	-16.2	
11/30 18	-27.0		12/09 18	-31.1		12/18 18	-29.6		12/27 18	-27.5		01/05 18	-18.8	
11/30 21	-29.0		12/09 21	-36.0		12/18 21	-34.7		12/27 21	-30.2		01/05 21	-31.0	
12/01 00	-31.0		12/10 00	-37.4		12/19 00	-38.2		12/28 00	-33.2		01/06 00	-35.0	
12/01 03	-31.9		12/10 03	-36.3		12/19 03	-35.9		12/28 03	-32.8		01/06 03	-32.6	
12/01 06	-27.7		12/10 06	-32.1		12/19 06	-32.5		12/28 06	-29.8		01/06 06	-30.0	
12/01 09	-25.9		12/10 09	-28.6		12/19 09	-29.7		12/28 09	-26.0		01/06 09	-24.3	
12/01 12	-22.8		12/10 12	-26.1		12/19 12	-28.1		12/28 12	-24.6		01/06 12	-23.5	
12/01 15	-23.2		12/10 15	-26.4		12/19 15	-28.0		12/28 15	-24.7		01/06 15	-24.0	
12/01 18	-27.0		12/10 18	-28.9		12/19 18	-30.0		12/28 18	-26.6		01/06 18		
12/01 21	-31.7		12/10 21	-34.1		12/19 21	-34.9		12/28 21	-28.4		01/06 21	-31.9	
12/02 00	-34.1		12/11 00	-36.7		12/20 00	-37.4		12/29 00	-29.7		01/07 00	-36.1	
12/02 03	-32.8		12/11 03	-33.3		12/20 03	-36.2		12/29 03	-29.6		01/07 03	-34.0	
12/02 06	-29.9		12/11 06	-30.3		12/20 06	-32.6		12/29 06	-27.8		01/07 06	-28.7	
12/02 09	-25.5		12/11 09	-28.1		12/20 09	-28.8		12/29 09	-25.4		01/07 09	-24.8	
12/02 12	-23.9		12/11 12	-27.3		12/20 12	-26.7		12/29 12	-24.4		01/07 12	-23.1	
12/02 15	-24.0		12/11 15	-27.4		12/20 15	-26.9		12/29 15	-24.9		01/07 15	-24.4	
12/02 18	-27.3		12/11 18			12/20 18	-29.1		12/29 18	-27.1		01/07 18		
12/02 21	-31.1		12/11 21	-34.2		12/20 21	-34.2		12/29 21	-29.7		01/07 21	-32.1	
12/03 00	-33.8		12/12 00	-37.9		12/21 00	-36.7		12/30 00	-32.0		01/08 00	-37.3	
12/03 03	-33.2		12/12 03	-36.5		12/21 03	-35.1		12/30 03	-32.2		01/08 03	-34.9	
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12/03 09	-25.3		12/12 09	-26.7		12/21 09	-27.7		12/30 09			01/08 09	-25.0	
12/03 12	-23.5		12/12 12	-26.8		12/21 12	-25.3		12/30 12	-22.2		01/08 12	-23.6	
12/03 15	-24.1		12/12 15	-28.2		12/21 15	-25.8		12/30 15	-23.0		01/08 15	-24.6	
12/03 18	-27.3		12/12 18	-31.0		12/21 18			12/30 18	-25.9		01/08 18	-28.0	
12/03 21	-32.2		12/12 21	-36.5		12/21 21	-34.0		12/30 21	-31.5		01/08 21	-34.3	
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12/04 03	-35.2		12/13 03	-37.7		12/22 03	-34.5		12/31 03	-32.7		01/09 03	-35.6	
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12/04 09	-28.2		12/13 09	-28.7		12/22 09	-27.9		12/31 09			01/09 09	-26.6	
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12/04 18	-29.0		12/13 18			12/22 18	-24.8		12/31 18	-24.4		01/09 18	-26.9	
12/04 21	-32.8		12/13 21	-36.0		12/22 21	-35.0		12/31 21	-30.9		01/09 21	-31.1	
12/05 00	-35.2		12/14 00	-39.1		12/23 00	-37.6		01/01 00	-34.0		01/10 00	-34.1	
12/05 03	-34.7		12/14 03	-36.5		12/23 03	-33.3		01/01 03	-31.6		01/10 03	-33.1	
12/05 06	-31.8		12/14 06	-31.1		12/23 06	-30.2		01/01 06	-26.9		01/10 06	-26.3	
12/05 09	-27.8		12/14 09	-27.3		12/23 09	-26.7		01/01 09	-22.4		01/10 09	-24.1	
12/05 12	-26.3		12/14 12	-26.2		12/23 12	-25.2		01/01 12	-20.8		01/10 12	-22.7	
12/05 15	-26.6		12/14 15	-27.6		12/23 15	-25.7		01/01 15	-21.7		01/10 15	-23.1	
12/05 18	-29.4		12/14 18			12/23 18	-27.1		01/01 18	-24.1		01/10 18	-27.1	
12/05 21	-34.5		12/14 21	-36.3		12/23 21	-32.1		01/01 21	-29.9		01/10 21	-32.9	
12/06 00	-35.3		12/15 00	-39.2		12/24 00	-32.0		01/02 00	-32.8		01/11 00	-35.9	
12/06 03	-34.9		12/15 03	-37.0		12/24 03	-31.0		01/02 03	-31.6		01/11 03	-33.5	
12/06 06	-32.1		12/15 06	-32.7		12/24 06	-28.4		01/02 06	-27.3		01/11 06	-27.7	
12/06 09	-29.2		12/15 09	-28.5		12/24 09	-25.5		01/02 09	-22.9		01/11 09	-24.1	
12/06 12	-27.5		12/15 12	-26.0		12/24 12	-24.1		01/02 12	-20.9		01/11 12	-22.8	
12/06 15	-27.5		12/15 15	-27.8		12/24 15	-24.7		01/02 15	-21.4		01/11 15	-23.1	
12/06 18	-30.1		12/15 18			12/24 18	-27.1		01/02 18			01/11 18	-26.4	
12/06 21	-35.3		12/15 21	-35.4		12/24 21	-33.0		01/02 21	-31.1		01/11 21	-32.0	
12/07 00	-36.0		12/16 00	-38.7		12/25 00	-35.8		01/03 00	-34.6		01/12 00	-33.0	
12/07 03	-36.9		12/16 03	-36.8		12/25 03	-33.1		01/03 03	-31.4		01/12 03	-34.0	
12/07 06	-33.6		12/16 06	-30.5		12/25 06	-29.0		01/03 06	-25.4		01/12 06	-31.4	
12/07 09	-29.8		12/16 09	-26.9		12/25 09	-24.9		01/03 09			01/12 09	-25.9	
12/07 12	-27.2		12/16 12	-25.5		12/25 12	-23.1		01/03 12	-19.3		01/12 12	-24.8	
12/07 15	-27.0		12/16 15	-25.8		12/25 15	-23.7		01/03 15	-17.6		01/12 15	-25.5	
12/07 18	-29.6		12/16 18	-29.0		12/25 18	-26.4		01/03 18			01/12 18	-27.6	
12/07 21			12/16 21	-35.2		12/25 21	-32.3		01/03 21	-32.9		01/12 21	-31.7	
12/08 00	-36.8		12/17 00	-37.3		12/26 00	-34.7		01/04 00	-33.4		01/13 00	-35.0	
12/08 03	-35.5		12/17 03	-35.8		12/26 03	-33.5		01/04 03	-31.9		01/13 03	-33.4	
12/08 06	-32.6		12/17 06	-31.3		12/26 06	-29.2		01/04 06	-25.8		01/13 06	-29.9	
12/08 09	-28.9		12/17 09	-27.5		12/26 09	-25.6		01/04 09	-20.2		01/13 09	-26.5	
12/08 12	-26.3		12/17 12	-26.4		12/26 12	-23.8		01/04 12	-18.4		01/13 12	-25.0	
12/08 15	-26.6		12/17 15	-26.5		12/26 15	-25.3		01/04 15	-19.3		01/13 15	-25.3	
12/08 18	-29.2		12/17 18			12/26 18	-26.5		01/04 18	-20.6		01/13 18	-27.6	
12/08 21	-35.2		12/17 21	-34.3		12/26 21	-33.8		01/04 21	-31.1		01/13 21	-31.0	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
01/14 00	-34.8		01/23 00	-34.6		02/01 00	-42.0		02/10 00	-43.3		02/19 00	-47.3	
01/14 03	-34.9		01/23 03	-37.0		02/01 03	-44.3		02/10 03	-44.8		02/19 03		
01/14 06	-31.5		01/23 06	-35.2		02/01 06	-41.0		02/10 06	-41.4		02/19 06	-46.6	
01/14 09	-27.4		01/23 09	-31.2		02/01 09	-34.1		02/10 09	-37.4		02/19 09	-42.4	
01/14 12	-25.7		01/23 12	-27.4		02/01 12	-29.9		02/10 12	-32.0		02/19 12	-38.4	
01/14 15	-26.1		01/23 15	-27.3		02/01 15	-28.4		02/10 15	-30.7		02/19 15	-36.9	
01/14 18	-28.7		01/23 18	-29.2		02/01 18	-31.2		02/10 18	-32.4		02/19 18	-39.6	
01/14 21	-33.0		01/23 21	-33.3		02/01 21	-37.7		02/10 21	-35.7		02/19 21	-45.3	
01/15 00	-35.5		01/24 00	-37.3		02/02 00			02/11 00	-35.9		02/20 00	-47.5	
01/15 03	-34.7		01/24 03	-39.7		02/02 03	-41.9		02/11 03			02/20 03	-50.6	
01/15 06	-31.1		01/24 06	-37.3		02/02 06	-39.4		02/11 06	-35.3		02/20 06	-48.3	
01/15 09			01/24 09	-31.6		02/02 09	-33.3		02/11 09	-31.2		02/20 09	-43.7	
01/15 12	-26.4		01/24 12	-27.7		02/02 12	-29.5		02/11 12	-28.7		02/20 12	-39.0	
01/15 15	-25.1		01/24 15	-26.4		02/02 15	-27.2		02/11 15	-28.0		02/20 15	-38.1	
01/15 18	-26.5		01/24 18	-28.7		02/02 18	-29.3		02/11 18	-30.1		02/20 18	-40.9	
01/15 21	-30.2		01/24 21	-33.6		02/02 21	-37.8		02/11 21	-31.2		02/20 21	-46.6	
01/16 00	-34.1		01/25 00	-39.3		02/03 00	-43.8		02/12 00			02/21 00	-49.9	
01/16 03			01/25 03	-40.3		02/03 03	-46.2		02/12 03	-36.2		02/21 03	-51.7	
01/16 06	-33.4		01/25 06	-37.9		02/03 06			02/12 06	-32.0		02/21 06	-49.1	
01/16 09	-29.4		01/25 09	-32.8		02/03 09	-34.8		02/12 09	-29.6		02/21 09	-44.4	
01/16 12	-26.8		01/25 12	-29.2		02/03 12	-29.3		02/12 12	-25.2		02/21 12	-39.5	
01/16 15			01/25 15	-28.4		02/03 15	-27.8		02/12 15	-26.2		02/21 15	-38.7	
01/16 18	-24.5		01/25 18	-29.7		02/03 18	-29.8		02/12 18	-29.3		02/21 18	-41.9	
01/16 21	-27.4		01/25 21	-33.6		02/03 21	-38.9		02/12 21	-34.8		02/21 21	-47.9	
01/17 00			01/26 00	-38.7		02/04 00	-45.5		02/13 00	-40.0		02/22 00	-51.5	
01/17 03	-31.8		01/26 03			02/04 03	-47.5		02/13 03	-41.5		02/22 03	-53.3	
01/17 06	-30.3		01/26 06	-37.9		02/04 06	-42.1		02/13 06			02/22 06	-51.3	
01/17 09	-27.3		01/26 09	-33.4		02/04 09	-35.3		02/13 09	-33.6		02/22 09	-46.2	
01/17 12	-24.7		01/26 12	-30.2		02/04 12	-30.1		02/13 12	-29.1		02/22 12	-41.2	
01/17 15	-24.1		01/26 15	-28.8		02/04 15	-29.5		02/13 15	-27.4		02/22 15	-40.5	
01/17 18	-24.8		01/26 18	-28.7		02/04 18	-32.2		02/13 18	-32.0		02/22 18	-43.9	
01/17 21	-28.2		01/26 21	-33.2		02/04 21	-37.6		02/13 21	-37.0		02/22 21	-51.7	
01/18 00	-32.8		01/27 00	-40.5		02/05 00	-42.7		02/14 00	-41.4		02/23 00	-55.1	
01/18 03	-35.2		01/27 03	-41.1		02/05 03	-44.5		02/14 03	-44.1		02/23 03	-57.0	
01/18 06	-32.8		01/27 06	-36.9		02/05 06	-42.0		02/14 06	-40.9		02/23 06	-53.9	
01/18 09	-29.5		01/27 09	-31.2		02/05 09	-36.3		02/14 09	-36.4		02/23 09	-47.5	
01/18 12	-25.4		01/27 12	-26.7		02/05 12	-31.8		02/14 12	-32.9		02/23 12	-42.1	
01/18 15	-24.4		01/27 15	-25.9		02/05 15	-31.0		02/14 15	-31.9		02/23 15	-41.2	
01/18 18	-25.0		01/27 18			02/05 18			02/14 18	-34.4		02/23 18	-45.1	
01/18 21	-29.9		01/27 21	-33.6		02/05 21	-40.7		02/14 21	-39.1		02/23 21	-52.8	
01/19 00	-36.0		01/28 00	-41.5		02/06 00	-47.5		02/15 00	-42.3		02/24 00	-57.1	
01/19 03	-36.3		01/28 03			02/06 03	-48.6		02/15 03	-42.3		02/24 03	-58.6	
01/19 06	-33.6		01/28 06	-39.6		02/06 06	-42.5		02/15 06	-40.8		02/24 06	-54.6	
01/19 09	-28.2		01/28 09	-32.9		02/06 09	-34.0		02/15 09	-36.6		02/24 09	-45.3	
01/19 12	-24.7		01/28 12	-29.8		02/06 12	-28.1		02/15 12	-34.8		02/24 12		
01/19 15	-23.3		01/28 15	-28.8		02/06 15	-22.4		02/15 15	-35.2		02/24 15	-38.8	
01/19 18	-25.2		01/28 18	-30.8		02/06 18			02/15 18	-36.4		02/24 18		
01/19 21	-30.9		01/28 21	-35.5		02/06 21	-37.6		02/15 21	-40.4		02/24 21	-53.8	
01/20 00	-35.0		01/29 00	-40.0		02/07 00	-45.5		02/16 00	-42.5		02/25 00	-57.5	
01/20 03	-35.4		01/29 03	-39.9		02/07 03			02/16 03	-44.9		02/25 03	-58.2	
01/20 06	-31.5		01/29 06	-37.9		02/07 06	-41.4		02/16 06	-44.1		02/25 06	-55.7	
01/20 09	-27.1		01/29 09	-34.0		02/07 09	-34.7		02/16 09	-38.6		02/25 09	-49.7	
01/20 12	-23.0		01/29 12	-30.1		02/07 12	-29.1		02/16 12	-34.7		02/25 12	-45.1	
01/20 15	-21.2		01/29 15	-28.0		02/07 15	-27.6		02/16 15	-34.1		02/25 15	-43.4	
01/20 18	-23.2		01/29 18	-29.8		02/07 18			02/16 18	-36.1		02/25 18	-47.9	
01/20 21	-28.3		01/29 21	-35.3		02/07 21	-38.7		02/16 21	-41.7		02/25 21	-54.6	
01/21 00	-31.2		01/30 00	-39.3		02/08 00	-44.8		02/17 00	-47.0		02/26 00	-57.1	
01/21 03	-35.3		01/30 03	-40.5		02/08 03	-46.4		02/17 03			02/26 03	-58.6	
01/21 06	-30.9		01/30 06	-38.6		02/08 06	-42.6		02/17 06	-42.7		02/26 06		
01/21 09	-26.8		01/30 09	-33.5		02/08 09	-36.1		02/17 09	-39.0		02/26 09	-53.3	
01/21 12	-22.6		01/30 12	-29.3		02/08 12	-31.2		02/17 12	-36.5		02/26 12		
01/21 15	-21.8		01/30 15	-28.0		02/08 15	-31.0		02/17 15	-36.0		02/26 15		
01/21 18			01/30 18	-30.2		02/08 18	-34.5		02/17 18	-38.4		02/26 18	-42.2	
01/21 21	-30.1		01/30 21	-35.6		02/08 21	-41.8		02/17 21	-43.0		02/26 21	-47.4	
01/22 00	-35.1		01/31 00	-40.4		02/09 00	-46.1		02/18 00	-47.8		02/27 00	-48.9	
01/22 03	-36.6		01/31 03	-41.7		02/09 03	-47.7		02/18 03	-49.5		02/27 03	-50.3	
01/22 06	-33.8		01/31 06	-38.9		02/09 06	-43.5		02/18 06	-49.2		02/27 06	-48.1	
01/22 09	-28.3		01/31 09	-34.0		02/09 09	-37.0		02/18 09	-43.3		02/27 09	-42.7	
01/22 12	-24.2		01/31 12	-31.2		02/09 12	-32.6		02/18 12	-38.7		02/27 12	-38.9	
01/22 15	-23.1		01/31 15	-30.1		02/09 15	-31.8		02/18 15			02/27 15		
01/22 18	-24.7		01/31 18	-31.6		02/09 18	-34.4		02/18 18			02/27 18	-40.8	
01/22 21	-30.0		01/31 21	-37.2		02/09 21	-39.4		02/18 21	-47.1		02/27 21	-44.5	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
02/28 00	-48.3		03/09 00	-58.0		03/18 00	-54.7		03/27 00			04/05 00	-53.4	
02/28 03			03/09 03			03/18 03			03/27 03			04/05 03		
02/28 06	-49.3		03/09 06			03/18 06			03/27 06			04/05 06	-48.2	
02/28 09	-43.1		03/09 09	-52.1		03/18 09			03/27 09			04/05 09	-48.5	
02/28 12	-36.6		03/09 12	-43.9		03/18 12			03/27 12	-56.9		04/05 12		
02/28 15			03/09 15			03/18 15	-48.2		03/27 15	-57.7		04/05 15	-56.7	
02/28 18	-43.4		03/09 18	-54.3		03/18 18	-47.1		03/27 18			04/05 18		
02/28 21	-49.5		03/09 21			03/18 21	-57.8		03/27 21	-59.9		04/05 21	-59.3	
03/01 00	-50.6		03/10 00			03/19 00			03/28 00			04/06 00		
03/01 03	-51.9		03/10 03	-50.8		03/19 03	-48.7		03/28 03	-57.5		04/06 03		
03/01 06	-50.9		03/10 06	-48.7		03/19 06			03/28 06			04/06 06	-55.4	
03/01 09	-44.7		03/10 09			03/19 09	-55.7		03/28 09	-57.9		04/06 09		
03/01 12	-39.9		03/10 12			03/19 12			03/28 12			04/06 12	-59.4	
03/01 15			03/10 15			03/19 15			03/28 15			04/06 15		
03/01 18			03/10 18			03/19 18	-47.9		03/28 18	-61.3		04/06 18		
03/01 21			03/10 21	-54.6		03/19 21			03/28 21			04/06 21	-61.8	
03/02 00			03/11 00	-56.0		03/20 00	-60.3		03/29 00			04/07 00	-62.1	
03/02 03			03/11 03	-54.5		03/20 03	-60.3		03/29 03	-51.6		04/07 03	-63.0	
03/02 06			03/11 06			03/20 06	-60.0		03/29 06	-49.6		04/07 06	-52.7	
03/02 09	-53.5		03/11 09			03/20 09	-52.0		03/29 09			04/07 09	-51.9	
03/02 12			03/11 12			03/20 12			03/29 12			04/07 12		
03/02 15			03/11 15			03/20 15			03/29 15			04/07 15	-60.3	
03/02 18	-45.1		03/11 18			03/20 18	-56.6		03/29 18	-56.8		04/07 18	-61.9	
03/02 21	-51.0		03/11 21	-55.1		03/20 21			03/29 21			04/07 21		
03/03 00	-62.1		03/12 00			03/21 00	-58.9		03/30 00			04/08 00		
03/03 03			03/12 03			03/21 03	-56.0		03/30 03	-59.5		04/08 03	-63.8	
03/03 06	-60.9		03/12 06	-47.4		03/21 06	-56.0		03/30 06			04/08 06	-63.8	
03/03 09	-56.3		03/12 09			03/21 09	-51.3		03/30 09			04/08 09	-61.7	
03/03 12	-51.1		03/12 12	-46.7		03/21 12			03/30 12			04/08 12	-59.7	
03/03 15			03/12 15			03/21 15	-48.9		03/30 15			04/08 15		
03/03 18	-55.0		03/12 18	-53.4		03/21 18	-53.5		03/30 18	-52.2		04/08 18		
03/03 21	-59.3		03/12 21	-48.1		03/21 21			03/30 21	-56.5		04/08 21		
03/04 00			03/13 00			03/22 00	-54.5		03/31 00			04/09 00		
03/04 03	-55.8		03/13 03			03/22 03	-56.3		03/31 03	-55.7		04/09 03		
03/04 06	-59.1		03/13 06			03/22 06	-55.4		03/31 06	-55.5		04/09 06	-62.2	
03/04 09	-55.2		03/13 09	-44.2		03/22 09	-53.0		03/31 09			04/09 09	-62.5	
03/04 12			03/13 12			03/22 12	-49.0		03/31 12	-50.3		04/09 12	-61.6	
03/04 15	-50.1		03/13 15	-50.1		03/22 15	-48.8		03/31 15	-44.7		04/09 15	-62.4	
03/04 18			03/13 18			03/22 18	-55.5		03/31 18	-51.2		04/09 18		
03/04 21			03/13 21			03/22 21	-53.7		03/31 21			04/09 21		
03/05 00			03/14 00			03/23 00	-54.7		04/01 00	-62.6		04/10 00	-66.0	
03/05 03	-60.4		03/14 03			03/23 03			04/01 03	-57.6		04/10 03	-66.9	
03/05 06			03/14 06	-58.6		03/23 06	-48.2		04/01 06	-59.2		04/10 06		
03/05 09	-51.1		03/14 09	-55.9		03/23 09			04/01 09			04/10 09	-63.2	
03/05 12	-45.3		03/14 12	-51.7		03/23 12	-49.8		04/01 12			04/10 12		
03/05 15			03/14 15			03/23 15			04/01 15			04/10 15	-59.7	
03/05 18			03/14 18	-56.5		03/23 18	-47.6		04/01 18			04/10 18		
03/05 21	-49.5		03/14 21	-60.4		03/23 21			04/01 21	-58.3		04/10 21		
03/06 00			03/15 00			03/24 00	-57.7		04/02 00	-59.1		04/11 00		
03/06 03	-43.1		03/15 03	-61.0		03/24 03			04/02 03			04/11 03	-63.0	
03/06 06	-42.1		03/15 06			03/24 06	-50.2		04/02 06	-50.5		04/11 06		
03/06 09	-45.3		03/15 09	-56.4		03/24 09	-46.0		04/02 09	-58.8		04/11 09		
03/06 12			03/15 12			03/24 12	-51.1		04/02 12			04/11 12	-52.2	
03/06 15			03/15 15	-52.5		03/24 15			04/02 15	-54.3		04/11 15		
03/06 18	-41.1		03/15 18			03/24 18			04/02 18	-49.3		04/11 18		
03/06 21	-51.2		03/15 21	-61.6		03/24 21			04/02 21	-49.4		04/11 21	-62.0	
03/07 00			03/16 00			03/25 00	-58.4		04/03 00			04/12 00	-59.2	
03/07 03			03/16 03			03/25 03	-59.6		04/03 03	-58.7		04/12 03	-48.4	
03/07 06			03/16 06			03/25 06			04/03 06	-50.3		04/12 06	-48.8	
03/07 09			03/16 09			03/25 09			04/03 09			04/12 09		
03/07 12	-38.6		03/16 12	-48.6		03/25 12			04/03 12			04/12 12	-56.5	
03/07 15			03/16 15			03/25 15	-55.3		04/03 15			04/12 15	-59.0	
03/07 18			03/16 18			03/25 18			04/03 18	-58.4		04/12 18		
03/07 21	-51.1		03/16 21	-63.2		03/25 21			04/03 21			04/12 21	-61.1	
03/08 00			03/17 00			03/26 00			04/04 00			04/13 00		
03/08 03			03/17 03			03/26 03	-63.1		04/04 03			04/13 03		
03/08 06	-41.9		03/17 06			03/26 06			04/04 06	-48.3		04/13 06	-61.5	
03/08 09			03/17 09			03/26 09	-59.5		04/04 09			04/13 09	-61.9	
03/08 12			03/17 12	-48.0		03/26 12	-56.9		04/04 12	-48.2		04/13 12	-60.4	
03/08 15			03/17 15			03/26 15	-49.2		04/04 15	-40.7		04/13 15		
03/08 18	-51.2		03/17 18	-57.8		03/26 18	-52.7		04/04 18	-42.9		04/13 18	-61.7	
03/08 21			03/17 21	-59.2		03/26 21			04/04 21			04/13 21		

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
04/14 00	-61.4		04/23 00	-54.3		05/02 00	-53.2		05/11 00			05/20 00	-69.3	
04/14 03			04/23 03			05/02 03			05/11 03	-64.1		05/20 03	-69.5	
04/14 06	-49.5		04/23 06			05/02 06	-49.7		05/11 06	-64.1		05/20 06	-70.2	
04/14 09			04/23 09	-63.0		05/02 09			05/11 09			05/20 09		
04/14 12	-57.6		04/23 12			05/02 12			05/11 12	-66.3		05/20 12	-67.0	
04/14 15	-57.6		04/23 15			05/02 15	-54.3		05/11 15			05/20 15		
04/14 18	-58.8		04/23 18	-65.4		05/02 18			05/11 18			05/20 18	-67.9	
04/14 21			04/23 21			05/02 21			05/11 21	-65.9		05/20 21	-69.5	
04/15 00			04/24 00	-69.1		05/03 00	-57.5		05/12 00	-67.1		05/21 00		
04/15 03	-59.5		04/24 03	-57.8		05/03 03			05/12 03	-67.1		05/21 03		
04/15 06	-59.3		04/24 06			05/03 06			05/12 06	-65.1		05/21 06	-69.9	
04/15 09			04/24 09	-69.5		05/03 09	-59.0		05/12 09	-66.1		05/21 09		
04/15 12	-53.3		04/24 12			05/03 12			05/12 12			05/21 12	-66.6	
04/15 15	-59.3		04/24 15			05/03 15			05/12 15			05/21 15		
04/15 18	-60.9		04/24 18	-56.9		05/03 18	-57.3		05/12 18			05/21 18	-67.8	
04/15 21			04/24 21			05/03 21			05/12 21			05/21 21	-68.1	
04/16 00			04/25 00	-68.3		05/04 00			05/13 00	-64.3		05/22 00		
04/16 03			04/25 03	-67.9		05/04 03			05/13 03	-58.3		05/22 03		
04/16 06			04/25 06			05/04 06	-60.7		05/13 06			05/22 06		
04/16 09	-65.6		04/25 09			05/04 09			05/13 09			05/22 09		
04/16 12			04/25 12			05/04 12	-53.7		05/13 12	-62.7		05/22 12		
04/16 15			04/25 15			05/04 15	-62.4		05/13 15			05/22 15		
04/16 18			04/25 18	-67.1		05/04 18			05/13 18	-61.3		05/22 18	-67.7	
04/16 21			04/25 21			05/04 21			05/13 21	-61.8		05/22 21	-66.6	
04/17 00			04/26 00	-56.5		05/05 00	-54.8		05/14 00	-61.8		05/23 00		
04/17 03			04/26 03	-67.1		05/05 03			05/14 03			05/23 03	-54.5	
04/17 06	-64.8		04/26 06	-66.6		05/05 06	-61.9		05/14 06	-62.0		05/23 06		
04/17 09			04/26 09	-66.4		05/05 09			05/14 09	-61.4		05/23 09	-64.4	
04/17 12	-63.8		04/26 12	-66.4		05/05 12	-63.5		05/14 12			05/23 12	-61.4	
04/17 15			04/26 15			05/05 15	-61.2		05/14 15	-52.4		05/23 15		
04/17 18	-65.8		04/26 18			05/05 18	-61.0		05/14 18	-51.7		05/23 18	-55.7	
04/17 21	-64.0		04/26 21			05/05 21	-61.9		05/14 21			05/23 21	-61.0	
04/18 00			04/27 00	-58.6		05/06 00			05/15 00	-59.0		05/24 00	-53.6	
04/18 03			04/27 03			05/06 03			05/15 03			05/24 03	-66.0	
04/18 06	-63.8		04/27 06			05/06 06			05/15 06			05/24 06		
04/18 09			04/27 09	-72.0		05/06 09			05/15 09	-55.6		05/24 09	-66.6	
04/18 12	-61.0		04/27 12	-56.5		05/06 12			05/15 12			05/24 12	-55.4	
04/18 15	-61.6		04/27 15			05/06 15			05/15 15			05/24 15	-55.2	
04/18 18			04/27 18			05/06 18			05/15 18	-60.7		05/24 18		
04/18 21			04/27 21	-59.1		05/06 21	-56.7		05/15 21			05/24 21	-63.9	
04/19 00	-63.9		04/28 00			05/07 00	-58.4		05/16 00			05/25 00		
04/19 03	-64.0		04/28 03			05/07 03			05/16 03			05/25 03		
04/19 06	-54.3		04/28 06			05/07 06	-72.9		05/16 06			05/25 06	-64.5	
04/19 09	-56.1		04/28 09	-62.3		05/07 09	-70.7		05/16 09	-62.5		05/25 09	-65.5	
04/19 12			04/28 12	-66.8		05/07 12	-67.5		05/16 12			05/25 12	-64.4	
04/19 15	-68.6		04/28 15			05/07 15			05/16 15	-62.8		05/25 15		
04/19 18			04/28 18			05/07 18	-63.2		05/16 18			05/25 18	-63.1	
04/19 21			04/28 21	-69.7		05/07 21			05/16 21	-59.3		05/25 21		
04/20 00	-66.0		04/29 00	-65.1		05/08 00			05/17 00			05/25 00	-63.3	
04/20 03	-64.6		04/29 03			05/08 03	-62.5		05/17 03	-57.2		05/26 03	-60.8	
04/20 06			04/29 06			05/08 06			05/17 06	-56.6		05/26 06		
04/20 09	-59.1		04/29 09			05/08 09			05/17 09	-56.6		05/26 09	-58.0	
04/20 12	-55.0		04/29 12	-69.3		05/08 12	-62.4		05/17 12	-58.7		05/26 12		
04/20 15			04/29 15			05/08 15			05/17 15			05/26 15		
04/20 18	-58.6		04/29 18			05/08 18	-52.4		05/17 18			05/26 18		
04/20 21			04/29 21	-62.9		05/08 21	-52.9		05/17 21			05/26 21	-57.5	
04/21 00	-60.2		04/30 00			05/09 00			05/18 00	-67.7		05/27 00	-49.0	
04/21 03			04/30 03			05/09 03	-64.4		05/18 03	-67.3		05/27 03	-50.1	
04/21 06			04/30 06			05/09 06	-63.1		05/18 06			05/27 06		
04/21 09			04/30 09			05/09 09	-63.8		05/18 09	-55.3		05/27 09	-58.6	
04/21 12			04/30 12			05/09 12			05/18 12			05/27 12	-59.7	
04/21 15	-64.9		04/30 15	-67.2		05/09 15			05/18 15			05/27 15		
04/21 18	-65.8		04/30 18	-67.2		05/09 18			05/18 18	-65.5		05/27 18		
04/21 21	-60.5		04/30 21			05/09 21	-62.0		05/18 21	-57.0		05/27 21	-60.5	
04/22 00			05/01 00			05/10 00			05/19 00	-55.5		05/28 00		
04/22 03	-56.2		05/01 03			05/10 03	-61.6		05/19 03	-67.4		05/28 03	-51.3	
04/22 06	-55.9		05/01 06	-64.5		05/10 06			05/19 06	-69.0		05/28 06	-51.1	
04/22 09	-55.1		05/01 09			05/10 09	-59.1		05/19 09			05/28 09	-51.9	
04/22 12	-53.5		05/01 12	-59.8		05/10 12	-55.9		05/19 12	-69.3		05/28 12		
04/22 15			05/01 15			05/10 15			05/19 15	-68.2		05/28 15	-62.4	
04/22 18			05/01 18	-59.3		05/10 18	-63.9		05/19 18			05/28 18	-62.7	
04/22 21			05/01 21			05/10 21	-64.1		05/19 21	-69.6		05/28 21	-63.5	

Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws
(C)	(C)	(m/s)	(C)	(C)	(m/s)	(C)	(C)	(m/s)	(C)	(C)	(m/s)	(C)	(C)	(m/s)
05/29 00			06/07 00			06/16 00			06/25 00			07/04 00	-70.3	
05/29 03			06/07 03			06/16 03			06/25 03			07/04 03		
05/29 06			06/07 06			06/16 06	-59.4		06/25 06	-73.9		07/04 06		
05/29 09	-63.8		06/07 09			06/16 09			06/25 09			07/04 09	-60.1	
05/29 12			06/07 12	-59.4		06/16 12	-61.5		06/25 12	-69.3		07/04 12	-60.2	
05/29 15	-51.7		06/07 15	-59.1		06/16 15			06/25 15			07/04 15	-63.0	
05/29 18	-51.2		06/07 18	-58.5		06/16 18	-61.5		06/25 18	-61.0		07/04 18	-74.3	
05/29 21			06/07 21	-58.5		06/16 21			06/25 21			07/04 21		
05/30 00	-55.8		06/08 00	-57.6		06/17 00			06/26 00	-65.2		07/05 00	-75.3	
05/30 03			06/08 03			06/17 03	-58.2		06/26 03			07/05 03		
05/30 06			06/08 06	-50.6		06/17 06			06/26 06			07/05 06	-75.7	
05/30 09			06/08 09			06/17 09	-55.4		06/26 09	-57.7		07/05 09	-69.3	
05/30 12	-58.2		06/08 12			06/17 12			06/26 12			07/05 12		
05/30 15			06/08 15			06/17 15	-49.6		06/26 15			07/05 15	-73.7	
05/30 18	-60.4		06/08 18			06/17 18	-60.0		06/26 18			07/05 18		
05/30 21	-63.0		06/08 21	-56.8		06/17 21	-61.9		06/26 21			07/05 21	-74.4	
05/31 00			06/09 00			06/18 00			06/27 00	-36.6		07/06 00	-74.0	
05/31 03			06/09 03			06/18 03	-63.1		06/27 03	-34.9		07/06 03		
05/31 06			06/09 06	-59.5		06/18 06	-63.2		06/27 06			07/06 06	-71.8	
05/31 09	-61.0		06/09 09			06/18 09			06/27 09	-40.7		07/06 09	-70.9	
05/31 12			06/09 12			06/18 12	-64.4		06/27 12			07/06 12		
05/31 15	-65.4		06/09 15	-61.8		06/18 15	-54.8		06/27 15	-33.7		07/06 15		
05/31 18	-65.7		06/09 18	-64.0		06/18 18	-55.2		06/27 18			07/06 18		
05/31 21			06/09 21			06/18 21			06/27 21			07/06 21	-66.2	
06/01 00	-64.9		06/10 00			06/19 00	-69.2		06/28 00	-40.4		07/07 00		
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06/01 06	-64.8		06/10 06			06/19 06			06/28 06			07/07 06		
06/01 09			06/10 09	-54.7		06/19 09			06/28 09	-46.9		07/07 09		
06/01 12	-65.9		06/10 12	-59.8		06/19 12			06/28 12			07/07 12		
06/01 15			06/10 15	-62.6		06/19 15	-67.6		06/28 15	-49.4		07/07 15		
06/01 18			06/10 18	-56.5		06/19 18			06/28 18	-51.3		07/07 18		
06/01 21			06/10 21			06/19 21			06/28 21	-55.9		07/07 21	-66.7	
06/02 00	-70.0		06/11 00	-63.0		06/20 00	-68.4		06/29 00	-59.5		07/08 00		
06/02 03	-71.1		06/11 03			06/20 03			06/29 03			07/08 03	-68.9	
06/02 06	-71.2		06/11 06	-57.2		06/20 06			06/29 06			07/08 06		
06/02 09			06/11 09	-53.1		06/20 09	-57.3		06/29 09	-59.1		07/08 09		
06/02 12			06/11 12	-53.9		06/20 12	-57.0		06/29 12			07/08 12	-66.6	
06/02 15			06/11 15			06/20 15	-67.2		06/29 15			07/08 15		
06/02 18	-59.3		06/11 18	-53.5		06/20 18			06/29 18	-46.5		07/08 18		
06/02 21	-58.5		06/11 21			06/20 21	-64.7		06/29 21	-53.4		07/08 21		
06/03 00			06/12 00	-48.0		06/21 00			06/30 00			07/09 00	-74.1	
06/03 03	-69.6		06/12 03	-46.4		06/21 03	-58.1		06/30 03	-54.6		07/09 03	-79.5	
06/03 06			06/12 06			06/21 06			06/30 06			07/09 06		
06/03 09			06/12 09			06/21 09			06/30 09	-58.0		07/09 09	-83.8	
06/03 12			06/12 12	-54.2		06/21 12	-60.1		06/30 12			07/09 12	-82.8	
06/03 15	-65.6		06/12 15			06/21 15	-60.9		06/30 15			07/09 15		
06/03 18	-63.8		06/12 18			06/21 18			06/30 18	-65.0		07/09 18	-67.8	
06/03 21			06/12 21			06/21 21	-61.2		06/30 21	-63.5		07/09 21	-67.3	
06/04 00			06/13 00			06/22 00			07/01 00			07/10 00	-80.6	
06/04 03			06/13 03	-53.2		06/22 03	-60.6		07/01 03	-54.2		07/10 03	-80.5	
06/04 06	-64.6		06/13 06	-54.7		06/22 06			07/01 06	-54.5		07/10 06		
06/04 09			06/13 09			06/22 09			07/01 09			07/10 09	-78.8	
06/04 12			06/13 12	-46.1		06/22 12			07/01 12			07/10 12	-77.1	
06/04 15	-63.1		06/13 15			06/22 15	-65.9		07/01 15			07/10 15		
06/04 18	-55.9		06/13 18			06/22 18			07/01 18			07/10 18		
06/04 21			06/13 21	-58.2		06/22 21	-67.1		07/01 21			07/10 21	-73.0	
06/05 00	-58.0		06/14 00			06/23 00	-66.6		07/02 00	-66.3		07/11 00		
06/05 03	-57.2		06/14 03			06/23 03			07/02 03			07/11 03	-73.8	
06/05 06	-58.6		06/14 06			06/23 06			07/02 06	-67.1		07/11 06		
06/05 09			06/14 09	-57.5		06/23 09			07/02 09	-68.4		07/11 09	-69.2	
06/05 12	-50.9		06/14 12			06/23 12			07/02 12			07/11 12		
06/05 15			06/14 15	-58.0		06/23 15	-73.4		07/02 15	-70.2		07/11 15		
06/05 18	-61.1		06/14 18	-55.6		06/23 18			07/02 18	-57.9		07/11 18		
06/05 21			06/14 21			06/23 21			07/02 21			07/11 21	-61.4	
06/06 00			06/15 00			06/24 00	-72.5		07/03 00	-69.8		07/12 00	-59.5	
06/06 03	-57.6		06/15 03			06/24 03			07/03 03	-71.1		07/12 03		
06/06 06	-58.8		06/15 06	-56.9		06/24 06			07/03 06			07/12 06	-56.6	
06/06 09	-60.2		06/15 09			06/24 09			07/03 09			07/12 09	-51.7	
06/06 12			06/15 12	-53.4		06/24 12			07/03 12	-65.3		07/12 12		
06/06 15	-61.1		06/15 15	-57.6		06/24 15			07/03 15			07/12 15		
06/06 18			06/15 18			06/24 18	-72.1		07/03 18	-68.5		07/12 18	-53.4	
06/06 21	-57.0		06/15 21	-58.3		06/24 21			07/03 21			07/12 21	-48.4	

						MD5502001								
Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws
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07/13 00			07/22 00	-59.2		07/31 00	-60.7		08/09 00	-68.4		08/18 00	-73.3	
07/13 03	-52.3		07/22 03	-58.9		07/31 03			08/09 03	-66.0		08/18 03	-73.1	
07/13 06	-53.5		07/22 06			07/31 06			08/09 06			08/18 06	-72.9	
07/13 09			07/22 09	-52.9		07/31 09	-66.6		08/09 09			08/18 09		
07/13 12			07/22 12			07/31 12	-67.6		08/09 12			08/18 12	-62.3	
07/13 15	-51.0		07/22 15	-50.6		07/31 15			08/09 15	-70.1		08/18 15		
07/13 18	-50.5		07/22 18			07/31 18			08/09 18	-69.9		08/18 18		
07/13 21	-49.7		07/22 21			07/31 21	-70.6		08/09 21	-71.3		08/18 21		
07/14 00	-48.5		07/23 00			08/01 00			08/10 00			08/19 00		
07/14 03	-51.6		07/23 03	-40.4		08/01 03			08/10 03			08/19 03	-79.0	
07/14 06			07/23 06			08/01 06	-58.8		08/10 06	-73.2		08/19 06	-78.2	
07/14 09			07/23 09			08/01 09	-70.7		08/10 09			08/19 09		
07/14 12			07/23 12	-49.3		08/01 12			08/10 12			08/19 12	-78.2	
07/14 15	-47.1		07/23 15	-48.8		08/01 15			08/10 15	-73.5		08/19 15		
07/14 18			07/23 18	-44.1		08/01 18			08/10 18	-72.7		08/19 18	-77.8	
07/14 21			07/23 21	-52.9		08/01 21	-57.6		08/10 21			08/19 21		
07/15 00	-50.8		07/24 00	-56.0		08/02 00			08/11 00			08/20 00	-77.6	
07/15 03			07/24 03	-57.1		08/02 03	-68.8		08/11 03			08/20 03	-78.0	
07/15 06			07/24 06			08/02 06	-69.9		08/11 06	-69.3		08/20 06		
07/15 09	-47.6		07/24 09	-48.5		08/02 09	-67.7		08/11 09			08/20 09	-77.1	
07/15 12			07/24 12			08/02 12			08/11 12	-64.2		08/20 12		
07/15 15	-52.4		07/24 15			08/02 15			08/11 15			08/20 15		
07/15 18	-55.2		07/24 18			08/02 18			08/11 18	-60.2		08/20 18	-75.1	
07/15 21	-55.9		07/24 21	-61.2		08/02 21	-67.5		08/11 21	-59.1		08/20 21	-75.9	
07/16 00			07/25 00			08/03 00			08/12 00			08/21 00		
07/16 03			07/25 03			08/03 03	-67.8		08/12 03			08/21 03	-77.3	
07/16 06			07/25 06			08/03 06	-67.4		08/12 06			08/21 06		
07/16 09	-51.4		07/25 09	-59.2		08/03 09			08/12 09			08/21 09		
07/16 12			07/25 12	-60.4		08/03 12	-68.2		08/12 12	-64.0		08/21 12		
07/16 15	-46.9		07/25 15			08/03 15	-67.6		08/12 15	-65.6		08/21 15		
07/16 18			07/25 18	-52.9		08/03 18			08/12 18			08/21 18	-75.6	
07/16 21			07/25 21	-64.8		08/03 21	-66.9		08/12 21	-68.5		08/21 21	-74.9	
07/17 00			07/26 00			08/04 00	-67.0		08/13 00			08/22 00	-72.3	
07/17 03	-58.9		07/26 03			08/04 03	-68.4		08/13 03	-69.4		08/22 03	-70.5	
07/17 06	-66.1		07/26 06	-68.0		08/04 06			08/13 06			08/22 06		
07/17 09	-66.0		07/26 09	-70.0		08/04 09			08/13 09			08/22 09	-67.5	
07/17 12			07/26 12	-70.8		08/04 12			08/13 12			08/22 12		
07/17 15			07/26 15	-71.7		08/04 15	-68.0		08/13 15	-56.2		08/22 15	-66.6	
07/17 18			07/26 18			08/04 18	-68.4		08/13 18	-56.4		08/22 18	-67.3	
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07/18 00	-64.1		07/27 00			08/05 00			08/14 00			08/23 00		
07/18 03			07/27 03	-73.7		08/05 03			08/14 03			08/23 03	-66.3	
07/18 06	-61.8		07/27 06			08/05 06	-56.8		08/14 06			08/23 06		
07/18 09			07/27 09			08/05 09			08/14 09	-67.0		08/23 09	-67.7	
07/18 12			07/27 12			08/05 12	-46.9		08/14 12	-67.4		08/23 12		
07/18 15			07/27 15	-75.0		08/05 15			08/14 15	-67.8		08/23 15		
07/18 18			07/27 18			08/05 18	-58.4		08/14 18	-68.5		08/23 18	-55.6	
07/18 21	-60.6		07/27 21	-75.1		08/05 21			08/14 21			08/23 21	-55.2	
07/19 00	-60.4		07/28 00			08/06 00			08/15 00			08/24 00		
07/19 03	-54.9		07/28 03	-63.3		08/06 03			08/15 03	-68.4		08/24 03	-66.5	
07/19 06			07/28 06			08/06 06	-66.1		08/15 06			08/24 06		
07/19 09	-58.5		07/28 09	-76.4		08/06 09			08/15 09			08/24 09	-63.3	
07/19 12	-59.2		07/28 12	-76.6		08/06 12	-67.1		08/15 12	-66.4		08/24 12		
07/19 15			07/28 15			08/06 15			08/15 15	-66.8		08/24 15		
07/19 18	-54.0		07/28 18	-76.0		08/06 18	-65.4		08/15 18			08/24 18	-61.0	
07/19 21			07/28 21	-75.6		08/06 21			08/15 21	-66.6		08/24 21		
07/20 00			07/29 00			08/07 00	-66.5		08/16 00	-66.4		08/25 00	-61.1	
07/20 03	-67.6		07/29 03			08/07 03			08/16 03	-66.0		08/25 03		
07/20 06	-67.7		07/29 06			08/07 06			08/16 06			08/25 06	-59.1	
07/20 09			07/29 09			08/07 09	-56.4		08/16 09	-62.7		08/25 09		
07/20 12			07/29 12			08/07 12	-69.0		08/16 12	-57.1		08/25 12		
07/20 15			07/29 15	-56.3		08/07 15	-68.6		08/16 15	-62.3		08/25 15		
07/20 18			07/29 18	-53.5		08/07 18			08/16 18	-63.0		08/25 18	-52.1	
07/20 21	-70.1		07/29 21	-62.3		08/07 21	-68.8		08/16 21	-62.9		08/25 21		
07/21 00			07/30 00	-66.6		08/08 00			08/17 00			08/26 00	-55.7	
07/21 03			07/30 03	-70.1		08/08 03	-70.6		08/17 03			08/26 03		
07/21 06	-69.0		07/30 06	-60.6		08/08 06	-70.3		08/17 06			08/26 06	-54.5	
07/21 09			07/30 09	-62.1		08/08 09	-67.4		08/17 09			08/26 09	-54.5	
07/21 12	-68.1		07/30 12			08/08 12			08/17 12			08/26 12	-52.3	
07/21 15			07/30 15	-73.9		08/08 15			08/17 15			08/26 15	-52.1	
07/21 18			07/30 18			08/08 18	-68.6		08/17 18			08/26 18		
07/21 21			07/30 21			08/08 21			08/17 21	-72.9		08/26 21	-56.2	

Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)	Date LT	T (C)	Ws (m/s)
08/27 00			09/05 00			09/14 00	-53.9		09/23 00			10/02 00		
08/27 03	-63.7		09/05 03	-72.6		09/14 03	-55.8		09/23 03			10/02 03		
08/27 06			09/05 06			09/14 06	-51.5		09/23 06			10/02 06	-57.7	
08/27 09			09/05 09			09/14 09			09/23 09			10/02 09		
08/27 12			09/05 12	-61.3		09/14 12			09/23 12			10/02 12	-54.1	
08/27 15	-66.0		09/05 15	-64.7		09/14 15	-45.1		09/23 15	-59.0		10/02 15		
08/27 18			09/05 18			09/14 18	-47.0		09/23 18			10/02 18	-49.9	
08/27 21	-56.3		09/05 21			09/14 21	-48.6		09/23 21	-61.5		10/02 21		
08/28 00			09/06 00			09/15 00	-48.9		09/24 00			10/03 00	-62.4	
08/28 03			09/06 03	-63.7		09/15 03			09/24 03	-65.4		10/03 03	-62.6	
08/28 06			09/06 06			09/15 06	-49.7		09/24 06			10/03 06	-61.6	
08/28 09	-68.6		09/06 09	-53.4		09/15 09			09/24 09	-62.4		10/03 09		
08/28 12	-61.8		09/06 12	-50.8		09/15 12	-57.3		09/24 12	-60.6		10/03 12	-51.3	
08/28 15	-68.7		09/06 15			09/15 15	-58.3		09/24 15			10/03 15	-54.4	
08/28 18	-68.1		09/06 18	-61.0		09/15 18			09/24 18	-66.6		10/03 18	-59.6	
08/28 21			09/06 21	-59.5		09/15 21			09/24 21	-68.5		10/03 21		
08/29 00			09/07 00			09/16 00			09/25 00			10/04 00	-60.6	
08/29 03	-65.1		09/07 03			09/16 03	-62.7		09/25 03	-70.6		10/04 03	-64.6	
08/29 06	-61.0		09/07 06			09/16 06			09/25 06	-58.3		10/04 06	-61.5	
08/29 09			09/07 09	-57.7		09/16 09	-62.0		09/25 09	-51.9		10/04 09	-55.7	
08/29 12			09/07 12	-59.3		09/16 12			09/25 12			10/04 12		
08/29 15	-61.8		09/07 15	-60.8		09/16 15			09/25 15			10/04 15		
08/29 18	-63.1		09/07 18	-60.0		09/16 18	-65.2		09/25 18			10/04 18	-49.6	
08/29 21			09/07 21	-59.1		09/16 21			09/25 21			10/04 21		
08/30 00	-53.8		09/08 00			09/17 00			09/26 00	-56.5		10/05 00		
08/30 03	-60.6		09/08 03	-57.2		09/17 03	-67.3		09/26 03			10/05 03	-65.7	
08/30 06			09/08 06	-54.0		09/17 06			09/26 06			10/05 06	-58.6	
08/30 09	-61.7		09/08 09			09/17 09	-64.4		09/26 09	-59.9		10/05 09		
08/30 12	-60.4		09/08 12	-50.6		09/17 12			09/26 12			10/05 12	-43.3	
08/30 15	-57.0		09/08 15	-49.1		09/17 15	-63.7		09/26 15			10/05 15	-54.2	
08/30 18	-63.1		09/08 18	-49.5		09/17 18	-69.8		09/26 18	-63.4		10/05 18		
08/30 21			09/08 21			09/17 21			09/26 21			10/05 21	-68.8	
08/31 00	-56.6		09/09 00			09/18 00			09/27 00			10/06 00		
08/31 03			09/09 03	-54.4		09/18 03			09/27 03	-57.3		10/06 03	-68.2	
08/31 06			09/09 06			09/18 06	-69.4		09/27 06			10/06 06	-51.8	
08/31 09	-57.5		09/09 09			09/18 09	-64.8		09/27 09	-61.2		10/06 09		
08/31 12			09/09 12			09/18 12	-61.5		09/27 12			10/06 12		
08/31 15			09/09 15	-57.2		09/18 15			09/27 15			10/06 15		
08/31 18	-70.7		09/09 18	-59.7		09/18 18	-56.9		09/27 18	-64.6		10/06 18		
08/31 21	-69.2		09/09 21	-61.1		09/18 21			09/27 21			10/06 21	-55.5	
09/01 00			09/10 00	-59.8		09/19 00			09/28 00			10/07 00	-56.3	
09/01 03	-69.7		09/10 03			09/19 03			09/28 03	-61.6		10/07 03	-56.5	
09/01 06	-69.8		09/10 06	-61.0		09/19 06			09/28 06			10/07 06	-53.6	
09/01 09	-68.6		09/10 09	-59.4		09/19 09			09/28 09			10/07 09		
09/01 12	-66.8		09/10 12	-56.6		09/19 12	-54.8		09/28 12	-52.9		10/07 12	-39.6	
09/01 15	-69.2		09/10 15	-56.7		09/19 15			09/28 15			10/07 15	-46.7	
09/01 18	-70.2		09/10 18			09/19 18	-54.1		09/28 18			10/07 18	-49.6	
09/01 21	-70.4		09/10 21			09/19 21	-52.0		09/28 21	-62.1		10/07 21		
09/02 00			09/11 00	-54.9		09/20 00			09/29 00	-61.6		10/08 00	-59.9	
09/02 03			09/11 03	-55.1		09/20 03	-53.3		09/29 03			10/08 03	-60.4	
09/02 06			09/11 06	-53.5		09/20 06	-46.5		09/29 06			10/08 06		
09/02 09			09/11 09			09/20 09			09/29 09	-57.9		10/08 09		
09/02 12			09/11 12			09/20 12	-49.4		09/29 12			10/08 12	-39.3	
09/02 15			09/11 15	-54.0		09/20 15	-42.7		09/29 15			10/08 15	-39.4	
09/02 18			09/11 18	-53.8		09/20 18	-44.7		09/29 18	-61.1		10/08 18		
09/02 21			09/11 21	-55.4		09/20 21	-46.4		09/29 21	-61.0		10/08 21	-61.2	
09/03 00	-65.5		09/12 00			09/21 00			09/30 00	-63.1		10/09 00		
09/03 03	-65.9		09/12 03			09/21 03	-60.0		09/30 03	-62.4		10/09 03	-62.1	
09/03 06			09/12 06	-53.9		09/21 06			09/30 06			10/09 06		
09/03 09			09/12 09	-53.7		09/21 09			09/30 09			10/09 09	-54.8	
09/03 12	-67.2		09/12 12	-53.2		09/21 12	-53.3		09/30 12			10/09 12		
09/03 15			09/12 15			09/21 15			09/30 15	-56.8		10/09 15		
09/03 18			09/12 18	-47.3		09/21 18	-59.1		09/30 18	-61.5		10/09 18		
09/03 21			09/12 21	-55.7		09/21 21	-59.9		09/30 21			10/09 21		
09/04 00	-67.1		09/13 00	-56.8		09/22 00			10/01 00	-67.1		10/10 00	-62.1	
09/04 03			09/13 03	-56.0		09/22 03	-56.9		10/01 03			10/10 03	-62.2	
09/04 06	-71.4		09/13 06			09/22 06	-51.7		10/01 06			10/10 06		
09/04 09			09/13 09	-45.4		09/22 09	-48.6		10/01 09			10/10 09		
09/04 12	-66.5		09/13 12	-43.0		09/22 12			10/01 12			10/10 12		
09/04 15			09/13 15			09/22 15	-60.0		10/01 15	-62.0		10/10 15		
09/04 18			09/13 18			09/22 18			10/01 18	-67.6		10/10 18	-56.8	
09/04 21	-70.2		09/13 21	-53.5		09/22 21	-61.4		10/01 21			10/10 21		

MO550 2001														
Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws	Date LT	T	Ws
	(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)		(C)	(m/s)
10/11 00	-63.6		10/20 00			10/29 00	-57.2		11/07 00	-50.4		11/16 00	-50.5	
10/11 03	-65.4		10/20 03			10/29 03			11/07 03	-50.9		11/16 03	-47.9	
10/11 06	-63.4		10/20 06	-50.9		10/29 06			11/07 06	-46.6		11/16 06	-43.2	
10/11 09			10/20 09	-45.6		10/29 09			11/07 09			11/16 09	-38.1	
10/11 12			10/20 12			10/29 12	-42.1		11/07 12	-38.4		11/16 12	-35.9	
10/11 15	-57.1		10/20 15			10/29 15	-37.2		11/07 15	-39.7		11/16 15	-36.9	
10/11 18			10/20 18	-39.5		10/29 18			11/07 18	-42.8		11/16 18	-41.2	
10/11 21			10/20 21	-48.0		10/29 21			11/07 21	-47.5		11/16 21	-45.6	
10/12 00	-67.7		10/21 00			10/30 00			11/08 00	-51.8		11/17 00	-49.4	
10/12 03	-68.4		10/21 03			10/30 03			11/08 03	-51.2		11/17 03	-48.3	
10/12 06	-64.7		10/21 06	-56.7		10/30 06			11/08 06	-46.8		11/17 06	-43.8	
10/12 09			10/21 09			10/30 09	-27.1		11/08 09	-40.8		11/17 09	-39.5	
10/12 12	-47.0		10/21 12	-40.1		10/30 12			11/08 12	-37.6		11/17 12	-37.1	
10/12 15			10/21 15			10/30 15			11/08 15	-38.5		11/17 15	-37.4	
10/12 18			10/21 18	-54.5		10/30 18			11/08 18	-43.1		11/17 18	-40.9	
10/12 21			10/21 21			10/30 21			11/08 21	-47.9		11/17 21	-44.9	
10/13 00			10/22 00			10/31 00	-33.9		11/09 00	-49.1		11/18 00	-47.6	
10/13 03	-67.4		10/22 03			10/31 03			11/09 03	-48.4		11/18 03	-46.9	
10/13 06			10/22 06			10/31 06	-31.3		11/09 06	-45.1		11/18 06	-42.0	
10/13 09			10/22 09	-50.9		10/31 09	-31.2		11/09 09	-41.1		11/18 09	-36.3	
10/13 12	-54.3		10/22 12			10/31 12	-30.3		11/09 12	-37.4		11/18 12	-33.3	
10/13 15			10/22 15			10/31 15			11/09 15	-37.3		11/18 15	-35.7	
10/13 18	-50.5		10/22 18	-52.2		10/31 18	-34.9		11/09 18	-40.0		11/18 18	-39.3	
10/13 21			10/22 21			10/31 21	-43.1		11/09 21	-45.3		11/18 21	-44.4	
10/14 00			10/23 00			11/01 00	-45.1		11/10 00	-47.7		11/19 00	-47.9	
10/14 03			10/23 03			11/01 03	-46.0		11/10 03	-46.2		11/19 03	-47.1	
10/14 06			10/23 06	-51.3		11/01 06	-43.6		11/10 06	-42.5		11/19 06	-41.6	
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10/14 15			10/23 15			11/01 15	-37.1		11/10 15	-36.3		11/19 15	-34.2	
10/14 18	-59.6		10/23 18	-45.1		11/01 18	-40.3		11/10 18	-40.4		11/19 18	-38.2	
10/14 21			10/23 21			11/01 21	-45.3		11/10 21	-46.1		11/19 21	-43.8	
10/15 00	-55.9		10/24 00	-49.5		11/02 00	-48.3		11/11 00	-50.0		11/20 00	-46.6	
10/15 03	-56.3		10/24 03			11/02 03	-48.7		11/11 03	-48.0		11/20 03	-45.1	
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10/15 09			10/24 09	-29.3		11/02 09	-38.7		11/11 09	-37.9		11/20 09	-36.0	
10/15 12			10/24 12	-25.7		11/02 12	-36.0		11/11 12	-35.9		11/20 12	-34.2	
10/15 15	-44.3		10/24 15	-28.5		11/02 15	-36.5		11/11 15	-36.7		11/20 15	-33.9	
10/15 18			10/24 18	-41.9		11/02 18	-40.1		11/11 18	-41.3		11/20 18	-38.1	
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10/16 18			10/25 18	-41.0		11/03 18	-38.5		11/12 18	-40.7		11/21 18	-38.2	
10/16 21	-62.3		10/25 21	-54.7		11/03 21	-43.9		11/12 21	-46.8		11/21 21	-43.5	
10/17 00			10/26 00			11/04 00	-47.1		11/13 00	-52.1		11/22 00	-45.8	
10/17 03	-63.4		10/26 03	-57.7		11/04 03	-46.5		11/13 03	-51.1		11/22 03	-45.2	
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10/17 15	-54.8		10/26 15	-39.3		11/04 15	-32.7		11/13 15	-36.6		11/22 15	-33.3	
10/17 18			10/26 18			11/04 18	-38.0		11/13 18	-41.0		11/22 18	-35.8	
10/17 21	-64.3		10/26 21	-57.7		11/04 21	-44.5		11/13 21	-46.6		11/22 21	-40.2	
10/18 00			10/27 00			11/05 00	-48.9		11/14 00	-50.0		11/23 00	-43.7	
10/18 03			10/27 03	-60.5		11/05 03	-49.7		11/14 03	-49.0		11/23 03	-44.0	
10/18 06			10/27 06	-56.0		11/05 06	-47.4		11/14 06	-43.9		11/23 06	-40.3	
10/18 09	-55.1		10/27 09			11/05 09	-43.5		11/14 09	-38.4		11/23 09	-35.9	
10/18 12	-52.1		10/27 12	-41.4		11/05 12	-40.9		11/14 12	-36.7		11/23 12	-34.0	
10/18 15	-50.5		10/27 15	-40.0		11/05 15	-40.9		11/14 15	-37.6		11/23 15	-34.0	
10/18 18			10/27 18			11/05 18	-42.1		11/14 18	-40.3		11/23 18	-36.3	
10/18 21			10/27 21			11/05 21	-45.5		11/14 21	-47.3		11/23 21	-41.6	
10/19 00	-48.0		10/28 00			11/06 00	-49.0		11/15 00	-51.2		11/24 00	-44.7	
10/19 03	-45.1		10/28 03			11/06 03	-50.2		11/15 03	-50.0		11/24 03	-43.7	
10/19 06			10/28 06			11/06 06	-46.9		11/15 06	-45.3		11/24 06	-39.0	
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10/19 12			10/28 12			11/06 12	-39.7		11/15 12	-36.0		11/24 12	-31.0	
10/19 15			10/28 15	-42.0		11/06 15	-40.6		11/15 15	-36.6		11/24 15	-31.4	
10/19 18			10/28 18	-40.8		11/06 18	-43.5		11/15 18	-40.0		11/24 18	-34.9	
10/19 21			10/28 21			11/06 21	-47.8		11/15 21	-45.8		11/24 21	-42.4	

Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)	Date LT	T (°C)	Ws (m/s)
11/25 00	-45.7		12/01 03	-36.4		12/07 06	-33.9		12/13 09	-28.9		12/19 12	-23.4	
11/25 03	-44.2		12/01 06			12/07 09	-29.8		12/13 12	-27.8		12/19 15	-23.7	
11/25 06	-38.9		12/01 09	-30.6		12/07 12	-27.1		12/13 15	-28.1		12/19 18		
11/25 09	-33.9		12/01 12	-28.6		12/07 15	-26.6		12/13 18	-30.7		12/19 21	-31.4	
11/25 12	-31.7		12/01 15	-29.4		12/07 18	-28.4		12/13 21	-36.9		12/20 00	-35.0	
11/25 15	-32.1		12/01 18			12/07 21	-33.3		12/14 00	-40.0		12/20 03	-33.8	
11/25 18	-34.6		12/01 21	-38.0		12/08 00	-35.6		12/14 03	-39.1		12/20 06	-28.9	
11/25 21	-39.9		12/02 00			12/08 03	-35.6		12/14 06	-33.5		12/20 09	-23.8	
11/26 00	-43.1		12/02 03	-38.3		12/08 06	-32.5		12/14 09	-30.2		12/20 12	-22.2	
11/26 03	-41.9		12/02 06			12/08 09	-28.6		12/14 12	-28.3		12/20 15	-23.9	
11/26 06	-37.3		12/02 09			12/08 12	-26.6		12/14 15	-28.1		12/20 18	-27.4	
11/26 09	-33.7		12/02 12	-29.8		12/08 15	-26.7		12/14 18			12/20 21		
11/26 12	-31.9		12/02 15	-27.0		12/08 18	-28.6		12/14 21	-36.5		12/21 00	-35.8	
11/26 15	-32.7		12/02 18			12/08 21	-32.7		12/15 00	-38.7		12/21 03	-33.9	
11/26 18	-36.0		12/02 21	-33.5		12/09 00	-35.8		12/15 03	-37.0		12/21 06	-28.5	
11/26 21	-41.1		12/03 00	-40.9		12/09 03	-36.4		12/15 06	-32.0		12/21 09	-25.2	
11/27 00	-43.7		12/03 03	-37.3		12/09 06	-32.7		12/15 09	-27.7		12/21 12	-24.1	
11/27 03	-43.2		12/03 06			12/09 09	-29.7		12/15 12	-25.9		12/21 15	-24.7	
11/27 06	-39.3		12/03 09	-24.2		12/09 12	-28.3		12/15 15	-26.3		12/21 18	-27.4	
11/27 09	-35.6		12/03 12			12/09 15	-29.2		12/15 18	-29.4		12/21 21	-30.1	
11/27 12	-34.1		12/03 15			12/09 18	-31.9		12/15 21	-29.4		12/22 00		
11/27 15	-33.6		12/03 18			12/09 21	-36.4		12/16 00	-28.9		12/22 03	-33.0	
11/27 18			12/03 21	-38.7		12/10 00	-39.1		12/16 03	-30.6		12/22 06	-30.0	
11/27 21	-41.8		12/04 00	-41.8		12/10 03	-38.8		12/16 06	-30.1		12/22 09	-26.9	
11/28 00	-44.7		12/04 03	-41.2		12/10 06	-35.8		12/16 09	-29.0		12/22 12	-24.5	
11/28 03	-43.1		12/04 06	-36.6		12/10 09	-32.4		12/16 12	-28.3		12/22 15	-24.3	
11/28 06	-36.4		12/04 09	-33.1		12/10 12	-31.1		12/16 15	-28.2		12/22 18	-27.0	
11/28 09	-32.2		12/04 12	-31.7		12/10 15	-30.7		12/16 18	-30.5		12/22 21	-30.7	
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11/28 18	-36.2		12/04 21	-38.8		12/11 00	-39.0		12/17 03	-32.3		12/23 06	-29.5	
11/28 21	-41.4		12/05 00	-41.3		12/11 03	-37.7		12/17 06	-28.9		12/23 09	-27.1	
11/29 00	-43.3		12/05 03	-39.4		12/11 06	-33.9		12/17 09	-25.2		12/23 12	-24.9	
11/29 03	-42.5		12/05 06	-36.1		12/11 09	-30.3		12/17 12	-23.9		12/23 15	-25.0	
11/29 06	-37.7		12/05 09	-31.6		12/11 12	-28.7		12/17 15	-23.0		12/23 18	-26.9	
11/29 09	-33.7		12/05 12	-29.7		12/11 15	-28.0		12/17 18	-23.4		12/23 21	-31.7	
11/29 12	-30.3		12/05 15	-27.8		12/11 18	-30.5		12/17 21	-26.7		12/24 00	-32.8	
11/29 15	-28.7		12/05 18	-28.1		12/11 21	-35.7		12/18 00	-28.2		12/24 03	-34.3	
11/29 18	-28.4		12/05 21	-31.2		12/12 00	-38.4		12/18 03	-28.4		12/24 06	-29.9	
11/29 21	-29.9		12/06 00	-34.5		12/12 03	-36.4		12/18 06	-25.7		12/24 09		
11/30 00	-30.6		12/06 03	-34.2		12/12 06			12/18 09	-23.4		12/24 12	-23.3	
11/30 03	-29.4		12/06 06			12/12 09	-28.5		12/18 12	-22.9		12/24 15	-22.9	
11/30 06	-27.2		12/06 09			12/12 12	-27.4		12/18 15	-22.9		12/24 18	-24.4	
11/30 09	-25.2		12/06 12	-25.0		12/12 15	-27.8		12/18 18	-26.0		12/24 21	-30.9	
11/30 12	-24.1		12/06 15	-21.4		12/12 18	-29.6		12/18 21	-30.1		12/25 00	-34.5	
11/30 15	-25.1		12/06 18	-24.4		12/12 21	-36.7		12/19 00	-31.1		12/25 03	-33.7	
11/30 18	-26.8		12/06 21	-35.9		12/13 00	-40.4		12/19 03	-31.3		12/25 06	-30.5	
11/30 21	-32.9		12/07 00	-39.7		12/13 03	-38.4		12/19 06	-27.8		12/25 09		
12/01 00	-36.8		12/07 03			12/13 06	-33.4		12/19 09	-24.9		12/25 12	-23.8	

Table 4-6. Meteorological data at Dome Fuji from 9 January 1994 to 12 December 2001.

								DF1994							
Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd
	(C)	(m/s)	($^{\circ}$)		(C)	(m/s)	($^{\circ}$)		(C)	(m/s)	($^{\circ}$)		(C)	(m/s)	($^{\circ}$)
01/01 00				01/10 00	-35.8	1.6	83	01/19 00	-38.4	4.1		01/28 00	-45.8	2.3	55
01/01 03				01/10 03		0.6	85	01/19 03	-39.1	4.0		01/28 03	-46.7	1.9	91
01/01 06				01/10 06	-37.2	1.6	79	01/19 06	-37.9	3.3		01/28 06	-44.4	1.6	80
01/01 09				01/10 09	-33.6	1.3	80	01/19 09	-35.1	4.8		01/28 09	-39.6	2.3	72
01/01 12				01/10 12	-31.6	2.7		01/19 12	-34.4	5.4	14	01/28 12	-36.1	3.6	
01/01 15				01/10 15	-30.4	2.9	39	01/19 15	-34.2	5.5		01/28 15	-34.9	2.0	62
01/01 18				01/10 18	-31.5	1.9	25	01/19 18	-35.3	4.1	306	01/28 18		0.9	101
01/01 21				01/10 21	-35.1	1.4	52	01/19 21	-39.9	2.5		01/28 21	-41.3	1.7	103
01/02 00				01/11 00	-40.1	1.5	53	01/20 00	-44.8	2.2	343	01/29 00	-43.9	1.6	91
01/02 03				01/11 03	-42.0	1.6		01/20 03	-45.2	1.7	307	01/29 03	-40.4	1.2	93
01/02 06				01/11 06		0.8	40	01/20 06	-43.2	1.0	336	01/29 06	-37.8	0.9	114
01/02 09				01/11 09	-35.8	2.0	19	01/20 09	-38.0	2.5	342	01/29 09		0.1	190
01/02 12				01/11 12		0.9	20	01/20 12	-34.2	3.9		01/29 12	-36.1	2.0	148
01/02 15				01/11 15	-30.6	1.7	24	01/20 15	-32.8	5.4		01/29 15	-33.7	1.2	123
01/02 18				01/11 18		0.1	105	01/20 18	-32.6	1.9	301	01/29 18		0.6	192
01/02 21				01/11 21	-35.6	1.5	126	01/20 21	-37.3	1.5	271	01/29 21	-39.3	2.0	184
01/03 00				01/12 00	-40.5	1.6	126	01/21 00	-41.4	1.6	280	01/30 00	-41.7	2.4	170
01/03 03				01/12 03	-41.2	2.4	135	01/21 03	-41.7	1.6	252	01/30 03	-42.5	2.4	168
01/03 06				01/12 06	-38.4	3.5	130	01/21 06	-39.6	1.5	246	01/30 06	-43.4	1.8	162
01/03 09				01/12 09	-34.1	5.4	107	01/21 09		0.5	210	01/30 09	-39.5	2.0	178
01/03 12				01/12 12	-31.6	5.1	112	01/21 12		0.1	263	01/30 12	-37.3	3.4	150
01/03 15				01/12 15	-29.9	4.8	95	01/21 15	-29.8	1.2	25	01/30 15	-35.8	2.8	126
01/03 18				01/12 18	-30.5	3.7	92	01/21 18	-32.1	1.1	52	01/30 18	-37.2	1.8	179
01/03 21				01/12 21	-33.8	2.6	79	01/21 21	-36.7	2.0	52	01/30 21	-42.7	1.9	175
01/04 00				01/13 00	-36.5	2.0	89	01/22 00	-40.5	2.4	32	01/31 00	-46.8	2.2	124
01/04 03				01/13 03	-39.1	1.9	109	01/22 03	-40.8	3.0	24	01/31 03	-49.6	1.3	146
01/04 06				01/13 06	-33.8	2.7	15	01/22 06	-38.6	2.6		01/31 06	-46.8	1.7	163
01/04 09				01/13 09	-32.0	5.9	53	01/22 09	-35.4	3.3		01/31 09	-42.1	3.1	153
01/04 12				01/13 12	-30.4	5.8	70	01/22 12	-32.2	4.9		01/31 12	-38.7	3.8	141
01/04 15				01/13 15	-30.0	5.3	80	01/22 15	-31.2	4.9		01/31 15	-37.8	4.3	149
01/04 18				01/13 18	-30.4	2.9	93	01/22 18	-32.0	4.0		01/31 18	-39.5	3.3	165
01/04 21				01/13 21	-34.8	2.6	89	01/22 21	-36.6	1.8		01/31 21	-44.6	2.6	147
01/05 00				01/14 00	-33.7	5.2	55	01/23 00	-39.8	3.3	24	02/01 00	-49.7	1.3	164
01/05 03				01/14 03	-31.9	3.6	108	01/23 03	-42.9	2.1	23	02/01 03	-49.8	2.6	139
01/05 06				01/14 06	-34.0	4.6	59	01/23 06	-40.0	2.9	16	02/01 06	-47.4	2.2	124
01/05 09				01/14 09	-34.2	8.1		01/23 09	-34.8	3.3		02/01 09	-42.7	2.6	148
01/05 12				01/14 12	-34.0	8.2		01/23 12	-31.1	4.5	11	02/01 12	-39.0	3.0	103
01/05 15				01/14 15	-32.9	7.4	81	01/23 15	-29.3	5.1		02/01 15	-37.6	3.2	155
01/05 18				01/14 18	-33.3	5.2		01/23 18	-30.3	4.7		02/01 18	-39.2	2.5	152
01/05 21				01/14 21	-37.1	2.7	116	01/23 21	-33.6	3.7	279	02/01 21	-44.4	2.4	130
01/06 00				01/15 00	-40.1	2.2	113	01/24 00	-36.8	2.6	246	02/02 00	-49.4	1.0	140
01/06 03				01/15 03	-39.9	4.0	46	01/24 03	-37.5	2.8	246	02/02 03	-50.2	0.9	140
01/06 06				01/15 06	-38.9	2.4	122	01/24 06	-36.4	2.4	146	02/02 06	-46.4	1.3	140
01/06 09				01/15 09	-34.8	3.7	50	01/24 09	-33.0	3.1	294	02/02 09	-42.7	2.0	56
01/06 12				01/15 12	-31.8	4.8	104	01/24 12	-30.0	2.9	264	02/02 12	-39.5	2.6	
01/06 15				01/15 15	-30.5	3.7	99	01/24 15	-29.1	3.7	212	02/02 15	-38.4	2.9	44
01/06 18				01/15 18	-31.9	3.9	86	01/24 18	-29.9	2.6	186	02/02 18	-40.6	2.2	
01/06 21				01/15 21	-36.6	2.7		01/24 21	-35.4	1.7	225	02/02 21	-45.9	2.3	42
01/07 00				01/16 00	-42.3	2.0	85	01/25 00	-41.9	1.7	221	02/03 00	-49.8	2.7	18
01/07 03				01/16 03	-43.1	2.3	42	01/25 03	-43.5	1.6	213	02/03 03	-51.1	2.7	28
01/07 06				01/16 06	-40.6	2.5	79	01/25 06	-39.8	1.2	241	02/03 06	-48.7	2.3	30
01/07 09				01/16 09	-37.1	3.1		01/25 09	-37.5	1.6	249	02/03 09	-43.1	3.2	18
01/07 12				01/16 12	-34.6	4.2		01/25 12	-35.7	2.3	224	02/03 12	-38.8	6.2	
01/07 15				01/16 15	-33.7	3.6	59	01/25 15	-35.4	3.0	170	02/03 15	-36.5	5.5	
01/07 18				01/16 18	-34.3	3.1	60	01/25 18		0.9	163	02/03 18	-37.5	4.5	
01/07 21				01/16 21	-39.0	1.9	73	01/25 21	-40.7	1.6	196	02/03 21	-38.0	4.9	30
01/08 00				01/17 00	-43.3	1.4	87	01/26 00	-45.6	1.5	156	02/04 00	-38.1	6.1	19
01/08 03				01/17 03	-43.6	0.9	112	01/26 03	-48.8	1.5	132	02/04 03	-43.8	4.3	13
01/08 06				01/17 06	-41.3	1.2	122	01/26 06	-46.2	1.2	113	02/04 06	-38.8	5.1	330
01/08 09				01/17 09	-37.1	3.3		01/26 09	-41.4	1.8	79	02/04 09	-37.8	4.1	102
01/08 12				01/17 12	-34.3	4.6	100	01/26 12	-37.8	3.4	75	02/04 12	-33.9	3.5	313
01/08 15				01/17 15	-33.7	4.7	112	01/26 15	-37.0	4.0	78	02/04 15	-32.5	5.2	245
01/08 18				01/17 18	-34.5	3.6		01/26 18	-37.7	2.6	37	02/04 18	-32.7	2.5	296
01/08 21				01/17 21	-39.1	1.8	126	01/26 21	-42.3	2.0	95	02/04 21	-40.0	2.0	294
01/09 00				01/18 00	-43.6	2.1	115	01/27 00	-44.3	2.7	68	02/05 00	-42.5	1.5	270
01/09 03				01/18 03	-44.5	1.8	103	01/27 03	-46.0	2.0	102	02/05 03	-46.2	1.6	254
01/09 06				01/18 06	-41.3	1.9	82	01/27 06	-43.8	3.1	39	02/05 06	-44.3	2.2	249
01/09 09				01/18 09	-38.0	3.7		01/27 09	-38.9	3.5		02/05 09	-40.8	1.7	229
01/09 12	-27.5	6.8		01/18 12	-34.9	5.7		01/27 12	-35.7	4.2	50	02/05 12	-37.2	2.2	252
01/09 15	-26.6	7.2		01/18 15	-32.8	7.0	50	01/27 15	-34.2	4.0		02/05 15	-35.6	1.3	240
01/09 18	-27.3	7.2		01/18 18	-32.0	6.6		01/27 18	-36.0	3.4	113	02/05 18	-37.9	1.4	241
01/09 21	-32.0	2.3		01/18 21	-34.0	4.4		01/27 21	-41.2	3.0	100	02/05 21	-44.6	1.2	272

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
02/06 00	-45.9	1.7	221	02/15 00	-48.9	2.3	21	02/24 00	-51.0	1.7	39	03/05 00	-58.2	3.0	304
02/06 03	-44.8	1.2	208	02/15 03	-52.1	0.7	13	02/24 03	-51.5	2.1	39	03/05 03	-57.8	3.1	305
02/06 06	-45.0	1.2	190	02/15 06	-52.9	0.7	13	02/24 06	-51.7	2.0	39	03/05 06	-55.0	3.3	302
02/06 09		0.1	213	02/15 09		0.8	357	02/24 09	-51.1	1.3	39	03/05 09	-54.5	3.4	306
02/06 12		0.1	256	02/15 12		0.9	349	02/24 12	-46.7	1.0	39	03/05 12	-50.1	3.8	296
02/06 15		0.1	170	02/15 15		0.9	26	02/24 15	-47.1	1.3	39	03/05 15	-48.5	2.5	
02/06 18		0.1	211	02/15 18	-45.4	0.9	45	02/24 18	-48.6	1.7	39	03/05 18	-54.1	2.6	317
02/06 21		0.1	73	02/15 21	-48.8	1.3	44	02/24 21	-48.5	2.3	39	03/05 21	-57.9	1.6	341
02/07 00	-41.3	2.4	338	02/16 00	-52.3	1.9	49	02/25 00	-50.7	1.6	39	03/06 00	-56.9	2.3	337
02/07 03	-44.9	2.3	342	02/16 03	-50.1	2.0	49	02/25 03	-47.6	1.0	39	03/06 03	-59.5	1.6	356
02/07 06	-46.2	1.9	342	02/16 06	-52.4	0.9	49	02/25 06	-45.8	1.5	39	03/06 06	-57.0	2.3	354
02/07 09	-41.5	1.7	339	02/16 09	-47.6	1.3	49	02/25 09	-49.0	1.7	39	03/06 09	-52.4	1.1	12
02/07 12	-37.8	1.6	315	02/16 12	-44.2	1.6	79	02/25 12		0.7	39	03/06 12	-47.9	1.7	
02/07 15	-37.1	3.2	343	02/16 15	-43.5	1.2	90	02/25 15	-47.0	1.2	39	03/06 15	-49.6	1.2	26
02/07 18	-39.1	1.6		02/16 18	-46.3	1.3	96	02/25 18	-47.3	2.2	39	03/06 18	-52.4	1.3	27
02/07 21	-43.4	1.7	11	02/16 21	-49.8	1.7	100	02/25 21	-46.5	2.5	39	03/06 21	-53.6	2.2	30
02/08 00	-46.8	1.5	9	02/17 00	-52.6	1.7	101	02/26 00	-47.4	1.0	39	03/07 00	-51.5	0.4	19
02/08 03	-48.0	0.6	339	02/17 03	-50.3	1.7	101	02/26 03	-48.7	0.2	39	03/07 03	-50.0	0.3	19
02/08 06	-45.3	1.2	346	02/17 06	-48.7	1.7	100	02/26 06	-45.4	0.6	39	03/07 06	-48.2	0.3	18
02/08 09	-40.4	1.5	334	02/17 09		0.9	100	02/26 09		0.1	208	03/07 09	-50.2	2.0	189
02/08 12	-35.3	1.6	355	02/17 12		0.4	85	02/26 12		0.1	231	03/07 12	-52.0	2.9	170
02/08 15	-33.5	1.2	345	02/17 15		0.3	120	02/26 15	-43.9	1.0	273	03/07 15	-54.2	3.4	161
02/08 18	-37.8	1.0	33	02/17 18	-44.9	1.2	113	02/26 18	-46.7	1.5	263	03/07 18	-56.7	4.7	151
02/08 21	-40.6	1.2	43	02/17 21	-44.8	1.0	110	02/26 21	-51.0	0.5	260	03/07 21	-60.3	5.0	160
02/09 00	-42.7	1.9	26	02/18 00	-46.5	0.4	106	02/27 00	-53.9	1.0	260	03/08 00	-60.5	5.5	156
02/09 03	-45.0	1.3	338	02/18 03	-46.4	0.6	129	02/27 03	-56.5	1.0	260	03/08 03	-60.0	6.4	153
02/09 06	-43.0	1.6	326	02/18 06	-49.5	2.1	159	02/27 06	-53.4	0.7	260	03/08 06	-60.5	4.8	150
02/09 09	-38.5	1.1	26	02/18 09	-48.4	1.5	153	02/27 09	-47.1	1.2	260	03/08 09	-56.5	4.0	155
02/09 12	-34.8	1.4	22	02/18 12	-44.6	1.3	153	02/27 12	-42.4	1.7	266	03/08 12	-50.3	4.0	168
02/09 15	-34.6	1.4	35	02/18 15	-44.0	1.6	140	02/27 15	-41.4	2.7	275	03/08 15	-47.5	4.8	163
02/09 18	-38.0	2.5		02/18 18	-47.5	1.6	146	02/27 18	-44.4	3.0	268	03/08 18	-47.4	5.7	191
02/09 21	-42.3	1.6	34	02/18 21	-51.6	1.7	153	02/27 21	-50.8	3.5	255	03/08 21	-52.9	5.1	196
02/10 00	-46.0	1.6	14	02/19 00	-53.6	2.3	153	02/28 00	-54.2	2.4	242	03/09 00	-56.7	5.5	178
02/10 03	-47.5	1.7	10	02/19 03	-52.6	3.0	153	02/28 03	-56.4	1.3	256	03/09 03	-61.2	3.1	172
02/10 06	-47.2	1.5	340	02/19 06	-51.5	2.4	153	02/28 06	-52.2	2.2	247	03/09 06	-61.0	3.8	67
02/10 09	-42.4	2.4	320	02/19 09	-48.9	1.7	153	02/28 09	-48.0	2.9	252	03/09 09	-60.7	2.9	67
02/10 12	-38.8	2.9	12	02/19 12	-44.6	1.6	156	02/28 12	-43.7	2.4		03/09 12	-55.5	2.2	82
02/10 15	-37.7	3.7	3.4	02/19 15	-43.1	1.2	164	02/28 15	-45.5	2.7		03/09 15	-52.8	3.6	85
02/10 18	-39.7	3.3	223	02/19 18	-47.3	1.5	149	02/28 18	-49.0	1.7	250	03/09 18	-58.3	3.7	
02/10 21	-45.1	2.3	238	02/19 21	-50.6	1.2	145	02/28 21	-53.6	1.9	250	03/09 21	-61.2	3.9	44
02/11 00	-48.5	1.3	330	02/20 00	-54.2	2.0	146	03/01 00	-56.5	1.1	259	03/10 00	-62.2	2.6	92
02/11 03	-48.1	3.0	290	02/20 03	-51.4	2.4	146	03/01 03	-58.3	1.7	243	03/10 03	-63.2	2.3	102
02/11 06	-47.5	2.1	261	02/20 06	-51.0	1.2	145	03/01 06	-58.1	1.6	232	03/10 06	-63.9	0.9	57
02/11 09	-43.6	2.0	257	02/20 09	-47.1	1.6	145	03/01 09	-54.4	1.5	241	03/10 09		0.6	71
02/11 12	-39.7	2.4	254	02/20 12		0.7	135	03/01 12	-49.1	1.9	214	03/10 12		0.6	91
02/11 15	-37.8	2.2	255	02/20 15	-42.5	1.0	125	03/01 15	-49.2	1.6	214	03/10 15		0.7	105
02/11 18	-37.9	3.0	238	02/20 18	-44.0	1.3	130	03/01 18	-53.1	1.7	163	03/10 18	-55.6	0.9	115
02/11 21	-39.9	3.1	207	02/20 21	-46.1	1.0	119	03/01 21	-59.0	1.5	201	03/10 21	-56.3	0.2	99
02/12 00	-47.4	3.3	186	02/21 00	-46.2	1.2	119	03/02 00	-60.4	1.7	210	03/11 00	-53.9	0.9	27
02/12 03	-48.8	4.0	176	02/21 03	-45.9	1.2	119	03/02 03	-62.2	2.7	192	03/11 03	-54.1	1.9	106
02/12 06	-47.1	4.8	148	02/21 06		0.4	119	03/02 06	-62.3	1.6	194	03/11 06	-50.0	0.6	126
02/12 09	-42.8	4.7	152	02/21 09		0.1	237	03/02 09	-56.3	2.4	196	03/11 09		0.7	102
02/12 12	-40.3	4.7	174	02/21 12	-45.1	1.2	55	03/02 12	-52.7	3.0	70	03/11 12	-49.6	1.5	162
02/12 15	-38.4	5.2	73	02/21 15		0.1	30	03/02 15	-51.9	3.1		03/11 15	-49.1	1.4	179
02/12 18	-40.2	4.3	175	02/21 18	-47.7	1.0	44	03/02 18	-54.9	3.1	186	03/11 18	-48.7	1.2	168
02/12 21	-46.1	2.7	182	02/21 21	-48.3	1.3	45	03/02 21	-60.5	2.8	191	03/11 21	-51.0	1.5	171
02/13 00	-49.9	2.0	192	02/22 00	-47.4	0.1	38	03/03 00	-62.1	3.2	188	03/12 00	-58.9	0.2	187
02/13 03	-51.9	2.4	197	02/22 03	-48.3	0.1	38	03/03 03	-62.6	3.4	188	03/12 03	-57.3	1.5	157
02/13 06	-50.5	1.5		02/22 06	-47.8	1.2	38	03/03 06	-62.0	1.5	192	03/12 06	-54.3	1.9	156
02/13 09	-46.4	1.3	162	02/22 09	-45.8	1.9	37	03/03 09	-54.9	2.2	169	03/12 09	-56.0	1.2	154
02/13 12	-41.7	1.2	155	02/22 12		0.3	52	03/03 12		0.1	217	03/12 12	-53.2	0.9	126
02/13 15		0.5	171	02/22 15		0.8	26	03/03 15		0.4	235	03/12 15	-53.4	1.3	126
02/13 18		0.1	172	02/22 18	-47.7	0.9	43	03/03 18		0.1	255	03/12 18	-58.6	1.6	102
02/13 21		0.1	199	02/22 21	-48.4	0.6	39	03/03 21	-59.0	0.1	255	03/12 21	-62.8	1.8	91
02/14 00	-42.3	0.1	199	02/23 00	-47.4	0.3	39	03/04 00	-61.9	0.1	255	03/13 00	-62.9	2.3	85
02/14 03	-43.4	0.6	209	02/23 03	-49.0	0.3	39	03/04 03	-60.7	0.1	256	03/13 03	-60.6	2.2	81
02/14 06		0.3	210	02/23 06		0.1	39	03/04 06	-60.6	1.6	256	03/13 06	-60.1	1.9	79
02/14 09		0.0		02/23 09	-47.4	1.6	39	03/04 09	-55.3	3.8	256	03/13 09	-58.1	1.5	76
02/14 12		0.1	40	02/23 12		0.7	39	03/04 12	-50.9	3.6	231	03/13 12	-55.5	1.1	71
02/14 15		0.5	33	02/23 15	-47.4	1.3	39	03/04 15	-49.5	2.8	293	03/13 15	-54.5	1.4	83
02/14 18	-42.8	1.1		02/23 18	-49.3	1.3	39	03/04 18	-52.5	3.4	296	03/13 18	-55.8	2.0	85
02/14 21	-44.4	1.6	17	02/23 21	-52.0	1.9	39	03/04 21	-57.1	3.4	294	03/13 21	-51.5	1.7	83

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
03/14 00	-51.2	1.9	92	03/23 00	-54.4	2.4	151	04/01 00	-71.7	2.0		04/10 00	-66.3	0.1	146
03/14 03	-52.8	2.0	92	03/23 03	-57.8	1.4	155	04/01 03	-71.1	1.5	70	04/10 03	-65.4	0.1	58
03/14 06	-53.4	1.3	92	03/23 06	-60.5	1.2	155	04/01 06	-69.6	1.3	58	04/10 06	-62.9	0.1	89
03/14 09	-53.3	1.0	93	03/23 09	-59.9	1.4	130	04/01 09	-69.9	2.1	55	04/10 09	-61.0	0.1	86
03/14 12	-53.8	1.1	118	03/23 12		0.6	129	04/01 12	-67.2	1.9	298	04/10 12		0.1	56
03/14 15	-54.1	0.8	120	03/23 15	-59.7	1.3	133	04/01 15	-65.6	2.0	288	04/10 15	-61.2	0.1	62
03/14 18	-58.3	1.4	126	03/23 18	-58.8	1.2	137	04/01 18	-69.4	1.9	280	04/10 18	-63.0	0.1	53
03/14 21	-62.4	1.3	124	03/23 21	-65.6	0.6	166	04/01 21	-67.4	3.1	292	04/10 21	-62.2	0.1	55
03/15 00	-65.0	1.9	111	03/24 00	-64.5	1.7	160	04/02 00	-61.4	3.6	274	04/11 00	-61.4	0.1	72
03/15 03	-67.3	1.6	117	03/24 03	-63.4	2.5	172	04/02 03	-59.9	3.6	276	04/11 03	-61.6	0.1	68
03/15 06	-65.0	1.7	114	03/24 06	-65.1	2.2	187	04/02 06	-58.7	3.4	269	04/11 06	-60.0	0.1	61
03/15 09	-60.8	1.7		03/24 09	-64.0	2.3	186	04/02 09	-54.4	3.0	271	04/11 09	-60.4	0.1	71
03/15 12	-56.5	1.8	53	03/24 12	-61.0	1.7	186	04/02 12	-53.9	2.8	280	04/11 12		0.0	
03/15 15	-56.2	1.6		03/24 15	-58.3	1.9	193	04/02 15	-53.8	1.7	289	04/11 15	-61.2	0.1	79
03/15 18	-60.8	1.6	103	03/24 18	-66.6	1.5	202	04/02 18	-56.8	1.5	288	04/11 18	-61.1	0.1	85
03/15 21	-63.3	1.9	110	03/24 21	-67.6	2.0	200	04/02 21	-54.9	0.5	292	04/11 21	-62.3	0.1	73
03/16 00	-62.8	2.3	109	03/25 00	-68.2	2.1	194	04/03 00	-52.3	0.9	302	04/12 00	-63.7	0.1	87
03/16 03	-64.3	2.0	113	03/25 03	-65.4	3.2	175	04/03 03	-52.3	2.3	301	04/12 03	-64.4	0.1	75
03/16 06	-62.9	1.5	112	03/25 06	-62.8	2.9	179	04/03 06	-52.6	1.6	289	04/12 06	-64.1	0.1	56
03/16 09	-58.6	1.5	117	03/25 09	-66.7	0.5	198	04/03 09	-52.3	1.9	282	04/12 09	-64.0	0.1	
03/16 12	-55.8	0.9	129	03/25 12	-62.1	1.0	157	04/03 12	-48.1	2.6	259	04/12 12		0.1	60
03/16 15	-55.1	2.0	150	03/25 15		0.3	211	04/03 15	-49.1	2.6	256	04/12 15	-64.3	0.1	
03/16 18	-59.3	1.8	163	03/25 18	-58.8	0.6	153	04/03 18	-53.5	2.1	248	04/12 18	-65.1	0.1	
03/16 21	-60.2	2.2	162	03/25 21	-56.9	0.6	93	04/03 21	-49.7	0.6	246	04/12 21	-63.9	0.1	
03/17 00	-61.6	2.7	166	03/26 00	-58.6	0.1	77	04/04 00	-53.0	0.1	250	04/13 00	-63.2	0.1	
03/17 03	-66.6	2.2	159	03/26 03	-60.9	1.2	57	04/04 03	-56.9	0.1	238	04/13 03	-62.3	0.1	
03/17 06	-65.8	2.1	163	03/26 06	-63.7	1.6	56	04/04 06	-58.7	0.1	250	04/13 06	-63.0	0.1	3
03/17 09	-63.4	1.5	101	03/26 09	-62.5	0.7	55	04/04 09	-57.0	0.1	238	04/13 09	-62.8	0.1	38
03/17 12	-58.0	1.9	148	03/26 12		0.2		04/04 12		0.1	233	04/13 12	-60.3	0.1	49
03/17 15	-56.9	1.9	159	03/26 15	-59.4	1.3		04/04 15	-51.2	1.4	206	04/13 15	-63.5	0.1	49
03/17 18	-61.5	1.9	152	03/26 18	-63.6	2.0	340	04/04 18	-56.6	0.1	204	04/13 18	-63.5	0.1	52
03/17 21	-63.0	2.4	140	03/26 21	-65.2	2.1	254	04/04 21	-55.3	0.1	215	04/13 21	-62.9	0.1	64
03/18 00	-63.7	2.1	142	03/27 00	-59.6	4.2	289	04/05 00	-56.7	0.1	216	04/14 00	-63.6	0.1	
03/18 03	-60.7	1.5	131	03/27 03	-57.4	3.7	279	04/05 03	-54.9	0.1	215	04/14 03	-64.6	0.1	
03/18 06	-58.6	1.9	130	03/27 06	-56.6	3.4	278	04/05 06	-59.0	0.1	193	04/14 06	-60.6	0.1	48
03/18 09	-55.0	1.7	62	03/27 09	-56.5	4.0	269	04/05 09	-59.4	0.1	195	04/14 09	-62.4	0.1	82
03/18 12	-54.8	1.3	56	03/27 12	-56.1	4.5	258	04/05 12		0.1	191	04/14 12		0.1	86
03/18 15	-57.3	1.6	34	03/27 15	-57.1	3.1	252	04/05 15	-58.0	0.1	196	04/14 15	-58.3	0.1	81
03/18 18	-58.9	2.1	25	03/27 18	-63.2	1.9	264	04/05 18	-60.6	0.1	170	04/14 18	-61.1	0.1	84
03/18 21	-61.7	1.9	23	03/27 21	-62.3	2.4	248	04/05 21	-64.4	0.1	185	04/14 21	-60.8	0.1	85
03/19 00	-59.8	1.7	22	03/28 00	-63.6	2.3	250	04/06 00	-64.6	0.1	153	04/15 00	-60.5	0.1	83
03/19 03	-58.9	1.7	342	03/28 03	-63.6	1.4	247	04/06 03	-64.7	0.1	163	04/15 03	-60.4	0.1	85
03/19 06	-58.6	1.4	343	03/28 06	-65.7	1.6	251	04/06 06	-67.6	0.1	161	04/15 06	-61.9	0.1	76
03/19 09	-55.0	1.8	357	03/28 09	-59.3	0.5	254	04/06 09	-66.9	0.1	158	04/15 09	-62.3	0.1	89
03/19 12	-52.5	1.5	18	03/28 12	-52.8	1.4	236	04/06 12		0.1	143	04/15 12	-60.5	0.1	82
03/19 15	-52.0	2.0	28	03/28 15		0.2	270	04/06 15	-65.3	0.1	135	04/15 15	-61.3	0.1	81
03/19 18	-56.1	1.6	35	03/28 18	-56.8	0.1	278	04/06 18	-69.2	0.1	131	04/15 18	-63.3	0.1	102
03/19 21	-58.9	1.9	23	03/28 21	-58.8	0.2	279	04/06 21	-69.0	0.1		04/15 21	-61.8	0.1	103
03/20 00	-57.5	1.6		03/29 00	-58.7	0.9	237	04/07 00	-68.3	0.1	132	04/16 00	-63.2	0.1	109
03/20 03	-59.4	1.9	51	03/29 03	-60.9	1.1	160	04/07 03	-64.3	0.1	133	04/16 03	-62.8	0.1	98
03/20 06	-61.5	1.8	28	03/29 06	-59.5	0.9	234	04/07 06	-66.8	0.1	133	04/16 06	-64.4	0.1	103
03/20 09	-56.5	1.6	35	03/29 09	-54.2	0.9	248	04/07 09	-66.3	0.1	133	04/16 09	-64.4	0.1	
03/20 12	-53.6	1.2	11	03/29 12	-55.5	0.8	233	04/07 12		0.1	24	04/16 12	-64.6	0.1	81
03/20 15	-53.3	1.2		03/29 15	-57.4	0.4	218	04/07 15	-67.8	0.1	54	04/16 15	-67.0	0.1	68
03/20 18	-58.9	1.3	326	03/29 18	-59.3	1.2	221	04/07 18	-67.4	0.1	64	04/16 18	-68.1	0.1	63
03/20 21	-59.4	1.4	326	03/29 21	-64.5	1.3	232	04/07 21	-67.0	0.1	79	04/16 21	-67.5	0.1	61
03/21 00	-60.1	1.0	323	03/30 00	-64.1	1.6	199	04/08 00	-68.1	0.1		04/17 00	-62.6	0.1	66
03/21 03	-57.8	1.4	267	03/30 03	-65.1	1.5	39	04/08 03	-70.5	0.1		04/17 03	-64.9	0.1	38
03/21 06	-55.4	2.0	249	03/30 06	-64.8	1.7	126	04/08 06	-70.4	0.1		04/17 06	-64.6	0.1	73
03/21 09	-54.0	2.0	251	03/30 09	-63.2	1.5	109	04/08 09	-68.3	0.1		04/17 09	-64.0	0.1	
03/21 12	-52.6	2.8	231	03/30 12	-62.0	2.2	160	04/08 12		0.1		04/17 12	-62.1	0.1	
03/21 15	-52.0	1.2	238	03/30 15	-63.0	1.3	162	04/08 15	-68.8	0.1		04/17 15	-62.5	0.1	85
03/21 18	-56.8	1.7	233	03/30 18	-65.8	3.0	89	04/08 18	-67.8	0.1		04/17 18	-64.6	0.1	78
03/21 21	-58.3	2.1	235	03/30 21	-66.7	2.9	91	04/08 21	-66.8	0.1	106	04/17 21	-64.7	0.1	85
03/22 00	-61.4	1.5	228	03/31 00	-65.8	4.2		04/09 00	-69.2	0.1	111	04/18 00	-64.8	0.1	88
03/22 03	-61.6	1.3	214	03/31 03	-67.9	3.9	139	04/09 03	-61.3	0.1	199	04/18 03	-64.5	0.1	89
03/22 06	-62.8	1.0	230	03/31 06	-71.1	2.3	129	04/09 06	-60.2	0.1	200	04/18 06	-63.0	0.1	50
03/22 09	-59.0	1.2	235	03/31 09	-69.3	3.4		04/09 09	-60.6	0.1	188	04/18 09	-61.6	0.1	78
03/22 12	-50.2	1.0	198	03/31 12	-68.4	1.8	98	04/09 12		0.1	179	04/18 12	-62.7	0.1	84
03/22 15	-54.2	1.4	228	03/31 15	-68.3	1.5	97	04/09 15	-63.0	0.1	165	04/18 15	-62.9	0.1	97
03/22 18	-59.6	1.2	240	03/31 18	-71.2	1.9	63	04/09 18	-67.7	0.1	161	04/18 18	-59.5	0.1	92
03/22 21	-52.8	2.6	164	03/31 21	-71.3	2.0	49	04/09 21	-65.6	0.1	147	04/18 21	-58.4	0.1	92

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
04/19 00	-58.7	0.1	82	04/28 00	-61.5	0.1	254	05/07 00	-59.9	0.1	73	05/16 00	-71.1	0.1	246
04/19 03	-55.2	0.1	99	04/28 03	-66.7	0.1	253	05/07 03	-61.7	0.1	73	05/16 03	-70.2	0.1	250
04/19 06	-55.0	0.1	180	04/28 06	-69.6	0.1	245	05/07 06	-58.7	0.1	73	05/16 06	-66.7	0.1	242
04/19 09	-56.0	0.1	202	04/28 09	-71.6	0.1	248	05/07 09	-63.6	0.1	73	05/16 09	-67.6	0.1	243
04/19 12	-53.1	0.1	215	04/28 12	-72.7	0.1	246	05/07 12	-61.1	0.1	73	05/16 12	-59.3	0.1	258
04/19 15	-54.4	0.1	220	04/28 15	-71.9	0.1	243	05/07 15	-61.9	0.1	73	05/16 15	-57.4	0.1	262
04/19 18	-54.0	0.1	226	04/28 18	-72.3	0.1	209	05/07 18	-59.7	0.1	73	05/16 18	-60.1	0.1	18
04/19 21	-58.3	0.1	239	04/28 21	-71.3	0.1	226	05/07 21	-57.3	0.1	38	05/16 21	-60.1	0.1	15
04/20 00	-61.6	0.1	275	04/29 00	-70.6	0.1	228	05/08 00	-58.5	0.1	344	05/17 00	-55.9	0.1	15
04/20 03	-61.8	0.1	292	04/29 03	-70.0	0.1	235	05/08 03	-64.0	0.1	352	05/17 03	-57.8	0.1	
04/20 06	-60.3	0.1	272	04/29 06	-67.9	0.1	226	05/08 06	-65.9	0.1	331	05/17 06	-59.1	0.1	355
04/20 09	-56.8	0.1	268	04/29 09	-68.8	0.1	213	05/08 09	-62.6	0.1	357	05/17 09	-58.7	0.1	308
04/20 12	-56.8	0.1	261	04/29 12	-68.6	0.1	233	05/08 12	-61.6	0.1	324	05/17 12	-58.7	0.1	306
04/20 15	-57.0	0.1	247	04/29 15	-69.4	0.1	230	05/08 15	-61.4	0.1	308	05/17 15	-58.8	0.1	291
04/20 18	-56.6	0.1	189	04/29 18	-71.5	0.1	219	05/08 18	-62.1	0.1	324	05/17 18	-60.0	0.1	282
04/20 21	-59.1	0.1	227	04/29 21	-73.0	0.1	222	05/08 21	-60.9	0.1	324	05/17 21	-59.4	0.1	288
04/21 00	-57.0	0.1	226	04/30 00	-74.7	0.1	212	05/09 00	-63.9	0.1	324	05/18 00	-58.1	0.1	271
04/21 03	-58.0	0.1	215	04/30 03	-74.9	0.1	210	05/09 03	-66.5	0.1	309	05/18 03	-56.1	0.1	270
04/21 06	-60.5	0.1	74	04/30 06	-75.1	0.1	80	05/09 06	-63.9	0.1	309	05/18 06	-57.0	0.1	246
04/21 09	-59.7	0.2	191	04/30 09	-72.9	0.1	204	05/09 09	-65.0	0.1	304	05/18 09	-59.7	0.1	249
04/21 12	-54.2	0.1	167	04/30 12	-68.4	0.1	191	05/09 12	-64.5	0.1	304	05/18 12	-63.6	0.1	239
04/21 15	-53.8	0.1	177	04/30 15	-65.6	0.1	189	05/09 15	-58.1	0.2	212	05/18 15	-62.7	0.1	217
04/21 18	-54.2	0.1	172	04/30 18	-62.4	0.1	189	05/09 18	-58.5	0.1	301	05/18 18	-62.1	0.1	210
04/21 21	-51.0	0.1	152	04/30 21	-60.5	0.1	190	05/09 21	-58.4	0.1	302	05/18 21	-64.7	0.1	202
04/22 00	-55.6	0.1	186	05/01 00	-59.5	0.1	190	05/10 00	-56.2	0.1	302	05/19 00	-65.4	0.1	207
04/22 03	-53.6	0.1	209	05/01 03	-60.7	0.1	187	05/10 03	-55.2	0.1	302	05/19 03	-66.0	0.2	214
04/22 06	-55.5	0.1	184	05/01 06	-61.1	0.1	187	05/10 06	-57.5	0.1	302	05/19 06	-62.8	0.1	215
04/22 09	-59.2	0.1	187	05/01 09	-59.6	0.1	250	05/10 09	-55.5	0.1	302	05/19 09	-64.8	0.1	204
04/22 12	-57.8	0.1	77	05/01 12	-57.5	0.1	237	05/10 12	-55.3	0.1	309	05/19 12	-68.7	0.1	197
04/22 15	-58.6	0.1	174	05/01 15	-57.5	0.1	259	05/10 15	-57.0	0.1	327	05/19 15	-68.5	0.1	184
04/22 18	-60.8	0.1	170	05/01 18	-62.5	0.1	218	05/10 18	-54.5	0.0		05/19 18	-67.2	0.1	209
04/22 21	-58.4	0.1	176	05/01 21	-63.6	0.1	254	05/10 21	-54.2	0.1	323	05/19 21	-65.6	0.1	212
04/23 00	-60.2	0.1	167	05/02 00	-64.2	0.1	254	05/11 00	-62.1	0.1	320	05/20 00	-66.4	0.1	210
04/23 03	-51.3	0.1	166	05/02 03	-67.0	0.1	259	05/11 03	-67.7	0.1	321	05/20 03	-68.7	0.1	197
04/23 06	-55.8	0.1	196	05/02 06	-65.2	0.1	255	05/11 06	-61.4	0.1		05/20 06	-70.8	0.1	189
04/23 09	-52.7	0.1	205	05/02 09	-71.6	0.1	259	05/11 09	-60.9	0.1	343	05/20 09	-70.6	0.1	194
04/23 12	-50.7	0.1	231	05/02 12	-71.4	0.1	72	05/11 12	-60.8	0.1	331	05/20 12	-69.7	0.1	177
04/23 15	-58.9	0.1	120	05/02 15	-71.8	0.1	124	05/11 15	-60.0	0.1	308	05/20 15	-72.6	0.1	191
04/23 18	-58.9	0.1	231	05/02 18	-74.2	0.1	90	05/11 18	-59.1	0.1	301	05/20 18	-70.8	0.1	188
04/23 21	-59.4	0.1	227	05/02 21	-72.1	0.1	248	05/11 21	-57.5	0.1	302	05/20 21	-71.1	0.1	180
04/24 00	-59.5	0.1	228	05/03 00	-70.0	0.1	176	05/12 00	-58.3	0.1	307	05/21 00	-72.3	0.1	184
04/24 03	-55.9	0.1	231	05/03 03	-69.6	0.1	207	05/12 03	-56.5	0.1	304	05/21 03	-71.8	0.0	
04/24 06	-55.7	0.1	228	05/03 06	-71.7	0.1	241	05/12 06	-58.8	0.1	296	05/21 06	-68.3	0.1	188
04/24 09	-58.0	0.1	231	05/03 09	-70.4	0.1	249	05/12 09	-58.9	0.1	301	05/21 09	-66.2	0.1	184
04/24 12	-62.3	0.1	226	05/03 12	-71.3	0.1	240	05/12 12	-59.4	0.1	300	05/21 12	-61.3	0.1	174
04/24 15	-58.2	0.1	226	05/03 15	-73.7	0.1	187	05/12 15	-59.3	0.1	291	05/21 15	-60.3	0.1	174
04/24 18	-61.5	0.1	223	05/03 18	-68.2	0.1	77	05/12 18	-60.9	0.1	282	05/21 18	-60.1	0.1	174
04/24 21	-61.1	0.1	218	05/03 21	-63.9	0.1	248	05/12 21	-66.1	0.1	265	05/21 21	-59.8	0.1	174
04/25 00	-64.9	0.1	206	05/04 00	-66.3	0.1	247	05/13 00	-66.7	0.1	253	05/22 00	-59.7	0.1	174
04/25 03	-65.0	0.1	213	05/04 03	-62.6	0.2	148	05/13 03	-68.9	0.1	265	05/22 03	-59.7	0.1	179
04/25 06	-62.4	0.1	211	05/04 06	-68.9	0.1	78	05/13 06	-64.3	0.1	236	05/22 06	-61.3	0.1	171
04/25 09	-64.7	0.1	212	05/04 09	-65.8	0.1	67	05/13 09	-66.8	0.1	242	05/22 09	-61.9	0.1	170
04/25 12	-66.7	0.1	211	05/04 12	-73.3	0.1	68	05/13 12	-70.3	0.1	239	05/22 12	-61.9	0.1	175
04/25 15	-63.0	0.1	178	05/04 15	-71.7	0.1	68	05/13 15	-70.3	0.1	246	05/22 15	-66.0	0.1	182
04/25 18	-60.1	0.1	200	05/04 18	-66.0	0.1	68	05/13 18	-65.7	0.1	219	05/22 18	-63.2	0.1	172
04/25 21	-59.0	0.1	208	05/04 21	-70.1	0.1	68	05/13 21	-70.4	0.1	227	05/22 21	-61.8	0.1	165
04/26 00	-58.1	0.1	210	05/05 00	-67.1	0.1	68	05/14 00	-70.9	0.1	240	05/23 00	-61.8	0.1	118
04/26 03	-55.3	0.1	199	05/05 03	-71.9	0.1	68	05/14 03	-69.4	0.1	230	05/23 03	-58.5	0.1	166
04/26 06	-56.0	0.1	203	05/05 06	-70.6	0.1	68	05/14 06	-69.9	0.1	111	05/23 06	-55.5	0.1	148
04/26 09	-56.0	0.1	125	05/05 09	-69.5	0.1	68	05/14 09	-70.7	0.1	81	05/23 09	-55.6	0.1	163
04/26 12	-56.5	0.1	201	05/05 12	-73.6	0.0		05/14 12	-69.4	0.1	232	05/23 12	-57.8	0.1	161
04/26 15	-57.2	0.1	201	05/05 15	-74.0	0.1	68	05/14 15	-67.7	0.1	246	05/23 15	-58.2	0.1	159
04/26 18	-59.3	0.1	201	05/05 18	-75.6	0.1	68	05/14 18	-69.1	0.1	249	05/23 18	-56.8	0.1	215
04/26 21	-58.5	0.1	213	05/05 21	-75.6	0.1	69	05/14 21	-69.5	0.1	234	05/23 21	-56.2	0.1	251
04/27 00	-59.1	0.1	204	05/06 00	-75.9	0.1	69	05/15 00	-67.6	0.1	255	05/24 00	-54.4	0.1	262
04/27 03	-59.7	0.1	217	05/06 03	-74.3	0.1	69	05/15 03	-69.2	0.1	239	05/24 03	-54.5	0.1	238
04/27 06	-60.6	0.1	202	05/06 06	-76.5	0.1	70	05/15 06	-71.9	0.1	231	05/24 06	-58.3	0.1	201
04/27 09	-59.3	0.1	225	05/06 09	-70.4	0.1	69	05/15 09	-70.5	0.1	242	05/24 09	-58.5	0.1	224
04/27 12	-59.9	0.1	170	05/06 12	-73.4	0.1	73	05/15 12	-71.7	0.1	259	05/24 12	-58.1	0.1	211
04/27 15	-58.1	0.1	247	05/06 15	-69.7	0.1	73	05/15 15	-69.9	0.1	240	05/24 15	-58.4	0.1	205
04/27 18	-62.4	0.1	252	05/06 18	-70.3	0.1	73	05/15 18	-70.6	0.1	217	05/24 18	-62.5	0.1	190
04/27 21	-63.8	0.1	254	05/06 21	-63.0	0.1	73	05/15 21	-71.4	0.1	259	05/24 21	-56.9	0.1	172

													DF 1994			
DateLT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	
	(C)	(m/s)	(°)		(C)	(m/s)	(°)		(C)	(m/s)	(°)		(C)	(m/s)	(°)	
05/25 00	-57.3	0.1	172	06/03 00	-62.1	0.1	324	06/12 00	-67.1	0.1	208	06/21 00	-57.7	3.7	62	
05/25 03	-55.0	0.1	155	06/03 03	-60.1	0.1	312	06/12 03	-67.7	0.1	200	06/21 03	-48.2	4.6	62	
05/25 06	-55.4	0.1	150	06/03 06	-59.3	0.1	337	06/12 06	-68.3	0.1	194	06/21 06	-51.1	3.6	50	
05/25 09	-53.9	0.1	150	06/03 09	-59.8	0.1	324	06/12 09	-64.9	0.1	171	06/21 09	-54.9	3.4		
05/25 12	-55.8	0.1	150	06/03 12	-63.0	0.1	324	06/12 12	-63.6	0.1	177	06/21 12	-50.6	4.0	40	
05/25 15	-55.9	0.1	151	06/03 15	-63.1	0.1	324	06/12 15	-59.1	0.1	173	06/21 15	-48.1	4.3	46	
05/25 18	-53.4	0.1	151	06/03 18	-62.8	0.1	324	06/12 18	-57.6	0.1	132	06/21 18	-46.0	7.3		
05/25 21	-53.4	0.1	151	06/03 21	-58.9	0.1	324	06/12 21	-65.8	0.1	124	06/21 21	-48.2	3.9	10	
05/26 00	-58.4	0.1	142	06/04 00	-62.2	0.1	324	06/13 00	-72.4	0.1	60	06/22 00	-52.6	1.5	62	
05/26 03	-56.5	0.1	144	06/04 03	-58.6	0.1	324	06/13 03	-72.4	0.1	52	06/22 03	-54.3	0.8	64	
05/26 06	-62.2	0.1	155	06/04 06	-60.9	0.1	324	06/13 06	-72.8	0.1		06/22 06	-52.9	1.5	41	
05/26 09	-56.5	0.1	142	06/04 09	-62.4	0.1	287	06/13 09	-69.5	0.1	59	06/22 09	-55.4	0.7	48	
05/26 12	-63.3	0.1		06/04 12	-64.5	0.1	342	06/13 12	-66.3	0.1	42	06/22 12	-56.2	0.1	80	
05/26 15	-60.9	0.1	159	06/04 15	-64.3	0.1	342	06/13 15	-55.9	0.1	34	06/22 15	-55.6	0.1	87	
05/26 18	-62.8	0.1	178	06/04 18	-63.2	0.1	342	06/13 18	-49.1	0.1	48	06/22 18	-53.1	0.1	75	
05/26 21	-67.6	0.1	189	06/04 21	-62.8	0.1	13	06/13 21	-46.2	10.4	13	06/22 21	-56.3	0.1	52	
05/27 00	-64.9	0.1	147	06/05 00	-64.7	0.1	23	06/14 00	-44.4	10.2		06/23 00	-52.5	0.1	14	
05/27 03	-64.1	0.1	169	06/05 03	-67.2	0.1		06/14 03	-43.4	9.3		06/23 03	-47.5	3.9	32	
05/27 06	-67.1	0.1	182	06/05 06	-67.2	0.1	31	06/14 06	-41.6	8.7		06/23 06	-43.2	4.0		
05/27 09	-66.9	0.1	190	06/05 09	-68.1	0.1	43	06/14 09	-40.1	9.7		06/23 09	-51.1	3.4	5	
05/27 12	-64.5	0.1	182	06/05 12	-65.6	0.1	45	06/14 12	-39.4	9.4		06/23 12	-54.4	1.7	15	
05/27 15	-64.7	0.1	191	06/05 15	-66.2	0.1	44	06/14 15	-40.6	8.4		06/23 15	-54.4	1.2		
05/27 18	-65.9	0.1	125	06/05 18	-68.0	0.1	48	06/14 18	-39.4	6.7		06/23 18	-56.0	1.9	44	
05/27 21	-63.5	0.1	131	06/05 21	-70.1	0.1		06/14 21	-39.2	6.9		06/23 21	-55.3	2.1	91	
05/28 00	-65.2	0.1	145	06/06 00	-71.0	0.1		06/15 00	-40.6	5.9		06/24 00	-56.6	2.9		
05/28 03	-65.0	0.1	187	06/06 03	-69.3	0.1		06/15 03	-41.3	8.1		06/24 03	-57.2	2.7	70	
05/28 06	-63.1	0.1	196	06/06 06	-66.3	0.1		06/15 06	-37.5	10.8		06/24 06	-55.6	3.6		
05/28 09	-64.3	0.1	223	06/06 09	-65.4	0.1		06/15 09	-36.7	11.1		06/24 09	-57.3	3.1		
05/28 12	-60.7	0.1	230	06/06 12	-64.7	0.1		06/15 12	-38.3	12.8		06/24 12	-59.1	1.2		
05/28 15	-61.0	0.1	218	06/06 15	-65.2	0.1		06/15 15	-38.9	10.2		06/24 15	-60.2	1.3		
05/28 18	-64.7	0.1	220	06/06 18	-66.0	0.1		06/15 18	-38.0	10.0		06/24 18	-59.7	0.2		
05/28 21	-67.4	0.1	234	06/06 21	-65.9	0.1		06/15 21	-39.7	7.9		06/24 21	-60.8	0.1	4	
05/29 00	-68.1	0.1	200	06/07 00	-64.9	0.1		06/16 00	-41.8	5.6		06/25 00	-60.0	0.1		
05/29 03	-67.9	0.1	189	06/07 03	-64.7	0.1		06/16 03	-39.2	3.4	66	06/25 03	-58.0	0.1		
05/29 06	-68.1	0.1	192	06/07 06	-63.6	0.1		06/16 06	-44.7	3.7	34	06/25 06	-56.2	0.1	64	
05/29 09	-62.4	0.1	188	06/07 09	-64.6	0.1		06/16 09	-50.7	2.5	68	06/25 09	-54.5	0.2	60	
05/29 12	-63.0	0.1	130	06/07 12	-66.1	0.1		06/16 12	-52.7	3.3	74	06/25 12	-54.3	0.1	52	
05/29 15	-64.8	0.1	192	06/07 15	-66.5	0.1		06/16 15	-54.9	4.4	82	06/25 15	-57.3	0.1	49	
05/29 18	-63.8	0.1	178	06/07 18	-67.4	0.1		06/16 18	-57.9	4.3	88	06/25 18	-60.3	0.1		
05/29 21	-64.4	0.1	127	06/07 21	-67.4	0.1		06/16 21	-56.6	6.1	91	06/25 21	-61.1	0.1	41	
05/30 00	-58.5	0.1	119	06/08 00	-66.9	0.1		06/17 00	-54.4	7.0	85	06/26 00	-62.6	0.1	32	
05/30 03	-58.7	0.1	141	06/08 03	-66.5	0.1		06/17 03	-52.6	6.9	70	06/26 03	-62.4	0.1	16	
05/30 06	-61.1	0.1		06/08 06	-67.6	0.1		06/17 06	-52.5	6.9	83	06/26 06	-60.9	0.1	53	
05/30 09	-61.8	0.1		06/08 09	-69.1	0.1		06/17 09	-51.0	6.9	46	06/26 09	-58.8	0.1	52	
05/30 12	-64.7	0.1	65	06/08 12	-67.7	0.1		06/17 12	-52.2	6.7	58	06/26 12	-55.6	0.1	66	
05/30 15	-65.4	0.1	77	06/08 15	-65.5	0.1		06/17 15	-51.4	8.1	44	06/26 15	-56.0	0.1		
05/30 18	-67.1	0.1	82	06/08 18	-65.2	0.1		06/17 18	-49.7	8.1		06/26 18	-57.3	0.1	65	
05/30 21	-66.7	0.1	74	06/08 21	-64.5	0.1		06/17 21	-47.6	8.3	11	06/26 21	-58.4	0.1	77	
05/31 00	-66.7	0.1	68	06/09 00	-61.2	0.1		06/18 00	-44.0	10.2		06/27 00	-54.6	0.1	71	
05/31 03	-66.3	0.1	73	06/09 03	-63.3	0.1		06/18 03	-43.7	11.1		06/27 03	-53.9	0.1	24	
05/31 06	-65.7	0.1	75	06/09 06	-63.1	0.1		06/18 06	-40.3	10.2		06/27 06	-52.6	0.1	84	
05/31 09	-65.3	0.1	82	06/09 09	-58.0	0.1		06/18 09	-40.3	9.3		06/27 09	-52.6	0.1	91	
05/31 12	-65.2	0.1	88	06/09 12	-57.9	0.1	3	06/18 12	-39.0	10.2		06/27 12	-53.2	0.1	91	
05/31 15	-63.5	0.1	77	06/09 15	-59.5	0.1	5	06/18 15	-40.0	9.6		06/27 15	-52.1	0.1	127	
05/31 18	-64.2	0.1	6	06/09 18	-61.9	0.1	6	06/18 18	-39.9	9.3		06/27 18	-54.2	0.1	140	
05/31 21	-65.7	0.1	11	06/09 21	-62.3	0.1	7	06/18 21	-39.9	8.7		06/27 21	-52.7	0.1	140	
06/01 00	-65.8	0.1	11	06/10 00	-60.1	0.1	8	06/19 00	-39.6	7.6		06/28 00	-53.6	0.1	140	
06/01 03	-63.4	0.1	66	06/10 03	-58.8	0.1	9	06/19 03	-41.9	7.9		06/28 03	-60.5	0.1	144	
06/01 06	-63.0	0.1	22	06/10 06	-61.5	0.1	15	06/19 06	-46.1	6.9		06/28 06	-63.4	0.1	146	
06/01 09	-63.9	0.1	12	06/10 09	-60.6	0.1	16	06/19 09	-51.0	4.4	1	06/28 09	-64.0	0.1	146	
06/01 12	-64.2	0.1	347	06/10 12	-59.0	0.1	17	06/19 12	-53.0	5.1	38	06/28 12	-63.1	0.1	128	
06/01 15	-64.0	0.1	349	06/10 15	-58.3	0.1	89	06/19 15	-48.9	5.4	31	06/28 15	-64.1	0.1	143	
06/01 18	-62.8	0.1	345	06/10 18	-59.3	0.1		06/19 18	-51.5	4.7		06/28 18	-64.2	0.1	144	
06/01 21	-61.9	0.1	342	06/10 21	-54.1	0.1	17	06/19 21	-55.6	3.0	64	06/28 21	-64.3	0.1	146	
06/02 00	-61.5	0.1	338	06/11 00	-55.3	0.1	18	06/20 00	-57.4	2.8	58	06/29 00	-63.4	0.1	132	
06/02 03	-63.2	0.1	335	06/11 03	-54.5	0.1	18	06/20 03	-58.7	2.9	54	06/29 03	-63.0	0.1	144	
06/02 06	-64.5	0.1	324	06/11 06	-54.2	0.1	18	06/20 06	-59.9	2.8	81	06/29 06	-54.3	0.1	106	
06/02 09	-63.9	0.1	327	06/11 09	-53.4	0.1	152	06/20 09	-61.2	3.0	84	06/29 09	-54.8	0.1	71	
06/02 12	-59.9	0.1	327	06/11 12	-58.0	0.1	161	06/20 12	-63.0	2.2	51	06/29 12	-54.2	0.1	51	
06/02 15	-58.8	0.1	327	06/11 15	-61.3	0.1		06/20 15	-63.4	2.6	67	06/29 15	-57.1	0.1		
06/02 18	-61.0	0.1	328	06/11 18	-66.3	0.1	204	06/20 18	-63.6	4.7	21	06/29 18	-60.5	0.1	43	
06/02 21	-62.7	0.1	325	06/11 21	-67.0	0.1	87	06/20 21	-62.8	4.7		06/29 21	-58.7	0.1		

Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
06/30 00	-56.8	0.1	5	07/09 00	-52.3	0.1	21	07/18 00	-54.7	0.1	47	07/27 00	-73.2	0.1	
06/30 03	-54.6	0.1	18	07/09 03	-54.0	0.1	21	07/18 03	-54.6	0.1	27	07/27 03	-73.3	0.1	
06/30 06	-53.8	0.2	13	07/09 06	-54.1	0.1	15	07/18 06	-54.1	0.1	15	07/27 06	-69.3	0.1	79
06/30 09	-52.3	0.1		07/09 09	-52.2	0.1	12	07/18 09	-54.9	0.1		07/27 09	-66.6	0.1	71
06/30 12	-50.5	0.1	357	07/09 12	-50.4	0.1	15	07/18 12	-53.2	0.1	4	07/27 12	-62.7	0.1	68
06/30 15	-51.1	0.1	351	07/09 15	-50.4	0.1	10	07/18 15	-53.0	0.1	28	07/27 15	-65.0	0.1	87
06/30 18	-54.3	0.1	358	07/09 18	-50.4	0.1	21	07/18 18	-52.4	0.1		07/27 18	-67.8	0.1	94
06/30 21	-56.3	0.1	336	07/09 21	-50.2	0.1	18	07/18 21	-55.4	0.1	31	07/27 21	-66.4	0.1	83
07/01 00	-57.2	0.1	344	07/10 00	-49.8	0.1	17	07/19 00	-53.9	0.1		07/28 00	-68.1	0.1	53
07/01 03	-56.2	0.1		07/10 03	-50.0	0.1		07/19 03	-54.8	0.1	26	07/28 03	-69.8	0.1	
07/01 06	-60.0	0.1	356	07/10 06	-49.5	0.1		07/19 06	-55.3	0.1	50	07/28 06	-68.9	0.1	
07/01 09	-61.8	0.1	347	07/10 09	-48.2	0.1		07/19 09	-56.7	0.1	13	07/28 09	-68.6	0.1	
07/01 12	-60.3	0.1	357	07/10 12	-49.8	0.1		07/19 12	-58.2	0.1		07/28 12	-72.3	0.1	
07/01 15	-60.2	0.1	23	07/10 15	-55.5	0.1		07/19 15	-59.0	0.1		07/28 15	-73.7	0.1	1
07/01 18	-59.7	0.1	18	07/10 18	-58.9	0.2		07/19 18	-59.9	0.0		07/28 18	-74.7	0.1	25
07/01 21	-63.4	0.1	339	07/10 21	-59.2	0.1	14	07/19 21	-62.2	0.1		07/28 21	-73.9	0.1	52
07/02 00	-64.1	0.1	311	07/11 00	-60.0	0.1	13	07/20 00	-61.3	0.1		07/29 00	-71.7	0.1	
07/02 03	-65.1	0.1	329	07/11 03	-62.8	0.1	18	07/20 03	-60.1	0.1		07/29 03	-72.4	0.1	324
07/02 06	-64.4	0.1		07/11 06	-63.3	0.1	337	07/20 06	-57.1	0.1		07/29 06	-72.9	0.1	298
07/02 09	-65.9	0.1	292	07/11 09	-65.1	0.1	307	07/20 09	-56.4	0.1	25	07/29 09	-72.4	0.1	239
07/02 12	-64.9	0.1	280	07/11 12	-64.7	0.1	273	07/20 12	-55.7	0.1	15	07/29 12	-72.8	0.1	302
07/02 15	-64.9	0.1	286	07/11 15	-60.1	0.1	304	07/20 15	-52.1	0.1	39	07/29 15	-69.2	0.1	250
07/02 18	-66.1	0.1	270	07/11 18	-57.4	0.1	314	07/20 18	-57.2	0.1	46	07/29 18	-68.0	0.1	302
07/02 21	-64.2	0.1	279	07/11 21	-56.9	0.1	291	07/20 21	-56.9	0.1	29	07/29 21	-70.2	0.1	282
07/03 00	-61.8	0.1	256	07/12 00	-58.0	0.1	311	07/21 00	-56.8	0.1	11	07/30 00	-70.1	0.1	0.0
07/03 03	-58.1	0.1	275	07/12 03	-50.3	0.1	302	07/21 03	-58.3	0.1		07/30 03	-71.7	0.1	310
07/03 06	-57.4	0.1	284	07/12 06	-54.1	0.1	307	07/21 06	-57.6	0.1	61	07/30 06	-71.0	0.1	285
07/03 09	-58.1	0.1	289	07/12 09	-51.8	0.1	15	07/21 09	-59.0	0.1	99	07/30 09	-69.6	0.1	298
07/03 12	-56.0	0.1	282	07/12 12	-50.9	0.1		07/21 12	-60.0	0.1		07/30 12	-65.9	0.1	296
07/03 15	-54.5	0.1	276	07/12 15	-52.1	0.1	45	07/21 15	-59.6	0.1	57	07/30 15	-64.5	0.1	325
07/03 18	-52.4	0.1	279	07/12 18	-62.0	0.1	44	07/21 18	-57.7	0.1	87	07/30 18	-66.4	0.1	328
07/03 21	-50.1	0.1	276	07/12 21	-60.3	0.1	45	07/21 21	-56.6	0.1	51	07/30 21	-65.5	0.1	275
07/04 00	-51.9	0.1	273	07/13 00	-61.7	0.1	45	07/22 00	-58.1	0.1	69	07/31 00	-65.6	0.1	323
07/04 03	-52.6	0.1	269	07/13 03	-61.7	0.1	42	07/22 03	-58.7	0.1	101	07/31 03	-64.0	0.1	326
07/04 06	-53.3	0.1	273	07/13 06	-63.6	0.1	80	07/22 06	-59.0	0.1	109	07/31 06	-63.1	0.1	325
07/04 09	-52.7	0.1	273	07/13 09	-60.2	0.1	67	07/22 09	-60.9	0.0		07/31 09	-64.6	0.1	322
07/04 12	-54.5	0.1	271	07/13 12	-61.0	0.1	65	07/22 12	-60.7	0.1	91	07/31 12	-65.9	0.1	280
07/04 15	-54.6	0.1	278	07/13 15	-61.0	0.1	83	07/22 15	-63.3	0.1	97	07/31 15	-60.3	0.1	294
07/04 18	-55.1	0.1	264	07/13 18	-61.4	0.1	80	07/22 18	-65.6	0.1	86	07/31 18	-64.4	0.1	290
07/04 21	-60.7	0.1	244	07/13 21	-63.7	0.1	85	07/22 21	-66.1	0.1		07/31 21	-59.8	0.1	299
07/05 00	-64.5	0.1	251	07/14 00	-63.1	0.1	46	07/23 00	-67.7	0.1		08/01 00	-59.4	0.1	292
07/05 03	-66.3	0.1	248	07/14 03	-63.6	0.1	82	07/23 03	-68.0	0.1		08/01 03	-58.0	0.1	289
07/05 06	-67.8	0.1	248	07/14 06	-64.5	0.1	24	07/23 06	-66.1	0.1		08/01 06	-59.8	0.1	288
07/05 09	-69.0	0.1	262	07/14 09	-66.2	0.1	57	07/23 09	-63.7	0.1		08/01 09	-55.5	0.1	
07/05 12	-66.3	0.1	244	07/14 12	-64.8	0.1	53	07/23 12	-63.2	0.1		08/01 12	-60.5	0.1	
07/05 15	-66.3	0.1	181	07/14 15	-64.6	0.1	58	07/23 15	-65.5	0.1		08/01 15	-63.9	0.1	
07/05 18	-64.0	0.1	266	07/14 18	-63.1	0.1	49	07/23 18	-64.8	0.1	94	08/01 18	-66.8	0.1	
07/05 21	-60.5	0.1	265	07/14 21	-62.1	0.1	56	07/23 21	-64.2	0.1	55	08/01 21	-70.5	0.1	
07/06 00	-61.2	0.1	211	07/15 00	-62.8	0.1	56	07/24 00	-64.5	0.1	85	08/02 00	-69.6	0.1	
07/06 03	-61.9	0.1	262	07/15 03	-63.1	0.1	43	07/24 03	-63.1	0.1	75	08/02 03	-70.0	0.1	
07/06 06	-62.6	0.1	274	07/15 06	-62.6	0.1		07/24 06	-64.3	0.1	2	08/02 06	-70.0	0.1	
07/06 09	-64.4	0.1	269	07/15 09	-63.8	0.1		07/24 09	-63.5	0.1	71	08/02 09	-68.2	0.1	
07/06 12	-65.9	0.1	266	07/15 12	-64.2	0.1	49	07/24 12	-60.3	0.1	72	08/02 12	-66.7	0.1	44
07/06 15	-65.3	0.1	266	07/15 15	-62.1	0.0		07/24 15	-61.5	0.1	79	08/02 15	-70.1	0.1	43
07/06 18	-66.5	0.1	260	07/15 18	-63.7	0.1	49	07/24 18	-62.8	0.1	84	08/02 18	-72.4	0.1	35
07/06 21	-65.1	0.1	275	07/15 21	-62.7	0.1	44	07/24 21	-64.1	0.1	16	08/02 21	-72.9	0.1	63
07/07 00	-59.8	0.1	191	07/16 00	-63.8	0.1	42	07/25 00	-62.9	0.1	70	08/03 00	-70.5	0.1	43
07/07 03	-58.0	0.1	319	07/16 03	-65.4	0.1	52	07/25 03	-62.5	0.1		08/03 03	-71.6	0.1	64
07/07 06	-59.5	0.1	340	07/16 06	-65.8	0.1	50	07/25 06	-63.4	0.1	90	08/03 06	-69.5	0.1	49
07/07 09	-58.5	0.1	27	07/16 09	-65.7	0.1		07/25 09	-65.9	0.1	53	08/03 09	-72.0	0.1	
07/07 12	-57.0	0.1	37	07/16 12	-65.6	0.1	55	07/25 12	-65.2	0.1		08/03 12	-72.8	0.1	26
07/07 15	-53.5	0.1	29	07/16 15	-64.5	0.1		07/25 15	-65.4	0.1	83	08/03 15	-74.2	0.1	
07/07 18	-48.3	0.1	15	07/16 18	-65.8	0.1		07/25 18	-62.7	0.1	14	08/03 18	-74.2	0.1	
07/07 21	-48.2	0.1	25	07/16 21	-65.1	0.1		07/25 21	-66.9	0.1	26	08/03 21	-74.8	0.1	
07/08 00	-46.5	0.1	18	07/17 00	-64.9	0.1	74	07/26 00	-68.4	0.1		08/04 00	-72.5	0.1	
07/08 03	-45.3	0.1	14	07/17 03	-63.5	0.1	89	07/26 03	-69.6	0.1		08/04 03	-73.3	0.1	
07/08 06	-47.5	0.1	18	07/17 06	-63.7	0.1	80	07/26 06	-68.4	0.1		08/04 06	-72.8	0.1	38
07/08 09	-49.8	0.1	16	07/17 09	-64.4	0.1	68	07/26 09	-67.7	0.1		08/04 09	-71.3	0.1	
07/08 12	-49.4	0.1	22	07/17 12	-63.2	0.1	31	07/26 12	-66.3	0.1		08/04 12	-72.0	0.1	311
07/08 15	-47.2	0.1		07/17 15	-61.2	0.1	3	07/26 15	-69.4	0.1		08/04 15	-73.3	0.1	276
07/08 18	-47.8	0.1	13	07/17 18	-61.5	0.1	31	07/26 18	-72.6	0.1		08/04 18	-71.1	0.1	183
07/08 21	-49.6	0.1	19	07/17 21	-57.1	0.1	41	07/26 21	-73.0	0.1	6	08/04 21	-70.7	0.1	302

Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")
08/05 00	-66.0	0.1	304	08/14 00	-57.7	0.1	343	08/23 00	-76.6	0.1	145	09/01 00	-47.9	0.1	22
08/05 03	-64.7	0.1	292	08/14 03	-59.1	0.1	314	08/23 03	-78.1	0.1	60	09/01 03	-48.7	0.1	
08/05 06	-65.7	0.1	274	08/14 06	-56.1	0.1	314	08/23 06	-76.4	0.1	171	09/01 06	-49.6	0.1	14
08/05 09	-70.2	0.1	224	08/14 09	-56.8	0.1	309	08/23 09	-76.4	0.1	10	09/01 09	-50.8	0.1	15
08/05 12	-73.6	0.1	270	08/14 12	-53.5	0.1	309	08/23 12	-76.5	0.1	159	09/01 12	-52.4	0.1	13
08/05 15	-73.0	0.1	266	08/14 15	-53.1	0.1	312	08/23 15	-76.5	0.1	162	09/01 15	-53.9	0.1	19
08/05 18	-73.3	0.1	241	08/14 18	-53.3	0.1	319	08/23 18	-75.6	0.1	143	09/01 18	-55.4	0.1	5
08/05 21	-72.9	0.1	266	08/14 21	-59.6	0.1	299	08/23 21	-75.6	0.1	156	09/01 21	-57.1	0.1	12
08/06 00	-72.0	0.1		08/15 00	-64.1	0.1	282	08/24 00	-73.9	0.1	158	09/02 00	-61.3	0.1	15
08/06 03	-74.2	0.1		08/15 03	-61.4	0.1	240	08/24 03	-73.1	0.1	143	09/02 03	-62.6	0.1	314
08/06 06	-75.6	0.1		08/15 06	-60.9	0.1	238	08/24 06	-71.1	0.1	157	09/02 06	-64.8	0.1	302
08/06 09	-76.7	0.1		08/15 09	-54.1	0.1	222	08/24 09	-67.5	0.1	158	09/02 09	-62.1	0.1	264
08/06 12	-77.3	0.1	245	08/15 12	-53.3	0.1	240	08/24 12	-65.4	0.1	146	09/02 12		0.1	263
08/06 15	-76.1	0.1	166	08/15 15	-53.3	0.1	243	08/24 15	-59.8	0.1	300	09/02 15	-65.1	0.1	285
08/06 18	-70.1	0.1	123	08/15 18	-52.3	0.2	239	08/24 18	-64.9	0.1	328	09/02 18	-66.6	0.1	255
08/06 21	-70.9	0.1	183	08/15 21	-51.6	0.1	240	08/24 21	-67.1	0.1	333	09/02 21	-68.3	0.1	275
08/07 00	-68.5	0.1	184	08/16 00	-55.1	0.1	256	08/25 00	-63.7	0.2	319	09/03 00	-67.1	0.1	256
08/07 03	-71.6	0.1	177	08/16 03	-52.5	0.1	263	08/25 03	-60.4	0.1	326	09/03 03	-69.9	0.1	251
08/07 06	-76.8	0.1	162	08/16 06	-49.9	0.1	272	08/25 06	-59.5	0.1	317	09/03 06	-69.0	0.1	184
08/07 09	-77.9	0.1	163	08/16 09	-50.0	0.1	315	08/25 09	-66.7	0.1	295	09/03 09	-66.4	0.1	256
08/07 12	-74.9	0.1	83	08/16 12	-49.9	0.1	318	08/25 12	-68.5	0.1	297	09/03 12		0.1	270
08/07 15	-76.8	0.1		08/16 15	-49.9	0.1	246	08/25 15	-70.0	0.1	293	09/03 15	-65.2	0.1	290
08/07 18	-76.2	0.1	77	08/16 18	-48.6	0.1	322	08/25 18	-70.6	0.1	273	09/03 18	-71.5	0.1	268
08/07 21	-77.5	0.1	71	08/16 21	-50.5	0.1	318	08/25 21	-57.5	0.1	248	09/03 21	-70.1	0.1	283
08/08 00	-78.8	0.1	68	08/17 00	-52.5	0.1	355	08/26 00	-57.7	0.1	256	09/04 00	-74.6	0.1	264
08/08 03	-78.7	0.1	69	08/17 03	-53.5	0.1	357	08/26 03	-56.6	0.1	273	09/04 03	-74.9	0.1	264
08/08 06	-79.3	0.1	69	08/17 06	-54.9	0.1	357	08/26 06	-58.3	0.1	303	09/04 06	-76.7	0.1	262
08/08 09	-77.2	0.1	70	08/17 09	-54.3	0.1	354	08/26 09	-55.7	0.1	293	09/04 09	-65.2	0.1	229
08/08 12	-78.0	0.1	70	08/17 12	-55.6	0.1	356	08/26 12	-54.1	0.1	292	09/04 12		0.1	248
08/08 15	-76.0	0.1	70	08/17 15	-56.1	0.1	356	08/26 15	-59.2	0.1	308	09/04 15	-60.7	0.1	261
08/08 18	-73.7	0.1	75	08/17 18	-57.3	0.1	356	08/26 18	-57.8	0.1	285	09/04 18	-73.0	0.1	236
08/08 21	-70.3	0.1	74	08/17 21	-56.7	0.1	356	08/26 21	-58.4	0.1	259	09/04 21	-76.4	0.1	248
08/09 00	-63.3	0.1	74	08/18 00	-57.7	0.1		08/27 00	-60.7	0.1	273	09/05 00	-69.0	0.1	242
08/09 03	-64.6	0.1	68	08/18 03	-58.9	0.1		08/27 03	-58.2	0.1	318	09/05 03	-74.7	0.1	182
08/09 06	-62.8	0.1	134	08/18 06	-61.9	0.1		08/27 06	-58.0	0.1	277	09/05 06	-71.3	0.1	200
08/09 09	-71.5	0.1	122	08/18 09	-64.7	0.1	11	08/27 09	-56.8	0.1	303	09/05 09	-67.4	0.1	237
08/09 12	-76.0	0.1	153	08/18 12	-66.4	0.1	343	08/27 12	-57.9	0.1	307	09/05 12		0.1	187
08/09 15	-75.9	0.1	176	08/18 15	-65.5	0.1	311	08/27 15	-59.0	0.1	291	09/05 15	-61.8	0.1	148
08/09 18	-76.2	0.1	208	08/18 18	-67.1	0.1	318	08/27 18	-57.8	0.1	281	09/05 18	-64.3	0.1	175
08/09 21	-75.1	0.1	75	08/18 21	-64.5	0.1	319	08/27 21	-59.7	0.1	282	09/05 21	-67.0	0.1	180
08/10 00	-75.1	0.1		08/19 00	-64.5	0.1	313	08/28 00	-60.5	0.1	273	09/06 00	-64.9	0.1	172
08/10 03	-74.4	0.1	146	08/19 03	-63.0	0.1	309	08/28 03	-62.3	0.1	274	09/06 03	-65.7	0.1	177
08/10 06	-71.4	0.1		08/19 06	-63.2	0.1	293	08/28 06	-62.5	0.1	265	09/06 06	-69.7	0.1	169
08/10 09	-72.6	0.1	124	08/19 09	-62.7	0.1	308	08/28 09	-61.4	0.1	238	09/06 09	-69.3	0.2	169
08/10 12	-72.5	0.1	172	08/19 12	-61.2	0.1	309	08/28 12	-61.9	0.1	240	09/06 12		0.1	163
08/10 15	-71.1	0.1	186	08/19 15	-62.4	0.1	317	08/28 15	-61.0	0.1	217	09/06 15	-65.6	0.1	155
08/10 18	-64.7	0.1	177	08/19 18	-59.0	0.1	311	08/28 18	-64.5	0.1	68	09/06 18	-62.6	0.1	136
08/10 21	-63.8	0.1	186	08/19 21	-58.4	0.1	324	08/28 21	-65.0	0.1	205	09/06 21	-64.7	0.1	145
08/11 00	-68.4	0.1	190	08/20 00	-58.7	0.1	317	08/29 00	-68.1	0.1	196	09/07 00	-61.9	0.1	134
08/11 03	-71.7	0.1	200	08/20 03	-59.9	0.1		08/29 03	-70.4	0.1	210	09/07 03	-62.7	0.1	
08/11 06	-69.4	0.1	200	08/20 06	-58.3	0.1	313	08/29 06	-71.7	0.1	184	09/07 06	-61.3	0.1	
08/11 09	-69.1	0.1	212	08/20 09	-61.0	0.1	356	08/29 09	-69.0	0.1	86	09/07 09	-55.4	0.1	16
08/11 12	-66.5	0.1	209	08/20 12	-61.8	0.1	320	08/29 12	-68.3	0.1	193	09/07 12		0.1	16
08/11 15	-67.2	0.1	215	08/20 15	-63.5	0.1	314	08/29 15	-69.8	0.1	199	09/07 15	-51.4	0.1	16
08/11 18	-64.0	0.1	206	08/20 18	-62.0	0.1	302	08/29 18	-71.7	0.1	207	09/07 18	-60.5	0.1	17
08/11 21	-60.7	0.1	207	08/20 21	-58.3	0.1	302	08/29 21	-72.0	0.1	213	09/07 21	-60.4	0.1	17
08/12 00	-56.5	0.1	204	08/21 00	-56.6	0.1	275	08/30 00	-72.7	0.1		09/08 00	-59.0	0.1	271
08/12 03	-57.2	0.1	203	08/21 03	-54.3	0.1	254	08/30 03	-73.9	0.1	153	09/08 03	-64.4	0.1	18
08/12 06	-54.3	0.1	218	08/21 06	-64.1	0.1	254	08/30 06	-76.0	0.1	135	09/08 06	-68.3	0.1	314
08/12 09	-53.7	0.1	153	08/21 09	-68.3	0.1	183	08/30 09	-74.4	0.1	143	09/08 09	-64.7	0.1	313
08/12 12	-53.4	0.1	219	08/21 12	-68.4	0.1	169	08/30 12	-74.2	0.1	133	09/08 12		0.1	283
08/12 15	-54.6	0.1	216	08/21 15	-68.7	0.1	169	08/30 15	-76.1	0.1	17	09/08 15	-68.0	0.1	264
08/12 18	-54.6	0.1	170	08/21 18	-69.9	0.1	169	08/30 18	-78.1	0.1		09/08 18	-68.6	0.1	309
08/12 21	-55.8	0.1	211	08/21 21	-71.3	0.1	169	08/30 21	-75.5	0.1		09/08 21	-71.1	0.1	301
08/13 00	-56.2	0.2	217	08/22 00	-70.7	0.1	169	08/31 00	-71.4	0.1		09/09 00	-69.7	0.1	319
08/13 03	-56.9	0.1	221	08/22 03	-70.3	0.1	229	08/31 03	-66.1	0.1	21	09/09 03	-70.0	0.1	337
08/13 06	-53.8	0.1	205	08/22 06	-70.5	0.1	227	08/31 06	-62.4	0.1		09/09 06	-66.9	0.1	309
08/13 09	-55.9	0.1	227	08/22 09	-71.0	0.1	220	08/31 09	-59.8	0.1	11	09/09 09	-65.2	0.1	322
08/13 12	-51.5	0.1	194	08/22 12	-74.0	0.1	223	08/31 12	-56.8	0.1		09/09 12		0.1	320
08/13 15	-56.3	0.1	180	08/22 15	-75.4	0.1	210	08/31 15	-54.4	0.1	38	09/09 15	-67.3	0.1	351
08/13 18	-55.4	0.1	48	08/22 18	-76.4	0.1	119	08/31 18	-52.5	0.1	7	09/09 18	-68.5	0.1	14
08/13 21	-55.9	0.1	203	08/22 21	-75.7	0.1	168	08/31 21	-50.1	0.1	19	09/09 21	-70.4	0.1	258

Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
09/10 00	-67.5	0.1	276	09/19 00	-65.6	0.1	107	09/28 00	-56.3	0.1	224	10/07 00	-63.9	0.1	149
09/10 03	-62.3	0.1	295	09/19 03	-64.7	0.1	110	09/28 03	-52.9	0.1	223	10/07 03	-65.9	0.1	149
09/10 06	-62.0	0.1	12	09/19 06	-64.7	0.1	106	09/28 06	-49.5	0.1	140	10/07 06		0.1	149
09/10 09	-53.3	0.1	34	09/19 09		0.1	128	09/28 09		0.1	92	10/07 09		0.1	149
09/10 12		0.1	34	09/19 12		0.1	114	09/28 12		0.1	66	10/07 12		0.1	149
09/10 15	-59.3	0.1	36	09/19 15		0.1	113	09/28 15		0.1	140	10/07 15		0.1	149
09/10 18	-66.4	0.1		09/19 18	-66.0	0.1		09/28 18	-49.4	0.1	155	10/07 18		0.1	149
09/10 21	-69.3	0.1	106	09/19 21	-65.1	0.1	102	09/28 21	-44.1	8.3	17	10/07 21	-66.7	0.1	149
09/11 00	-71.4	0.1	115	09/20 00	-64.6	0.1		09/29 00	-46.3	6.8		10/08 00	-65.6	0.1	149
09/11 03	-68.3	0.1		09/20 03	-64.7	0.1	70	09/29 03	-48.9	7.0	141	10/08 03	-65.5	0.1	149
09/11 06	-68.3	0.1	88	09/20 06	-65.1	0.1	100	09/29 06	-48.8	7.3	137	10/08 06		0.1	149
09/11 09	-65.8	0.1	65	09/20 09		0.1		09/29 09	-45.9	7.4	130	10/08 09		0.1	149
09/11 12		0.1	65	09/20 12		0.1	79	09/29 12	-44.9	7.4	28	10/08 12		0.3	149
09/11 15	-58.1	0.1	66	09/20 15		0.1	3	09/29 15	-44.8	7.0		10/08 15		0.3	149
09/11 18	-57.8	0.1	53	09/20 18	-67.7	0.1	75	09/29 18	-41.2	9.1		10/08 18		0.1	149
09/11 21	-53.5	0.1	7	09/20 21	-66.5	0.1	74	09/29 21	-44.7	7.9	124	10/08 21	-62.9	0.1	149
09/12 00	-53.5	0.1	61	09/21 00	-63.3	0.2	23	09/30 00	-47.0	8.6	101	10/09 00	-63.9	0.1	149
09/12 03	-51.2	0.1	49	09/21 03	-64.4	0.1		09/30 03	-48.0	8.1	102	10/09 03	-61.8	0.1	149
09/12 06	-52.6	0.1	39	09/21 06	-62.2	0.1	99	09/30 06	-48.9	8.4	101	10/09 06		0.1	149
09/12 09		0.1	71	09/21 09		0.1	96	09/30 09	-48.9	7.3	102	10/09 09	-48.7	1.3	149
09/12 12		0.1		09/21 12		0.1	71	09/30 12	-49.8	8.3	104	10/09 12	-44.6	1.3	149
09/12 15		0.1	2	09/21 15		0.1	122	09/30 15	-52.0	7.2	29	10/09 15		0.8	149
09/12 18	-55.7	0.1	111	09/21 18	-60.2	0.1	123	09/30 18	-56.5	5.7	89	10/09 18		0.1	149
09/12 21	-55.5	0.1	105	09/21 21	-61.8	0.1	123	09/30 21	-59.5	5.8	23	10/09 21	-47.4	0.1	149
09/13 00	-54.1	0.1	109	09/22 00	-61.4	0.1	125	10/01 00	-58.8	5.4	43	10/10 00	-54.4	0.1	149
09/13 03	-54.1	0.1	93	09/22 03	-63.9	0.1	125	10/01 03	-52.3	6.6	33	10/10 03	-55.9	0.1	149
09/13 06	-58.0	0.1	118	09/22 06	-61.7	0.1	124	10/01 06	-47.5	8.1	64	10/10 06		0.1	149
09/13 09		0.1	114	09/22 09		0.1	158	10/01 09	-43.5	9.3		10/10 09	-46.4	1.3	149
09/13 12		0.1	126	09/22 12		0.1	138	10/01 12	-41.1	9.3		10/10 12	-44.1	1.6	149
09/13 15		0.1	126	09/22 15		0.1	131	10/01 15	-42.1	9.0		10/10 15	-47.4	1.9	149
09/13 18	-61.5	0.1	132	09/22 18	-61.6	0.1	128	10/01 18	-41.6	9.3		10/10 18	-53.2	1.6	149
09/13 21	-62.5	0.1	25	09/22 21	-63.2	0.1	134	10/01 21	-42.0	9.2		10/10 21	-57.3	1.9	149
09/14 00	-65.0	0.1	136	09/23 00	-63.5	0.2	142	10/02 00	-44.2	7.9		10/11 00	-58.5	1.9	149
09/14 03	-66.7	0.1	138	09/23 03	-66.0	0.1	151	10/02 03	-43.8	8.1	1	10/11 03	-59.4	1.6	149
09/14 06	-65.6	0.1	148	09/23 06	-60.8	0.1	163	10/02 06	-49.5	8.3	12	10/11 06	-52.2	0.8	149
09/14 09		0.1	145	09/23 09		0.1	152	10/02 09	-46.2	9.3		10/11 09	-45.5	1.0	149
09/14 12		0.1	135	09/23 12		0.1	172	10/02 12	-46.9	3.4		10/11 12	-43.0	1.2	149
09/14 15		0.1	116	09/23 15		0.1	161	10/02 15	-48.7	4.1	42	10/11 15	-47.5	0.9	149
09/14 18	-57.5	0.1	32	09/23 18	-62.7	0.1	175	10/02 18	-52.2	5.1	96	10/11 18		0.1	149
09/14 21	-60.4	0.1	111	09/23 21	-66.6	0.1	138	10/02 21	-51.9	7.6	4	10/11 21	-52.9	0.1	149
09/15 00	-61.2	0.1	117	09/24 00	-67.0	0.1	12	10/03 00	-52.4	6.6	3	10/12 00	-56.8	0.1	149
09/15 03	-57.8	0.1	92	09/24 03	-71.0	0.1	106	10/03 03	-51.0	5.5		10/12 03	-49.6	0.1	149
09/15 06	-52.0	0.1	114	09/24 06	-68.0	0.1	123	10/03 06	-51.6	6.2		10/12 06	-44.4	1.7	149
09/15 09		0.1	100	09/24 09		0.1	73	10/03 09	-48.5	6.4		10/12 09	-45.6	1.5	149
09/15 12		0.1	138	09/24 12		0.1	112	10/03 12	-47.6	6.1		10/12 12	-44.8	1.5	149
09/15 15		0.1		09/24 15		0.1	118	10/03 15	-47.7	6.7		10/12 15	-48.6	1.7	149
09/15 18	-53.9	0.1	46	09/24 18	-68.4	0.1	67	10/03 18	-52.6	3.8		10/12 18	-56.2	1.6	149
09/15 21	-58.1	0.1	45	09/24 21	-68.7	0.1	107	10/03 21	-56.3	2.7		10/12 21	-55.8	1.9	169
09/16 00	-63.7	0.1	50	09/25 00	-66.9	0.1	125	10/04 00	-59.8	2.6	8	10/13 00	-60.9	2.2	164
09/16 03	-63.2	0.1		09/25 03	-68.3	0.1	129	10/04 03	-60.7	2.5		10/13 03	-58.4	2.0	175
09/16 06	-64.8	0.1		09/25 06	-70.0	0.1	131	10/04 06	-56.5	2.9	72	10/13 06	-54.2	0.9	164
09/16 09		0.1	11	09/25 09		0.1	94	10/04 09	-53.7	3.8	47	10/13 09	-48.6	1.6	40
09/16 12		0.1	256	09/25 12		0.1	114	10/04 12	-52.9	5.1	15	10/13 12	-46.7	1.5	144
09/16 15		0.1	284	09/25 15		0.1	100	10/04 15	-54.5	3.4	16	10/13 15	-49.0	1.2	67
09/16 18	-60.6	0.1	280	09/25 18	-68.5	0.1	103	10/04 18	-59.7	1.9		10/13 18	-56.0	1.6	137
09/16 21	-60.4	0.1	283	09/25 21	-70.1	0.1	107	10/04 21	-63.3	3.0		10/13 21	-61.2	1.6	152
09/17 00	-63.8	0.1	274	09/26 00	-67.3	0.1	103	10/05 00	-64.3	2.1	68	10/14 00	-61.4	2.0	140
09/17 03	-67.9	0.1	243	09/26 03	-67.4	0.1	93	10/05 03	-61.1	1.5		10/14 03	-53.9	1.5	119
09/17 06	-68.6	0.1	242	09/26 06	-64.8	0.1	105	10/05 06	-56.5	1.2	13	10/14 06	-40.6	0.8	119
09/17 09		0.1	234	09/26 09		0.1		10/05 09	-50.9	1.5	6	10/14 09	-42.3	1.6	71
09/17 12		0.1	234	09/26 12		0.1		10/05 12	-45.3	0.9	118	10/14 12		0.1	93
09/17 15		0.1	234	09/26 15		0.1		10/05 15	-48.9	1.2	119	10/14 15		0.5	94
09/17 18	-71.4	0.1	234	09/26 18	-65.1	0.1		10/05 18	-57.6	0.8	119	10/14 18	-46.9	0.9	94
09/17 21	-69.2	0.1	234	09/26 21	-65.6	0.1		10/05 21	-61.0	0.1	149	10/14 21	-51.7	0.1	94
09/18 00	-67.2	0.1	234	09/27 00	-63.7	0.1	65	10/06 00	-61.9	0.1	149	10/15 00	-53.7	0.1	94
09/18 03	-66.9	0.1	234	09/27 03	-56.8	0.1		10/06 03	-62.9	0.1	149	10/15 03	-48.7	0.1	94
09/18 06	-62.2	0.1	234	09/27 06	-51.7	0.1	65	10/06 06		0.1	149	10/15 06	-37.4	0.7	94
09/18 09		0.1	234	09/27 09		0.1	223	10/06 09	-50.3	1.5	149	10/15 09	-42.7	1.8	194
09/18 12		0.1	234	09/27 12		0.1	223	10/06 12	-48.7	2.0	149	10/15 12	-45.6	1.0	2
09/18 15		0.1	234	09/27 15		0.1	223	10/06 15	-51.3	1.0	149	10/15 15		0.7	136
09/18 18	-64.5	0.1	153	09/27 18	-63.4	0.1	223	10/06 18		0.1	149	10/15 18	-56.1	0.9	191
09/18 21	-68.3	0.1		09/27 21	-62.0	0.1	223	10/06 21	-62.7	0.1	149	10/15 21	-62.0	1.0	171

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
10/16 00	-63.1	2.2	165	10/25 00	-55.8	0.6		11/03 00	-57.7	1.5		11/12 00	-48.9	1.3	155
10/16 03	-62.7	2.4	176	10/25 03	-51.6	1.0		11/03 03	-55.6	0.9		11/12 03	-47.9	0.6	146
10/16 06	-55.7	1.7	166	10/25 06	-47.5	1.0	222	11/03 06	-50.0	1.5		11/12 06	-42.9	1.7	128
10/16 09	-51.3	2.4	81	10/25 09		0.1	223	11/03 09	-44.3	1.6		11/12 09	-39.1	2.7	75
10/16 12	-48.6	2.4	61	10/25 12		0.6	223	11/03 12	-41.9	1.5		11/12 12	-37.8	3.7	121
10/16 15	-51.5	2.3	11	10/25 15		0.9	223	11/03 15		0.8	162	11/12 15	-39.0	5.2	
10/16 18	-57.9	1.9	162	10/25 18		0.5	223	11/03 18	-49.3	0.9		11/12 18	-42.7	3.5	33
10/16 21	-63.2	1.8	163	10/25 21	-56.0	0.8		11/03 21	-55.7	0.9		11/12 21	-48.4	2.2	117
10/17 00	-65.7	2.3	145	10/26 00	-57.3	0.5		11/04 00	-59.3	0.8		11/13 00	-49.4	3.0	57
10/17 03	-67.1	1.2	145	10/26 03	-55.6	0.6		11/04 03	-57.5	0.9		11/13 03	-48.4	3.4	83
10/17 06		0.4	79	10/26 06	-49.9	0.9	223	11/04 06	-53.0	1.0		11/13 06	-43.5	4.2	79
10/17 09		0.8	116	10/26 09		0.9	223	11/04 09		1.0		11/13 09	-39.1	6.1	
10/17 12	-50.0	1.6	46	10/26 12		1.0	223	11/04 12	-47.2	2.4		11/13 12	-37.2	6.5	
10/17 15		0.7	93	10/26 15	-45.0	1.2	223	11/04 15	-46.9	1.2		11/13 15	-38.0	5.5	
10/17 18		0.3	107	10/26 18	-48.4	1.3	223	11/04 18	-53.1	1.1		11/13 18	-40.7	4.5	
10/17 21	-65.1	1.5	93	10/26 21	-52.4	1.0		11/04 21	-59.0	0.8		11/13 21	-46.2	3.2	
10/18 00	-66.0	2.0	90	10/27 00	-48.6	1.5		11/05 00	-61.7	0.9		11/14 00	-49.3	2.0	
10/18 03	-64.4	1.7	47	10/27 03	-44.6	1.6		11/05 03	-58.7	0.9		11/14 03	-47.7	2.1	27
10/18 06	-58.3	0.5	80	10/27 06	-39.3	0.8	223	11/05 06	-53.1	1.9		11/14 06	-43.7	1.8	
10/18 09	-51.9	1.6	93	10/27 09		0.1	120	11/05 09	-48.0	4.1		11/14 09	-38.3	1.9	
10/18 12	-47.2	1.3		10/27 12		0.3	70	11/05 12	-43.9	4.1		11/14 12	-35.9	2.3	39
10/18 15		0.6	127	10/27 15		0.1	33	11/05 15	-43.1	3.8		11/14 15	-34.4	1.3	44
10/18 18	-57.3	0.7		10/27 18	-41.2	0.9	272	11/05 18	-45.4	2.0		11/14 18	-39.2	1.0	
10/18 21	-61.9	0.4		10/27 21	-45.1	1.5	245	11/05 21	-49.7	3.0		11/14 21	-38.2	0.8	141
10/19 00	-63.0	0.3		10/28 00	-52.9	1.4	252	11/06 00	-54.2	1.7		11/15 00	-45.1	0.9	111
10/19 03	-55.2	1.2	119	10/28 03	-52.6	1.0	252	11/06 03	-54.0	0.9		11/15 03	-45.1	1.6	130
10/19 06	-54.3	1.2	133	10/28 06	-50.1	1.2	242	11/06 06	-48.0	1.9		11/15 06	-40.2	1.8	109
10/19 09		0.7	141	10/28 09	-45.8	1.9	169	11/06 09	-42.7	2.0		11/15 09	-36.9	2.2	127
10/19 12		0.1	110	10/28 12	-43.5	2.0	230	11/06 12	-41.2	1.7		11/15 12	-36.5	3.7	18
10/19 15		0.6	142	10/28 15	-44.8	1.9	226	11/06 15		1.0		11/15 15	-36.1	2.3	119
10/19 18	-55.5	0.8		10/28 18	-50.7	1.5	219	11/06 18	-44.5	1.6		11/15 18	-40.7	1.7	97
10/19 21	-59.5	0.5		10/28 21	-56.7	1.3		11/06 21	-48.3	1.3		11/15 21	-47.2	1.5	82
10/20 00	-56.4	0.3		10/29 00	-59.5	0.9		11/07 00	-48.4	1.0		11/16 00	-48.2	1.0	98
10/20 03	-52.9	0.5		10/29 03	-57.1	1.5		11/07 03	-47.7	1.5		11/16 03	-47.0	1.3	74
10/20 06	-53.7	1.3		10/29 06	-50.5	1.2		11/07 06	-46.9	1.1		11/16 06	-42.7	1.4	71
10/20 09	-51.9	1.3	66	10/29 09	-44.0	2.0		11/07 09	-42.2	1.7		11/16 09	-38.6	1.9	65
10/20 12	-50.6	1.2	66	10/29 12	-41.9	1.6	116	11/07 12	-40.0	1.7		11/16 12	-37.0	2.8	
10/20 15	-52.0	1.0		10/29 15	-43.3	1.5	229	11/07 15	-40.4	1.6	60	11/16 15	-36.8	1.7	59
10/20 18	-57.9	1.0		10/29 18	-49.7	2.2	213	11/07 18	-45.7	1.1		11/16 18	-41.6	1.5	61
10/20 21	-58.9	2.2		10/29 21	-50.9	3.1		11/07 21	-52.5	1.1		11/16 21	-47.1	1.6	27
10/21 00	-54.4	4.2		10/30 00	-50.3	4.2		11/08 00	-54.6	1.3		11/17 00	-48.2	1.2	24
10/21 03	-53.0	4.0		10/30 03	-49.4	4.9		11/08 03	-52.3	1.0		11/17 03	-47.8	1.3	25
10/21 06	-50.0	5.1	14	10/30 06	-47.1	3.6		11/08 06	-45.8	1.3		11/17 06	-42.2	1.1	33
10/21 09	-46.0	5.8		10/30 09	-46.9	4.1		11/08 09	-40.7	1.4		11/17 09	-39.9	2.1	
10/21 12	-43.9	4.5		10/30 12	-44.3	2.9	156	11/08 12		0.1	66	11/17 12	-37.6	3.5	74
10/21 15	-45.1	3.3		10/30 15	-45.6	2.9		11/08 15		0.1	117	11/17 15	-38.2	2.1	
10/21 18	-50.0	2.8		10/30 18	-51.5	2.5		11/08 18		0.1	328	11/17 18	-43.3	1.7	24
10/21 21	-52.1	2.5		10/30 21	-57.2	2.2		11/08 21		0.1	59	11/17 21	-47.9	2.0	15
10/22 00	-55.3	1.6		10/31 00	-61.1	1.3		11/09 00	-41.4	0.1	137	11/18 00	-50.0	1.8	
10/22 03	-56.8	1.1		10/31 03	-59.1	1.5		11/09 03	-44.9	0.7	173	11/18 03	-48.2	1.6	4
10/22 06	-48.9	1.3		10/31 06	-53.9	1.3		11/09 06	-47.1	1.5	181	11/18 06	-43.0	2.7	12
10/22 09	-43.5	2.0		10/31 09	-48.0	1.5		11/09 09	-39.9	1.2	180	11/18 09	-38.7	3.8	15
10/22 12	-42.3	1.9		10/31 12	-45.1	1.6	98	11/09 12	-37.5	1.5	198	11/18 12	-37.4	4.5	11
10/22 15		0.9	26	10/31 15		0.8		11/09 15	-41.7	1.7	177	11/18 15	-37.0	3.4	
10/22 18	-51.5	0.9		10/31 18	-53.7	0.8		11/09 18	-45.7	1.3	192	11/18 18	-40.0	3.1	34
10/22 21	-56.8	0.8		10/31 21	-60.3	0.9		11/09 21	-51.1	1.2	165	11/18 21	-45.8	1.9	24
10/23 00	-54.4	0.6		11/01 00	-62.8	0.6		11/10 00	-52.5	2.4	169	11/19 00	-49.4	1.3	47
10/23 03	-55.8	0.9		11/01 03	-59.6	0.7		11/10 03	-51.1	0.6	173	11/19 03	-48.9	1.2	55
10/23 06		0.1	307	11/01 06	-52.9	0.8		11/10 06	-45.3	1.0	190	11/19 06	-44.4	2.2	33
10/23 09		0.1	223	11/01 09	-44.6	1.1		11/10 09	-40.3	1.5	196	11/19 09	-41.2	3.8	60
10/23 12		0.7	223	11/01 12		0.9	19	11/10 12	-39.8	3.7		11/19 12	-38.6	4.9	39
10/23 15		0.1	223	11/01 15		0.7	44	11/10 15	-39.4	3.0	130	11/19 15	-39.0	4.1	65
10/23 18		0.1	223	11/01 18		0.1		11/10 18	-44.1	2.4	183	11/19 18	-41.8	3.8	
10/23 21	-50.2	1.4	223	11/01 21		0.1		11/10 21	-50.4	3.0	191	11/19 21	-45.8	3.6	
10/24 00	-52.7	0.1		11/02 00	-50.5	0.1		11/11 00	-50.5	2.8	164	11/20 00	-47.9	4.0	
10/24 03	-48.9	0.1		11/02 03		0.1	215	11/11 03	-49.7	2.3		11/20 03	-47.5	4.4	
10/24 06	-42.0	1.7	223	11/02 06	-41.0	1.4	170	11/11 06	-45.1	3.0	35	11/20 06	-45.1	5.3	
10/24 09		0.9	223	11/02 09		0.9	155	11/11 09	-38.8	2.4	93	11/20 09	-41.9	6.4	
10/24 12		0.6	223	11/02 12	-40.9	1.7	120	11/11 12	-34.2	1.4	167	11/20 12	-39.9	5.9	
10/24 15		0.9	223	11/02 15	-44.1	2.3	78	11/11 15	-37.9	1.8	158	11/20 15	-39.9	4.1	
10/24 18	-49.7	0.6		11/02 18	-50.4	2.1		11/11 18	-41.2	1.2	159	11/20 18	-43.0	1.5	
10/24 21	-57.6	0.3		11/02 21	-55.4	2.2		11/11 21	-44.1	1.6	150	11/20 21	-47.8	1.9	

Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
11/21 00	-49.0	0.9		11/30 00	-43.0	2.0	186	12/09 00	-39.4	4.2		12/18 00		0.2	235
11/21 03	-45.5	1.0		11/30 03	-40.3	1.7	172	12/09 03	-37.8	3.7		12/18 03		0.7	240
11/21 06		0.1	7	11/30 06		0.9	169	12/09 06	-35.2	4.7		12/18 06	-37.2	1.1	244
11/21 09	-38.3	2.1	356	11/30 09		0.9	177	12/09 09	-32.4	4.8	34	12/18 09		0.1	265
11/21 12		0.6	339	11/30 12		1.1	143	12/09 12	-30.9	5.6	47	12/18 12		0.2	293
11/21 15		0.6	356	11/30 15		0.6	103	12/09 15	-30.7	5.2		12/18 15	-31.0	1.5	293
11/21 18	-41.3	1.3	318	11/30 18		0.5	107	12/09 18	-32.9	3.1	3	12/18 18	-31.6	1.2	328
11/21 21	-46.3	1.5	317	11/30 21	-38.9	1.4	64	12/09 21	-37.5	2.5		12/18 21	-35.9	1.5	16
11/22 00	-48.5	1.6	317	12/01 00	-40.9	1.0	32	12/10 00	-40.9	1.7	6	12/19 00	-39.6	1.2	354
11/22 03	-49.3	0.7	269	12/01 03	-40.2	0.9	23	12/10 03		0.3	49	12/19 03	-42.0	1.1	14
11/22 06		0.5	264	12/01 06		0.1	30	12/10 06		0.9	61	12/19 06	-39.2	1.9	
11/22 09		1.0	265	12/01 09	-36.8	1.9	36	12/10 09	-30.0	1.3	92	12/19 09	-34.8	3.3	
11/22 12	-35.8	1.5	245	12/01 12	-35.2	2.7	18	12/10 12	-29.1	2.5	72	12/19 12	-31.3	5.7	
11/22 15		0.1	291	12/01 15	-35.4	2.4	357	12/10 15	-28.1	1.9	116	12/19 15	-30.3	5.3	326
11/22 18	-40.7	1.3	278	12/01 18	-38.3	1.2	22	12/10 18	-31.0	1.5	147	12/19 18	-30.7	4.7	230
11/22 21	-44.8	1.5	273	12/01 21	-43.9	1.2	18	12/10 21	-35.1	1.7	163	12/19 21	-34.2	2.5	311
11/23 00	-47.9	1.5	261	12/02 00	-46.8	1.2	357	12/11 00	-38.1	1.7	142	12/20 00	-39.6	2.2	283
11/23 03	-47.2	0.9	268	12/02 03	-45.3	1.2	349	12/11 03	-36.5	2.0	146	12/20 03	-41.5	2.0	194
11/23 06	-42.9	1.7	248	12/02 06		0.8		12/11 06	-32.6	1.9	148	12/20 06	-39.1	2.0	323
11/23 09	-37.2	1.2	244	12/02 09	-37.2	3.1	341	12/11 09	-29.5	2.9	147	12/20 09	-34.8	3.2	217
11/23 12		0.1	227	12/02 12	-35.8	3.8	321	12/11 12	-27.7	2.0	162	12/20 12	-32.7	3.7	294
11/23 15		0.1	220	12/02 15	-35.2	3.7	311	12/11 15	-27.6	2.7	161	12/20 15	-32.3	3.8	209
11/23 18		0.1	169	12/02 18	-37.7	1.9	340	12/11 18	-30.2	2.2	191	12/20 18	-32.1	2.2	255
11/23 21		0.1	184	12/02 21	-43.6	1.4	338	12/11 21	-35.3	2.1	208	12/20 21	-36.2	1.1	302
11/24 00		0.1	180	12/03 00	-46.4	1.5	319	12/12 00	-38.0	2.4	204	12/21 00	-39.9	1.5	218
11/24 03	-40.0	0.8		12/03 03	-45.7	1.4	302	12/12 03	-38.2	1.6	197	12/21 03	-41.5	0.8	252
11/24 06		0.6	14	12/03 06	-40.5	1.3	306	12/12 06	-34.1	1.4	213	12/21 06		0.9	278
11/24 09		0.1	318	12/03 09	-35.9	3.0	281	12/12 09	-29.8	2.3	190	12/21 09	-35.8	3.1	278
11/24 12		0.4	334	12/03 12	-34.5	3.7	270	12/12 12	-27.1	2.2	234	12/21 12	-33.6	3.6	217
11/24 15		0.1	15	12/03 15	-33.9	2.8	275	12/12 15		0.8	265	12/21 15	-31.1	5.5	179
11/24 18	-39.6	1.5	9	12/03 18	-37.2	1.9	294	12/12 18	-30.7	1.3	25	12/21 18	-31.1	3.7	170
11/24 21	-41.5	1.7	18	12/03 21	-42.8	1.2	292	12/12 21	-34.9	1.3	41	12/21 21	-33.9	1.9	191
11/25 00	-43.6	1.4	29	12/04 00	-45.0	1.3	268	12/13 00	-38.0	1.4	30	12/22 00	-37.8	1.4	183
11/25 03	-43.2	1.4	34	12/04 03	-43.4	0.8	254	12/13 03	-38.9	2.2	14	12/22 03	-39.7	2.3	176
11/25 06	-41.1	1.1	56	12/04 06		0.2	38	12/13 06	-34.9	1.9	47	12/22 06	-37.6	1.9	93
11/25 09	-38.1	2.0	46	12/04 09	-35.3	1.9	26	12/13 09	-33.4	5.1	10	12/22 09	-34.1	3.1	131
11/25 12	-37.3	3.2		12/04 12	-33.9	4.5	24	12/13 12	-32.5	6.3		12/22 12	-31.4	2.4	165
11/25 15	-36.9	2.0	41	12/04 15	-34.3	4.7		12/13 15	-32.6	4.5	13	12/22 15	-30.5	3.4	160
11/25 18	-41.6	2.2		12/04 18	-35.8	6.0		12/13 18	-34.6	2.5	50	12/22 18	-30.0	1.1	179
11/25 21	-46.9	2.2	46	12/04 21	-37.0	6.9		12/13 21	-38.8	1.3	53	12/22 21		0.6	234
11/26 00	-49.3	1.3	38	12/05 00	-36.8	7.7		12/14 00	-41.6	1.3	75	12/23 00		0.0	
11/26 03	-47.5	1.2	46	12/05 03	-38.3	7.4		12/14 03	-40.7	1.2	92	12/23 03		0.8	295
11/26 06	-42.0	1.7	42	12/05 06	-37.4	9.0	19	12/14 06	-36.2	1.7	90	12/23 06		0.7	313
11/26 09	-38.5	2.7	36	12/05 09	-35.5	9.2		12/14 09	-33.5	4.1	69	12/23 09		1.0	307
11/26 12	-35.9	3.1	20	12/05 12	-33.7	8.5		12/14 12	-31.7	3.9	13	12/23 12		0.9	312
11/26 15	-35.7	1.9	20	12/05 15	-33.2	7.2		12/14 15	-31.3	4.3		12/23 15	-29.4	1.3	322
11/26 18	-39.1	1.6	46	12/05 18	-34.5	6.0		12/14 18	-33.4	1.6	49	12/23 18		0.8	339
11/26 21	-44.8	1.9	22	12/05 21	-38.7	4.3	22	12/14 21	-38.7	1.4	43	12/23 21	-34.4	1.2	351
11/27 00	-46.8	1.0	18	12/06 00	-41.0	4.2		12/15 00	-40.0	1.3	53	12/24 00	-38.0	1.5	11
11/27 03		0.6	293	12/06 03	-39.1	3.2	23	12/15 03		0.8	56	12/24 03	-40.9	1.2	9
11/27 06	-40.8	1.3	296	12/06 06	-37.1	4.5	22	12/15 06	-34.6	1.1	62	12/24 06		0.9	16
11/27 09		0.9	308	12/06 09	-34.3	4.7		12/15 09		0.9	54	12/24 09		0.5	
11/27 12	-33.7	2.3	309	12/06 12	-33.3	5.9		12/15 12	-30.3	3.4	46	12/24 12	-32.0	1.4	330
11/27 15	-33.4	1.7	313	12/06 15	-33.1	5.2	9	12/15 15	-30.4	3.4	37	12/24 15		0.8	331
11/27 18	-37.1	1.0	305	12/06 18	-35.2	3.6		12/15 18		0.9	52	12/24 18		0.5	15
11/27 21	-40.2	1.2	292	12/06 21	-39.5	2.9		12/15 21		1.7	44	12/24 21	-33.9	1.0	39
11/28 00	-42.5	1.4	291	12/07 00	-41.5	2.7	21	12/16 00		1.4	40	12/25 00		0.4	51
11/28 03	-42.5	0.9	269	12/07 03	-40.6	1.5	31	12/16 03		0.6	40	12/25 03		0.1	66
11/28 06		0.3	270	12/07 06	-38.3	1.6	37	12/16 06		0.1	46	12/25 06		0.0	
11/28 09		0.6	304	12/07 09	-34.8	3.8		12/16 09		0.7	30	12/25 09		0.8	87
11/28 12	-34.0	1.9	300	12/07 12	-33.4	4.1	6	12/16 12				12/25 12		0.7	81
11/28 15		0.6	341	12/07 15	-33.5	4.6	26	12/16 15		1.0	312	12/25 15	-30.8	1.5	114
11/28 18	-36.6	1.5	305	12/07 18	-35.5	3.4	42	12/16 18		0.1	297	12/25 18	-31.1	1.1	105
11/28 21	-42.1	1.4	288	12/07 21	-39.9	4.1		12/16 21	-33.5	1.1	316	12/25 21	-35.8	1.2	122
11/29 00	-43.9	1.6	261	12/08 00	-43.3	2.8	67	12/17 00	-37.5	1.5	248	12/26 00	-40.2	1.6	129
11/29 03	-42.9	1.5	226	12/08 03	-41.9	3.5		12/17 03	-37.9	1.1	237	12/26 03	-41.6	1.5	122
11/29 06		0.6	226	12/08 06	-38.1	4.3		12/17 06	-38.8	1.1	257	12/26 06	-38.1	1.9	101
11/29 09		0.1	199	12/08 09	-34.4	6.9	19	12/17 09	-35.1	1.6	208	12/26 09	-34.1	3.4	92
11/29 12		0.9	218	12/08 12	-32.8	6.3		12/17 12		1.2	243	12/26 12	-31.6	3.1	44
11/29 15		1.2	191	12/08 15	-32.2	7.9		12/17 15	-30.7	1.9	228	12/26 15	-30.2	3.2	87
11/29 18	-36.2	1.2	195	12/08 18	-33.4	6.9	46	12/17 18		0.8	237	12/26 18	-30.1	1.5	56
11/29 21	-37.9	1.3	192	12/08 21	-37.0	3.9		12/17 21		0.5	235	12/26 21	-34.1	1.5	56

												DF 1994/1995			
Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd
	(C)	(m/s)	(")		(C)	(m/s)	(")		(C)	(m/s)	(")		(C)	(m/s)	(")
12/27 00	-37.4	1.3	32	01/05 00	-34.5	1.0	158	01/14 00	-39.8	4.7	210	01/23 00	-43.2	2.6	270
12/27 03	-40.3	1.2	357	01/05 03	-37.3	1.0	198	01/14 03	-42.0	3.7	138	01/23 03	-45.7	2.2	258
12/27 06		1.0	255	01/05 06		0.0		01/14 06	-40.9	5.4	48	01/23 06	-44.0	2.9	256
12/27 09		0.1	355	01/05 09	-34.2	1.5	243	01/14 09	-37.5	5.2	162	01/23 09	-39.7	4.0	256
12/27 12		0.5	10	01/05 12	-30.2	1.8	256	01/14 12	-34.5	3.8	69	01/23 12	-36.3	5.8	206
12/27 15		0.0		01/05 15	-28.4	2.0	236	01/14 15	-32.3	2.8	90	01/23 15	-33.5	6.5	242
12/27 18		0.4	44	01/05 18		0.8	242	01/14 18	-31.7	1.7	67	01/23 18	-33.5	4.0	208
12/27 21	-33.3	1.0	96	01/05 21	-30.8	0.8	240	01/14 21	-34.7	1.3	37	01/23 21	-37.9	1.9	204
12/28 00	-37.9	1.5	117	01/05 24	-36.1	1.2	235	01/15 00	-40.0	1.9	30	01/24 00	-42.9	2.4	218
12/28 03	-39.9	1.3	115	01/06 00	-37.7	1.4	221	01/15 03	-40.9	2.0		01/24 03	-45.6	2.2	223
12/28 06	-37.0	1.6	69	01/06 03	-36.2	1.0	224	01/15 06	-37.8	2.8	348	01/24 06	-44.7	1.9	240
12/28 09	-33.6	3.6		01/06 06		0.1	57	01/15 09	-34.2	4.2		01/24 09	-41.6	2.7	237
12/28 12	-30.3	3.1	48	01/06 09		0.1	318	01/15 12	-31.5	7.0		01/24 12	-38.2	2.9	207
12/28 15	-29.0	4.3	22	01/06 12	-29.1	1.4	11	01/15 15	-30.0	8.3		01/24 15	-36.7	2.3	211
12/28 18	-29.4	3.8		01/06 15	-29.8	1.2	18	01/15 18	-30.1	7.3	55	01/24 18	-37.2	2.0	74
12/28 21	-33.4	2.6	19	01/06 18	-35.4	1.5	41	01/15 21	-33.7	3.0		01/24 21	-40.8	1.5	
12/29 00	-37.7	2.2		01/07 00	-37.4	1.0		01/16 00	-39.6	1.9	122	01/25 00	-43.6	1.1	163
12/29 03	-35.9	2.3		01/07 03	-42.3	1.4	38	01/16 03		0.6	257	01/25 03	-44.1	1.2	166
12/29 06	-36.3	1.7	101	01/07 06	-39.4	2.0		01/16 06	-40.0	1.3	192	01/25 06		0.6	137
12/29 09	-33.1	3.5	83	01/07 09	-35.3	1.8	35	01/16 09	-36.2	2.0	146	01/25 09		0.1	74
12/29 12	-29.7	2.0	80	01/07 12	-33.6	4.1		01/16 12	-33.0	2.6	164	01/25 12	-38.8	2.6	32
12/29 15	-27.6	2.6	103	01/07 15	-32.8	3.6	7	01/16 15	-32.7	2.9	142	01/25 15	-37.7	3.8	
12/29 18	-28.1	1.3	122	01/07 18	-33.4	3.2		01/16 18	-33.3	2.0	152	01/25 18	-38.3	3.0	
12/29 21	-31.8	1.5	155	01/07 21	-37.4	1.6	40	01/16 21	-36.7	1.3	193	01/25 21	-42.6	2.3	26
12/30 00	-36.6	1.9	168	01/08 00	-41.7	2.2	40	01/17 00	-41.4	1.7	182	01/26 00	-47.5	2.3	34
12/30 03	-37.0	1.5	177	01/08 03	-42.6	2.0	14	01/17 03	-42.2	1.9	174	01/26 03	-49.0	2.7	
12/30 06	-33.6	1.7		01/08 06	-39.1	2.5		01/17 06	-41.7	1.0	189	01/26 06	-46.7	3.1	
12/30 09	-31.2	2.7	105	01/08 09	-34.8	7.0		01/17 09		0.9	177	01/26 09	-41.7	4.4	10
12/30 12	-29.6	4.5	83	01/08 12	-32.2	5.8		01/17 12	-33.8	2.1	211	01/26 12	-38.0	6.1	
12/30 15	-29.2	3.4	74	01/08 15	-29.4	5.1		01/17 15	-32.2	2.0	208	01/26 15	-36.6	7.5	
12/30 18	-30.0	2.2	85	01/08 18	-28.6	2.6	15	01/17 18	-31.9	1.7	225	01/26 18	-37.3	6.3	
12/30 21	-33.8	1.3	101	01/08 21	-33.3	1.7	30	01/17 21	-34.5	0.8	244	01/26 21	-40.6	4.5	223
12/31 00	-38.7	1.3	104	01/09 00	-37.6	1.6	27	01/18 00	-39.2	0.9	261	01/27 00	-44.7	3.6	312
12/31 03	-37.5	1.5	70	01/09 03	-37.1	1.6	35	01/18 03	-39.9	1.4	248	01/27 03	-46.1	3.8	249
12/31 06	-37.7	2.1	79	01/09 06	-35.3	1.2	38	01/18 06	-38.3	1.0	247	01/27 06	-45.8	3.5	301
12/31 09	-33.6	2.6	77	01/09 09		0.7	34	01/18 09		0.3	260	01/27 09	-42.8	3.8	287
12/31 12	-32.2	4.1		01/09 12	-28.3	1.6	41	01/18 12				01/27 12	-39.1	4.0	267
12/31 15	-31.0	4.2	60	01/09 15		0.7	93	01/18 15				01/27 15	-36.3	3.8	219
12/31 18	-31.2	2.3	46	01/09 18	-28.8	1.2	133	01/18 18	-32.4	1.0	336	01/27 18	-37.3	3.6	210
12/31 21	-35.2	1.7	6	01/09 21	-34.2	1.6	144	01/18 21	-37.4	1.3		01/27 21	-41.3	1.9	140
01/01 00	-38.7	1.1	103	01/10 00	-36.0	1.8	128	01/19 00	-41.6	1.6	338	01/28 00	-46.3	1.9	224
01/01 03	-40.3	1.3	141	01/10 03	-38.7	1.8	140	01/19 03	-44.3	1.6	334	01/28 03	-48.5	1.6	252
01/01 06	-38.3	1.6	161	01/10 06	-37.8	1.8	67	01/19 06	-42.5	1.4	307	01/28 06	-47.2	2.1	235
01/01 09	-33.0	2.7	143	01/10 09	-34.5	2.8	133	01/19 09	-38.1	3.1	253	01/28 09	-42.9	1.9	228
01/01 12	-29.7	3.7	45	01/10 12	-30.9	3.3	25	01/19 12	-35.1	4.4	178	01/28 12	-37.9	2.2	218
01/01 15	-28.6	3.5	76	01/10 15	-30.2	3.3	119	01/19 15	-33.7	5.3	221	01/28 15	-35.7	2.4	214
01/01 18	-29.3	1.9	87	01/10 18	-30.4	1.4	176	01/19 18	-34.1	3.9		01/28 18	-36.2	1.0	274
01/01 21	-33.5	1.3	98	01/10 21	-34.2	1.5	194	01/19 21	-37.5	3.1	286	01/28 21	-42.4	1.2	273
01/02 00	-37.3	0.9	92	01/11 00		0.0		01/20 00	-41.4	3.1	258	01/29 00	-47.7	1.2	276
01/02 03	-37.1	0.9	114	01/11 03	-36.8	0.7	328	01/20 03	-42.9	3.3	263	01/29 03	-50.2	0.5	283
01/02 06		0.5	130	01/11 06	-37.4	1.5	310	01/20 06	-40.3	3.4	249	01/29 06		0.9	282
01/02 09	-32.4	1.9	60	01/11 09	-32.7	2.9	191	01/20 09	-36.7	3.3	240	01/29 09	-42.2	2.5	314
01/02 12	-30.9	2.5	49	01/11 12	-29.7	5.2	277	01/20 12	-33.7	4.4	220	01/29 12	-38.6	3.7	292
01/02 15		1.0	107	01/11 15	-28.3	6.2	267	01/20 15	-31.7	4.4	227	01/29 15	-38.1	3.8	295
01/02 18		1.0	134	01/11 18	-28.4	4.2	246	01/20 18	-31.6	2.5	237	01/29 18	-38.7	2.3	213
01/02 21	-33.1	1.2	145	01/11 21	-32.6	2.1	269	01/20 21	-36.6	1.6	270	01/29 21	-43.1	1.9	291
01/03 00	-37.9	1.5	146	01/12 00	-35.9	1.8	225	01/21 00	-41.4	1.7	282	01/30 00	-47.9	1.3	264
01/03 03	-39.4	1.3	147	01/12 03	-33.1	4.5	6	01/21 03	-44.1	1.3	265	01/30 03	-50.3	1.3	269
01/03 06	-37.6	2.3	18	01/12 06	-33.0	4.0	223	01/21 06	-42.7	1.2	300	01/30 06	-48.5	1.6	277
01/03 09	-33.3	2.7	130	01/12 09	-30.1	4.9	161	01/21 09	-36.8	2.5	297	01/30 09	-43.9	2.9	274
01/03 12	-30.2	4.6	72	01/12 12	-29.7	7.9	234	01/21 12	-33.8	4.4	246	01/30 12	-39.6	3.4	256
01/03 15	-28.8	4.3	15	01/12 15	-26.1	5.9	188	01/21 15	-32.3	4.4	171	01/30 15	-37.1	3.9	203
01/03 18	-29.0	2.7	139	01/12 18	-25.7	6.3	176	01/21 18	-33.0	2.9	184	01/30 18	-37.6	4.1	265
01/03 21	-33.4	1.6	120	01/12 21	-29.7	3.1	233	01/21 21	-37.6	2.7	2	01/30 21	-42.8	2.0	138
01/04 00	-38.1	1.5	125	01/13 00	-34.8	2.8	222	01/22 00	-41.3	2.3	310	01/31 00	-47.6	1.7	258
01/04 03	-39.0	1.0	155	01/13 03	-37.8	3.4	217	01/22 03	-44.0	1.6	189	01/31 03	-51.0	0.9	272
01/04 06	-37.2	1.3	161	01/13 06	-37.8	2.6	225	01/22 06	-42.4	1.5	303	01/31 06	-49.3	1.5	269
01/04 09	-34.2	1.6	136	01/13 09	-35.7	4.5		01/22 09	-38.0	1.6	311	01/31 09		0.8	275
01/04 12	-32.1	2.1	168	01/13 12	-34.9	5.9		01/22 12	-35.0	4.1	293	01/31 12	-40.0	2.8	287
01/04 15	-30.6	2.8	168	01/13 15	-34.3	6.4		01/22 15	-33.8	3.5	200	01/31 15	-38.5	3.4	312
01/04 18	-30.9	2.2	154	01/13 18	-34.3	5.0		01/22 18	-34.4	2.7	218	01/31 18	-39.4	2.3	325
01/04 21	-33.4	1.2	168	01/13 21	-36.5	4.5	142	01/22 21	-39.1	2.7	290	01/31 21	-43.9	2.2	338

Date LT	T (C)	Ws (m/s)	Wd (%)	Date LT	T (C)	Ws (m/s)	Wd (%)	Date LT	T (C)	Ws (m/s)	Wd (%)	Date LT	T (C)	Ws (m/s)	Wd (%)
02/01 00	-48.5	0.9	252	02/10 00	-46.2	1.2		02/19 00	-52.9	1.3		02/28 00	-48.4	2.1	
02/01 03	-48.7	0.8	345	02/10 03	-49.1	1.6		02/19 03	-51.6	2.3		02/28 03	-53.8	0.5	
02/01 06	-48.1	1.3	242	02/10 06	-48.5	1.6		02/19 06	-50.9	1.7		02/28 06	-52.3	1.8	
02/01 09	-42.7	3.3	334	02/10 09	-43.7	2.2		02/19 09	-46.9	1.7		02/28 09	-48.4	1.9	
02/01 12	-39.2	4.2	304	02/10 12	-39.8	2.7		02/19 12		0.3		02/28 12	-45.7	2.5	
02/01 15	-37.0	5.8	321	02/10 15	-39.2	3.3		02/19 15		0.1		02/28 15	-45.3	3.0	
02/01 18	-37.8	5.0		02/10 18	-40.7	1.7		02/19 18		0.1		02/28 18	-47.8	2.2	
02/01 21	-41.7	3.7	325	02/10 21	-44.9	1.4		02/19 21	-43.5	0.1		02/28 21		2.3	
02/02 00	-45.8	3.5	342	02/11 00	-49.0	0.7		02/20 00	-46.5	0.5		03/01 00	-55.1	2.1	
02/02 03	-48.2	3.0	251	02/11 03	-47.0	0.7		02/20 03	-48.1	0.8		03/01 03	-55.8	2.6	
02/02 06	-46.5	3.0	256	02/11 06	-47.4	1.2		02/20 06	-51.2	0.7		03/01 06	-53.3	2.4	
02/02 09	-42.5	3.4	228	02/11 09		0.1		02/20 09	-49.2	1.7		03/01 09	-50.9	1.7	
02/02 12	-38.1	5.4	312	02/11 12		0.1		02/20 12	-44.2	1.2		03/01 12	-47.6	2.7	
02/02 15	-36.1	6.3	345	02/11 15		0.3		02/20 15	-42.1	1.2		03/01 15	-45.9	4.3	
02/02 18	-36.9	6.2		02/11 18	-41.7	1.6		02/20 18	-46.4	1.5		03/01 18	-48.3	3.4	
02/02 21	-39.2	4.4		02/11 21	-47.6	1.3		02/20 21	-50.7	0.6		03/01 21	-53.9	1.9	
02/03 00	-38.0	4.0		02/12 00	-49.8	1.3		02/21 00	-54.2	0.8		03/02 00	-55.9	1.4	
02/03 03	-37.6	5.1		02/12 03	-50.4	0.9		02/21 03	-55.4	0.3		03/02 03	-56.2	1.6	
02/03 06	-37.0	6.2		02/12 06	-49.4	0.9		02/21 06	-47.3	0.6		03/02 06	-52.7	2.0	
02/03 09	-34.2	7.5	342	02/12 09	-44.5	1.4		02/21 09	-47.9	1.3		03/02 09	-48.7	1.6	
02/03 12	-32.2	7.1	323	02/12 12	-40.6	1.6		02/21 12		0.9		03/02 12	-45.7	2.2	
02/03 15	-30.7	5.5	162	02/12 15	-38.7	1.6		02/21 15	-44.1	2.2		03/02 15	-45.5	2.7	
02/03 18	-31.8	3.0	236	02/12 18	-41.8	1.7		02/21 18	-46.7	2.6		03/02 18	-48.5	1.0	
02/03 21	-34.8	3.1	349	02/12 21	-46.9	1.3		02/21 21	-49.8	3.1		03/02 21	-57.0	1.6	
02/04 00	-38.2	2.1	278	02/13 00	-51.2	0.6		02/22 00	-48.5	4.6		03/03 00	-57.6	1.5	
02/04 03	-38.3	3.3	338	02/13 03	-52.1	1.3		02/22 03	-45.4	6.4		03/03 03	-60.3	0.6	
02/04 06	-37.3	3.1	324	02/13 06	-49.7	1.3		02/22 06	-43.8	7.7		03/03 06	-56.1	1.0	
02/04 09	-34.5	3.6	112	02/13 09	-44.7	1.5		02/22 09	-43.4	7.2		03/03 09	-50.2	1.3	
02/04 12	-29.8	4.9		02/13 12	-39.8	1.3		02/22 12	-40.3	7.1		03/03 12	-47.9	1.7	
02/04 15	-28.1	5.4	165	02/13 15	-39.3	1.7		02/22 15	-40.2	6.2		03/03 15	-48.0	2.1	
02/04 18	-28.2	4.0	344	02/13 18	-42.0	2.3		02/22 18	-40.1	5.1		03/03 18	-51.2	2.4	
02/04 21	-33.9	2.4	118	02/13 21	-47.7	2.0		02/22 21	-39.9	5.3		03/03 21	-56.8	1.8	
02/05 00	-41.3	2.0	28	02/14 00	-48.9	3.4		02/23 00	-38.9	7.1		03/04 00	-59.6	1.5	
02/05 03	-43.3	1.3	354	02/14 03	-49.1	3.0		02/23 03	-39.6	6.4		03/04 03	-59.6	1.3	
02/05 06	-41.9	1.6	357	02/14 06	-48.3	3.1		02/23 06	-43.1	5.8		03/04 06	-56.6	1.6	
02/05 09		0.1	344	02/14 09	-44.8	3.6		02/23 09	-39.5	7.8		03/04 09	-52.8	1.6	
02/05 12	-34.5	2.6		02/14 12	-42.1	4.2		02/23 12	-38.1	8.4		03/04 12	-49.5	1.3	
02/05 15	-32.5	3.4	15	02/14 15	-39.9	3.2		02/23 15	-36.8	7.4		03/04 15	-49.3	1.4	
02/05 18	-32.4	1.2		02/14 18	-42.0	2.6		02/23 18	-38.1	6.2		03/04 18	-51.3	1.5	
02/05 21	-36.9	1.5		02/14 21	-46.0	2.6		02/23 21	-45.8	2.6		03/04 21	-55.7	1.7	
02/06 00	-42.8	0.9		02/15 00	-50.1	1.8		02/24 00	-44.0	2.9		03/05 00	-54.0	1.0	
02/06 03	-38.8	1.3		02/15 03	-52.8	1.7		02/24 03	-43.9	2.6		03/05 03	-51.1	0.5	
02/06 06	-36.9	2.1		02/15 06	-52.6	2.8		02/24 06	-43.1	3.7		03/05 06	-49.4	1.0	
02/06 09	-34.5	1.1		02/15 09	-49.2	2.0		02/24 09	-41.3	3.4		03/05 09	-48.8	1.0	
02/06 12	-33.4	3.6		02/15 12	-45.0	2.9		02/24 12	-38.7	5.0		03/05 12	-48.6	1.6	
02/06 15	-30.5	4.8		02/15 15	-43.6	2.6		02/24 15	-37.5	4.2		03/05 15	-45.3	2.4	
02/06 18	-30.4	3.8		02/15 18	-45.9	1.5		02/24 18	-41.3	4.5		03/05 18	-46.2	2.7	
02/06 21	-36.5	3.0		02/15 21	-51.0	1.0		02/24 21	-47.3	4.0		03/05 21	-46.8	2.3	
02/07 00	-42.8	2.3		02/16 00	-54.7	1.5		02/25 00	-50.9	4.4		03/06 00	-44.9	3.3	
02/07 03	-44.3	2.3		02/16 03	-56.9	1.4		02/25 03	-52.2	3.4		03/06 03	-47.1	3.3	
02/07 06	-40.7	2.7		02/16 06	-54.9	1.6		02/25 06	-50.7	2.7		03/06 06	-50.2	3.8	
02/07 09	-37.1	4.5		02/16 09	-50.6	2.5		02/25 09	-46.1	1.9		03/06 09	-49.4	3.9	
02/07 12	-35.0	6.4		02/16 12	-46.1	4.2		02/25 12	-42.3	2.7		03/06 12	-47.9	3.6	
02/07 15	-31.9	6.0		02/16 15	-44.0	4.3		02/25 15	-42.7	2.4		03/06 15	-47.7	3.5	
02/07 18	-35.5	3.8		02/16 18	-44.3	4.5		02/25 18	-44.8	1.7		03/06 18	-50.8	2.3	
02/07 21	-42.1	2.0		02/16 21	-48.4	4.5		02/25 21	-46.4	0.9		03/06 21	-57.4	2.4	
02/08 00	-47.2	1.0		02/17 00	-49.9	4.9		02/26 00	-50.3	1.1		03/07 00	-59.8	1.5	
02/08 03	-49.6	0.5		02/17 03	-52.3	3.5		02/26 03	-50.2	1.9		03/07 03	-61.1	0.8	
02/08 06	-47.7	1.3		02/17 06	-49.9	4.2		02/26 06	-51.0	1.0		03/07 06	-54.3	1.9	
02/08 09		0.5		02/17 09	-46.0	3.4		02/26 09	-45.2	2.7		03/07 09	-52.1	1.0	
02/08 12	-40.0	2.2		02/17 12	-42.2	3.7		02/26 12	-41.0	2.5		03/07 12		0.6	
02/08 15	-38.1	1.3		02/17 15	-40.0	3.8		02/26 15	-40.7	2.2		03/07 15	-48.9	0.8	
02/08 18	-39.8	1.3		02/17 18	-41.6	3.8		02/26 18	-45.2	1.7		03/07 18	-49.6	1.2	
02/08 21	-45.1	1.6		02/17 21	-45.1	2.7		02/26 21	-49.6	1.2		03/07 21	-53.1	1.3	
02/09 00	-48.2	1.5		02/18 00	-50.0	1.3		02/27 00	-48.1	1.2		03/08 00	-57.1	0.9	
02/09 03	-50.5	1.0		02/18 03	-50.4	2.1		02/27 03	-49.6	1.7		03/08 03	-55.0	1.0	
02/09 06	-48.3	1.5		02/18 06	-51.2	1.2		02/27 06	-51.1	0.8		03/08 06	-56.4	1.6	
02/09 09	-43.7	1.8		02/18 09	-46.2	1.9		02/27 09	-46.5	1.2		03/08 09	-51.8	2.3	
02/09 12	-38.6	3.3		02/18 12	-41.7	2.8		02/27 12	-42.6	1.6		03/08 12	-48.3	2.4	
02/09 15	-36.4	3.3		02/18 15	-40.0	2.7		02/27 15	-42.0	1.4		03/08 15	-47.4	2.6	
02/09 18	-37.1	2.9		02/18 18	-43.1	2.0		02/27 18	-44.0	1.9		03/08 18	-49.7	2.0	
02/09 21	-43.7	2.0		02/18 21	-47.8	1.9		02/27 21	-46.2	2.6		03/08 21	-51.4	2.3	

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
03/09 00	-49.9	1.3		03/18 00	-59.8	2.0		03/27 00	-53.1	0.3		04/05 00	-48.2	0.5	
03/09 03	-49.9	1.9		03/18 03	-58.8	2.5		03/27 03	-50.1	1.2		04/05 03	-48.3	0.2	
03/09 06	-50.6	1.6		03/18 06	-58.9	2.4		03/27 06	-54.6	1.6		04/05 06	-47.1	1.3	
03/09 09	-42.3	3.7		03/18 09	-57.2	1.6		03/27 09	-51.2	2.0		04/05 09	-54.8	0.7	
03/09 12	-38.5	5.7		03/18 12	-54.5	1.7		03/27 12	-54.0	2.7		04/05 12		0.3	
03/09 15	-39.7	4.5		03/18 15	-53.5	1.5		03/27 15	-53.0	4.5		04/05 15	-57.6	0.8	
03/09 18	-41.7	2.2		03/18 18	-57.2	1.3		03/27 18	-54.0	4.4		04/05 18	-61.9	0.6	
03/09 21	-41.6	2.0		03/18 21	-61.0	2.0		03/27 21	-53.9	4.7		04/05 21	-61.6	0.9	
03/10 00	-45.9	0.8		03/19 00	-60.6	2.1		03/28 00	-56.3	4.0		04/06 00	-61.4	1.3	
03/10 03	-49.3	1.3		03/19 03	-62.1	1.6		03/28 03	-58.3	2.4		04/06 03	-61.0	1.2	
03/10 06	-50.6	1.5		03/19 06	-62.5	1.8		03/28 06	-56.6	3.0		04/06 06	-61.5	1.4	
03/10 09	-48.3	1.5		03/19 09	-59.6	1.6		03/28 09	-56.3	2.1		04/06 09	-57.4	2.4	
03/10 12		0.4		03/19 12	-57.2	1.0		03/28 12	-56.3	2.1		04/06 12	-61.9	2.4	
03/10 15	-45.2	1.9		03/19 15	-56.5	0.6		03/28 15	-55.4	2.1		04/06 15	-64.7	2.5	
03/10 18	-49.9	1.5		03/19 18	-59.1	0.7		03/28 18	-60.4	1.7		04/06 18	-65.0	2.1	
03/10 21	-54.8	1.2		03/19 21	-61.2	1.3		03/28 21	-60.6	0.6		04/06 21	-62.5	2.4	
03/11 00	-48.9	2.0		03/20 00	-60.4	0.5		03/29 00	-61.9	0.4		04/07 00	-59.9	2.0	
03/11 03	-52.7	0.3		03/20 03	-59.9	1.8		03/29 03	-60.8	1.2		04/07 03	-62.2	1.6	
03/11 06	-52.5	1.2		03/20 06	-58.9	0.5		03/29 06	-59.2	2.3		04/07 06	-60.1	1.7	
03/11 09	-49.4	0.9		03/20 09	-57.7	1.7		03/29 09	-61.5	1.4		04/07 09	-58.9	1.0	
03/11 12	-49.0	1.6		03/20 12	-55.0	1.8		03/29 12	-60.7	0.8		04/07 12	-56.0	0.5	
03/11 15	-48.4	1.4		03/20 15	-58.4	2.4		03/29 15	-59.6	1.7		04/07 15	-59.4	1.3	
03/11 18	-50.7	1.2		03/20 18	-59.1	1.4		03/29 18	-63.3	2.6		04/07 18	-59.2	1.6	
03/11 21	-57.7	1.7		03/20 21	-58.5	2.3		03/29 21	-64.7	2.0		04/07 21	-57.8	1.1	
03/12 00	-58.7	1.6		03/21 00	-60.0	2.1		03/30 00	-64.6	2.9		04/08 00	-60.4	0.9	
03/12 03	-59.2	1.6		03/21 03	-60.1	2.0		03/30 03	-63.8	3.5		04/08 03	-59.5	1.1	
03/12 06	-57.8	1.5		03/21 06	-60.7	1.9		03/30 06	-63.5	2.6		04/08 06	-58.3	1.5	
03/12 09	-54.7	2.1		03/21 09	-57.7	2.0		03/30 09	-62.8	4.1		04/08 09	-56.8	1.0	
03/12 12	-52.4	3.6		03/21 12	-54.2	2.5		03/30 12	-59.7	3.3		04/08 12	-55.5	1.2	
03/12 15	-52.1	3.7		03/21 15	-54.4	2.0		03/30 15	-58.2	4.1		04/08 15	-56.3	0.3	
03/12 18	-54.3	4.6		03/21 18	-57.6	1.5		03/30 18	-59.1	4.7		04/08 18	-59.8	0.2	
03/12 21	-58.1	4.2		03/21 21	-56.3	2.3		03/30 21	-60.8	4.6		04/08 21	-60.2	0.8	
03/13 00	-59.9	4.7		03/22 00	-56.5	2.4		03/31 00	-61.6	4.3		04/09 00	-60.4	1.0	
03/13 03	-60.5	3.5		03/22 03	-57.7	2.2		03/31 03	-61.6	3.7		04/09 03	-61.9	1.0	
03/13 06	-59.1	3.4		03/22 06	-56.2	1.6		03/31 06	-63.3	1.6		04/09 06	-61.0	1.6	
03/13 09	-55.0	4.1		03/22 09	-56.8	2.2		03/31 09	-61.3	2.2		04/09 09	-59.5	1.8	
03/13 12	-50.9	5.1		03/22 12	-56.1	1.7		03/31 12	-58.9	2.3		04/09 12	-54.9	1.9	
03/13 15	-50.4	5.3		03/22 15	-55.4	1.9		03/31 15	-60.5	2.6		04/09 15	-51.1	3.3	
03/13 18	-53.2	4.7		03/22 18	-58.7	1.7		03/31 18	-60.9	2.5		04/09 18	-51.0	6.0	
03/13 21	-57.0	4.4		03/22 21	-59.2	1.6		03/31 21	-62.6	1.9		04/09 21	-53.3	6.9	
03/14 00	-58.1	4.4		03/23 00	-59.7	2.2		04/01 00	-64.3	0.9		04/10 00	-55.2	5.5	
03/14 03	-58.2	3.3		03/23 03	-57.1	2.4		04/01 03	-64.6	0.9		04/10 03	-53.9	5.5	
03/14 06	-58.6	3.1		03/23 06	-61.5	2.2		04/01 06	-64.1	2.2		04/10 06	-55.8	4.9	
03/14 09	-53.4	1.9		03/23 09	-59.9	1.5		04/01 09	-61.7	2.5		04/10 09	-56.7	4.5	
03/14 12	-50.3	1.7		03/23 12	-57.8	2.0		04/01 12	-60.1	2.0		04/10 12	-56.3	3.8	
03/14 15	-49.5	2.2		03/23 15	-61.2	1.1		04/01 15	-61.4	2.2		04/10 15	-58.0	3.1	
03/14 18	-55.2	1.5		03/23 18	-66.0	0.6		04/01 18	-64.5	1.0		04/10 18	-57.9	2.6	
03/14 21	-55.6	0.6		03/23 21	-67.8	1.3		04/01 21	-62.9	2.3		04/10 21	-61.1	0.9	
03/15 00	-50.5	1.0		03/24 00	-67.6	1.2		04/02 00	-60.3	2.1		04/11 00	-64.3	0.9	
03/15 03	-55.7	0.9		03/24 03	-67.3	1.6		04/02 03	-57.1	3.3		04/11 03	-62.4	0.2	
03/15 06	-58.0	1.5		03/24 06	-66.0	1.2		04/02 06	-55.8	3.8		04/11 06	-63.2	1.6	
03/15 09	-53.5	2.2		03/24 09	-62.8	0.9		04/02 09	-56.3	3.0		04/11 09	-62.5	0.8	
03/15 12		0.5		03/24 12	-56.9	0.9		04/02 12	-55.5	2.4		04/11 12	-61.3	1.3	
03/15 15	-50.6	1.5		03/24 15	-58.4	1.6		04/02 15	-55.1	2.7		04/11 15	-61.0	1.0	
03/15 18	-56.1	1.6		03/24 18	-59.4	3.0		04/02 18	-58.5	1.6		04/11 18	-61.7	1.7	
03/15 21	-56.0	2.4		03/24 21	-59.0	2.7		04/02 21	-57.7	2.3		04/11 21	-63.2	1.7	
03/16 00	-57.4	0.2		03/25 00	-61.1	2.2		04/03 00	-58.3	3.1		04/12 00	-60.7	1.3	
03/16 03	-53.7	0.1		03/25 03	-62.5	1.7		04/03 03	-57.9	1.9		04/12 03	-59.6	0.5	
03/16 06	-49.4	0.3		03/25 06	-61.9	1.7		04/03 06	-58.1	2.2		04/12 06	-54.2	1.5	
03/16 09		0.4		03/25 09	-58.5	1.6		04/03 09	-53.2	3.0		04/12 09	-55.3	0.9	
03/16 12		0.1		03/25 12	-54.9	0.9		04/03 12	-53.7	2.0		04/12 12	-50.0	0.5	
03/16 15		0.1		03/25 15	-54.2	1.4		04/03 15	-53.5	2.3		04/12 15	-51.2	0.2	
03/16 18	-47.8	0.2		03/25 18	-58.2	0.6		04/03 18	-57.5	1.9		04/12 18	-51.1	0.1	
03/16 21	-51.1	0.5		03/25 21	-57.6	1.6		04/03 21	-56.2	2.8		04/12 21	-50.3	0.1	
03/17 00	-55.5	0.1		03/26 00	-57.1	2.0		04/04 00	-58.5	0.8		04/13 00	-51.4	0.1	
03/17 03	-50.4	0.6		03/26 03	-57.7	1.6		04/04 03	-58.4	2.0		04/13 03	-51.5	0.1	
03/17 06	-48.4	0.6		03/26 06	-58.9	1.2		04/04 06	-57.5	2.8		04/13 06	-51.8	0.1	
03/17 09	-48.1	1.7		03/26 09	-55.4	1.7		04/04 09	-56.1	2.2		04/13 09		0.0	
03/17 12	-51.6	1.8		03/26 12	-53.1	1.7		04/04 12	-53.1	1.4		04/13 12		0.1	
03/17 15	-53.9	2.3		03/26 15	-51.4	1.7		04/04 15	-53.1	1.5		04/13 15	-57.5	0.1	
03/17 18	-57.6	1.7		03/26 18	-51.1	1.0		04/04 18	-56.6	0.9		04/13 18	-56.3	0.1	
03/17 21	-58.2	2.4		03/26 21	-51.5	1.9		04/04 21	-50.9	1.4		04/13 21	-60.5	0.1	

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
04/14 00	-63.3	0.0		04/23 00	-62.6	1.0		05/02 00	-63.6	0.1		05/11 00	-69.4	3.8	
04/14 03	-63.1	0.1		04/23 03	-60.4	2.3		05/02 03	-66.8	0.1		05/11 03	-71.1	2.4	
04/14 06	-62.1	0.1		04/23 06	-61.0	2.0		05/02 06	-68.0	0.1		05/11 06	-69.3	2.3	
04/14 09	-63.6	0.1		04/23 09	-60.8	1.2		05/02 09		0.1		05/11 09	-70.2	2.5	
04/14 12	-61.0	0.1		04/23 12	-61.0	0.7		05/02 12	-67.4	0.1		05/11 12	-69.5	2.8	
04/14 15	-61.8	0.1		04/23 15	-63.2	1.2		05/02 15	-63.2	1.1		05/11 15	-70.5	2.4	
04/14 18	-58.3	0.1		04/23 18	-65.0	0.2		05/02 18	-57.9	2.8		05/11 18	-70.6	2.3	
04/14 21	-58.8	0.2		04/23 21	-64.7	0.7		05/02 21	-59.5	2.8		05/11 21	-68.8	2.1	
04/15 00	-57.2	0.3		04/24 00	-65.1	0.3		05/03 00		1.9		05/12 00	-69.1	3.1	
04/15 03	-59.0	0.5		04/24 03	-64.7	0.5		05/03 03	-63.9	0.1		05/12 03	-70.6	2.5	
04/15 06	-60.7	0.6		04/24 06	-64.4	0.5		05/03 06	-63.6	0.1		05/12 06	-70.9	0.1	
04/15 09	-55.5	2.0		04/24 09	-63.0	0.3		05/03 09	-62.6	0.1		05/12 09	-68.8	0.1	
04/15 12	-56.7	1.9		04/24 12	-59.8	0.4		05/03 12	-57.2	0.1		05/12 12	-66.1	0.1	
04/15 15	-55.2	2.5		04/24 15	-58.1	0.2		05/03 15	-54.6	1.7		05/12 15	-63.3	1.7	
04/15 18	-56.0	2.0		04/24 18	-55.2	1.0		05/03 18	-54.5	2.7		05/12 18	-63.3	0.1	
04/15 21	-56.9	2.4		04/24 21	-56.4	0.8		05/03 21	-54.3	2.4		05/12 21	-62.9	0.1	
04/16 00	-57.6	2.7		04/25 00	-61.8	0.5		05/04 00	-53.6	2.8		05/13 00	-69.4	0.1	
04/16 03	-57.7	2.1		04/25 03	-64.4	0.2		05/04 03	-54.9	0.1		05/13 03	-67.5	0.1	
04/16 06	-53.8	3.1		04/25 06	-64.1	0.3		05/04 06	-55.8	0.1		05/13 06	-64.2	0.1	
04/16 09	-54.8	1.7		04/25 09	-63.6	0.2		05/04 09	-60.4	0.1		05/13 09	-66.8	0.1	
04/16 12	-52.2	1.7		04/25 12	-64.3	0.3		05/04 12	-61.3	0.1		05/13 12	-69.8	0.1	
04/16 15	-55.6	1.2		04/25 15	-63.4	0.4		05/04 15	-60.4	0.1		05/13 15	-69.9	0.1	
04/16 18	-56.2	0.9		04/25 18	-63.6	0.3		05/04 18	-62.3	0.1		05/13 18	-71.7	0.1	
04/16 21	-58.3	0.3		04/25 21	-61.7	0.6		05/04 21	-63.1	0.1		05/13 21	-68.6	0.1	
04/17 00	-59.9	0.6		04/26 00	-63.2	0.5		05/05 00	-65.7	3.0		05/14 00	-70.8	0.1	
04/17 03	-59.8	0.7		04/26 03	-62.5	1.2		05/05 03	-66.5	3.6		05/14 03	-69.7	0.1	
04/17 06	-58.5	0.8		04/26 06	-63.2	0.9		05/05 06	-68.3	2.8		05/14 06	-71.9	0.1	
04/17 09	-61.9	0.3		04/26 09	-61.8	1.0		05/05 09	-68.5	4.2		05/14 09	-71.2	0.1	
04/17 12	-55.7	1.5		04/26 12	-63.1	0.5		05/05 12	-70.1	4.3		05/14 12	-69.6	2.6	
04/17 15	-53.6	2.2		04/26 15	-65.3	0.7		05/05 15	-69.1	4.1		05/14 15	-69.1	2.9	
04/17 18	-53.5	2.8		04/26 18	-65.4	1.6		05/05 18	-67.3	4.7		05/14 18	-67.2	3.7	
04/17 21	-58.3	2.0		04/26 21	-67.9	1.3		05/05 21	-65.8	5.1		05/14 21	-66.5	3.4	
04/18 00	-59.9	2.6		04/27 00	-67.2	1.3		05/06 00	-65.5	5.6		05/15 00	-65.9	3.0	
04/18 03	-61.6	1.9		04/27 03	-69.5	1.2		05/06 03	-66.7	4.7		05/15 03	-66.8	4.2	
04/18 06	-63.0	2.2		04/27 06	-67.9	1.3		05/06 06	-67.2	3.4		05/15 06	-68.1	3.6	
04/18 09	-59.1	2.2		04/27 09	-64.8	2.3		05/06 09	-65.3	4.7		05/15 09	-68.8	3.7	
04/18 12	-57.6	3.3		04/27 12	-62.6	2.0		05/06 12	-65.6	4.1		05/15 12	-70.8	2.9	
04/18 15	-57.2	2.7		04/27 15	-65.5	1.9		05/06 15	-65.2	5.2		05/15 15	-72.0	3.1	
04/18 18	-53.5	4.0		04/27 18	-65.8	1.9		05/06 18	-65.4	5.1		05/15 18	-75.3	0.1	
04/18 21	-54.8	2.9		04/27 21	-66.7	2.8		05/06 21	-65.3	4.6		05/15 21	-74.9	0.1	
04/19 00	-55.7	3.3		04/28 00	-66.7	2.1		05/07 00	-67.0	3.7		05/16 00	-66.2	0.1	
04/19 03	-52.3	3.1		04/28 03	-68.1	2.9		05/07 03	-67.4	1.8		05/16 03	-60.1	0.1	
04/19 06	-48.1	3.4		04/28 06	-62.1	3.0		05/07 06	-63.7	3.8		05/16 06	-61.6	0.1	
04/19 09	-45.7	4.3		04/28 09	-67.4	2.1		05/07 09	-62.4	2.3		05/16 09	-60.5	0.1	
04/19 12	-44.7	4.4		04/28 12	-62.6	1.2		05/07 12	-67.4	2.7		05/16 12	-65.2	0.1	
04/19 15	-42.0	3.1		04/28 15	-67.5	2.0		05/07 15	-70.1	2.0		05/16 15	-67.9	0.1	
04/19 18	-41.2	3.3		04/28 18	-65.2	1.5		05/07 18	-71.1	2.3		05/16 18	-68.8	0.1	
04/19 21	-41.0	3.0		04/28 21	-67.2	2.8		05/07 21	-70.4	0.1		05/16 21	-70.1	0.1	
04/20 00	-47.5	1.6		04/29 00	-70.5	2.7		05/08 00	-66.4	0.1		05/17 00	-70.8	0.1	
04/20 03	-52.0	1.1		04/29 03	-69.6	2.5		05/08 03	-69.6	0.1		05/17 03	-62.4	0.1	
04/20 06	-50.6	0.3		04/29 06	-70.3	1.8		05/08 06	-70.6	0.1		05/17 06	-56.2	8.3	
04/20 09	-40.3	3.5		04/29 09	-70.5	1.3		05/08 09	-70.5	0.1		05/17 09	-52.9	6.6	
04/20 12	-40.4	5.5		04/29 12	-64.1	2.2		05/08 12	-70.1	0.1		05/17 12	-51.9	7.2	
04/20 15	-43.7	4.2		04/29 15	-60.5	1.4		05/08 15	-71.6	0.1		05/17 15	-51.1	6.2	
04/20 18	-50.9	1.4		04/29 18	-58.2	1.5		05/08 18	-68.5	0.1		05/17 18	-52.3	4.8	
04/20 21	-55.8	0.4		04/29 21	-57.4	1.5		05/08 21	-68.8	0.1		05/17 21	-52.7	6.2	
04/21 00	-55.3	1.0		04/30 00	-56.6	1.5		05/09 00	-65.4	0.1		05/18 00	-54.1	5.6	
04/21 03	-59.0	2.0		04/30 03	-56.0	0.1		05/09 03	-63.8	0.1		05/18 03	-56.8	4.4	
04/21 06	-61.3	1.6		04/30 06	-55.9	1.3		05/09 06	-66.8	0.1		05/18 06	-57.7	4.0	
04/21 09	-62.3	1.3		04/30 09	-54.2	0.1		05/09 09	-67.6	0.1		05/18 09	-57.0	3.0	
04/21 12	-61.6	0.9		04/30 12	-55.3	0.1		05/09 12	-68.3	2.1		05/18 12	-56.4	3.6	
04/21 15	-63.7	0.3		04/30 15	-55.7	0.1		05/09 15	-67.1	1.3		05/18 15	-59.2	3.1	
04/21 18	-66.4	0.5		04/30 18	-54.3	0.1		05/09 18	-65.1	0.1		05/18 18	-57.3	4.5	
04/21 21	-67.7	0.3		04/30 21	-61.2	0.1		05/09 21	-64.3	0.1		05/18 21	-57.7	3.4	
04/22 00	-61.6	0.3		05/01 00	-56.4	0.1		05/10 00	-67.8	0.1		05/19 00	-60.9	3.0	
04/22 03	-64.2	0.2		05/01 03	-54.8	0.2		05/10 03	-71.1	0.1		05/19 03	-62.4	3.1	
04/22 06	-57.1	0.3		05/01 06	-55.4	0.1		05/10 06	-68.0	0.1		05/19 06	-65.7	3.6	
04/22 09	-63.9	0.3		05/01 09	-55.2	0.1		05/10 09	-69.7	0.1		05/19 09	-68.7	2.3	
04/22 12	-65.8	0.2		05/01 12	-57.3	0.1		05/10 12	-71.5	0.1		05/19 12	-68.8	3.7	
04/22 15	-63.6	0.9		05/01 15	-54.6	0.1		05/10 15	-71.2	0.1		05/19 15	-67.0	4.7	
04/22 18	-63.5	0.5		05/01 18	-54.6	0.1		05/10 18	-68.0	2.4		05/19 18	-68.2	5.4	
04/22 21	-61.3	1.0		05/01 21	-63.1	0.1		05/10 21	-67.4	3.8		05/19 21	-67.8	5.5	

Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
05/20 00	-67.8	4.7		05/29 00	-64.2	0.1		06/07 00	-67.1	2.2		06/16 00	-70.0	0.1	
05/20 03	-69.2	3.7		05/29 03	-64.6	0.1		06/07 03	-68.0	3.4		06/16 03	-70.5	0.1	
05/20 06	-72.5	1.9		05/29 06	-61.2	0.1		06/07 06	-69.6	2.9		06/16 06	-71.6	0.1	
05/20 09	-74.9	0.1		05/29 09	-64.2	0.1		06/07 09	-68.8	2.3		06/16 09	-72.2	0.1	
05/20 12	-75.6	0.1		05/29 12	-65.2	0.1		06/07 12	-69.7	0.1		06/16 12	-71.4	0.1	
05/20 15	-74.7	0.1		05/29 15	-61.8	1.6		06/07 15	-70.7	0.1		06/16 15	-68.3	0.1	
05/20 18	-75.6	0.1		05/29 18	-60.3	1.0		06/07 18	-71.1	0.1		06/16 18	-65.6	0.1	
05/20 21	-74.3	0.1		05/29 21	-61.4	1.0		06/07 21	-69.1	0.1		06/16 21	-67.2	0.1	
05/21 00	-74.5	0.1		05/30 00	-58.0	0.1		06/08 00	-68.1	0.1		06/17 00	-67.8	0.1	
05/21 03	-74.8	0.1		05/30 03	-58.1	0.1		06/08 03	-70.3	0.1		06/17 03	-67.1	0.1	
05/21 06	-75.5	0.1		05/30 06	-57.5	0.1		06/08 06	-69.9	0.2		06/17 06	-66.3	0.1	
05/21 09	-73.9	0.1		05/30 09	-58.3	0.1		06/08 09	-68.1	0.1		06/17 09	-66.6	0.1	
05/21 12	-70.6	0.1		05/30 12	-60.7	0.1		06/08 12	-70.0	2.8		06/17 12	-66.3	0.1	
05/21 15	-70.9	0.1		05/30 15	-61.7	1.8		06/08 15	-69.6	3.1		06/17 15	-67.0	0.1	
05/21 18	-69.9	0.1		05/30 18	-61.9	1.9		06/08 18	-70.4	3.5		06/17 18	-62.9	0.1	
05/21 21	-69.4	0.1		05/30 21	-64.0	0.1		06/08 21	-71.3	3.0		06/17 21	-64.6	0.1	
05/22 00	-72.3	0.1		05/31 00	-60.8	2.2		06/09 00	-69.6	3.8		06/18 00	-52.7	0.1	
05/22 03	-74.5	0.1		05/31 03	-62.9	0.1		06/09 03	-69.3	3.5		06/18 03	-56.0	0.1	
05/22 06	-75.7	0.1		05/31 06	-59.4	0.1		06/09 06	-70.3	2.2		06/18 06	-55.0	0.1	
05/22 09	-76.5	0.1		05/31 09	-63.0	0.1		06/09 09	-69.7	2.9		06/18 09	-55.4	0.1	
05/22 12	-71.8	0.1		05/31 12	-61.0	0.1		06/09 12	-65.2	3.6		06/18 12	-54.9	0.1	
05/22 15	-71.4	0.1		05/31 15	-61.5	0.1		06/09 15	-67.0	2.2		06/18 15	-61.5	0.1	
05/22 18	-65.3	0.1		05/31 18	-62.6	0.1		06/09 18	-66.2	0.1		06/18 18	-62.0	0.1	
05/22 21	-66.3	0.1		05/31 21	-63.2	0.1		06/09 21	-66.4	0.1		06/18 21	-59.5	0.1	
05/23 00	-65.1	0.1		06/01 00	-65.8	0.1		06/10 00	-68.5	0.1		06/19 00	-55.8	0.1	
05/23 03	-66.1	0.1		06/01 03	-64.9	0.1		06/10 03	-68.7	0.1		06/19 03	-58.8	0.1	
05/23 06	-67.3	0.1		06/01 06	-62.2	0.1		06/10 06	-70.2	0.1		06/19 06	-59.5	0.1	
05/23 09	-68.3	0.1		06/01 09	-61.2	0.1		06/10 09	-68.9	0.1		06/19 09	-53.3	1.2	
05/23 12	-66.8	0.1		06/01 12	-59.3	0.1		06/10 12	-71.2	0.1		06/19 12	-55.2	1.9	
05/23 15	-66.0	0.1		06/01 15	-56.6	0.1		06/10 15	-70.6	0.1		06/19 15	-61.1	1.3	
05/23 18	-66.6	0.1		06/01 18	-57.4	0.1		06/10 18	-72.3	0.1		06/19 18	-57.5	1.0	
05/23 21	-58.4	0.1		06/01 21	-57.2	0.1		06/10 21	-70.3	0.1		06/19 21	-63.3	1.2	
05/24 00	-66.9	0.1		06/02 00	-55.9	0.1		06/11 00	-69.9	0.1		06/20 00	-66.4	1.3	
05/24 03	-67.6	0.1		06/02 03	-59.3	0.1		06/11 03	-70.3	0.1		06/20 03	-65.9	1.6	
05/24 06	-69.3	0.1		06/02 06	-62.2	0.1		06/11 06	-71.3	0.1		06/20 06	-65.5	1.5	
05/24 09	-66.1	0.6		06/02 09	-63.8	0.1		06/11 09	-69.8	0.1		06/20 09	-67.7	2.0	
05/24 12	-67.0	0.1		06/02 12	-65.9	0.1		06/11 12	-71.4	0.1		06/20 12	-66.8	2.4	
05/24 15	-60.4	1.2		06/02 15	-65.7	0.1		06/11 15	-74.5	0.1		06/20 15	-66.5	2.6	
05/24 18	-57.8	1.1		06/02 18	-65.8	0.1		06/11 18	-74.1	0.1		06/20 18	-66.8	2.4	
05/24 21	-55.5	0.1		06/02 21	-63.0	0.1		06/11 21	-72.3	0.1		06/20 21	-67.3	2.6	
05/25 00	-57.4	0.1		06/03 00	-68.2	0.1		06/12 00	-73.3	0.1		06/21 00	-69.9	2.3	
05/25 03	-56.0	0.1		06/03 03	-70.6	0.2		06/12 03	-71.8	0.1		06/21 03	-65.8	2.3	
05/25 06	-54.9	0.1		06/03 06	-71.2	0.1		06/12 06	-65.0	0.1		06/21 06	-63.6	2.6	
05/25 09	-60.3	0.1		06/03 09	-72.6	0.1		06/12 09	-66.8	0.1		06/21 09	-66.7	2.2	
05/25 12	-58.1	0.1		06/03 12	-71.6	0.1		06/12 12	-64.5	0.1		06/21 12	-67.4	1.6	
05/25 15	-63.5	0.1		06/03 15	-71.5	0.1		06/12 15	-64.4	0.1		06/21 15	-65.8	2.6	
05/25 18	-63.5	0.1		06/03 18	-71.3	0.1		06/12 18	-64.1	0.1		06/21 18	-68.4	0.1	
05/25 21	-61.7	0.1		06/03 21	-71.8	0.1		06/12 21	-61.9	0.1		06/21 21	-71.6	0.1	
05/26 00	-64.5	0.1		06/04 00	-70.6	2.0		06/13 00	-63.4	0.1		06/22 00	-71.9	0.1	
05/26 03	-66.3	0.1		06/04 03	-71.4	0.1		06/13 03	-63.5	0.1		06/22 03	-70.9	0.1	
05/26 06	-64.7	0.1		06/04 06	-70.0	0.1		06/13 06	-62.8	0.1		06/22 06	-65.4	0.1	
05/26 09	-64.2	0.1		06/04 09	-68.2	0.1		06/13 09	-67.5	0.1		06/22 09	-61.2	0.1	
05/26 12	-66.3	0.1		06/04 12	-68.1	2.0		06/13 12	-64.7	0.1		06/22 12	-60.3	0.1	
05/26 15	-60.6	0.1		06/04 15	-65.2	3.6		06/13 15	-71.5	0.1		06/22 15	-69.0	0.1	
05/26 18	-54.0	0.1		06/04 18	-62.3	5.3		06/13 18	-72.0	0.1		06/22 18	-71.0	0.1	
05/26 21	-54.0	0.1		06/04 21	-61.3	6.7		06/13 21	-72.8	0.1		06/22 21	-72.9	0.1	
05/27 00	-62.1	0.1		06/05 00	-57.9	8.2		06/14 00	-72.8	0.1		06/23 00	-70.9	0.1	
05/27 03	-65.1	0.1		06/05 03	-56.6	7.9		06/14 03	-73.4	0.2		06/23 03	-68.4	0.1	
05/27 06	-64.7	0.1		06/05 06	-56.7	8.8		06/14 06	-71.8	0.1		06/23 06	-70.7	0.1	
05/27 09	-67.9	0.1		06/05 09	-56.0	7.6		06/14 09	-71.5	0.1		06/23 09	-71.2	0.1	
05/27 12	-66.9	0.1		06/05 12	-54.7	8.8		06/14 12	-75.3	0.1		06/23 12	-70.5	0.1	
05/27 15	-66.3	0.1		06/05 15	-56.2	8.7		06/14 15	-75.0	0.1		06/23 15	-72.7	0.1	
05/27 18	-65.8	0.1		06/05 18	-58.4	8.0		06/14 18	-71.3	0.1		06/23 18	-70.3	3.2	
05/27 21	-65.9	0.1		06/05 21	-58.7	8.0		06/14 21	-67.3	5.2		06/23 21	-70.2	2.6	
05/28 00	-66.0	0.1		06/06 00	-58.8	8.4		06/15 00	-66.9	6.0		06/24 00	-70.6	3.2	
05/28 03	-64.5	0.1		06/06 03	-60.1	7.9		06/15 03	-71.3	5.4		06/24 03	-71.3	3.2	
05/28 06	-65.9	0.1		06/06 06	-61.9	6.9		06/15 06	-73.4	3.5		06/24 06	-72.1	2.9	
05/28 09	-65.7	0.1		06/06 09	-62.4	7.2		06/15 09	-74.6	0.1		06/24 09	-72.2	4.1	
05/28 12	-66.3	0.1		06/06 12	-62.8	6.9		06/15 12	-72.2	3.1		06/24 12	-72.1	4.7	
05/28 15	-65.2	0.1		06/06 15	-62.8	5.4		06/15 15	-71.0	1.9		06/24 15	-72.5	4.1	
05/28 18	-64.3	0.1		06/06 18	-64.5	4.6		06/15 18	-69.9	0.1		06/24 18	-72.4	3.4	
05/28 21	-63.3	0.1		06/06 21	-66.3	3.9		06/15 21	-69.8	0.1		06/24 21	-70.7	4.5	

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
06/25 00	-70.3	3.4		07/04 00	-53.9	4.0		07/13 00	-52.6	1.1		07/22 00	-63.8	0.1	
06/25 03	-70.3	3.1		07/04 03	-53.5	4.2		07/13 03	-52.2	2.6		07/22 03	-64.6	0.1	
06/25 06	-70.0	2.7		07/04 06	-57.8	3.0		07/13 06	-57.8	1.3		07/22 06	-66.4	0.1	
06/25 09	-67.7	3.2		07/04 09	-59.9	3.7		07/13 09	-61.5	1.9		07/22 09	-65.4	0.1	
06/25 12	-63.0	3.3		07/04 12	-63.0	2.7		07/13 12	-61.7	2.3		07/22 12	-65.9	0.1	
06/25 15	-60.6	2.4		07/04 15	-63.2	3.6		07/13 15	-58.1	2.7		07/22 15	-65.4	0.1	
06/25 18	-57.1	3.7		07/04 18	-62.2	3.2		07/13 18	-56.1	3.3		07/22 18	-64.8	0.1	
06/25 21	-57.7	3.0		07/04 21	-61.1	3.6		07/13 21	-52.4	5.2		07/22 21	-64.5	0.1	
06/26 00	-58.7	2.2		07/05 00	-61.3	3.4		07/14 00	-53.9	5.3		07/23 00	-65.1	1.4	
06/26 03	-60.3	2.3		07/05 03	-62.2	3.5		07/14 03	-51.0	5.8		07/23 03	-63.0	0.7	
06/26 06	-60.0	2.0		07/05 06	-62.5	3.5		07/14 06	-47.7	7.2		07/23 06	-62.2	0.1	
06/26 09	-59.9	2.3		07/05 09	-63.6	3.7		07/14 09	-47.9	7.0		07/23 09	-56.9	0.1	
06/26 12	-59.9	2.6		07/05 12	-61.9	5.4		07/14 12	-49.0	6.6		07/23 12	-65.6	1.6	
06/26 15	-59.6	2.7		07/05 15	-63.2	5.2		07/14 15	-48.1	6.7		07/23 15	-66.9	1.1	
06/26 18	-58.0	2.3		07/05 18	-63.5	3.7		07/14 18	-52.5	3.8		07/23 18	-66.2	1.8	
06/26 21	-61.3	2.6		07/05 21	-56.2	5.2		07/14 21	-57.8	2.8		07/23 21	-66.3	2.0	
06/27 00	-61.2	2.2		07/06 00	-53.9	6.2		07/15 00	-58.5	2.0		07/24 00	-66.8	2.3	
06/27 03	-60.6	1.7		07/06 03	-54.6	7.3		07/15 03	-63.5	0.1		07/24 03	-63.5	1.9	
06/27 06	-65.7	1.9		07/06 06	-51.2	7.2		07/15 06	-62.1	0.1		07/24 06	-66.1	2.1	
06/27 09	-65.9	2.6		07/06 09	-51.7	6.5		07/15 09	-56.1	0.1		07/24 09	-65.4	2.5	
06/27 12	-68.8	0.1		07/06 12	-53.0	7.2		07/15 12	-50.8	0.1		07/24 12	-64.5	2.5	
06/27 15	-67.8	0.1		07/06 15	-52.7	5.5		07/15 15	-47.9	2.7		07/24 15	-65.8	2.6	
06/27 18	-61.7	0.1		07/06 18	-54.2	5.2		07/15 18	-50.3	1.6		07/24 18	-65.4	2.0	
06/27 21	-63.0	0.1		07/06 21	-56.6	5.1		07/15 21	-51.7	0.1		07/24 21	-65.4	1.6	
06/28 00	-62.1	0.1		07/07 00	-58.7	3.7		07/16 00	-50.0	0.1		07/25 00	-66.4	1.9	
06/28 03	-62.2	0.1		07/07 03	-57.0	2.4		07/16 03	-50.1	0.1		07/25 03	-65.2	1.6	
06/28 06	-69.1	0.1		07/07 06	-54.6	3.6		07/16 06	-49.7	0.1		07/25 06	-65.0	1.6	
06/28 09	-66.8	0.1		07/07 09	-55.0	3.6		07/16 09	-43.9	1.0		07/25 09	-61.5	2.0	
06/28 12	-64.8	0.1		07/07 12	-55.4	1.4		07/16 12	-50.0	1.2		07/25 12	-65.4	1.3	
06/28 15	-66.2	3.7		07/07 15	-54.7	3.5		07/16 15	-52.0	1.0		07/25 15	-67.9	1.3	
06/28 18	-69.8	4.4		07/07 18	-53.0	5.2		07/16 18	-50.4	1.3		07/25 18	-69.8	1.0	
06/28 21	-67.2	2.2		07/07 21	-50.0	6.8		07/16 21	-52.5	0.1		07/25 21	-67.3	2.1	
06/29 00	-68.8	3.6		07/08 00	-48.9	7.3		07/17 00	-49.2	2.3		07/26 00	-65.7	2.0	
06/29 03	-69.3	3.3		07/08 03	-48.6	7.6		07/17 03	-51.5	2.2		07/26 03	-64.2	3.1	
06/29 06	-72.3	2.0		07/08 06	-48.5	8.3		07/17 06	-52.0	3.7		07/26 06	-64.0	3.6	
06/29 09	-69.9	0.1		07/08 09	-51.9	4.6		07/17 09	-54.7	3.0		07/26 09	-63.2	2.7	
06/29 12	-70.3	0.1		07/08 12	-48.2	3.6		07/17 12	-56.2	3.7		07/26 12	-60.9	2.3	
06/29 15	-61.0	0.1		07/08 15	-46.1	9.5		07/17 15	-56.3	4.7		07/26 15	-61.6	3.4	
06/29 18	-66.1	0.1		07/08 18	-47.5	6.9		07/17 18	-57.3	6.2		07/26 18	-65.5	1.6	
06/29 21	-69.4	0.1		07/08 21	-44.0	9.0		07/17 21	-58.3	8.2		07/26 21	-63.0	2.3	
06/30 00	-69.7	0.1		07/09 00	-42.3	8.5		07/18 00	-57.5	8.7		07/27 00	-63.6	2.9	
06/30 03	-69.0	0.1		07/09 03	-43.2	10.2		07/18 03	-58.1	7.4		07/27 03	-64.6	2.3	
06/30 06	-67.3	0.1		07/09 06	-42.6	9.6		07/18 06	-58.7	7.3		07/27 06	-64.7	2.6	
06/30 09	-68.9	0.1		07/09 09	-44.3	8.3		07/18 09	-57.9	6.9		07/27 09	-67.2	1.2	
06/30 12	-64.9	0.1		07/09 12	-46.1	6.7		07/18 12	-56.9	7.4		07/27 12	-67.3	2.2	
06/30 15	-65.5	0.1		07/09 15	-50.5	4.2		07/18 15	-56.5	7.2		07/27 15	-65.7	1.7	
06/30 18	-63.6	0.1		07/09 18	-55.4	3.0		07/18 18	-55.4	7.4		07/27 18	-64.8	2.0	
06/30 21	-60.4	0.1		07/09 21	-58.5	3.6		07/18 21	-53.9	6.6		07/27 21	-61.4	3.7	
07/01 00	-61.7	0.1		07/10 00	-59.6	2.5		07/19 00	-53.3	4.7		07/28 00	-62.3	3.9	
07/01 03	-60.3	0.1		07/10 03	-56.4	4.4		07/19 03	-54.0	2.8		07/28 03	-62.8	3.5	
07/01 06	-55.6	0.1		07/10 06	-51.6	3.6		07/19 06	-54.7	2.9		07/28 06	-62.5	3.9	
07/01 09	-57.3	1.7		07/10 09	-46.6	5.9		07/19 09	-55.6	3.1		07/28 09	-51.3	7.1	
07/01 12	-59.4	0.1		07/10 12	-47.4	5.5		07/19 12	-59.1	2.0		07/28 12	-44.0	9.6	
07/01 15	-59.5	0.1		07/10 15	-51.1	4.4		07/19 15	-60.8	2.1		07/28 15	-40.8	12.6	
07/01 18	-64.1	0.1		07/10 18	-56.1	3.8		07/19 18	-62.0	2.1		07/28 18	-39.7	13.0	
07/01 21	-61.3	0.1		07/10 21	-57.6	3.4		07/19 21	-62.9	2.5		07/28 21	-42.8	10.0	
07/02 00	-61.7	0.1		07/11 00	-59.1	1.0		07/20 00	-61.1	3.4		07/29 00	-44.4	6.8	
07/02 03	-58.8	0.1		07/11 03	-58.4	1.7		07/20 03	-62.5	1.4		07/29 03	-44.9	6.0	
07/02 06	-59.8	0.1		07/11 06	-60.5	1.9		07/20 06	-64.4	2.2		07/29 06	-46.3	6.4	
07/02 09	-58.4	0.1		07/11 09	-60.2	2.9		07/20 09	-64.1	2.2		07/29 09	-46.0	6.3	
07/02 12	-59.3	0.1		07/11 12	-58.2	2.4		07/20 12	-66.5	1.5		07/29 12	-50.8	3.2	
07/02 15	-58.2	0.2		07/11 15	-54.8	3.2		07/20 15	-63.6	0.1		07/29 15	-53.3	1.6	
07/02 18	-58.0	0.1		07/11 18	-53.7	4.0		07/20 18	-63.9	1.7		07/29 18	-54.5	0.1	
07/02 21	-61.3	0.1		07/11 21	-52.5	3.8		07/20 21	-64.1	2.3		07/29 21	-55.0	0.1	
07/03 00	-66.1	0.1		07/12 00	-52.8	3.1		07/21 00	-66.8	1.6		07/30 00	-50.8	0.1	
07/03 03	-63.8	0.1		07/12 03	-56.7	2.6		07/21 03	-67.0	1.9		07/30 03	-51.5	0.1	
07/03 06	-62.1	0.1		07/12 06	-58.4	1.8		07/21 06	-66.1	2.9		07/30 06	-50.9	0.1	
07/03 09	-62.9	0.1		07/12 09	-60.9	1.3		07/21 09	-66.4	2.0		07/30 09	-49.3	1.2	
07/03 12	-63.0	2.6		07/12 12	-61.6	1.2		07/21 12	-67.9	1.5		07/30 12	-48.8	4.2	
07/03 15	-61.2	0.1		07/12 15	-59.9	1.5		07/21 15	-67.6	2.0		07/30 15	-45.8	2.2	
07/03 18	-57.2	3.1		07/12 18	-58.9	0.1		07/21 18	-65.8	0.9		07/30 18	-46.4	3.8	
07/03 21	-56.6	2.2		07/12 21	-56.5	1.9		07/21 21	-64.8	0.1		07/30 21	-46.9	2.6	

Date LT	T (°C)	Ws (m/s)	Wd (%)	Date LT	T (°C)	Ws (m/s)	Wd (%)	Date LT	T (°C)	Ws (m/s)	Wd (%)	Date LT	T (°C)	Ws (m/s)	Wd (%)
07/31 00	-49.1	2.8		08/09 00	-65.6	0.1		08/18 00	-72.0	0.1		08/27 00	-60.8	0.1	
07/31 03	-48.9	2.6		08/09 03	-63.5	0.1		08/18 03	-72.6	0.1		08/27 03	-66.5	0.1	
07/31 06	-50.2	3.4		08/09 06	-63.1	0.1		08/18 06	-75.4	0.1		08/27 06	-71.5	0.2	
07/31 09	-52.8	2.3		08/09 09	-66.6	1.7		08/18 09	-77.1	0.1		08/27 09	-73.4	0.1	
07/31 12	-53.4	2.9		08/09 12	-68.7	0.1		08/18 12	-80.1	1.8		08/27 12	-70.3	0.2	
07/31 15	-54.6	2.0		08/09 15	-69.2	0.1		08/18 15	-81.0	0.1		08/27 15	-69.6	0.1	
07/31 18	-55.2	0.8		08/09 18	-69.6	0.1		08/18 18	-81.2	0.1		08/27 18	-66.8	0.1	
07/31 21	-60.6	0.1		08/09 21	-67.7	0.1		08/18 21	-79.5	0.1		08/27 21	-61.6	0.1	
08/01 00	-61.1	0.1		08/10 00	-67.3	0.1		08/19 00	-77.6	0.1		08/28 00	-58.3	0.1	
08/01 03	-63.5	0.1		08/10 03	-63.8	0.1		08/19 03	-70.0	0.1		08/28 03	-60.2	0.1	
08/01 06	-60.7	0.1		08/10 06	-65.1	0.1		08/19 06	-67.5	0.1		08/28 06	-62.4	0.1	
08/01 09	-60.4	0.1		08/10 09	-67.2	0.1		08/19 09	-66.4	0.1		08/28 09	-64.1	0.1	
08/01 12	-61.7	0.1		08/10 12	-67.7	0.1		08/19 12	-69.1	0.1		08/28 12	-70.9	0.2	
08/01 15	-61.4	0.1		08/10 15	-66.7	0.1		08/19 15	-67.7	0.1		08/28 15	-71.3	0.2	
08/01 18	-61.5	0.1		08/10 18	-68.2	0.1		08/19 18	-73.7	0.1		08/28 18	-68.3	0.1	
08/01 21	-61.1	0.1		08/10 21	-71.7	0.1		08/19 21	-73.4	0.1		08/28 21	-66.9	0.1	
08/02 00	-57.6	0.1		08/11 00	-73.4	0.1		08/20 00	-75.4	0.1		08/29 00	-66.0	0.1	
08/02 03	-60.8	0.1		08/11 03	-73.8	0.1		08/20 03	-75.4	0.1		08/29 03	-66.6	0.1	
08/02 06	-51.1	0.1		08/11 06	-74.2	0.1		08/20 06	-72.9	0.1		08/29 06	-67.2	0.2	
08/02 09	-54.7	0.1		08/11 09	-75.1	0.1		08/20 09	-71.0	0.1		08/29 09	-66.0	0.1	
08/02 12	-51.9	0.1		08/11 12	-75.7	0.1		08/20 12	-70.9	2.3		08/29 12	-69.8	0.1	
08/02 15	-54.4	0.1		08/11 15	-75.2	0.1		08/20 15	-68.3	0.1		08/29 15	-73.0	0.1	
08/02 18	-58.5	0.1		08/11 18	-75.2	0.1		08/20 18	-68.8	0.1		08/29 18	-71.6	0.1	
08/02 21	-58.8	0.1		08/11 21	-74.6	0.1		08/20 21	-61.2	0.1		08/29 21	-71.6	0.2	
08/03 00	-54.2	0.1		08/12 00	-76.7	0.1		08/21 00	-60.7	0.1		08/30 00	-72.9	0.1	
08/03 03	-52.8	0.1		08/12 03	-76.5	0.1		08/21 03	-65.2	0.1		08/30 03	-76.1	0.1	
08/03 06	-53.7	0.1		08/12 06	-76.6	0.1		08/21 06	-70.5	0.1		08/30 06	-77.5	0.1	
08/03 09	-54.7	0.1		08/12 09	-76.7	0.1		08/21 09	-74.0	0.1		08/30 09	-73.8	4.4	
08/03 12	-54.2	0.1		08/12 12	-75.8	0.1		08/21 12	-74.5	0.1		08/30 12	-75.1	0.1	
08/03 15	-54.2	0.1		08/12 15	-74.6	0.0		08/21 15	-76.4	0.1		08/30 15	-76.0	0.2	
08/03 18	-50.3	0.1		08/12 18	-75.2	0.1		08/21 18		0.1		08/30 18	-77.6	0.1	
08/03 21	-50.8	0.1		08/12 21	-70.9	0.1		08/21 21	-74.8	0.1		08/30 21	-77.4	0.1	
08/04 00	-49.7	0.1		08/13 00	-77.0	0.1		08/22 00	-72.9	0.1		08/31 00	-77.0	0.1	
08/04 03	-51.5	0.1		08/13 03	-78.2	0.1		08/22 03	-73.9	0.1		08/31 03	-77.7	0.1	
08/04 06	-53.5	0.1		08/13 06	-78.7	0.1		08/22 06	-73.5	0.1		08/31 06	-78.2	0.1	
08/04 09	-53.9	0.1		08/13 09	-76.9	0.1		08/22 09	-75.5	2.7		08/31 09	-72.7	0.1	
08/04 12	-54.7	0.1		08/13 12	-76.8	1.5		08/22 12	-72.4	0.1		08/31 12	-71.7	0.1	
08/04 15	-55.9	0.1		08/13 15	-76.3	2.6		08/22 15	-74.6	0.1		08/31 15	-72.1	0.1	
08/04 18	-59.5	0.1		08/13 18	-74.6	0.1		08/22 18	-74.6	0.1		08/31 18	-73.2	0.1	
08/04 21	-59.5	0.1		08/13 21	-74.6	0.1		08/22 21	-72.1	0.1		08/31 21	-76.9	0.1	
08/05 00	-60.9	0.1		08/14 00	-73.5	0.1		08/23 00	-71.2	0.1		09/01 00	-78.6	0.1	
08/05 03	-61.0	0.1		08/14 03	-72.9	0.1		08/23 03	-67.8	0.1		09/01 03	-79.2	0.1	
08/05 06	-61.4	0.1		08/14 06	-74.3	0.2		08/23 06	-70.5	0.1		09/01 06	-77.5	0.1	
08/05 09	-62.6	0.1		08/14 09	-74.1	1.9		08/23 09	-72.5	3.0		09/01 09	-74.4	0.1	
08/05 12	-61.8	0.1		08/14 12	-71.5	2.3		08/23 12	-73.4	0.1		09/01 12	-73.9	0.1	
08/05 15	-65.1	0.1		08/14 15	-72.3	0.1		08/23 15	-73.6	0.1		09/01 15	-73.1	0.1	
08/05 18	-65.3	0.1		08/14 18	-66.1	0.1		08/23 18	-73.1	0.1		09/01 18	-75.1	0.1	
08/05 21	-65.9	0.1		08/14 21	-64.1	0.1		08/23 21	-68.2	0.1		09/01 21	-73.9	0.1	
08/06 00	-64.6	0.1		08/15 00	-67.1	0.1		08/24 00	-71.7	0.1		09/02 00	-70.2	0.1	
08/06 03	-65.0	0.2		08/15 03	-71.5	0.1		08/24 03	-71.7	0.1		09/02 03	-69.9	3.5	
08/06 06	-61.2	0.1		08/15 06	-71.6	0.1		08/24 06	-76.1	0.1		09/02 06	-69.1	4.7	
08/06 09	-57.6	0.1		08/15 09	-70.3	0.1		08/24 09	-76.5	0.1		09/02 09	-68.1	4.9	
08/06 12	-54.4	0.3		08/15 12	-69.9	0.1		08/24 12	-75.8	0.1		09/02 12	-66.1	4.7	
08/06 15	-54.6	0.1		08/15 15	-68.6	0.1		08/24 15	-76.9	0.1		09/02 15	-65.3	5.9	
08/06 18	-53.8	4.4		08/15 18	-64.3	1.8		08/24 18	-69.3	0.1		09/02 18	-63.4	5.4	
08/06 21	-57.1	4.8		08/15 21	-62.1	0.1		08/24 21	-72.3	0.1		09/02 21	-66.6	0.1	
08/07 00	-54.1	5.2		08/16 00	-61.1	1.6		08/25 00	-67.8	0.1		09/03 00	-64.9	0.2	
08/07 03	-54.8	4.6		08/16 03	-61.6	2.0		08/25 03	-68.2	0.1		09/03 03	-63.2	0.1	
08/07 06	-57.5	4.2		08/16 06	-63.2	1.6		08/25 06	-66.3	0.1		09/03 06	-64.5	0.1	
08/07 09	-57.1	5.4		08/16 09	-64.8	1.5		08/25 09	-63.8	0.1		09/03 09	-63.0	0.1	
08/07 12	-57.4	4.7		08/16 12	-67.6	0.1		08/25 12	-63.4	0.1		09/03 12		0.1	
08/07 15	-56.1	4.9		08/16 15	-66.6	0.1		08/25 15	-64.2	0.1		09/03 15	-67.7	0.1	
08/07 18	-56.2	5.1		08/16 18	-70.0	0.1		08/25 18	-63.5	0.1		09/03 18	-66.9	0.1	
08/07 21	-58.3	3.1		08/16 21	-72.5	0.1		08/25 21	-65.8	0.1		09/03 21	-59.2	0.1	
08/08 00	-60.6	2.4		08/17 00	-72.2	0.1		08/26 00	-62.8	0.1		09/04 00	-56.4	0.2	
08/08 03	-61.6	2.0		08/17 03	-73.3	0.1		08/26 03	-62.7	0.1		09/04 03	-57.6	0.1	
08/08 06	-62.4	0.9		08/17 06	-73.7	0.1		08/26 06	-62.2	0.1		09/04 06	-62.2	0.1	
08/08 09	-63.6	0.1		08/17 09	-72.4	0.1		08/26 09	-60.7	0.1		09/04 09	-58.3	1.7	
08/08 12	-62.6	1.9		08/17 12	-71.4	0.1		08/26 12	-60.3	0.1		09/04 12		0.1	
08/08 15	-59.2	0.1		08/17 15	-70.8	0.1		08/26 15	-59.4	0.1		09/04 15	-58.2	0.1	
08/08 18	-62.2	0.1		08/17 18	-70.6	3.6		08/26 18	-60.3	0.1		09/04 18	-72.0	0.1	
08/08 21	-64.3	0.1		08/17 21	-71.3	4.5		08/26 21	-59.6	0.1		09/04 21	-71.7	0.2	

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
09/05 00	-74.9	0.1		09/14 00	-65.3	0.1		09/23 00	-68.7	4.3		10/02 00	-68.6	4.2	
09/05 03	-72.5	0.1		09/14 03	-64.2	0.2		09/23 03	-69.2	4.4		10/02 03	-67.6	5.8	
09/05 06	-72.7	0.2		09/14 06	-61.7	0.1		09/23 06	-68.5	3.9		10/02 06	-64.6	4.7	
09/05 09	-66.0	0.1		09/14 09		0.1		09/23 09	-62.2	4.2		10/02 09	-58.4	5.7	
09/05 12		0.1		09/14 12		0.1		09/23 12	-60.2	3.9		10/02 12	-56.1	5.1	
09/05 15	-68.3	0.1		09/14 15		0.1		09/23 15	-62.0	2.1		10/02 15	-57.3	6.0	
09/05 18	-65.1	0.1		09/14 18	-62.1	0.1		09/23 18	-67.1	2.4		10/02 18	-64.6	4.1	
09/05 21	-62.6	0.1		09/14 21	-69.2	0.1		09/23 21	-67.6	2.7		10/02 21	-67.8	3.7	
09/06 00	-63.2	0.1		09/15 00	-70.0	0.1		09/24 00	-67.3	2.9		10/03 00	-69.4	3.9	
09/06 03	-63.8	0.1		09/15 03	-71.3	0.1		09/24 03	-67.6	3.5		10/03 03	-68.5	1.9	
09/06 06	-64.1	0.1		09/15 06	-71.2	0.1		09/24 06	-65.8	2.9		10/03 06	-65.4	1.8	
09/06 09	-61.0	0.1		09/15 09	-64.0	1.5		09/24 09	-58.6	3.4		10/03 09	-57.5	1.7	
09/06 12		0.2		09/15 12	-62.2	2.3		09/24 12	-56.8	2.1		10/03 12	-54.9	1.1	
09/06 15	-57.4	0.2		09/15 15	-62.8	2.6		09/24 15	-59.0	1.7		10/03 15	-56.3	0.7	
09/06 18	-53.5	0.1		09/15 18	-69.9	2.0		09/24 18	-66.0	2.1		10/03 18	-63.3	1.4	
09/06 21	-52.3	0.1		09/15 21	-70.3	2.3		09/24 21	-68.7	1.9		10/03 21	-64.9	2.8	
09/07 00	-54.8	0.1		09/16 00	-69.8	2.0		09/25 00	-65.7	1.5		10/04 00	-64.2	2.9	
09/07 03	-55.8	0.1		09/16 03	-72.4	2.1		09/25 03	-61.4	0.1		10/04 03	-61.2	0.1	
09/07 06	-56.8	0.1		09/16 06	-74.4	2.0		09/25 06	-52.3	0.2		10/04 06	-60.7	1.7	
09/07 09	-58.4	0.1		09/16 09	-64.4	2.3		09/25 09	-39.7	0.5		10/04 09		0.7	
09/07 12		0.1		09/16 12	-68.1	2.2		09/25 12		0.1		10/04 12	-51.4	1.2	
09/07 15	-64.1	0.2		09/16 15	-68.8	3.0		09/25 15	-53.2	2.3		10/04 15	-47.2	0.8	
09/07 18	-67.3	0.1		09/16 18	-74.5	2.6		09/25 18	-63.7	2.6		10/04 18	-51.9	0.1	
09/07 21	-65.8	0.1		09/16 21	-72.0	3.4		09/25 21	-67.9	2.9		10/04 21	-53.7	0.1	
09/08 00	-65.3	0.1		09/17 00	-71.2	2.5		09/26 00	-71.3	3.0		10/05 00	-53.4	0.1	
09/08 03	-65.5	0.1		09/17 03	-69.4	3.6		09/26 03	-71.7	3.0		10/05 03	-53.8	0.1	
09/08 06	-61.8	1.9		09/17 06	-66.7	0.1		09/26 06	-71.4	0.1		10/05 06	-45.0	0.1	
09/08 09	-57.0	0.2		09/17 09	-60.4	2.2		09/26 09	-63.7	3.0		10/05 09	-44.2	1.7	
09/08 12		0.1		09/17 12	-62.2	2.0		09/26 12	-64.4	4.2		10/05 12	-46.8	1.8	
09/08 15	-51.8	0.1		09/17 15	-62.9	1.9		09/26 15	-63.7	5.2		10/05 15	-51.4	1.9	
09/08 18	-56.1	0.1		09/17 18	-70.4	2.3		09/26 18	-69.5	5.1		10/05 18	-58.1	1.2	
09/08 21	-55.7	0.1		09/17 21	-72.0	0.1		09/26 21	-70.2	4.9		10/05 21	-62.2	2.4	
09/09 00	-56.3	0.1		09/18 00	-72.6	0.1		09/27 00	-71.1	5.4		10/06 00	-63.9	2.3	
09/09 03	-56.0	0.1		09/18 03	-73.6	0.1		09/27 03	-71.1	3.8		10/06 03	-63.3	2.4	
09/09 06	-56.1	0.1		09/18 06	-72.6	0.1		09/27 06	-70.7	3.0		10/06 06	-60.2	2.6	
09/09 09	-49.0	0.1		09/18 09		0.1		09/27 09	-62.1	4.0		10/06 09	-60.6	3.0	
09/09 12		0.1		09/18 12	-65.0	3.0		09/27 12	-58.9	3.1		10/06 12	-57.4	1.9	
09/09 15	-47.4	0.1		09/18 15	-67.7	2.9		09/27 15	-61.1	2.5		10/06 15	-58.2	1.3	
09/09 18	-55.3	0.1		09/18 18	-71.5	3.2		09/27 18	-70.0	3.1		10/06 18	-59.0	1.7	
09/09 21	-59.4	0.1		09/18 21	-70.7	2.6		09/27 21	-72.3	3.1		10/06 21	-61.7	1.2	
09/10 00	-64.6	0.1		09/19 00	-72.2	2.2		09/28 00	-72.4	2.1		10/07 00	-61.2	1.5	
09/10 03	-65.9	0.1		09/19 03	-71.4	3.4		09/28 03	-66.3	1.6		10/07 03	-56.8	2.3	
09/10 06	-64.3	0.1		09/19 06	-70.7	1.8		09/28 06	-54.8	0.1		10/07 06	-59.5	2.5	
09/10 09	-61.6	0.1		09/19 09	-62.3	1.7		09/28 09		0.1		10/07 09	-55.3	2.9	
09/10 12	-61.3	2.2		09/19 12	-64.0	1.5		09/28 12		0.5		10/07 12	-54.3	2.8	
09/10 15	-61.1	4.3		09/19 15	-66.0	1.2		09/28 15		0.1		10/07 15	-56.1	1.7	
09/10 18	-63.8	2.7		09/19 18	-75.1	1.9		09/28 18	-66.2	0.1		10/07 18	-61.5	2.2	
09/10 21	-63.5	3.3		09/19 21	-76.5	2.7		09/28 21	-69.9	0.1		10/07 21	-65.7	2.8	
09/11 00	-66.6	3.3		09/20 00	-75.1	0.1		09/29 00	-71.2	0.1		10/08 00	-66.6	1.6	
09/11 03	-68.9	2.9		09/20 03	-74.6	0.2		09/29 03	-70.4	0.1		10/08 03	-66.2	0.1	
09/11 06	-69.5	2.4		09/20 06	-71.6	0.1		09/29 06	-68.5	0.1		10/08 06	-61.3	1.3	
09/11 09	-61.0	1.3		09/20 09	-66.5	4.1		09/29 09	-59.9	2.4		10/08 09	-58.2	1.6	
09/11 12	-65.4	2.0		09/20 12	-64.3	4.7		09/29 12	-59.7	1.4		10/08 12	-56.8	1.2	
09/11 15	-64.9	1.5		09/20 15	-66.4	4.3		09/29 15	-61.4	2.0		10/08 15	-60.2	0.8	
09/11 18	-68.8	2.0		09/20 18	-69.4	5.2		09/29 18	-71.4	0.1		10/08 18		0.1	
09/11 21	-70.1	2.3		09/20 21	-69.2	3.7		09/29 21	-74.3	0.1		10/08 21	-69.1	0.1	
09/12 00	-72.0	1.6		09/21 00	-69.6	4.1		09/30 00	-75.0	0.1		10/09 00	-65.1	0.1	
09/12 03	-73.8	1.9		09/21 03	-68.5	3.2		09/30 03	-74.3	0.1		10/09 03	-66.1	0.1	
09/12 06	-74.9	1.9		09/21 06	-69.0	3.0		09/30 06	-69.2	0.1		10/09 06		0.1	
09/12 09	-64.1	1.5		09/21 09	-62.5	0.5		09/30 09	-59.6	2.4		10/09 09		0.6	
09/12 12	-67.5	2.2		09/21 12		0.1		09/30 12	-56.1	1.8		10/09 12		0.6	
09/12 15	-64.9	1.8		09/21 15		0.1		09/30 15	-58.1	2.8		10/09 15		0.4	
09/12 18	-64.3	2.9		09/21 18	-64.8	0.1		09/30 18	-66.5	3.1		10/09 18		0.1	
09/12 21	-67.2	1.1		09/21 21	-67.9	0.1		09/30 21	-67.7	3.3		10/09 21	-62.2	0.1	
09/13 00	-66.6	1.9		09/22 00	-74.8	0.2		10/01 00	-68.7	1.7		10/10 00	-64.7	0.1	
09/13 03	-64.5	0.1		09/22 03	-72.5	0.1		10/01 03	-69.2	2.1		10/10 03	-66.3	0.1	
09/13 06	-64.7	0.1		09/22 06	-72.8	0.2		10/01 06	-63.5	2.0		10/10 06		0.1	
09/13 09	-55.4	1.5		09/22 09	-64.9	2.8		10/01 09	-58.4	4.1		10/10 09		0.1	
09/13 12		0.1		09/22 12	-64.9	2.8		10/01 12	-56.2	4.1		10/10 12	-58.5	1.0	
09/13 15		0.1		09/22 15	-68.0	3.1		10/01 15	-60.3	6.5		10/10 15		0.5	
09/13 18	-65.2	0.1		09/22 18	-70.8	4.2		10/01 18	-64.7	5.5		10/10 18	-64.1	2.3	
09/13 21	-66.0	0.1		09/22 21	-70.3	4.8		10/01 21	-66.4	6.0		10/10 21	-68.1	2.3	

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Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
10/11 00	-67.9	2.0		10/20 00	-61.7	2.8		10/29 00	-60.2	1.6		11/07 00	-52.8	1.5	
10/11 03	-67.5	2.8		10/20 03	-60.1	2.0		10/29 03	-59.2	1.3		11/07 03	-50.8	0.9	
10/11 06	-63.0	2.5		10/20 06	-59.4	1.0		10/29 06	-53.8	1.5		11/07 06	-49.5	1.4	
10/11 09	-59.1	1.9		10/20 09	-51.3	1.0		10/29 09		0.9		11/07 09		1.0	
10/11 12	-55.8	2.8		10/20 12	-52.9	1.9		10/29 12	-48.0	1.4		11/07 12	-43.2	1.3	
10/11 15	-57.0	2.7		10/20 15	-54.3	1.6		10/29 15		1.0		11/07 15		0.9	
10/11 18	-61.0	3.7		10/20 18	-58.3	0.6		10/29 18	-53.9	1.3		11/07 18	-45.6	1.2	
10/11 21	-64.3	3.0		10/20 21	-63.1	1.8		10/29 21	-58.7	1.6		11/07 21	-45.3	0.9	
10/12 00	-63.7	4.8		10/21 00	-64.2	2.4		10/30 00	-61.4	1.7		11/08 00	-45.4	0.9	
10/12 03	-65.4	3.6		10/21 03	-62.4	2.2		10/30 03	-58.9	3.1		11/08 03	-46.1	1.2	
10/12 06	-61.0	2.2		10/21 06		0.1		10/30 06	-56.3	3.1		11/08 06	-50.7	1.5	
10/12 09	-57.8	2.0		10/21 09		0.9		10/30 09	-52.5	4.2		11/08 09	-47.5	1.1	
10/12 12	-58.0	1.7		10/21 12	-52.4	1.3		10/30 12	-50.5	4.2		11/08 12	-44.8	1.6	
10/12 15	-60.0	3.1		10/21 15	-53.4	1.1		10/30 15	-52.3	4.7		11/08 15		0.8	
10/12 18	-61.4	5.2		10/21 18	-55.4	1.2		10/30 18	-56.3	4.7		11/08 18	-51.2	1.4	
10/12 21	-62.6	5.6		10/21 21	-56.0	2.0		10/30 21	-60.0	4.1		11/08 21	-55.1	1.6	
10/13 00	-63.2	6.2		10/22 00	-58.9	0.8		10/31 00	-60.4	4.9		11/09 00	-57.3	1.3	
10/13 03	-64.7	4.5		10/22 03	-57.7	1.6		10/31 03	-60.8	4.0		11/09 03	-57.3	1.7	
10/13 06	-60.9	7.3		10/22 06	-56.8	1.2		10/31 06	-58.7	4.2		11/09 06	-54.1	2.4	
10/13 09	-56.3	9.3		10/22 09	-53.4	1.2		10/31 09	-55.5	4.9		11/09 09	-50.0	3.6	
10/13 12	-53.4	9.1		10/22 12		0.7		10/31 12	-53.6	4.1		11/09 12	-47.2	4.9	
10/13 15	-52.1	10.1		10/22 15	-50.7	1.2		10/31 15	-53.7	3.1		11/09 15	-47.4	6.5	
10/13 18	-55.3	10.2		10/22 18	-56.3	1.2		10/31 18	-57.4	2.2		11/09 18	-49.5	4.0	
10/13 21	-56.9	10.0		10/22 21	-60.9	0.9		10/31 21	-61.8	1.3		11/09 21	-52.7	4.4	
10/14 00	-60.7	7.4		10/23 00	-62.4	1.2		11/01 00	-63.5	1.0		11/10 00	-57.1	2.6	
10/14 03	-61.2	6.9		10/23 03	-61.6	1.6		11/01 03	-54.6	1.2		11/10 03	-57.3	3.5	
10/14 06	-59.2	6.7		10/23 06	-57.1	1.5		11/01 06	-55.2	1.3		11/10 06	-53.0	5.1	
10/14 09	-55.9	6.1		10/23 09	-49.6	2.6		11/01 09		1.0		11/10 09	-49.6	5.5	
10/14 12	-54.2	6.0		10/23 12	-46.5	3.3		11/01 12	-49.8	2.9		11/10 12	-47.3	5.1	
10/14 15	-53.9	5.6		10/23 15	-45.5	3.6		11/01 15	-50.9	2.9		11/10 15	-47.2	3.7	
10/14 18	-54.7	5.8		10/23 18	-44.9	3.4		11/01 18	-54.0	3.0		11/10 18	-51.3	1.8	
10/14 21	-56.4	6.4		10/23 21	-46.1	3.1		11/01 21	-57.9	2.4		11/10 21	-55.9	1.5	
10/15 00	-57.4	5.6		10/24 00	-47.5	4.0		11/02 00	-60.4	1.5		11/11 00	-57.8	1.6	
10/15 03	-55.1	5.4		10/24 03	-45.2	5.2		11/02 03	-59.3	0.8		11/11 03	-55.5	1.3	
10/15 06	-53.8	4.1		10/24 06	-45.1	5.6		11/02 06	-54.2	2.8		11/11 06		0.8	
10/15 09	-51.3	4.4		10/24 09	-43.0	4.4		11/02 09	-49.7	2.6		11/11 09		0.6	
10/15 12	-49.5	4.6		10/24 12	-40.5	5.2		11/02 12	-47.3	3.7		11/11 12	-43.7	1.3	
10/15 15	-51.3	4.1		10/24 15	-40.3	3.6		11/02 15	-49.4	3.1		11/11 15	-44.7	1.2	
10/15 18	-53.3	4.4		10/24 18	-44.4	3.0		11/02 18	-53.9	1.5		11/11 18	-48.5	1.5	
10/15 21	-58.7	3.9		10/24 21	-47.4	3.7		11/02 21	-58.8	2.2		11/11 21	-52.0	1.2	
10/16 00	-58.3	3.3		10/25 00	-51.0	3.7		11/03 00	-62.2	1.1		11/12 00	-51.2	1.9	
10/16 03	-59.3	3.7		10/25 03	-52.8	2.0		11/03 03	-61.3	1.6		11/12 03	-53.4	2.0	
10/16 06	-57.0	5.1		10/25 06	-50.0	2.3		11/03 06		0.6		11/12 06	-49.6	1.7	
10/16 09	-53.2	5.8		10/25 09	-47.9	2.6		11/03 09	-51.0	2.2		11/12 09	-44.9	1.2	
10/16 12	-51.7	5.7		10/25 12	-44.8	1.7		11/03 12	-49.9	1.9		11/12 12	-42.0	1.5	
10/16 15	-53.4	3.6		10/25 15	-45.8	2.2		11/03 15	-51.1	1.6		11/12 15	-43.0	1.9	
10/16 18	-57.8	4.7		10/25 18	-50.7	2.3		11/03 18	-55.9	0.9		11/12 18	-47.1	2.3	
10/16 21	-62.6	3.3		10/25 21	-56.5	1.8		11/03 21	-59.6	1.1		11/12 21	-51.9	2.6	
10/17 00	-64.3	2.6		10/26 00	-58.1	1.6		11/04 00	-64.1	0.6		11/13 00	-56.4	1.2	
10/17 03	-58.8	2.3		10/26 03	-55.0	2.2		11/04 03	-63.2	0.6		11/13 03	-54.5	1.6	
10/17 06	-48.4	1.7		10/26 06	-54.0	1.4		11/04 06	-58.8	1.1		11/13 06	-49.3	2.9	
10/17 09	-50.8	1.3		10/26 09	-50.4	2.4		11/04 09	-52.8	2.0		11/13 09	-44.1	4.9	
10/17 12	-48.9	1.6		10/26 12	-49.2	2.2		11/04 12	-49.8	3.6		11/13 12	-42.1	4.3	
10/17 15	-52.0	1.8		10/26 15	-50.4	1.7		11/04 15	-49.9	2.2		11/13 15	-42.1	4.0	
10/17 18	-58.1	1.0		10/26 18	-55.2	1.5		11/04 18	-55.0	1.6		11/13 18	-46.2	4.0	
10/17 21	-62.3	0.1		10/26 21	-56.0	1.6		11/04 21	-58.7	1.9		11/13 21	-50.7	2.6	
10/18 00	-64.8	0.1		10/27 00	-51.5	1.0		11/05 00	-60.7	1.4		11/14 00	-52.7	2.2	
10/18 03	-61.6	0.1		10/27 03	-47.0	0.8		11/05 03	-60.1	0.8		11/14 03	-50.5	3.1	
10/18 06		0.1		10/27 06	-46.8	1.5		11/05 06	-55.1	1.1		11/14 06	-45.5	4.0	
10/18 09	-50.9	3.8		10/27 09	-47.7	2.1		11/05 09	-47.4	1.2		11/14 09	-41.4	4.8	
10/18 12	-48.4	4.4		10/27 12	-46.8	1.7		11/05 12	-45.6	1.6		11/14 12	-39.0	5.6	
10/18 15	-50.0	3.2		10/27 15	-47.5	1.9		11/05 15		1.0		11/14 15	-39.6	4.5	
10/18 18	-54.8	1.3		10/27 18	-52.5	2.7		11/05 18	-52.1	1.2		11/14 18	-44.2	3.5	
10/18 21	-58.6	4.9		10/27 21	-58.2	1.9		11/05 21	-56.2	0.8		11/14 21	-48.9	3.0	
10/19 00	-60.6	4.2		10/28 00	-59.7	1.4		11/06 00	-56.4	1.5		11/15 00	-50.7	2.7	
10/19 03	-58.1	2.8		10/28 03	-58.1	1.7		11/06 03	-56.9	1.0		11/15 03	-49.8	3.5	
10/19 06	-56.0	2.9		10/28 06	-56.2	0.9		11/06 06	-51.6	2.3		11/15 06	-45.3	3.6	
10/19 09	-51.5	3.6		10/28 09	-50.5	1.6		11/06 09	-47.2	2.6		11/15 09	-41.0	3.9	
10/19 12	-49.3	3.4		10/28 12	-47.7	2.0		11/06 12	-44.4	1.9		11/15 12	-38.0	4.3	
10/19 15	-51.9	2.6		10/28 15	-48.3	2.7		11/06 15	-46.1	1.4		11/15 15	-38.9	3.4	
10/19 18	-54.7	2.1		10/28 18	-53.8	1.9		11/06 18		0.6		11/15 18	-43.6	3.9	
10/19 21	-59.4	3.1		10/28 21	-58.9	1.6		11/06 21	-53.1	0.8		11/15 21	-48.7	3.7	

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Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
11/16 00	-50.9	3.3		11/25 00	-45.8	1.7		12/04 00	-44.5	2.8		12/13 00	-42.1	0.9	
11/16 03	-50.0	3.4		11/25 03	-44.5	2.5		12/04 03	-44.1	2.8		12/13 03		0.5	
11/16 06	-47.7	4.2		11/25 06	-40.6	2.3		12/04 06	-40.6	4.3		12/13 06		0.1	
11/16 09	-43.9	5.5		11/25 09	-36.6	4.6		12/04 09	-36.1	5.0		12/13 09	-33.8	1.4	
11/16 12	-41.2	5.8		11/25 12	-34.7	4.1		12/04 12	-33.6	5.9		12/13 12	-32.3	1.9	
11/16 15	-41.0	6.0		11/25 15	-34.6	3.9		12/04 15	-33.8	5.5		12/13 15	-30.4	1.3	
11/16 18	-43.6	4.9		11/25 18	-38.4	2.5		12/04 18	-37.0	3.7		12/13 18		0.7	
11/16 21	-47.9	4.2		11/25 21	-43.6	1.7		12/04 21	-41.7	2.7		12/13 21	-40.3	1.4	
11/17 00	-50.8	3.3		11/26 00	-44.9	0.9		12/05 00	-44.1	1.9		12/14 00	-42.1	0.8	
11/17 03	-49.4	3.0		11/26 03	-44.5	1.0		12/05 03	-42.3	1.1		12/14 03	-41.2	1.1	
11/17 06	-45.5	5.4		11/26 06	-40.2	2.8		12/05 06	-38.0	1.5		12/14 06		0.4	
11/17 09	-41.3	6.9		11/26 09	-36.3	2.7		12/05 09	-35.1	3.0		12/14 09		0.9	
11/17 12	-39.3	7.8		11/26 12	-34.6	4.2		12/05 12	-33.1	3.3		12/14 12		1.0	
11/17 15	-39.3	7.5		11/26 15	-35.8	4.7		12/05 15	-32.6	1.9		12/14 15	-33.0	1.6	
11/17 18	-41.9	6.2		11/26 18	-38.8	5.2		12/05 18	-36.7	1.4		12/14 18		0.8	
11/17 21	-46.0	3.9		11/26 21	-42.3	4.1		12/05 21	-41.9	1.5		12/14 21	-41.4	1.4	
11/18 00	-50.6	2.7		11/27 00	-43.2	4.1		12/06 00	-42.8	1.6		12/15 00	-42.7	1.2	
11/18 03	-49.2	2.3		11/27 03	-41.4	3.5		12/06 03	-40.9	0.8		12/15 03	-42.9	1.0	
11/18 06	-44.3	3.0		11/27 06	-38.3	4.8		12/06 06		0.7		12/15 06	-38.1	1.4	
11/18 09	-39.1	5.4		11/27 09	-34.7	6.1		12/06 09	-34.3	2.7		12/15 09	-34.1	2.1	
11/18 12	-36.3	6.6		11/27 12	-32.1	5.3		12/06 12	-32.4	2.0		12/15 12	-33.1	3.0	
11/18 15	-35.3	6.0		11/27 15	-32.0	4.1		12/06 15	-32.5	1.8		12/15 15	-33.0	2.4	
11/18 18	-38.1	4.2		11/27 18	-36.1	3.1		12/06 18	-36.0	1.2		12/15 18	-35.8	1.3	
11/18 21	-42.5	4.1		11/27 21	-40.6	3.1		12/06 21	-41.2	1.6		12/15 21	-40.0	0.9	
11/19 00	-46.1	2.4		11/28 00	-42.5	1.4		12/07 00	-42.6	1.2		12/16 00	-41.7	1.0	
11/19 03	-46.6	2.2		11/28 03	-43.2	2.3		12/07 03	-42.7	1.2		12/16 03		0.3	
11/19 06	-42.7	3.3		11/28 06	-40.4	3.1		12/07 06	-38.5	1.2		12/16 06		0.5	
11/19 09	-38.6	3.0		11/28 09	-36.7	3.5		12/07 09	-33.6	2.3		12/16 09		0.1	
11/19 12	-36.4	3.0		11/28 12	-33.7	4.1		12/07 12		0.1		12/16 12		0.6	
11/19 15	-36.7	1.6		11/28 15	-33.6	2.1		12/07 15		0.5		12/16 15		0.8	
11/19 18	-41.1	1.4		11/28 18	-37.9	1.6		12/07 18		0.1		12/16 18		0.9	
11/19 21	-46.3	1.3		11/28 21	-43.4	1.7		12/07 21		0.3		12/16 21	-37.8	1.2	
11/20 00	-48.8	1.5		11/29 00	-45.4	1.8		12/08 00	-38.7	0.6		12/17 00	-37.2	1.0	
11/20 03	-46.0	3.2		11/29 03	-44.1	2.7		12/08 03	-42.2	1.5		12/17 03	-37.9	1.2	
11/20 06	-41.9	4.2		11/29 06	-39.5	3.8		12/08 06	-37.2	1.6		12/17 06	-37.7	1.2	
11/20 09	-40.9	6.1		11/29 09	-36.0	5.8		12/08 09	-33.7	1.9		12/17 09	-34.2	2.7	
11/20 12	-38.2	6.9		11/29 12	-34.6	5.1		12/08 12	-31.5	3.0		12/17 12	-32.6	3.6	
11/20 15	-37.5	5.5		11/29 15	-34.5	3.8		12/08 15	-30.5	2.7		12/17 15	-32.3	3.5	
11/20 18	-40.7	4.2		11/29 18	-38.0	3.3		12/08 18	-33.5	1.9		12/17 18	-34.3	1.5	
11/20 21	-44.3	3.5		11/29 21	-42.8	1.7		12/08 21	-38.4	1.6		12/17 21	-38.5	2.1	
11/21 00	-47.4	2.6		11/30 00	-45.6	1.2		12/09 00	-40.1	1.3		12/18 00	-42.0	1.8	
11/21 03	-46.1	3.1		11/30 03		0.1		12/09 03	-40.1	1.9		12/18 03	-40.7	2.1	
11/21 06	-42.8	3.8		11/30 06		0.9		12/09 06		0.8		12/18 06	-37.5	2.6	
11/21 09	-39.1	6.6		11/30 09	-35.1	2.2		12/09 09		0.1		12/18 09	-33.5	3.4	
11/21 12	-38.0	6.6		11/30 12	-32.5	1.8		12/09 12	-30.2	1.8		12/18 12	-30.2	4.3	
11/21 15	-37.9	5.8		11/30 15		1.1		12/09 15		0.9		12/18 15	-28.8	3.1	
11/21 18	-41.0	3.7		11/30 18		1.0		12/09 18	-31.6	1.3		12/18 18	-31.0	1.7	
11/21 21	-45.0	3.4		11/30 21	-39.9	1.3		12/09 21	-36.1	2.1		12/18 21	-35.9	1.7	
11/22 00	-47.0	2.8		12/01 00	-38.8	2.5		12/10 00	-40.6	1.6		12/19 00	-37.1	1.7	
11/22 03	-46.2	2.0		12/01 03	-40.3	1.2		12/10 03	-39.7	1.5		12/19 03	-38.1	1.7	
11/22 06	-42.4	3.0		12/01 06		0.8		12/10 06	-36.1	1.8		12/19 06	-33.6	1.9	
11/22 09	-38.7	4.5		12/01 09	-35.6	2.6		12/10 09	-32.4	2.7		12/19 09	-28.6	3.0	
11/22 12	-36.5	6.2		12/01 12	-33.8	2.0		12/10 12	-30.5	3.1		12/19 12	-28.1	2.8	
11/22 15	-36.8	5.5		12/01 15	-32.8	1.2		12/10 15	-30.5	3.3		12/19 15	-26.6	4.1	
11/22 18	-39.8	5.4		12/01 18	-38.5	1.0		12/10 18		1.0		12/19 18	-28.0	2.2	
11/22 21	-44.4	4.3		12/01 21	-43.1	1.6		12/10 21	-37.0	1.2		12/19 21	-26.4	3.1	
11/23 00	-47.4	3.8		12/02 00	-45.2	1.7		12/11 00	-40.9	1.3		12/20 00	-32.5	2.0	
11/23 03	-46.7	4.3		12/02 03	-44.7	1.5		12/11 03	-42.2	1.5		12/20 03	-33.5	5.2	
11/23 06	-43.7	4.1		12/02 06	-41.3	1.3		12/11 06	-37.6	1.7		12/20 06	-28.8	3.7	
11/23 09	-39.2	5.5		12/02 09	-37.4	2.7		12/11 09	-34.3	4.4		12/20 09	-26.2	5.1	
11/23 12	-38.0	5.1		12/02 12	-34.6	3.0		12/11 12	-33.3	4.8		12/20 12	-25.7	4.1	
11/23 15	-37.6	5.1		12/02 15	-35.0	2.5		12/11 15	-34.1	5.2		12/20 15	-25.5	2.2	
11/23 18	-40.8	3.8		12/02 18	-39.0	2.9		12/11 18	-37.0	3.0		12/20 18	-26.5	1.5	
11/23 21	-43.9	3.0		12/02 21	-43.6	2.3		12/11 21	-42.2	1.7		12/20 21		0.3	
11/24 00	-47.5	2.2		12/03 00	-46.2	1.5		12/12 00	-45.3	1.8		12/21 00	-33.7	1.3	
11/24 03	-45.7	1.9		12/03 03	-44.3	1.2		12/12 03	-43.9	1.6		12/21 03	-31.7	1.1	
11/24 06	-42.0	3.2		12/03 06	-40.1	2.6		12/12 06	-39.7	2.2		12/21 06	-29.5	1.5	
11/24 09	-36.7	3.9		12/03 09	-36.9	4.6		12/12 09	-35.8	3.3		12/21 09	-25.1	1.3	
11/24 12	-35.1	5.2		12/03 12	-35.0	5.2		12/12 12	-34.7	3.5		12/21 12		0.1	
11/24 15	-34.7	4.3		12/03 15	-34.8	4.9		12/12 15	-34.1	2.8		12/21 15		0.1	
11/24 18	-38.5	2.9		12/03 18	-37.9	4.1		12/12 18	-36.4	1.4		12/21 18	-26.9	1.6	
11/24 21	-44.3	2.3		12/03 21	-42.0	3.6		12/12 21	-40.4	0.8		12/21 21	-35.5	2.0	

Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
12/22 00	-35.3	1.6		12/31 00	-38.7			01/09 00	-38.7			01/18 00			
12/22 03	-36.9	1.6		12/31 03				01/09 03	-35.5			01/18 03			
12/22 06	-34.0	3.3		12/31 06	-34.5			01/09 06				01/18 06			
12/22 09	-31.4	4.4		12/31 09	-31.4			01/09 09	-32.4			01/18 09			
12/22 12	-30.2	4.0		12/31 12	-29.8			01/09 12	-31.7			01/18 12			
12/22 15	-30.2	3.4		12/31 15	-28.7			01/09 15				01/18 15			
12/22 18	-33.7	1.9		12/31 18				01/09 18	-37.5			01/18 18	-30.2		
12/22 21	-37.9	2.3		12/31 21	-35.5			01/09 21	-38.2			01/18 21	-34.7		
12/23 00	-40.1	1.5		01/01 00				01/10 00	-39.5			01/19 00	-39.2		
12/23 03		0.1		01/01 03				01/10 03	-36.7			01/19 03	-41.0		
12/23 06		0.1		01/01 06	-28.7			01/10 06	-33.8			01/19 06	-37.9		
12/23 09		0.8		01/01 09	-28.0			01/10 09	-32.7			01/19 09	-35.2		
12/23 12	-31.0	2.2		01/01 12	-28.2			01/10 12	-32.6			01/19 12	-31.5		
12/23 15	-30.3	2.0		01/01 15	-31.3			01/10 15	-35.8			01/19 15	-30.6		314
12/23 18	-33.2	1.1		01/01 18	-36.4			01/10 18	-40.4			01/19 18	-31.6	4.5	88
12/23 21	-37.7	1.4		01/01 21	-39.3			01/10 21				01/19 21	-36.6	3.7	104
12/24 00	-37.3	1.9		01/02 00	-38.4			01/11 00				01/20 00	-41.3	3.1	102
12/24 03	-37.1	2.1		01/02 03				01/11 03	-38.2			01/20 03	-41.6	3.0	94
12/24 06	-34.7	2.1		01/02 06	-31.6			01/11 06				01/20 06	-39.0	2.8	81
12/24 09	-30.7	1.9		01/02 09	-30.5			01/11 09	-27.6			01/20 09	-34.1	3.8	82
12/24 12	-28.2	2.3		01/02 12	-30.7			01/11 12	-29.9			01/20 12	-29.1	4.6	43
12/24 15	-27.1	2.7		01/02 15	-33.8			01/11 15				01/20 15	-27.6	3.5	8
12/24 18		0.3		01/02 18	-38.1			01/11 18	-32.8			01/20 18	-27.5	1.7	1
12/24 21		0.1		01/02 21	-39.8			01/11 21	-35.2			01/20 21	-33.1	1.4	0
12/25 00	-34.7	1.6		01/03 00				01/12 00	-41.5			01/21 00	-37.1	1.8	321
12/25 03		0.6		01/03 03	-38.9			01/12 03	-37.3			01/21 03	-37.7	1.8	276
12/25 06	-33.1	1.9		01/03 06				01/12 06				01/21 06	-35.6	1.4	267
12/25 09	-29.5			01/03 09	-30.9			01/12 09	-33.1			01/21 09	-30.9	1.5	251
12/25 12	-28.1			01/03 12	-30.4			01/12 12	-33.8			01/21 12	-26.4	2.6	233
12/25 15	-28.7			01/03 15	-34.3			01/12 15	-38.3			01/21 15	-27.7	3.9	213
12/25 18				01/03 18	-39.4			01/12 18	-43.3			01/21 18	-29.6	2.6	237
12/25 21	-36.7			01/03 21	-40.5			01/12 21	-45.2			01/21 21	-35.0	2.7	228
12/26 00	-39.6			01/04 00	-38.2			01/13 00	-43.2			01/22 00	-31.7	3.4	202
12/26 03	-37.9			01/04 03				01/13 03				01/22 03	-38.1	3.4	219
12/26 06				01/04 06	-32.3			01/13 06	-35.5			01/22 06	-37.1	3.0	186
12/26 09	-30.3			01/04 09	-30.0			01/13 09	-34.3			01/22 09	-34.3	3.3	159
12/26 12	-29.1			01/04 12	-28.1			01/13 12	-34.2			01/22 12	-30.5	5.6	143
12/26 15	-28.8			01/04 15				01/13 15				01/22 15	-30.4	5.1	153
12/26 18	-31.8			01/04 18	-35.7			01/13 18				01/22 18	-31.9	3.6	162
12/26 21	-36.4			01/04 21	-37.6			01/13 21				01/22 21	-37.3	3.2	160
12/27 00	-36.7			01/05 00	-35.0			01/14 00	-43.2			01/23 00	-42.3	2.8	180
12/27 03	-35.9			01/05 03	-33.1			01/14 03	-42.1			01/23 03	-42.9	2.1	169
12/27 06	-34.6			01/05 06	-30.3			01/14 06	-38.2			01/23 06	-41.0	2.1	165
12/27 09	-31.3			01/05 09	-30.4			01/14 09				01/23 09	-35.1	2.1	209
12/27 12	-29.0			01/05 12	-30.4			01/14 12	-33.0			01/23 12	-33.0	3.4	191
12/27 15	-28.2			01/05 15	-34.0			01/14 15				01/23 15	-31.7	3.6	235
12/27 18	-29.4			01/05 18	-37.7			01/14 18				01/23 18	-32.1	1.2	192
12/27 21	-32.7			01/05 21	-38.4			01/14 21				01/23 21	-37.4	1.8	218
12/28 00	-34.7			01/06 00				01/15 00				01/24 00	-41.6	1.0	185
12/28 03	-36.2			01/06 03	-35.5			01/15 03				01/24 03	-40.0	2.0	152
12/28 06	-33.2			01/06 06	-36.3			01/15 06				01/24 06	-39.5	1.2	171
12/28 09	-29.8			01/06 09	-31.8			01/15 09				01/24 09		0.3	156
12/28 12	-28.4			01/06 12	-30.9			01/15 12				01/24 12		0.0	
12/28 15	-28.5			01/06 15	-33.8			01/15 15				01/24 15		0.0	
12/28 18				01/06 18	-37.8			01/15 18				01/24 18	-31.1	1.6	132
12/28 21	-35.7			01/06 21	-38.4			01/15 21				01/24 21	-34.6	1.0	134
12/29 00	-37.0			01/07 00	-37.6			01/16 00				01/25 00	-40.5	1.8	132
12/29 03	-37.8			01/07 03	-34.9			01/16 03				01/25 03	-43.4	1.8	132
12/29 06	-34.1			01/07 06	-31.3			01/16 06				01/25 06	-39.6	1.2	133
12/29 09	-29.3			01/07 09	-29.9			01/16 09				01/25 09	-35.1	1.9	132
12/29 12	-28.1			01/07 12	-30.0			01/16 12				01/25 12	-31.2	3.1	72
12/29 15	-27.5			01/07 15	-33.2			01/16 15				01/25 15	-30.2	3.6	71
12/29 18				01/07 18	-37.8			01/16 18				01/25 18	-32.2	2.6	90
12/29 21	-35.3			01/07 21	-40.2			01/16 21				01/25 21	-38.5	3.0	71
12/30 00	-35.9			01/08 00	-38.3			01/17 00				01/26 00	-43.1	2.9	68
12/30 03	-35.4			01/08 03	-35.0			01/17 03				01/26 03	-43.1	3.5	40
12/30 06	-29.9			01/08 06	-31.9			01/17 06				01/26 06	-40.5	3.6	30
12/30 09	-27.9			01/08 09	-30.6			01/17 09				01/26 09	-35.9	5.2	19
12/30 12	-27.1			01/08 12	-30.2			01/17 12				01/26 12	-32.4	5.2	5
12/30 15	-27.5			01/08 15	-32.4			01/17 15				01/26 15	-30.8	4.6	351
12/30 18				01/08 18	-37.8			01/17 18				01/26 18	-29.5	1.2	0
12/30 21	-33.4			01/08 21	-38.7			01/17 21				01/26 21	-39.0	2.0	345

Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd
		(C)	(m/s)	()			(C)	(m/s)	()			(C)	(m/s)	()			(C)	(m/s)	()
01/27	00	-43.7	2.3	323	02/05	00	-32.3	2.2	156	02/14	00	-50.5	2.6	86	02/23	00	-57.7	2.8	172
01/27	03	-45.1	2.8	331	02/05	03	-31.2	2.3	163	02/14	03	-50.2	3.7	77	02/23	03	-58.6	3.4	172
01/27	06	-41.8	2.7	337	02/05	06	-33.8	2.2	174	02/14	06	-48.1	4.1	76	02/23	06	-55.2	3.2	165
01/27	09	-36.2	3.6	347	02/05	09	-27.8	2.5	124	02/14	09	-42.3	5.0	68	02/23	09	-49.9	3.2	149
01/27	12	-31.3	4.8	0	02/05	12	-25.3	2.6	170	02/14	12	-37.4	8.7	54	02/23	12	-44.2	3.6	143
01/27	15	-29.4	4.4	342	02/05	15	-25.7	2.6	156	02/14	15	-35.5	9.6	55	02/23	15	-43.9	3.5	133
01/27	18	-31.2	2.4	38	02/05	18	-30.2	2.6	159	02/14	18	-36.8	8.4	43	02/23	18	-47.8	3.2	122
01/27	21	-37.6	2.4	4	02/05	21	-36.2	2.3	138	02/14	21	-38.8	8.7	39	02/23	21	-54.8	2.6	106
01/28	00	-41.7	2.3	17	02/06	00	-38.6	2.0	93	02/15	00	-44.0	6.4	30	02/24	00	-58.4	3.0	118
01/28	03	-42.0	3.2	4	02/06	03	-38.3	1.6	139	02/15	03	-43.1	5.5	19	02/24	03	-59.8	2.6	108
01/28	06	-38.5	2.6	31	02/06	06	-32.1	1.0	232	02/15	06	-43.9	2.2	33	02/24	06	-57.9	2.6	65
01/28	09	-34.0	3.7	29	02/06	09	-29.6	1.4	235	02/15	09	-38.8	2.8	3	02/24	09	-51.7	3.1	80
01/28	12	-31.5	4.2	43	02/06	12	0	0.8	244	02/15	12	-32.8	2.8	333	02/24	12	-46.6	3.2	76
01/28	15	-30.3	6.2	25	02/06	15	-27.4	1.6	263	02/15	15	-33.8	4.8	347	02/24	15	-46.1	3.6	58
01/28	18	-27.2	7.1	20	02/06	18	-31.5	2.2	260	02/15	18	-35.2	2.4	315	02/24	18	-50.5	2.9	82
01/28	21	-32.7	5.7	37	02/06	21	-36.9	2.2	249	02/15	21	-41.3	2.8	300	02/24	21	-55.7	2.5	71
01/29	00	-33.8	5.1	33	02/07	00	-42.1	2.4	233	02/16	00	-46.4	2.8	255	02/25	00	-58.7	2.2	79
01/29	03	-36.1	5.4	47	02/07	03	-43.8	2.6	248	02/16	03	-47.3	2.8	228	02/25	03	-59.3	1.5	59
01/29	06	-34.1	5.8	45	02/07	06	-40.9	2.4	228	02/16	06	-44.7	2.3	235	02/25	06	-54.7	1.9	60
01/29	09	-28.9	8.2	32	02/07	09	-33.9	2.1	192	02/16	09	-40.8	2.4	204	02/25	09	-47.5	1.7	36
01/29	12	-25.9	9.2	36	02/07	12	0.4	0.4	239	02/16	12	-37.9	3.6	165	02/25	12	-43.7	2.6	38
01/29	15	-23.9	8.6	28	02/07	15	-28.3	1.6	235	02/16	15	-37.6	4.0	179	02/25	15	-43.7	2.8	31
01/29	18	-23.4	7.7	21	02/07	18	-30.6	1.8	274	02/16	18	-41.7	3.0	186	02/25	18	-47.7	1.9	46
01/29	21	-24.0	6.3	49	02/07	21	-38.5	2.2	234	02/16	21	0	4.3	184	02/25	21	-54.0	2.0	51
01/30	00	-26.2	6.3	0	02/08	00	-42.9	2.4	231	02/17	00	-50.5	3.0	175	02/26	00	-55.9	2.1	44
01/30	03	-25.9	5.2	4	02/08	03	2.6	2.6	232	02/17	03	-52.3	2.5	181	02/26	03	-57.6	1.7	20
01/30	06	-27.2	5.4	357	02/08	06	-41.7	2.3	213	02/17	06	-50.8	3.0	206	02/26	06	-55.7	2.3	357
01/30	09	-25.2	6.5	349	02/08	09	-38.3	1.6	145	02/17	09	-46.0	2.6	200	02/26	09	-48.6	2.7	336
01/30	12	-22.3	5.3	343	02/08	12	0.3	0.3	165	02/17	12	-39.6	1.9	238	02/26	12	-43.3	3.2	312
01/30	15	-20.5	5.1	336	02/08	15	0.7	0.7	170	02/17	15	-37.0	2.2	260	02/26	15	-43.9	2.8	291
01/30	18	-21.7	3.6	347	02/08	18	-33.1	1.8	99	02/17	18	-39.2	2.4	271	02/26	18	-48.7	1.2	284
01/30	21	-23.8	3.5	345	02/08	21	-36.1	1.9	109	02/17	21	-44.0	3.1	262	02/26	21	-55.6	2.1	253
01/31	00	-28.0	3.4	328	02/09	00	-40.3	1.7	104	02/18	00	-47.1	3.1	248	02/27	00	-58.1	2.4	226
01/31	03	-24.9	3.4	318	02/09	03	-40.5	1.8	118	02/18	03	-49.0	3.6	228	02/27	03	-59.3	3.0	216
01/31	06	-22.6	3.7	328	02/09	06	-41.8	2.0	95	02/18	06	-45.1	2.4	256	02/27	06	-55.6	2.7	224
01/31	09	-17.7	2.8	334	02/09	09	0.7	0.7	98	02/18	09	-40.4	3.7	270	02/27	09	-51.3	2.8	238
01/31	12	-19.3	6.5	0	02/09	12	0.2	0.2	148	02/18	12	-34.6	5.2	261	02/27	12	-48.0	4.5	225
01/31	15	-19.0	6.6	3	02/09	15	0.0	0.0	0	02/18	15	-34.1	4.5	244	02/27	15	-47.6	3.8	213
01/31	18	-20.5	6.6	2	02/09	18	0.6	0.6	123	02/18	18	-34.1	4.7	246	02/27	18	-49.9	4.0	214
01/31	21	-24.1	7.6	8	02/09	21	0.0	0.0	0	02/18	21	-38.7	3.5	257	02/27	21	-54.4	3.7	184
02/01	00	-25.3	7.0	354	02/10	00	-38.3	0.5	122	02/19	00	-39.7	2.8	263	02/28	00	-58.5	2.1	197
02/01	03	-26.2	8.2	330	02/10	03	-37.9	1.2	197	02/19	03	-45.8	2.7	265	02/28	03	-56.8	3.8	177
02/01	06	-25.4	5.6	339	02/10	06	-37.9	2.0	121	02/19	06	-46.8	3.7	249	02/28	06	-58.0	2.9	140
02/01	09	-22.4	6.5	320	02/10	09	-34.2	1.4	130	02/19	09	-40.8	3.5	249	02/28	09	-52.9	2.0	113
02/01	12	-19.4	8.1	305	02/10	12	0.8	0.8	138	02/19	12	-36.9	4.6	227	02/28	12	-46.3	3.1	88
02/01	15	-19.1	6.3	288	02/10	15	-30.4	1.1	87	02/19	15	-35.0	2.8	246	02/28	15	-45.8	3.0	99
02/01	18	-19.3	6.2	306	02/10	18	-33.9	1.8	85	02/19	18	-37.5	2.1	259	02/28	18	-49.5	2.2	111
02/01	21	-21.3	4.3	285	02/10	21	-43.8	2.1	64	02/19	21	-44.6	2.0	247	02/28	21	-54.4	2.5	101
02/02	00	-27.6	3.3	279	02/11	00	2.1	64	02/20	00	-50.0	1.7	253	02/29	00	-55.1	2.6	105	
02/02	03	-24.0	5.4	276	02/11	03	-45.0	2.2	54	02/20	03	-52.9	1.6	241	02/29	03	-53.3	2.4	98
02/02	06	-21.2	4.4	251	02/11	06	-44.9	2.0	57	02/20	06	-49.3	1.5	242	02/29	06	-52.0	2.4	123
02/02	09	-21.2	6.7	227	02/11	09	-39.5	1.4	65	02/20	09	-45.2	1.7	244	02/29	09	-48.6	3.5	120
02/02	12	-18.4	5.2	213	02/11	12	-33.8	1.6	90	02/20	12	-40.1	1.1	201	02/29	12	-44.9	4.4	123
02/02	15	-18.1	5.8	188	02/11	15	0.7	0.7	131	02/20	15	0.0	0.0	0	02/29	15	-45.0	3.0	119
02/02	18	-21.1	4.5	173	02/11	18	-36.9	1.6	126	02/20	18	0.0	0.0	0	02/29	18	-50.9	4.1	103
02/02	21	-25.8	2.4	240	02/11	21	-43.8	2.3	107	02/20	21	-43.2	1.1	291	02/29	21	-56.0	4.4	99
02/03	00	-30.4	2.8	188	02/12	00	-48.2	2.2	122	02/21	00	-47.3	1.3	337	03/01	00	-57.0	4.4	92
02/03	03	-25.4	2.5	164	02/12	03	-48.0	2.2	129	02/21	03	0.0	0.0	0	03/01	03	-58.1	4.0	82
02/03	06	-21.4	3.9	139	02/12	06	-44.0	2.3	107	02/21	06	-51.1	1.2	265	03/01	06	-57.9	3.6	69
02/03	09	-20.0	3.2	152	02/12	09	-38.5	1.4	130	02/21	09	-45.4	1.7	264	03/01	09	-53.8	4.4	62
02/03	12	-16.6	1.7	180	02/12	12	1.0	1.0	126	02/21	12	-37.7	1.1	269	03/01	12	-48.3	6.0	55
02/03	15	-17.3	2.8	203	02/12	15	-33.0	1.3	155	02/21	15	-35.5	1.2	271	03/01	15	-46.4	5.4	53
02/03	18	-18.5	1.1	208	02/12	18	-40.4	1.8	167	02/21	18	-39.9	1.7	262	03/01	18	-48.1	5.4	54
02/03	21	-26.1	2.5	207	02/12	21	-44.5	1.8	134	02/21	21	-48.2	2.4	237	03/01	21	-51.5	4.4	55
02/04	00	-20.6	4.7	172	02/13	00	-47.8	3.2	159	02/22	00	-51.4	2.2	211	03/02	00	-53.9	2.6	60
02/04	03	-20.1	5.4	164	02/13	03	-47.3	2.1	183	02/22	03	-54.3	2.2	203	03/02	03	-50.8	3.4	65
02/04	06	-20.9	5.4	183	02/13	06	-45.3	2.2	153	02/22	06	-54.6	2.3	184	03/02	06	-53.7	2.6	66
02/04	09	-19.3	6.9	154	02/13	09	-41.2	1.3	148	02/22	09	-50.9	3.2	171	03/02	09	-49.8	3.5	62
02/04	12	-20.3	4.7	142	02/13	12	-35.7	1.8	122	02/22	12	-45.8	3.0	201	03/02	12	-46.4	5.2	51
02/04	15	-20.4	3.8	164	02/13	15	-35.8	1.8	120	02/22	15	-44.1	3.5	194	03/02	15	-43.0	3.4	59
02/04	18	-23.9	3.0	146	02/13	18	-41.1	2.3	102										

Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")
03/03 00	-52.2	2.2	76	03/12 00	-63.9	2.9	125	03/21 00	-59.8	3.0	104	03/30 00	-49.1	1.4	357
03/03 03	-53.3	2.9	78	03/12 03	-62.3	2.6	105	03/21 03	-59.9	2.6	106	03/30 03	-51.4	0.8	8
03/03 06	-51.8	2.8	79	03/12 06	-60.4	2.5	94	03/21 06	-61.2	1.8	109	03/30 06	-50.1	2.9	10
03/03 09	-47.1	2.1	69	03/12 09	-56.3	2.3	67	03/21 09	-59.5	2.4	109	03/30 09	-53.3	3.1	16
03/03 12	-43.4	1.7	55	03/12 12	-52.0	2.0	45	03/21 12	-56.3	2.0	116	03/30 12	-51.1	1.9	353
03/03 15		0.3	71	03/12 15	-49.3	1.8	36	03/21 15	-56.5	1.6	123	03/30 15	-50.3	1.8	347
03/03 18	-49.1	2.1	60	03/12 18	-48.1	2.4	20	03/21 18	-61.1	1.6	129	03/30 18	-53.0	1.4	347
03/03 21	-53.3	2.9	68	03/12 21	-51.1	2.3	5	03/21 21	-61.0	1.2	121	03/30 21	-54.8	1.2	334
03/04 00	-54.1	2.7	78	03/13 00	-51.9	2.6	353	03/22 00	-60.7	1.9	121	03/31 00	-52.9	1.2	327
03/04 03	-54.1	2.4	91	03/13 03	-53.0	2.1	325	03/22 03	-63.3	1.4	105	03/31 03	-52.5	2.2	316
03/04 06	-50.7	2.4	53	03/13 06	-51.1	1.6	282	03/22 06	-61.9	2.0	102	03/31 06	-55.2	1.5	301
03/04 09	-48.0	2.8	60	03/13 09	-51.4	2.1	262	03/22 09	-56.9	1.8	93	03/31 09	-54.3	1.2	303
03/04 12	-41.1	2.4	49	03/13 12	-48.4	2.7	231	03/22 12	-51.6	1.9	80	03/31 12	-51.4	0.8	298
03/04 15	-42.4	2.8	71	03/13 15	-49.4	1.7	219	03/22 15	-52.6	1.3	67	03/31 15	-51.1	1.6	286
03/04 18	-46.2	1.9	52	03/13 18	-52.4	3.1	205	03/22 18	-50.3	0.0		03/31 18	-52.0	2.4	283
03/04 21	-52.5	2.1	28	03/13 21	-55.0	2.9	197	03/22 21	-53.4	0.0		03/31 21	-54.9	1.7	291
03/05 00	-54.9	1.8	342	03/14 00	-56.1	3.6	185	03/23 00	-52.8	0.0		04/01 00	-54.9	1.6	345
03/05 03	-50.5	2.2	275	03/14 03	-56.1	3.6	190	03/23 03	-50.1	1.2	53	04/01 03	-55.9	2.1	329
03/05 06	-51.1	1.4	243	03/14 06	-59.0	3.3	188	03/23 06	-54.8	1.8	60	04/01 06	-58.5	2.3	24
03/05 09	-42.9	2.3	251	03/14 09	-56.4	3.0	182	03/23 09	-54.2	2.2	61	04/01 09	-57.8	1.8	91
03/05 12	-43.5	2.0	281	03/14 12	-53.8	3.7	155	03/23 12	-55.9	1.4	61	04/01 12	-55.8	2.4	100
03/05 15	-43.1	0.9	287	03/14 15	-52.1	3.2	156	03/23 15	-54.4	1.7	69	04/01 15	-57.0	2.2	127
03/05 18	-48.7	1.7	286	03/14 18	-55.7	2.7	170	03/23 18	-58.5	1.8	61	04/01 18	-59.2	3.8	143
03/05 21	-53.8	2.1	279	03/14 21	-60.3	3.1	161	03/23 21	-57.9	3.1	50	04/01 21	-60.6	2.8	162
03/06 00		2.8	291	03/15 00	-60.8	3.2	168	03/24 00	-60.8	2.9	58	04/02 00	-61.6	3.3	147
03/06 03	-53.7	2.8	270	03/15 03	-59.4	3.1	197	03/24 03	-58.7	3.6	67	04/02 03	-61.1	2.9	145
03/06 06	-53.1	2.5	256	03/15 06	-59.7	3.7	186	03/24 06	-59.5	2.1	69	04/02 06	-63.5	4.2	148
03/06 09	-50.3	2.5	237	03/15 09	-57.9	3.4	191	03/24 09	-59.0	2.8	74	04/02 09	-61.7	3.2	118
03/06 12	-46.9	1.6	233	03/15 12	-55.3	4.3	192	03/24 12	-54.4	3.6	71	04/02 12	-58.6	4.2	105
03/06 15	-47.8	2.8	231	03/15 15	-57.0	4.0	185	03/24 15	-53.8	2.3	63	04/02 15	-55.6	4.5	87
03/06 18	-51.6	2.6	231	03/15 18	-61.3	3.3	208	03/24 18	-57.5	2.2	62	04/02 18	-58.2	3.8	70
03/06 21	-52.8	2.9	202	03/15 21	-64.6	3.0	172	03/24 21	-60.2	3.8	60	04/02 21	-59.2	3.3	39
03/07 00	-56.8	3.2	227	03/16 00	-66.8	3.4	169	03/25 00	-60.7	2.3	66	04/03 00	-60.4	2.6	36
03/07 03	-55.3	2.6	225	03/16 03	-66.2	2.8	170	03/25 03	-62.8	2.7	71	04/03 03	-60.8	1.5	13
03/07 06	-53.2	2.5	222	03/16 06	-65.8	2.6	162	03/25 06	-64.6	2.6	80	04/03 06	-58.7	1.2	6
03/07 09	-53.4	2.1	206	03/16 09	-63.0	2.5	128	03/25 09	-62.9	2.2	80	04/03 09		0.0	
03/07 12		0.9	262	03/16 12	-57.1	2.3	110	03/25 12	-59.9	1.8	73	04/03 12	-60.2	0.5	307
03/07 15	-43.9	1.0	252	03/16 15	-56.6	1.6	108	03/25 15	-58.7	1.3	71	04/03 15	-59.4	2.0	282
03/07 18	-45.1	1.2	255	03/16 18	-59.7	2.0	104	03/25 18	-62.4	2.5	51	04/03 18	-61.9	3.2	274
03/07 21	-49.2	1.9	274	03/16 21	-63.5	1.4	113	03/25 21	-65.0	3.3	51	04/03 21	-60.7	3.6	235
03/08 00	-47.4	1.4	294	03/17 00	-65.8	1.6	102	03/26 00	-66.2	2.9	62	04/04 00	-58.6	4.0	222
03/08 03	-49.0	2.3	299	03/17 03	-61.8	2.0	111	03/26 03	-66.0	3.6	50	04/04 03	-55.1	4.9	196
03/08 06	-50.2	2.8	326	03/17 06	-60.1	2.4	117	03/26 06	-66.0	3.0	17	04/04 06	-54.0	5.8	191
03/08 09	-48.9	2.2	341	03/17 09	-61.2	2.0	127	03/26 09	-64.0	2.9	296	04/04 09	-53.3	5.8	186
03/08 12	-48.0	1.8	348	03/17 12	-57.8	2.3	176	03/26 12	-60.5	2.9	266	04/04 12	-50.2	3.9	202
03/08 15	-46.6	2.4	0	03/17 15	-57.9	2.2	145	03/26 15	-59.6	3.2	273	04/04 15	-51.3	5.2	182
03/08 18	-51.0	2.1	8	03/17 18	-62.4	3.0	49	03/26 18	-63.2	2.0	232	04/04 18	-53.9	4.4	183
03/08 21	-56.2	2.7	11	03/17 21	-64.8	3.3	29	03/26 21	-66.0	1.8	295	04/04 21	-58.1	2.4	163
03/09 00	-54.8	4.1	5	03/18 00	-64.0	3.9	45	03/27 00	-65.1	2.1	281	04/05 00	-59.9	2.0	167
03/09 03	-58.6	3.4	0	03/18 03	-63.6	5.1	43	03/27 03	-63.6	2.3	284	04/05 03	-60.5	2.1	161
03/09 06	-57.8	3.3	351	03/18 06	-63.0	5.7	53	03/27 06	-65.0	2.0	286	04/05 06	-61.8	1.9	162
03/09 09	-52.5	4.4	357	03/18 09	-59.7	4.4	35	03/27 09	-61.8	2.1	274	04/05 09	-61.5	1.4	162
03/09 12	-49.2	4.9	349	03/18 12	-57.6	3.9	356	03/27 12	-56.4	2.0	266	04/05 12	-58.7	1.7	181
03/09 15	-49.3	4.0	341	03/18 15	-56.7	3.6	0	03/27 15	-56.6	1.7	239	04/05 15	-60.1	1.5	181
03/09 18	-53.7	3.9	325	03/18 18	-57.9	6.2	327	03/27 18	-58.2	1.9	235	04/05 18	-59.1	1.5	201
03/09 21	-58.8	3.8	307	03/18 21	-57.0	5.0	314	03/27 21	-54.2	1.9	253	04/05 21	-60.0	2.0	170
03/10 00	-60.0	3.4	309	03/19 00	-56.7	6.0	261	03/28 00	-55.8	1.4	223	04/06 00	-59.3	1.4	179
03/10 03	-61.9	2.9	290	03/19 03	-58.1	4.5	256	03/28 03	-53.8	1.9	230	04/06 03	-58.0	2.4	176
03/10 06	-61.8	2.2	302	03/19 06	-57.5	4.6	234	03/28 06	-56.9	1.1	201	04/06 06	-59.8	1.8	185
03/10 09	-58.3	2.1	291	03/19 09	-55.4	5.2	219	03/28 09	-57.1	0.5	214	04/06 09	-61.8	1.7	179
03/10 12	-52.1	1.9	291	03/19 12	-53.1	4.3	207	03/28 12	-53.2	1.9	226	04/06 12	-60.1	1.6	163
03/10 15	-49.3	0.8	324	03/19 15	-52.3	5.5	228	03/28 15	-53.0	2.0	226	04/06 15	-60.3	1.6	146
03/10 18	-54.9	0.5	2	03/19 18	-53.2	5.4	240	03/28 18	-56.4	1.8	228	04/06 18	-59.9	2.4	131
03/10 21	-54.5	0.0		03/19 21	-56.5	5.4	220	03/28 21	-59.6	0.4	235	04/06 21	-62.9	1.7	97
03/11 00	-54.3	0.6	73	03/20 00	-58.5	5.3	206	03/29 00	-58.3	1.2	242	04/07 00	-62.9	1.8	100
03/11 03	-55.3	2.4	84	03/20 03	-58.7	5.3	225	03/29 03	-57.8	0.9	249	04/07 03	-57.9	1.6	96
03/11 06	-56.8	1.6	127	03/20 06	-58.2	5.6	198	03/29 06	-59.0	0.4	276	04/07 06	-54.1	2.2	103
03/11 09	-56.1	1.8	139	03/20 09	-56.0	4.3	180	03/29 09	-56.3	0.5	303	04/07 09	-53.7	1.8	100
03/11 12	-54.8	2.3	143	03/20 12	-53.5	4.7	177	03/29 12	-58.3	1.4	304	04/07 12	-56.0	1.1	111
03/11 15	-52.5	2.9	155	03/20 15	-53.5	4.2	143	03/29 15	-54.3	1.6	325	04/07 15	-56.0	2.0	127
03/11 18	-56.8	3.2	162	03/20 18	-57.5	3.2	119	03/29 18	-58.3	1.9	342	04/07 18	-58.3	1.5	136
03/11 21	-61.6	2.9	133	03/20 21	-57.1	3.2	112	03/29 21	-49.1	2.2	345	04/07 21	-57.0	1.9	171

Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
04/08 00	-58.9	1.5	248	04/17 00	-56.2	4.5	54	04/26 00	-60.9	0.7	149	05/05 00	-64.7	2.2	235
04/08 03	-55.9	0.6	273	04/17 03	-58.2	3.8	60	04/26 03	-59.6	0.8	139	05/05 03	-68.7	1.7	232
04/08 06	-58.1	1.4	277	04/17 06	-53.5	5.5	51	04/26 06	-60.2	0.0		05/05 06	-64.6	2.1	249
04/08 09	-57.9	1.7	276	04/17 09	-51.1	6.1	53	04/26 09	-58.0	0.0		05/05 09	-66.9	1.7	235
04/08 12	-58.5	0.9	262	04/17 12	-50.2	5.2	48	04/26 12	-63.2		141	05/05 12	-65.2	1.9	244
04/08 15		0.0		04/17 15	-51.6	5.0	57	04/26 15	-62.3		128	05/05 15	-67.8	1.9	234
04/08 18	-54.2		59	04/17 18	-54.2	4.7	71	04/26 18	-64.7		126	05/05 18	-62.7	2.3	234
04/08 21			28	04/17 21	-56.3	2.5	72	04/26 21			126	05/05 21	-59.6	1.4	222
04/09 00	-53.9		85	04/18 00	-57.0	1.9	73	04/27 00	-68.3		103	05/06 00	-56.8	1.4	178
04/09 03			97	04/18 03	-59.9	1.6	76	04/27 03	-69.7		93	05/06 03	-59.3	0.0	
04/09 06	-60.9		101	04/18 06	-59.4	1.2	90	04/27 06	-68.7		100	05/06 06	-61.6	0.0	
04/09 09	-61.8		106	04/18 09	-58.0	2.8	80	04/27 09	-67.6	0.0		05/06 09	-66.3	2.3	165
04/09 12	-57.4		103	04/18 12	-59.6	2.1	107	04/27 12	-67.4	0.0		05/06 12	-69.0	2.1	165
04/09 15			101	04/18 15	-59.4	1.8	126	04/27 15	-67.8	0.7	64	05/06 15	-71.3	1.6	171
04/09 18	-57.4		107	04/18 18	-59.2	1.5	164	04/27 18	-67.8	1.1	66	05/06 18	-74.1	1.4	203
04/09 21			24	04/18 21	-60.3	3.3	174	04/27 21	-66.2	0.0		05/06 21	-72.3	1.9	198
04/10 00			2	04/19 00	-61.9	2.4	180	04/28 00	-66.7	1.1	67	05/07 00	-70.6	1.6	201
04/10 03	-67.5		350	04/19 03	-62.6	2.8	162	04/28 03	-63.8	0.8	79	05/07 03	-72.5	1.4	215
04/10 06	-66.1		346	04/19 06	-61.6	2.8	156	04/28 06	-64.6	0.9	77	05/07 06	-72.9	1.4	231
04/10 09			4	04/19 09	-62.3	1.7	157	04/28 09	-67.1	1.1	67	05/07 09	-73.1	0.0	
04/10 12	-63.6		340	04/19 12	-60.2	1.9	141	04/28 12	-66.5	1.2	66	05/07 12	-69.8	1.7	244
04/10 15	-64.5	3.0	336	04/19 15	-57.2	2.5	130	04/28 15	-65.7	1.2	60	05/07 15	-68.8	1.8	250
04/10 18	-62.1	4.5	319	04/19 18	-50.7	3.3	132	04/28 18	-63.5	1.3	63	05/07 18	-67.7	0.0	
04/10 21	-61.3	3.8	318	04/19 21	-54.6	2.8	116	04/28 21	-63.5	0.0		05/07 21	-73.9	0.0	
04/11 00	-61.0	6.3	322	04/20 00	-59.7	2.7	115	04/29 00	-62.9	0.0		05/08 00	-70.9	0.0	
04/11 03	-62.4	5.0	305	04/20 03	-59.4	3.7	109	04/29 03	-64.5		76	05/08 03	-71.0	0.0	
04/11 06	-63.3	4.5	299	04/20 06	-59.7	4.0	89	04/29 06	-64.7		82	05/08 06	-62.4	1.3	315
04/11 09	-67.3	2.7	304	04/20 09	-58.7	4.3	103	04/29 09	-66.2	1.4	67	05/08 09	-66.3	2.0	18
04/11 12	-64.3	3.4	289	04/20 12	-59.1	5.4	104	04/29 12	-66.2	1.9	59	05/08 12	-62.6	0.0	
04/11 15	-65.9	2.8	299	04/20 15	-57.7	6.8	95	04/29 15	-67.7	1.6	62	05/08 15	-69.8	1.6	47
04/11 18	-66.9	2.5	317	04/20 18	-57.9	6.7	78	04/29 18	-68.2	1.9	77	05/08 18	-69.6	0.0	
04/11 21	-67.2	2.8	309	04/20 21	-56.8	7.2	76	04/29 21	-68.8	0.0		05/08 21	-71.7	0.0	
04/12 00	-64.3	3.6	290	04/21 00	-59.1	7.0	65	04/30 00	-69.0	0.0		05/09 00	-73.3		48
04/12 03	-63.1	3.3	292	04/21 03	-57.4	6.8	57	04/30 03	-69.3		62	05/09 03	-71.4		37
04/12 06	-61.0	3.2	292	04/21 06	-56.4	7.2	32	04/30 06	-68.5		60	05/09 06	-71.2		40
04/12 09	-64.3	2.6	281	04/21 09	-52.5	6.2	27	04/30 09	-68.5		53	05/09 09	-70.0		26
04/12 12	-60.2	1.8	248	04/21 12	-50.2	6.5	25	04/30 12			56	05/09 12	-66.6		27
04/12 15	-53.5	1.6	222	04/21 15	-51.3	3.8	21	04/30 15	-63.2		50	05/09 15	-67.6		41
04/12 18	-67.2	0.0		04/21 18	-51.9	4.3	20	04/30 18	-60.2		63	05/09 18	-68.2		29
04/12 21	-67.2	0.0		04/21 21	-52.6	2.7	17	04/30 21			8	05/09 21	-63.9	0.0	
04/13 00	-67.7	3.8	87	04/22 00	-55.5	2.2	15	05/01 00	-54.0		8	05/10 00	-61.2	2.8	34
04/13 03	-64.0	6.0	84	04/22 03	-51.8	0.0		05/01 03	-53.1		300	05/10 03	-60.2	2.9	32
04/13 06	-64.5	5.2	85	04/22 06	-51.7	1.4	15	05/01 06	-54.2		300	05/10 06	-59.1	3.9	21
04/13 09	-63.8	4.4	93	04/22 09	-47.6	0.0		05/01 09	-62.8		276	05/10 09	-57.5	4.2	356
04/13 12	-62.1	4.6	93	04/22 12	-43.8		291	05/01 12	-64.4		261	05/10 12	-56.7	3.0	339
04/13 15	-63.6	4.8	96	04/22 15	-44.9		244	05/01 15	-67.6		262	05/10 15	-55.4	2.8	346
04/13 18	-62.1	4.6	91	04/22 18	-47.8		172	05/01 18	-67.1		257	05/10 18	-55.6	2.5	330
04/13 21	-61.2	4.2	90	04/22 21	-53.2		172	05/01 21	-68.6		258	05/10 21	-56.5	1.9	320
04/14 00	-61.5	3.5	93	04/23 00	-53.4		172	05/02 00	-65.5		242	05/11 00	-60.0	1.6	297
04/14 03	-60.5	2.6	107	04/23 03			172	05/02 03	-63.8		249	05/11 03	-54.8	1.5	298
04/14 06	-60.6	2.4	139	04/23 06	-51.1		172	05/02 06	-61.8		254	05/11 06	-52.5	0.0	
04/14 09	-58.5	2.0	155	04/23 09	-56.2		82	05/02 09	-64.5		277	05/11 09	-63.8	1.2	68
04/14 12	-59.4	2.9	183	04/23 12	-47.6	1.7	139	05/02 12	-61.1		245	05/11 12	-62.0	2.8	46
04/14 15	-64.1	1.8	178	04/23 15	-52.7	1.4	161	05/02 15	-57.8		232	05/11 15	-62.3	3.1	41
04/14 18	-63.9	1.1	181	04/23 18	-48.5	0.0		05/02 18	-57.4		231	05/11 18	-61.8	3.3	44
04/14 21	-62.7	0.0		04/23 21	-51.6	0.0		05/02 21	-57.5		221	05/11 21	-64.2	3.9	49
04/15 00	-52.9	0.0		04/24 00	-50.0		185	05/03 00	-59.0		81	05/12 00	-66.8	3.2	51
04/15 03	-54.2	1.6	267	04/24 03	-52.9		190	05/03 03	-58.9		26	05/12 03	-65.9	3.1	61
04/15 06	-61.0	2.5	246	04/24 06	-51.6		183	05/03 06	-57.7		33	05/12 06	-65.3	3.3	60
04/15 09	-64.3	2.1	248	04/24 09	-56.0		170	05/03 09	-57.7		6	05/12 09	-68.5	1.9	70
04/15 12	-63.1	1.7	257	04/24 12			181	05/03 12	-60.1	1.8	30	05/12 12	-64.2	2.1	95
04/15 15	-61.9	2.4	279	04/24 15	-52.6		212	05/03 15	-59.2	1.9	354	05/12 15	-65.9	2.2	104
04/15 18	-63.8	1.8	288	04/24 18	-58.0		183	05/03 18	-61.6	1.6	6	05/12 18	-69.1	2.4	119
04/15 21	-62.5	2.8	283	04/24 21			188	05/03 21	-60.3	1.8	4	05/12 21	-68.9	1.4	121
04/16 00	-65.1	2.8	265	04/25 00	-54.4	1.6	178	05/04 00	-59.6	1.4	349	05/13 00	-65.4	2.0	123
04/16 03	-64.9	2.4	257	04/25 03	-56.0	1.4	170	05/04 03	-58.7	1.6	355	05/13 03	-64.4	2.3	141
04/16 06	-57.5	1.8	213	04/25 06	-57.0	1.0	150	05/04 06	-58.7	1.8	333	05/13 06	-62.8	2.0	132
04/16 09	-48.2	1.7	143	04/25 09	-51.8	1.2	152	05/04 09	-63.1	1.4	333	05/13 09	-61.7	0.0	
04/16 12	-56.6	2.6	93	04/25 12	-55.5	1.0	157	05/04 12	-59.7	1.0	323	05/13 12	-66.3	0.0	
04/16 15	-54.4	3.1	78	04/25 15	-56.2	1.0	146	05/04 15	-58.0	0.0		05/13 15	-68.0	1.7	221
04/16 18	-52.3	4.1	65	04/25 18	-57.5	0.0		05/04 18	-60.8	1.6	301	05/13 18	-64.6	2.4	192
04/16 21	-53.4	5.7	45	04/25 21	-58.4	0.9	140	05/04 21	-65.1	2.0	253	05/13 21	-70.4	2.0	186

DF 1996															
Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")
05/14 00	-68.4	1.8	188	05/23 00	-59.4	2.2	171	06/01 00	-63.5		140	06/10 00	-70.5	0.0	
05/14 03	-75.0	0.0		05/23 03	-61.1	1.9	176	06/01 03	-57.8		111	06/10 03	-69.9		240
05/14 06	-74.8	2.9	192	05/23 06	-65.6	3.0	168	06/01 06	-60.9		100	06/10 06	-68.0		226
05/14 09	-76.7	2.5	172	05/23 09	-68.7	2.0	167	06/01 09	-59.6		82	06/10 09	-57.6	0.0	
05/14 12	-78.5	2.4	147	05/23 12	-66.4	2.7	172	06/01 12	-62.9		88	06/10 12	-60.0	0.0	
05/14 15	-77.5	2.2	148	05/23 15	-68.9	2.8	179	06/01 15	-56.5		60	06/10 15	-58.9		165
05/14 18	-73.8	3.2	131	05/23 18	-71.2	1.3	166	06/01 18	-55.0		57	06/10 18	-60.9		153
05/14 21	-71.5	3.7	147	05/23 21	-66.4	3.0	173	06/01 21	-56.9		48	06/10 21	-61.6		147
05/15 00	-70.6	3.7	144	05/24 00	-66.1	2.8	185	06/02 00	-59.0		28	06/11 00	-57.7		148
05/15 03	-68.8	3.3	161	05/24 03	-68.5	0.0		06/02 03	-59.1		0	06/11 03	-57.1		134
05/15 06	-67.5	4.8	156	05/24 06	-65.7	0.0		06/02 06	-60.6		0	06/11 06	-64.7		130
05/15 09	-65.6	6.0	188	05/24 09	-69.5	0.0		06/02 09	-57.9		307	06/11 09	-63.1		133
05/15 12	-68.1	6.1	175	05/24 12	-65.4	0.0		06/02 12	-57.5		337	06/11 12	-57.9		130
05/15 15	-69.0	5.8	166	05/24 15	-66.8	0.0		06/02 15	-61.0		293	06/11 15	-55.5		130
05/15 18	-71.1	4.0	183	05/24 18	-67.8	0.0		06/02 18	-63.4		310	06/11 18	-56.6		139
05/15 21	-72.5	3.7	172	05/24 21	-68.1	2.7	183	06/02 21	-62.0		311	06/11 21	-57.5		212
05/16 00	-72.5	2.0	177	05/25 00	-69.8	0.0		06/03 00	-57.3		276	06/12 00	-55.1		225
05/16 03	-71.1	1.4	174	05/25 03	-70.5	0.0		06/03 03	-55.7		316	06/12 03	-55.7		279
05/16 06	-71.7	1.0	149	05/25 06	-69.2	0.0		06/03 06	-54.9		322	06/12 06	-65.9		196
05/16 09	-71.2	1.1	205	05/25 09	-70.7	0.0		06/03 09	-54.5		1	06/12 09	-60.9		223
05/16 12	-62.1	1.3	148	05/25 12	-70.5	2.5	99	06/03 12	-57.6		34	06/12 12	-54.6	5.5	274
05/16 15	-63.6	0.0		05/25 15	-70.8	0.0		06/03 15	-62.7		43	06/12 15	-53.1	5.7	245
05/16 18	-59.6			05/25 18	-70.2	0.0		06/03 18	-67.1		36	06/12 18	-58.5	0.0	
05/16 21	-57.9		303	05/25 21	-70.7	0.0		06/03 21	-69.7		46	06/12 21	-64.2		247
05/17 00	-60.4	1.4	5	05/26 00	-71.3		111	06/04 00	-63.2		40	06/13 00	-66.1		238
05/17 03	-65.3	1.2	336	05/26 03	-66.1		123	06/04 03	-57.6		36	06/13 03	-65.1		216
05/17 06	-63.3	1.6	341	05/26 06	-67.6		136	06/04 06	-53.7		39	06/13 06	-65.7		224
05/17 09	-64.5	1.4	336	05/26 09	-70.2		165	06/04 09	-52.2	0.0		06/13 09	-64.4		227
05/17 12	-60.0	0.0		05/26 12	-69.2		174	06/04 12	-52.6	3.8	4	06/13 12	-66.7		222
05/17 15	-56.5	5.4	300	05/26 15	-69.7		195	06/04 15	-55.1	0.0		06/13 15	-66.4		230
05/17 18	-56.7	4.8	284	05/26 18	-70.3		201	06/04 18	-53.6	0.0		06/13 18	-66.0		234
05/17 21	-57.0	3.6	248	05/26 21	-70.1		201	06/04 21	-56.9	0.0		06/13 21	-62.1		244
05/18 00	-61.2	2.9	254	05/27 00	-71.3		195	06/05 00	-58.4	0.0		06/14 00	-61.7		252
05/18 03	-63.5	2.8	246	05/27 03	-61.8		201	06/05 03	-61.6	0.0		06/14 03	-66.7		253
05/18 06	-65.3	2.4	238	05/27 06	-67.2		174	06/05 06	-63.2	0.0		06/14 06	-67.9		266
05/18 09	-67.0	2.2	234	05/27 09	-63.9		129	06/05 09	-60.7		287	06/14 09	-66.8		263
05/18 12	-69.3	2.2	221	05/27 12	-66.3		96	06/05 12	-63.8		287	06/14 12	-67.5		266
05/18 15	-69.8	2.6	234	05/27 15	-69.2		67	06/05 15	-65.0		276	06/14 15	-63.3		268
05/18 18	-68.6	2.9	217	05/27 18	-62.3		67	06/05 18	-61.5		266	06/14 18	-65.3		272
05/18 21	-72.1	2.6	203	05/27 21	-58.8	1.4	47	06/05 21	-57.0		239	06/14 21	-65.5		266
05/19 00	-72.1	2.6	196	05/28 00	-60.0	0.0		06/06 00	-55.1		235	06/15 00	-68.5		258
05/19 03	-70.1	2.5	177	05/28 03	-61.4	4.3	53	06/06 03	-54.1		161	06/15 03	-64.9		242
05/19 06	-71.5	3.1	161	05/28 06	-61.7	0.0		06/06 06	-52.4		147	06/15 06	-65.4		235
05/19 09	-71.6	2.2	149	05/28 09	-59.8	4.6	77	06/06 09	-63.0		123	06/15 09	-67.1		244
05/19 12	-70.1	2.5	146	05/28 12	-58.5	0.0		06/06 12	-64.8		118	06/15 12	-65.9		215
05/19 15	-70.1	2.1	0	05/28 15	-60.5	0.0		06/06 15	-66.7		97	06/15 15	-64.9		228
05/19 18	-68.4	2.4	108	05/28 18	-63.9		304	06/06 18	-65.1		93	06/15 18	-63.8		219
05/19 21	-67.5	2.3	122	05/28 21	-62.2		279	06/06 21	-61.1		100	06/15 21	-65.9		224
05/20 00	-65.8	2.2	127	05/29 00	-61.7		289	06/07 00	-60.6		77	06/16 00	-65.5		233
05/20 03	-67.6	2.6	112	05/29 03	-63.6		282	06/07 03	-57.8	3.2	80	06/16 03	-66.0		219
05/20 06	-64.9	0.0		05/29 06	-65.8		295	06/07 06	-54.5	0.0		06/16 06	-66.2		204
05/20 09	-58.9	2.6	74	05/29 09	-65.5		289	06/07 09	-58.7		70	06/16 09	-67.5		211
05/20 12	-61.9	2.2	40	05/29 12	-65.8		281	06/07 12	-62.2		69	06/16 12	-65.8		190
05/20 15	-63.0	2.4	0	05/29 15	-70.0	0.0		06/07 15	-65.5		51	06/16 15	-68.7		205
05/20 18	-70.0	1.9	0	05/29 18	-70.0	0.0		06/07 18	-64.2		43	06/16 18	-68.1		178
05/20 21	-66.3	2.2	350	05/29 21	-66.3		241	06/07 21	-62.5		24	06/16 21	-67.6		185
05/21 00	-73.0	1.2	345	05/30 00	-58.7		242	06/08 00	-62.2		13	06/17 00	-66.8		177
05/21 03	-72.1	1.8	0	05/30 03	-58.8		205	06/08 03	-62.9		332	06/17 03	-68.3		170
05/21 06	-72.6	1.6	0	05/30 06	-54.8		120	06/08 06	-65.8		309	06/17 06	-70.7		134
05/21 09	-69.4	1.6	323	05/30 09	-59.3		91	06/08 09	-67.9		294	06/17 09	-68.3		128
05/21 12	-69.7	2.5	327	05/30 12	-66.8		73	06/08 12	-65.2		282	06/17 12	-68.6		119
05/21 15	-67.2	2.5	300	05/30 15	-67.0		76	06/08 15	-66.2		266	06/17 15	-65.7		115
05/21 18	-66.1	1.1	0	05/30 18	-66.6		71	06/08 18	-67.3		248	06/17 18	-67.1		109
05/21 21	-60.9	0.5	287	05/30 21	-68.4		79	06/08 21	-67.6		248	06/17 21	-64.9		113
05/22 00	-58.5	1.4	240	05/31 00	-66.5		79	06/09 00	-66.7		30	06/18 00	-65.0		116
05/22 03	-59.1	0.0		05/31 03	-65.2		95	06/09 03	-69.3		265	06/18 03	-66.3		112
05/22 06	-59.9		110	05/31 06	-63.7		96	06/09 06	-67.6		259	06/18 06	-65.5		100
05/22 09	-59.5		150	05/31 09	-58.3		114	06/09 09	-68.2		261	06/18 09	-63.9		96
05/22 12	-57.3		139	05/31 12	-63.4		119	06/09 12	-70.4		190	06/18 12	-63.2		84
05/22 15	-58.4	0.0		05/31 15	-59.7		125	06/09 15	-67.7		237	06/18 15	-67.2		79
05/22 18	-57.3	0.0		05/31 18	-56.7		159	06/09 18	-68.8		224	06/18 18	-64.0		64
05/22 21	-59.1	0.9	181	05/31 21	-61.5		131	06/09 21	-71.5	0.0		06/18 21	-64.9		60

Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd
		(C)	(m/s)	()			(C)	(m/s)	()			(C)	(m/s)	()			(C)	(m/s)	()
06/19	00	-64.3	0.0		06/28	00	-71.4		156	07/07	00	-52.3	0.0		07/16	00	-68.5		259
06/19	03	-70.1	0.0		06/28	03	-63.1		164	07/07	03	-52.3		229	07/16	03	-67.9		258
06/19	06	-69.8	4.0	10	06/28	06	-62.5		0	07/07	06	-56.0		233	07/16	06	-66.7		252
06/19	09	-70.6	0.0		06/28	09	-70.4		206	07/07	09	-55.2		240	07/16	09	-66.8		258
06/19	12	-69.7		5	06/28	12	-70.5		200	07/07	12	-56.1		178	07/16	12	-66.6		256
06/19	15	-70.0		28	06/28	15	-70.1		198	07/07	15	-60.0		145	07/16	15	-64.8		243
06/19	18	-68.9		36	06/28	18	-69.9		248	07/07	18	-60.2		126	07/16	18	-68.3		240
06/19	21	-67.2		41	06/28	21	-72.1		240	07/07	21	-60.6		125	07/16	21	-68.8		258
06/20	00	-65.1		51	06/29	00	-69.2		236	07/08	00	-62.5		127	07/17	00	-70.4		232
06/20	03	-64.0		67	06/29	03	-68.2		234	07/08	03	-60.4		129	07/17	03	-69.7		97
06/20	06	-63.2		82	06/29	06	-66.4		269	07/08	06	-59.2		140	07/17	06	-67.8		255
06/20	09	-64.1		102	06/29	09	-57.4		274	07/08	09	-56.7		123	07/17	09	-68.6		272
06/20	12	-60.5		83	06/29	12	-60.4		298	07/08	12	-57.8	0.0		07/17	12	-66.4		277
06/20	15	-62.0			06/29	15	-67.8		314	07/08	15	-61.5	0.0		07/17	15	-66.1		265
06/20	18	-59.6	0.0		06/29	18	-67.5		328	07/08	18	-56.5		116	07/17	18	-65.0		265
06/20	21	-59.1		92	06/29	21	-63.7		334	07/08	21	-56.2	0.0		07/17	21	-63.6		269
06/21	00	-62.3		89	06/30	00	-58.8		306	07/09	00	-56.9	0.0		07/18	00	-63.5		279
06/21	03	-64.0		74	06/30	03	-58.8		302	07/09	03	-60.9		87	07/18	03	-58.4		285
06/21	06	-65.6		84	06/30	06	-56.2		282	07/09	06	-64.0		87	07/18	06	-53.1		288
06/21	09	-62.8		72	06/30	09	-56.2	1.1	278	07/09	09	-66.0		91	07/18	09	-50.0		300
06/21	12	-62.1		80	06/30	12	-56.1	0.0		07/09	12	-67.2		109	07/18	12	-51.0	5.2	297
06/21	15	-63.2	0.0		06/30	15	-56.7		281	07/09	15	-66.3		116	07/18	15	-49.5	0.0	
06/21	18	-64.5	0.0		06/30	18	-56.9		247	07/09	18	-68.2		123	07/18	18	-47.2	6.8	191
06/21	21	-66.6		67	06/30	21	-57.2		239	07/09	21	-69.0		112	07/18	21	-46.3	6.9	247
06/22	00	-65.2		41	07/01	00	-57.5		225	07/10	00	-68.9		127	07/19	00	-47.7	7.0	266
06/22	03	-65.9	0.0		07/01	03	-53.9		238	07/10	03	-70.4		118	07/19	03	-49.3	0.0	
06/22	06	-66.5	0.0		07/01	06	-54.4		228	07/10	06	-70.5		60	07/19	06	-52.6	0.0	
06/22	09	-66.2		38	07/01	09	-53.6		176	07/10	09	-71.8		82	07/19	09	-52.5		269
06/22	12	-65.9		38	07/01	12	-44.6		159	07/10	12	-71.1		95	07/19	12	-53.4		221
06/22	15	-67.8		35	07/01	15	-45.4		177	07/10	15	-70.8		86	07/19	15	-56.0		252
06/22	18	-67.7		18	07/01	18	-49.0		172	07/10	18	-71.9		9	07/19	18	-55.5		264
06/22	21	-66.9		15	07/01	21	-57.7		148	07/10	21	-72.2		112	07/19	21	-53.8		255
06/23	00	-69.9		25	07/02	00	-59.4		146	07/11	00	-72.6		44	07/20	00	-48.1		280
06/23	03	-69.6		2	07/02	03	-61.4		161	07/11	03	-72.9		0	07/20	03	-47.8		279
06/23	06	-68.9		14	07/02	06	-60.2		150	07/11	06	-70.5		148	07/20	06	-46.6		273
06/23	09	-71.2		33	07/02	09	-62.4		131	07/11	09	-70.7		131	07/20	09	-57.3		257
06/23	12	-68.2		60	07/02	12	-61.6		139	07/11	12	-64.4		159	07/20	12	-59.4		254
06/23	15	-66.1		81	07/02	15	-60.2		123	07/11	15	-71.5		163	07/20	15	-58.9		258
06/23	18	-66.5		59	07/02	18	-61.2		91	07/11	18	-69.7		171	07/20	18	-55.1		254
06/23	21	-66.0		72	07/02	21	-60.3		125	07/11	21	-67.4		179	07/20	21	-57.0		243
06/24	00	-64.8		52	07/03	00	-62.1		137	07/12	00	-67.8		182	07/21	00	-53.4		273
06/24	03	-62.7	4.3	42	07/03	03	-62.1		130	07/12	03	-63.3		185	07/21	03	-52.4		253
06/24	06	-66.4	0.0		07/03	06	-62.7		153	07/12	06	-58.1		185	07/21	06	-52.9		241
06/24	09	-67.3	0.0		07/03	09	-64.4		165	07/12	09	-57.8		185	07/21	09	-55.7		252
06/24	12	-67.8		48	07/03	12	-63.6		175	07/12	12	-56.5		185	07/21	12	-50.9		225
06/24	15	-60.5		16	07/03	15	-65.1		197	07/12	15	-56.2		185	07/21	15	-50.3		264
06/24	18	-60.8		12	07/03	18	-65.1		210	07/12	18	-57.2		185	07/21	18	-47.3		305
06/24	21	-60.2		3	07/03	21	-70.7		199	07/12	21	-57.6		185	07/21	21	-47.8		295
06/25	00	-60.7		353	07/04	00	-66.8		201	07/13	00	-57.0		6	07/22	00	-47.7		282
06/25	03	-62.1		11	07/04	03	-68.9		228	07/13	03	-56.5		309	07/22	03	-47.1		262
06/25	06	-60.9		354	07/04	06	-64.2		214	07/13	06	-58.5		304	07/22	06	-46.8		296
06/25	09	-58.9		4	07/04	09	-65.5		53	07/13	09	-56.4		295	07/22	09	-48.4		331
06/25	12	-57.9		2	07/04	12	-60.6		237	07/13	12	-61.5		257	07/22	12	-53.2		339
06/25	15	-58.3		350	07/04	15	-59.8		231	07/13	15	-61.2		241	07/22	15	-51.5		346
06/25	18	-57.3		349	07/04	18	-58.9		261	07/13	18	-63.0		249	07/22	18	-44.2		17
06/25	21	-58.9		316	07/04	21	-60.6		262	07/13	21	-68.5		240	07/22	21	-50.9		327
06/26	00	-58.4		313	07/05	00	-63.6		293	07/14	00	-67.2		230	07/23	00	-51.6		349
06/26	03	-57.8		301	07/05	03	-61.8		315	07/14	03	-66.1		236	07/23	03	-52.4		8
06/26	06	-56.9		284	07/05	06	-60.6		339	07/14	06	-66.4		247	07/23	06	-56.5		30
06/26	09	-58.1		283	07/05	09	-58.6		0	07/14	09	-65.1		234	07/23	09	-56.6		11
06/26	12	-60.3		280	07/05	12	-53.7		353	07/14	12	-67.1		247	07/23	12	-55.2		22
06/26	15	-61.4		269	07/05	15	-53.5		353	07/14	15	-68.6		246	07/23	15	-54.8		39
06/26	18	-64.1		261	07/05	18	-50.2		345	07/14	18	-69.3		236	07/23	18	-56.0		39
06/26	21	-63.3		247	07/05	21	-48.0		352	07/14	21	-69.6		236	07/23	21	-56.5		59
06/27	00	-63.7		241	07/06	00	-47.2		329	07/15	00	-68.9		232	07/24	00	-56.8		57
06/27	03	-64.0		255	07/06	03	-44.7		320	07/15	03	-68.6		252	07/24	03	-55.7		74
06/27	06	-67.9		257	07/06	06	-43.6	5.7	312	07/15	06	-70.1		237	07/24	06	-57.2		75
06/27	09	-66.6		245	07/06	09	-44.8	4.4	293	07/15	09	-70.2		240	07/24	09	-57.8		74
06/27	12	-65.4		229	07/06	12	-47.9	3.5	294	07/15	12	-69.3		237	07/24	12	-57.3		50
06/27	15	-70.8		235	07/06	15	-48.5	2.9	279	07/15	15	-70.8		257	07/24	15	-59.5		64
06/27	18	-66.4		233	07/06	18	-48.7	1.7	272	07/15	18	-68.5		260	07/24	18	-59.2		92
06/27	21	-65.6		190	07/06	21	-48.4	2.0	261	07/15	21	-70.3		256	07/24	21	-59.4		75

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
07/25 00	-60.8		82	08/03 00			5	08/12 00	-64.0		125	08/21 00	-65.8		107
07/25 03	-62.5		86	08/03 03	-63.8		356	08/12 03	-66.5		105	08/21 03	-66.6		123
07/25 06	-60.0		74	08/03 06	-62.9		31	08/12 06	-64.5		95	08/21 06	-65.9		111
07/25 09	-59.9		82	08/03 09	-61.7		351	08/12 09	-68.0		77	08/21 09	-64.0		122
07/25 12	-60.8		78	08/03 12			354	08/12 12	-69.9		85	08/21 12	-63.6		94
07/25 15	-60.8		66	08/03 15			338	08/12 15	-69.5		68	08/21 15	-63.5		117
07/25 18	-60.7		77	08/03 18	-59.8		337	08/12 18	-69.7		59	08/21 18	-63.7		85
07/25 21	-59.1		88	08/03 21	-59.7		339	08/12 21	-68.1		67	08/21 21	-64.6		83
07/26 00	-59.6		94	08/04 00	-58.5		341	08/13 00	-66.4		53	08/22 00			82
07/26 03	-63.3		85	08/04 03	-59.1		355	08/13 03			90	08/22 03	-65.4		76
07/26 06	-63.3		89	08/04 06	-56.1		343	08/13 06	-65.1	4.1	84	08/22 06	-64.4		91
07/26 09	-62.3		81	08/04 09	-52.6		343	08/13 09	-66.3	0.0		08/22 09	-64.4		76
07/26 12	-60.0		88	08/04 12	-50.0		312	08/13 12	-64.8		78	08/22 12	-65.4		91
07/26 15	-58.4		86	08/04 15	-46.0		2	08/13 15	-66.3		104	08/22 15	-65.8		96
07/26 18	-61.8		98	08/04 18	-45.7		10	08/13 18	-67.1		97	08/22 18	-66.3		107
07/26 21	-60.0		103	08/04 21	-47.9		59	08/13 21	-67.9		105	08/22 21			99
07/27 00	-63.0		111	08/05 00	-45.8		66	08/14 00	-67.9		106	08/23 00	-65.1		97
07/27 03	-62.0		135	08/05 03	-45.8		70	08/14 03			85	08/23 03			129
07/27 06	-65.1		119	08/05 06	-46.5		73	08/14 06	-61.7	0.0		08/23 06	-68.6		139
07/27 09	-66.8		106	08/05 09	-52.5		79	08/14 09	-61.5	0.0		08/23 09	-66.8		145
07/27 12	-68.7		71	08/05 12			84	08/14 12	-59.9	5.7	72	08/23 12		0.0	
07/27 15	-68.9		93	08/05 15			168	08/14 15	-59.4	4.9	77	08/23 15	-52.8	6.4	155
07/27 18	-66.1		87	08/05 18	-62.0		160	08/14 18	-59.3	3.8	80	08/23 18	-58.7	5.6	138
07/27 21	-64.9		58	08/05 21	-63.7		166	08/14 21	-60.8	2.6	106	08/23 21	-50.9	7.8	135
07/28 00	-66.5		44	08/06 00	-64.9		190	08/15 00	-60.0	3.8	90	08/24 00	-49.4	7.9	109
07/28 03	-67.3		6	08/06 03	-65.4		201	08/15 03	-63.6	4.2	81	08/24 03	-44.8	6.8	101
07/28 06	-68.8		0	08/06 06	-66.0		186	08/15 06	-63.0	3.4	103	08/24 06	-45.1	7.0	97
07/28 09	-68.0		3	08/06 09	-66.5		169	08/15 09	-64.3	3.4	94	08/24 09	-47.8	7.2	92
07/28 12	-59.0		0	08/06 12			147	08/15 12	-63.7	2.2	113	08/24 12	-44.6	7.6	75
07/28 15	-51.4		23	08/06 15	-63.8		109	08/15 15	-61.2	3.4	120	08/24 15	-46.8	7.6	90
07/28 18	-47.2		49	08/06 18	-62.9		70	08/15 18	-60.3	4.2	116	08/24 18	-44.2	7.4	91
07/28 21	-46.3	8.6	39	08/06 21			78	08/15 21	-61.9	0.0		08/24 21	-45.6	5.8	109
07/29 00	-46.8	10.3	39	08/07 00	-67.5		84	08/16 00	-62.3	0.0		08/25 00	-44.1	6.6	88
07/29 03	-44.7	10.8	39	08/07 03	-64.3		73	08/16 03	-62.6		122	08/25 03	-50.5	5.0	93
07/29 06	-45.6	9.4	25	08/07 06	-65.8		80	08/16 06			120	08/25 06	-53.3	4.6	94
07/29 09	-46.8	6.6	27	08/07 09	-65.9		91	08/16 09	-60.7		130	08/25 09	-56.5	4.0	102
07/29 12	-47.4	5.6	35	08/07 12	-65.7		107	08/16 12	-62.4		137	08/25 12	-55.9	3.5	103
07/29 15	-48.6	5.3	64	08/07 15			87	08/16 15	-65.2		125	08/25 15	-53.5	3.7	94
07/29 18	-49.5	5.0	77	08/07 18	-65.3		85	08/16 18	-65.9		124	08/25 18	-52.0	3.7	91
07/29 21	-51.1	0.0		08/07 21	-64.5		65	08/16 21	-65.8		115	08/25 21	-53.6	3.8	105
07/30 00	-51.1		80	08/08 00	-62.4		79	08/17 00	-65.8		131	08/26 00	-59.1	2.7	117
07/30 03	-56.7		80	08/08 03			75	08/17 03			122	08/26 03	-59.7	3.7	95
07/30 06	-57.7		80	08/08 06	-62.8		79	08/17 06	-64.6		128	08/26 06	-57.6	4.7	105
07/30 09	-57.7		65	08/08 09	-63.0		83	08/17 09	-64.7		120	08/26 09	-55.8	5.3	85
07/30 12	-62.2		81	08/08 12			92	08/17 12	-64.7	3.3	128	08/26 12	-51.1	6.0	71
07/30 15	-62.6		80	08/08 15	-66.7		78	08/17 15	-66.6	0.0		08/26 15	-47.9	7.1	82
07/30 18	-63.3		56	08/08 18	-68.2		78	08/17 18	-64.3	0.0		08/26 18	-47.7	5.1	81
07/30 21	-64.9		80	08/08 21	-67.2		67	08/17 21	-66.5		124	08/26 21	-42.8	4.2	88
07/31 00	-64.5		80	08/09 00	-64.7		82	08/18 00	-70.1		127	08/27 00	-47.4	3.4	87
07/31 03	-63.6		80	08/09 03	-64.4		77	08/18 03	-72.4		135	08/27 03	-44.2	5.6	77
07/31 06	-61.5		80	08/09 06	-65.1		92	08/18 06	-72.9		55	08/27 06	-43.1	8.2	87
07/31 09	-57.3		80	08/09 09			86	08/18 09	-74.3		0	08/27 09	-48.5	6.8	75
07/31 12	-51.4		80	08/09 12	-64.7		89	08/18 12	-74.7		58	08/27 12	-52.5	4.2	73
07/31 15	-56.7		80	08/09 15			100	08/18 15	-74.5		0	08/27 15	-52.5	5.1	72
07/31 18	-51.7		80	08/09 18			112	08/18 18	-72.0		25	08/27 18	-52.4	5.2	65
07/31 21	-62.2		80	08/09 21	-58.8		148	08/18 21	-71.6		0	08/27 21	-55.8	4.1	57
08/01 00	-63.8		80	08/10 00	-63.8		145	08/19 00	-70.8		0	08/28 00	-56.4	3.6	49
08/01 03	-64.9		80	08/10 03			142	08/19 03			15	08/28 03	-57.6	3.4	45
08/01 06			91	08/10 06	-65.3		138	08/19 06	-65.8		8	08/28 06	-58.1	2.9	53
08/01 09	-61.8		91	08/10 09	-64.4		148	08/19 09			22	08/28 09	-58.8	3.1	51
08/01 12	-62.2		91	08/10 12	-63.2		138	08/19 12	-66.5		20	08/28 12	-55.7	3.4	49
08/01 15			91	08/10 15	-63.1		152	08/19 15			6	08/28 15	-56.8	3.5	53
08/01 18			91	08/10 18	-65.2		134	08/19 18	-60.2		51	08/28 18	-58.4	3.4	47
08/01 21	-65.1		91	08/10 21	-65.6		121	08/19 21			76	08/28 21	-60.1	1.6	15
08/02 00			91	08/11 00	-64.1		107	08/20 00			105	08/29 00	-60.8	2.4	59
08/02 03			91	08/11 03	-62.7		138	08/20 03			99	08/29 03	-56.0	1.7	66
08/02 06	-62.1		91	08/11 06			134	08/20 06	-67.7		116	08/29 06	-56.4	2.4	45
08/02 09			91	08/11 09	-63.6		121	08/20 09	-63.7		104	08/29 09	-58.5	1.7	50
08/02 12	-60.0		91	08/11 12	-63.7		122	08/20 12	-62.6		102	08/29 12	-52.3	2.3	10
08/02 15			91	08/11 15	-64.2		115	08/20 15			99	08/29 15	-53.0	0.0	
08/02 18	-65.2		91	08/11 18	-65.3		121	08/20 18	-64.5		86	08/29 18	-54.5	0.0	
08/02 21	-64.6		91	08/11 21	-63.7		126	08/20 21	-66.0		100	08/29 21	-55.8		0

														DF 1996			
Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd		
	(C)	(m/s)	()		(C)	(m/s)	()		(C)	(m/s)	()		(C)	(m/s)	()		
08/30 00	-55.8		0	09/08 00	-66.2		47	09/17 00	-62.8		269	09/26 00	-62.0		239		
08/30 03	-54.7		353	09/08 03	-65.5		44	09/17 03	-62.7		249	09/26 03			204		
08/30 06	-53.1		349	09/08 06	-65.7		44	09/17 06	-63.3		266	09/26 06	-68.3		207		
08/30 09	-52.3		338	09/08 09			32	09/17 09	-59.4		252	09/26 09	-63.9		186		
08/30 12			335	09/08 12	-57.9		39	09/17 12	-60.4		260	09/26 12	-62.5		211		
08/30 15	-51.7		333	09/08 15	-54.1		33	09/17 15	-63.6		254	09/26 15	-64.1		147		
08/30 18	-48.2		323	09/08 18	-49.4	8.6	46	09/17 18	-63.9		236	09/26 18	-68.1		210		
08/30 21			322	09/08 21	-47.1	9.8	37	09/17 21	-63.4		242	09/26 21	-68.9		220		
08/31 00	-49.6		322	09/09 00	-45.1	11.8	29	09/18 00	-63.8		259	09/27 00	-69.4		226		
08/31 03			323	09/09 03	-45.1	10.1	32	09/18 03			243	09/27 03	-70.6		229		
08/31 06	-44.6		323	09/09 06	-46.7	7.4	29	09/18 06	-62.5		245	09/27 06	-66.4		220		
08/31 09	-45.3	2.0	330	09/09 09	-47.6	7.9	15	09/18 09	-60.1		247	09/27 09	-63.2		207		
08/31 12	-38.0	1.7	330	09/09 12	-46.8	7.2	2	09/18 12			253	09/27 12	-60.8		211		
08/31 15		0.0		09/09 15	-51.8	4.8	6	09/18 15	-59.2		256	09/27 15			205		
08/31 18	-43.9	1.6	337	09/09 18	-53.0	4.6	0	09/18 18	-57.7		255	09/27 18	-66.0		235		
08/31 21	-49.0	2.2	21	09/09 21	-53.3	4.4	66	09/18 21	-50.0		290	09/27 21	-64.0		242		
09/01 00	-44.8	1.2	343	09/10 00	-53.9	0.0		09/19 00	-52.1		0	09/28 00			254		
09/01 03	-41.5	0.5	302	09/10 03	-54.8	0.0		09/19 03	-61.4		13	09/28 03			260		
09/01 06	-42.6	0.0		09/10 06	-54.0		28	09/19 06	-58.9		10	09/28 06	-62.1		248		
09/01 09	-38.9		289	09/10 09	-49.5	4.3	10	09/19 09	-50.1	4.3	24	09/28 09	-55.4		249		
09/01 12			310	09/10 12	-48.2	4.9	13	09/19 12	-45.2	6.5	22	09/28 12	-53.1		246		
09/01 15		0.0		09/10 15		0.0		09/19 15	-45.7	7.9	4	09/28 15	-55.6		268		
09/01 18	-40.0	1.8	37	09/10 18	-52.8	4.3	6	09/19 18	-54.2	4.5	9	09/28 18	-56.8		249		
09/01 21	-41.3	0.0		09/10 21	-53.0	0.0		09/19 21	-55.9	3.4	2	09/28 21	-55.5		267		
09/02 00	-41.4	1.2	292	09/11 00	-55.3	0.0		09/20 00	-57.5	2.6	8	09/29 00	-55.2		279		
09/02 03	-46.1	2.0	292	09/11 03			324	09/20 03	-53.6	2.1	6	09/29 03	-53.4		241		
09/02 06	-52.2	1.0	269	09/11 06	-54.9		315	09/20 06	-54.0	2.1	350	09/29 06	-51.7	2.2	243		
09/02 09		0.0		09/11 09	-54.2		320	09/20 09	-53.1	1.3	13	09/29 09	-48.4	2.7	287		
09/02 12			255	09/11 12	-53.2		309	09/20 12	-51.0	3.2	353	09/29 12	-47.9	2.7	286		
09/02 15		0.0		09/11 15	-57.2		269	09/20 15	-53.9	2.0	35	09/29 15	-48.5	2.6	282		
09/02 18	-57.1	0.0		09/11 18	-61.4		283	09/20 18	-52.2	3.4	54	09/29 18	-53.1	2.3	266		
09/02 21	-49.1	0.0		09/11 21	-56.4		309	09/20 21	-51.4	3.8	27	09/29 21	-52.8	2.9	265		
09/03 00	-49.7	0.0		09/12 00			304	09/21 00	-53.5	3.0	21	09/30 00	-54.8	2.4	274		
09/03 03	-54.1		253	09/12 03	-46.7	4.9	282	09/21 03	-58.6	2.1	31	09/30 03	-54.9	2.4	244		
09/03 06	-55.1		239	09/12 06	-48.1	4.2	259	09/21 06	-60.0	1.5	32	09/30 06		0.0			
09/03 09	-54.5		209	09/12 09	-45.0	4.6	270	09/21 09	-56.8	1.6	44	09/30 09		0.0			
09/03 12	-54.3		239	09/12 12	-45.6	3.3	261	09/21 12	-52.8	1.3	49	09/30 12	-46.8		296		
09/03 15	-52.7		232	09/12 15	-51.2	2.5	266	09/21 15		0.0		09/30 15			306		
09/03 18	-54.0		187	09/12 18	-51.7	0.0		09/21 18	-58.7		88	09/30 18	-54.4		288		
09/03 21	-54.7		245	09/12 21			240	09/21 21			128	09/30 21	-57.1		264		
09/04 00			242	09/13 00	-53.0		304	09/22 00	-60.9		132	10/01 00			253		
09/04 03	-54.9		211	09/13 03	-52.7		262	09/22 03	-57.3		130	10/01 03	-56.1		259		
09/04 06	-51.8		239	09/13 06	-47.3		189	09/22 06	-58.5		120	10/01 06	-54.8		253		
09/04 09	-47.5		239	09/13 09			158	09/22 09	-55.4		127	10/01 09	-51.5		240		
09/04 12			257	09/13 12	-50.9		0	09/22 12			127	10/01 12	-49.8		225		
09/04 15	-49.4	2.3	253	09/13 15			46	09/22 15	-59.0		126	10/01 15	-51.1		237		
09/04 18	-47.9	1.6	261	09/13 18	-54.2		29	09/22 18	-60.3		120	10/01 18	-55.0		236		
09/04 21	-48.7	1.2	271	09/13 21	-57.8		25	09/22 21	-63.6		137	10/01 21	-52.9		237		
09/05 00	-49.9	1.8	280	09/14 00	-59.2		41	09/23 00	-64.8		129	10/02 00			216		
09/05 03	-49.8	1.6	279	09/14 03			41	09/23 03			121	10/02 03	-47.5		229		
09/05 06	-50.2	1.5	291	09/14 06	-59.1		45	09/23 06	-65.0		112	10/02 06	-41.7		223		
09/05 09	-52.0	2.2	269	09/14 09	-56.0		45	09/23 09	-63.1		103	10/02 09	-40.0		249		
09/05 12	-48.4	1.4	279	09/14 12			28	09/23 12	-61.4		95	10/02 12	-41.2		279		
09/05 15	-50.0	1.2	279	09/14 15	-54.3		20	09/23 15	-63.9		84	10/02 15	-45.3		304		
09/05 18	-51.6	1.7	286	09/14 18	-56.7		11	09/23 18	-67.3		73	10/02 18			293		
09/05 21	-53.7	0.0		09/14 21	-57.9		0	09/23 21	-69.1		76	10/02 21			351		
09/06 00	-50.7	0.0		09/15 00	-60.4		355	09/24 00			57	10/03 00	-50.6		355		
09/06 03	-52.3		245	09/15 03	-59.5		351	09/24 03	-69.4		68	10/03 03	-49.6		331		
09/06 06	-50.7		0	09/15 06	-57.1			09/24 06	-66.3		52	10/03 06	-49.9		6		
09/06 09	-49.5		316	09/15 09	-53.9		0	09/24 09	-60.5		31	10/03 09	-48.6		6		
09/06 12	-49.7		337	09/15 12	-53.5		3	09/24 12	-59.7		17	10/03 12	-50.7		0		
09/06 15		0.0		09/15 15			12	09/24 15	-59.6	1.4	26	10/03 15	-55.6		353		
09/06 18	-55.9	0.0		09/15 18	-59.2		33	09/24 18	-59.6	2.3	331	10/03 18	-58.2		350		
09/06 21	-53.6			09/15 21			15	09/24 21	-56.0	2.7	306	10/03 21	-60.2		343		
09/07 00	-54.7		5	09/16 00			20	09/25 00	-55.6	2.4	328	10/04 00	-61.2		355		
09/07 03			0	09/16 03	-60.8		16	09/25 03	-60.7	2.6	297	10/04 03	-63.2		354		
09/07 06	-55.4		48	09/16 06	-60.1		0	09/25 06	-63.6	2.1	295	10/04 06	-57.9		328		
09/07 09	-58.4		39	09/16 09	-56.0		328	09/25 09	-59.1	1.4	285	10/04 09	-54.4		339		
09/07 12	-58.2		54	09/16 12	-56.0		336	09/25 12	-57.0	1.6	247	10/04 12	-52.8		340		
09/07 15	-62.5		54	09/16 15			304	09/25 15		0.0		10/04 15		0.0			
09/07 18	-67.5		59	09/16 18	-61.0		283	09/25 18		0.0		10/04 18		0.0			
09/07 21	-67.2		59	09/16 21	-62.8		272	09/25 21	-62.5		251	10/04 21	-60.9		316		

												DF 1996			
Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd
	(C)	(m/s)	()		(C)	(m/s)	()		(C)	(m/s)	()		(C)	(m/s)	()
10/05 00	-61.9		312	10/14 00	-61.6		92	10/23 00	-67.9		261	11/01 00			33
10/05 03	-61.1		292	10/14 03			113	10/23 03	-65.6		230	11/01 03	-54.0		30
10/05 06	-57.8		307	10/14 06	-56.3		73	10/23 06	-61.8		195	11/01 06	-48.2		36
10/05 09	-50.8		306	10/14 09	-49.1		76	10/23 09			154	11/01 09			41
10/05 12	-48.0		319	10/14 12			96	10/23 12	-50.9		149	11/01 12	-40.2		26
10/05 15			291	10/14 15	-51.5		62	10/23 15	-54.0		141	11/01 15	-41.3		16
10/05 18	-59.2		274	10/14 18	-58.3		59	10/23 18	-60.8		127	11/01 18	-46.2		5
10/05 21	-62.7	3.3	219	10/14 21			50	10/23 21	-66.2		122	11/01 21	-49.2		342
10/06 00	-67.8	0.0		10/15 00	-62.3		38	10/24 00	-66.5		116	11/02 00	-49.7		333
10/06 03	-67.6		215	10/15 03	-58.4		350	10/24 03	-62.8		117	11/02 03	-43.6		344
10/06 06	-64.1		215	10/15 06			348	10/24 06	-57.9		117	11/02 06	-40.4		347
10/06 09	-59.0		201	10/15 09	-56.6		332	10/24 09	-50.3		129	11/02 09	-35.0	2.6	343
10/06 12	-55.9		227	10/15 12	-55.1		344	10/24 12	-47.5		162	11/02 12	-34.9	4.5	341
10/06 15	-58.6		212	10/15 15	-53.8		329	10/24 15		0.0		11/02 15		0.0	
10/06 18	-62.6		202	10/15 18	-59.5		292	10/24 18	-61.0	2.4	135	11/02 18		0.0	
10/06 21	-65.9		202	10/15 21	-61.7		289	10/24 21		0.0		11/02 21			347
10/07 00			195	10/16 00	-60.8		282	10/25 00	-63.0		118	11/03 00	-52.6		345
10/07 03	-62.3		199	10/16 03			263	10/25 03			114	11/03 03	-51.2		333
10/07 06	-61.5		159	10/16 06	-57.2		263	10/25 06			137	11/03 06	-45.1		341
10/07 09	-56.8		172	10/16 09			222	10/25 09	-49.8		48	11/03 09	-40.1		329
10/07 12			181	10/16 12			253	10/25 12			129	11/03 12	-39.0		341
10/07 15	-57.6		162	10/16 15			242	10/25 15	-44.0		186	11/03 15		0.0	
10/07 18	-59.7		161	10/16 18	-58.8		251	10/25 18	-49.3		127	11/03 18		0.0	
10/07 21	-61.1		144	10/16 21			238	10/25 21	-55.0		90	11/03 21	-50.7		316
10/08 00	-64.8		91	10/17 00	-62.1		226	10/26 00	-55.8		302	11/04 00	-50.8		296
10/08 03	-65.0		57	10/17 03	-62.7		235	10/26 03			339	11/04 03	-49.7		298
10/08 06	-67.5		35	10/17 06	-58.4		225	10/26 06	-54.5		320	11/04 06			323
10/08 09	-62.0		34	10/17 09	-53.1		235	10/26 09	-49.7		312	11/04 09	-36.8		350
10/08 12	-57.9		32	10/17 12			232	10/26 12			316	11/04 12	-34.4	1.3	346
10/08 15		0.0		10/17 15	-53.1		228	10/26 15	-51.1		328	11/04 15	-38.9	1.9	20
10/08 18	-60.9	4.2	33	10/17 18			206	10/26 18	-57.2		304	11/04 18	-46.2	2.7	11
10/08 21	-64.7	0.0		10/17 21			189	10/26 21	-59.9		312	11/04 21	-50.2	2.2	18
10/09 00	-64.7		51	10/18 00	-53.3		183	10/27 00	-60.4		294	11/05 00	-52.5	2.8	17
10/09 03	-64.1		65	10/18 03	-49.4		156	10/27 03	-58.6		285	11/05 03	-51.5	1.9	27
10/09 06	-61.4		40	10/18 06	-46.8		153	10/27 06	-55.7		271	11/05 06	-47.3	3.3	16
10/09 09	-55.9		36	10/18 09	-43.0		162	10/27 09	-49.7		294	11/05 09	-41.4	4.6	7
10/09 12	-53.4		39	10/18 12	-46.4		177	10/27 12	-47.2		264	11/05 12	-38.8	3.6	0
10/09 15	-56.1		46	10/18 15	-47.5		178	10/27 15	-49.3		266	11/05 15		0.0	
10/09 18	-61.2		34	10/18 18	-55.2		151	10/27 18	-57.3		278	11/05 18		0.0	
10/09 21	-62.3		29	10/18 21	-60.6		201	10/27 21	-64.0		286	11/05 21	-55.8		22
10/10 00	-63.3		35	10/19 00			176	10/28 00			243	11/06 00			8
10/10 03	-64.2		58	10/19 03	-55.7		195	10/28 03	-63.0		202	11/06 03	-52.0		355
10/10 06	-59.4		57	10/19 06	-55.0		198	10/28 06	-52.9		209	11/06 06			331
10/10 09	-54.5		44	10/19 09			161	10/28 09	-47.5		232	11/06 09			288
10/10 12	-52.7		34	10/19 12			176	10/28 12	-43.9		282	11/06 12			315
10/10 15			35	10/19 15	-54.2		154	10/28 15			273	11/06 15	-38.9		265
10/10 18	-59.2		29	10/19 18	-60.4		127	10/28 18	-53.4		216	11/06 18	-47.2		220
10/10 21	-60.5		23	10/19 21	-65.1		130	10/28 21	-54.0		187	11/06 21			181
10/11 00	-61.2		33	10/20 00	-65.4		138	10/29 00	-54.4		168	11/07 00	-56.9		165
10/11 03	-57.1		20	10/20 03	-63.7		132	10/29 03			143	11/07 03	-55.3		171
10/11 06	-52.4		21	10/20 06	-60.0		90	10/29 06	-54.2		138	11/07 06			157
10/11 09			66	10/20 09	-52.6		64	10/29 09	-49.0		127	11/07 09	-42.5		164
10/11 12	-44.5		150	10/20 12			96	10/29 12	-46.2		145	11/07 12	-40.6		168
10/11 15	-50.9		125	10/20 15	-53.6		84	10/29 15	-49.9		141	11/07 15	-42.2		181
10/11 18	-57.9		144	10/20 18	-58.4		74	10/29 18	-57.7		114	11/07 18	-46.0		173
10/11 21	-60.9		134	10/20 21			46	10/29 21			102	11/07 21	-53.9		168
10/12 00			129	10/21 00	-60.2		49	10/30 00	-66.0		105	11/08 00	-56.4		152
10/12 03	-61.3		157	10/21 03	-60.0		13	10/30 03	-60.3		81	11/08 03	-52.9		132
10/12 06	-56.7		146	10/21 06	-56.3		14	10/30 06	-53.3		96	11/08 06	-48.8		91
10/12 09	-53.0		155	10/21 09	-49.5		12	10/30 09	-47.9		101	11/08 09	-43.2	5.1	57
10/12 12	-49.2		154	10/21 12	-47.4		0	10/30 12	-44.7		104	11/08 12	-42.4	5.0	50
10/12 15	-51.9		148	10/21 15	-50.5		0	10/30 15	-47.0	4.2	117	11/08 15	-44.1	5.4	64
10/12 18	-58.1		147	10/21 18	-56.3		0	10/30 18		0.0		11/08 18	-49.1	5.0	51
10/12 21	-61.3		134	10/21 21	-60.4			10/30 21		0.0		11/08 21	-53.5	3.0	36
10/13 00	-62.1		125	10/22 00	-61.9		341	10/31 00		0.0		11/09 00		0.0	
10/13 03	-61.1		127	10/22 03	-62.5		332	10/31 03	-58.5		137	11/09 03	-54.4		15
10/13 06	-55.5		108	10/22 06	-56.0		333	10/31 06	-53.5		138	11/09 06	-48.9		7
10/13 09	-47.7		107	10/22 09	-50.4		331	10/31 09	-48.5		109	11/09 09	-43.6	4.8	3
10/13 12	-45.4		114	10/22 12	-47.7		322	10/31 12	-44.1		89	11/09 12	-40.2	7.0	351
10/13 15	-47.8		94	10/22 15	-51.4		323	10/31 15			91	11/09 15	-40.5	5.0	356
10/13 18	-57.1		96	10/22 18	-58.9		306	10/31 18	-52.7		80	11/09 18	-45.7	4.7	343
10/13 21			104	10/22 21	-65.9		290	10/31 21	-55.3		50	11/09 21	-50.8	4.9	328

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
11/10 00		0.0		11/19 00	-49.2	2.2	106	11/28 00	-49.1	2.6	65	12/07 00	-41.8		357
11/10 03		0.0		11/19 03	-45.3	2.3	101	11/28 03	-46.2	3.0	77	12/07 03	-41.7		14
11/10 06	-44.0		317	11/19 06	-41.9	3.6	94	11/28 06	-39.9	4.6	75	12/07 06	-35.8	2.9	344
11/10 09	-32.4		314	11/19 09	-38.4	6.0	83	11/28 09	-34.7	7.2	69	12/07 09	-29.6	4.6	346
11/10 12	-29.6		39	11/19 12	-36.7	6.6	70	11/28 12	-32.9	7.4	66	12/07 12	-27.2	7.0	354
11/10 15	-34.2		59	11/19 15	-36.4	5.6	81	11/28 15	-33.2	6.4	36	12/07 15	-27.6	5.9	331
11/10 18	-44.7		65	11/19 18	-40.9	3.8	78	11/28 18	-35.7	5.2	34	12/07 18	-31.9	4.2	323
11/10 21			50	11/19 21	-46.2	3.0	72	11/28 21	-39.9	4.9	36	12/07 21	-37.2	2.9	324
11/11 00	-48.8		51	11/20 00	-48.3	2.4	97	11/29 00	-42.6	3.7	32	12/08 00		0.0	
11/11 03	-47.0		54	11/20 03	-45.4	2.6	94	11/29 03	-40.7	3.3	12	12/08 03		0.0	
11/11 06	-41.3		56	11/20 06	-40.0	3.2	104	11/29 06	-36.5	3.0	19	12/08 06	-29.5		301
11/11 09	-34.3		45	11/20 09		0.0		11/29 09		0.0		12/08 09			282
11/11 12	-33.0		27	11/20 12		0.0		11/29 12		0.0		12/08 12	-24.6		329
11/11 15	-34.6		27	11/20 15		0.0		11/29 15	-30.3		24	12/08 15	-23.9	1.5	309
11/11 18	-42.0		45	11/20 18		0.0		11/29 18	-35.7		43	12/08 18		0.0	
11/11 21	-48.9		45	11/20 21		0.0		11/29 21	-41.8		42	12/08 21	-37.4		309
11/12 00	-50.0		32	11/21 00	-45.8		88	11/30 00	-41.5		66	12/09 00	-39.2		286
11/12 03	-44.9		59	11/21 03			105	11/30 03	-39.8		123	12/09 03	-36.0		259
11/12 06	-40.4		34	11/21 06	-38.0		121	11/30 06	-35.4		118	12/09 06	-29.6		255
11/12 09	-34.2		46	11/21 09	-32.3		103	11/30 09	-32.3		107	12/09 09			165
11/12 12	-30.9		56	11/21 12	-30.1		106	11/30 12	-31.4		109	12/09 12	-18.9		264
11/12 15	-33.9		81	11/21 15	-31.6		120	11/30 15	-31.9	5.3	132	12/09 15			258
11/12 18	-40.9		74	11/21 18	-39.0		131	11/30 18	-36.8	3.4	133	12/09 18			140
11/12 21	-45.0		118	11/21 21	-43.2		136	11/30 21	-42.2	3.8	142	12/09 21			269
11/13 00			110	11/22 00			138	12/01 00	-44.7	3.6	145	12/10 00	-31.6	1.3	19
11/13 03	-41.1		159	11/22 03	-45.1		180	12/01 03	-42.2	4.2	157	12/10 03		0.0	
11/13 06	-40.7		177	11/22 06	-40.2		174	12/01 06	-37.9	5.2	152	12/10 06	-23.9		257
11/13 09	-35.4	4.0	170	11/22 09			140	12/01 09	-33.3	7.1	165	12/10 09	-20.1		98
11/13 12		0.0		11/22 12	-32.1		143	12/01 12	-31.1	7.6	146	12/10 12	-15.5		141
11/13 15	-34.3	2.9	183	11/22 15		0.0		12/01 15	-31.2	7.2	136	12/10 15		0.8	
11/13 18		0.0		11/22 18		0.0		12/01 18	-34.5	7.3	140	12/10 18	-27.2	1.4	102
11/13 21	-41.8		160	11/22 21			119	12/01 21	-39.0	5.8	148	12/10 21	-33.4	1.4	90
11/14 00	-43.7	3.2	146	11/23 00	-44.7		89	12/02 00	-41.8	5.5	137	12/11 00	-35.9	1.5	93
11/14 03	-43.0	3.6	134	11/23 03	-42.1		26	12/02 03	-39.8	5.0	133	12/11 03	-35.4	1.5	73
11/14 06	-40.0	4.7	134	11/23 06			4	12/02 06	-35.5	7.2	126	12/11 06		0.4	86
11/14 09	-39.1	6.0	101	11/23 09	-31.5		6	12/02 09	-30.5	6.2	120	12/11 09	-25.9	2.3	129
11/14 12	-38.2	8.0	104	11/23 12	-32.9	2.9	345	12/02 12	-29.2	7.0	123	12/11 12	-25.2	3.4	91
11/14 15	-38.2	7.5	89	11/23 15	-34.3	3.6	332	12/02 15	-29.7	6.5	107	12/11 15	-25.5	3.7	112
11/14 18	-42.1	6.4	57	11/23 18	-40.3	2.3	332	12/02 18	-33.2	5.5	131	12/11 18	-30.0	2.3	125
11/14 21	-46.7	5.7	42	11/23 21	-45.9	3.0	308	12/02 21	-36.7	3.3	141	12/11 21	-36.9	2.6	124
11/15 00	-48.3	5.8	48	11/24 00	-47.0	2.7	293	12/03 00	-39.1	2.7	160	12/12 00	-39.6	2.4	113
11/15 03	-46.8	4.7	39	11/24 03	-44.6	2.1	284	12/03 03	-38.9	2.0	178	12/12 03	-36.4	2.0	135
11/15 06	-41.8	5.4	45	11/24 06	-37.9	3.0	284	12/03 06	-31.3	2.1	152	12/12 06	-32.5	2.6	116
11/15 09	-37.0	5.2	44	11/24 09	-33.0	4.6	270	12/03 09		0.0		12/12 09	-28.8	4.8	106
11/15 12	-33.8	4.4	43	11/24 12	-31.6	4.2	275	12/03 12	-27.9	3.7	22	12/12 12	-27.9	5.5	86
11/15 15	-32.9	2.1	50	11/24 15	-32.3	3.0	284	12/03 15	-29.7	5.9	352	12/12 15	-28.6	5.6	91
11/15 18	-40.6	2.0	93	11/24 18	-38.4	2.2	294	12/03 18	-34.4	3.6	2	12/12 18	-31.6	2.1	113
11/15 21	-46.8	2.1	113	11/24 21	-43.2	2.8	263	12/03 21	-39.4	3.1	14	12/12 21	-38.0	3.0	107
11/16 00	-48.2	2.3	135	11/25 00	-45.8	2.9	266	12/04 00	-43.0	3.1	0	12/13 00	-39.4	2.7	96
11/16 03	-46.4	3.4	131	11/25 03	-43.2	2.8	246	12/04 03	-39.6	4.1	350	12/13 03	-38.8	2.5	101
11/16 06	-41.1	4.5	137	11/25 06	-38.4	2.8	248	12/04 06	-35.9	4.7	8	12/13 06	-34.5	3.9	94
11/16 09	-35.6	5.0	128	11/25 09	-33.9	3.3	253	12/04 09	-31.1	6.6	0	12/13 09	-30.4	4.7	90
11/16 12	-33.2	5.2	132	11/25 12	-30.7	4.3	246	12/04 12	-28.8	6.4	4	12/13 12	-27.5	4.2	80
11/16 15	-35.9	4.9	145	11/25 15	-31.1	2.0	231	12/04 15	-28.7	8.1	7	12/13 15	-28.9	5.1	87
11/16 18	-40.7	4.4	144	11/25 18	-37.3	2.6	254	12/04 18	-29.9	7.4	9	12/13 18	-32.0	3.4	99
11/16 21	-44.4	3.8	157	11/25 21	-43.9	2.9	211	12/04 21	-33.8	4.6	0	12/13 21	-36.8	3.2	89
11/17 00	-42.3	5.0	179	11/26 00	-46.3	2.6	214	12/05 00	-38.2	4.2	351	12/14 00	-39.4	2.3	77
11/17 03	-40.0	7.8	129	11/26 03	-43.9	2.5	234	12/05 03	-36.5	2.4	332	12/14 03	-37.6	2.6	87
11/17 06	-37.9	7.5	114	11/26 06	-36.4	1.9	190	12/05 06		0.0		12/14 06	-32.6	2.9	85
11/17 09	-34.8	6.5	126	11/26 09	-30.2	1.7	242	12/05 09	-26.3		236	12/14 09	-30.5	5.4	89
11/17 12	-33.7	7.8	113	11/26 12	-30.4	2.0	215	12/05 12	-24.1	1.9	235	12/14 12	-27.0	3.6	88
11/17 15	-34.5	7.1	113	11/26 15		0.8	174	12/05 15		0.0		12/14 15	-25.9	2.2	113
11/17 18	-38.7	4.4	104	11/26 18		0.5	197	12/05 18			192	12/14 18	-30.3	2.2	148
11/17 21	-43.7	3.5	105	11/26 21		0.6	134	12/05 21	-38.2		171	12/14 21	-35.9	2.3	177
11/18 00	-46.2	2.5	104	11/27 00	-36.3	0.8	134	12/06 00	-43.9	2.3	171	12/15 00	-38.7	2.2	228
11/18 03	-44.0	2.3	128	11/27 03	-39.6	1.6	18	12/06 03		0.0		12/15 03	-35.4	1.7	171
11/18 06	-37.8	1.8	131	11/27 06		0.9	32	12/06 06			150	12/15 06	-30.1	1.6	190
11/18 09	-33.7	4.1	89	11/27 09	-33.5	3.1	45	12/06 09			141	12/15 09	-23.9	1.8	199
11/18 12	-32.0	4.0	86	11/27 12	-33.2	3.3	33	12/06 12	-28.6	3.3	96	12/15 12	-18.6	1.4	223
11/18 15	-35.3	3.9	93	11/27 15	-34.3	3.5	34	12/06 15	-27.2	2.3	58	12/15 15	-22.9	3.0	275
11/18 18	-40.9	3.0	93	11/27 18	-40.0	2.1	47	12/06 18		0.0		12/15 18	-28.1	1.7	306
11/18 21	-46.2	3.0	101	11/27 21	-46.5	3.0	37	12/06 21	-38.3		12	12/15 21	-31.0	2.4	282

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Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
12/16 00	-28.3	3.2	257	12/25 00	-34.1	5.2	99	01/03 00	-36.7	1.5	31	01/12 00	-39.1		49
12/16 03	-27.2	3.6	178	12/25 03	-32.6	5.6	96	01/03 03	-29.2	1.1	78	01/12 03	-36.7		35
12/16 06	-23.9	1.7	181	12/25 06	-28.0	7.8	71	01/03 06	-25.2	1.2	71	01/12 06	-32.8		54
12/16 09	-23.3	3.6	176	12/25 09	-25.6	8.9	54	01/03 09	-24.6	2.2	98	01/12 09	-28.9	3.8	35
12/16 12	-22.2	4.4	163	12/25 12	-23.2	8.7	60	01/03 12		0.0		01/12 12		0.0	
12/16 15	-24.1	6.5	143	12/25 15	-23.1	7.3	47	01/03 15	-25.8		136	01/12 15		0.0	
12/16 18	-25.8	5.6	157	12/25 18	-25.9	4.2	58	01/03 18	-30.3		158	01/12 18	-33.8		50
12/16 21	-33.4	3.8	180	12/25 21	-29.6	3.6	83	01/03 21	-37.8		141	01/12 21	-37.2		45
12/17 00	-35.1	4.6	148	12/26 00	-30.9	3.9	72	01/04 00	-37.5		165	01/13 00			343
12/17 03	-33.8	4.2	160	12/26 03	-28.5	4.7	77	01/04 03	-35.5		156	01/13 03			273
12/17 06	-29.6	6.1	127	12/26 06	-25.5	6.0	46	01/04 06	-32.0	4.2	126	01/13 06	-28.8		210
12/17 09	-27.6	6.0	141	12/26 09	-23.8	8.2	52	01/04 09	-27.7	5.8	126	01/13 09	-23.3		164
12/17 12	-26.1	6.2	142	12/26 12	-23.2	9.2	57	01/04 12	-26.2	6.1	135	01/13 12	-20.4		158
12/17 15	-26.1	5.2	128	12/26 15	-23.0	6.8	46	01/04 15	-27.3	5.6	141	01/13 15	-22.5		142
12/17 18	-29.7	3.8	139	12/26 18	-26.7	5.0	83	01/04 18	-32.1	3.0	152	01/13 18	-27.8		191
12/17 21	-34.9	2.9	138	12/26 21	-29.6	6.1	65	01/04 21	-37.1	3.2	151	01/13 21	-34.1		210
12/18 00	-37.8	3.2	130	12/27 00	-29.6	5.8	66	01/05 00	-39.1	2.6	154	01/14 00	-36.9		206
12/18 03	-35.0	3.0	98	12/27 03	-30.8	7.5	86	01/05 03	-36.0	3.2	165	01/14 03	-36.2		206
12/18 06	-30.9	2.3	102	12/27 06	-29.7	8.2	67	01/05 06	-30.8	4.1	154	01/14 06			221
12/18 09	-28.6	5.0	97	12/27 09	-26.6	9.4	57	01/05 09	-27.4	4.7	144	01/14 09	-28.8		194
12/18 12	-26.7	5.3	71	12/27 12	-24.5	8.3	40	01/05 12	-26.6	4.8	140	01/14 12	-28.0	4.4	185
12/18 15	-28.4	5.1	86	12/27 15	-24.6	7.8	40	01/05 15	-27.1	4.6	140	01/14 15	-28.0	4.3	177
12/18 18	-31.7	2.6	95	12/27 18	-27.7	6.1	50	01/05 18	-32.2	2.9	135	01/14 18		0.0	
12/18 21	-37.7	3.4	89	12/27 21	-31.7	4.6	40	01/05 21	-37.3	2.7	136	01/14 21		0.0	
12/19 00	-39.1	2.4	88	12/28 00	-35.3	3.7	42	01/06 00	-39.4	2.7	129	01/15 00			186
12/19 03	-37.1	3.3	99	12/28 03	-34.8	3.0	44	01/06 03	-35.6	3.6	112	01/15 03	-34.6		230
12/19 06	-31.6	4.0	95	12/28 06	-31.0	4.3	66	01/06 06	-30.5	4.0	76	01/15 06	-33.5		224
12/19 09	-28.4	6.0	105	12/28 09	-26.7	4.8	60	01/06 09	-27.1	6.0	81	01/15 09	-28.2		224
12/19 12	-26.9	4.8	98	12/28 12	-24.6	4.7	55	01/06 12	-25.6	7.4	57	01/15 12	-25.8	3.5	234
12/19 15	-26.8	4.7	139	12/28 15	-24.0	4.8	54	01/06 15	-26.4	6.2	50	01/15 15	-26.9	2.4	256
12/19 18	-29.7	2.8	151	12/28 18	-27.4	4.0	51	01/06 18	-31.3	3.1	60	01/15 18		0.0	
12/19 21	-34.5	2.6	159	12/28 21	-31.1	4.0	46	01/06 21	-37.1	2.0	55	01/15 21		0.0	
12/20 00	-36.8	4.3	139	12/29 00	-33.1	1.6	32	01/07 00	-38.4	1.8	68	01/16 00	-39.8		240
12/20 03	-34.7	4.6	99	12/29 03	-33.7	2.1	69	01/07 03	-32.9	1.6	26	01/16 03	-38.5		230
12/20 06	-30.2	6.0	79	12/29 06	-29.4	2.2	58	01/07 06		0.8	96	01/16 06	-32.9		230
12/20 09	-27.3	7.0	84	12/29 09	-27.9	5.6	56	01/07 09	-25.8	3.2	86	01/16 09	-27.2	3.7	234
12/20 12	-26.5	6.3	77	12/29 12	-26.2	5.8	72	01/07 12		0.0		01/16 12	-25.7	5.0	225
12/20 15	-27.0	6.5	73	12/29 15	-27.2	6.6	49	01/07 15			34	01/16 15	-25.4	4.7	228
12/20 18	-30.2	3.2	76	12/29 18	-30.0	3.7	53	01/07 18	-31.0		60	01/16 18	-29.4	3.7	188
12/20 21	-36.6	3.0	90	12/29 21	-35.6	2.1	68	01/07 21	-34.6		58	01/16 21		0.0	
12/21 00	-39.3	2.2	89	12/30 00		0.0		01/08 00	-35.9		61	01/17 00		0.0	
12/21 03	-37.6	3.0	78	12/30 03	-35.7		96	01/08 03	-31.3		55	01/17 03	-37.5		162
12/21 06	-32.7	4.0	66	12/30 06		105	01/08 06			63	01/17 06	-34.0		142	
12/21 09	-28.8	4.0	64	12/30 09	-29.6	6.8	95	01/08 09	-26.9		87	01/17 09	-30.5	5.1	95
12/21 12	-29.0	4.8	32	12/30 12	-26.7	5.5	120	01/08 12	-26.3		112	01/17 12	-28.7	4.7	92
12/21 15	-29.7	4.9	32	12/30 15	-27.2	6.9	103	01/08 15			131	01/17 15	-29.8	4.4	107
12/21 18	-31.9	2.3	57	12/30 18	-28.5	3.9	82	01/08 18	-32.8		126	01/17 18	-33.8	2.5	126
12/21 21	-38.0	3.0	42	12/30 21	-33.5	3.2	84	01/08 21	-38.1		122	01/17 21		0.0	
12/22 00	-39.8	2.1	35	12/31 00	-34.2	2.4	32	01/09 00	-39.0		112	01/18 00	-42.8		111
12/22 03	-36.7	2.4	40	12/31 03	-34.5	2.4	55	01/09 03	-35.8	2.9	77	01/18 03	-40.6		91
12/22 06	-33.3	4.4	39	12/31 06	-31.1	3.3	76	01/09 06	-31.3	2.8	58	01/18 06	-35.7		75
12/22 09	-30.4	6.0	28	12/31 09	-28.8	6.3	60	01/09 09	-28.4	3.9	46	01/18 09	-31.0		66
12/22 12	-28.5	5.7	24	12/31 12	-26.4	5.5	61	01/09 12	-27.7	4.1	62	01/18 12	-29.6	6.1	36
12/22 15	-28.4	6.3	30	12/31 15	-26.7	4.0	66	01/09 15	-29.1	4.3	57	01/18 15	-29.5	6.0	52
12/22 18	-29.8	3.4	62	12/31 18	-30.3	2.0	91	01/09 18	-33.3	3.1	77	01/18 18		0.0	
12/22 21	-36.0	2.9	73	12/31 21		0.0		01/09 21		0.0		01/18 21		0.0	
12/23 00	-35.7	4.6	30	01/01 00	-37.7		68	01/10 00	-36.7		76	01/19 00	-41.2		40
12/23 03	-35.5	3.3	52	01/01 03		112	01/10 03	-34.5		74	01/19 03	-40.4		65	
12/23 06	-31.8	5.4	53	01/01 06	-28.5	2.2	119	01/10 06	-30.9		89	01/19 06			53
12/23 09	-29.4	7.4	55	01/01 09		0.0		01/10 09	-27.1	5.5	73	01/19 09	-31.7	4.7	42
12/23 12	-28.0	7.2	48	01/01 12		0.0		01/10 12	-26.6	5.4	78	01/19 12	-30.7	5.5	18
12/23 15	-27.3	6.4	60	01/01 15	-26.0		134	01/10 15	-26.9	4.7	63	01/19 15	-31.5	5.6	28
12/23 18	-29.8	4.8	58	01/01 18	-30.0		112	01/10 18	-31.7	2.5	80	01/19 18		0.0	
12/23 21	-34.4	4.3	69	01/01 21	-35.3		126	01/10 21		0.0		01/19 21		0.0	
12/24 00	-35.5	4.4	67	01/02 00	-35.8	1.6	74	01/11 00		0.0		01/20 00	-43.3		44
12/24 03	-35.9	4.3	86	01/02 03	-36.6	3.0	69	01/11 03			73	01/20 03	-41.2		31
12/24 06	-33.1	4.7	94	01/02 06	-32.4	3.6	58	01/11 06	-27.8		75	01/20 06			20
12/24 09	-28.4	6.5	90	01/02 09	-28.9	5.1	47	01/11 09	-25.2		63	01/20 09	-30.1		35
12/24 12	-27.1	6.4	81	01/02 12	-26.7	3.4	48	01/11 12	-27.3		61	01/20 12	-29.1		16
12/24 15	-27.7	7.3	74	01/02 15	-27.5	4.4	47	01/11 15	-27.2	2.9	53	01/20 15			14
12/24 18	-30.4	7.8	91	01/02 18	-29.7	1.6	68	01/11 18		0.0		01/20 18	-33.8		52
12/24 21	-33.1	6.2	95	01/02 21	-36.3	1.8	50	01/11 21		0.0		01/20 21	-37.0		33

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
01/21 00	-37.5		46	01/30 00	-43.9		0	02/08 00	-47.0		132	02/17 00	-51.3		80
01/21 03			80	01/30 03	-43.4		5	02/08 03	-49.4		136	02/17 03			74
01/21 06	-31.9		130	01/30 06	-39.9		352	02/08 06			132	02/17 06			129
01/21 09	-27.3		117	01/30 09			29	02/08 09	-39.5		104	02/17 09	-43.3		144
01/21 12	-24.7		97	01/30 12	-27.6		18	02/08 12	-35.2		103	02/17 12			84
01/21 15				01/30 15	-29.0		24	02/08 15	-33.6		104	02/17 15			115
01/21 18				01/30 18	-32.1		19	02/08 18	-36.7		91	02/17 18	-39.2		189
01/21 21				01/30 21	-38.3		41	02/08 21	-42.9		104	02/17 21	-44.5		200
01/22 00				01/31 00	-41.0		28	02/09 00			73	02/18 00	-49.8		219
01/22 03				01/31 03	-42.0		23	02/09 03	-46.3		67	02/18 03	-51.4		228
01/22 06				01/31 06	-40.7		31	02/09 06	-44.9		96	02/18 06	-48.8		239
01/22 09				01/31 09			39	02/09 09	-36.7		48	02/18 09	-42.3		212
01/22 12				01/31 12	-33.3		17	02/09 12			45	02/18 12	-37.2		232
01/22 15				01/31 15	-32.7		7	02/09 15	-30.1		66	02/18 15	-37.0		238
01/22 18				01/31 18	-35.3		11	02/09 18	-33.8		69	02/18 18	-41.0		229
01/22 21				01/31 21	-42.3		6	02/09 21	-40.3		84	02/18 21	-47.5		228
01/23 00				02/01 00	-45.9		346	02/10 00			135	02/19 00	-50.2		217
01/23 03				02/01 03	-47.9		341	02/10 03			156	02/19 03	-52.3		233
01/23 06				02/01 06	-43.7		329	02/10 06	-44.3		156	02/19 06	-50.4		224
01/23 09				02/01 09	-37.7		331	02/10 09	-40.8		146	02/19 09	-45.6		242
01/23 12				02/01 12	-33.7		327	02/10 12	-35.9		136	02/19 12	-40.4		217
01/23 15	-26.1			02/01 15	-32.0		311	02/10 15	-33.4		125	02/19 15			226
01/23 18	-29.5		203	02/01 18	-33.7		316	02/10 18	-38.5		110	02/19 18	-43.5		247
01/23 21	-33.7		170	02/01 21	-38.7		312	02/10 21	-45.0		92	02/19 21	-47.4		225
01/24 00			192	02/02 00	-43.8		297	02/11 00	-49.2		91	02/20 00	-48.9		204
01/24 03	-38.1		122	02/02 03	-45.6		283	02/11 03	-49.8		90	02/20 03	-47.7		206
01/24 06	-37.7		40	02/02 06	-42.7		274	02/11 06	-45.4		77	02/20 06	-43.7		211
01/24 09			315	02/02 09	-36.6		274	02/11 09	-39.6		80	02/20 09	-42.6		208
01/24 12	-28.7		321	02/02 12	-32.4		271	02/11 12	-34.6		85	02/20 12	-33.3		230
01/24 15	-28.3		300	02/02 15	-31.5		251	02/11 15	-34.3		88	02/20 15			336
01/24 18	-29.3		284	02/02 18	-33.8		277	02/11 18	-37.5		112	02/20 18	-40.4		254
01/24 21	-33.7		292	02/02 21	-39.7		271	02/11 21	-42.8		131	02/20 21	-47.8		260
01/25 00	-37.1		294	02/03 00			204	02/12 00	-47.4		117	02/21 00			259
01/25 03	-37.4		283	02/03 03	-44.1		254	02/12 03	-48.7		83	02/21 03			243
01/25 06	-35.8		265	02/03 06			248	02/12 06	-45.1		72	02/21 06	-50.9		274
01/25 09	-32.7		255	02/03 09	-36.6		251	02/12 09	-40.2		76	02/21 09	-46.1		271
01/25 12	-29.4		243	02/03 12	-32.3		240	02/12 12	-35.3		80	02/21 12	-40.6		239
01/25 15	-28.2		232	02/03 15	-29.0		273	02/12 15	-34.2		78	02/21 15	-40.6		264
01/25 18	-28.7		231	02/03 18			301	02/12 18	-36.5		78	02/21 18	-44.1		256
01/25 21	-31.4		184	02/03 21	-36.4		256	02/12 21	-42.0		77	02/21 21	-47.5		208
01/26 00	-34.8		135	02/04 00	-38.3		278	02/13 00			60	02/22 00	-49.9		218
01/26 03	-37.9		26	02/04 03	-38.3		295	02/13 03	-48.4		66	02/22 03			174
01/26 06	-40.2		19	02/04 06	-35.5		274	02/13 06	-45.8		57	02/22 06	-45.3		150
01/26 09	-35.6		6	02/04 09	-33.3		248	02/13 09	-38.7		65	02/22 09	-45.0		137
01/26 12	-31.3		353	02/04 12	-28.5		213	02/13 12	-35.0		63	02/22 12	-41.8		118
01/26 15	-29.4		354	02/04 15	-27.6		198	02/13 15	-34.9		77	02/22 15	-42.2		112
01/26 18	-31.2		324	02/04 18	-30.8		181	02/13 18	-38.9		77	02/22 18	-46.9		107
01/26 21	-36.5		325	02/04 21	-35.6		210	02/13 21	-45.1		77	02/22 21	-53.0		99
01/27 00	-39.4		315	02/05 00			176	02/14 00	-49.0		80	02/23 00	-55.3		102
01/27 03	-41.5		311	02/05 03	-44.6		172	02/14 03			100	02/23 03	-56.4		93
01/27 06	-38.4		294	02/05 06	-40.7		179	02/14 06	-46.5		112	02/23 06	-54.2		87
01/27 09	-34.6		300	02/05 09	-36.5		165	02/14 09	-40.8		90	02/23 09	-49.1		87
01/27 12	-28.6		294	02/05 12	-31.5		151	02/14 12	-35.8		95	02/23 12	-44.9		95
01/27 15	-28.1		282	02/05 15	-31.5		106	02/14 15	-34.1		127	02/23 15	-44.7		109
01/27 18			357	02/05 18	-34.0		123	02/14 18	-39.6		134	02/23 18	-48.1		121
01/27 21	-35.1		319	02/05 21	-40.6		111	02/14 21	-45.5		108	02/23 21	-54.0		128
01/28 00	-42.3		18	02/06 00	-45.0		90	02/15 00	-49.0		103	02/24 00			120
01/28 03	-43.2		23	02/06 03			123	02/15 03	-48.4		106	02/24 03	-58.5		122
01/28 06	-39.4		40	02/06 06	-39.3		115	02/15 06	-45.9		124	02/24 06	-57.5		88
01/28 09	-35.3		0	02/06 09	-31.8		95	02/15 09	-42.3		121	02/24 09	-52.4		55
01/28 12	-32.2		6	02/06 12	-27.8		91	02/15 12	-37.2		100	02/24 12	-46.7		48
01/28 15	-30.1		0	02/06 15			144	02/15 15	-36.3		110	02/24 15	-45.9		52
01/28 18	-32.5		9	02/06 18	-34.1		124	02/15 18	-40.2		105	02/24 18	-48.6		59
01/28 21	-38.1		17	02/06 21	-41.8		165	02/15 21	-47.4		117	02/24 21	-52.1		40
01/29 00	-42.0		8	02/07 00	-45.5		138	02/16 00	-51.8		104	02/25 00	-55.0		32
01/29 03	-44.2		5	02/07 03	-45.5		143	02/16 03	-52.7		117	02/25 03			1
01/29 06	-41.4		60	02/07 06	-45.1		163	02/16 06	-49.9		95	02/25 06	-52.9		332
01/29 09			26	02/07 09	-39.6		185	02/16 09	-43.0		84	02/25 09			296
01/29 12	-30.9		6	02/07 12	-33.5		146	02/16 12	-38.3		74	02/25 12			330
01/29 15	-30.9		15	02/07 15			144	02/16 15	-38.9		89	02/25 15	-42.5		342
01/29 18	-33.5		11	02/07 18	-36.1		139	02/16 18	-41.8		75	02/25 18	-48.7		252
01/29 21	-40.0		20	02/07 21	-44.1		175	02/16 21	-47.3		85	02/25 21	-54.6		199

DF 1997															
Date LT	T (C)	Ws (m/s)	Wd (C)	Date LT	T (C)	Ws (m/s)	Wd (C)	Date LT	T (C)	Ws (m/s)	Wd (C)	Date LT	T (C)	Ws (m/s)	Wd (C)
02/26 00	-58.3		200	03/07 00			25	03/16 00	-54.4		78	03/25 00	-54.2	0.0	
02/26 03	-59.2		220	03/07 03	-58.1		32	03/16 03			82	03/25 03	-51.9	0.8	4
02/26 06	-56.3		212	03/07 06	-54.7		32	03/16 06	-51.5		87	03/25 06	-53.7	0.5	18
02/26 09	-49.7		234	03/07 09	-47.3		31	03/16 09			78	03/25 09	-52.2	1.7	18
02/26 12	-45.2		226	03/07 12	-43.0		28	03/16 12	-49.6		69	03/25 12	-53.6	1.4	6
02/26 15	-44.1		244	03/07 15	-43.2		50	03/16 15	-50.2		61	03/25 15	-56.4	0.9	0
02/26 18	-46.2		262	03/07 18	-49.1		59	03/16 18	-53.1		68	03/25 18	-54.2	1.9	15
02/26 21	-50.6		230	03/07 21	-51.2		80	03/16 21	-54.1		64	03/25 21	-58.0	0.6	1
02/27 00			225	03/08 00	-54.4		90	03/17 00	-58.4		59	03/26 00	-60.5	1.0	337
02/27 03	-50.7		250	03/08 03	-57.0		69	03/17 03	-58.9		74	03/26 03	-61.3	1.6	313
02/27 06	-47.9		243	03/08 06	-54.7		83	03/17 06	-59.1		70	03/26 06	-63.0	0.8	288
02/27 09	-44.0		216	03/08 09	-52.1		64	03/17 09	-56.3		51	03/26 09	-59.8	2.1	258
02/27 12	-39.9		246	03/08 12	-48.6		17	03/17 12	-54.4		50	03/26 12	-58.0	1.3	260
02/27 15			216	03/08 15			342	03/17 15	-53.8		40	03/26 15	-57.3	2.4	256
02/27 18	-42.4		238	03/08 18	-53.9		353	03/17 18	-58.8		40	03/26 18	-60.4	2.2	253
02/27 21	-44.8		243	03/08 21			321	03/17 21			54	03/26 21	-63.6	1.6	249
02/28 00	-47.5		254	03/09 00	-55.3		329	03/18 00	-60.6		55	03/27 00	-56.4	2.4	244
02/28 03	-48.8		278	03/09 03	-54.2		314	03/18 03	-60.4		48	03/27 03	-62.6	2.0	263
02/28 06	-47.0		275	03/09 06	-54.6		309	03/18 06	-59.4		50	03/27 06	-60.3	1.6	243
02/28 09	-40.9		274	03/09 09	-50.6		314	03/18 09	-56.1		54	03/27 09	-59.4	1.7	246
02/28 12			270	03/09 12	-47.7		310	03/18 12			45	03/27 12	-57.5	1.9	239
02/28 15			262	03/09 15	-48.7		298	03/18 15	-54.1		53	03/27 15	-54.7	2.8	223
02/28 18	-42.1		231	03/09 18	-54.3		263	03/18 18	-54.8		76	03/27 18	-57.5	2.1	216
02/28 21	-45.0		237	03/09 21	-57.3		248	03/18 21			81	03/27 21	-58.9	1.6	204
03/01 00			212	03/10 00			236	03/19 00			77	03/28 00	-57.8	2.1	144
03/01 03	-43.4		237	03/10 03			222	03/19 03	-60.1		85	03/28 03	-58.4	2.2	105
03/01 06	-41.0		224	03/10 06	-58.7		192	03/19 06			95	03/28 06	-59.8	2.2	91
03/01 09	-38.3		152	03/10 09	-54.7		206	03/19 09	-54.9		90	03/28 09		0.0	
03/01 12			84	03/10 12	-50.0		212	03/19 12	-54.7		64	03/28 12	-58.4	2.0	69
03/01 15	-40.7		66	03/10 15	-49.0		175	03/19 15	-55.9		54	03/28 15	-60.0	1.9	77
03/01 18	-45.9		60	03/10 18	-53.1		213	03/19 18	-59.0		40	03/28 18	-63.4	2.1	76
03/01 21	-50.3		44	03/10 21			185	03/19 21			45	03/28 21	-64.0	0.0	
03/02 00	-52.2		55	03/11 00			187	03/20 00	-59.9		48	03/29 00	-65.3	0.0	
03/02 03	-54.7		31	03/11 03	-51.0		202	03/20 03	-60.8		34	03/29 03	-65.7		53
03/02 06	-54.4		25	03/11 06	-48.9		196	03/20 06	-60.4		33	03/29 06	-65.6		41
03/02 09	-49.0		12	03/11 09	-45.9		216	03/20 09			35	03/29 09	-61.8		31
03/02 12	-43.2		27	03/11 12	-44.2		179	03/20 12			25	03/29 12	-59.0		33
03/02 15	-43.8		14	03/11 15	-45.8		203	03/20 15	-51.9		29	03/29 15	-60.3		48
03/02 18	-47.1		35	03/11 18	-48.7		175	03/20 18			0	03/29 18	-63.8	2.2	49
03/02 21	-51.5		28	03/11 21			193	03/20 21			0	03/29 21	-64.1	2.3	52
03/03 00	-54.2		40	03/12 00	-53.8		176	03/21 00			0	03/30 00	-64.7	2.3	53
03/03 03			50	03/12 03	-57.3		181	03/21 03			0	03/30 03	-63.5	2.6	54
03/03 06	-47.9		49	03/12 06	-58.0		203	03/21 06			0	03/30 06	-63.5	2.6	59
03/03 09	-48.8		68	03/12 09	-53.6		206	03/21 09			0	03/30 09	-62.0	2.4	65
03/03 12	-44.3		55	03/12 12			167	03/21 12		2.8	83	03/30 12	-59.3	2.5	77
03/03 15	-46.5		55	03/12 15	-50.0		167	03/21 15	-51.7	1.8	77	03/30 15	-58.6	2.7	84
03/03 18	-52.2		63	03/12 18	-55.4		198	03/21 18	-53.5	1.1	77	03/30 18	-62.2	2.7	87
03/03 21			33	03/12 21			189	03/21 21	-50.7	2.3	64	03/30 21	-60.7	2.5	89
03/04 00	-56.9		30	03/13 00	-58.3		161	03/22 00	-49.5	1.2	51	03/31 00	-59.8	1.9	87
03/04 03			334	03/13 03	-59.3		149	03/22 03	-50.9	1.7	53	03/31 03	-60.0	2.3	90
03/04 06	-53.1		295	03/13 06	-57.9		168	03/22 06	-55.2	0.6	20	03/31 06	-59.7	0.0	
03/04 09	-50.2		202	03/13 09	-53.5		157	03/22 09	-51.1	1.6	10	03/31 09		0.0	
03/04 12			205	03/13 12			144	03/22 12	-49.5	1.4	348	03/31 12	-55.1		19
03/04 15	-47.3		197	03/13 15	-49.6		139	03/22 15	-51.3	1.3	340	03/31 15	-55.6	1.9	32
03/04 18	-48.4		177	03/13 18	-52.0		121	03/22 18	-55.3	1.1	325	03/31 18	-53.3	0.0	
03/04 21			154	03/13 21	-54.3		111	03/22 21	-56.4	1.3	331	03/31 21	-55.7	0.0	
03/05 00	-53.8		143	03/14 00	-53.8		94	03/23 00	-58.2	1.0	324	04/01 00	-53.5		0
03/05 03	-57.1		132	03/14 03	-55.2		88	03/23 03	-58.5	1.0	317	04/01 03			251
03/05 06	-54.9		122	03/14 06	-50.6		74	03/23 06	-57.1	2.3	324	04/01 06	-54.8		29
03/05 09	-50.2		107	03/14 09	-49.1		88	03/23 09	-57.6	2.2	292	04/01 09	-51.7		28
03/05 12	-46.2		106	03/14 12			71	03/23 12	-55.6	1.2	294	04/01 12	-47.0		38
03/05 15	-46.6		97	03/14 15	-46.1		96	03/23 15	-56.2	1.1	310	04/01 15	-50.3		46
03/05 18	-50.2		108	03/14 18	-48.2		89	03/23 18	-59.9	0.5	289	04/01 18	-53.0		66
03/05 21	-54.2		102	03/14 21			76	03/23 21	-62.0	0.3	286	04/01 21			63
03/06 00	-57.4		96	03/15 00	-52.6		78	03/24 00	-60.3	1.3	263	04/02 00	-55.0		73
03/06 03			83	03/15 03			68	03/24 03	-61.9	0.0		04/02 03	-53.9		111
03/06 06	-56.5		81	03/15 06	-49.7		68	03/24 06	-54.9	1.1	278	04/02 06	-56.1	1.2	176
03/06 09	-50.5		71	03/15 09	-46.4		66	03/24 09	-51.7	1.4	252	04/02 09	-54.0	1.8	139
03/06 12	-47.5		64	03/15 12	-43.7		110	03/24 12	-54.2	0.6	310	04/02 12	-52.5	1.6	150
03/06 15	-47.9		60	03/15 15	-48.7		64	03/24 15	-51.4	1.2	252	04/02 15	-54.6	1.9	144
03/06 18	-51.9		57	03/15 18	-49.3		80	03/24 18	-54.2	0.7	235	04/02 18	-54.8	1.7	136
03/06 21	-57.0		46	03/15 21			107	03/24 21	-53.6	0.0		04/02 21	-63.7	0.7	176

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
04/03 00	-63.4	1.1	115	04/12 00	-58.6		236	04/21 00	-52.7	1.9	343	04/30 00	-62.8	0.0	
04/03 03	-58.1	1.8	87	04/12 03			242	04/21 03	-55.7	1.3	339	04/30 03	-61.7	2.0	152
04/03 06	-63.3	0.0		04/12 06	-59.7		257	04/21 06	-59.5	0.7	332	04/30 06	-60.2	0.0	
04/03 09	-56.7	0.9	69	04/12 09	-62.5		226	04/21 09	-56.7	1.5	304	04/30 09	-62.5	2.6	124
04/03 12	-57.1	1.4	53	04/12 12			247	04/21 12	-58.9	0.5	279	04/30 12	-65.5	0.0	
04/03 15	-52.4	1.5	43	04/12 15	-56.1	1.6	239	04/21 15	-59.5	1.1	278	04/30 15	-66.7		108
04/03 18	-52.0	1.2	16	04/12 18	-59.8	1.0	267	04/21 18	-53.8	1.6	260	04/30 18	-67.0	0.0	
04/03 21	-58.3	0.0		04/12 21	-59.5	0.7	282	04/21 21	-51.6	0.0		04/30 21	-66.6	0.0	
04/04 00	-62.4	0.0		04/13 00	-64.0	1.8	241	04/22 00	-48.0	0.0		05/01 00	-63.9		69
04/04 03	-62.6	1.3	280	04/13 03	-63.6	3.0	202	04/22 03	-53.0		35	05/01 03	-64.5		76
04/04 06	-61.4	2.0	259	04/13 06	-58.8	1.7	203	04/22 06	-57.7		10	05/01 06	-61.0		21
04/04 09	-59.7	1.6	246	04/13 09	-61.5	2.8	163	04/22 09	-57.3		16	05/01 09	-59.5		0
04/04 12	-54.7	1.7	266	04/13 12	-66.7	1.8	167	04/22 12	-59.1	1.6	28	05/01 12	-59.3	0.0	
04/04 15	-53.8	3.0	262	04/13 15	-67.4	2.6	175	04/22 15	-59.2	1.3	4	05/01 15	-59.8	0.0	
04/04 18	-57.0	2.5	265	04/13 18	-66.7	3.4	187	04/22 18	-55.9	1.3	0	05/01 18	-62.2	0.0	
04/04 21	-56.7	2.4	236	04/13 21	-68.9	3.3	196	04/22 21	-54.2	1.2	356	05/01 21	-61.7	0.0	
04/05 00	-56.0	1.4	244	04/14 00	-68.3	5.2	182	04/23 00	-58.3	0.9	308	05/02 00	-61.1		315
04/05 03	-56.8	1.6	230	04/14 03	-69.4	4.8	184	04/23 03	-53.7	1.3	318	05/02 03	-60.2		314
04/05 06	-60.2	2.2	204	04/14 06	-70.7	3.2	184	04/23 06	-54.5	2.0	316	05/02 06	-63.5	0.0	
04/05 09		0.0		04/14 09	-71.2	4.1	167	04/23 09	-58.2	1.8	309	05/02 09	-62.8	0.0	
04/05 12		0.0		04/14 12	-68.6	4.0	168	04/23 12	-57.4	1.5	307	05/02 12	-60.0		292
04/05 15	-61.5	1.9	156	04/14 15	-70.4	0.0		04/23 15	-62.1	1.4	309	05/02 15	-59.6		297
04/05 18	-63.5	0.0		04/14 18	-70.3	0.0		04/23 18	-64.1	1.6	303	05/02 18	-59.9		272
04/05 21	-65.5	0.0		04/14 21	-68.7		179	04/23 21	-60.7	1.8	300	05/02 21	-63.3		297
04/06 00	-63.5		116	04/15 00	-68.5		163	04/24 00	-60.7	1.8	291	05/03 00	-62.2		298
04/06 03	-63.1		111	04/15 03	-70.0	3.1	171	04/24 03	-60.4	3.0	297	05/03 03	-64.5		276
04/06 06	-64.6		107	04/15 06	-70.2	0.0		04/24 06	-61.1	1.7	287	05/03 06	-64.8		276
04/06 09	-63.7		97	04/15 09	-69.8	0.0		04/24 09	-61.6	2.2	284	05/03 09	-65.9		264
04/06 12	-60.4		86	04/15 12	-67.6	2.9	170	04/24 12	-58.8	2.7	271	05/03 12	-64.9		253
04/06 15	-61.1		80	04/15 15	-68.9	2.6	165	04/24 15	-59.1	2.2	262	05/03 15	-61.7		229
04/06 18	-63.8	0.0		04/15 18	-68.1	0.0		04/24 18	-59.6	2.2	267	05/03 18	-64.1		199
04/06 21	-63.7	3.2	2	04/15 21	-68.2	2.9	164	04/24 21	-61.1	2.4	252	05/03 21	-59.3		230
04/07 00	-58.9	4.2	67	04/16 00	-67.4	4.0	196	04/25 00	-61.9	2.5	262	05/04 00	-62.7		219
04/07 03	-59.9	3.8	95	04/16 03	-66.4	4.4	193	04/25 03	-63.6	1.4	267	05/04 03	-63.8		127
04/07 06	-62.0	1.9	68	04/16 06	-66.1	4.5	179	04/25 06	-63.9	1.4	263	05/04 06	-60.1		189
04/07 09	-60.6	2.0	75	04/16 09	-67.5	3.6	173	04/25 09	-64.5	1.5	0	05/04 09	-58.5		189
04/07 12	-57.4	2.8	78	04/16 12	-68.1	3.8	176	04/25 12	-64.7	1.3	5	05/04 12	-58.9	2.0	176
04/07 15	-52.7	0.6	80	04/16 15	-68.5	3.2	167	04/25 15	-63.0	1.5	281	05/04 15	-58.2	2.0	168
04/07 18	-51.2	0.0		04/16 18	-68.8	4.0	166	04/25 18	-62.8	1.8	281	05/04 18	-57.5	1.2	188
04/07 21	-53.6	2.5	215	04/16 21	-70.5	4.5	150	04/25 21	-63.5	1.8	289	05/04 21	-58.3	0.0	
04/08 00	-60.5	2.4	181	04/17 00	-73.3	0.0		04/26 00	-60.6	0.8	287	05/05 00	-57.5	0.0	
04/08 03	-59.1	3.8	189	04/17 03	-71.8	0.0		04/26 03	-57.7	2.0	304	05/05 03	-57.3		185
04/08 06	-62.2	4.2	175	04/17 06	-70.9	3.6	128	04/26 06	-58.8	1.6	337	05/05 06	-59.4		191
04/08 09	-65.6	4.3	157	04/17 09	-71.4	3.1	132	04/26 09	-57.4	2.0	332	05/05 09	-57.8		155
04/08 12	-64.5	2.3	120	04/17 12	-69.3	2.6	120	04/26 12	-57.1	3.2	317	05/05 12	-58.3	1.2	160
04/08 15	-64.4	2.0	139	04/17 15	-71.7	2.0	116	04/26 15	-56.4	3.5	300	05/05 15	-57.8	1.4	171
04/08 18	-64.8	1.8	145	04/17 18	-73.1	0.0		04/26 18	-56.7	4.3	302	05/05 18	-56.9	2.4	169
04/08 21	-69.1	0.0		04/17 21	-73.1	0.0		04/26 21	-57.4	3.3	302	05/05 21	-60.7	0.0	
04/09 00	-71.3		115	04/18 00	-74.0		35	04/27 00	-56.7	3.8	296	05/06 00	-61.6		181
04/09 03	-69.9	0.0		04/18 03	-73.7		72	04/27 03	-59.0	2.9	318	05/06 03	-63.1		179
04/09 06	-67.6	0.0		04/18 06	-73.1		77	04/27 06	-59.5	0.0		05/06 06	-66.6	0.0	
04/09 09	-69.6		82	04/18 09			61	04/27 09	-54.6	0.0		05/06 09	-67.4	0.0	
04/09 12	-68.6		72	04/18 12	-68.4		75	04/27 12	-50.6	2.6	39	05/06 12	-70.7		0
04/09 15	-71.2	1.6	67	04/18 15	-66.9		87	04/27 15	-44.4	5.2	53	05/06 15	-71.3		0
04/09 18	-71.5	2.6	46	04/18 18	-68.1		114	04/27 18	-43.3	8.8	34	05/06 18	-71.8		0
04/09 21	-70.0	3.0	13	04/18 21	-63.7		111	04/27 21	-45.6	7.8	22	05/06 21	-74.1		0
04/10 00	-69.8	2.8	10	04/19 00	-60.9	0.0		04/28 00	-47.3	4.9	24	05/07 00	-73.8		0
04/10 03	-67.5	2.6	8	04/19 03	-59.6	4.3	107	04/28 03	-45.0	5.3	13	05/07 03	-72.7		0
04/10 06	-67.1	0.0		04/19 06	-60.1	4.0	92	04/28 06	-46.3	4.1	14	05/07 06	-71.7		0
04/10 09		0.0		04/19 09	-63.5	3.9	95	04/28 09	-46.1	5.2	0	05/07 09	-70.0		0
04/10 12	-60.8	3.4	0	04/19 12	-63.5	2.7	97	04/28 12	-47.4	5.9	349	05/07 12	-72.6		111
04/10 15	-60.2	3.2	347	04/19 15	-61.3	2.4	75	04/28 15	-54.6	3.1	328	05/07 15	-73.8		0
04/10 18	-60.5	2.8	351	04/19 18	-61.7	2.5	72	04/28 18	-54.1	3.8	309	05/07 18	-73.3		74
04/10 21	-60.0	2.0	336	04/19 21	-59.7	2.3	80	04/28 21	-50.9	3.5	296	05/07 21	-71.9		100
04/11 00	-63.2	1.7	337	04/20 00	-62.4	1.4	83	04/29 00	-53.2	1.6	291	05/08 00	-71.6		84
04/11 03	-62.9	1.1	338	04/20 03	-59.4	1.4	63	04/29 03	-51.4	0.0		05/08 03	-71.3		62
04/11 06	-62.3	0.0		04/20 06	-63.4	1.2	59	04/29 06	-51.6	0.0		05/08 06	-69.3		79
04/11 09		0.0		04/20 09	-62.7	1.0	32	04/29 09	-56.7	2.0	231	05/08 09	-68.3		72
04/11 12		0.0		04/20 12	-59.2	1.4	23	04/29 12	-56.5	2.3	195	05/08 12	-70.3		69
04/11 15		0.0		04/20 15	-61.2	1.1	9	04/29 15	-57.3	2.5	195	05/08 15	-72.2		68
04/11 18			249	04/20 18	-57.8	1.2	352	04/29 18	-59.2	2.9	194	05/08 18	-72.8		61
04/11 21	-57.0		230	04/20 21	-58.4	0.4	0	04/29 21	-65.4	0.0		05/08 21	-73.7		46

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Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
05/09 00	-70.5	4.2	39	05/18 00	-63.5		179	05/27 00	-60.3		237	06/05 00	-66.8	0.0	
05/09 03	-72.5	0.0		05/18 03	-65.4		181	05/27 03	-59.8		238	06/05 03	-68.1		327
05/09 06	-71.5		231	05/18 06	-69.6		172	05/27 06	-59.4		250	06/05 06	-66.3		345
05/09 09	-71.1		337	05/18 09	-70.7		127	05/27 09	-61.2		228	06/05 09	-65.4		339
05/09 12	-68.8		0	05/18 12	-68.9		119	05/27 12	-62.0		219	06/05 12	-64.5		332
05/09 15	-71.5		0	05/18 15	-68.7		117	05/27 15	-63.8		213	06/05 15	-62.1	0.0	
05/09 18	-70.5		0	05/18 18	-70.3		112	05/27 18	-63.4		207	06/05 18	-64.2	0.0	
05/09 21	-73.7		0	05/18 21	-66.6		107	05/27 21	-66.2		204	06/05 21	-62.5		310
05/10 00	-72.9		23	05/19 00	-66.3		116	05/28 00	-66.8		188	06/06 00	-62.5		321
05/10 03	-73.1		8	05/19 03	-66.1		120	05/28 03	-65.7		213	06/06 03	-62.0		316
05/10 06	-73.0		0	05/19 06	-66.2		92	05/28 06	-64.0		198	06/06 06	-59.4		305
05/10 09	-74.4		14	05/19 09	-64.1		98	05/28 09	-58.5		180	06/06 09	-56.1		299
05/10 12	-73.5		0	05/19 12	-65.4		96	05/28 12	-60.8		156	06/06 12	-56.6		296
05/10 15	-74.1		11	05/19 15	-64.8		77	05/28 15	-63.6	0.0		06/06 15	-57.0		288
05/10 18	-70.0		153	05/19 18	-64.3		86	05/28 18	-64.3	0.0		06/06 18	-57.8		287
05/10 21	-71.8		208	05/19 21	-61.5		123	05/28 21	-62.5		176	06/06 21	-60.1		283
05/11 00	-68.9	2.4	220	05/20 00	-62.9		114	05/29 00	-59.6		150	06/07 00	-60.5		253
05/11 03	-69.6	0.0		05/20 03	-64.6		93	05/29 03	-59.6		213	06/07 03	-62.0		219
05/11 06	-69.4		207	05/20 06	-63.3		82	05/29 06	-59.7		109	06/07 06	-63.3		213
05/11 09	-71.1		201	05/20 09	-63.0		65	05/29 09	-58.2		70	06/07 09	-66.5		216
05/11 12	-69.9		207	05/20 12	-64.7		49	05/29 12	-63.2		40	06/07 12	-66.7		211
05/11 15	-71.5		196	05/20 15	-66.1		33	05/29 15	-66.8		29	06/07 15	-67.9		221
05/11 18	-72.1		213	05/20 18	-65.8		33	05/29 18	-71.6		29	06/07 18	-68.5		207
05/11 21	-70.0	0.0		05/20 21	-64.3		27	05/29 21	-73.7		9	06/07 21	-68.5		214
05/12 00	-65.0	0.0		05/21 00	-65.9		40	05/30 00	-73.7		21	06/08 00	-68.8		222
05/12 03	-62.8		271	05/21 03	-66.9		48	05/30 03	-70.7		17	06/08 03	-65.5		205
05/12 06	-61.2		287	05/21 06	-66.5		51	05/30 06	-66.0	4.0	8	06/08 06	-66.0		199
05/12 09	-56.3		284	05/21 09	-65.1		43	05/30 09	-65.8	4.8	11	06/08 09	-66.1		183
05/12 12	-52.1	2.5	289	05/21 12	-63.8		47	05/30 12	-66.1	2.6	353	06/08 12	-66.6		249
05/12 15	-52.4	4.1	278	05/21 15	-65.0		29	05/30 15	-65.7	4.3	347	06/08 15	-66.3		241
05/12 18	-56.1	3.6	289	05/21 18	-58.0		8	05/30 18	-64.1	3.5	342	06/08 18	-68.5		232
05/12 21	-55.3	0.0		05/21 21	-60.3		5	05/30 21	-66.4	3.0	339	06/08 21	-65.3		231
05/13 00	-57.3	0.0		05/22 00	-59.0		3	05/31 00	-64.7	0.0		06/09 00	-61.7		225
05/13 03	-57.3	0.0		05/22 03	-61.8		356	05/31 03	-65.9	0.0		06/09 03	-63.6		215
05/13 06	-61.2	0.0		05/22 06	-61.2		352	05/31 06	-64.2		355	06/09 06	-63.8		211
05/13 09	-66.5		249	05/22 09	-61.4		349	05/31 09	-63.2	2.8	0	06/09 09	-63.3		203
05/13 12	-68.0		229	05/22 12	-62.2		318	05/31 12	-62.8	4.2	352	06/09 12	-65.0		207
05/13 15	-72.1		217	05/22 15	-61.2		334	05/31 15	-62.5	3.6	1	06/09 15	-65.9		186
05/13 18	-74.0		201	05/22 18	-59.7		312	05/31 18	-64.8	0.0		06/09 18	-67.3		183
05/13 21	-70.5	4.6	167	05/22 21	-53.8		292	05/31 21	-65.7	0.0		06/09 21	-67.2		175
05/14 00	-71.1	3.2	180	05/23 00	-53.9		313	06/01 00	-63.3		7	06/10 00	-68.7	3.3	177
05/14 03	-70.9	3.7	176	05/23 03	-52.9		85	06/01 03	-61.4		10	06/10 03	-68.8	0.0	
05/14 06	-68.9	5.6	160	05/23 06	-53.9		58	06/01 06	-65.5		11	06/10 06	-68.3		160
05/14 09	-71.2	4.2	144	05/23 09	-59.3		72	06/01 09	-64.8		0	06/10 09	-69.0		167
05/14 12	-72.6	3.8	125	05/23 12	-64.0		67	06/01 12	-63.8		0	06/10 12	-68.9		151
05/14 15	-73.8	3.3	113	05/23 15	-63.7		60	06/01 15	-64.5		9	06/10 15	-69.0	2.7	149
05/14 18	-73.8	1.7	93	05/23 18	-60.7		43	06/01 18	-58.9		51	06/10 18	-68.5	0.0	
05/14 21	-73.1	3.6	78	05/23 21	-65.4		58	06/01 21	-65.8		64	06/10 21	-69.2		163
05/15 00	-72.8	2.8	96	05/24 00	-59.1		36	06/02 00	-64.8		64	06/11 00	-71.7		171
05/15 03	-73.7	0.0		05/24 03	-62.1		41	06/02 03	-66.1		78	06/11 03	-70.3		199
05/15 06	-72.7		96	05/24 06	-60.7		45	06/02 06	-66.1		46	06/11 06	-68.6	3.0	177
05/15 09	-72.5		69	05/24 09	-60.3		56	06/02 09	-69.6		49	06/11 09	-65.5	0.0	
05/15 12	-73.4		87	05/24 12	-61.4		68	06/02 12	-70.7		35	06/11 12	-65.1		206
05/15 15	-73.5		9	05/24 15	-59.2		58	06/02 15	-69.8		26	06/11 15	-65.3		233
05/15 18	-71.1		56	05/24 18	-59.1		53	06/02 18	-69.1		16	06/11 18	-67.7		255
05/15 21	-69.9		69	05/24 21	-59.2		16	06/02 21	-68.8		13	06/11 21	-70.1		266
05/16 00	-71.1		76	05/25 00	-60.7		356	06/03 00	-69.5		11	06/12 00	-71.0		238
05/16 03	-69.8		59	05/25 03	-61.4		331	06/03 03	-69.7		12	06/12 03	-71.2		244
05/16 06	-70.3		64	05/25 06	-61.5		319	06/03 06	-67.8		2	06/12 06	-71.7		247
05/16 09	-68.9		54	05/25 09	-64.4		316	06/03 09	-67.4		3	06/12 09	-70.9		258
05/16 12	-66.3		43	05/25 12	-62.2		294	06/03 12	-69.0		1	06/12 12	-69.0		266
05/16 15	-66.2	0.0		05/25 15	-61.3		271	06/03 15	-66.8		8	06/12 15	-69.1		277
05/16 18	-60.4	0.0		05/25 18	-63.8		258	06/03 18	-66.9		9	06/12 18	-68.3		279
05/16 21	-59.4		1	05/25 21	-65.3		243	06/03 21	-64.0		10	06/12 21	-65.9		294
05/17 00	-52.8		321	05/26 00	-67.9		231	06/04 00	-65.0		20	06/13 00	-65.9		319
05/17 03	-58.2		17	05/26 03	-66.6		230	06/04 03	-64.5		0	06/13 03	-61.6		340
05/17 06	-53.7		1	05/26 06	-66.4		212	06/04 06	-63.5		356	06/13 06	-62.1		327
05/17 09	-55.7		190	05/26 09	-66.5		224	06/04 09	-62.4		347	06/13 09	-63.7		351
05/17 12	-50.8		135	05/26 12	-66.3		229	06/04 12	-64.0		340	06/13 12	-59.7		327
05/17 15	-56.0	0.0		05/26 15	-66.7		231	06/04 15	-65.3		0	06/13 15	-59.2		330
05/17 18	-59.2	0.0		05/26 18	-64.0		234	06/04 18	-67.6		331	06/13 18	-58.5		317
05/17 21	-59.1		199	05/26 21	-61.4		239	06/04 21	-62.8	0.0		06/13 21	-57.0		299

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
06/14 00	-56.1		295	06/23 00	-57.5		136	07/02 00	-73.9		229	07/11 00	-70.9		249
06/14 03	-57.8		287	06/23 03	-60.0		163	07/02 03	-74.7		226	07/11 03	-71.1		262
06/14 06	-56.1		286	06/23 06	-56.1		149	07/02 06	-71.1		210	07/11 06	-72.4		252
06/14 09	-54.3		276	06/23 09	-47.8		176	07/02 09	-72.8		228	07/11 09	-71.9		244
06/14 12	-57.2		274	06/23 12	-49.5		251	07/02 12	-71.2		205	07/11 12	-68.7		236
06/14 15	-60.5		274	06/23 15	-47.9	2.6	230	07/02 15	-74.2		272	07/11 15	-61.7		208
06/14 18	-60.0		270	06/23 18	-50.8	2.9	218	07/02 18	-73.6	3.0	208	07/11 18	-59.2		191
06/14 21	-62.8		276	06/23 21	-53.7	2.8	181	07/02 21	-73.5	0.0		07/11 21	-64.7		208
06/15 00	-60.5		278	06/24 00	-54.3	3.6	171	07/03 00	-71.6	0.0		07/12 00	-70.5		160
06/15 03	-60.1		276	06/24 03	-56.0	2.8	153	07/03 03	-74.2		272	07/12 03	-71.0		167
06/15 06	-63.2		258	06/24 06	-55.3	2.5	152	07/03 06	-73.7	0.0		07/12 06	-72.4	0.0	
06/15 09	-62.4		246	06/24 09	-53.6	0.0		07/03 09	-73.3	2.5	200	07/12 09	-72.7	0.0	
06/15 12	-60.2		250	06/24 12	-52.3		142	07/03 12	-70.1	2.7	192	07/12 12	-69.2	4.6	141
06/15 15	-55.4		231	06/24 15	-49.3	2.8	151	07/03 15	-67.8	0.0		07/12 15	-69.5	4.3	91
06/15 18	-54.4		153	06/24 18	-49.1	0.0		07/03 18	-69.4		174	07/12 18	-67.6	6.1	133
06/15 21	-56.1		119	06/24 21	-53.9	0.0		07/03 21	-73.5		175	07/12 21	-69.1	5.8	128
06/16 00	-54.8		121	06/25 00	-53.7	0.0		07/04 00	-73.3		164	07/13 00	-69.2	4.9	122
06/16 03	-60.4		72	06/25 03	-53.6	0.0		07/04 03	-72.9		172	07/13 03	-72.1	4.2	126
06/16 06	-55.6		56	06/25 06	-51.9	0.0		07/04 06	-74.6		178	07/13 06	-71.0	3.5	116
06/16 09	-55.1		6	06/25 09	-53.0		126	07/04 09	-73.0		152	07/13 09	-71.9	0.0	
06/16 12	-59.0		284	06/25 12	-54.8		138	07/04 12	-73.9		165	07/13 12	-70.4	0.0	
06/16 15	-66.0		271	06/25 15	-54.7	2.6	123	07/04 15	-71.8		175	07/13 15	-69.3		134
06/16 18	-67.3		267	06/25 18	-54.7	3.0	123	07/04 18	-72.4		167	07/13 18	-69.6		144
06/16 21	-65.5		264	06/25 21	-55.1	0.0		07/04 21	-71.9		158	07/13 21	-69.1		125
06/17 00	-67.1		278	06/26 00	-56.4	0.0		07/05 00	-70.5		176	07/14 00	-71.2		118
06/17 03	-65.7		289	06/26 03	-57.2	0.0		07/05 03	-72.9		176	07/14 03	-71.8		94
06/17 06	-60.3		294	06/26 06	-54.8	3.2	111	07/05 06	-70.8		171	07/14 06	-72.3		84
06/17 09	-55.4		327	06/26 09	-51.9	4.5	91	07/05 09	-69.9	2.8	168	07/14 09	-71.8		66
06/17 12	-51.0		355	06/26 12	-52.5	4.5	83	07/05 12	-72.8	0.0		07/14 12	-73.1		77
06/17 15	-44.1	6.9	0	06/26 15	-54.2	4.5	79	07/05 15	-72.5	0.0		07/14 15	-73.6		68
06/17 18	-43.8	8.6	4	06/26 18	-55.1	4.7	70	07/05 18	-73.0	0.0		07/14 18	-74.1		70
06/17 21	-40.2	10.7	343	06/26 21	-51.6	6.0	54	07/05 21	-73.6		69	07/14 21	-76.5		70
06/18 00	-43.3	10.4	334	06/27 00	-54.0	3.5	46	07/06 00	-70.4		157	07/15 00	-75.9		72
06/18 03	-41.6	9.6	321	06/27 03	-56.4	4.0	33	07/06 03	-72.0		237	07/15 03	-75.0		51
06/18 06	-37.7	7.6	342	06/27 06	-56.1	3.8	27	07/06 06	-70.9		214	07/15 06	-76.0		38
06/18 09	-35.9	8.6	18	06/27 09	-56.8	0.0		07/06 09	-67.7		249	07/15 09	-75.1		29
06/18 12	-35.6	10.4	21	06/27 12	-55.0	3.5	28	07/06 12	-66.7		276	07/15 12	-74.0		27
06/18 15	-31.9	12.9	355	06/27 15	-56.6	0.0		07/06 15	-63.8		261	07/15 15	-73.4		20
06/18 18	-30.4	13.1	342	06/27 18	-59.5	0.0		07/06 18	-68.7		234	07/15 18	-73.0		3
06/18 21	-34.9	8.9	348	06/27 21	-62.2		29	07/06 21	-62.1		222	07/15 21	-73.4		4
06/19 00	-37.4	6.0	340	06/28 00	-63.2		15	07/07 00	-68.4		210	07/16 00	-74.3		12
06/19 03	-42.2	4.3	19	06/28 03	-63.9		338	07/07 03	-70.3		167	07/16 03	-73.9		20
06/19 06	-45.0	4.3	338	06/28 06	-61.6		334	07/07 06	-66.8		215	07/16 06	-72.1		30
06/19 09	-48.5	0.0		06/28 09	-56.8		334	07/07 09	-65.6		164	07/16 09	-72.4		54
06/19 12	-50.2	0.0		06/28 12	-55.2		334	07/07 12	-65.0		119	07/16 12	-72.7		71
06/19 15	-46.2	2.1	67	06/28 15	-63.6		13	07/07 15	-59.8		115	07/16 15	-68.5		55
06/19 18	-47.2	0.0		06/28 18	-61.9		0	07/07 18	-62.0		130	07/16 18	-66.0	0.0	
06/19 21	-44.0		67	06/28 21	-65.1		0	07/07 21	-59.1		159	07/16 21	-62.3	0.0	
06/20 00	-43.8		92	06/29 00	-66.7		14	07/08 00	-61.0		179	07/17 00	-57.3	5.3	44
06/20 03	-44.9		94	06/29 03	-68.7		8	07/08 03	-61.3		194	07/17 03	-54.6	4.2	43
06/20 06	-44.4		81	06/29 06	-68.5		0	07/08 06	-66.6		249	07/17 06	-52.3	5.6	45
06/20 09	-43.9		82	06/29 09	-66.5		346	07/08 09	-67.2		242	07/17 09	-53.4	5.4	47
06/20 12	-49.6		89	06/29 12	-66.2		14	07/08 12	-63.0		216	07/17 12	-58.4	5.0	46
06/20 15	-50.4	0.0		06/29 15	-68.4		349	07/08 15	-61.4		211	07/17 15	-57.0	4.8	51
06/20 18	-51.8	0.0		06/29 18	-67.1		355	07/08 18	-61.0		216	07/17 18	-55.8	4.5	30
06/20 21	-53.5		90	06/29 21	-66.0		325	07/08 21	-66.4		244	07/17 21	-54.3	4.4	31
06/21 00	-51.1		53	06/30 00	-62.3		323	07/09 00	-68.4		249	07/18 00	-59.9	3.8	33
06/21 03	-49.4		48	06/30 03	-59.5		323	07/09 03	-70.5	3.0	245	07/18 03	-57.0	5.0	21
06/21 06	-45.3		24	06/30 06	-59.5		323	07/09 06	-72.4	0.0		07/18 06	-59.8	0.0	
06/21 09	-49.1		109	06/30 09	-60.2		263	07/09 09	-76.0	0.0		07/18 09	-54.7		18
06/21 12	-51.1		105	06/30 12	-60.8		255	07/09 12	-76.5		161	07/18 12	-53.4	3.5	29
06/21 15	-46.2		175	06/30 15	-58.0		255	07/09 15	-75.8		279	07/18 15	-52.0	2.8	17
06/21 18	-50.7		161	06/30 18	-61.3		287	07/09 18	-74.0		265	07/18 18	-51.4	0.0	
06/21 21	-51.0		159	06/30 21	-66.1		314	07/09 21	-74.6		254	07/18 21	-54.3	0.0	
06/22 00	-52.3		145	07/01 00	-69.5		304	07/10 00	-75.5		230	07/19 00	-56.5		14
06/22 03	-53.1		165	07/01 03	-73.1		252	07/10 03	-73.7		257	07/19 03	-58.7		13
06/22 06	-54.0		147	07/01 06	-73.0		246	07/10 06	-75.1		212	07/19 06	-61.8		25
06/22 09	-55.0		127	07/01 09	-74.0		238	07/10 09	-72.8		261	07/19 09	-60.5		10
06/22 12	-56.1		115	07/01 12	-74.9		229	07/10 12	-72.3		199	07/19 12	-61.6		20
06/22 15	-56.8		120	07/01 15	-72.2		232	07/10 15	-70.5		251	07/19 15	-62.2		13
06/22 18	-57.3		120	07/01 18	-71.5		227	07/10 18	-73.6		253	07/19 18	-63.7		356
06/22 21	-57.2		147	07/01 21	-74.1		233	07/10 21	-71.1		262	07/19 21	-65.5		350

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
07/20 00	-63.5		337	07/29 00	-51.7		265	08/07 00	-70.8		264	08/16 00	-73.3		250
07/20 03	-61.5		347	07/29 03	-52.2		269	08/07 03	-68.8		250	08/16 03	-70.3		262
07/20 06	-63.2		0	07/29 06	-55.5		254	08/07 06	-72.2		272	08/16 06	-72.6		261
07/20 09	-61.6		336	07/29 09	-53.8		262	08/07 09	-62.0		207	08/16 09	-71.9		265
07/20 12	-61.0		337	07/29 12	-53.3		261	08/07 12	-68.1		168	08/16 12	-72.0		90
07/20 15	-62.1		348	07/29 15	-53.7		254	08/07 15	-70.5		120	08/16 15	-70.8		276
07/20 18	-57.9		334	07/29 18	-56.1		255	08/07 18	-71.3		112	08/16 18	-71.4		278
07/20 21	-60.5		1	07/29 21	-59.3		271	08/07 21	-70.5		105	08/16 21	-69.8		274
07/21 00	-62.8		347	07/30 00	-60.0		230	08/08 00	-71.3		105	08/17 00	-68.9		287
07/21 03	-62.8		20	07/30 03	-58.9		252	08/08 03	-70.8		88	08/17 03	-67.1		284
07/21 06	-64.2		0	07/30 06	-59.5		273	08/08 06	-71.0	2.7	99	08/17 06	-67.4		295
07/21 09	-63.8		9	07/30 09	-58.3		297	08/08 09	-69.5	3.9	98	08/17 09	-67.5		279
07/21 12	-65.8		13	07/30 12	-57.4		298	08/08 12	-69.3	3.6	89	08/17 12	-68.6		245
07/21 15	-66.9		6	07/30 15	-57.5		284	08/08 15	-68.7	0.0		08/17 15	-71.3		256
07/21 18	-67.6		24	07/30 18	-56.1		239	08/08 18	-68.1	0.0		08/17 18	-69.8		221
07/21 21	-68.4		16	07/30 21	-55.3		291	08/08 21	-66.2	0.0		08/17 21	-72.8		227
07/22 00	-68.5		17	07/31 00	-51.7		270	08/09 00	-67.9		106	08/18 00	-74.3		202
07/22 03	-69.3		16	07/31 03	-53.3		297	08/09 03	-69.0		118	08/18 03	-74.2		183
07/22 06	-69.6		7	07/31 06	-52.3		271	08/09 06	-65.2		108	08/18 06	-72.6		202
07/22 09	-67.9	0.0		07/31 09	-52.4	2.0	276	08/09 09	-65.6	4.0	113	08/18 09	-71.0		189
07/22 12	-70.3	0.0		07/31 12	-51.7	0.0		08/09 12	-66.7	0.0		08/18 12	-71.4		203
07/22 15	-71.5		351	07/31 15	-50.2		242	08/09 15	-63.9	4.5	100	08/18 15	-69.5	0.7	188
07/22 18	-68.2		348	07/31 18	-55.6		244	08/09 18	-65.6	3.1	99	08/18 18	-71.5	0.0	
07/22 21	-69.2		347	07/31 21	-59.1		229	08/09 21	-67.0	0.0		08/18 21	-67.4		199
07/23 00	-69.1		330	08/01 00	-63.7		210	08/10 00	-67.6		78	08/19 03	-68.6		207
07/23 03	-68.6		333	08/01 03	-65.9		193	08/10 03	-68.0		101	08/19 03	-63.3		219
07/23 06	-63.2		305	08/01 06	-65.2		196	08/10 06	-68.3		104	08/19 06	-58.2		238
07/23 09	-59.4		297	08/01 09	-67.6		180	08/10 09	-65.3		123	08/19 09	-61.3		275
07/23 12	-61.8		248	08/01 12	-68.3		176	08/10 12	-69.0		122	08/19 12	-62.7		261
07/23 15	-61.4		191	08/01 15	-67.7	3.0	180	08/10 15	-62.7	4.7	99	08/19 15			259
07/23 18	-67.3		172	08/01 18	-67.2	4.0	156	08/10 18	-60.4	4.4	96	08/19 18	-61.6		239
07/23 21	-70.5	0.0		08/01 21	-66.7	3.5	157	08/10 21	-58.3	4.4	91	08/19 21	-63.4		222
07/24 00	-69.7	0.0		08/02 00	-67.7	0.0		08/11 00	-61.2	0.0		08/20 00	-64.6		232
07/24 03	-72.5		205	08/02 03	-67.3	3.6	151	08/11 03	-62.9	4.6	104	08/20 03			215
07/24 06	-72.3	2.4	186	08/02 06	-67.3	2.6	147	08/11 06	-67.4	0.0		08/20 06	-66.9		176
07/24 09	-72.8	0.0		08/02 09	-70.0	0.0		08/11 09	-67.1	3.9	97	08/20 09	-63.7		187
07/24 12	-74.6		198	08/02 12	-68.4		141	08/11 12	-69.9	0.0		08/20 12			151
07/24 15	-73.9		202	08/02 15	-70.0		134	08/11 15	-69.0	4.2	104	08/20 15			172
07/24 18	-72.8		203	08/02 18	-69.1		150	08/11 18	-69.1	4.1	88	08/20 18	-67.7		165
07/24 21	-72.7	0.0		08/02 21	-68.6		51	08/11 21	-71.3	3.9	76	08/20 21	-70.7		144
07/25 00	-70.4	0.0		08/03 00	-68.9		153	08/12 00	-69.5	5.2	66	08/21 00	-71.8		129
07/25 03	-63.1		259	08/03 03	-70.0		166	08/12 03	-69.1	4.2	40	08/21 03	-70.0		120
07/25 06	-54.4		274	08/03 06	-72.7		172	08/12 06	-68.2	4.6	36	08/21 06	-66.5		106
07/25 09	-53.4	4.2	256	08/03 09	-74.2		128	08/12 09	-67.0	5.8	33	08/21 09	-65.0		104
07/25 12	-55.9	2.8	234	08/03 12	-74.5		169	08/12 12	-64.9	4.2	6	08/21 12	-66.0		102
07/25 15	-54.3	3.3	229	08/03 15	-72.3		150	08/12 15	-62.4	3.6	0	08/21 15	-68.2		91
07/25 18	-51.9	4.2	248	08/03 18	-72.3		127	08/12 18	-61.1	0.0		08/21 18	-71.7		77
07/25 21	-47.3	7.2	245	08/03 21	-72.0		157	08/12 21	-57.5	0.0		08/21 21	-70.7		82
07/26 00	-45.0	6.9	251	08/04 00	-74.7		153	08/13 00	-58.1		3	08/22 00	-72.4		48
07/26 03	-48.7	5.0	239	08/04 03	-72.3		126	08/13 03	-57.2		350	08/22 03	-73.3		75
07/26 06	-49.5	5.6	237	08/04 06	-73.5		116	08/13 06	-53.8		350	08/22 06	-73.2		19
07/26 09	-47.0	5.2	234	08/04 09	-75.2		113	08/13 09	-53.7		348	08/22 09	-73.4		69
07/26 12	-50.6	5.4	247	08/04 12	-75.1		92	08/13 12	-56.1		0	08/22 12	-73.4		59
07/26 15	-50.4	4.8	226	08/04 15	-74.6		86	08/13 15	-58.4		8	08/22 15	-73.5		60
07/26 18	-49.8	5.0	230	08/04 18	-74.0		94	08/13 18	-57.5		0	08/22 18	-72.9		2
07/26 21	-48.1	5.4	222	08/04 21	-73.7		88	08/13 21	-59.8		312	08/22 21	-72.0		6
07/27 00	-50.2	4.0	220	08/05 00	-73.4		99	08/14 00	-58.3		238	08/23 00	-73.3		67
07/27 03	-48.0	5.7	248	08/05 03	-67.5		90	08/14 03	-61.0		265	08/23 03			73
07/27 06	-49.7	5.3	236	08/05 06	-67.3		89	08/14 06	-62.3		263	08/23 06	-73.0		71
07/27 09	-50.8	3.9	250	08/05 09	-56.5		46	08/14 09	-64.4		260	08/23 09	-73.5		49
07/27 12	-52.8	4.2	232	08/05 12	-57.7		76	08/14 12	-63.9		227	08/23 12	-71.9		20
07/27 15	-53.4	3.6	228	08/05 15	-59.9		107	08/14 15	-66.1		242	08/23 15			341
07/27 18	-55.3	2.8	243	08/05 18	-61.1		276	08/14 18	-65.5		243	08/23 18	-69.1		320
07/27 21	-55.3	2.5	192	08/05 21	-62.9		275	08/14 21	-66.2		245	08/23 21	-69.9		329
07/28 00	-55.0	0.0		08/06 00	-68.9		274	08/15 00	-66.6		248	08/24 00	-67.7		322
07/28 03	-56.3	0.0		08/06 03	-72.8		279	08/15 03	-69.0		231	08/24 03	-64.8		313
07/28 06	-56.8		228	08/06 06	-73.9		274	08/15 06	-73.6		229	08/24 06	-60.2		316
07/28 09	-55.4		247	08/06 09	-75.8		271	08/15 09	-72.1		220	08/24 09	-56.2		312
07/28 12	-58.6		226	08/06 12	-71.5		275	08/15 12	-73.3		3	08/24 12	-55.6		316
07/28 15	-58.4		223	08/06 15	-70.6		269	08/15 15	-74.8		238	08/24 15	-54.4		339
07/28 18	-52.5		285	08/06 18	-69.7	0.0		08/15 18	-72.9		254	08/24 18	-53.4		339
07/28 21	-50.2		273	08/06 21	-69.0	0.0		08/15 21	-70.6		248	08/24 21	-51.8		123

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
08/25 00	-52.0		132	09/03 00	-69.7	2.8	116	09/12 00	-67.1	2.6	240	09/21 00	-56.6	4.9	255
08/25 03	-56.6		139	09/03 03	-72.2	2.2	127	09/12 03	-68.2	1.9	243	09/21 03	-58.3	3.7	223
08/25 06	-62.2		134	09/03 06	-68.1	4.0	107	09/12 06	-68.0	1.4	217	09/21 06	-56.4	4.0	232
08/25 09	-63.9		146	09/03 09	-65.3	4.0	94	09/12 09	-60.1	1.8	238	09/21 09	-56.1	4.0	225
08/25 12	-63.7		142	09/03 12	-63.6	3.4	85	09/12 12	-54.3	0.5	288	09/21 12	-56.2	4.1	228
08/25 15	-64.2		144	09/03 15	-65.7	2.6	79	09/12 15	-58.9	1.4	275	09/21 15	-59.3	3.8	242
08/25 18			132	09/03 18	-66.6	2.0	66	09/12 18	-63.3	1.1	267	09/21 18	-65.3	2.6	219
08/25 21	-62.5		138	09/03 21	-68.5	1.4	58	09/12 21	-65.0	0.8	287	09/21 21	-67.6	2.3	213
08/26 00	-61.1		122	09/04 00	-67.2	1.1	41	09/13 00	-61.9	1.2	297	09/22 00	-68.7	1.8	201
08/26 03	-59.9		132	09/04 03	-67.3	0.3	35	09/13 03	-61.3	1.6	309	09/22 03	-69.5	1.4	199
08/26 06	-57.7		128	09/04 06	-65.9	0.7	0	09/13 06	-62.3	1.6	316	09/22 06	-68.8	2.5	190
08/26 09	-56.9		123	09/04 09	-64.9	0.6	341	09/13 09	-57.7	1.3	278	09/22 09	-61.4	3.8	187
08/26 12	-59.7		110	09/04 12	-60.7	1.2	268	09/13 12	-57.4	2.2	259	09/22 12	-59.9	2.6	183
08/26 15	-64.5		102	09/04 15	-64.7	1.1	262	09/13 15	-67.9	1.3	268	09/22 15	-62.4	2.8	180
08/26 18			97	09/04 18	-66.6	1.3	257	09/13 18	-71.3	1.1	266	09/22 18	-67.6	2.5	177
08/26 21	-66.4		105	09/04 21	-67.6	1.6	249	09/13 21	-72.8	1.4	267	09/22 21	-68.7	4.7	200
08/27 00	-66.6		69	09/05 00	-65.1	1.3	245	09/14 00	-74.3	1.4	264	09/23 00	-68.3	3.0	170
08/27 03			42	09/05 03	-63.2	1.0	253	09/14 03	-70.7	2.7	250	09/23 03	-69.4	2.7	168
08/27 06	-65.3		356	09/05 06	-61.2	1.4	253	09/14 06	-73.2	2.4	252	09/23 06	-68.7	2.0	146
08/27 09	-66.7		351	09/05 09	-56.0	3.0	256	09/14 09	-65.0	2.0	252	09/23 09	-61.8	2.3	143
08/27 12			335	09/05 12	-55.1	1.9	257	09/14 12	-62.1	1.4	255	09/23 12	-62.2	4.4	124
08/27 15	-58.7		0	09/05 15	-60.5	1.3	242	09/14 15	-66.0	1.9	239	09/23 15	-60.4	5.6	114
08/27 18	-56.4		356	09/05 18	-60.2	2.0	208	09/14 18	-72.8	2.6	219	09/23 18	-61.4	5.5	116
08/27 21	-54.0		0	09/05 21	-60.8	1.5	255	09/14 21	-73.5	3.0	17	09/23 21	-61.8	5.4	117
08/28 00	-54.6		27	09/06 00	-62.1	1.4	248	09/15 00	-75.6	3.4	184	09/24 00	-62.1	5.6	123
08/28 03	-55.4		32	09/06 03	-60.7	1.7	234	09/15 03	-74.4	3.0	195	09/24 03	-63.6	5.0	128
08/28 06	-56.9		59	09/06 06	-62.8	1.8	216	09/15 06	-75.4	3.1	184	09/24 06	-63.3	4.7	126
08/28 09	-56.5		44	09/06 09	-61.2	2.0	223	09/15 09	-69.1	4.8	183	09/24 09	-59.0	5.0	116
08/28 12	-58.1		63	09/06 12	-59.8	1.3	197	09/15 12	-64.3	4.6	185	09/24 12	-56.6	7.2	128
08/28 15			63	09/06 15	-62.2	1.4	208	09/15 15	-68.0	3.1	200	09/24 15	-55.9	5.2	115
08/28 18	-62.8		72	09/06 18	-63.2	1.1	191	09/15 18	-72.5	4.1	199	09/24 18	-62.1	4.5	121
08/28 21	-64.7		78	09/06 21	-64.8	1.2	199	09/15 21	-71.7	3.3	174	09/24 21	-65.3	2.8	104
08/29 00	-59.5		57	09/07 00	-64.7	1.0	198	09/16 00	-71.4	2.9	209	09/25 00	-66.5	2.4	102
08/29 03			65	09/07 03	-64.0	1.1	180	09/16 03	-70.3	3.4	203	09/25 03	-67.2	1.6	71
08/29 06	-51.7		59	09/07 06	-64.0	1.7	213	09/16 06	-69.7	3.6	191	09/25 06	-65.5	3.9	87
08/29 09	-52.1	2.9	95	09/07 09	-62.5	0.8	198	09/16 09	-62.7	3.4	201	09/25 09	-59.9	5.0	92
08/29 12	-50.0	2.3	155	09/07 12	-54.0	0.9	125	09/16 12	-57.9	2.0	186	09/25 12	-56.4	3.4	87
08/29 15	-60.3	1.2	162	09/07 15	-54.7	1.0	200	09/16 15	-58.1	2.0	201	09/25 15	-57.8	2.2	85
08/29 18	-65.5	1.4	145	09/07 18	-58.0	1.1	187	09/16 18	-54.8	1.7	173	09/25 18	-59.1	2.8	70
08/29 21	-67.5	1.4	167	09/07 21	-61.8	1.0	195	09/16 21	-61.8	3.0	213	09/25 21	-60.9	2.8	54
08/30 00	-66.7	1.3	167	09/08 00	-65.1	1.2	170	09/17 00	-60.8	3.2	213	09/26 00	-64.4	3.2	68
08/30 03	-66.9	2.1	176	09/08 03	-69.0	1.0	170	09/17 03	-62.7	2.4	203	09/26 03	-66.6	1.8	37
08/30 06	-65.3	3.3	174	09/08 06	-66.0	0.4	163	09/17 06	-65.8	3.0	202	09/26 06	-68.0	1.6	18
08/30 09	-66.6	1.7	171	09/08 09	-67.0	0.6	171	09/17 09	-63.7	4.4	183	09/26 09	-63.4	1.3	0
08/30 12	-63.1	1.8	176	09/08 12	-64.0	1.3	164	09/17 12	-60.1	3.8	152	09/26 12		0.7	0
08/30 15	-66.5	2.2	190	09/08 15	-69.7	1.9	174	09/17 15	-62.2	3.7	145	09/26 15		0.4	352
08/30 18	-70.9	1.4	156	09/08 18	-72.2	1.8	175	09/17 18	-61.5	5.0	132	09/26 18	-55.4	1.2	278
08/30 21	-69.4	1.2	130	09/08 21	-72.4	2.5	168	09/17 21	-62.9	4.4	144	09/26 21	-51.2	2.0	215
08/31 00	-66.2	1.1	128	09/09 00	-72.1	2.8	177	09/18 00	-63.1	3.8	151	09/27 00	-56.9	1.4	177
08/31 03	-67.6	1.6	111	09/09 03	-74.4	3.1	173	09/18 03	-63.3	3.0	149	09/27 03	-60.8	1.2	153
08/31 06	-69.4	1.2	105	09/09 06	-72.1	3.1	185	09/18 06	-61.2	4.5	151	09/27 06	-63.7	1.6	173
08/31 09	-69.4	1.5	106	09/09 09	-67.0	4.3	192	09/18 09	-58.9	4.0	149	09/27 09	-48.0	3.5	134
08/31 12	-68.4	1.1	104	09/09 12	-65.0	3.4	196	09/18 12	-59.7	3.9	169	09/27 12	-47.3	2.8	125
08/31 15	-70.6	1.0	102	09/09 15	-68.7	3.4	189	09/18 15	-63.8	3.0	164	09/27 15	-50.1	3.0	109
08/31 18	-71.2	1.6	93	09/09 18	-71.8	3.7	188	09/18 18	-68.9	3.5	165	09/27 18	-48.1	5.6	89
08/31 21	-73.3	1.7	90	09/09 21	-71.3	1.6	199	09/18 21	-69.7	3.7	165	09/27 21	-50.4	4.2	84
09/01 00	-72.5	1.8	91	09/10 00	-71.2	1.8	181	09/19 00	-71.6	3.0	175	09/28 00	-54.9	4.6	66
09/01 03	-70.1	2.2	86	09/10 03	-65.2	1.8	155	09/19 03	-71.5	2.6	180	09/28 03	-55.5	4.8	56
09/01 06	-68.3	2.3	85	09/10 06	-59.3	0.0		09/19 06	-71.5	2.3	171	09/28 06	-52.7	4.6	44
09/01 09	-65.8	2.6	77	09/10 09		0.0		09/19 09	-64.9	3.0	208	09/28 09	-54.9	3.5	44
09/01 12	-63.6	3.2	85	09/10 12	-54.6	1.3	299	09/19 12	-62.4	2.1	183	09/28 12	-53.1	3.0	52
09/01 15	-67.3	2.1	87	09/10 15	-62.2	1.9	282	09/19 15	-64.0	2.2	194	09/28 15	-54.9	3.2	49
09/01 18	-66.5	2.8	81	09/10 18	-67.7	1.4	270	09/19 18	-71.4	2.6	226	09/28 18	-55.3	2.2	63
09/01 21	-65.8	3.2	82	09/10 21	-69.8	0.7	256	09/19 21	-69.7	2.2	234	09/28 21	-59.1	2.0	70
09/02 00	-68.7	2.2	79	09/11 00	-67.4	1.8	239	09/20 00	-61.6	1.2	285	09/29 00	-60.1	2.1	74
09/02 03	-70.5	2.8	61	09/11 03	-64.1	2.0	251	09/20 03	-68.8	1.8	279	09/29 03	-59.9	1.3	70
09/02 06	-69.4	1.8	55	09/11 06	-65.0	2.2	241	09/20 06	-67.7	2.8	275	09/29 06	-59.5	1.8	45
09/02 09	-69.4	1.6	65	09/11 09	-58.3	2.5	244	09/20 09	-61.7	3.7	270	09/29 09	-53.7	1.9	51
09/02 12	-66.3	1.4	74	09/11 12	-58.5	1.6	256	09/20 12	-55.7	6.2	264	09/29 12	-53.5	1.3	54
09/02 15	-66.5	1.8	91	09/11 15	-64.7	1.9	249	09/20 15	-54.8	3.8	283	09/29 15	-56.1	1.9	75
09/02 18	-67.7	1.1	103	09/11 18	-65.8	2.6	248	09/20 18	-55.4	4.2	287	09/29 18	-58.9	1.7	71
09/02 21	-70.0	1.4	120	09/11 21	-67.7	1.9	249	09/20 21	-55.5	4.3	282	09/29 21	-58.4	1.5	55

Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
09/30 00	-61.2	1.4	50	10/09 00	-50.8	8.9	47	10/18 00	-64.8	1.9	162	10/27 00	-63.3	3.3	181
09/30 03	-51.8	0.3	0	10/09 03	-50.1	9.2	42	10/18 03	-63.0	2.0	164	10/27 03	-62.2	3.5	185
09/30 06	0.0	0.0	0	10/09 06	-47.4	8.2	36	10/18 06	-59.7	2.4	168	10/27 06	-56.6	2.7	180
09/30 09	0.0	0.0	0	10/09 09	-44.4	9.1	40	10/18 09	-53.1	2.1	167	10/27 09	-50.3	3.0	170
09/30 12	-39.5	0.8	212	10/09 12	-42.4	11.3	26	10/18 12	-48.8	2.2	167	10/27 12	-45.2	2.2	169
09/30 15	-45.2	1.8	176	10/09 15	-42.1	7.9	12	10/18 15	-49.1	2.3	202	10/27 15	-47.5	2.2	166
09/30 18	-51.8	2.0	182	10/09 18	-43.9	6.8	32	10/18 18	-56.3	2.5	202	10/27 18	-55.9	2.0	188
09/30 21	-52.8	2.0	190	10/09 21	-46.3	5.8	38	10/18 21	-60.3	2.7	198	10/27 21	-60.5	2.4	188
10/01 00	-51.9	1.7	200	10/10 00	-49.1	2.1	28	10/19 00	-62.2	2.6	208	10/28 00	-62.4	1.9	170
10/01 03	-52.6	1.4	193	10/10 03	-50.8	3.0	41	10/19 03	-62.9	2.6	180	10/28 03	-53.6	1.7	127
10/01 06	-48.9	1.7	185	10/10 06	-50.4	1.7	31	10/19 06	-59.1	2.6	190	10/28 06	-54.8	1.8	164
10/01 09	-53.4	2.6	232	10/10 09	-47.4	2.6	43	10/19 09	-53.2	3.4	186	10/28 09	-44.2	1.3	174
10/01 12	-51.4	2.2	226	10/10 12	-43.0	1.1	82	10/19 12	-49.6	3.3	185	10/28 12	0.8	0.8	127
10/01 15	-56.0	1.8	253	10/10 15	-46.6	1.6	79	10/19 15	-50.7	2.5	192	10/28 15	0.6	0.6	176
10/01 18	-63.2	2.9	246	10/10 18	-51.5	2.7	81	10/19 18	-58.0	1.9	153	10/28 18	0.6	0.6	63
10/01 21	-64.4	2.3	248	10/10 21	-54.8	3.0	59	10/19 21	-62.1	2.8	182	10/28 21	-53.5	0.3	73
10/02 00	-66.7	2.8	234	10/11 00	-55.5	3.2	80	10/20 00	-64.5	2.2	174	10/29 00	-55.6	1.1	36
10/02 03	-60.5	2.8	199	10/11 03	-56.2	2.2	92	10/20 03	-63.9	2.0	166	10/29 03	0.0	0.0	0
10/02 06	-63.9	1.5	208	10/11 06	-52.1	2.8	107	10/20 06	-57.5	2.0	192	10/29 06	-57.7	1.0	26
10/02 09	-55.8	2.4	173	10/11 09	-50.7	4.2	103	10/20 09	-52.7	1.8	171	10/29 09	0.8	0.8	22
10/02 12	-54.1	3.9	188	10/11 12	-48.9	4.8	75	10/20 12	-45.8	1.2	163	10/29 12	0.6	0.6	20
10/02 15	-55.7	4.0	159	10/11 15	-50.2	4.0	70	10/20 15	-47.9	1.3	130	10/29 15	0.2	0.2	51
10/02 18	-61.6	3.9	162	10/11 18	-54.3	2.8	64	10/20 18	-50.3	1.3	137	10/29 18	-56.8	1.2	36
10/02 21	-65.7	2.0	162	10/11 21	-57.7	3.5	68	10/20 21	-53.6	2.0	126	10/29 21	-57.9	1.1	21
10/03 00	-67.6	1.9	154	10/12 00	-56.0	3.1	57	10/21 00	-53.9	0.8	129	10/30 00	-57.5	0.9	18
10/03 03	-68.3	1.6	151	10/12 03	-56.7	2.6	62	10/21 03	-50.2	0.7	147	10/30 03	-57.1	2.1	0
10/03 06	-64.2	1.6	128	10/12 06	-53.2	3.3	69	10/21 06	-47.0	1.0	199	10/30 06	-56.3	1.0	345
10/03 09	-60.4	3.1	83	10/12 09	-50.1	4.0	70	10/21 09	-36.3	1.3	239	10/30 09	-52.6	1.2	348
10/03 12	-61.4	3.0	59	10/12 12	-46.6	4.7	64	10/21 12	-36.8	1.3	253	10/30 12	-47.4	1.2	343
10/03 15	-63.2	2.9	54	10/12 15	-49.0	3.6	52	10/21 15	-47.4	1.0	267	10/30 15	0.9	0.9	339
10/03 18	-66.7	3.0	50	10/12 18	-52.9	3.2	67	10/21 18	-56.9	2.0	270	10/30 18	-56.0	1.2	322
10/03 21	-68.6	2.5	54	10/12 21	-56.3	3.6	69	10/21 21	-62.8	1.4	276	10/30 21	-58.9	1.8	313
10/04 00	-69.2	2.3	37	10/13 00	-59.0	2.1	64	10/22 00	-63.7	1.4	283	10/31 00	-61.6	2.1	298
10/04 03	-70.5	2.1	36	10/13 03	-57.4	2.3	72	10/22 03	-60.7	2.1	286	10/31 03	-59.7	1.8	287
10/04 06	-66.8	3.0	41	10/13 06	-56.7	1.4	76	10/22 06	-54.3	2.7	289	10/31 06	-54.9	1.8	294
10/04 09	-58.3	4.0	28	10/13 09	-50.5	2.9	89	10/22 09	-49.7	2.3	283	10/31 09	-45.9	1.3	268
10/04 12	-52.8	5.6	32	10/13 12	-48.2	2.4	72	10/22 12	-42.9	2.0	242	10/31 12	-42.6	1.4	279
10/04 15	-53.7	4.9	24	10/13 15	-49.5	2.2	111	10/22 15	-48.0	2.2	234	10/31 15	-45.0	1.6	267
10/04 18	-56.4	3.6	31	10/13 18	-54.8	2.5	101	10/22 18	-55.5	2.2	241	10/31 18	-52.2	2.2	253
10/04 21	-56.0	4.2	20	10/13 21	-59.0	2.0	112	10/22 21	-61.7	2.8	231	10/31 21	-59.3	2.3	245
10/05 00	-57.0	3.5	27	10/14 00	-59.7	2.4	85	10/23 00	-63.9	2.9	233	11/01 00	-62.8	2.2	235
10/05 03	-54.9	4.4	20	10/14 03	-56.4	2.2	94	10/23 03	-59.3	2.9	213	11/01 03	-61.2	2.1	210
10/05 06	-54.2	4.4	16	10/14 06	-56.2	2.2	104	10/23 06	-57.3	2.2	169	11/01 06	-55.9	2.9	222
10/05 09	-51.9	3.9	17	10/14 09	-49.9	2.0	119	10/23 09	-48.7	1.2	135	11/01 09	-49.2	3.2	230
10/05 12	-50.5	3.4	17	10/14 12	-46.3	2.0	147	10/23 12	0.0	0.0	0	11/01 12	-44.2	2.7	206
10/05 15	-53.0	1.6	37	10/14 15	-47.7	1.9	134	10/23 15	0.0	0.0	0	11/01 15	-48.3	2.6	229
10/05 18	-56.5	1.6	43	10/14 18	-52.0	2.0	126	10/23 18	-56.2	1.6	54	11/01 18	-53.7	2.6	231
10/05 21	-61.3	2.2	69	10/14 21	-48.7	1.8	133	10/23 21	-59.1	2.4	54	11/01 21	-59.0	2.4	232
10/06 00	-60.1	2.2	76	10/15 00	-47.7	0.0	0	10/24 00	-57.3	1.0	36	11/02 00	-62.2	3.0	234
10/06 03	-57.5	4.1	68	10/15 03	-52.2	1.9	257	10/24 03	-57.6	1.6	65	11/02 03	-60.8	4.3	211
10/06 06	-55.9	4.2	73	10/15 06	-53.8	2.3	251	10/24 06	-52.1	2.2	81	11/02 06	-56.9	3.9	230
10/06 09	-51.7	6.7	76	10/15 09	-48.7	3.3	221	10/24 09	-55.0	2.0	73	11/02 09	-51.0	5.2	210
10/06 12	-50.5	6.5	69	10/15 12	-47.4	5.0	232	10/24 12	-49.1	1.2	82	11/02 12	-47.9	6.1	194
10/06 15	-51.9	6.8	68	10/15 15	-48.6	4.1	222	10/24 15	-54.2	2.0	54	11/02 15	-48.9	5.6	202
10/06 18	-53.2	7.5	56	10/15 18	-54.0	4.0	236	10/24 18	-58.1	1.9	58	11/02 18	-52.5	3.5	164
10/06 21	-54.1	5.0	52	10/15 21	-59.1	3.7	201	10/24 21	-59.5	1.5	26	11/02 21	-58.0	3.6	206
10/07 00	-52.2	5.0	42	10/16 00	-62.0	2.8	209	10/25 00	-61.4	1.5	36	11/03 00	-61.3	3.8	203
10/07 03	-51.9	4.1	43	10/16 03	-62.9	3.0	199	10/25 03	-60.2	1.4	353	11/03 03	-60.0	5.8	176
10/07 06	-48.3	6.2	39	10/16 06	-59.8	2.4	200	10/25 06	-56.4	1.0	8	11/03 06	-54.8	5.8	176
10/07 09	-43.6	7.4	28	10/16 09	-54.6	3.0	183	10/25 09	0.8	0.8	323	11/03 09	-50.4	7.6	168
10/07 12	-40.4	9.4	30	10/16 12	-51.6	3.2	166	10/25 12	0.6	0.6	313	11/03 12	-47.8	7.8	180
10/07 15	-40.4	8.7	33	10/16 15	-53.0	2.1	155	10/25 15	-46.3	1.6	272	11/03 15	-47.5	7.9	165
10/07 18	-41.6	11.6	36	10/16 18	-59.8	2.1	176	10/25 18	-50.8	1.7	244	11/03 18	-50.8	7.2	163
10/07 21	-42.8	8.7	30	10/16 21	-64.2	1.8	164	10/25 21	-54.0	2.4	231	11/03 21	-49.4	6.0	174
10/08 00	-45.1	8.4	34	10/17 00	-63.9	2.1	173	10/26 00	-61.1	2.1	202	11/04 00	-58.4	4.4	162
10/08 03	-46.7	8.9	38	10/17 03	-65.3	2.1	165	10/26 03	-60.1	2.4	222	11/04 03	-59.1	5.0	166
10/08 06	-46.1	9.4	39	10/17 06	-61.1	2.2	161	10/26 06	-56.6	1.8	221	11/04 06	-54.4	5.2	168
10/08 09	-44.0	9.2	44	10/17 09	-52.2	2.1	151	10/26 09	-48.4	2.3	207	11/04 09	-47.0	3.9	145
10/08 12	-43.2	11.0	49	10/17 12	-49.6	2.3	160	10/26 12	-42.0	2.1	180	11/04 12	-44.4	3.9	162
10/08 15	-45.5	9.9	42	10/17 15	-51.3	1.7	164	10/26 15	-47.4	1.9	209	11/04 15	-44.2	2.8	176
10/08 18	-51.2	4.7	50	10/17 18	-58.7	1.8	177	10/26 18	-54.6	2.9	192	11/04 18	-49.8	3.5	183
10/08 21	-52.3	6.7	50	10/17 21	-63.2	1.6	154	10/26 21	-60.8	2.7	199	11/04 21	-55.8	3.1	189

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
11/05 00	-58.2	3.7	188	11/14 00	-47.0	1.5	108	11/23 00	-41.4	5.4	105	12/02 00	-33.2	1.9	20
11/05 03	-55.3	2.8	215	11/14 03	-47.1	1.5	73	11/23 03	-41.3	5.0	107	12/02 03	-33.0	2.7	351
11/05 06	-47.7	2.8	219	11/14 06	-43.8	1.6	96	11/23 06	-37.8	4.6	98	12/02 06		0.8	297
11/05 09	-42.0	6.9	237	11/14 09	-36.6	1.3	121	11/23 09	-33.2	6.0	96	12/02 09		0.8	287
11/05 12	-38.2	5.0	202	11/14 12	-48.7	2.5	107	11/23 12	-30.5	5.7	86	12/02 12	-16.3	1.3	188
11/05 15	-39.1	5.5	201	11/14 15	-33.9	2.0	141	11/23 15	-31.2	6.2	77	12/02 15	-18.7	1.2	180
11/05 18	-44.9	4.0	180	11/14 18	-40.1	2.2	135	11/23 18	-34.8	4.2	99	12/02 18	-23.9	2.0	170
11/05 21	-50.8	2.5	169	11/14 21	-46.7	2.3	140	11/23 21	-37.6	3.6	80	12/02 21	-30.2	3.0	180
11/06 00	-51.9	2.4	187	11/15 00	-49.3	2.5	143	11/24 00	-41.5	3.1	82	12/03 00	-33.0	2.5	179
11/06 03	-49.6	1.8	136	11/15 03	-47.0	2.6	105	11/24 03	-39.4	3.1	87	12/03 03	-31.9	2.0	181
11/06 06	-46.1	1.7	129	11/15 06	-44.1	2.4	105	11/24 06	-32.6	3.0	76	12/03 06	-24.7	3.3	152
11/06 09	-40.9	1.6	124	11/15 09	-37.8	3.0	73	11/24 09	-31.8	4.2	77	12/03 09	-22.2	3.8	168
11/06 12	-39.6	1.9	96	11/15 12	-34.8	2.4	81	11/24 12	-29.4	3.9	69	12/03 12	-21.0	5.1	161
11/06 15	-38.2	1.4	134	11/15 15	-35.3	2.0	81	11/24 15	-29.0	2.8	67	12/03 15	-22.5	5.6	179
11/06 18	-45.6	2.2	153	11/15 18	-40.4	2.0	81	11/24 18	-34.2	1.3	82	12/03 18	-25.3	2.9	176
11/06 21	-49.3	4.3	145	11/15 21	-45.8	2.3	110	11/24 21	-39.3	1.2	85	12/03 21	-30.4	4.6	166
11/07 00	-52.1	3.5	136	11/16 00	-47.3	3.1	95	11/25 00	-39.8	1.5	97	12/04 00	-30.1	2.8	154
11/07 03	-49.8	5.1	141	11/16 03	-44.1	3.5	112	11/25 03	-29.5	0.7	274	12/04 03	-29.9	3.2	123
11/07 06	-45.9	6.3	131	11/16 06	-39.5	4.5	113	11/25 06	-35.9	2.1	210	12/04 06	-30.2	4.6	162
11/07 09	-42.4	6.0	140	11/16 09	-34.4	6.4	116	11/25 09	-30.4	1.8	157	12/04 09	-25.7	4.6	182
11/07 12	-40.2	6.5	122	11/16 12	-31.8	8.5	104	11/25 12	-27.2	1.5	179	12/04 12	-25.1	5.3	159
11/07 15	-40.0	6.8	112	11/16 15	-32.4	6.4	106	11/25 15	-29.4	2.0	234	12/04 15	-25.6	3.8	164
11/07 18	-43.0	4.9	112	11/16 18	-36.1	6.1	121	11/25 18	-32.7	1.8	245	12/04 18	-28.7	2.3	171
11/07 21	-49.4	2.3	117	11/16 21	-41.2	5.8	123	11/25 21	-40.9	2.2	235	12/04 21	-33.6	1.5	176
11/08 00	-49.9	4.0	104	11/17 00	-43.4	5.7	125	11/26 00	-41.8	2.0	257	12/05 00	-35.6	0.6	145
11/08 03	-50.2	3.5	94	11/17 03	-44.0	5.0	146	11/26 03	-40.5	1.8	241	12/05 03	-30.0	1.2	65
11/08 06	-47.7	4.4	104	11/17 06	-41.1	6.1	135	11/26 06	-36.9	2.4	254	12/05 06	-31.2	1.2	347
11/08 09	-44.7	5.4	82	11/17 09	-37.3	7.4	139	11/26 09	-31.0	2.7	274	12/05 09	-25.3	2.1	315
11/08 12	-42.8	5.3	86	11/17 12	-34.3	9.3	147	11/26 12	-28.5	4.8	265	12/05 12	-25.0	3.8	336
11/08 15	-42.8	4.4	89	11/17 15	-32.5	6.0	121	11/26 15	-28.4	4.8	271	12/05 15	-27.0	5.1	319
11/08 18	-45.8	3.2	98	11/17 18	-36.4	3.3	141	11/26 18	-31.0	2.7	275	12/05 18	-29.7	3.4	320
11/08 21	-50.7	3.0	113	11/17 21	-43.3	3.8	122	11/26 21	-37.4	2.4	290	12/05 21	-34.8	3.5	326
11/09 00	-52.1	3.1	125	11/18 00	-46.3	3.4	105	11/27 00	-38.2	2.6	276	12/06 00	-38.3	3.8	305
11/09 03	-50.8	3.7	112	11/18 03	-45.8	2.5	129	11/27 03	-39.8	2.6	282	12/06 03	-36.6	3.0	291
11/09 06	-46.7	5.0	103	11/18 06	-41.7	3.4	134	11/27 06		0.9	285	12/06 06	-31.2	2.0	282
11/09 09	-42.0	6.0	111	11/18 09	-36.8	4.9	123	11/27 09	-25.3	3.2	309	12/06 09	-27.6	3.3	294
11/09 12	-38.4	5.0	118	11/18 12	-33.7	6.5	129	11/27 12	-24.8	3.2	304	12/06 12	-24.3	3.2	321
11/09 15	-36.7	3.8	128	11/18 15	-32.4	4.4	126	11/27 15		1.1	333	12/06 15	-25.3	3.6	275
11/09 18	-41.5	3.6	142	11/18 18	-36.0	3.2	118	11/27 18	-31.4	1.3	28	12/06 18	-27.0	1.1	269
11/09 21	-48.1	3.7	136	11/18 21	-41.4	3.4	119	11/27 21	-37.6	1.6	52	12/06 21	-34.0	1.5	225
11/10 00	-50.8	2.5	112	11/19 00	-42.5	3.4	122	11/28 00	-42.4	2.0	24	12/07 00	-33.2	0.7	232
11/10 03	-50.3	2.0	84	11/19 03	-37.8	5.1	105	11/28 03	-41.0	1.6	35	12/07 03	-36.2	1.9	201
11/10 06	-48.2	3.0	78	11/19 06	-35.6	5.3	86	11/28 06	-35.9	2.8	23	12/07 06	-30.8	1.0	216
11/10 09	-44.3	3.2	50	11/19 09	-31.8	5.8	83	11/28 09	-32.7	4.8	39	12/07 09	-25.6	1.3	206
11/10 12	-41.9	3.0	60	11/19 12	-29.3	5.7	71	11/28 12	-30.4	5.2	45	12/07 12		0.8	181
11/10 15	-42.4	4.2	66	11/19 15	-30.5	5.4	90	11/28 15	-30.1	4.6	46	12/07 15		1.2	217
11/10 18	-46.3	2.9	76	11/19 18	-34.3	5.1	74	11/28 18	-34.3	2.7	68	12/07 18		1.0	218
11/10 21	-51.2	1.8	76	11/19 21	-38.6	5.0	67	11/28 21	-41.0	1.9	59	12/07 21	-33.7	0.8	258
11/11 00	-53.0	1.8	89	11/20 00	-42.3	3.3	59	11/29 00	-44.3	1.8	79	12/08 00		0.0	
11/11 03	-51.6	1.2	93	11/20 03	-41.1	2.8	69	11/29 03	-42.0	1.8	80	12/08 03	-37.9	1.0	28
11/11 06	-48.2	2.0	100	11/20 06	-36.1	3.5	79	11/29 06	-35.7	2.3	99	12/08 06	-34.7	2.5	345
11/11 09	-42.3	3.4	93	11/20 09	-29.6	3.9	71	11/29 09	-32.2	3.8	105	12/08 09	-29.9	4.4	339
11/11 12	-38.9	2.6	84	11/20 12	-25.8	3.9	68	11/29 12	-30.4	4.1	82	12/08 12	-28.1	5.0	347
11/11 15	-38.2	1.6	110	11/20 15	-28.4	3.1	83	11/29 15	-30.9	3.8	99	12/08 15	-29.4	5.0	336
11/11 18	-42.3	1.2	138	11/20 18	-33.9	3.4	93	11/29 18	-34.9	3.4	94	12/08 18	-32.5	2.6	354
11/11 21	-47.8	1.6	132	11/20 21	-40.0	3.4	89	11/29 21	-40.0	3.4	84	12/08 21	-38.5	2.2	13
11/12 00	-47.8	1.5	90	11/21 00	-43.1	3.1	94	11/30 00	-41.6	3.4	82	12/09 00	-40.8	2.3	7
11/12 03		0.0		11/21 03	-40.6	3.6	100	11/30 03	-39.6	5.2	76	12/09 03	-41.0	2.2	27
11/12 06		0.0		11/21 06	-35.8	3.2	94	11/30 06	-33.6	7.9	70	12/09 06	-35.3	3.4	21
11/12 09		0.0		11/21 09	-31.2	6.4	94	11/30 09	-29.1	10.4	53	12/09 09	-31.1	4.6	14
11/12 12		0.0		11/21 12	-29.0	6.4	70	11/30 12	-25.6	11.0	47	12/09 12	-29.1	5.9	17
11/12 15		0.0		11/21 15	-30.1	6.4	76	11/30 15	-25.0	8.2	29	12/09 15	-28.7	4.5	0
11/12 18	-35.1		75	11/21 18	-33.9	6.0	69	11/30 18	-27.4	6.0	42	12/09 18	-31.5	4.8	11
11/12 21	-39.1	1.6	236	11/21 21	-39.5	3.5	80	11/30 21	-32.2	5.2	51	12/09 21	-37.6	3.1	5
11/13 00	-38.8	0.8	169	11/22 00	-43.6	3.5	86	12/01 00	-32.2	5.4	42	12/10 00	-38.9	3.4	9
11/13 03		0.0		11/22 03	-42.3	2.8	97	12/01 03	-28.9	6.5	36	12/10 03	-38.5	3.7	352
11/13 06		0.8	195	11/22 06	-36.4	2.3	108	12/01 06	-26.4	7.8	34	12/10 06	-34.1	4.8	328
11/13 09		1.1	140	11/22 09	-32.1	5.8	109	12/01 09	-24.4	7.5	32	12/10 09	-28.9	5.6	309
11/13 12		1.0	156	11/22 12	-29.6	5.8	98	12/01 12	-22.5	6.4	12	12/10 12	-26.9	5.0	311
11/13 15		1.1	115	11/22 15	-30.0	6.9	105	12/01 15	-22.1	5.3	30	12/10 15	-27.2	3.4	285
11/13 18	-38.3	1.2	62	11/22 18	-33.4	5.4	105	12/01 18	-27.4	3.3	23	12/10 18	-29.1	2.3	308
11/13 21	-45.4	1.4	83	11/22 21	-39.0	4.2	102	12/01 21	-32.3	3.1	34	12/10 21	-36.3	1.6	312

DF 1997/1998															
Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
12/11 00	-38.9	1.4	305	12/20 00	-26.3	6.6	6	12/29 00	-36.5	1.6	115	01/07 00	-37.5	3.1	161
12/11 03	-35.6	1.1	278	12/20 03	-24.5	5.0	0	12/29 03	-33.7	2.4	140	01/07 03	-36.7	2.6	154
12/11 06	0.2	316		12/20 06	-24.9	5.3	1	12/29 06	-31.0	3.1	135	01/07 06	-33.3	4.2	165
12/11 09	-27.0	3.1	18	12/20 09	-22.7	5.2	351	12/29 09	-27.7	6.0	130	01/07 09	-30.0	5.1	145
12/11 12	-26.0	4.1	39	12/20 12	-21.6	6.1	18	12/29 12	-25.2	4.9	126	01/07 12	-27.6	4.2	130
12/11 15	-27.6	6.2	49	12/20 15	-21.8	4.7	11	12/29 15	-24.9	4.6	107	01/07 15	-27.2	3.6	130
12/11 18	-29.8	5.2	41	12/20 18	-24.2	4.2	14	12/29 18	-26.7	2.5	152	01/07 18	-28.5	1.7	154
12/11 21	-33.7	5.6	41	12/20 21	-28.3	3.1	15	12/29 21	-33.2	2.3	189	01/07 21	-35.4	1.6	156
12/12 00	-34.9	6.4	35	12/21 00	-33.4	2.1	20	12/30 00	-35.6	2.4	204	01/08 00	-38.8	1.6	162
12/12 03	-36.2	6.1	32	12/21 03	-33.4	3.0	21	12/30 03	-33.5	2.6	206	01/08 03	-37.9	1.8	175
12/12 06	-32.7	7.2	22	12/21 06	-26.9	2.5	8	12/30 06	-29.9	3.1	234	01/08 06	-33.1	3.3	159
12/12 09	-30.0	9.8	10	12/21 09	-23.3	3.9	16	12/30 09	-24.0	1.4	255	01/08 09	-29.0	5.0	134
12/12 12	-28.2	8.5	11	12/21 12	-20.9	6.7	12	12/30 12	-21.9	3.0	314	01/08 12	-27.4	6.2	144
12/12 15	-27.7	9.4	0	12/21 15	-21.1	4.4	8	12/30 15	-25.3	4.1	306	01/08 15	-27.7	4.8	145
12/12 18	-29.2	4.2	0	12/21 18	-22.3	4.5	25	12/30 18	0.9	0.9	321	01/08 18	-29.5	4.3	153
12/12 21	-35.4	3.1	1	12/21 21	-29.0	2.4	35	12/30 21	-34.0	1.3	352	01/08 21	-33.9	4.4	151
12/13 00	-39.2	3.2	6	12/22 00	-33.4	2.4	14	12/31 00	-36.2	1.2	321	01/09 00	-37.5	4.1	166
12/13 03	-37.3	2.4	0	12/22 03	-31.2	2.9	355	12/31 03	0.6	0.6	134	01/09 03	-33.5	3.4	158
12/13 06	-34.0	3.2	16	12/22 06	-27.4	3.3	345	12/31 06	-30.5	2.9	94	01/09 06	-31.8	4.4	155
12/13 09	-29.5	4.7	5	12/22 09	-21.5	3.5	337	12/31 09	-26.3	4.6	63	01/09 09	-28.4	5.7	137
12/13 12	-26.6	6.5	343	12/22 12	-19.1	4.3	318	12/31 12	-24.7	5.5	45	01/09 12	-26.4	6.6	135
12/13 15	-26.7	5.2	0	12/22 15	-19.1	3.2	296	12/31 15	-24.4	4.8	51	01/09 15	-26.3	5.2	134
12/13 18	-29.2	3.2	20	12/22 18	-21.1	1.5	293	12/31 18	-26.6	3.4	62	01/09 18	-28.5	3.9	131
12/13 21	-35.5	3.1	24	12/22 21	-28.8	2.1	263	12/31 21	-32.0	3.3	55	01/09 21	-33.5	4.0	141
12/14 00	-35.7	3.0	26	12/23 00	-31.8	2.0	244	01/01 00	-35.2	4.9	51	01/10 00	-37.0	3.4	131
12/14 03	-36.9	3.4	35	12/23 03	-30.3	3.4	237	01/01 03	-30.7	4.7	26	01/10 03	-36.7	3.9	135
12/14 06	-33.8	4.1	23	12/23 06	-26.8	3.6	211	01/01 06	-26.4	5.6	3	01/10 06	-34.0	4.8	116
12/14 09	-30.3	6.6	15	12/23 09	-22.7	3.2	198	01/01 09	-23.9	5.9	4	01/10 09	-30.5	6.9	123
12/14 12	-27.6	5.8	5	12/23 12	-20.4	4.1	201	01/01 12	-21.5	4.5	350	01/10 12	-29.1	8.0	105
12/14 15	-27.1	6.4	356	12/23 15	-21.3	3.8	187	01/01 15	-21.6	3.0	350	01/10 15	-29.4	7.3	97
12/14 18	-29.8	3.1	8	12/23 18	-23.7	1.8	180	01/01 18	1.0	1.0	357	01/10 18	-30.9	3.6	104
12/14 21	-35.4	2.5	18	12/23 21	-29.5	3.0	185	01/01 21	-29.7	0.9	24	01/10 21	-35.5	3.0	136
12/15 00	-37.3	2.3	16	12/24 00	-30.8	3.1	198	01/02 00	-29.0	1.8	287	01/11 00	-38.8	2.8	126
12/15 03	-35.4	2.6	8	12/24 03	-32.6	1.6	189	01/02 03	-26.1	2.4	258	01/11 03	-38.6	2.9	121
12/15 06	-32.4	2.8	5	12/24 06	-30.0	2.9	215	01/02 06	-24.0	1.8	189	01/11 06	-35.2	2.7	121
12/15 09	-27.9	3.3	12	12/24 09	-25.7	3.1	201	01/02 09	-19.8	1.2	184	01/11 09	-31.4	4.0	86
12/15 12	-25.3	4.6	353	12/24 12	-23.5	2.8	186	01/02 12	-18.3	1.8	155	01/11 12	-29.4	4.9	59
12/15 15	-24.7	3.0	352	12/24 15	-22.2	2.5	181	01/02 15	0.0	0.0		01/11 15	-29.5	5.6	48
12/15 18	-27.4	1.3	12	12/24 18	-23.4	1.4	163	01/02 18	-20.5	1.2	220	01/11 18	-30.5	3.1	46
12/15 21	-35.1	1.8	24	12/24 21	-28.3	1.1	161	01/02 21	-26.3	1.1	223	01/11 21	-36.3	2.4	42
12/16 00	-38.7	2.0	30	12/25 00	0.0	0.0		01/03 00	-29.9	1.4	206	01/12 00	-37.7	3.0	29
12/16 03	-36.2	1.1	23	12/25 03	0.0	0.0		01/03 03	-26.4	1.1	176	01/12 03	-36.5	2.5	25
12/16 06	-31.1	2.6	73	12/25 06	0.4	0.4	45	01/03 06	-24.6	1.6	194	01/12 06	-32.5	3.5	39
12/16 09	-29.0	6.3	53	12/25 09	-25.1	3.4	45	01/03 09	-19.5	2.1	212	01/12 09	-29.3	4.5	23
12/16 12	-27.3	7.8	49	12/25 12	-23.6	3.5	47	01/03 12	-19.5	3.0	220	01/12 12	-27.3	4.7	19
12/16 15	-26.9	6.3	48	12/25 15	-24.4	3.4	26	01/03 15	-21.3	4.0	193	01/12 15	-27.8	5.0	4
12/16 18	-28.7	6.1	37	12/25 18	-27.9	1.3	9	01/03 18	-24.9	2.8	174	01/12 18	-30.0	3.0	11
12/16 21	-31.8	5.5	27	12/25 21	-33.1	1.2	14	01/03 21	-29.6	2.0	189	01/12 21	-36.3	1.9	23
12/17 00	-34.9	5.0	19	12/26 00	-31.8	2.3	0	01/04 00	-33.2	2.8	190	01/13 00	-39.0	1.5	9
12/17 03	-34.5	5.6	16	12/26 03	-30.3	2.1	341	01/04 03	-32.5	3.4	148	01/13 03	0.6	0.6	4
12/17 06	-32.1	4.7	6	12/26 06	-30.6	3.8	357	01/04 06	-27.3	5.0	157	01/13 06	0.0	0.0	
12/17 09	-28.2	6.5	10	12/26 09	-27.2	3.4	346	01/04 09	-23.5	4.4	145	01/13 09	-24.4	2.0	76
12/17 12	-25.9	7.2	0	12/26 12	-25.4	3.2	323	01/04 12	-21.9	3.5	107	01/13 12	-24.5	2.1	87
12/17 15	-26.5	6.6	0	12/26 15	-23.8	1.9	354	01/04 15	-21.2	1.9	93	01/13 15	-25.6	2.0	92
12/17 18	-28.4	2.8	20	12/26 18	0.2	0.2	4	01/04 18	0.6	0.6	132	01/13 18	-29.3	1.6	127
12/17 21	-34.6	2.5	17	12/26 21	-33.1	1.0	50	01/04 21	0.4	0.4	354	01/13 21	-36.2	1.7	138
12/18 00	-35.7	2.4	43	12/27 00	-36.4	1.3	40	01/05 00	0.0	0.0		01/14 00	-39.0	2.7	140
12/18 03	-35.5	2.4	66	12/27 03	-35.2	1.2	91	01/05 03	-28.0	0.9	206	01/14 03	-37.9	3.4	151
12/18 06	-32.5	4.5	76	12/27 06	-32.2	2.2	79	01/05 06	0.2	0.2	177	01/14 06	-33.8	5.4	168
12/18 09	-28.3	7.6	64	12/27 09	-29.4	3.4	80	01/05 09	-21.3	2.5	226	01/14 09	-29.7	7.8	125
12/18 12	-26.0	9.1	60	12/27 12	-26.2	5.2	68	01/05 12	1.1	1.1	186	01/14 12	-28.9	7.1	119
12/18 15	-25.3	10.1	42	12/27 15	-24.5	3.4	48	01/05 15	-23.3	2.4	186	01/14 15	-28.0	5.2	93
12/18 18	-25.2	9.8	36	12/27 18	-27.9	2.6	81	01/05 18	-26.1	1.6	215	01/14 18	-29.9	3.7	100
12/18 21	-26.4	9.5	38	12/27 21	-33.6	2.0	70	01/05 21	-31.9	2.7	220	01/14 21	-34.8	3.7	96
12/19 00	-26.8	7.9	21	12/28 00	-35.8	1.8	90	01/06 00	-31.7	4.2	180	01/15 00	-33.8	4.8	80
12/19 03	-27.4	6.8	32	12/28 03	-33.6	1.6	83	01/06 03	-27.8	3.0	180	01/15 03	-33.4	2.8	107
12/19 06	-25.4	9.8	19	12/28 06	-28.9	1.9	91	01/06 06	-28.9	3.4	202	01/15 06	-33.1	3.6	111
12/19 09	-23.9	9.0	8	12/28 09	-23.9	2.4	79	01/06 09	-25.7	3.7	177	01/15 09	-31.0	5.5	107
12/19 12	-22.4	9.4	14	12/28 12	-23.0	3.4	101	01/06 12	-25.2	4.0	168	01/15 12	-29.7	5.6	71
12/19 15	-22.1	9.6	12	12/28 15	-24.2	3.2	84	01/06 15	-25.6	4.2	153	01/15 15	-29.3	4.8	64
12/19 18	-22.5	5.8	1	12/28 18	-26.4	1.6	107	01/06 18	-28.4	2.4	168	01/15 18	-31.5	2.2	83
12/19 21	-23.8	7.4	14	12/28 21	-32.9	1.8	115	01/06 21	-34.4	2.4	167	01/15 21	-37.7	1.6	103

Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
01/16 00	-40.4	1.9	94	01/25 00	-37.0			02/03 00	-47.4			02/12 00	-49.9		
01/16 03	-39.4	1.4	89	01/25 03	-36.7			02/03 03	-48.0			02/12 03	-51.0		
01/16 06	-35.0	2.0	71	01/25 06	-34.5			02/03 06	-43.8			02/12 06	-47.9		
01/16 09	-30.8	3.6	78	01/25 09	-29.4			02/03 09	-39.2			02/12 09	-41.5		
01/16 12	-29.6	4.0	79	01/25 12	-31.2			02/03 12	-33.7			02/12 12	-35.9		
01/16 15				01/25 15	-28.4			02/03 15	-33.6			02/12 15	-34.4		
01/16 18				01/25 18	-28.8			02/03 18	-35.1			02/12 18	-36.0		
01/16 21				01/25 21	-37.9			02/03 21	-42.2			02/12 21	-42.2		
01/17 00				01/26 00	-41.0			02/04 00	-44.3			02/13 00	-43.0		
01/17 03				01/26 03	-41.0			02/04 03	-43.9			02/13 03	-48.1		
01/17 06				01/26 06	-33.6			02/04 06	-43.4			02/13 06	-45.8		
01/17 09				01/26 09	-24.8			02/04 09	-37.6			02/13 09	-39.5		
01/17 12				01/26 12	-17.3			02/04 12	-33.2			02/13 12	-35.8		
01/17 15				01/26 15	-20.3			02/04 15	-30.9			02/13 15	-36.4		
01/17 18				01/26 18	-23.7			02/04 18	-31.4			02/13 18	-38.9		
01/17 21				01/26 21	-25.7			02/04 21	-40.8			02/13 21	-44.1		
01/18 00				01/27 00	-34.9			02/05 00	-47.0			02/14 00	-47.7		
01/18 03				01/27 03	-39.7			02/05 03	-45.9			02/14 03	-46.4		
01/18 06				01/27 06	-38.8			02/05 06	-43.7			02/14 06	-42.9		
01/18 09				01/27 09	-33.0			02/05 09	-35.6			02/14 09	-38.6		
01/18 12				01/27 12	-29.1			02/05 12	-33.3			02/14 12	-34.2		
01/18 15				01/27 15	-28.7			02/05 15	-32.9			02/14 15	-32.7		
01/18 18				01/27 18	-28.3			02/05 18	-35.8			02/14 18	-34.9		
01/18 21				01/27 21	-37.4			02/05 21	-44.0			02/14 21	-37.7		
01/19 00				01/28 00	-42.5			02/06 00	-50.1			02/15 00	-41.6		
01/19 03				01/28 03	-41.3			02/06 03	-50.4			02/15 03	-40.0		
01/19 06				01/28 06	-38.6			02/06 06	-46.0			02/15 06	-37.1		
01/19 09	-31.4			01/28 09	-33.5			02/06 09	-39.8			02/15 09	-34.1		
01/19 12	-26.6			01/28 12	-29.4			02/06 12	-36.0			02/15 12	-31.2		
01/19 15	-26.9			01/28 15	-27.4			02/06 15	-37.1			02/15 15	-32.2		
01/19 18	-28.6			01/28 18	-29.6			02/06 18	-39.3			02/15 18	-35.8		
01/19 21	-34.6			01/28 21	-35.1			02/06 21	-45.1			02/15 21	-44.1		
01/20 00	-39.8			01/29 00	-38.5			02/07 00	-49.0			02/16 00	-46.5		
01/20 03	-38.9			01/29 03	-38.7			02/07 03	-50.2			02/16 03	-48.7		
01/20 06	-34.9			01/29 06	-36.4			02/07 06	-44.3			02/16 06	-40.7		
01/20 09	-32.2			01/29 09	-32.3			02/07 09	-38.1			02/16 09	-37.2		
01/20 12	-28.2			01/29 12	-28.2			02/07 12	-32.1			02/16 12	-34.9		
01/20 15	-28.8			01/29 15	-27.1			02/07 15	-31.9			02/16 15	-36.0		
01/20 18	-29.0			01/29 18	-28.6			02/07 18	-32.7			02/16 18	-38.5		
01/20 21	-36.1			01/29 21	-35.3			02/07 21	-42.2			02/16 21	-44.4		
01/21 00	-39.5			01/30 00	-40.6			02/08 00	-46.7			02/17 00	-49.6		
01/21 03	-38.2			01/30 03	-41.1			02/08 03	-48.4			02/17 03	-49.5		
01/21 06	-36.7			01/30 06	-37.8			02/08 06	-44.7			02/17 06	-45.3		
01/21 09	-32.8			01/30 09	-30.8			02/08 09	-38.6			02/17 09	-38.0		
01/21 12	-29.5			01/30 12	-27.0			02/08 12	-37.0			02/17 12	-34.9		
01/21 15	-28.5			01/30 15	-25.9			02/08 15	-34.9			02/17 15	-32.9		
01/21 18	-28.0			01/30 18	-27.6			02/08 18	-37.2			02/17 18	-36.1		
01/21 21	-35.0			01/30 21	-35.9			02/08 21	-42.2			02/17 21	-40.8		
01/22 00	-41.6			01/31 00	-41.5			02/09 00	-47.1			02/18 00	-45.7		
01/22 03	-43.7			01/31 03	-41.7			02/09 03	-49.2			02/18 03	-46.7		
01/22 06	-38.9			01/31 06	-38.9			02/09 06	-45.8			02/18 06	-43.0		
01/22 09	-35.1			01/31 09	-33.0			02/09 09	-40.6			02/18 09	-35.7		
01/22 12	-30.6			01/31 12	-28.0			02/09 12	-35.0			02/18 12	-21.9		
01/22 15	-29.7			01/31 15	-27.8			02/09 15	-34.7			02/18 15	-29.4		
01/22 18	-31.5			01/31 18	-29.6			02/09 18	-37.5			02/18 18	-37.7		
01/22 21	-38.3			01/31 21	-36.7			02/09 21	-44.3			02/18 21	-44.7		
01/23 00	-42.4			02/01 00	-41.4			02/10 00	-50.2			02/19 00	-50.1		
01/23 03	-44.1			02/01 03	-40.4			02/10 03	-49.5			02/19 03	-50.4		
01/23 06	-38.4			02/01 06	-37.9			02/10 06	-45.0			02/19 06	-47.0		
01/23 09	-32.9			02/01 09	-32.0			02/10 09	-39.7			02/19 09	-42.1		
01/23 12	-31.0			02/01 12	-28.1			02/10 12	-35.4			02/19 12	-39.0		
01/23 15	-27.5			02/01 15	-27.3			02/10 15	-33.9			02/19 15	-39.5		
01/23 18	-30.1			02/01 18	-27.2			02/10 18	-38.8			02/19 18	-43.3		
01/23 21	-38.5			02/01 21	-39.3			02/10 21	-45.8			02/19 21	-49.2		
01/24 00	-43.3			02/02 00	-45.5			02/11 00	-50.5			02/20 00	-52.8		
01/24 03	-44.9			02/02 03	-47.4			02/11 03	-49.1			02/20 03	-52.5		
01/24 06	-42.0			02/02 06	-44.6			02/11 06	-45.4			02/20 06	-47.4		
01/24 09	-35.8			02/02 09	-38.6			02/11 09	-41.3			02/20 09	-42.3		
01/24 12	-30.0			02/02 12	-35.0			02/11 12	-36.7			02/20 12	-38.1		
01/24 15	-29.5			02/02 15	-34.1			02/11 15	-36.5			02/20 15	-37.0		
01/24 18	-30.9			02/02 18	-36.7			02/11 18	-39.6			02/20 18	-41.8		
01/24 21	-34.5			02/02 21	-42.7			02/11 21	-45.9			02/20 21	-47.5		

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
02/21 00	-50.5			03/02 00	-49.8			03/11 00	-61.7			03/20 00	-59.9		
02/21 03	-53.5			03/02 03	-48.4			03/11 03	-62.3			03/20 03	-58.5		
02/21 06	-48.9			03/02 06	-46.0			03/11 06	-60.5			03/20 06	-54.2		
02/21 09	-41.9			03/02 09	-46.6			03/11 09	-55.1			03/20 09	-54.3		
02/21 12	-39.8			03/02 12	-41.1			03/11 12	-50.5			03/20 12	-52.2		
02/21 15	-38.8			03/02 15	-43.6			03/11 15	-50.4			03/20 15	-52.0		
02/21 18	-42.7			03/02 18	-48.1			03/11 18	-55.1			03/20 18	-51.8		
02/21 21	-47.4			03/02 21	-52.6			03/11 21	-59.4			03/20 21	-55.7		
02/22 00	-50.3			03/03 00	-54.3			03/12 00	-59.3			03/21 00	-50.9		
02/22 03	-50.8			03/03 03	-53.9			03/12 03	-61.0			03/21 03	-53.7		
02/22 06	-48.4			03/03 06	-53.6			03/12 06	-58.5			03/21 06	-57.6		
02/22 09	-43.4			03/03 09	-46.6			03/12 09	-54.1			03/21 09	-54.0		
02/22 12	-38.4			03/03 12	-39.9			03/12 12	-50.2			03/21 12	-53.0		
02/22 15	-38.2			03/03 15	-40.5			03/12 15	-51.7			03/21 15	-53.9		
02/22 18	-43.8			03/03 18	-46.0			03/12 18	-57.0			03/21 18	-57.6		
02/22 21	-48.5			03/03 21	-54.2			03/12 21	-59.9			03/21 21	-58.5		
02/23 00	-52.3			03/04 00	-50.3			03/13 00	-55.4			03/22 00	-56.2		
02/23 03	-54.3			03/04 03	-46.3			03/13 03	-55.1			03/22 03	-57.5		
02/23 06	-52.2			03/04 06	-45.7			03/13 06	-47.8			03/22 06	-57.8		
02/23 09	-47.4			03/04 09	-41.1			03/13 09	-41.4			03/22 09	-53.2		
02/23 12	-43.4			03/04 12	-38.8			03/13 12	-44.6			03/22 12	-49.7		
02/23 15	-43.1			03/04 15	-37.3			03/13 15	-44.9			03/22 15	-50.0		
02/23 18	-47.5			03/04 18	-40.3			03/13 18	-52.4			03/22 18	-52.9		
02/23 21	-53.7			03/04 21	-44.9			03/13 21	-54.9			03/22 21	-54.1		
02/24 00	-58.7			03/05 00	-45.3			03/14 00	-59.8			03/23 00	-54.9		
02/24 03	-58.4			03/05 03	-48.3			03/14 03	-57.3			03/23 03	-53.8		
02/24 06	-53.5			03/05 06	-47.6			03/14 06	-56.8			03/23 06	-53.6		
02/24 09	-48.7			03/05 09	-43.9			03/14 09	-54.4			03/23 09	-54.7		
02/24 12	-44.0			03/05 12	-39.2			03/14 12	-50.0			03/23 12	-48.3		
02/24 15	-42.6			03/05 15	-39.5			03/14 15	-51.4			03/23 15	-50.2		
02/24 18	-48.6			03/05 18	-44.8			03/14 18	-56.4			03/23 18	-56.1		
02/24 21	-55.0			03/05 21	-50.9			03/14 21	-59.7			03/23 21	-59.9		
02/25 00	-57.6			03/06 00	-52.5			03/15 00	-58.8			03/24 00	-58.4		
02/25 03	-59.6			03/06 03	-50.9			03/15 03	-58.0			03/24 03	-61.1		
02/25 06	-54.2			03/06 06	-43.4			03/15 06	-55.5			03/24 06	-59.9		
02/25 09	-49.5			03/06 09	-44.8			03/15 09	-51.8			03/24 09	-59.1		
02/25 12	-42.9			03/06 12	-39.5			03/15 12	-45.7			03/24 12	-55.8		
02/25 15	-42.9			03/06 15	-41.5			03/15 15	-44.7			03/24 15	-57.6		
02/25 18	-48.1			03/06 18	-47.1			03/15 18	-53.3			03/24 18	-61.1		
02/25 21	-55.1			03/06 21	-53.0			03/15 21	-56.7			03/24 21	-63.7		
02/26 00	-60.4			03/07 00	-52.9			03/16 00	-54.5			03/25 00	-63.4		
02/26 03	-59.5			03/07 03	-52.6			03/16 03	-54.5			03/25 03	-65.6		
02/26 06	-55.7			03/07 06	-51.8			03/16 06	-54.8			03/25 06	-66.5		
02/26 09	-51.2			03/07 09	-47.3			03/16 09	-52.1			03/25 09	-62.3		
02/26 12	-45.8			03/07 12	-44.0			03/16 12	-50.1			03/25 12	-57.9		
02/26 15	-45.4			03/07 15	-43.8			03/16 15	-51.1			03/25 15	-57.6		
02/26 18	-50.4			03/07 18	-43.4			03/16 18	-54.6			03/25 18	-61.9		
02/26 21	-57.5			03/07 21	-49.4			03/16 21	-57.6			03/25 21	-62.7		
02/27 00	-59.6			03/08 00	-52.3			03/17 00	-56.4			03/26 00	-61.6		
02/27 03	-59.5			03/08 03	-49.7			03/17 03	-56.9			03/26 03	-62.4		
02/27 06	-55.8			03/08 06	-50.7			03/17 06	-53.7			03/26 06	-61.7		
02/27 09	-49.6			03/08 09	-45.7			03/17 09	-51.4			03/26 09	-59.9		
02/27 12	-44.9			03/08 12	-41.0			03/17 12	-48.1			03/26 12	-55.4		
02/27 15	-44.9			03/08 15	-41.1			03/17 15	-48.5			03/26 15	-58.6		
02/27 18	-48.8			03/08 18	-44.3			03/17 18	-49.8			03/26 18	-62.2		
02/27 21	-54.8			03/08 21	-49.7			03/17 21	-56.6			03/26 21	-60.1		
02/28 00	-55.3			03/09 00	-51.0			03/18 00	-59.3			03/27 00	-62.1		
02/28 03	-58.5			03/09 03	-53.8			03/18 03	-60.4			03/27 03	-57.0		
02/28 06	-54.8			03/09 06	-53.0			03/18 06	-60.1			03/27 06	-52.5		
02/28 09	-48.7			03/09 09	-47.3			03/18 09	-56.6			03/27 09	-49.0		
02/28 12	-46.5			03/09 12	-44.9			03/18 12	-52.4			03/27 12	-49.6		
02/28 15	-46.9			03/09 15	-44.2			03/18 15	-53.1			03/27 15	-47.8		
02/28 18	-51.0			03/09 18	-50.7			03/18 18	-56.7			03/27 18	-52.0		
02/28 21	-56.8			03/09 21	-55.7			03/18 21	-58.5			03/27 21	-52.2		
03/01 00	-57.5			03/10 00	-56.9			03/19 00	-60.6			03/28 00	-52.2		
03/01 03	-56.8			03/10 03	-57.7			03/19 03	-59.2			03/28 03	-56.5		
03/01 06	-54.4			03/10 06	-57.8			03/19 06	-55.3			03/28 06	-57.0		
03/01 09	-50.5			03/10 09	-52.4			03/19 09	-54.0			03/28 09	-59.4		
03/01 12	-45.1			03/10 12	-49.0			03/19 12	-51.9			03/28 12	-60.1		
03/01 15	-44.8			03/10 15	-48.4			03/19 15	-50.9			03/28 15	-61.3		
03/01 18	-49.1			03/10 18	-54.5			03/19 18	-55.1			03/28 18	-67.3		
03/01 21	-52.9			03/10 21	-60.4			03/19 21	-55.2			03/28 21	-67.1		

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
03/29 00	-67.7			04/07 00	-53.4			04/16 00	-73.3			04/25 00	-71.1		
03/29 03	-67.0			04/07 03	-50.9			04/16 03	-74.2			04/25 03	-73.0		
03/29 06	-67.6			04/07 06	-50.1			04/16 06	-72.9			04/25 06	-70.4		
03/29 09	-65.0			04/07 09	-53.6			04/16 09	-72.4			04/25 09	-73.6		
03/29 12	-63.0			04/07 12	-54.0			04/16 12	-67.7			04/25 12	-71.3		
03/29 15	-61.6			04/07 15	-58.3			04/16 15	-66.8			04/25 15	-72.2		
03/29 18	-63.4			04/07 18	-61.0			04/16 18	-69.1			04/25 18	-73.0		
03/29 21	-59.9			04/07 21	-62.2			04/16 21	-69.5			04/25 21	-72.6		
03/30 00	-61.1			04/08 00	-62.1			04/17 00	-70.7			04/26 00	-73.1		
03/30 03	-64.5			04/08 03	-60.0			04/17 03	-70.5			04/26 03	-73.4		
03/30 06	-64.0			04/08 06	-61.0			04/17 06	-69.4			04/26 06	-73.3		
03/30 09	-61.5			04/08 09	-61.6			04/17 09	-69.4			04/26 09	-75.8		
03/30 12	-57.0			04/08 12	-60.8			04/17 12	-66.3			04/26 12	-75.1		
03/30 15	-57.6			04/08 15	-63.0			04/17 15	-58.2			04/26 15	-72.6		
03/30 18	-60.9			04/08 18	-65.7			04/17 18	-59.2			04/26 18	-70.6		
03/30 21	-64.7			04/08 21	-63.5			04/17 21	-55.4			04/26 21	-70.6		
03/31 00	-64.5			04/09 00	-65.2			04/18 00	-60.4			04/27 00	-67.4		
03/31 03	-69.3			04/09 03	-66.4			04/18 03	-67.8			04/27 03	-64.1		
03/31 06	-68.7			04/09 06	-65.0			04/18 06	-67.4			04/27 06	-63.2		
03/31 09	-66.7			04/09 09	-62.5			04/18 09	-68.2			04/27 09	-61.6		
03/31 12	-65.0			04/09 12	-61.7			04/18 12	-67.5			04/27 12	-61.8		
03/31 15	-66.1			04/09 15	-64.0			04/18 15	-66.2			04/27 15	-61.6		
03/31 18	-69.5			04/09 18	-64.7			04/18 18	-67.2			04/27 18	-58.1		
03/31 21	-67.7			04/09 21	-67.1			04/18 21	-67.9			04/27 21	-57.5		
04/01 00	-66.8			04/10 00	-66.6			04/19 00	-68.7			04/28 00	-57.6		
04/01 03	-69.0			04/10 03	-68.7			04/19 03	-68.2			04/28 03	-56.9		
04/01 06	-68.4			04/10 06	-68.4			04/19 06	-66.9			04/28 06	-56.7		
04/01 09	-66.7			04/10 09	-67.4			04/19 09	-67.7			04/28 09	-54.5		
04/01 12	-62.8			04/10 12	-65.5			04/19 12	-65.1			04/28 12	-51.5		
04/01 15	-64.7			04/10 15	-66.7			04/19 15	-68.3			04/28 15	-50.8		
04/01 18	-65.6			04/10 18	-67.1			04/19 18	-69.6			04/28 18	-49.4		
04/01 21	-57.0			04/10 21	-67.9			04/19 21	-70.2			04/28 21	-47.8		
04/02 00	-51.0			04/11 00	-70.5			04/20 00	-71.0			04/29 00	-47.2		
04/02 03	-49.5			04/11 03	-70.7			04/20 03	-69.1			04/29 03	-45.6		
04/02 06	-50.1			04/11 06	-70.4			04/20 06	-70.5			04/29 06	-46.2		
04/02 09	-53.2			04/11 09	-70.3			04/20 09	-70.7			04/29 09	-49.5		
04/02 12	-49.8			04/11 12	-66.4			04/20 12	-69.7			04/29 12	-51.5		
04/02 15	-55.2			04/11 15	-64.6			04/20 15	-70.0			04/29 15	-52.7		
04/02 18	-57.3			04/11 18	-64.3			04/20 18	-70.8			04/29 18	-53.4		
04/02 21	-59.0			04/11 21	-65.8			04/20 21	-70.7			04/29 21	-54.0		
04/03 00	-56.4			04/12 00	-68.3			04/21 00	-68.9			04/30 00	-57.3		
04/03 03	-58.5			04/12 03	-67.6			04/21 03	-68.3			04/30 03	-61.0		
04/03 06	-59.2			04/12 06	-65.4			04/21 06	-67.3			04/30 06	-57.5		
04/03 09	-61.7			04/12 09	-64.6			04/21 09	-66.0			04/30 09	-59.4		
04/03 12	-57.0			04/12 12	-63.9			04/21 12	-65.3			04/30 12	-62.9		
04/03 15	-60.6			04/12 15	-66.7			04/21 15	-70.4			04/30 15	-59.6		
04/03 18	-63.0			04/12 18	-68.7			04/21 18	-73.5			04/30 18	-61.5		
04/03 21	-65.0			04/12 21	-66.3			04/21 21	-73.1			04/30 21	-62.2		
04/04 00	-64.7			04/13 00	-69.3			04/22 00	-72.3			05/01 00	-61.9		
04/04 03	-66.5			04/13 03	-69.5			04/22 03	-72.2			05/01 03	-63.8		
04/04 06	-65.2			04/13 06	-69.6			04/22 06	-71.0			05/01 06	-63.1		
04/04 09	-64.1			04/13 09	-70.4			04/22 09	-70.1			05/01 09	-63.6		
04/04 12	-62.0			04/13 12	-68.2			04/22 12	-72.2			05/01 12	-62.9		
04/04 15	-61.7			04/13 15	-70.3			04/22 15	-70.9			05/01 15	-63.8		
04/04 18	-64.6			04/13 18	-70.2			04/22 18	-72.4			05/01 18	-63.6		
04/04 21	-63.4			04/13 21	-69.6			04/22 21	-72.9			05/01 21	-62.5		
04/05 00	-65.2			04/14 00	-70.4			04/23 00	-72.7			05/02 00	-61.6		
04/05 03	-64.1			04/14 03	-71.7			04/23 03	-74.1			05/02 03	-61.3		
04/05 06	-62.4			04/14 06	-71.5			04/23 06	-74.0			05/02 06	-60.9		
04/05 09	-63.9			04/14 09	-71.4			04/23 09	-73.4			05/02 09	-58.6		
04/05 12	-61.2			04/14 12	-68.7			04/23 12	-70.9			05/02 12	-57.4		
04/05 15	-62.3			04/14 15	-69.4			04/23 15	-73.7			05/02 15	-56.9		
04/05 18	-66.4			04/14 18	-69.6			04/23 18	-74.8			05/02 18	-56.9		
04/05 21	-66.5			04/14 21	-69.1			04/23 21	-73.3			05/02 21	-56.8		
04/06 00	-67.1			04/15 00	-70.4			04/24 00	-74.5			05/03 00	-54.5		
04/06 03	-67.6			04/15 03	-72.4			04/24 03	-70.3			05/03 03	-52.4		
04/06 06	-68.3			04/15 06	-71.5			04/24 06	-72.7			05/03 06	-51.9		
04/06 09	-66.7			04/15 09	-72.4			04/24 09	-74.2			05/03 09	-52.3		
04/06 12	-63.4			04/15 12	-69.5			04/24 12	-74.2			05/03 12	-52.0		
04/06 15	-63.7			04/15 15	-71.4			04/24 15	-73.9			05/03 15	-54.3		
04/06 18	-64.5			04/15 18	-73.9			04/24 18	-71.7			05/03 18	-54.4		
04/06 21	-57.9			04/15 21	-76.3			04/24 21	-72.1			05/03 21	-57.6		

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
05/04 00	-49.5			05/13 00	-54.6			05/22 00	-62.8			05/31 00	-69.3		
05/04 03	-44.1			05/13 03	-56.8			05/22 03	-62.4			05/31 03	-68.1		
05/04 06	-42.2			05/13 06	-56.5			05/22 06	-63.3			05/31 06	-62.1		
05/04 09	-41.9			05/13 09	-58.9			05/22 09	-64.7			05/31 09	-66.9		
05/04 12	-43.1			05/13 12	-61.3			05/22 12	-65.4			05/31 12	-65.4		
05/04 15	-43.9			05/13 15	-59.9			05/22 15	-65.0			05/31 15	-60.3		
05/04 18	-44.7			05/13 18	-56.3			05/22 18	-64.6			05/31 18	-58.8		
05/04 21	-43.1			05/13 21	-48.7			05/22 21	-65.8			05/31 21	-58.7		
05/05 00	-42.7			05/14 00	-48.8			05/23 00	-65.4			06/01 00	-60.8		
05/05 03	-43.7			05/14 03	-42.5			05/23 03	-66.4			06/01 03	-61.3		
05/05 06	-42.5			05/14 06	-38.8			05/23 06	-68.1			06/01 06	-60.2		
05/05 09	-42.8			05/14 09	-43.7			05/23 09	-69.4			06/01 09	-53.2		
05/05 12	-40.9			05/14 12	-49.6			05/23 12	-69.9			06/01 12	-52.9		
05/05 15	-41.3			05/14 15	-43.1			05/23 15	-69.2			06/01 15	-52.1		
05/05 18	-41.7			05/14 18	-42.9			05/23 18	-68.0			06/01 18	-51.4		
05/05 21	-41.7			05/14 21	-47.8			05/23 21	-68.2			06/01 21	-50.4		
05/06 00	-43.4			05/15 00	-53.4			05/24 00	-64.3			06/02 00	-56.3		
05/06 03	-48.1			05/15 03	-50.7			05/24 03	-67.7			06/02 03	-52.7		
05/06 06	-46.4			05/15 06	-54.1			05/24 06	-67.8			06/02 06	-57.2		
05/06 09	-46.1			05/15 09	-55.5			05/24 09	-63.2			06/02 09	-62.5		
05/06 12	-46.1			05/15 12	-58.1			05/24 12	-60.9			06/02 12	-61.1		
05/06 15	-46.4			05/15 15	-57.3			05/24 15	-55.6			06/02 15	-63.3		
05/06 18	-46.2			05/15 18	-58.5			05/24 18	-55.9			06/02 18	-62.1		
05/06 21	-46.3			05/15 21	-56.9			05/24 21	-54.3			06/02 21	-63.2		
05/07 00	-49.2			05/16 00	-58.8			05/25 00	-53.0			06/03 00	-62.3		
05/07 03	-51.9			05/16 03	-61.9			05/25 03	-53.4			06/03 03	-64.7		
05/07 06	-53.6			05/16 06	-62.5			05/25 06	-55.6			06/03 06	-65.5		
05/07 09	-58.5			05/16 09	-61.6			05/25 09	-54.5			06/03 09	-65.2		
05/07 12	-60.0			05/16 12	-64.6			05/25 12	-53.0			06/03 12	-62.4		
05/07 15	-57.1			05/16 15	-63.6			05/25 15	-56.8			06/03 15	-54.2		
05/07 18	-58.1			05/16 18	-61.9			05/25 18	-56.1			06/03 18	-47.8		
05/07 21	-62.0			05/16 21	-60.4			05/25 21	-56.6			06/03 21	-47.5		
05/08 00	-62.2			05/17 00	-63.1			05/26 00	-66.1			06/04 00	-51.1		
05/08 03	-63.5			05/17 03	-62.4			05/26 03	-65.3			06/04 03	-56.5		
05/08 06	-63.2			05/17 06	-58.6			05/26 06	-65.1			06/04 06	-55.9		
05/08 09	-61.0			05/17 09	-59.2			05/26 09	-64.6			06/04 09	-55.8		
05/08 12	-61.4			05/17 12	-60.2			05/26 12	-63.6			06/04 12	-56.6		
05/08 15	-55.4			05/17 15	-53.2			05/26 15	-63.4			06/04 15	-59.1		
05/08 18	-57.5			05/17 18	-53.7			05/26 18	-62.9			06/04 18	-59.5		
05/08 21	-60.3			05/17 21	-53.7			05/26 21	-63.0			06/04 21	-58.0		
05/09 00	-59.7			05/18 00	-51.9			05/27 00	-62.7			06/05 00	-53.0		
05/09 03	-60.7			05/18 03	-50.9			05/27 03	-59.1			06/05 03	-50.0		
05/09 06	-56.7			05/18 06	-53.0			05/27 06	-57.1			06/05 06	-46.6		
05/09 09	-56.6			05/18 09	-56.9			05/27 09	-57.6			06/05 09	-47.0		
05/09 12	-57.2			05/18 12	-58.3			05/27 12	-61.4			06/05 12	-46.8		
05/09 15	-56.4			05/18 15	-60.4			05/27 15	-60.9			06/05 15	-46.6		
05/09 18	-55.9			05/18 18	-59.5			05/27 18	-62.1			06/05 18	-44.9		
05/09 21	-53.7			05/18 21	-60.1			05/27 21	-64.6			06/05 21	-44.7		
05/10 00	-50.3			05/19 00	-60.2			05/28 00	-65.8			06/06 00	-46.3		
05/10 03	-52.5			05/19 03	-60.4			05/28 03	-65.6			06/06 03	-49.4		
05/10 06	-57.0			05/19 06	-57.7			05/28 06	-64.9			06/06 06	-53.4		
05/10 09	-53.6			05/19 09	-58.5			05/28 09	-62.3			06/06 09	-52.4		
05/10 12	-53.6			05/19 12	-59.5			05/28 12	-56.9			06/06 12	-50.2		
05/10 15	-52.3			05/19 15	-59.3			05/28 15	-55.2			06/06 15	-47.6		
05/10 18	-53.0			05/19 18	-54.4			05/28 18	-56.7			06/06 18	-55.6		
05/10 21	-53.3			05/19 21	-58.2			05/28 21	-52.0			06/06 21	-58.4		
05/11 00	-59.4			05/20 00	-58.1			05/29 00	-59.0			06/07 00	-59.2		
05/11 03	-63.6			05/20 03	-59.5			05/29 03	-56.4			06/07 03	-58.4		
05/11 06	-64.4			05/20 06	-57.6			05/29 06	-59.7			06/07 06	-59.4		
05/11 09	-64.5			05/20 09	-59.7			05/29 09	-64.8			06/07 09	-60.7		
05/11 12	-66.1			05/20 12	-59.7			05/29 12	-69.1			06/07 12	-62.1		
05/11 15	-67.2			05/20 15	-59.2			05/29 15	-69.7			06/07 15	-62.2		
05/11 18	-63.8			05/20 18	-58.9			05/29 18	-70.0			06/07 18	-62.0		
05/11 21	-66.1			05/20 21	-59.2			05/29 21	-69.8			06/07 21	-64.5		
05/12 00	-59.8			05/21 00	-60.0			05/30 00	-69.9			06/08 00	-65.1		
05/12 03	-54.5			05/21 03	-62.5			05/30 03	-66.7			06/08 03	-65.1		
05/12 06	-56.5			05/21 06	-60.6			05/30 06	-67.9			06/08 06	-66.0		
05/12 09	-55.7			05/21 09	-63.1			05/30 09	-70.2			06/08 09	-64.9		
05/12 12	-57.1			05/21 12	-60.0			05/30 12	-71.0			06/08 12	-64.8		
05/12 15	-57.4			05/21 15	-61.5			05/30 15	-72.5			06/08 15	-64.9		
05/12 18	-52.3			05/21 18	-59.9			05/30 18	-71.9			06/08 18	-64.1		
05/12 21	-54.5			05/21 21	-61.6			05/30 21	-67.7			06/08 21	-62.4		

Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
06/09 00	-64.2			06/18 00	-65.8			06/27 00	-58.8			07/06 00	-61.9		
06/09 03	-63.9			06/18 03	-59.6			06/27 03	-62.2			07/06 03	-64.5		
06/09 06	-57.7			06/18 06	-58.1			06/27 06	-60.3			07/06 06	-66.7		
06/09 09	-56.2			06/18 09	-53.9			06/27 09	-58.4			07/06 09	-69.9		
06/09 12	-62.2			06/18 12	-54.1			06/27 12	-59.4			07/06 12	-70.6		
06/09 15	-61.5			06/18 15	-60.2			06/27 15	-57.0			07/06 15	-70.0		
06/09 18	-63.0			06/18 18	-60.9			06/27 18	-56.6			07/06 18	-69.0		
06/09 21	-61.6			06/18 21	-62.9			06/27 21	-56.9			07/06 21	-65.9		
06/10 00	-66.5			06/19 00	-63.7			06/28 00	-56.2			07/07 00	-67.7		
06/10 03	-62.8			06/19 03	-63.5			06/28 03	-60.7			07/07 03	-65.8		
06/10 06	-66.5			06/19 06	-61.4			06/28 06	-63.4			07/07 06	-65.1		
06/10 09	-59.4			06/19 09	-61.6			06/28 09	-67.0			07/07 09	-65.2		
06/10 12	-62.8			06/19 12	-62.3			06/28 12	-66.8			07/07 12	-64.3		
06/10 15	-61.0			06/19 15	-61.0			06/28 15	-67.7			07/07 15	-65.6		
06/10 18	-63.5			06/19 18	-60.5			06/28 18	-69.3			07/07 18	-67.5		
06/10 21	-65.5			06/19 21	-58.4			06/28 21	-70.1			07/07 21	-69.3		
06/11 00	-64.7			06/20 00	-61.2			06/29 00	-72.7			07/08 00	-69.9		
06/11 03	-61.9			06/20 03	-63.8			06/29 03	-70.1			07/08 03	-70.3		
06/11 06	-57.6			06/20 06	-66.0			06/29 06	-70.6			07/08 06	-71.0		
06/11 09	-54.1			06/20 09	-63.5			06/29 09	-68.2			07/08 09	-71.5		
06/11 12	-55.7			06/20 12	-66.2			06/29 12	-67.1			07/08 12	-70.9		
06/11 15	-59.1			06/20 15	-67.2			06/29 15	-67.9			07/08 15	-72.6		
06/11 18	-59.0			06/20 18	-68.0			06/29 18	-65.7			07/08 18	-70.5		
06/11 21	-59.0			06/20 21	-67.0			06/29 21	-67.3			07/08 21	-68.9		
06/12 00	-60.2			06/21 00	-67.1			06/30 00	-67.2			07/09 00	-69.0		
06/12 03	-60.0			06/21 03	-66.8			06/30 03	-65.8			07/09 03	-67.5		
06/12 06	-59.8			06/21 06	-65.2			06/30 06	-67.5			07/09 06	-72.3		
06/12 09	-59.0			06/21 09	-66.8			06/30 09	-70.8			07/09 09	-74.2		
06/12 12	-53.8			06/21 12	-66.3			06/30 12	-71.9			07/09 12	-76.3		
06/12 15	-55.2			06/21 15	-67.2			06/30 15	-68.3			07/09 15	-76.8		
06/12 18	-58.8			06/21 18	-67.0			06/30 18	-66.0			07/09 18	-75.7		
06/12 21	-60.3			06/21 21	-67.9			06/30 21	-67.5			07/09 21	-76.3		
06/13 00	-61.8			06/22 00	-68.9			07/01 00	-69.1			07/10 00	-72.9		
06/13 03	-64.6			06/22 03	-69.0			07/01 03	-67.1			07/10 03	-73.0		
06/13 06	-60.4			06/22 06	-69.3			07/01 06	-61.3			07/10 06	-64.7		
06/13 09	-58.0			06/22 09	-67.8			07/01 09	-59.2			07/10 09	-72.6		
06/13 12	-52.2			06/22 12	-68.8			07/01 12	-59.1			07/10 12	-74.7		
06/13 15	-52.0			06/22 15	-70.8			07/01 15	-60.8			07/10 15	-73.7		
06/13 18	-56.6			06/22 18	-70.1			07/01 18	-59.6			07/10 18	-73.1		
06/13 21	-58.7			06/22 21	-70.5			07/01 21	-62.0			07/10 21	-71.6		
06/14 00	-57.9			06/23 00	-70.8			07/02 00	-61.8			07/11 00	-72.7		
06/14 03	-57.1			06/23 03	-70.5			07/02 03	-59.4			07/11 03	-71.1		
06/14 06	-57.7			06/23 06	-70.8			07/02 06	-62.3			07/11 06	-72.1		
06/14 09	-56.4			06/23 09	-71.3			07/02 09	-62.0			07/11 09	-74.2		
06/14 12	-57.3			06/23 12	-69.7			07/02 12	-62.1			07/11 12	-70.7		
06/14 15	-58.9			06/23 15	-69.2			07/02 15	-62.1			07/11 15	-68.4		
06/14 18	-56.7			06/23 18	-63.7			07/02 18	-63.9			07/11 18	-68.8		
06/14 21	-58.0			06/23 21	-63.2			07/02 21	-61.6			07/11 21	-70.2		
06/15 00	-60.3			06/24 00	-66.3			07/03 00	-66.9			07/12 00	-69.9		
06/15 03	-61.6			06/24 03	-68.2			07/03 03	-65.8			07/12 03	-70.4		
06/15 06	-58.7			06/24 06	-67.5			07/03 06	-64.6			07/12 06	-69.7		
06/15 09	-63.7			06/24 09	-67.7			07/03 09	-67.5			07/12 09	-66.6		
06/15 12	-63.1			06/24 12	-67.0			07/03 12	-64.0			07/12 12	-63.0		
06/15 15	-66.3			06/24 15	-66.7			07/03 15	-67.3			07/12 15	-66.1		
06/15 18	-67.2			06/24 18	-65.4			07/03 18	-66.1			07/12 18	-63.9		
06/15 21	-65.2			06/24 21	-62.6			07/03 21	-67.2			07/12 21	-64.1		
06/16 00	-63.4			06/25 00	-62.3			07/04 00	-66.6			07/13 00	-63.8		
06/16 03	-66.5			06/25 03	-59.4			07/04 03	-68.0			07/13 03	-63.6		
06/16 06	-65.4			06/25 06	-60.1			07/04 06	-67.5			07/13 06	-64.3		
06/16 09	-62.8			06/25 09	-57.6			07/04 09	-68.4			07/13 09	-64.3		
06/16 12	-62.0			06/25 12	-59.4			07/04 12	-68.3			07/13 12	-63.4		
06/16 15	-60.6			06/25 15	-58.5			07/04 15	-71.0			07/13 15	-63.1		
06/16 18	-60.9			06/25 18	-57.5			07/04 18	-70.9			07/13 18	-62.5		
06/16 21	-63.1			06/25 21	-56.7			07/04 21	-69.5			07/13 21	-62.0		
06/17 00	-64.3			06/26 00	-56.4			07/05 00	-71.5			07/14 00	-62.7		
06/17 03	-64.9			06/26 03	-55.3			07/05 03	-71.4			07/14 03	-62.0		
06/17 06	-67.6			06/26 06	-61.5			07/05 06	-72.8			07/14 06	-65.1		
06/17 09	-65.6			06/26 09	-62.3			07/05 09	-73.0			07/14 09	-67.1		
06/17 12	-58.7			06/26 12	-59.0			07/05 12	-71.7			07/14 12	-68.5		
06/17 15	-56.5			06/26 15	-58.9			07/05 15	-66.3			07/14 15	-68.7		
06/17 18	-62.2			06/26 18	-60.5			07/05 18	-65.0			07/14 18	-69.5		
06/17 21	-64.9			06/26 21	-59.5			07/05 21	-61.8			07/14 21	-69.9		

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
07/15 00	-71.2			07/24 00	-61.0			08/02 00	-55.9			08/11 00	-60.0		
07/15 03	-71.4			07/24 03	-60.5			08/02 03	-56.5			08/11 03	-61.8		
07/15 06	-70.7			07/24 06	-62.5			08/02 06	-59.8			08/11 06	-61.8		
07/15 09	-71.1			07/24 09	-62.2			08/02 09	-57.0			08/11 09	-59.2		
07/15 12	-66.3			07/24 12	-63.6			08/02 12	-57.1			08/11 12	-60.4		
07/15 15	-72.4			07/24 15	-62.7			08/02 15	-59.9			08/11 15	-62.7		
07/15 18	-72.8			07/24 18	-65.3			08/02 18	-59.4			08/11 18	-61.4		
07/15 21	-74.1			07/24 21	-65.3			08/02 21	-63.0			08/11 21	-61.2		
07/16 00	-73.3			07/25 00	-64.3			08/03 00	-63.1			08/12 00	-62.0		
07/16 03	-73.7			07/25 03	-62.5			08/03 03	-65.8			08/12 03	-65.2		
07/16 06	-73.6			07/25 06	-63.1			08/03 06	-66.1			08/12 06	-62.3		
07/16 09	-75.9			07/25 09	-63.5			08/03 09	-70.0			08/12 09	-62.8		
07/16 12	-77.4			07/25 12	-64.3			08/03 12	-69.5			08/12 12	-63.5		
07/16 15	-78.9			07/25 15	-63.5			08/03 15	-68.7			08/12 15	-61.8		
07/16 18	-78.7			07/25 18	-61.8			08/03 18	-66.5			08/12 18	-57.5		
07/16 21	-77.1			07/25 21	-62.0			08/03 21	-66.2			08/12 21	-57.9		
07/17 00	-74.9			07/26 00	-64.2			08/04 00	-66.8			08/13 00	-58.3		
07/17 03	-74.5			07/26 03	-64.8			08/04 03	-68.8			08/13 03	-55.7		
07/17 06	-73.1			07/26 06	-67.7			08/04 06	-63.9			08/13 06	-61.4		
07/17 09	-70.6			07/26 09	-67.4			08/04 09	-64.9			08/13 09	-60.7		
07/17 12	-68.4			07/26 12	-66.4			08/04 12	-64.3			08/13 12	-58.0		
07/17 15	-68.4			07/26 15	-67.0			08/04 15	-64.2			08/13 15	-59.8		
07/17 18	-65.9			07/26 18	-66.7			08/04 18	-64.1			08/13 18	-53.4		
07/17 21	-64.9			07/26 21	-59.3			08/04 21	-65.5			08/13 21	-51.9		
07/18 00	-62.5			07/27 00	-55.3			08/05 00	-65.9			08/14 00	-55.6		
07/18 03	-61.6			07/27 03	-52.2			08/05 03	-66.5			08/14 03	-57.8		
07/18 06	-61.7			07/27 06	-51.4			08/05 06	-66.8			08/14 06	-54.9		
07/18 09	-63.2			07/27 09	-49.7			08/05 09	-64.2			08/14 09	-53.0		
07/18 12	-66.3			07/27 12	-48.7			08/05 12	-66.4			08/14 12	-56.6		
07/18 15	-68.9			07/27 15	-48.3			08/05 15	-63.5			08/14 15			
07/18 18	-69.7			07/27 18	-47.8			08/05 18	-64.6			08/14 18	-55.1		
07/18 21	-69.5			07/27 21	-49.2			08/05 21	-66.5			08/14 21	-55.9		
07/19 00	-70.4			07/28 00	-49.2			08/06 00	-68.5			08/15 00	-60.8		
07/19 03	-70.6			07/28 03	-50.2			08/06 03	-66.6			08/15 03	-64.6		
07/19 06	-68.1			07/28 06	-51.6			08/06 06	-65.5			08/15 06	-61.4		
07/19 09	-68.1			07/28 09	-55.1			08/06 09	-67.5			08/15 09	-59.0		
07/19 12	-67.1			07/28 12	-57.7			08/06 12	-67.8			08/15 12	-59.6		
07/19 15	-68.4			07/28 15	-55.4			08/06 15	-67.5			08/15 15	-58.7		
07/19 18	-66.9			07/28 18	-52.5			08/06 18	-67.9			08/15 18	-56.4		
07/19 21	-67.2			07/28 21	-56.9			08/06 21	-65.0			08/15 21	-62.1		
07/20 00	-68.8			07/29 00	-53.8			08/07 00	-63.6			08/16 00	-62.0		
07/20 03	-67.9			07/29 03	-51.3			08/07 03	-63.8			08/16 03	-66.2		
07/20 06	-66.4			07/29 06	-49.6			08/07 06	-67.2			08/16 06	-66.4		
07/20 09	-65.8			07/29 09	-47.9			08/07 09	-69.3			08/16 09	-63.2		
07/20 12	-65.2			07/29 12	-46.2			08/07 12	-69.0			08/16 12	-58.6		
07/20 15	-65.5			07/29 15	-44.6			08/07 15	-69.3			08/16 15	-60.9		
07/20 18	-67.3			07/29 18	-45.7			08/07 18	-68.2			08/16 18	-62.9		
07/20 21	-68.0			07/29 21	-44.9			08/07 21	-68.1			08/16 21	-65.3		
07/21 00	-65.6			07/30 00	-43.1			08/08 00	-68.5			08/17 00	-66.0		
07/21 03	-57.1			07/30 03	-44.2			08/08 03	-66.7			08/17 03	-66.2		
07/21 06	-59.5			07/30 06	-43.4			08/08 06	-64.5			08/17 06	-58.1		
07/21 09	-51.9			07/30 09	-42.2			08/08 09	-60.0			08/17 09	-60.9		
07/21 12	-55.1			07/30 12	-41.0			08/08 12	-55.7			08/17 12	-59.9		
07/21 15	-56.6			07/30 15	-38.9			08/08 15	-52.7			08/17 15	-58.5		
07/21 18	-56.1			07/30 18	-39.2			08/08 18	-52.9			08/17 18	-63.0		
07/21 21	-59.1			07/30 21	-38.8			08/08 21	-53.4			08/17 21	-63.1		
07/22 00	-61.3			07/31 00	-44.4			08/09 00	-54.5			08/18 00	-63.0		
07/22 03	-63.8			07/31 03	-44.3			08/09 03	-60.9			08/18 03	-63.0		
07/22 06	-63.0			07/31 06	-46.8			08/09 06	-66.0			08/18 06	-59.8		
07/22 09	-63.2			07/31 09	-51.2			08/09 09	-66.9			08/18 09	-61.2		
07/22 12	-63.8			07/31 12	-50.8			08/09 12	-66.6			08/18 12	-61.0		
07/22 15	-62.3			07/31 15	-52.9			08/09 15	-69.1			08/18 15	-54.6		
07/22 18	-61.7			07/31 18	-57.0			08/09 18	-68.5			08/18 18	-58.0		
07/22 21	-57.7			07/31 21	-59.7			08/09 21	-71.0			08/18 21	-59.1		
07/23 00	-59.2			08/01 00	-62.1			08/10 00	-70.6			08/19 00	-61.8		
07/23 03	-61.0			08/01 03	-63.0			08/10 03	-73.4			08/19 03	-60.2		
07/23 06	-62.1			08/01 06	-63.0			08/10 06	-72.5			08/19 06	-58.7		
07/23 09	-59.9			08/01 09	-63.0			08/10 09	-71.7			08/19 09	-63.1		
07/23 12	-59.7			08/01 12	-62.5			08/10 12	-68.9			08/19 12	-57.6		
07/23 15	-62.0			08/01 15	-60.5			08/10 15	-58.9			08/19 15	-59.1		
07/23 18	-61.1			08/01 18	-59.2			08/10 18	-55.2			08/19 18	-55.0		
07/23 21	-59.0			08/01 21	-56.4			08/10 21	-54.9			08/19 21	-55.1		

Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd
(C)	(C)	(m/s)	()	(C)	(C)	(m/s)	()	(C)	(C)	(m/s)	()	(C)	(C)	(m/s)	()
08/20 00	-57.1			08/29 00	-57.1			09/07 00	-60.6			09/16 00	-69.7		
08/20 03	-58.6			08/29 03	-57.9			09/07 03	-63.3			09/16 03	-72.1		
08/20 06	-66.3			08/29 06	-64.5			09/07 06	-63.4			09/16 06	-73.6		
08/20 09	-64.9			08/29 09	-64.6			09/07 09	-59.7			09/16 09	-67.3		
08/20 12	-66.2			08/29 12	-64.5			09/07 12	-59.4			09/16 12	-61.0		
08/20 15	-64.8			08/29 15	-69.3			09/07 15	-60.5			09/16 15	-64.1		
08/20 18	-58.6			08/29 18	-71.2			09/07 18	-64.0			09/16 18	-62.9		
08/20 21	-59.4			08/29 21	-69.9			09/07 21	-63.3			09/16 21	-59.1		
08/21 00	-58.7			08/30 00	-68.8			09/08 00	-64.3			09/17 00	-55.9		
08/21 03	-58.7			08/30 03	-67.7			09/08 03	-67.2			09/17 03	-54.5		
08/21 06	-61.6			08/30 06	-67.5			09/08 06	-66.3			09/17 06	-54.6		
08/21 09	-63.2			08/30 09	-68.3			09/08 09	-61.9			09/17 09	-53.1		
08/21 12	-65.5			08/30 12	-68.4			09/08 12	-58.7			09/17 12	-51.8		
08/21 15	-66.2			08/30 15	-67.5			09/08 15	-62.0			09/17 15	-52.4		
08/21 18	-67.7			08/30 18	-69.4			09/08 18	-65.5			09/17 18	-52.4		
08/21 21	-64.7			08/30 21	-68.3			09/08 21	-66.1			09/17 21	-55.2		
08/22 00				08/31 00	-70.5			09/09 00	-66.7			09/18 00	-56.2		
08/22 03	-70.7			08/31 03	-69.7			09/09 03	-63.2			09/18 03	-56.5		
08/22 06	-68.6			08/31 06	-68.6			09/09 06	-59.9			09/18 06	-56.4		
08/22 09	-61.0			08/31 09	-68.6			09/09 09	-58.9			09/18 09	-51.5		
08/22 12	-56.5			08/31 12	-67.9			09/09 12	-58.6			09/18 12	-51.0		
08/22 15	-62.1			08/31 15	-66.2			09/09 15	-61.7			09/18 15	-53.0		
08/22 18	-65.4			08/31 18	-68.1			09/09 18	-64.9			09/18 18	-55.1		
08/22 21	-67.2			08/31 21	-70.1			09/09 21	-64.5			09/18 21	-56.7		
08/23 00	-67.6			09/01 00	-67.3			09/10 00	-67.0			09/19 00	-58.4		
08/23 03	-65.8			09/01 03	-70.5			09/10 03	-68.2			09/19 03	-60.1		
08/23 06	-67.0			09/01 06	-67.5			09/10 06	-70.0			09/19 06	-61.8		
08/23 09	-68.0			09/01 09	-68.5			09/10 09	-61.3			09/19 09	-60.2		
08/23 12	-66.4			09/01 12	-67.9			09/10 12	-58.7			09/19 12	-59.3		
08/23 15	-66.4			09/01 15	-68.4			09/10 15	-63.8			09/19 15	-62.1		
08/23 18	-67.8			09/01 18	-70.6			09/10 18	-67.1			09/19 18	-65.0		
08/23 21	-62.8			09/01 21	-71.0			09/10 21	-66.7			09/19 21	-62.5		
08/24 00	-63.1			09/02 00	-71.1			09/11 00	-67.4			09/20 00	-56.6		
08/24 03	-65.4			09/02 03	-68.0			09/11 03	-68.4			09/20 03	-54.0		
08/24 06	-64.8			09/02 06	-63.0			09/11 06	-65.4			09/20 06	-52.2		
08/24 09	-66.7			09/02 09	-62.2			09/11 09	-64.5			09/20 09	-51.2		
08/24 12	-65.3			09/02 12	-60.3			09/11 12	-62.6			09/20 12	-52.4		
08/24 15	-65.6			09/02 15	-61.4			09/11 15	-63.1			09/20 15	-54.8		
08/24 18	-63.4			09/02 18	-64.5			09/11 18	-66.6			09/20 18	-60.7		
08/24 21	-66.2			09/02 21	-66.1			09/11 21	-67.0			09/20 21	-61.8		
08/25 00	-63.3			09/03 00	-68.9			09/12 00	-68.4			09/21 00	-61.4		
08/25 03	-64.9			09/03 03	-70.4			09/12 03	-68.8			09/21 03	-60.9		
08/25 06	-61.8			09/03 06	-70.6			09/12 06	-68.9			09/21 06	-62.4		
08/25 09	-62.4			09/03 09	-69.9			09/12 09	-69.3			09/21 09	-57.4		
08/25 12	-63.7			09/03 12	-68.4			09/12 12	-65.8			09/21 12	-53.9		
08/25 15	-64.2			09/03 15	-70.5			09/12 15	-68.3			09/21 15	-58.2		
08/25 18	-65.2			09/03 18	-69.3			09/12 18	-69.0			09/21 18	-62.6		
08/25 21	-67.2			09/03 21	-65.1			09/12 21	-69.8			09/21 21	-62.0		
08/26 00	-67.7			09/04 00	-70.6			09/13 00	-64.9			09/22 00	-63.9		
08/26 03	-70.2			09/04 03	-62.1			09/13 03	-64.1			09/22 03	-61.9		
08/26 06	-71.3			09/04 06	-63.6			09/13 06	-65.3			09/22 06	-60.3		
08/26 09	-68.6			09/04 09	-64.3			09/13 09	-62.9			09/22 09	-58.6		
08/26 12	-67.0			09/04 12	-62.9			09/13 12	-59.5			09/22 12	-55.1		
08/26 15	-67.3			09/04 15	-64.4			09/13 15	-60.5			09/22 15	-54.2		
08/26 18	-69.4			09/04 18	-69.5			09/13 18	-59.4			09/22 18	-54.7		
08/26 21	-69.0			09/04 21	-69.1			09/13 21	-60.0			09/22 21	-56.6		
08/27 00	-68.1			09/05 00	-70.7			09/14 00	-62.8			09/23 00	-52.9		
08/27 03	-67.2			09/05 03	-68.4			09/14 03	-65.5			09/23 03	-53.1		
08/27 06	-68.6			09/05 06	-67.5			09/14 06	-65.0			09/23 06	-54.9		
08/27 09	-65.3			09/05 09	-65.6			09/14 09	-60.4			09/23 09	-54.7		
08/27 12	-64.6			09/05 12	-58.7			09/14 12	-58.7			09/23 12	-54.0		
08/27 15	-66.0			09/05 15	-58.3			09/14 15	-61.9			09/23 15	-57.1		
08/27 18	-65.7			09/05 18	-57.3			09/14 18	-65.9			09/23 18	-60.4		
08/27 21	-67.0			09/05 21	-57.2			09/14 21	-65.8			09/23 21	-62.4		
08/28 00	-69.3			09/06 00	-58.0			09/15 00	-64.7			09/24 00	-61.8		
08/28 03	-69.7			09/06 03	-56.0			09/15 03	-61.6			09/24 03	-62.8		
08/28 06	-70.1			09/06 06	-54.6			09/15 06	-55.8			09/24 06	-61.6		
08/28 09	-69.9			09/06 09	-58.0			09/15 09	-54.8			09/24 09	-56.3		
08/28 12	-60.0			09/06 12	-55.8			09/15 12	-52.9			09/24 12	-53.7		
08/28 15	-64.8			09/06 15	-56.3			09/15 15	-57.1			09/24 15	-56.3		
08/28 18	-60.6			09/06 18	-57.6			09/15 18	-64.7			09/24 18	-59.8		
08/28 21	-58.3			09/06 21	-57.7			09/15 21	-67.7			09/24 21	-65.4		

Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd
		(C)	(m/s)	()			(C)	(m/s)	()			(C)	(m/s)	()			(C)	(m/s)	()
09/25	00	-69.8			10/04	00	-68.9			10/13	00	-53.4			10/22	00	-60.3		
09/25	03	-71.5			10/04	03	-70.9			10/13	03	-52.3			10/22	03	-64.1		
09/25	06	-69.5			10/04	06	-66.8			10/13	06	-50.5			10/22	06	-60.3		
09/25	09	-62.8			10/04	09	-56.9			10/13	09	-51.2			10/22	09	-49.5		
09/25	12	-60.1			10/04	12	-56.7			10/13	12	-50.9			10/22	12	-45.3		
09/25	15	-63.8			10/04	15	-62.2			10/13	15	-52.8			10/22	15	-45.2		
09/25	18	-69.0			10/04	18	-69.2			10/13	18	-54.6			10/22	18	-56.0		
09/25	21	-70.2			10/04	21	-71.3			10/13	21	-60.8			10/22	21	-60.6		
09/26	00	-68.4			10/05	00	-71.6			10/14	00	-61.5			10/23	00	-65.2		
09/26	03	-69.5			10/05	03	-71.6			10/14	03	-62.7			10/23	03	-61.3		
09/26	06	-68.4			10/05	06	-66.5			10/14	06	-55.6			10/23	06	-58.8		
09/26	09	-60.7			10/05	09	-60.1			10/14	09	-49.9			10/23	09	-50.2		
09/26	12	-58.0			10/05	12	-56.4			10/14	12	-46.0			10/23	12	-47.6		
09/26	15	-61.6			10/05	15	-60.9			10/14	15	-46.4			10/23	15	-50.5		
09/26	18	-67.4			10/05	18	-68.6			10/14	18	-48.4			10/23	18	-58.8		
09/26	21	-68.5			10/05	21	-70.8			10/14	21	-49.2			10/23	21	-65.4		
09/27	00	-68.1			10/06	00	-72.7			10/15	00	-52.7			10/24	00	-67.8		
09/27	03	-66.9			10/06	03	-72.6			10/15	03	-50.8			10/24	03	-65.1		
09/27	06	-64.5			10/06	06	-66.5			10/15	06	-50.2			10/24	06	-57.9		
09/27	09	-56.7			10/06	09	-56.3			10/15	09	-44.1			10/24	09	-48.1		
09/27	12	-53.9			10/06	12	-51.3			10/15	12	-43.9			10/24	12	-43.3		
09/27	15	-54.4			10/06	15	-57.8			10/15	15	-45.4			10/24	15	-46.8		
09/27	18	-57.3			10/06	18	-65.6			10/15	18	-50.7			10/24	18	-54.9		
09/27	21	-58.5			10/06	21	-67.1			10/15	21	-54.8			10/24	21	-57.2		
09/28	00	-59.4			10/07	00	-67.1			10/16	00	-56.9			10/25	00	-60.0		
09/28	03	-61.0			10/07	03	-66.7			10/16	03	-58.6			10/25	03	-57.8		
09/28	06	-61.0			10/07	06	-59.7			10/16	06	-52.5			10/25	06	-47.9		
09/28	09	-57.6			10/07	09	-55.7			10/16	09	-45.3			10/25	09	-39.8		
09/28	12	-56.0			10/07	12	-55.2			10/16	12	-41.9			10/25	12	-35.7		
09/28	15	-58.7			10/07	15	-61.0			10/16	15	-45.0			10/25	15	-50.0		
09/28	18	-64.2			10/07	18	-66.6			10/16	18	-52.6			10/25	18	-49.6		
09/28	21	-68.5			10/07	21	-71.8			10/16	21	-58.4			10/25	21	-50.0		
09/29	00	-68.9			10/08	00	-72.7			10/17	00	-59.5			10/26	00	-50.0		
09/29	03	-63.9			10/08	03	-71.5			10/17	03	-60.1			10/26	03	-45.2		
09/29	06	-60.7			10/08	06	-68.5			10/17	06	-56.4			10/26	06	-43.0		
09/29	09	-56.6			10/08	09	-63.7			10/17	09	-47.7			10/26	09	-38.1		
09/29	12	-52.6			10/08	12	-62.0			10/17	12	-42.2			10/26	12	-37.6		
09/29	15	-53.9			10/08	15	-64.0			10/17	15	-48.2			10/26	15	-43.3		
09/29	18	-56.1			10/08	18	-68.8			10/17	18	-55.4			10/26	18	-51.3		
09/29	21	-57.7			10/08	21	-71.7			10/17	21	-59.1			10/26	21	-57.0		
09/30	00	-56.1			10/09	00	-71.8			10/18	00	-56.9			10/27	00	-57.0		
09/30	03	-55.7			10/09	03	-72.0			10/18	03	-51.3			10/27	03	-55.1		
09/30	06	-50.4			10/09	06	-68.1			10/18	06	-51.7			10/27	06	-50.9		
09/30	09	-42.6			10/09	09	-61.2			10/18	09	-43.6			10/27	09	-45.6		
09/30	12	-45.2			10/09	12	-58.2			10/18	12	-39.2			10/27	12	-43.8		
09/30	15	-50.0			10/09	15	-54.8			10/18	15	-48.3			10/27	15	-45.9		
09/30	18	-56.2			10/09	18	-52.7			10/18	18	-55.2			10/27	18	-51.2		
09/30	21	-60.6			10/09	21	-50.5			10/18	21	-60.0			10/27	21	-56.0		
10/01	00	-62.3			10/10	00	-52.4			10/19	00	-62.8			10/28	00	-58.7		
10/01	03	-66.6			10/10	03	-54.0			10/19	03	-60.7			10/28	03	-56.6		
10/01	06	-64.1			10/10	06	-53.7			10/19	06	-55.8			10/28	06	-52.5		
10/01	09	-57.8			10/10	09	-50.9			10/19	09	-49.7			10/28	09	-46.4		
10/01	12	-52.0			10/10	12	-49.1			10/19	12	-45.8			10/28	12	-43.9		
10/01	15	-57.6			10/10	15	-50.9			10/19	15	-47.6			10/28	15	-45.6		
10/01	18	-65.5			10/10	18	-52.8			10/19	18	-55.9			10/28	18	-50.5		
10/01	21	-66.6			10/10	21	-53.9			10/19	21	-62.9			10/28	21	-56.9		
10/02	00	-66.8			10/11	00	-57.3			10/20	00	-65.7			10/29	00	-58.4		
10/02	03	-65.4			10/11	03	-59.4			10/20	03	-64.1			10/29	03	-57.3		
10/02	06	-59.4			10/11	06	-56.9			10/20	06	-56.9			10/29	06	-53.6		
10/02	09	-58.5			10/11	09	-53.6			10/20	09	-48.0			10/29	09	-46.8		
10/02	12	-56.9			10/11	12	-50.5			10/20	12	-43.7			10/29	12	-42.3		
10/02	15	-58.0			10/11	15	-52.9			10/20	15	-44.3			10/29	15	-44.3		
10/02	18	-62.2			10/11	18	-55.5			10/20	18	-49.0			10/29	18	-49.2		
10/02	21	-61.6			10/11	21	-59.5			10/20	21	-51.0			10/29	21	-50.4		
10/03	00	-64.2			10/12	00	-59.3			10/21	00	-52.4			10/30	00	-55.5		
10/03	03	-65.0			10/12	03	-54.2			10/21	03	-52.8			10/30	03	-54.3		
10/03	06	-62.2			10/12	06	-54.2			10/21	06	-52.6			10/30	06	-50.1		
10/03	09	-57.1			10/12	09	-54.9			10/21	09	-50.3			10/30	09	-45.1		
10/03	12	-51.0			10/12	12	-46.6			10/21	12	-50.8			10/30	12	-41.9		
10/03	15	-54.2			10/12	15	-49.8			10/21	15	-52.8			10/30	15	-44.3		
10/03	18	-63.1			10/12	18	-50.3			10/21	18	-58.4			10/30	18	-50.8		
10/03	21	-66.3			10/12	21	-52.1			10/21	21	-61.9			10/30	21	-55.0		

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
10/31 00	-56.8			11/09 00	-49.8			11/18 00	-46.7			11/27 00	-36.9		
10/31 03	-55.0			11/09 03	-47.3			11/18 03	-44.2			11/27 03	-35.0		
10/31 06	-49.2			11/09 06	-42.6			11/18 06	-40.3			11/27 06	-32.3		
10/31 09	-44.5			11/09 09	-40.6			11/18 09	-36.9			11/27 09	-29.1		
10/31 12	-43.8			11/09 12	-38.9			11/18 12	-35.6			11/27 12	-27.2		
10/31 15	-46.1			11/09 15	-38.3			11/18 15	-36.0			11/27 15	-27.3		
10/31 18	-49.8			11/09 18	-41.8			11/18 18	-38.7			11/27 18	-29.2		
10/31 21	-52.2			11/09 21	-47.3			11/18 21	-42.6			11/27 21	-34.4		
11/01 00	-51.1			11/10 00	-48.6			11/19 00	-46.4			11/28 00	-35.1		
11/01 03	-52.0			11/10 03	-47.5			11/19 03	-45.8			11/28 03	-34.3		
11/01 06	-51.1			11/10 06	-44.1			11/19 06	-40.9			11/28 06	-31.7		
11/01 09	-47.4			11/10 09	-40.2			11/19 09	-34.3			11/28 09	-29.5		
11/01 12	-41.8			11/10 12	-37.8			11/19 12	-34.4			11/28 12	-29.2		
11/01 15	-44.4			11/10 15	-38.0			11/19 15	-34.5			11/28 15	-29.9		
11/01 18	-45.4			11/10 18	-42.6			11/19 18	-30.7			11/28 18	-31.4		
11/01 21	-51.4			11/10 21	-46.2			11/19 21	-44.2			11/28 21	-31.8		
11/02 00	-54.0			11/11 00	-50.4			11/20 00	-38.8			11/29 00	-33.8		
11/02 03	-51.8			11/11 03	-51.3			11/20 03	-29.9			11/29 03	-33.3		
11/02 06	-44.2			11/11 06	-46.9			11/20 06	-39.1			11/29 06	-30.3		
11/02 09	-36.1			11/11 09	-41.3			11/20 09	-36.3			11/29 09	-29.6		
11/02 12	-33.3			11/11 12	-39.2			11/20 12	-35.5			11/29 12	-29.0		
11/02 15	-38.4			11/11 15	-39.5			11/20 15	-36.8			11/29 15	-29.8		
11/02 18	-47.6			11/11 18	-39.9			11/20 18	-40.5			11/29 18	-32.8		
11/02 21	-52.9			11/11 21	-42.8			11/20 21	-44.9			11/29 21	-37.7		
11/03 00	-54.7			11/12 00	-43.1			11/21 00	-47.0			11/30 00	-39.6		
11/03 03	-47.0			11/12 03	-40.4			11/21 03	-45.8			11/30 03	-38.1		
11/03 06	-45.3			11/12 06	-37.1			11/21 06	-41.6			11/30 06	-33.5		
11/03 09	-40.9			11/12 09	-35.8			11/21 09	-35.5			11/30 09	-28.8		
11/03 12	-40.1			11/12 12	-35.2			11/21 12	-32.8			11/30 12	-25.9		
11/03 15	-41.5			11/12 15	-35.1			11/21 15	-32.1			11/30 15	-27.7		
11/03 18	-52.0			11/12 18	-38.3			11/21 18	-34.6			11/30 18	-30.2		
11/03 21	-56.9			11/12 21	-41.9			11/21 21	-36.5			11/30 21	-36.6		
11/04 00	-59.1			11/13 00	-44.2			11/22 00	-38.4			12/01 00	-41.6		
11/04 03	-57.0			11/13 03	-43.7			11/22 03	-39.6			12/01 03	-41.2		
11/04 06	-52.8			11/13 06	-41.4			11/22 06	-37.7			12/01 06	-38.4		
11/04 09	-49.2			11/13 09	-37.4			11/22 09	-33.7			12/01 09	-35.6		
11/04 12	-45.7			11/13 12	-34.4			11/22 12	-30.9			12/01 12	-33.6		
11/04 15	-46.4			11/13 15	-36.5			11/22 15	-30.8			12/01 15	-33.4		
11/04 18	-51.8			11/13 18	-38.2			11/22 18	-36.5			12/01 18	-33.0		
11/04 21	-58.2			11/13 21	-44.3			11/22 21	-42.2			12/01 21	-39.7		
11/05 00	-58.6			11/14 00	-46.2			11/23 00	-42.7			12/02 00	-41.5		
11/05 03	-56.0			11/14 03	-43.8			11/23 03	-39.3			12/02 03	-41.0		
11/05 06	-49.1			11/14 06	-39.8			11/23 06	-37.6			12/02 06	-35.0		
11/05 09	-44.7			11/14 09	-34.7			11/23 09	-33.8			12/02 09	-33.1		
11/05 12	-42.3			11/14 12	-34.4			11/23 12	-30.0			12/02 12	-29.6		
11/05 15	-42.3			11/14 15	-34.6			11/23 15	-29.8			12/02 15	-29.7		
11/05 18	-45.1			11/14 18	-39.9			11/23 18	-34.4			12/02 18	-32.7		
11/05 21	-49.6			11/14 21	-44.3			11/23 21	-38.8			12/02 21	-36.6		
11/06 00	-53.5			11/15 00	-46.5			11/24 00	-39.4			12/03 00	-38.8		
11/06 03	-54.3			11/15 03	-47.0			11/24 03	-40.4			12/03 03	-38.0		
11/06 06	-50.1			11/15 06	-42.6			11/24 06	-37.9			12/03 06	-35.0		
11/06 09	-45.1			11/15 09	-38.4			11/24 09	-34.1			12/03 09	-31.5		
11/06 12	-42.2			11/15 12	-35.2			11/24 12	-31.3			12/03 12	-31.0		
11/06 15	-43.0			11/15 15	-35.7			11/24 15	-31.7			12/03 15	-32.6		
11/06 18	-48.0			11/15 18	-40.3			11/24 18	-36.1			12/03 18	-33.8		
11/06 21	-52.5			11/15 21	-45.4			11/24 21	-40.4			12/03 21	-38.0		
11/07 00	-54.5			11/16 00	-46.3			11/25 00	-42.3			12/04 00	-40.5		
11/07 03	-49.3			11/16 03	-47.2			11/25 03	-39.9			12/04 03	-39.8		
11/07 06	-36.9			11/16 06	-41.3			11/25 06	-34.4			12/04 06	-37.3		
11/07 09	-32.9			11/16 09	-36.7			11/25 09	-30.9			12/04 09	-34.7		
11/07 12	-38.8			11/16 12	-34.7			11/25 12	-29.1			12/04 12	-32.8		
11/07 15	-40.3			11/16 15	-34.4			11/25 15	-29.7			12/04 15	-33.0		
11/07 18	-47.7			11/16 18	-39.8			11/25 18	-31.5			12/04 18	-35.4		
11/07 21	-52.7			11/16 21	-44.8			11/25 21	-35.5			12/04 21	-39.7		
11/08 00	-55.9			11/17 00	-46.3			11/26 00	-35.6			12/05 00	-42.5		
11/08 03	-52.3			11/17 03	-44.5			11/26 03	-34.8			12/05 03	-41.3		
11/08 06	-48.3			11/17 06	-41.0			11/26 06	-33.3			12/05 06	-37.4		
11/08 09	-43.0			11/17 09	-39.7			11/26 09	-31.3			12/05 09	-33.8		
11/08 12	-40.4			11/17 12	-38.2			11/26 12	-29.6			12/05 12	-31.0		
11/08 15	-40.6			11/17 15	-39.2			11/26 15	-29.4			12/05 15	-31.8		
11/08 18	-43.0			11/17 18	-42.1			11/26 18	-31.8			12/05 18	-35.2		
11/08 21	-49.0			11/17 21	-45.4			11/26 21	-35.7			12/05 21	-40.2		

Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
12/06 00	-42.3			12/15 00	-30.2			12/24 00	-40.9			01/02 00	-34.3		
12/06 03	-39.1			12/15 03	-33.2			12/24 03	-37.3			01/02 03	-38.3		
12/06 06	-32.6			12/15 06	-25.2			12/24 06	-23.8			01/02 06	-36.5		
12/06 09	-29.5			12/15 09	-25.5			12/24 09	-26.6			01/02 09	-33.1		
12/06 12	-29.6			12/15 12	-24.3			12/24 12	-28.7			01/02 12	-31.4		
12/06 15	-30.2			12/15 15	-27.3			12/24 15	-29.0			01/02 15	-30.1		
12/06 18	-33.4			12/15 18	-28.7			12/24 18	-30.9			01/02 18	-30.7		
12/06 21	-39.5			12/15 21	-36.6			12/24 21	-34.3			01/02 21	-34.6		
12/07 00	-42.0			12/16 00	-36.6			12/25 00	-35.6			01/03 00	-37.0		
12/07 03	-39.2			12/16 03	-35.7			12/25 03	-33.0			01/03 03	-39.5		
12/07 06	-26.0			12/16 06	-29.8			12/25 06	-32.4			01/03 06	-36.6		
12/07 09	-23.2			12/16 09	-27.6			12/25 09	-28.4			01/03 09	-32.9		
12/07 12	-27.0			12/16 12	-27.2			12/25 12	-25.8			01/03 12	-32.1		
12/07 15	-28.2			12/16 15	-28.1			12/25 15	-24.7			01/03 15	-31.6		
12/07 18	-23.8			12/16 18	-28.8			12/25 18	-27.0			01/03 18	-32.1		
12/07 21	-34.6			12/16 21	-37.2			12/25 21	-30.8			01/03 21	-36.0		
12/08 00	-38.3			12/17 00	-39.0			12/26 00	-32.3			01/04 00	-40.0		
12/08 03	-35.1			12/17 03	-35.5			12/26 03	-31.1			01/04 03	-41.9		
12/08 06	-24.5			12/17 06	-32.1			12/26 06	-27.9			01/04 06	-40.6		
12/08 09	-25.6			12/17 09	-29.6			12/26 09	-25.4			01/04 09	-36.5		
12/08 12	-26.3			12/17 12	-28.4			12/26 12				01/04 12	-33.4		
12/08 15	-29.5			12/17 15	-28.8			12/26 15				01/04 15	-32.3		
12/08 18	-31.2			12/17 18	-31.7			12/26 18				01/04 18	-32.7		
12/08 21	-38.9			12/17 21	-37.4			12/26 21				01/04 21	-35.9		
12/09 00	-41.2			12/18 00	-40.2			12/27 00				01/05 00	-40.8		
12/09 03	-38.9			12/18 03	-38.6			12/27 03				01/05 03	-41.8		
12/09 06	-35.1			12/18 06	-34.0			12/27 06				01/05 06	-39.7		
12/09 09	-28.3			12/18 09	-31.8			12/27 09				01/05 09	-35.6		
12/09 12	-27.8			12/18 12	-30.8			12/27 12				01/05 12	-33.2		
12/09 15	-25.2			12/18 15	-31.3			12/27 15	-27.2			01/05 15	-33.0		
12/09 18	-30.7			12/18 18	-33.5			12/27 18	-27.8			01/05 18	-33.3		
12/09 21	-36.4			12/18 21	-37.8			12/27 21	-28.7			01/05 21	-36.7		
12/10 00	-34.0			12/19 00	-39.7			12/28 00	-30.0			01/06 00	-40.9		
12/10 03	-32.3			12/19 03	-37.9			12/28 03	-30.2			01/06 03	-43.0		
12/10 06	-28.8			12/19 06	-34.1			12/28 06	-29.8			01/06 06	-40.7		
12/10 09	-18.5			12/19 09	-31.1			12/28 09	-26.0			01/06 09	-35.8		
12/10 12	-16.9			12/19 12	-30.5			12/28 12	-25.9			01/06 12	-32.3		
12/10 15	-24.7			12/19 15	-30.5			12/28 15	-26.1			01/06 15	-30.6		
12/10 18	-30.2			12/19 18	-32.0			12/28 18	-26.0			01/06 18	-31.3		
12/10 21	-37.1			12/19 21	-36.4			12/28 21	-29.0			01/06 21	-35.4		
12/11 00	-38.3			12/20 00	-39.0			12/29 00	-33.9			01/07 00	-39.5		
12/11 03	-37.9			12/20 03	-37.7			12/29 03	-35.6			01/07 03	-40.0		
12/11 06	-31.0			12/20 06	-32.5			12/29 06	-35.0			01/07 06	-38.9		
12/11 09	-27.7			12/20 09	-29.9			12/29 09	-33.9			01/07 09	-35.9		
12/11 12	-25.7			12/20 12	-28.1			12/29 12	-30.8			01/07 12	-32.9		
12/11 15	-29.1			12/20 15	-26.5			12/29 15	-30.2			01/07 15	-30.7		
12/11 18	-30.9			12/20 18	-27.0			12/29 18	-30.8			01/07 18	-31.5		
12/11 21	-37.5			12/20 21	-32.9			12/29 21	-34.8			01/07 21	-33.7		
12/12 00	-39.9			12/21 00	-27.9			12/30 00	-38.7			01/08 00	-36.6		
12/12 03	-38.6			12/21 03	-21.6			12/30 03	-39.3			01/08 03	-37.1		
12/12 06	-34.1			12/21 06	-29.5			12/30 06	-34.6			01/08 06	-36.3		
12/12 09	-31.9			12/21 09	-26.9			12/30 09	-34.4			01/08 09	-33.1		
12/12 12	-29.3			12/21 12	-25.9			12/30 12	-30.9			01/08 12	-29.2		
12/12 15	-29.2			12/21 15	-27.0			12/30 15	-29.1			01/08 15	-28.3		
12/12 18	-32.3			12/21 18	-28.6			12/30 18	-29.2			01/08 18	-30.1		
12/12 21	-38.9			12/21 21	-36.3			12/30 21	-32.7			01/08 21	-31.1		
12/13 00	-42.0			12/22 00	-35.0			12/31 00	-37.3			01/09 00	-32.8		
12/13 03	-39.9			12/22 03	-27.3			12/31 03	-38.1			01/09 03	-32.0		
12/13 06	-35.8			12/22 06	-26.9			12/31 06	-35.1			01/09 06	-31.9		
12/13 09	-30.8			12/22 09	-17.3			12/31 09	-31.0			01/09 09	-29.8		
12/13 12	-28.0			12/22 12	-20.4			12/31 12	-29.0			01/09 12	-28.4		
12/13 15	-29.4			12/22 15	-27.3			12/31 15	-27.8			01/09 15	-27.4		
12/13 18	-31.3			12/22 18	-29.2			12/31 18	-28.3			01/09 18	-28.2		
12/13 21	-37.4			12/22 21	-35.0			12/31 21	-31.7			01/09 21	-29.2		
12/14 00	-39.7			12/23 00	-37.2			01/01 00	-34.2			01/10 00	-30.2		
12/14 03	-37.9			12/23 03	-37.8			01/01 03	-36.6			01/10 03	-30.9		
12/14 06	-31.9			12/23 06	-32.9			01/01 06	-34.5			01/10 06	-30.8		
12/14 09	-27.6			12/23 09	-29.7			01/01 09	-31.5			01/10 09	-29.4		
12/14 12	-26.3			12/23 12	-28.7			01/01 12	-29.0			01/10 12	-27.2		
12/14 15	-21.9			12/23 15	-30.0			01/01 15	-27.7			01/10 15	-25.7		
12/14 18	-21.6			12/23 18	-32.0			01/01 18	-27.9			01/10 18	-26.3		
12/14 21	-32.5			12/23 21	-38.1			01/01 21	-28.7			01/10 21	-28.0		

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Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
01/11 00	-31.1			01/20 00	-37.3			01/29 00	-42.4	3.2	73	02/07 00	-34.7	6.4	25
01/11 03	-35.7			01/20 03	-40.5			01/29 03	-46.8	2.3	85	02/07 03	-35.6	6.4	18
01/11 06	-33.9			01/20 06	-41.1			01/29 06	-45.6	2.5	65	02/07 06	-37.3	6.2	11
01/11 09	-31.7			01/20 09	-37.1			01/29 09	-41.2	2.2	69	02/07 09	-34.1	7.4	4
01/11 12	-28.7			01/20 12	-33.4			01/29 12	-37.2	1.7	54	02/07 12	-31.5	7.0	177
01/11 15	-27.7			01/20 15	-32.2			01/29 15	-35.7	3.4	70	02/07 15	-31.1	6.7	1
01/11 18	-27.6			01/20 18	-33.0			01/29 18	-37.0	4.6	56	02/07 18	-32.1	7.4	2
01/11 21	-29.2			01/20 21	-36.1			01/29 21	-41.7	3.7	48	02/07 21	-35.8	7.4	5
01/12 00	-31.7			01/21 00	-39.8			01/30 00	-45.0	2.1	67	02/08 00	-37.8	5.0	9
01/12 03	-38.0			01/21 03	-41.0			01/30 03	-45.7	1.6	66	02/08 03	-39.4	4.8	10
01/12 06	-36.4			01/21 06	-38.9			01/30 06	-42.0	1.6	56	02/08 06	-39.4	3.7	7
01/12 09	-32.5			01/21 09	-35.4			01/30 09	-39.3	1.1	19	02/08 09	-37.7	3.0	12
01/12 12	-29.2			01/21 12	-32.5			01/30 12	-36.3	0.4	55	02/08 12	-34.4	3.6	3
01/12 15	-27.8			01/21 15	-31.1			01/30 15	-35.6	0.1	126	02/08 15	-33.2	4.1	12
01/12 18	-28.7			01/21 18	-30.8			01/30 18	-36.9	1.2	108	02/08 18	-34.6	4.7	11
01/12 21	-33.0			01/21 21	-32.5			01/30 21	-41.7	2.2	119	02/08 21	-37.2	5.5	10
01/13 00	-36.4			01/22 00	-38.2			01/31 00	-45.4	1.1	165	02/09 00	-40.0	3.8	10
01/13 03	-36.1			01/22 03	-40.8			01/31 03	-47.6	1.7	167	02/09 03	-42.8	4.0	22
01/13 06	-35.8			01/22 06	-39.5			01/31 06	-44.7	2.6	143	02/09 06	-39.6	3.7	19
01/13 09	-32.2			01/22 09	-36.5			01/31 09	-40.7	2.1	147	02/09 09	-37.7	3.4	25
01/13 12	-29.3			01/22 12	-34.1			01/31 12	-37.0	3.0	119	02/09 12	-35.4	4.2	15
01/13 15	-27.8			01/22 15	-32.8			01/31 15	-35.1	3.8	106	02/09 15	-34.4	5.6	11
01/13 18	-28.8			01/22 18	-33.4			01/31 18	-36.1	4.5	98	02/09 18	-36.8	5.4	348
01/13 21	-33.3			01/22 21	-37.4			01/31 21	-39.8	4.5	105	02/09 21	-41.7	5.5	349
01/14 00	-36.9			01/23 00	-37.5			02/01 00	-41.9	4.4	130	02/10 00	-46.1	3.6	355
01/14 03	-37.8			01/23 03	-35.3			02/01 03	-43.0	3.7	124	02/10 03	-45.2	3.3	355
01/14 06	-37.6			01/23 06	-35.7			02/01 06	-44.3	3.6	114	02/10 06	-45.4	2.9	338
01/14 09	-33.8			01/23 09	-31.4			02/01 09	-40.2	2.9	131	02/10 09	-41.1	1.7	315
01/14 12	-30.0			01/23 12	-29.8			02/01 12	-37.5	2.5	140	02/10 12	-37.9	1.4	325
01/14 15	-29.3			01/23 15	-27.8			02/01 15	-36.2	4.0	127	02/10 15	-36.3	1.3	326
01/14 18	-30.2			01/23 18	-28.4			02/01 18	-37.3	5.5	119	02/10 18	-38.7	1.2	327
01/14 21	-33.8			01/23 21	-28.2			02/01 21	-40.2	5.9	121	02/10 21	-42.3	1.3	
01/15 00	-36.8			01/24 00	-29.6			02/02 00	-43.9	5.6	121	02/11 00	-45.1	1.0	345
01/15 03	-38.4			01/24 03	-35.1			02/02 03	-46.2	4.7	121	02/11 03	-42.5	1.7	329
01/15 06	-35.7			01/24 06	-33.1			02/02 06	-45.3	4.9	114	02/11 06	-44.4	2.0	346
01/15 09	-31.1			01/24 09	-32.2			02/02 09	-42.2	4.1	102	02/11 09	-40.5	1.9	298
01/15 12	-27.5			01/24 12	-28.7			02/02 12	-38.7	4.1	110	02/11 12	-39.0	0.8	290
01/15 15	-26.3			01/24 15	-26.9			02/02 15	-37.4	4.3	97	02/11 15	-38.7	0.1	263
01/15 18	-27.3			01/24 18	-29.0			02/02 18	-38.0	4.9	97	02/11 18	-40.2	0.2	268
01/15 21	-30.6			01/24 21	-33.8			02/02 21	-42.6	4.9	103	02/11 21	-43.6	0.2	216
01/16 00	-34.7			01/25 00	-38.9			02/03 00	-47.3	3.7	122	02/12 00	-49.2	0.2	195
01/16 03	-36.4			01/25 03	-40.7			02/03 03	-48.5	2.7	130	02/12 03	-48.4	1.9	175
01/16 06	-33.8			01/25 06	-38.9			02/03 06	-45.0	2.0	149	02/12 06	-49.8	1.7	132
01/16 09	-30.4			01/25 09	-34.5			02/03 09	-41.5	2.6	173	02/12 09	-47.3	1.8	100
01/16 12	-26.7			01/25 12	-30.7			02/03 12	-37.3	3.9	185	02/12 12	-43.4	1.1	91
01/16 15	-25.6			01/25 15	-28.6			02/03 15	-35.8	5.0	179	02/12 15	-42.3	0.4	56
01/16 18	-26.8			01/25 18	-29.5			02/03 18	-37.3	6.0	174	02/12 18	-44.1	0.2	37
01/16 21	-30.9			01/25 21	-33.5			02/03 21	-41.0	6.1	167	02/12 21	-46.0	0.2	54
01/17 00	-33.7			01/26 00	-38.2			02/04 00	-44.8	5.4	191	02/13 00	-46.8	0.6	109
01/17 03	-35.1			01/26 03	-41.0			02/04 03	-46.3	4.9	182	02/13 03	-53.2	0.4	93
01/17 06	-33.2			01/26 06	-40.7			02/04 06	-43.5	2.9	186	02/13 06	-54.1	1.1	210
01/17 09	-31.3			01/26 09	-37.7			02/04 09	-38.4	2.5	211	02/13 09	-49.7	2.0	177
01/17 12	-29.9			01/26 12	-34.6			02/04 12	-30.6	2.8	204	02/13 12	-46.2	2.2	195
01/17 15	-29.2			01/26 15	-33.2	2.7	196	02/04 15	-29.9	1.9	213	02/13 15	-44.8	3.1	176
01/17 18	-31.0			01/26 18	-34.3	6.4	123	02/04 18	-31.3	3.7	217	02/13 18	-46.9	4.4	183
01/17 21	-35.4			01/26 21	-38.8	5.0	115	02/04 21	-28.0	4.7	198	02/13 21	-51.6	4.9	181
01/18 00	-39.9			01/27 00	-43.3	3.2	131	02/05 00	-27.1	4.8	189	02/14 00	-55.5	4.6	182
01/18 03	-41.8			01/27 03	-45.5	2.8	135	02/05 03	-36.1	4.9	191	02/14 03	-57.0	3.7	176
01/18 06	-40.9			01/27 06	-43.7	2.7	122	02/05 06	-30.1	4.7	167	02/14 06	-55.1	3.1	179
01/18 09	-36.6			01/27 09	-38.3	1.8	134	02/05 09	-28.9	2.1	185	02/14 09	-50.6	2.8	164
01/18 12	-33.7			01/27 12	-35.2	1.0	151	02/05 12	-26.0	2.8	170	02/14 12	-46.2	2.5	142
01/18 15	-31.8			01/27 15	-33.3	3.2	142	02/05 15	-23.6	3.4	250	02/14 15	-44.9	2.6	133
01/18 18	-32.4			01/27 18	-34.9	2.6	128	02/05 18	-28.2	4.6	252	02/14 18	-47.5	2.5	99
01/18 21	-35.3			01/27 21	-39.4	1.8	163	02/05 21	-29.5	4.6	260	02/14 21	-51.1	2.0	108
01/19 00	-36.4			01/28 00	-43.2	1.6	162	02/06 00	-34.1	5.0	262	02/15 00	-52.6	1.2	113
01/19 03	-37.7			01/28 03	-45.3	1.8	164	02/06 03	-35.7	5.9	250	02/15 03	-49.7	1.8	114
01/19 06	-38.5			01/28 06	-42.2	1.7	153	02/06 06	-36.5	3.7	256	02/15 06	-47.8	2.1	98
01/19 09	-35.6			01/28 09	-39.2	1.3	140	02/06 09	-35.1	2.6	255	02/15 09	-47.9	1.3	73
01/19 12	-32.1			01/28 12	-35.2	1.4	130	02/06 12	-31.8	3.1	241	02/15 12	-44.1	1.3	85
01/19 15	-30.6			01/28 15	-35.2	2.8	115	02/06 15	-29.9	1.5	265	02/15 15	-43.4	0.7	83
01/19 18	-31.9			01/28 18	-36.3	4.1	81	02/06 18	-30.1	2.6		02/15 18	-45.3	0.0	
01/19 21	-35.0			01/28 21	-40.6	4.8	78	02/06 21	-32.2	4.6	19	02/15 21	-45.9	0.0	

DF 1999															
Date LT	T (C)	Ws (m/s)	Wd (f)	Date LT	T (C)	Ws (m/s)	Wd (f)	Date LT	T (C)	Ws (m/s)	Wd (f)	Date LT	T (C)	Ws (m/s)	Wd (f)
02/16 00	-49.4	0.2	348	02/25 00	-48.3	0.5	162	03/06 00	-43.6	3.8	53	03/15 00	-60.0	1.9	285
02/16 03	-54.9	1.8	304	02/25 03	-50.3	0.7	93	03/06 03	-49.6	5.5	35	03/15 03	-59.9	2.4	277
02/16 06	-52.5	1.6	291	02/25 06	-50.3	1.1	57	03/06 06	-48.9	5.3	32	03/15 06	-63.5	2.2	282
02/16 09	-49.9	1.8	287	02/25 09	-52.2	1.6	51	03/06 09	-43.1	3.5	20	03/15 09	-63.5	2.6	273
02/16 12	-45.1	1.6	271	02/25 12	-50.1	1.7	56	03/06 12	-39.8	3.4	24	03/15 12	-64.4	2.5	271
02/16 15	-42.1	1.3	268	02/25 15	-48.9	0.9	48	03/06 15	-42.9	1.4	0	03/15 15	-66.1	2.6	280
02/16 18	-44.7	1.2	266	02/25 18	-51.8	1.0	33	03/06 18	-45.2	0.1	8	03/15 18	-67.7	2.6	279
02/16 21	-49.0	1.3	269	02/25 21	-56.3	1.6	21	03/06 21	-45.6	0.7	52	03/15 21	-66.6	1.8	273
02/17 00	-51.4	1.9	289	02/26 00	-57.2	2.1	20	03/07 00	-47.1	2.0	51	03/16 00	-64.5	2.3	280
02/17 03	-52.4	2.3	293	02/26 03	-57.7	2.0	21	03/07 03	-51.5	1.6	65	03/16 03	-60.5	2.4	280
02/17 06	-54.6	2.2	275	02/26 06	-57.0	2.4	354	03/07 06	-53.5	2.3	83	03/16 06	-62.5	1.9	287
02/17 09	-47.7	2.2	261	02/26 09	-51.2	2.2	342	03/07 09	-47.9	2.0	134	03/16 09	-58.4	2.0	286
02/17 12	-45.6	1.6	263	02/26 12	-46.8	1.6	339	03/07 12	-44.6	2.3	108	03/16 12	-59.5	1.9	295
02/17 15	-43.4	1.2	280	02/26 15	-45.1	2.3	337	03/07 15	-46.4	2.6	95	03/16 15	-60.8	2.2	300
02/17 18	-47.2	1.4	243	02/26 18	-49.5	2.5	329	03/07 18	-47.9	2.3	82	03/16 18	-58.9	3.0	300
02/17 21	-50.1	0.4	310	02/26 21	-52.5	3.1	317	03/07 21	-51.8	2.3	124	03/16 21	-60.0	3.0	310
02/18 00	-53.1	1.7	339	02/27 00	-55.9	2.5	319	03/08 00	-52.9	2.8	111	03/17 00	-64.4	4.0	300
02/18 03	-55.8	2.2	303	02/27 03	-56.0	2.8	327	03/08 03	-54.0	2.5	122	03/17 03	-63.1	4.1	310
02/18 06	-54.9	2.5	324	02/27 06	-55.0	2.6	312	03/08 06	-52.5	2.3	113	03/17 06	-64.3	3.3	298
02/18 09	-50.3	2.3	282	02/27 09	-50.3	3.1	311	03/08 09	-48.9	2.3	117	03/17 09	-67.0	2.5	295
02/18 12	-46.1	2.6	250	02/27 12	-44.8	2.0	297	03/08 12	-47.0	3.1	117	03/17 12	-68.2	2.5	289
02/18 15	-44.8	3.7	234	02/27 15	-44.3	1.4	311	03/08 15	-46.2	2.4	123	03/17 15	-66.7	2.7	281
02/18 18	-47.7	3.5	220	02/27 18	-47.8	1.3	312	03/08 18	-49.2	2.9	110	03/17 18	-67.9	2.6	284
02/18 21	-51.2	2.6	228	02/27 21	-48.4	1.7	311	03/08 21	-48.7	2.8	105	03/17 21	-66.2	3.0	283
02/19 00	-51.0	1.9	244	02/28 00	-47.8	2.0	297	03/09 00	-50.3	2.8	116	03/18 00	-62.7	3.4	283
02/19 03	-47.9	2.5	250	02/28 03	-46.1	1.7	320	03/09 03	-53.3	2.2	107	03/18 03	-61.9	3.7	282
02/19 06	-52.1	2.1	263	02/28 06	-51.4	0.3	304	03/09 06	-52.2	2.2	94	03/18 06	-64.8	3.4	273
02/19 09	-48.1	2.1	284	02/28 09	-49.4	2.1	54	03/09 09	-49.5	2.0	92	03/18 09	-66.1	3.4	269
02/19 12	-42.9	2.0	289	02/28 12	-47.2	1.7	83	03/09 12	-46.5	2.0	90	03/18 12	-66.0	3.4	268
02/19 15	-42.1	1.3	288	02/28 15	-47.1	1.6	81	03/09 15	-46.8	1.6	79	03/18 15	-65.0	4.1	258
02/19 18	-44.9	1.3	280	02/28 18	-50.9	1.7	64	03/09 18	-51.0	1.0	63	03/18 18	-65.5	3.8	248
02/19 21	-46.6	1.6	282	02/28 21	-52.7	1.4	68	03/09 21	-51.7	1.6	89	03/18 21	-65.7	4.0	258
02/20 00	-47.3	1.9	286	03/01 00	-55.3	2.6	60	03/10 00	-51.5	1.3	65	03/19 00	-63.3	4.7	248
02/20 03	-46.9	2.3	274	03/01 03	-54.5	3.0	39	03/10 03	-50.6	1.2	71	03/19 03	-63.4	5.2	242
02/20 06	-50.0	2.3	272	03/01 06	-55.4	3.7	37	03/10 06	-46.6	0.8	332	03/19 06	-66.5	4.7	233
02/20 09	-46.0	2.2	271	03/01 09	-49.3	3.8	19	03/10 09	-47.4	0.1	315	03/19 09	-69.3	4.1	230
02/20 12	-41.6	1.9	264	03/01 12	-44.2	3.2	24	03/10 12	-42.0	0.6	31	03/19 12	-67.9	3.9	234
02/20 15	-43.4	0.8	268	03/01 15	-41.2	5.2	25	03/10 15	-43.0	1.3	277	03/19 15	-68.7	4.0	219
02/20 18	-45.6	0.8	277	03/01 18	-42.6	5.7	3	03/10 18	-48.5	0.6	235	03/19 18	-69.3	3.8	221
02/20 21	-45.6	0.7		03/01 21	-42.3	5.5	178	03/10 21	-48.5	0.2	153	03/19 21		4.1	218
02/21 00	-47.8	1.8	295	03/02 00	-46.3	5.8	15	03/11 00	-52.5	2.3	182	03/20 00		4.1	219
02/21 03	-47.8	2.2	299	03/02 03	-46.5	5.0	2	03/11 03	-53.7	1.9	145	03/20 03		4.1	213
02/21 06	-48.2	2.5	297	03/02 06	-47.9	3.2	9	03/11 06	-55.0	1.9	152	03/20 06		4.0	206
02/21 09	-47.1	2.4	295	03/02 09	-44.2	3.6	349	03/11 09	-53.4	1.8	139	03/20 09		3.8	209
02/21 12	-44.3	1.8	283	03/02 12	-42.3	2.2	346	03/11 12	-49.8	1.1	130	03/20 12		4.1	203
02/21 15	-43.6	1.4	269	03/02 15	-42.0	2.2	330	03/11 15	-50.8	1.3	124	03/20 15		3.8	195
02/21 18	-45.3	0.9	253	03/02 18	-44.5	2.7	338	03/11 18	-53.5	0.5	82	03/20 18		3.8	212
02/21 21	-46.3	1.0	291	03/02 21	-48.8	1.6	339	03/11 21	-56.0	0.7	92	03/20 21		4.4	211
02/22 00	-48.4	1.7	251	03/03 00	-47.8	1.7	318	03/12 00	-56.9	1.3	85	03/21 00		3.7	208
02/22 03	-47.7	2.5	240	03/03 03	-43.6	1.4	338	03/12 03	-57.0	1.0	69	03/21 03		4.1	207
02/22 06	-46.0	2.4	241	03/03 06	-44.2	1.4	329	03/12 06	-56.8	1.0	63	03/21 06		3.4	218
02/22 09	-47.7	1.7	228	03/03 09	-48.0	0.2	308	03/12 09	-54.8	1.1	37	03/21 09		3.5	221
02/22 12	-45.7	1.3	231	03/03 12	-46.5	2.1	89	03/12 12	-52.2	1.4	32	03/21 12		3.5	216
02/22 15	-44.9	1.0	213	03/03 15	-45.9	2.1	119	03/12 15	-53.6	1.2	13	03/21 15		3.6	210
02/22 18	-46.9	0.5	183	03/03 18	-48.3	1.9	85	03/12 18	-58.3	1.4	18	03/21 18		2.3	234
02/22 21	-49.5	0.9	213	03/03 21	-51.4	3.1	73	03/12 21	-61.8	2.0	349	03/21 21		2.3	233
02/23 00	-51.9	1.8	226	03/04 00	-51.9	2.9	62	03/13 00	-61.7	2.0	348	03/22 00		2.1	256
02/23 03	-50.9	2.2	225	03/04 03	-44.5	2.8	65	03/13 03	-63.6	2.0	339	03/22 03		2.5	251
02/23 06	-48.5	2.2	217	03/04 06	-46.2	3.7	63	03/13 06	-62.4	2.2	325	03/22 06		2.6	256
02/23 09	-48.9	2.1	218	03/04 09	-41.5	4.9	37	03/13 09	-58.3	2.0	323	03/22 09		2.5	254
02/23 12	-46.4	1.7	207	03/04 12	-38.4	5.0	50	03/13 12	-53.8	2.3	319	03/22 12		1.6	256
02/23 15	-46.0	1.3	235	03/04 15	-38.6	5.5	35	03/13 15	-54.7	3.2	331	03/22 15		1.3	255
02/23 18	-47.9	1.0	246	03/04 18	-41.8	5.6	32	03/13 18	-65.3	3.4	325	03/22 18		0.1	252
02/23 21	-46.8	1.7	249	03/04 21	-41.5	5.1	31	03/13 21	-55.4	2.9	334	03/22 21		0.2	27
02/24 00	-49.0	2.2	245	03/05 00	-41.3	4.9	35	03/14 00	-55.0	2.2	319	03/23 00		1.4	44
02/24 03	-48.4	1.9	253	03/05 03	-44.9	4.7	16	03/14 03	-54.7	2.9	320	03/23 03		1.9	111
02/24 06	-45.9	1.8	244	03/05 06	-48.0	3.5	16	03/14 06	-54.1	2.5	307	03/23 06		0.7	51
02/24 09	-43.7	1.3	267	03/05 09	-45.8	2.3	8	03/14 09	-58.4	2.6	301	03/23 09		1.1	90
02/24 12	-43.3	1.2	259	03/05 12	-42.4	2.7	6	03/14 12	-57.6	2.4	315	03/23 12		1.4	98
02/24 15	-42.1	1.6	243	03/05 15	-41.9	2.1	15	03/14 15	-57.3	3.2	312	03/23 15		1.7	86
02/24 18	-45.3	0.6	215	03/05 18	-45.1	2.6	35	03/14 18	-57.7	2.4	290	03/23 18		2.0	90
02/24 21	-46.5	0.2	203	03/05 21	-46.1	3.7	52	03/14 21	-55.8	2.1	285	03/23 21		1.7	81

Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
03/24 00	2.2	56		04/02 00	-60.4	2.4	93	04/11 00	-72.4	4.3	211	04/20 00	-57.9	2.3	334
03/24 03	2.2	58		04/02 03	-57.5	2.4	76	04/11 03	-70.3	4.1	200	04/20 03	-53.8	2.0	318
03/24 06	2.3	40		04/02 06	-60.9	1.6	71	04/11 06	-71.1	4.6	205	04/20 06	-60.9	2.3	296
03/24 09	1.9	41		04/02 09	-64.2	1.4	81	04/11 09	-73.3	4.3	220	04/20 09	-66.7	2.6	278
03/24 12	1.4	15		04/02 12	-63.3	1.7	68	04/11 12	-72.8	4.2	201	04/20 12	-65.0	2.2	275
03/24 15	1.9	325		04/02 15	-61.5	1.6	48	04/11 15	-74.5	4.1	209	04/20 15	-66.4	1.8	282
03/24 18	1.9	289		04/02 18	-55.7	1.2	347	04/11 18	-75.5	4.3	197	04/20 18	-67.4	1.7	305
03/24 21	2.2	264		04/02 21	-56.7	1.6	319	04/11 21	-76.2	4.7	204	04/20 21	-67.6	1.9	342
03/25 00	2.3	250		04/03 00	-49.9	1.4	308	04/12 00	-73.5	4.1	197	04/21 00	-66.1	2.1	334
03/25 03	2.1	236		04/03 03	-50.0	1.8	276	04/12 03	-73.8	4.3	204	04/21 03	-66.2	2.1	343
03/25 06	2.1	235		04/03 06	-51.4	0.5	284	04/12 06	-72.1	3.4	194	04/21 06	-62.9	1.9	1
03/25 09	2.1	191		04/03 09	-54.6	1.7	289	04/12 09	-75.4	3.4	208	04/21 09	-60.3	2.0	5
03/25 12	2.2	203		04/03 12	-57.0	0.7	289	04/12 12	-74.3	3.8	213	04/21 12	-58.8	2.0	21
03/25 15	2.9	198		04/03 15	-60.8	0.9	285	04/12 15	-74.7	3.7	208	04/21 15	-57.4	2.3	27
03/25 18	2.1	233		04/03 18	-64.2	0.0		04/12 18	-71.5	3.3	201	04/21 18	-59.1	2.5	6
03/25 21	2.5	226		04/03 21	-66.3	0.0		04/12 21	-72.0	3.4	218	04/21 21	-61.2	2.8	320
03/26 00	3.0	223		04/04 00	-66.5	1.4	128	04/13 00	-71.7	3.0	224	04/22 00	-60.1	3.8	323
03/26 03	3.7	225		04/04 03	-64.5	1.8	126	04/13 03	-74.7	2.5	232	04/22 03	-61.1	4.4	308
03/26 06	3.6	216		04/04 06	-65.8	1.8	134	04/13 06	-75.0	2.6	254	04/22 06	-65.3	5.2	300
03/26 09	3.2	224		04/04 09	-65.5	1.9	146	04/13 09	-77.3	2.9	259	04/22 09	-67.5	3.8	300
03/26 12	3.7	213		04/04 12	-66.4	1.7	138	04/13 12	-77.0	2.9	265	04/22 12	-69.0	3.4	295
03/26 15	4.1	209		04/04 15	-66.5	1.7	142	04/13 15	-75.9	2.2	266	04/22 15	-68.9	3.0	281
03/26 18	4.4	209		04/04 18	-63.1	1.5	138	04/13 18	-75.8	2.3	247	04/22 18	-67.4	3.4	272
03/26 21	4.1	220		04/04 21	-65.8	1.6	144	04/13 21	-75.5	2.0	257	04/22 21	-67.6	1.4	271
03/27 00	4.0	220		04/05 00	-65.6	1.9	147	04/14 00	-73.0	2.9	241	04/23 00	-67.6	2.3	249
03/27 03	3.8	217		04/05 03	-67.7	1.6	159	04/14 03	-71.0	2.7	237	04/23 03	-60.7	2.0	247
03/27 06	4.2	220		04/05 06	-69.7	1.7	151	04/14 06	-70.1	3.5	217	04/23 06	-61.7	2.2	242
03/27 09	4.0	229		04/05 09	-70.2	1.9	172	04/14 09	-70.5	3.5	201	04/23 09	-60.5	2.2	239
03/27 12	3.6	229		04/05 12	-70.8	2.2	192	04/14 12	-72.5	3.1	197	04/23 12	-57.1	2.6	245
03/27 15	4.4	223		04/05 15	-71.3	2.2	202	04/14 15	-70.4	3.3	190	04/23 15	-58.5	2.2	227
03/27 18	4.6	210		04/05 18	-72.6	1.9	200	04/14 18	-70.7	3.6	189	04/23 18	-59.0	2.9	199
03/27 21	-70.1	4.6	214	04/05 21	-72.1	2.2	196	04/14 21	-71.6	4.4	189	04/23 21	-57.8	3.0	192
03/28 00	-67.4	4.1	216	04/06 00	-70.6	2.2	214	04/15 00	-70.8	3.9	178	04/24 00	-58.6	2.2	185
03/28 03	-62.4	4.7	201	04/06 03	-68.8	1.9	201	04/15 03	-68.0	3.0	175	04/24 03	-54.9	1.7	192
03/28 06	-61.9	3.8	200	04/06 06	-70.0	1.9	231	04/15 06	-67.3	3.6	168	04/24 06	-58.2	1.0	191
03/28 09	-65.0	3.5	197	04/06 09	-72.0	1.6	225	04/15 09	-67.0	3.2	169	04/24 09	-59.7	0.7	206
03/28 12	-66.3	2.9	190	04/06 12	-73.5	1.8	241	04/15 12	-65.7	3.1	174	04/24 12	-61.4	0.2	108
03/28 15	-66.1	2.6	181	04/06 15	-72.8	1.7	247	04/15 15	-67.5	3.5	176	04/24 15	-63.1	0.1	108
03/28 18	-64.6	2.6	161	04/06 18	-72.6	1.3	250	04/15 18	-70.6	4.3	178	04/24 18	-66.7	0.7	18
03/28 21	-64.6	2.9	145	04/06 21	-72.5	1.9	248	04/15 21	-67.2	4.8	171	04/24 21	-69.0	1.0	356
03/29 00	-60.0	2.4	143	04/07 00	-69.7	1.7	250	04/16 00	-65.1	6.2	184	04/25 00	-70.1	1.9	8
03/29 03	-58.8	2.5	162	04/07 03	-68.3	1.4	229	04/16 03	-63.1	7.7	177	04/25 03	-69.5	2.1	352
03/29 06	-59.5	3.0	187	04/07 06	-69.1	2.0	242	04/16 06	-61.7	8.3	70	04/25 06	-70.3	2.3	345
03/29 09	-61.3	3.8	178	04/07 09	-70.4	1.7	245	04/16 09	-65.4	6.4	148	04/25 09	-71.8	2.0	346
03/29 12	-65.1	4.4	189	04/07 12	-71.9	1.7	239	04/16 12	-68.7	6.9	141	04/25 12	-70.9	1.7	329
03/29 15	-65.7	5.2	176	04/07 15	-68.9	1.9	247	04/16 15	-70.0	7.0	127	04/25 15	-69.6	1.7	332
03/29 18	-62.5	5.0	176	04/07 18	-67.2	1.7	248	04/16 18	-69.0	6.4	118	04/25 18	-70.4	1.8	325
03/29 21	-66.0	4.7	185	04/07 21	-65.4	1.6	239	04/16 21	-66.3	5.9	114	04/25 21	-69.3	1.7	314
03/30 00	-65.9	5.9	185	04/08 00	-59.9	1.8	225	04/17 00	-63.7	4.6	111	04/26 00	-69.3	1.5	297
03/30 03	-64.9	4.7	195	04/08 03	-62.1	1.7	220	04/17 03	-60.6	3.9	95	04/26 03	-69.2	1.9	273
03/30 06	-65.5	3.9	175	04/08 06	-61.1	2.5	210	04/17 06	-61.3	3.1	81	04/26 06	-70.2	2.0	269
03/30 09	-65.6	4.7	167	04/08 09	-62.9	2.4	192	04/17 09	-59.8	3.5	72	04/26 09	-68.3	2.2	250
03/30 12	-64.8	4.1	154	04/08 12	-60.5	2.5	204	04/17 12	-61.2	3.3	61	04/26 12	-68.3	1.7	254
03/30 15	-64.0	3.2	152	04/08 15	-63.6	2.5	208	04/17 15	-61.0	4.1	57	04/26 15	-66.4	2.4	254
03/30 18	-64.8	2.6	139	04/08 18	-62.6	2.2	218	04/17 18	-59.4	4.2	50	04/26 18	-61.7	1.7	243
03/30 21	-65.6	2.2	135	04/08 21	-63.9	2.0	207	04/17 21	-59.2	3.9	42	04/26 21	-57.9	1.9	251
03/31 00	-63.1	3.1	130	04/09 00	-65.9	2.3	210	04/18 00	-56.9	4.8	37	04/27 00	-55.5	2.6	256
03/31 03	-62.6	2.8	120	04/09 03	-62.5	3.4	202	04/18 03	-53.2	4.1	33	04/27 03	-55.3	2.4	264
03/31 06	-62.7	2.5	132	04/09 06	-64.4	3.1	201	04/18 06	-55.3	3.6	29	04/27 06	-56.7	2.4	257
03/31 09	-65.4	2.5	130	04/09 09	-63.6	3.0	205	04/18 09	-59.4	4.3	32	04/27 09	-57.5	2.2	247
03/31 12	-65.9	2.2	132	04/09 12	-63.7	3.6	200	04/18 12	-59.7	4.1	26	04/27 12	-55.8	2.2	241
03/31 15	-62.6	2.5	138	04/09 15	-65.9	2.9	218	04/18 15	-61.4	4.1	24	04/27 15	-54.5	1.1	239
03/31 18	-61.4	2.3	136	04/09 18	-65.4	3.5	212	04/18 18	-63.2	3.1	21	04/27 18	-56.0	0.1	223
03/31 21	-60.2	2.5	132	04/09 21	-64.9	3.5	209	04/18 21	-60.9	2.0	49	04/27 21	-56.7	0.0	
04/01 00	-56.9	2.5	132	04/10 00	-63.8	4.4	205	04/19 00	-62.0	1.7	35	04/28 00	-63.7	0.0	
04/01 03	-57.2	2.2	124	04/10 03	-64.3	3.9	212	04/19 03	-57.1	2.3	41	04/28 03	-62.8	0.4	305
04/01 06	-60.5	2.8	116	04/10 06	-66.3	4.2	214	04/19 06	-60.6	2.2	8	04/28 06	-65.1	0.5	330
04/01 09	-62.3	2.9	112	04/10 09	-69.5	4.2	216	04/19 09	-62.7	2.6	12	04/28 09	-66.6	1.0	336
04/01 12	-60.8	2.7	104	04/10 12	-71.5	4.4	220	04/19 12	-67.3	3.1	342	04/28 12	-64.9	1.3	348
04/01 15	-64.8	3.4	100	04/10 15	-69.9	4.3	223	04/19 15	-67.0	1.9	333	04/28 15	-64.5	1.0	348
04/01 18	-63.9	2.9	92	04/10 18	-71.4	4.0	226	04/19 18	-64.9	2.0	334	04/28 18	-63.9	1.3	2
04/01 21	-64.0	2.8	93	04/10 21	-71.7	4.3	220	04/19 21	-60.5	2.4	334	04/28 21	-66.1	1.0	355

DF 1999															
Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")
04/29 00	-66.5	1.2	351	05/08 00	-67.3	1.9	231	05/17 00	-59.3	4.3	70	05/26 00	-70.0	4.1	216
04/29 03	-64.4	1.9	348	05/08 03	-67.0	2.9	227	05/17 03	-59.7	3.4	60	05/26 03	-68.8	3.8	201
04/29 06	-63.2	1.5	347	05/08 06	-67.3	1.6	242	05/17 06	-55.0	3.9	47	05/26 06	-69.4	4.1	192
04/29 09	-63.3	1.7	337	05/08 09	-70.4	2.6	241	05/17 09	-56.4	3.6	47	05/26 09	-70.3	4.0	182
04/29 12	-64.2	1.1	342	05/08 12	-71.6	2.6	244	05/17 12	-55.3	4.4	40	05/26 12	-69.9	3.7	146
04/29 15	-65.7	1.5	332	05/08 15	-71.0	1.7	238	05/17 15	-54.6	4.7	35	05/26 15	-69.7	3.5	134
04/29 18	-64.3	2.0	323	05/08 18	-70.5	3.5	200	05/17 18	-54.3	3.7	35	05/26 18	-70.3	3.7	133
04/29 21	-65.2	1.7	326	05/08 21	-68.7	2.4	196	05/17 21	-56.1	5.9	12	05/26 21	-70.6	3.7	133
04/30 00	-65.2	1.9	321	05/09 00	-69.5	2.0	190	05/18 00	-57.8	4.0	12	05/27 00	-71.6	3.6	122
04/30 03	-66.3	1.7	312	05/09 03	-71.9	1.9	174	05/18 03	-59.6	4.2	361	05/27 03	-72.0	3.5	119
04/30 06	-67.5	1.7	310	05/09 06	-69.3	2.3	183	05/18 06	-61.5	4.3	348	05/27 06	-74.1	3.5	127
04/30 09	-69.0	1.9	298	05/09 09	-69.7	2.2	190	05/18 09	-63.0	3.4	344	05/27 09	-74.2	2.9	128
04/30 12	-71.6	1.7	294	05/09 12	-69.8	2.8	166	05/18 12	-66.9	3.3	323	05/27 12	-73.9	3.1	135
04/30 15	-73.1	1.5	295	05/09 15	-69.7	2.0	173	05/18 15	-68.6	3.2	314	05/27 15	-74.6	2.4	123
04/30 18	-74.0	1.5	286	05/09 18	-69.1	2.0	185	05/18 18	-69.7	2.7	290	05/27 18	-75.1	2.3	120
04/30 21	-72.8	1.7	281	05/09 21	-70.8	2.8	149	05/18 21	-65.1	3.1	293	05/27 21	-75.4	1.5	129
05/01 00	-73.1	1.3	277	05/10 00	-70.4	2.6	133	05/19 00	-64.8	2.8	280	05/28 00		1.9	132
05/01 03	-73.0	1.3	262	05/10 03	-68.8	2.2	143	05/19 03	-66.8	1.9	291	05/28 03		2.0	133
05/01 06	-72.6	1.2	250	05/10 06	-67.6	1.8	169	05/19 06	-64.3	2.2	272	05/28 06		1.7	134
05/01 09	-72.8	1.1	244	05/10 09	-65.7	1.9	179	05/19 09	-62.1	2.9	250	05/28 09		1.7	109
05/01 12	-72.2	1.0	237	05/10 12	-61.4	2.0	188	05/19 12	-66.8	2.8	195	05/28 12		1.6	115
05/01 15	-72.6	1.2	225	05/10 15	-60.3	1.8	171	05/19 15	-62.2	2.5	159	05/28 15		1.8	116
05/01 18	-73.0	1.5	223	05/10 18	-60.3	2.0	188	05/19 18	-66.5	2.2	136	05/28 18		3.2	106
05/01 21	-73.3	1.7	221	05/10 21	-62.2	1.7	200	05/19 21	-70.1	2.3	144	05/28 21		4.1	102
05/02 00	-75.3	1.9	219	05/11 00	-61.5	1.8	141	05/20 00	-71.4	2.3	132	05/29 00		5.1	87
05/02 03	-73.3	1.8	215	05/11 03	-59.3	0.4	134	05/20 03	-68.5	1.9	151	05/29 03		4.6	82
05/02 06	-73.5	1.5	205	05/11 06	-59.3	1.1	95	05/20 06	-69.7	2.8	164	05/29 06		4.4	73
05/02 09	-73.3	1.5	203	05/11 09	-60.7	0.2	344	05/20 09	-68.0	2.2	177	05/29 09		4.0	69
05/02 12	-67.8	1.6	202	05/11 12	-64.6	0.0		05/20 12	-66.7	1.8	174	05/29 12		2.9	55
05/02 15	-66.7	1.3	195	05/11 15	-70.1	0.0		05/20 15	-69.1	2.2	181	05/29 15		3.5	58
05/02 18	-64.6	1.4	199	05/11 18	-71.9	0.3	32	05/20 18	-68.3	2.5	198	05/29 18		2.3	37
05/02 21	-63.5	1.3	195	05/11 21	-71.9	0.4	5	05/20 21	-68.6	2.5	211	05/29 21		2.6	54
05/03 00	-63.3	1.3	189	05/12 00	-65.2	1.4	39	05/21 00	-70.2	4.1	205	05/30 00		2.9	68
05/03 03	-63.1	1.6	191	05/12 03	-60.0	1.9	75	05/21 03	-70.1	3.7	196	05/30 03		3.2	85
05/03 06	-63.1	1.3	182	05/12 06	-58.5	1.8	76	05/21 06	-69.4	3.7	196	05/30 06		3.7	90
05/03 09	-67.1	0.8	189	05/12 09	-55.7	2.0	80	05/21 09	-70.8	4.2	189	05/30 09		3.6	87
05/03 12	-67.4	0.4	170	05/12 12	-57.5	2.1	79	05/21 12	-70.9	4.3	186	05/30 12		3.6	102
05/03 15	-65.4	0.0		05/12 15	-57.3	3.8	79	05/21 15	-71.2	3.4	165	05/30 15		2.5	110
05/03 18	-62.2	0.2	23	05/12 18	-58.2	5.7	77	05/21 18	-72.9	3.7	184	05/30 18		2.3	147
05/03 21	-58.4	0.7	30	05/12 21	-57.5	7.3	92	05/21 21	-73.7	4.0	175	05/30 21		2.5	181
05/04 00	-57.9	0.6	23	05/13 00	-59.1	8.2	88	05/22 00	-72.9	3.0	172	05/31 00		3.0	210
05/04 03	-62.4	2.2	351	05/13 03	-59.9	8.7	88	05/22 03	-70.0	3.5	165	05/31 03		5.9	204
05/04 06	-67.9	4.1	329	05/13 06	-58.4	7.7	83	05/22 06	-70.2	3.2	161	05/31 06		6.4	176
05/04 09	-67.4	4.7	325	05/13 09	-59.6	7.0	83	05/22 09	-66.0	2.6	148	05/31 09		4.6	163
05/04 12	-64.5	4.4	326	05/13 12	-59.9	5.8	79	05/22 12	-69.1	2.6	144	05/31 12		6.9	153
05/04 15	-64.2	5.2	321	05/13 15	-62.1	4.9	86	05/22 15	-72.4	1.9	164	05/31 15		6.7	153
05/04 18	-63.0	4.9	297	05/13 18	-64.8	4.6	99	05/22 18	-70.9	2.3	163	05/31 18		6.6	158
05/04 21	-62.0	4.0	292	05/13 21	-63.6	4.3	97	05/22 21	-70.8	2.5	185	05/31 21		6.3	156
05/05 00	-61.8	4.5	288	05/14 00	-64.1	1.7	76	05/23 00	-74.1	3.1	208	06/01 00		6.2	143
05/05 03	-62.0	5.2	264	05/14 03	-64.7	3.2	74	05/23 03	-74.8	2.3	226	06/01 03		6.1	120
05/05 06	-64.6	4.3	274	05/14 06	-65.4	2.1	63	05/23 06	-74.1	2.8	211	06/01 06		5.3	130
05/05 09	-64.1	4.4	260	05/14 09	-65.6	2.2	51	05/23 09	-73.3	2.7	199	06/01 09		4.3	154
05/05 12	-64.5	3.8	255	05/14 12	-65.6	2.6	43	05/23 12	-71.3	3.0	215	06/01 12		4.2	133
05/05 15	-64.7	4.0	232	05/14 15	-64.3	2.3	54	05/23 15	-70.3	1.7	178	06/01 15		3.5	137
05/05 18	-63.0	2.9	256	05/14 18	-65.8	2.2	48	05/23 18	-67.1	1.4	127	06/01 18		3.3	123
05/05 21	-58.8	1.7	259	05/14 21	-62.4	3.2	57	05/23 21	-69.2	1.6	108	06/01 21		2.7	149
05/06 00	-57.8	3.4	254	05/15 00	-61.4	3.9	68	05/24 00	-67.9	1.5	96	06/02 00		2.4	136
05/06 03	-56.4	2.8	258	05/15 03	-59.6	4.0	52	05/24 03	-66.1	1.6	105	06/02 03		3.1	140
05/06 06	-56.1	3.1	269	05/15 06	-59.4	3.8	51	05/24 06	-65.1	1.3	17	06/02 06		1.7	143
05/06 09	-55.3	2.9	280	05/15 09	-58.3	3.6	73	05/24 09	-62.6	1.3	4	06/02 09		3.1	123
05/06 12	-54.8	3.6	281	05/15 12	-59.4	3.7	58	05/24 12	-62.2	1.8	314	06/02 12		2.6	129
05/06 15	-54.2	4.4	282	05/15 15	-59.4	4.6	64	05/24 15	-59.9	1.7	285	06/02 15		4.0	126
05/06 18	-54.0	5.2	271	05/15 18	-61.2	5.4	68	05/24 18	-61.1	2.2	272	06/02 18		3.0	132
05/06 21	-55.4	4.8	261	05/15 21	-61.5	5.8	59	05/24 21	-61.8	2.5	272	06/02 21		3.4	110
05/07 00	-58.1	5.1	277	05/16 00	-62.9	5.1	55	05/25 00	-63.0	3.1	269	06/03 00		2.9	105
05/07 03	-60.5	4.5	278	05/16 03	-59.4	5.0	56	05/25 03	-67.3	3.9	272	06/03 03		2.7	98
05/07 06	-63.6	3.4	264	05/16 06	-60.5	4.7	37	05/25 06	-66.0	4.8	253	06/03 06		2.6	89
05/07 09	-63.8	3.8	270	05/16 09	-61.2	3.7	46	05/25 09	-68.0	5.3	264	06/03 09		2.2	89
05/07 12	-65.2	3.0	263	05/16 12	-63.3	3.5	48	05/25 12	-69.7	5.0	235	06/03 12		1.9	81
05/07 15	-67.1	3.7	246	05/16 15	-61.0	3.4	63	05/25 15	-67.7	3.3	241	06/03 15		1.6	84
05/07 18	-68.0	3.0	244	05/16 18	-63.4	3.8	63	05/25 18	-68.7	1.6	223	06/03 18		1.9	89
05/07 21	-66.8	2.6	247	05/16 21	-60.6	3.6	78	05/25 21	-70.8	3.2	236	06/03 21		2.2	92

Date LT	T (C)	Ws (m/s)	Wd (%)	Date LT	T (C)	Ws (m/s)	Wd (%)	Date LT	T (C)	Ws (m/s)	Wd (%)	Date LT	T (C)	Ws (m/s)	Wd (%)
06/04 00	3.5	94		06/13 00	-61.1	2.0	343	06/22 00	-51.3	0.1	299	07/01 00	-65.7	2.2	321
06/04 03	5.0	102		06/13 03	-60.6	1.7	328	06/22 03	-47.7	0.0		07/01 03	-65.7	2.6	317
06/04 06	5.9	93		06/13 06	-61.8	1.6	327	06/22 06	-48.1		113	07/01 06	-65.4	2.6	313
06/04 09	5.2	93		06/13 09	-61.1	1.4	335	06/22 09	-52.6		162	07/01 09	-65.5	2.4	314
06/04 12	6.1	89		06/13 12	-57.5	1.7	332	06/22 12	-51.8		91	07/01 12	-66.7	1.7	316
06/04 15	5.3	66		06/13 15	-53.0	0.2	322	06/22 15	-57.8		165	07/01 15	-66.3	2.0	316
06/04 18	6.4	102		06/13 18	-53.9	1.6	80	06/22 18	-55.3		83	07/01 18	-65.6	2.5	318
06/04 21	5.3	79		06/13 21	-62.4	1.9	110	06/22 21	-60.2		109	07/01 21	-65.9	1.8	308
06/05 00	5.8	83		06/14 00	-63.6	1.6	106	06/23 00	-57.6		109	07/02 00	-64.2	2.0	293
06/05 03	4.6	82		06/14 03	-65.0	1.4	101	06/23 03	-55.1		80	07/02 03	-59.6	2.1	250
06/05 06	3.8	88		06/14 06	-64.5	1.4	111	06/23 06	-51.3		14	07/02 06	-57.9	1.4	202
06/05 09	4.1	99		06/14 09	-61.9	1.6	110	06/23 09	-52.0		46	07/02 09	-61.9	0.0	
06/05 12	3.4	18		06/14 12	-60.8	2.6	117	06/23 12	-49.7		4	07/02 12	-63.9	2.1	99
06/05 15	3.7	95		06/14 15	-58.7	4.3	115	06/23 15	-49.2		339	07/02 15	-65.7	1.7	99
06/05 18	2.0	111		06/14 18	-59.0	3.4	117	06/23 18	-52.3		302	07/02 18	-65.4	1.9	99
06/05 21	2.5	83		06/14 21	-58.8	4.1	117	06/23 21	-57.7		283	07/02 21	-67.7	1.9	99
06/06 00	1.9	57		06/15 00	-59.2	4.4	111	06/24 00	-58.8		287	07/03 00	-68.0	0.9	99
06/06 03	1.9	59		06/15 03	-59.7	3.6	127	06/24 03	-57.4		287	07/03 03	-67.7	1.9	94
06/06 06	2.7	83		06/15 06	-61.5	3.6	107	06/24 06	-54.4		305	07/03 06	-69.1	2.2	94
06/06 09	2.9	88		06/15 09	-61.7	3.1	115	06/24 09	-56.7		204	07/03 09	-68.8	2.0	94
06/06 12	3.7	83		06/15 12	-56.6	2.3	110	06/24 12	-53.2		292	07/03 12	-68.6	2.6	94
06/06 15	4.7	77		06/15 15	-56.3	2.4	103	06/24 15	-53.6		293	07/03 15	-66.3	3.4	86
06/06 18	5.2	75		06/15 18	-54.8	2.1	137	06/24 18	-56.0		296	07/03 18	-67.4	3.3	91
06/06 21	4.6	64		06/15 21	-55.8	2.1	95	06/24 21	-56.8		297	07/03 21	-65.3	3.4	108
06/07 00	5.0	59		06/16 00	-60.1	2.2	75	06/25 00	-56.9		297	07/04 00	-65.3	3.8	116
06/07 03	5.0	62		06/16 03	-57.1	1.0	58	06/25 03	-53.9		311	07/04 03	-65.3	3.2	128
06/07 06	4.4	69		06/16 06	-53.2	1.4	75	06/25 06	-54.5		340	07/04 06	-68.2	3.8	135
06/07 09	3.7	55		06/16 09	-49.7	0.6	135	06/25 09	-60.3		9	07/04 09	-67.6	3.5	132
06/07 12	3.1	33		06/16 12	-55.8	1.0	173	06/25 12	-57.8		354	07/04 12	-69.8	3.5	131
06/07 15	2.4	44		06/16 15	-57.6	1.0	200	06/25 15	-56.3		352	07/04 15	-70.5	3.7	130
06/07 18	1.9	33		06/16 18	-58.3	1.0	188	06/25 18	-52.0		347	07/04 18	-71.2	3.4	122
06/07 21	1.9	36		06/16 21	-57.5	1.3	163	06/25 21	-52.0		347	07/04 21	-72.3	2.8	114
06/08 00	2.3	44		06/17 00	-58.4	2.3	189	06/26 00	-52.4		351	07/05 00	-73.1	1.6	96
06/08 03	1.7	40		06/17 03	-57.3	2.7	166	06/26 03	-53.8		347	07/05 03	-74.0	1.4	93
06/08 06	1.0	65		06/17 06	-58.0	2.3	180	06/26 06	-55.0		17	07/05 06	-72.9	0.7	91
06/08 09	0.7	65		06/17 09	-61.1	1.7	192	06/26 09	-49.3		39	07/05 09	-70.3	0.8	82
06/08 12	0.6	173		06/17 12	-63.8	1.6	165	06/26 12	-41.1	0.1	23	07/05 12	-68.8	0.7	78
06/08 15	2.1	117		06/17 15	-64.5	1.1	146	06/26 15	-39.2	6.6	20	07/05 15	-69.0	0.7	51
06/08 18	1.7	139		06/17 18	-62.4	1.7	86	06/26 18	-43.1	5.6	33	07/05 18	-65.6	1.1	51
06/08 21	1.3	131		06/17 21	-65.0	1.7	84	06/26 21	-42.6	5.2	48	07/05 21	-61.5	0.4	46
06/09 00	1.3	129		06/18 00	-64.6	1.5	104	06/27 00	-40.7	6.2	12	07/06 00	-63.4	1.3	73
06/09 03	1.3	154		06/18 03	-63.8	1.9	81	06/27 03	-45.1	2.8	349	07/06 03	-62.4	0.8	62
06/09 06	1.4	142		06/18 06	-65.0	1.7	63	06/27 06	-46.0	3.4	18	07/06 06	-61.7	1.2	62
06/09 09	1.3	144		06/18 09	-65.1	1.9	64	06/27 09	-45.9	0.0		07/06 09	-62.9	0.4	32
06/09 12	1.2	129		06/18 12	-60.9	2.5	57	06/27 12	-41.5	1.3	1	07/06 12	-60.3	0.4	53
06/09 15	1.4	131		06/18 15	-61.0	3.2	49	06/27 15	-42.8	2.7	39	07/06 15	-62.0	1.3	91
06/09 18	0.9	92		06/18 18	-58.9	3.1	53	06/27 18	-43.8	2.5	54	07/06 18	-64.0	1.1	103
06/09 21	0.4	107		06/18 21	-63.4	2.3	51	06/27 21	-43.8	4.8	36	07/06 21	-65.2	1.1	108
06/10 00	0.4	70		06/19 00	-65.7	2.0	49	06/28 00	-45.3	4.3	49	07/07 00	-66.6	1.3	122
06/10 03	0.3	117		06/19 03	-66.3	1.6	49	06/28 03	-47.5	4.1	35	07/07 03	-66.9	1.1	118
06/10 06	0.3	119		06/19 06	-66.4	1.6	50	06/28 06	-48.3	4.8	37	07/07 06	-63.7	1.1	109
06/10 09	1.0	139		06/19 09	-66.8	1.1	51	06/28 09	-49.4	4.8	37	07/07 09	-64.8	1.1	132
06/10 12	1.2	135		06/19 12	-66.3	1.3	52	06/28 12	-50.4	3.1	38	07/07 12	-63.3	0.8	137
06/10 15	-74.2	1.0	133	06/19 15	-65.1	2.0	68	06/28 15	-50.8	2.8	18	07/07 15	-67.8	2.0	154
06/10 18	-71.9	1.6	115	06/19 18	-65.7	1.7	79	06/28 18	-50.4	2.6	16	07/07 18	-70.9	1.6	152
06/10 21	-64.7	1.4	116	06/19 21	-64.7	1.5	60	06/28 21	-52.2	2.2	30	07/07 21	-72.7	1.6	139
06/11 00	-61.4	1.3	129	06/20 00	-65.9	1.5	73	06/29 00	-49.1	3.8	35	07/08 00	-72.7	1.6	120
06/11 03	-61.3	1.0	126	06/20 03	-63.0	1.5	46	06/29 03	-49.5	3.8	32	07/08 03	-72.5	1.6	126
06/11 06	-61.0	1.1	123	06/20 06	-68.2	1.7	57	06/29 06	-48.8	3.1	40	07/08 06	-72.9	1.6	133
06/11 09	-61.6	1.2	103	06/20 09	-67.7	1.8	50	06/29 09	-46.2	3.3	29	07/08 09	-71.0	1.8	132
06/11 12	-60.4	0.8	103	06/20 12	-65.7	1.9	32	06/29 12	-46.3	5.2	39	07/08 12	-65.7	1.6	134
06/11 15	-58.2	0.7	76	06/20 15	-61.8	2.8	37	06/29 15	-45.1	4.5	47	07/08 15	-64.7	1.7	160
06/11 18	-58.2	0.8	45	06/20 18	-58.7	2.3	17	06/29 18	-48.1	5.2	29	07/08 18	-68.1	1.7	193
06/11 21	-60.8	1.3	33	06/20 21	-56.9	2.6	4	06/29 21	-52.4	4.7	33	07/08 21	-67.7	2.3	209
06/12 00	-60.0	2.9	43	06/21 00	-56.9	2.0	14	06/30 00	-54.0	4.4	37	07/09 00	-71.2	2.0	205
06/12 03	-59.7	3.6	32	06/21 03	-52.9	2.2	349	06/30 03	-54.6	3.8	30	07/09 03	-73.6	1.2	174
06/12 06	-59.3	3.7	30	06/21 06	-51.2	1.9	6	06/30 06	-52.0	6.0	31	07/09 06	-74.3	0.8	174
06/12 09	-60.3	3.4	24	06/21 09	-54.0	1.2	3	06/30 09	-53.1	4.3	6	07/09 09	-72.9	1.7	105
06/12 12	-57.3	3.1	15	06/21 12	-53.8	0.5	350	06/30 12	-56.9	3.4	341	07/09 12	-71.9	1.6	101
06/12 15	-54.0	3.6	17	06/21 15	-54.7	1.0	341	06/30 15	-59.3	3.4	321	07/09 15	-71.1	1.6	103
06/12 18	-55.6	3.1	4	06/21 18	-52.1	1.1	336	06/30 18	-60.0	3.8	315	07/09 18	-70.5	1.3	162
06/12 21	-59.7	2.3	359	06/21 21	-51.9	0.9	341	06/30 21	-63.5	2.4	315	07/09 21	-69.8	1.4	106

Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
07/10 00	-68.6	1.4	91	07/19 00	-64.6		280	07/28 00	-75.0	3.5	255	08/06 00	-67.6	7.0	117
07/10 03	-69.1	1.6	103	07/19 03	-62.3		305	07/28 03	-73.8	2.1	260	08/06 03	-66.7	5.3	113
07/10 06	-66.6	1.5	99	07/19 06	-61.6		305	07/28 06	-73.0	2.6	244	08/06 06	-60.7	5.6	101
07/10 09	-67.7	1.7	97	07/19 09	-61.8		305	07/28 09	-72.5	2.0	241	08/06 09	-59.0	5.2	93
07/10 12	-66.8	1.8	105	07/19 12	-62.4		345	07/28 12	-72.3	2.7	243	08/06 12	-55.4	4.1	93
07/10 15	-68.0	1.5	169	07/19 15	-65.2		345	07/28 15	-71.6	3.2	228	08/06 15	-50.2	2.6	84
07/10 18	-68.0	1.6	159	07/19 18	-64.7		7	07/28 18	-71.0	3.7	222	08/06 18	-51.4	2.9	86
07/10 21	-66.6	2.0	157	07/19 21	-66.4		87	07/28 21	-69.9	3.7	217	08/06 21	-54.1	2.4	73
07/11 00	-67.7	1.7	174	07/20 00	-66.8		88	07/29 00	-68.0	3.8	211	08/07 00	-55.2	0.8	38
07/11 03	-67.8	1.5	164	07/20 03	-64.9		87	07/29 03	-69.4	3.9	197	08/07 03	-52.2	2.1	77
07/11 06	-69.4	1.0	187	07/20 06	-63.0		118	07/29 06	-69.2	3.5	196	08/07 06	-53.2	2.0	84
07/11 09	-71.5	1.1	198	07/20 09	-65.6	0.8	89	07/29 09	-67.7	2.5	178	08/07 09	-57.3	1.7	70
07/11 12	-69.4	1.3	180	07/20 12	-65.8	1.7	70	07/29 12	-66.3	0.5	212	08/07 12	-58.0	1.8	67
07/11 15	-69.4	1.3	190	07/20 15	-64.7	4.3	59	07/29 15	-68.2	0.5	212	08/07 15	-53.3	2.0	54
07/11 18	-69.3	1.3	185	07/20 18	-63.4	3.7	54	07/29 18	-66.8	0.5	190	08/07 18	-50.7	1.3	30
07/11 21	-71.9	1.0	217	07/20 21	-60.8	2.6	55	07/29 21	-67.0	0.7	215	08/07 21	-53.3	1.1	15
07/12 00	-73.9	0.7	216	07/21 00	-61.2	2.5	68	07/30 00	-68.3	1.0	190	08/08 00	-56.0	1.5	13
07/12 03	-72.9	0.9	212	07/21 03	-62.3	1.9	69	07/30 03	-70.7	2.2	173	08/08 03	-57.4	1.1	8
07/12 06	-71.0	1.1	198	07/21 06	-66.5	1.2	69	07/30 06	-72.5	2.2	160	08/08 06	-59.0	1.0	8
07/12 09	-67.4	1.6	213	07/21 09	-69.6	0.7	75	07/30 09	-70.9	1.7	167	08/08 09	-58.3	1.3	8
07/12 12	-59.9	1.9	199	07/21 12	-70.8	2.1	96	07/30 12	-69.8	2.4	191	08/08 12	-59.7	1.0	8
07/12 15	-57.3	1.9	205	07/21 15	-70.3	1.3	106	07/30 15	-72.1	2.0	191	08/08 15	-62.0	1.1	2
07/12 18	-55.9	0.8	223	07/21 18	-72.2	1.2	106	07/30 18	-69.7	2.7	174	08/08 18	-66.7	0.1	342
07/12 21	-56.3	0.5	247	07/21 21	-70.8	1.5	106	07/30 21	-69.9	4.0	156	08/08 21	-67.7	0.3	327
07/13 00	-59.1	1.2	280	07/22 00	-71.1	1.3	106	07/31 00	-68.9	4.3	140	08/09 00	-68.4	0.2	341
07/13 03	-63.2	0.9	280	07/22 03	-66.7	0.5	106	07/31 03	-67.1	4.1	142	08/09 03	-67.8	0.4	335
07/13 06	-64.8	1.5	280	07/22 06	-57.6	2.0	206	07/31 06	-67.0	4.5	127	08/09 06	-66.4	1.4	318
07/13 09	-66.3	1.6	272	07/22 09	-56.9	1.5	185	07/31 09	-62.0	4.3	116	08/09 09	-68.0	1.4	326
07/13 12	-69.1	0.8	261	07/22 12	-53.9	1.3	181	07/31 12	-60.0	5.2	109	08/09 12	-68.9	0.9	332
07/13 15	-70.3	1.1	261	07/22 15	-54.5	0.8	261	07/31 15	-52.8	3.2	137	08/09 15	-67.7	1.9	308
07/13 18	-70.7	0.8	249	07/22 18	-54.1	1.6	241	07/31 18	-55.4	4.0	122	08/09 18	-71.2	1.7	306
07/13 21	-69.9	0.5	236	07/22 21	-54.3	0.8	250	07/31 21	-60.2	3.7	131	08/09 21	-74.0	1.4	291
07/14 00	-67.6	0.8	248	07/23 00	-55.1	0.9	264	08/01 00	-56.6	2.9	156	08/10 00	-75.0	1.6	306
07/14 03	-64.7	1.6	228	07/23 03	-54.0	1.9	276	08/01 03	-58.3	1.0	211	08/10 03	-75.6	1.7	298
07/14 06	-64.4	1.0	210	07/23 06	-53.3	2.3	281	08/01 06	-55.7	0.4	100	08/10 06	-74.1	2.0	305
07/14 09	-65.3	1.4	226	07/23 09	-53.8	2.2	287	08/01 09	-52.7	0.0		08/10 09	-72.6	2.2	297
07/14 12	-64.6	1.1	212	07/23 12	-54.7	1.1	262	08/01 12	-56.0	0.0		08/10 12	-67.4	1.9	295
07/14 15	-65.6	0.4	194	07/23 15	-59.9	1.9	287	08/01 15	-55.4	1.0	290	08/10 15	-62.4	1.8	283
07/14 18	-63.3	1.0	180	07/23 18	-61.8	2.1	275	08/01 18	-60.9	1.7	275	08/10 18	-63.6	2.8	286
07/14 21	-61.6	1.2	223	07/23 21	-62.3	2.3	259	08/01 21	-64.2	1.1	288	08/10 21	-64.6	3.6	285
07/15 00	-66.2	1.0	211	07/24 00	-61.7	2.0	275	08/02 00	-67.1	1.1	294	08/11 00	-65.6	2.9	288
07/15 03	-64.8	1.0	217	07/24 03	-62.4	1.7	253	08/02 03	-67.5	1.5	287	08/11 03	-67.4	2.8	293
07/15 06	-66.4	1.1	210	07/24 06	-65.1	0.5	221	08/02 06	-70.2	1.6	270	08/11 06	-68.8	1.9	285
07/15 09	-68.0	1.1	216	07/24 09	-67.4	1.5	159	08/02 09	-71.1	2.3	252	08/11 09	-69.3	2.4	288
07/15 12	-70.2	1.0	216	07/24 12	-68.8	0.1	41	08/02 12	-67.8	1.1	269	08/11 12		3.2	294
07/15 15	-68.7	0.8	214	07/24 15	-70.2	0.1	10	08/02 15	-59.4	1.1	257	08/11 15		3.4	286
07/15 18	-64.0	1.0	213	07/24 18	-69.4	0.0		08/02 18	-63.6	0.4	255	08/11 18		3.4	283
07/15 21	-66.5	1.4	227	07/24 21	-69.1	0.5	284	08/02 21	-68.8	0.9	259	08/11 21		3.4	279
07/16 00	-70.2	1.0	222	07/25 00	-67.4	0.0		08/03 00	-71.5	2.0	230	08/12 00		2.5	268
07/16 03	-72.7	0.2	233	07/25 03	-67.4	0.6	285	08/03 03	-72.2	2.6	226	08/12 03		2.9	274
07/16 06	-72.1	0.2	233	07/25 06	-59.1	0.1	254	08/03 06	-73.1	2.5	233	08/12 06		1.9	272
07/16 09	-71.9	0.8	250	07/25 09	-62.4	1.0	277	08/03 09	-73.3	2.8	203	08/12 09		2.3	271
07/16 12	-70.8	0.8	255	07/25 12	-63.4	1.3	282	08/03 12	-75.6	2.6	211	08/12 12		2.0	277
07/16 15	-70.8	1.0	259	07/25 15	-62.5	1.1	264	08/03 15	-73.0	2.7	204	08/12 15		2.0	286
07/16 18	-70.9	0.8	259	07/25 18	-63.3	1.0	281	08/03 18	-73.9	2.0	206	08/12 18		1.8	287
07/16 21	-71.6	0.5	259	07/25 21	-64.0	0.2	262	08/03 21	-73.1	2.8	209	08/12 21		1.9	283
07/17 00	-69.1	0.1	259	07/26 00	-65.3	1.1	262	08/04 00	-73.2	2.8	218	08/13 00		1.1	298
07/17 03	-64.2	0.8	223	07/26 03	-67.9	1.3	273	08/04 03	-71.1	2.5	205	08/13 03		0.6	309
07/17 06	-62.4	0.7	236	07/26 06	-68.4	1.6	214	08/04 06	-68.3	2.3	197	08/13 06		1.3	316
07/17 09	-66.1	0.5	242	07/26 09	-69.7	0.8	203	08/04 09	-65.6	2.2	203	08/13 09		0.4	327
07/17 12	-64.0	0.3	217	07/26 12	-71.5	1.4	191	08/04 12	-64.3	2.1	198	08/13 12		1.3	310
07/17 15	-65.7	0.2	240	07/26 15	-73.1	1.9	161	08/04 15	-61.0	1.9	201	08/13 15		2.2	282
07/17 18	-63.1	0.4	224	07/26 18	-73.9	2.0	151	08/04 18	-67.2	2.9	182	08/13 18		3.4	272
07/17 21	-61.7	0.2	222	07/26 21	-73.4	2.2	162	08/04 21	-71.5	4.0	184	08/13 21		3.1	265
07/18 00	-61.3	0.2	225	07/27 00	-73.8	2.3	158	08/05 00	-73.0	4.4	168	08/14 00		2.8	276
07/18 03	-60.7	0.1	226	07/27 03	-72.1	0.6	197	08/05 03	-71.9	5.9	145	08/14 03		2.5	275
07/18 06	-61.1	0.0		07/27 06	-71.9	2.0	230	08/05 06	-72.2	6.0	167	08/14 06		2.4	284
07/18 09	-62.8	0.0		07/27 09	-75.1	0.7	265	08/05 09	-72.4	5.7	168	08/14 09		2.3	287
07/18 12	-62.3		245	07/27 12	-77.7	1.7	262	08/05 12	-71.6	7.6	153	08/14 12		2.0	297
07/18 15	-62.3		245	07/27 15	-78.9	3.0	263	08/05 15	-68.4	8.6	142	08/14 15		1.7	305
07/18 18	-62.3		262	07/27 18	-78.1	3.8	251	08/05 18	-67.2	8.3	128	08/14 18		1.4	305
07/18 21	-64.5		262	07/27 21	-77.0	4.0	257	08/05 21	-66.9	6.8	135	08/14 21		0.8	315

Date LT	T (C)	Ws (m/s)	Wd ($^{\circ}$)	Date LT	T (C)	Ws (m/s)	Wd ($^{\circ}$)	Date LT	T (C)	Ws (m/s)	Wd ($^{\circ}$)	Date LT	T (C)	Ws (m/s)	Wd ($^{\circ}$)
08/15 00		0.5	351	08/24 00	2.2	259		09/02 00		2.2	199	09/11 00		1.2	134
08/15 03		2.8	35	08/24 03	1.9	252		09/02 03		3.2	156	09/11 03		1.1	10
08/15 06		6.8	29	08/24 06	2.0	238		09/02 06		2.3	178	09/11 06		1.4	19
08/15 09		8.2	32	08/24 09	2.1	234		09/02 09		2.7	162	09/11 09		2.8	35
08/15 12		7.6	16	08/24 12	1.4	199		09/02 12		3.5	131	09/11 12		3.7	27
08/15 15		8.1	21	08/24 15	1.0	220		09/02 15		2.8	155	09/11 15		4.3	24
08/15 18		7.6	16	08/24 18	0.2	231		09/02 18		3.3	138	09/11 18		6.2	27
08/15 21		5.7	19	08/24 21	0.1	305		09/02 21		3.1	154	09/11 21		5.6	20
08/16 00		4.4	36	08/25 00	0.0			09/03 00		2.1	159	09/12 00		5.0	15
08/16 03		5.0	38	08/25 03		264		09/03 03		2.6	162	09/12 03		4.2	28
08/16 06		1.6	1	08/25 06	0.5	268		09/03 06		1.7	172	09/12 06		4.0	28
08/16 09		1.9	5	08/25 09	3.1	222		09/03 09		1.3	170	09/12 09		3.2	34
08/16 12		2.0	341	08/25 12	3.1	207		09/03 12		1.7	158	09/12 12		4.0	52
08/16 15		1.2	297	08/25 15	2.7	202		09/03 15		1.0	151	09/12 15		2.5	39
08/16 18		1.0	279	08/25 18	3.7	186		09/03 18		1.4	131	09/12 18		2.7	53
08/16 21		2.0	275	08/25 21	3.7	191		09/03 21		1.6	74	09/12 21		1.4	56
08/17 00		1.0	280	08/26 00	3.5	207		09/04 00		1.6	80	09/13 00		1.4	52
08/17 03		1.9	280	08/26 03	3.3	194		09/04 03		1.5	63	09/13 03		1.6	73
08/17 06		2.2	254	08/26 06	5.2	177		09/04 06		1.3	17	09/13 06		1.7	85
08/17 09		2.3	249	08/26 09	3.7	170		09/04 09		1.5	20	09/13 09		2.0	134
08/17 12		2.5	198	08/26 12	4.3	179		09/04 12		1.6	355	09/13 12		2.3	160
08/17 15		2.9	210	08/26 15	4.9	156		09/04 15		1.6	5	09/13 15		3.6	146
08/17 18		2.7	204	08/26 18	5.1	143		09/04 18		0.9	347	09/13 18		3.3	151
08/17 21		3.4	197	08/26 21	4.6	148		09/04 21		1.3	346	09/13 21		2.7	150
08/18 00		2.1	156	08/27 00	5.6	131		09/05 00		0.5	330	09/14 00		3.2	131
08/18 03		2.8	104	08/27 03	5.9	148		09/05 03		0.5	335	09/14 03		4.9	120
08/18 06		4.0	93	08/27 06	5.9	119		09/05 06		0.4	333	09/14 06		5.0	122
08/18 09		2.8	88	08/27 09	6.1	106		09/05 09		1.1	349	09/14 09		4.4	125
08/18 12		4.6	88	08/27 12	5.0	92		09/05 12		0.8	18	09/14 12		4.3	124
08/18 15		5.6	85	08/27 15	4.0	94		09/05 15		1.0	359	09/14 15		4.6	122
08/18 18		4.8	74	08/27 18	2.9	78		09/05 18		1.4	11	09/14 18		4.4	115
08/18 21		7.3	73	08/27 21	2.7	57		09/05 21		2.4	39	09/14 21		4.9	97
08/19 00		4.3	76	08/28 00	1.6	50		09/06 00		2.7	38	09/15 00		4.9	102
08/19 03		6.1	74	08/28 03	1.0	53		09/06 03		2.5	41	09/15 03		4.4	105
08/19 06		5.6	73	08/28 06	1.3	27		09/06 06		2.6	43	09/15 06		4.7	95
08/19 09		5.9	77	08/28 09	1.3	46		09/06 09		2.5	36	09/15 09		5.0	85
08/19 12		7.0	69	08/28 12	1.9	68		09/06 12		2.4	42	09/15 12		4.9	79
08/19 15		5.8	69	08/28 15	1.3	20		09/06 15		2.4	31	09/15 15		4.6	71
08/19 18		6.3	73	08/28 18	0.8	11		09/06 18		1.6	20	09/15 18		3.7	55
08/19 21		4.5	73	08/28 21	1.5	19		09/06 21		0.3	364	09/15 21		3.6	56
08/20 00		4.2	72	08/29 00	2.0	17		09/07 00		0.1	339	09/16 00		3.1	39
08/20 03		3.3	90	08/29 03	1.9	8		09/07 03		1.6	312	09/16 03		2.3	46
08/20 06		3.1	79	08/29 06	1.7	354		09/07 06		2.1	258	09/16 06		2.8	39
08/20 09		2.1	80	08/29 09	0.9	344		09/07 09		1.4	258	09/16 09		2.2	34
08/20 12		2.0	90	08/29 12	1.3	347		09/07 12		1.4	246	09/16 12		3.1	25
08/20 15		0.9	63	08/29 15	1.0	333		09/07 15		1.1	239	09/16 15		1.9	17
08/20 18		0.0		08/29 18	1.9	316		09/07 18		1.3	258	09/16 18		2.7	2
08/20 21		1.9	248	08/29 21	2.0	307		09/07 21		2.2	251	09/16 21		3.6	11
08/21 00		3.1	225	08/30 00	1.7	305		09/08 00		1.4	254	09/17 00		2.2	11
08/21 03		2.0	237	08/30 03	1.8	305		09/08 03		1.7	250	09/17 03		2.6	18
08/21 06		2.5	231	08/30 06	1.9	310		09/08 06		2.1	243	09/17 06		3.4	34
08/21 09		3.3	206	08/30 09	3.2	317		09/08 09		2.3	226	09/17 09		4.1	32
08/21 12		1.9	256	08/30 12	3.5	306		09/08 12		1.9	239	09/17 12		4.4	32
08/21 15		1.6	197	08/30 15	2.8	303		09/08 15		2.8	223	09/17 15		3.4	36
08/21 18		1.1	161	08/30 18	2.9	303		09/08 18		1.8	252	09/17 18		1.6	1
08/21 21		1.7	169	08/30 21	2.2	311		09/08 21		2.1	233	09/17 21		2.2	11
08/22 00		2.3	120	08/31 00	1.9	321		09/09 00		2.2	236	09/18 00		2.2	15
08/22 03		2.5	120	08/31 03	0.9	347		09/09 03		1.8	251	09/18 03		1.8	1
08/22 06		1.4	121	08/31 06	1.4	348		09/09 06		1.7	254	09/18 06		2.0	1
08/22 09		1.4	121	08/31 09	3.6	11		09/09 09		2.0	239	09/18 09		1.2	354
08/22 12		0.7	261	08/31 12	4.1	360		09/09 12		2.6	229	09/18 12		0.8	5
08/22 15		1.9	219	08/31 15	4.5	6		09/09 15		3.2	227	09/18 15		1.0	23
08/22 18		1.9	253	08/31 18	2.6	1		09/09 18		2.2	227	09/18 18		0.2	103
08/22 21		2.4	260	08/31 21	1.4	335		09/09 21		1.9	248	09/18 21		3.1	118
08/23 00		2.1	273	09/01 00	1.7	317		09/10 00		1.9	210	09/19 00		4.1	106
08/23 03		2.4	270	09/01 03	1.9	306		09/10 03		3.0	236	09/19 03		4.0	106
08/23 06		2.3	286	09/01 06	2.5	285		09/10 06		1.8	262	09/19 06		4.8	108
08/23 09		2.0	298	09/01 09	2.4	266		09/10 09		2.2	232	09/19 09		6.9	91
08/23 12		2.0	277	09/01 12	2.8	251		09/10 12		2.3	231	09/19 12		6.2	91
08/23 15		2.2	270	09/01 15	3.1	223		09/10 15		1.7	245	09/19 15		5.8	87
08/23 18		1.8	261	09/01 18	2.4	212		09/10 18		1.9	261	09/19 18		5.8	75
08/23 21		2.3	262	09/01 21	3.2	206		09/10 21		1.5	210	09/19 21		6.1	73

Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
09/20 00	4.7	50		09/29 00	0.9	178		10/08 00	5.4	160		10/17 00	5.2	102	
09/20 03	4.1	28		09/29 03	1.6	188		10/08 03	4.6	152		10/17 03	4.9	103	
09/20 06	5.5	26		09/29 06	2.2	187		10/08 06	5.8	144		10/17 06	3.7	101	
09/20 09	3.5	3		09/29 09	1.1	205		10/08 09	4.6	131		10/17 09	2.9	109	
09/20 12	3.8	360		09/29 12	0.8	215		10/08 12	3.0	137		10/17 12	4.2	116	
09/20 15	4.1	341		09/29 15	0.5	223		10/08 15	3.1	148		10/17 15	3.8	116	
09/20 18	2.9	337		09/29 18	0.2	209		10/08 18	2.5	151		10/17 18	3.2	117	
09/20 21	3.1	318		09/29 21	1.3	213		10/08 21	2.8	149		10/17 21	2.6	125	
09/21 00	2.0	307		09/30 00	0.7	223		10/09 00	1.9	150		10/18 00	1.8	132	
09/21 03	2.4	305		09/30 03	1.0	208		10/09 03	2.3	119		10/18 03	2.5	153	
09/21 06	2.0	297		09/30 06	1.1	205		10/09 06	2.3	138		10/18 06	2.6	168	
09/21 09	2.0	291		09/30 09	1.1	197		10/09 09	2.0	155		10/18 09	2.9	227	
09/21 12	1.9	280		09/30 12	1.4	181		10/09 12	1.9	128		10/18 12	3.1	192	
09/21 15	1.5	279		09/30 15	0.6	204		10/09 15	2.0	109		10/18 15	3.2	223	
09/21 18	1.7	271		09/30 18	0.8	215		10/09 18	1.3	125		10/18 18	3.1	228	
09/21 21	1.7	281		09/30 21	0.4	218		10/09 21	1.4	100		10/18 21	2.7	212	
09/22 00	1.4	272		10/01 00	1.3	191		10/10 00	1.9	98		10/19 00	2.2	212	
09/22 03	2.1	254		10/01 03	1.0	192		10/10 03	1.8	71		10/19 03	2.6	174	
09/22 06	1.4	271		10/01 06	0.8	216		10/10 06	1.9	82		10/19 06	1.8	219	
09/22 09	1.4	254		10/01 09	0.8	213		10/10 09	2.3	93		10/19 09	1.4	243	
09/22 12	1.1	245		10/01 12	0.8	222		10/10 12	2.1	82		10/19 12	0.7	275	
09/22 15	1.6	250		10/01 15	0.8	227		10/10 15	1.6	75		10/19 15	1.4	292	
09/22 18	3.2	245		10/01 18	1.1	232		10/10 18	1.8	64		10/19 18	1.5	263	
09/22 21	3.6	245		10/01 21	1.1	232		10/10 21	1.9	76		10/19 21	0.2	269	
09/23 00	3.7	232		10/02 00	1.6	228		10/11 00	2.0	68		10/20 00	1.8	253	
09/23 03	5.5	229		10/02 03	1.6	224		10/11 03	1.8	53		10/20 03	1.1	195	
09/23 06	6.1	230		10/02 06	0.0	0.0		10/11 06	2.1	23		10/20 06	1.6	186	
09/23 09	6.0	209		10/02 09	0.0	0.0		10/11 09	2.3	28		10/20 09	1.8	132	
09/23 12	5.1	212		10/02 12		311		10/11 12	1.6	1		10/20 12	1.3	90	
09/23 15	4.7	225		10/02 15		333		10/11 15	1.4	347		10/20 15	0.8	165	
09/23 18	3.8	207		10/02 18	0.0	0.0		10/11 18	1.0	349		10/20 18	0.5	153	
09/23 21	4.3	209		10/02 21	0.1	332		10/11 21	1.7	312		10/20 21	1.6	145	
09/24 00	4.6	195		10/03 00	0.4	321		10/12 00	0.8	252		10/21 00	2.1	149	
09/24 03	4.3	208		10/03 03	1.1	308		10/12 03	2.2	196		10/21 03	1.9	134	
09/24 06	2.9	204		10/03 06	2.0	304		10/12 06	2.6	182		10/21 06	1.0	205	
09/24 09	4.0	191		10/03 09	1.7	304		10/12 09	3.1	164		10/21 09	2.2	231	
09/24 12	3.6	217		10/03 12	1.2	302		10/12 12	2.3	170		10/21 12	1.6	201	
09/24 15	3.1	202		10/03 15	1.4	301		10/12 15	2.0	164		10/21 15	1.2	186	
09/24 18	3.3	182		10/03 18	1.4	304		10/12 18	2.2	169		10/21 18	1.1	177	
09/24 21	3.1	205		10/03 21	1.5	303		10/12 21	1.6	150		10/21 21	1.5	188	
09/25 00	2.0	205		10/04 00	2.8	303		10/13 00	1.9	124		10/22 00	2.5	181	
09/25 03	2.3	163		10/04 03	3.1	321		10/13 03	2.9	96		10/22 03	2.0	154	
09/25 06	2.8	165		10/04 06	3.4	312		10/13 06	2.0	101		10/22 06	1.9	162	
09/25 09	1.4	170		10/04 09	2.2	298		10/13 09	2.2	85		10/22 09	1.7	161	
09/25 12	1.1	211		10/04 12	1.6	304		10/13 12	2.3	93		10/22 12	1.2	124	
09/25 15	2.1	159		10/04 15	0.2	245		10/13 15	1.9	58		10/22 15	0.2	182	
09/25 18	1.9	119		10/04 18	1.3	169		10/13 18	2.2	74		10/22 18	0.1	1	
09/25 21	1.1	202		10/04 21	1.0	148		10/13 21	1.9	77		10/22 21	0.4	291	
09/26 00	2.3	130		10/05 00	2.1	156		10/14 00	1.5	76		10/23 00	0.6	267	
09/26 03	1.1	79		10/05 03	2.3	152		10/14 03	2.0	82		10/23 03	2.2	251	
09/26 06	1.8	104		10/05 06	1.9	180		10/14 06	2.2	77		10/23 06	2.3	258	
09/26 09	1.7	123		10/05 09	2.2	193		10/14 09	2.6	80		10/23 09	2.3	247	
09/26 12	1.5	85		10/05 12	1.8	190		10/14 12	2.4	92		10/23 12	1.9	239	
09/26 15	0.9	75		10/05 15	1.6	175		10/14 15	2.5	111		10/23 15	1.3	251	
09/26 18	1.7	121		10/05 18	2.4	161		10/14 18	3.6	110		10/23 18	1.1	254	
09/26 21	1.4	95		10/05 21	2.7	131		10/14 21	3.2	105		10/23 21	1.2	245	
09/27 00	1.8	93		10/06 00	3.2	130		10/15 00	2.3	128		10/24 00	2.0	235	
09/27 03	1.4	91		10/06 03	2.9	133		10/15 03	2.3	150		10/24 03	3.2	243	
09/27 06	1.0	176		10/06 06	2.3	108		10/15 06	2.8	166		10/24 06	2.4	257	
09/27 09	1.7	127		10/06 09	2.3	142		10/15 09	3.5	184		10/24 09	2.6	259	
09/27 12	1.1	91		10/06 12	1.8	135		10/15 12	5.5	191		10/24 12	1.9	257	
09/27 15	0.8	180		10/06 15	1.7	170		10/15 15	6.9	173		10/24 15	1.8	251	
09/27 18	0.4	79		10/06 18	1.8	166		10/15 18	7.3	176		10/24 18	1.2	261	
09/27 21	1.2	88		10/06 21	1.4	187		10/15 21	5.9	180		10/24 21	2.2	247	
09/28 00	1.4	77		10/07 00	1.9	180		10/16 00	5.3	178		10/25 00	2.4	251	
09/28 03	1.2	77		10/07 03	2.1	192		10/16 03	5.9	180		10/25 03	2.2	249	
09/28 06	1.6	92		10/07 06	2.1	185		10/16 06	5.3	172		10/25 06	2.3	238	
09/28 09	1.6	69		10/07 09	3.7	163		10/16 09	5.8	130		10/25 09	2.7	236	
09/28 12	1.3	81		10/07 12	5.7	154		10/16 12	6.7	109		10/25 12	1.8	232	
09/28 15	0.3	210		10/07 15	6.5	146		10/16 15	7.0	100		10/25 15	2.0	247	
09/28 18	0.4	187		10/07 18	6.5	152		10/16 18	6.2	94		10/25 18	1.4	248	
09/28 21	0.2	216		10/07 21	7.4	158		10/16 21	5.1	102		10/25 21	1.6	249	

Date LT	T (C)	Ws (m/s)	Wd (f)	Date LT	T (C)	Ws (m/s)	Wd (f)	Date LT	T (C)	Ws (m/s)	Wd (f)	Date LT	T (C)	Ws (m/s)	Wd (f)
10/26 00		2.5	227	11/04 00	-60.1	2.5	297	11/13 00	-55.5	4.7	63	11/22 00	-52.5	2.9	32
10/26 03		2.7	234	11/04 03	-61.3	2.6	302	11/13 03	-48.6	4.2	52	11/22 03	-47.3	2.9	19
10/26 06		2.2	229	11/04 06	-57.0	2.3	312	11/13 06	-44.1	3.5	56	11/22 06	-41.9	2.7	8
10/26 09		2.3	212	11/04 09	-52.5	2.5	308	11/13 09	-39.3	2.7	61	11/22 09	-38.9	2.2	0
10/26 12		2.3	189	11/04 12	-48.7	2.5	331	11/13 12	-39.7	2.2	56	11/22 12	-39.9	2.5	343
10/26 15		1.8	168	11/04 15	-47.0	4.7	319	11/13 15	-43.0	2.5	73	11/22 15	-42.2	3.1	1
10/26 18		1.1	166	11/04 18	-50.6	4.7	301	11/13 18	-46.5	2.8	80	11/22 18	-48.4	4.9	346
10/26 21		1.4	178	11/04 21	-54.9	3.7	291	11/13 21	-50.2	1.8	103	11/22 21	-51.1	4.3	342
10/27 00		1.6	166	11/05 00	-56.5	4.1	289	11/14 00	-52.3	2.1	109	11/23 00	-51.5	2.0	356
10/27 03		2.0	165	11/05 03	-54.4	3.1	277	11/14 03	-46.9	2.2	106	11/23 03	-46.8	2.0	356
10/27 06		2.3	188	11/05 06	-52.1	2.4	275	11/14 06	-42.4	2.2	98	11/23 06	-42.1	2.3	314
10/27 09		2.7	205	11/05 09	-47.4	2.2	271	11/14 09	-40.3	1.8	82	11/23 09	-38.9	1.4	333
10/27 12		2.0	208	11/05 12	-43.3	2.0	236	11/14 12	-42.0	1.3	81	11/23 12	-38.7	1.6	340
10/27 15		1.8	194	11/05 15	-43.6	2.2	255	11/14 15	-47.2	2.2	50	11/23 15	-43.0	2.7	334
10/27 18		2.2	186	11/05 18	-49.2	3.5	224	11/14 18	-52.8	2.4	60	11/23 18	-49.7	3.7	312
10/27 21		2.2	195	11/05 21	-53.5	2.6	259	11/14 21	-53.7	1.5	64	11/23 21	-50.0	2.4	307
10/28 00		2.4	207	11/06 00	-57.9	3.3	236	11/15 00	-53.5	1.6	79	11/24 00	-50.0	1.5	313
10/28 03		2.6	196	11/06 03	-58.8	2.6	232	11/15 03	-48.9	2.0	41	11/24 03	-45.7	2.3	285
10/28 06	-64.5	2.6	206	11/06 06	-55.0	3.1	196	11/15 06	-42.5	1.9	50	11/24 06	-40.7	2.0	272
10/28 09	-60.7	2.4	224	11/06 09	-49.5	2.2	221	11/15 09	-39.9	1.3	356	11/24 09	-38.6	1.6	268
10/28 12	-68.1	2.0	188	11/06 12	-45.6	3.0	170	11/15 12	-41.2	0.6	350	11/24 12	-39.1	0.8	317
10/28 15	-69.0	1.5	135	11/06 15	-44.6	2.5	187	11/15 15	-46.7	0.7	31	11/24 15	-44.2	2.6	288
10/28 18	-67.4	1.3	104	11/06 18	-48.3	3.5	169	11/15 18	-50.7	1.5	15	11/24 18	-49.9	3.0	298
10/28 21	-63.6	1.4	123	11/06 21	-54.3	2.0	178	11/15 21	-49.1	0.7	24	11/24 21	-50.8	1.9	315
10/29 00	-61.9	3.4	100	11/07 00	-55.5	2.2	168	11/16 00	-51.7	1.2	34	11/25 00	-49.1	2.0	315
10/29 03	-64.5	2.8	95	11/07 03	-50.0	2.2	144	11/16 03	-47.9	1.3	9	11/25 03	-47.2	2.2	292
10/29 06	-61.8	3.3	92	11/07 06	-45.7	2.3	121	11/16 06	-42.3	1.6	0	11/25 06	-41.2	2.3	286
10/29 09	-59.8	3.5	68	11/07 09	-42.7	1.7	109	11/16 09	-38.3	1.3	299	11/25 09	-38.7	2.0	295
10/29 12	-42.0	5.6	62	11/07 12	-44.0	1.4	127	11/16 12	-39.2	1.0	300	11/25 12	-39.6	2.3	280
10/29 15	-45.2	7.9	52	11/07 15	-49.6	1.4	93	11/16 15	-43.5	0.7	323	11/25 15	-44.7	2.7	288
10/29 18	-52.0	7.7	46	11/07 18	-53.9	1.0	74	11/16 18	-46.6	1.3	324	11/25 18	-49.7	3.4	281
10/29 21	-53.6	7.8	51	11/07 21	-53.6	0.7	100	11/16 21	-46.2	0.6	336	11/25 21	-52.1	2.3	300
10/30 00	-55.7	6.5	45	11/08 00	-54.4	0.8	110	11/17 00	-48.9	1.7	316	11/26 00	-51.5	1.7	308
10/30 03	-56.8	5.5	41	11/08 03	-44.9	2.0	100	11/17 03	-47.2	1.7	315	11/26 03	-45.2	2.0	302
10/30 06	-58.3	4.6	44	11/08 06	-44.4	0.2	120	11/17 06	-42.0	2.6	294	11/26 06	-39.5	1.6	304
10/30 09	-51.3	4.2	40	11/08 09	-42.1	1.4	118	11/17 09	-39.4	1.6	275	11/26 09	-38.0	1.4	316
10/30 12	-46.6	4.8	30	11/08 12	-41.6	0.3	169	11/17 12	-41.3	1.2	305	11/26 12	-38.5	0.0	0
10/30 15	-48.4	4.6	17	11/08 15	-39.5	0.2	118	11/17 15	-45.7	2.2	275	11/26 15	-43.7	0.5	32
10/30 18	-55.5	4.3	22	11/08 18	-43.4	0.0	0	11/17 18	-52.5	2.3	274	11/26 18	-49.7	2.0	36
10/30 21	-54.1	3.6	35	11/08 21	-40.3	0.2	66	11/17 21	-52.4	1.9	298	11/26 21	-51.8	1.5	51
10/31 00	-53.7	3.2	33	11/09 00	-43.7	0.5	25	11/18 00	-54.7	1.9	297	11/27 00	-49.0	1.3	60
10/31 03	-60.7	2.6	26	11/09 03	-41.4	1.0	1	11/18 03	-50.6	1.9	290	11/27 03	-46.0	1.8	43
10/31 06	-55.3	2.2	12	11/09 06	-40.7	1.0	341	11/18 06	-43.7	1.9	288	11/27 06	-40.9	1.7	23
10/31 09	-50.4	1.9	39	11/09 09	-38.7	1.1	318	11/18 09	-40.4	1.9	292	11/27 09	-39.0	1.3	25
10/31 12	-44.2	1.9	55	11/09 12	-37.5	0.7	331	11/18 12	-41.7	1.7	271	11/27 12	-39.3	1.2	13
10/31 15	-47.6	1.0	67	11/09 15	-39.5	1.7	318	11/18 15	-46.8	2.0	257	11/27 15	-44.3	3.1	28
10/31 18	-55.6	1.7	89	11/09 18	-39.1	2.3	313	11/18 18	-52.6	2.2	260	11/27 18	-50.0	4.4	347
10/31 21	-61.0	1.7	108	11/09 21	-41.7	3.1	317	11/18 21	-54.5	1.5	269	11/27 21	-52.4	3.0	351
11/01 00	-65.3	2.2	115	11/10 00	-43.1	3.3	322	11/19 00	-51.7	1.4	274	11/28 00	-51.9	1.6	3
11/01 03	-66.7	2.1	105	11/10 03	-39.4	5.2	308	11/19 03	-46.7	2.3	244	11/28 03	-45.9	1.9	343
11/01 06	-59.9	1.7	124	11/10 06	-34.7	5.4	306	11/19 06	-40.5	2.6	238	11/28 06	-41.1	1.9	313
11/01 09	-51.5	2.0	117	11/10 09	-33.8	4.0	311	11/19 09	-38.3	1.6	228	11/28 09	-38.9	1.5	298
11/01 12	-47.3	2.5	101	11/10 12	-34.8	2.9	309	11/19 12	-39.6	0.6	217	11/28 12	-39.0	0.5	311
11/01 15	-46.0	3.0	97	11/10 15	-37.2	2.7	353	11/19 15	-44.3	0.6	219	11/28 15	-44.0	1.1	310
11/01 18	-47.7	3.9	78	11/10 18	-37.0	4.9	16	11/19 18	-49.7	0.9	183	11/28 18	-49.0	1.7	303
11/01 21	-51.3	3.4	56	11/10 21	-38.9	5.8	40	11/19 21	-47.0	0.4	180	11/28 21	-52.1	0.4	308
11/02 00	-54.3	2.2	52	11/11 00	-41.8	6.2	56	11/20 00	-45.6	1.3	159	11/29 00	-51.1	0.2	306
11/02 03	-56.2	2.2	30	11/11 03	-41.6	6.8	59	11/20 03	-43.0	1.6	141	11/29 03	-46.4	0.0	0
11/02 06	-55.0	3.0	354	11/11 06	-40.1	5.1	66	11/20 06	-40.2	2.1	115	11/29 06	-40.4	0.1	201
11/02 09	-50.3	2.7	319	11/11 09	-37.7	4.4	74	11/20 09	-37.8	1.3	128	11/29 09	-38.4	0.0	0
11/02 12	-46.5	2.0	334	11/11 12	-37.2	5.3	67	11/20 12	-38.6	0.8	118	11/29 12	-38.1	0.4	128
11/02 15	-46.4	2.5	322	11/11 15	-40.1	6.1	75	11/20 15	-43.1	1.7	99	11/29 15	-40.0	1.4	85
11/02 18	-49.7	2.7	324	11/11 18	-44.4	5.0	78	11/20 18	-43.9	3.1	88	11/29 18	-42.7	1.5	89
11/02 21	-55.0	2.4	339	11/11 21	-50.0	3.8	88	11/20 21	-50.6	2.3	108	11/29 21	-43.2	2.8	74
11/03 00	-59.9	2.3	339	11/12 00	-51.2	2.9	89	11/21 00	-52.1	2.4	110	11/30 00	-45.3	1.8	68
11/03 03	-59.7	2.8	317	11/12 03	-47.8	2.4	95	11/21 03	-47.9	2.2	111	11/30 03	-45.8	2.3	44
11/03 06	-58.6	2.9	296	11/12 06	-43.5	2.5	94	11/21 06	-41.5	2.8	94	11/30 06	-41.1	2.3	46
11/03 09	-53.7	2.3	292	11/12 09	-42.4	2.7	95	11/21 09	-38.7	2.2	93	11/30 09	-38.9	2.2	52
11/03 12	-49.4	2.5	287	11/12 12	-43.6	3.2	70	11/21 12	-40.5	2.2	75	11/30 12	-38.9	2.5	49
11/03 15	-48.5	3.5	270	11/12 15	-48.6	4.3	75	11/21 15	-46.1	3.1	53	11/30 15	-43.7	3.4	51
11/03 18	-51.9	2.9	285	11/12 18	-54.4	5.8	58	11/21 18	-52.1	4.1	37	11/30 18	-49.1	5.3	58
11/03 21	-57.5	3.5	291	11/12 21	-56.0	5.8	59	11/21 21	-53.6	2.9	26	11/30 21	-52.1	4.7	58

Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")
12/01 00	-49.4	2.0	77	12/10 00	-34.5	0.6	320	12/19 00	-36.7	1.9	70	12/28 00	-40.0	1.3	84
12/01 03	-45.2	2.3	54	12/10 03	-34.2	1.0	163	12/19 03	-37.5	1.7	53	12/28 03	-40.1	1.3	80
12/01 06	-39.8	1.7	49	12/10 06		0.4	329	12/19 06	-33.1	1.5	47	12/28 06	-34.2	1.5	69
12/01 09	-37.7	1.0	50	12/10 09		0.5	199	12/19 09	-22.8	1.3	22	12/28 09	-30.6	2.5	47
12/01 12	-37.9	0.5	49	12/10 12		1.2	320	12/19 12	-22.6	2.5	31	12/28 12	-28.6	3.8	41
12/01 15	-43.0			12/10 15	-26.3	3.7	336	12/19 15	-22.1	2.3	360	12/28 15	-28.5	3.8	57
12/01 18	-48.9			12/10 18	-24.3	2.0	359	12/19 18		0.4	345	12/28 18	-29.9	1.6	34
12/01 21	-51.8			12/10 21	-33.4	1.6	1	12/19 21	-29.2	1.3	347	12/28 21	-35.2	1.6	61
12/02 00	-51.2			12/11 00	-36.8	2.2	340	12/20 00	-30.8	1.6	311	12/29 00	-40.9	1.4	44
12/02 03	-45.7			12/11 03	-39.2	1.9	4	12/20 03	-34.7	1.4	297	12/29 03	-40.5	1.3	53
12/02 06				12/11 06	-34.8	2.3	330	12/20 06		1.0	293	12/29 06	-36.3	1.5	46
12/02 09				12/11 09	-31.2	4.0	330	12/20 09		0.2	290	12/29 09	-31.4	3.1	51
12/02 12				12/11 12	-27.0	4.9	336	12/20 12		1.1	304	12/29 12	-29.3	3.7	36
12/02 15				12/11 15	-25.9	3.5	313	12/20 15		1.0	325	12/29 15	-28.5	4.1	22
12/02 18	-29.2	1.3	350	12/11 18		0.4	297	12/20 18		0.1	301	12/29 18	-28.3	2.3	25
12/02 21	-42.1	1.9	347	12/11 21	-36.4	1.1	318	12/20 21	-31.8	1.1	360	12/29 21	-35.7	1.7	47
12/03 00	-44.2	2.2	318	12/12 00	-42.0	1.1	307	12/21 00		0.4	323	12/30 00	-39.8	1.9	67
12/03 03	-42.8	1.7	295	12/12 03	-42.3	1.7	254	12/21 03	-35.3	0.8	308	12/30 03	-36.2	2.0	51
12/03 06		1.0	285	12/12 06	-34.2	1.2	244	12/21 06		0.4	306	12/30 06	-31.1	2.2	60
12/03 09	-25.1	1.3	303	12/12 09	-29.7	1.7	228	12/21 09		0.2	291	12/30 09	-21.5	2.8	50
12/03 12	-22.4	2.4	305	12/12 12	-23.9	1.4	197	12/21 12	-12.8	1.4	76	12/30 12	-26.5	3.2	65
12/03 15	-24.8	2.8	291	12/12 15	-23.8	1.7	183	12/21 15	-11.3	1.6	37	12/30 15	-27.3	2.3	56
12/03 18		1.0	316	12/12 18	-29.1	1.1	209	12/21 18		0.6	25	12/30 18		1.0	66
12/03 21	-29.8	1.7	299	12/12 21	-37.5	2.1	205	12/21 21	-28.7	1.3	42	12/30 21	-33.8	1.3	99
12/04 00	-31.8	1.8	280	12/13 00	-42.6	2.0	222	12/22 00	-32.4	1.3	34	12/31 00	-39.0	1.4	71
12/04 03	-37.6	1.3	266	12/13 03	-41.9	1.5	218	12/22 03	-34.2	1.1	5	12/31 03	-39.9	0.8	54
12/04 06		0.5	220	12/13 06		0.7	195	12/22 06		0.0		12/31 06		0.0	
12/04 09		0.0		12/13 09		0.8	192	12/22 09		0.0		12/31 09		0.4	300
12/04 12		0.1	131	12/13 12		0.9	173	12/22 12		0.3	105	12/31 12	-24.4	1.7	298
12/04 15		0.2	91	12/13 15		0.6	158	12/22 15		0.1	125	12/31 15	-27.2	1.9	275
12/04 18		0.1	137	12/13 18	-31.1	1.1	209	12/22 18		0.5	181	12/31 18		0.7	266
12/04 21		0.1	130	12/13 21	-38.3	2.0	11	12/22 21	-30.7	1.4	163	12/31 21	-29.7	1.0	306
12/05 00		0.1	124	12/14 00	-42.6	2.2	202	12/23 00	-35.6	1.1	171	01/01 00	-34.1	1.7	281
12/05 03		0.2	222	12/14 03	-41.7	1.7	183	12/23 03	-36.1	1.4	218	01/01 03	-30.2	1.4	265
12/05 06		1.0	239	12/14 06	-36.3	1.6	181	12/23 06	-29.5	2.2	195	01/01 06		0.8	254
12/05 09		1.0	200	12/14 09	-32.9	2.4	174	12/23 09	-24.0	2.6	218	01/01 09		0.7	254
12/05 12		0.7	185	12/14 12	-31.7	3.2	171	12/23 12	-20.1	1.7	194	01/01 12		1.1	209
12/05 15		1.2	226	12/14 15	-31.2	2.9	139	12/23 15	-23.6	3.0	210	01/01 15	-25.0	1.7	227
12/05 18		0.8	225	12/14 18	-32.4	1.5	144	12/23 18	-26.9	2.0	208	01/01 18		0.7	195
12/05 21	-40.9	0.9	220	12/14 21	-37.8	2.1	150	12/23 21		0.7	196	01/01 21		0.7	174
12/06 00	-46.8	0.7	230	12/15 00	-42.1	1.6	138	12/24 00	-37.4	1.6	232	01/02 00	-36.4	0.6	160
12/06 03	-45.9	0.8	252	12/15 03	-41.1	1.3	126	12/24 03	-37.0	1.2	228	01/02 03		0.2	194
12/06 06		0.8	223	12/15 06	-37.3	1.2	138	12/24 06		0.2	226	01/02 06		0.6	203
12/06 09		0.1	230	12/15 09	-32.8	2.8	148	12/24 09		0.8	269	01/02 09		0.9	176
12/06 12		0.5	160	12/15 12	-30.9	3.9	141	12/24 12		1.1	278	01/02 12		0.5	163
12/06 15		0.2	3	12/15 15	-30.3	3.8	145	12/24 15	-26.6	2.8	331	01/02 15		1.0	176
12/06 18		0.7	99	12/15 18	-32.0	2.3	146	12/24 18	-26.7	3.1	331	01/02 18		0.5	167
12/06 21	-35.1	2.0	58	12/15 21	-37.4	1.8	161	12/24 21	-31.8	2.7	303	01/02 21	-36.0	1.0	181
12/07 00	-38.6	2.2	61	12/16 00	-41.7	1.6	144	12/25 00	-36.7	2.6	304	01/03 00	-41.6	1.5	177
12/07 03	-36.5	2.3	56	12/16 03	-42.2	1.1	134	12/25 03	-36.5	2.3	303	01/03 03	-41.2	0.8	139
12/07 06	-33.5	3.7	57	12/16 06		1.0	119	12/25 06	-31.6	3.2	298	01/03 06		0.0	
12/07 09	-30.3	6.4	47	12/16 09	-33.9	2.6	79	12/25 09	-26.1	4.1	280	01/03 09		0.2	161
12/07 12	-28.0	7.9	60	12/16 12	-31.2	3.8	55	12/25 12	-25.4	4.7	277	01/03 12		1.1	73
12/07 15	-28.2	8.3	41	12/16 15	-31.6	3.6	59	12/25 15	-25.9	4.5	262	01/03 15	-29.5	1.7	57
12/07 18	-29.0	7.2	50	12/16 18	-32.9	2.5	64	12/25 18	-26.6	2.3	249	01/03 18		0.9	23
12/07 21	-31.7	6.5	45	12/16 21	-37.9	2.5	70	12/25 21	-33.6	1.5	246	01/03 21	-36.2	1.2	41
12/08 00	-34.6	6.2	43	12/17 00	-42.4	2.1	67	12/26 00	-37.5	1.8	232	01/04 00	-41.3	1.4	27
12/08 03	-34.4	6.1	55	12/17 03	-41.9	1.5	64	12/26 03	-36.9	1.4	220	01/04 03	-41.5	1.5	24
12/08 06	-31.6	7.1	50	12/17 06	-38.4	1.7	81	12/26 06		1.0	221	01/04 06	-37.3	2.1	25
12/08 09	-27.1	8.5	46	12/17 09	-33.6	4.0	64	12/26 09	-30.9	1.5	214	01/04 09	-33.2	4.4	14
12/08 12	-16.7	9.1	25	12/17 12	-30.8	4.3	65	12/26 12	-29.8	2.6	191	01/04 12	-31.4	5.3	340
12/08 15	-25.0	8.5	42	12/17 15	-30.4	4.7	91	12/26 15	-29.2	2.6	151	01/04 15	-31.4	5.2	180
12/08 18	-25.9	7.0	22	12/17 18	-31.6	3.4	101	12/26 18	-29.5	1.4	166	01/04 18	-31.6	4.1	3
12/08 21	-28.6	4.0	10	12/17 21	-36.6	2.9	106	12/26 21	-35.9	1.4	182	01/04 21	-34.9	2.0	179
12/09 00	-31.2	3.0	1	12/18 00	-41.3	2.2	101	12/27 00	-38.9	1.4	158	01/05 00	-37.9	2.2	348
12/09 03	-36.8	1.9	349	12/18 03	-41.1	2.6	106	12/27 03	-39.1	1.1	164	01/05 03	-40.0	2.3	342
12/09 06	-27.4	2.8	328	12/18 06	-36.2	2.5	80	12/27 06	-35.7	1.3	110	01/05 06	-36.4	3.6	344
12/09 09	-21.9	2.0	286	12/18 09	-27.2	4.3	89	12/27 09	-30.6	2.8	74	01/05 09	-31.9	5.9	331
12/09 12		0.5	267	12/18 12	-26.9	5.6	76	12/27 12	-28.8	4.1	55	01/05 12	-29.7	7.1	309
12/09 15	-23.4	2.6	326	12/18 15	-26.4	5.6	77	12/27 15	-28.8	3.1	50	01/05 15	-31.7	7.3	300
12/09 18	-24.2	1.1	208	12/18 18	-22.9	4.0	86	12/27 18	-29.0	1.6	50	01/05 18	-33.0	5.3	292
12/09 21		0.7	231	12/18 21	-33.1	2.6	79	12/27 21	-35.7	1.3	90	01/05 21	-37.8	3.1	304

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
01/06 00	-43.2	3.2	300	01/15 00	-36.8	4.3	79	01/24 00	-40.3	3.7	96	02/02 00	-37.6	1.3	230
01/06 03	-42.7	2.1	290	01/15 03	-38.7	3.3	82	01/24 03	-42.1	3.4	95	02/02 03	-36.3	1.0	147
01/06 06	-38.9	1.6	254	01/15 06	-37.2	4.1	87	01/24 06	-37.4	4.1	103	02/02 06	-32.5	1.3	126
01/06 09	-34.7	2.3	236	01/15 09	-33.3	5.3	98	01/24 09	-32.2	4.9	88	02/02 09		0.8	100
01/06 12	-32.7	3.3	224	01/15 12	-31.1	6.5	94	01/24 12	-29.9	4.9	86	02/02 12		0.9	91
01/06 15	-32.6	3.9	205	01/15 15	-30.4	7.0	106	01/24 15	-29.5	5.5	72	02/02 15		0.1	87
01/06 18	-33.2	2.7	205	01/15 18	-31.3	5.8	111	01/24 18	-30.8	3.7	75	02/02 18	-29.2	1.0	149
01/06 21	-38.1	1.4	232	01/15 21	-35.7	5.5	109	01/24 21	-36.1	2.9	75	02/02 21	-36.7	1.9	131
01/07 00	-43.7	1.6	230	01/16 00	-40.0	4.9	110	01/25 00	-39.6	2.6	75	02/03 00	-43.9	1.9	168
01/07 03	-43.4	1.7	218	01/16 03	-41.6	4.2	90	01/25 03	-39.8	2.2	83	02/03 03	-43.3	1.4	142
01/07 06	-40.0	2.0	224	01/16 06	-37.4	6.0	88	01/25 06	-35.7	2.9	83	02/03 06	-41.6	1.0	214
01/07 09	-35.6	3.1	204	01/16 09	-32.4	6.4	76	01/25 09	-31.8	3.5	68	02/03 09		1.1	204
01/07 12	-33.3	3.1	194	01/16 12	-31.4	6.5	75	01/25 12	-28.6	4.3	61	02/03 12	-32.9	1.6	224
01/07 15	-33.1	3.2	199	01/16 15	-31.3	7.0	59	01/25 15	-28.5	4.9	52	02/03 15		1.1	191
01/07 18	-33.4	1.9	215	01/16 18	-31.8	5.2	60	01/25 18	-31.3	2.9	69	02/03 18	-35.9	1.1	145
01/07 21	-38.1	1.5	248	01/16 21	-36.1	2.6	77	01/25 21	-36.4	2.9	79	02/03 21	-42.4	1.5	92
01/08 00	-42.4	1.6	268	01/17 00	-40.9	2.7	66	01/26 00	-39.7	2.9	66	02/04 00	-43.8	1.7	112
01/08 03	-42.7	1.3	278	01/17 03	-42.0	1.6	88	01/26 03	-42.1	2.8	80	02/04 03	-43.2	2.0	112
01/08 06	-38.9	2.1	271	01/17 06	-36.6	2.0	101	01/26 06	-37.5	4.8	76	02/04 06	-32.1	2.0	126
01/08 09	-34.1	3.5	257	01/17 09	-33.6	2.9	83	01/26 09	-32.3	6.3	57	02/04 09	-34.7	2.5	101
01/08 12	-31.4	3.9	252	01/17 12	-30.2	4.0	85	01/26 12	-28.1	7.2	45	02/04 12	-31.9	1.8	88
01/08 15	-31.2	4.1	257	01/17 15	-29.5	4.4	98	01/26 15	-28.1	7.1	49	02/04 15	-34.5	2.5	79
01/08 18	-31.9	2.8	259	01/17 18	-30.0	3.8	115	01/26 18	-30.5	5.6	59	02/04 18	-38.1	1.5	80
01/08 21	-36.0	2.3	282	01/17 21	-35.7	3.0	100	01/26 21	-38.0	4.7	60	02/04 21	-43.2	1.9	77
01/09 00	-41.1	2.5	263	01/18 00	-38.5	2.3	98	01/27 00	-42.3	4.4	49	02/05 00	-47.3	1.0	31
01/09 03	-41.2	2.8	267	01/18 03	-40.7	2.3	105	01/27 03	-42.7	3.5	50	02/05 03	-47.4	1.0	33
01/09 06	-36.3	3.5	271	01/18 06	-31.8	2.8	96	01/27 06	-38.4	3.2	34	02/05 06		0.7	194
01/09 09	-29.9	4.4	263	01/18 09	-22.1	4.7	53	01/27 09	-34.2	3.7	32	02/05 09	-39.1	1.2	201
01/09 12	-28.8	5.9	247	01/18 12	-18.3	4.7	53	01/27 12	-30.0	3.8	43	02/05 12	-36.0	2.0	171
01/09 15	-27.5	5.9	245	01/18 15	-23.5	5.3	46	01/27 15	-29.3	3.5	45	02/05 15	-34.2	2.2	147
01/09 18	-21.6	3.8	254	01/18 18	-26.4	3.5	45	01/27 18	-32.4	1.8	69	02/05 18	-31.0	2.3	123
01/09 21	-33.9	2.6	248	01/18 21	-33.9	2.8	52	01/27 21	-38.8	2.2	86	02/05 21	-43.3	3.0	106
01/10 00	-36.8	2.0	260	01/19 00	-36.9	2.9	37	01/28 00	-43.1	2.1	100	02/06 00	-43.6	2.6	102
01/10 03	-38.6	1.7	272	01/19 03	-40.4	2.0	18	01/28 03	-43.8	2.0	117	02/06 03	-45.3	2.2	100
01/10 06	-33.4	1.6	267	01/19 06	-36.5	1.6	325	01/28 06	-40.6	2.3	125	02/06 06	-42.7	2.3	114
01/10 09	-31.5	1.2	225	01/19 09		0.7	305	01/28 09	-36.1	3.1	108	02/06 09	-37.8	1.9	110
01/10 12	-29.4	2.2	204	01/19 12		0.7	6	01/28 12	-33.3	4.4	121	02/06 12	-32.0	3.1	97
01/10 15	-30.5	1.8	151	01/19 15	-27.5	1.4	320	01/28 15	-32.9	4.4	122	02/06 15	-31.2	1.6	69
01/10 18		0.0		01/19 18	-31.2	1.1	251	01/28 18	-35.0	3.8	125	02/06 18		0.2	126
01/10 21	-36.6	1.0	141	01/19 21	-35.9	1.5	227	01/28 21	-40.9	3.2	139	02/06 21	-43.2	1.3	92
01/11 00	-39.8	1.5	111	01/20 00	-40.8	3.1	219	01/29 00	-45.2	3.2	130	02/07 00	-47.8	2.2	342
01/11 03	-37.9	0.9	78	01/20 03	-41.3	2.0	197	01/29 03	-45.5	2.9	135	02/07 03	-47.0	1.7	297
01/11 06		0.7	100	01/20 06	-37.3	2.4	182	01/29 06	-41.9	3.5	122	02/07 06	-38.2	1.9	269
01/11 09	-30.7	1.9	90	01/20 09	-33.2	2.6	175	01/29 09	-37.5	4.7	112	02/07 09	-33.1	1.9	276
01/11 12	-28.1	3.1	60	01/20 12	-30.4	4.3	172	01/29 12	-33.8	5.4	113	02/07 12	-31.6	1.7	253
01/11 15	-26.8	4.2	59	01/20 15	-29.9	3.8	164	01/29 15	-33.1	5.3	106	02/07 15	-35.2	1.6	249
01/11 18	-27.4	2.9	65	01/20 18	-31.6	2.8	189	01/29 18	-35.0	3.2	98	02/07 18	-40.2	1.7	279
01/11 21	-28.6	2.8	63	01/20 21	-37.6	3.1	184	01/29 21	-40.6	3.2	102	02/07 21	-47.7	1.6	276
01/12 00	-30.6	3.4	58	01/21 00	-42.3	3.2	182	01/30 00	-45.4	2.5	117	02/08 00	-52.3	2.4	275
01/12 03	-31.7	3.7	60	01/21 03	-43.0	3.9	194	01/30 03	-45.4	2.3	119	02/08 03	-52.1	2.0	258
01/12 06	-30.4	4.7	50	01/21 06	-39.6	4.1	181	01/30 06	-41.7	2.9	111	02/08 06		0.3	264
01/12 09	-28.1	7.0	48	01/21 09	-34.6	4.2	167	01/30 09	-34.4	4.6	118	02/08 09		0.2	77
01/12 12	-25.8	8.0	50	01/21 12	-31.5	5.3	160	01/30 12	-27.8	5.0	106	02/08 12		0.8	322
01/12 15	-25.4	7.3	31	01/21 15	-31.1	5.5	160	01/30 15	-19.2	3.8	99	02/08 15	-36.4	1.7	81
01/12 18	-26.8	6.8	30	01/21 18	-32.6	3.4	162	01/30 18	-30.1	3.2	125	02/08 18	-41.7	1.5	100
01/12 21	-29.5	6.2	27	01/21 21	-38.2	2.9	156	01/30 21	-36.2	2.5	126	02/08 21	-49.1	2.2	104
01/13 00	-34.2	6.1	36	01/22 00	-43.6	2.7	159	01/31 00	-36.9	2.3	130	02/09 00	-51.7	2.1	108
01/13 03	-34.0	4.3	25	01/22 03	-43.8	2.7	151	01/31 03	-43.3	1.4	142	02/09 03	-53.7	2.2	126
01/13 06	-31.3	4.7	32	01/22 06	-40.6	2.6	134	01/31 06	-40.7	1.4	147	02/09 06	-48.2	2.0	119
01/13 09	-28.2	5.6	37	01/22 09	-36.2	4.3	144	01/31 09	-32.6	2.0	153	02/09 09	-43.6	2.9	118
01/13 12	-25.7	7.0	44	01/22 12	-32.7	4.3	150	01/31 12		1.1	130	02/09 12	-40.3	2.3	122
01/13 15	-25.7	7.4	46	01/22 15	-31.9	4.6	125	01/31 15		0.2	164	02/09 15	-40.1	1.8	141
01/13 18	-27.8	6.4	60	01/22 18	-34.0	3.0	144	01/31 18		0.5	214	02/09 18	-44.5	2.2	180
01/13 21	-31.5	5.9	58	01/22 21	-39.1	2.3	142	01/31 21	-34.6	0.7	172	02/09 21	-50.8	2.2	180
01/14 00	-35.8	4.9	61	01/23 00	-42.4	2.3	131	02/01 00	-40.0	0.3	209	02/10 00	-55.1	2.4	207
01/14 03	-37.5	4.1	66	01/23 03	-41.6	2.3	115	02/01 03	-35.8	1.9	273	02/10 03	-54.9	2.5	192
01/14 06	-35.5	4.6	64	01/23 06	-39.8	2.6	108	02/01 06	-34.3	1.5	267	02/10 06	-51.1	3.2	199
01/14 09	-30.7	5.0	67	01/23 09	-36.2	4.3	85	02/01 09	-31.9	1.1	205	02/10 09	-44.6	4.0	193
01/14 12	-28.2	6.2	73	01/23 12	-32.5	5.3	90	02/01 12	-24.1	1.6	256	02/10 12	-40.7	4.2	185
01/14 15	-27.7	7.1	89	01/23 15	-31.4	5.0	109	02/01 15	-23.9	1.6	256	02/10 15	-40.3	4.4	184
01/14 18	-29.4	5.8	90	01/23 18	-32.1	4.9	97	02/01 18	-29.7	1.4	267	02/10 18	-44.0	3.8	179
01/14 21	-33.7	5.3	92	01/23 21	-36.3	3.1	107	02/01 21	-36.2	1.1	184	02/10 21	-49.8	2.9	179

Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
02/11 00	-54.6	2.4	171	02/20 00	-52.1	2.8	292	02/29 00	-56.5	3.3	26	03/09 00	-64.2	3.0	96
02/11 03	-54.9	2.6	184	02/20 03	-50.7	2.6	296	02/29 03	-57.7	4.4	15	03/09 03	-63.7	3.0	91
02/11 06	-48.9	2.8	182	02/20 06	-49.8	2.1	299	02/29 06	-54.2	3.7	8	03/09 06	-62.7	2.8	88
02/11 09	-42.0	3.8	183	02/20 09	-42.6	2.3	292	02/29 09	-46.1	4.0	4	03/09 09	-56.6	3.4	54
02/11 12	-37.8	3.5	200	02/20 12	-39.8	1.9	323	02/29 12	-43.4	3.7	348	03/09 12	-52.8	3.6	52
02/11 15	-37.3	4.1	196	02/20 15	-40.0	2.3	316	02/29 15	-39.2	3.5	350	03/09 15	-52.1	3.4	50
02/11 18	-42.2	3.6	214	02/20 18	-45.6	2.2	316	02/29 18	-44.4	2.2	341	03/09 18	-57.7	3.5	44
02/11 21	-48.3	3.0	213	02/20 21	-54.3	2.1	319	02/29 21	-47.9	1.9	337	03/09 21	-61.7	3.2	30
02/12 00	-51.9	2.2	227	02/21 00	-58.4	2.6	331	03/01 00	-47.8	2.5	321	03/10 00	-61.0	2.8	359
02/12 03	-50.9	2.3	230	02/21 03	-56.9	2.6	321	03/01 03	-48.0	1.8	305	03/10 03	-61.6	2.6	332
02/12 06	-49.0	2.4	217	02/21 06	-52.4	2.3	346	03/01 06	-47.3	1.6	323	03/10 06	-60.5	2.0	309
02/12 09	-38.6	2.5	224	02/21 09	-45.7	3.8	345	03/01 09	-43.7	1.7	312	03/10 09	-54.9	4.0	319
02/12 12	-37.4	2.3	203	02/21 12	-42.0	3.9	343	03/01 12	-43.5	1.7	337	03/10 12	-51.1	4.7	313
02/12 15	-38.7	1.6	233	02/21 15	-42.4	2.5	4	03/01 15	-44.3	1.2	326	03/10 15	-52.9	5.1	296
02/12 18	-43.1	1.7	248	02/21 18	-48.6	2.0	353	03/01 18	-47.5	1.7	337	03/10 18	-57.4	3.8	296
02/12 21	-50.3	2.5	256	02/21 21	-53.5	2.2	327	03/01 21	-52.3	1.0	353	03/10 21	-61.0	3.1	296
02/13 00	-54.8	2.7	248	02/22 00	-57.2	2.3	288	03/02 00	-56.2	1.5	13	03/11 00	-63.0	3.6	290
02/13 03	-53.3	2.5	246	02/22 03	-56.3	2.4	293	03/02 03	-58.6	1.0	11	03/11 03	-63.5	3.4	288
02/13 06	-50.1	2.0	252	02/22 06	-55.3	2.2	322	03/02 06	-55.1	1.5	347	03/11 06	-61.9	3.0	284
02/13 09		1.0	252	02/22 09	-48.9	2.3	324	03/02 09	-49.6	0.8	325	03/11 09	-56.3	3.1	281
02/13 12	-39.3	2.2	249	02/22 12	-43.8	2.5	350	03/02 12	-45.9	1.1	315	03/11 12	-51.8	2.9	268
02/13 15	-37.9	2.3	245	02/22 15	-44.7	2.0	357	03/02 15	-46.8	1.3	278	03/11 15	-54.7	2.9	267
02/13 18	-38.7	2.3	253	02/22 18	-51.5	2.3	19	03/02 18	-46.5	2.3	264	03/11 18	-61.6	2.9	267
02/13 21	-43.3	2.5	255	02/22 21	-58.1	3.1	16	03/02 21	-49.8	2.3	255	03/11 21	-65.1	2.9	253
02/14 00	-46.8	2.5	252	02/23 00	-60.6	2.0	24	03/03 00	-50.9	2.2	257	03/12 00	-65.8	2.7	249
02/14 03	-46.4	2.3	271	02/23 03	-59.2	1.3	24	03/03 03	-50.4	2.5	243	03/12 03	-66.2	2.6	246
02/14 06	-45.2	3.1	257	02/23 06	-54.4	2.2	72	03/03 06	-55.2	2.3	237	03/12 06	-64.6	2.4	249
02/14 09	-40.7	4.2	241	02/23 09	-50.5	2.5	79	03/03 09	-52.5	1.5	219	03/12 09	-61.4	2.0	237
02/14 12	-37.3	5.8	249	02/23 12	-47.2	1.4	93	03/03 12	-48.7	1.2	220	03/12 12	-57.9	2.0	233
02/14 15	-36.7	6.8	246	02/23 15	-46.8	2.2	156	03/03 15	-49.1	1.4	213	03/12 15	-59.4	1.6	233
02/14 18	-40.9	5.2	250	02/23 18	-52.2	2.3	147	03/03 18	-55.3	1.6	178	03/12 18	-63.6	2.0	228
02/14 21	-46.0	5.1	251	02/23 21	-59.3	2.4	165	03/03 21	-60.5	1.1	173	03/12 21	-65.4	3.4	210
02/15 00	-49.5	4.4	252	02/24 00	-59.4	2.8	178	03/04 00	-60.4	0.8	146	03/13 00	-66.4	4.1	206
02/15 03	-46.5	3.0	272	02/24 03	-59.1	3.3	181	03/04 03	-59.5	1.0	110	03/13 03	-67.1	3.8	201
02/15 06	-43.5	3.3	270	02/24 06	-54.7	4.0	205	03/04 06	-59.5	0.7	103	03/13 06	-65.5	4.1	211
02/15 09	-39.4	3.5	275	02/24 09	-50.2	4.3	190	03/04 09		0.4	73	03/13 09	-61.3	4.1	206
02/15 12	-36.0	4.7	256	02/24 12	-45.9	3.6	189	03/04 12		0.5	65	03/13 12	-58.4	3.8	188
02/15 15	-36.7	3.3	258	02/24 15	-45.6	2.7	206	03/04 15		0.4	25	03/13 15	-59.5	3.8	206
02/15 18	-40.6	3.2	265	02/24 18	-49.7	3.1	234	03/04 18		0.2	14	03/13 18	-62.5	3.6	204
02/15 21	-48.6	2.8	259	02/24 21	-56.6	2.5	241	03/04 21	-56.6	0.5	9	03/13 21	-61.3	4.0	212
02/16 00	-51.6	2.9	284	02/25 00	-57.6	3.1	253	03/05 00	-59.4	0.5	349	03/14 00	-58.1	3.2	210
02/16 03	-45.9	3.7	286	02/25 03	-57.9	3.0	275	03/05 03	-61.0	0.5	347	03/14 03	-57.1	3.7	196
02/16 06	-45.4	3.1	273	02/25 06	-54.7	3.6	275	03/05 06		0.1	348	03/14 06	-54.5	3.4	191
02/16 09	-32.8	2.8	281	02/25 09	-48.3	4.3	291	03/05 09		0.2	337	03/14 09	-52.4	2.9	210
02/16 12	-22.0	3.1	300	02/25 12	-45.5	4.6	295	03/05 12	-51.1	1.8	328	03/14 12	-55.8	2.5	179
02/16 15	-32.0	3.2	311	02/25 15	-46.0	4.2	302	03/05 15	-52.1	1.6	310	03/14 15	-57.9	2.1	196
02/16 18	-43.9	1.9	303	02/25 18	-49.8	3.5	315	03/05 18	-57.7	2.0	294	03/14 18	-61.6	2.5	182
02/16 21	-50.3	2.4	294	02/25 21	-52.7	3.1	322	03/05 21	-61.3	2.8	282	03/14 21	-63.6	2.3	162
02/17 00	-49.3	2.5	260	02/26 00	-54.1	3.1	322	03/06 00	-61.6	2.8	270	03/15 00	-61.9	1.9	152
02/17 03	-50.5	1.9	219	02/26 03	-55.2	3.0	328	03/06 03	-59.5	2.7	267	03/15 03	-61.9	0.7	113
02/17 06	-47.0	1.5	206	02/26 06	-53.7	2.8	334	03/06 06	-55.2	2.2	263	03/15 06	-63.7	0.5	68
02/17 09		0.1	127	02/26 09	-47.7	3.4	335	03/06 09	-50.9	2.6	252	03/15 09	-59.4	1.6	336
02/17 12		0.1	171	02/26 12	-41.7	3.4	341	03/06 12	-49.2	2.9	245	03/15 12	-56.3	1.3	317
02/17 15		0.7	75	02/26 15	-43.8	3.8	324	03/06 15	-48.0	2.5	232	03/15 15	-56.9	1.7	294
02/17 18	-44.0	1.6	44	02/26 18	-47.8	3.8	312	03/06 18	-52.6	2.3	229	03/15 18	-61.9	2.2	283
02/17 21	-52.0	2.3	23	02/26 21	-52.4	4.1	304	03/06 21	-57.8	3.1	209	03/15 21	-64.8	2.9	264
02/18 00	-53.0	2.7	23	02/27 00		4.9	303	03/07 00	-54.1	3.0	214	03/16 00	-65.2	2.6	266
02/18 03	-51.6	2.9	28	02/27 03		4.3	292	03/07 03	-57.7	2.7	204	03/16 03	-68.4	2.9	252
02/18 06	-50.0	3.5	4	02/27 06		4.1	288	03/07 06	-60.0	2.8	206	03/16 06	-67.8	3.4	242
02/18 09	-42.3	3.2	354	02/27 09	-46.2	4.4	285	03/07 09	-56.0	2.2	194	03/16 09	-63.0	3.3	237
02/18 12	-36.8	3.2	321	02/27 12	-43.6	3.1	256	03/07 12	-54.4	1.8	201	03/16 12	-60.1	3.5	238
02/18 15	-36.5	1.9	314	02/27 15	-44.6	2.8	292	03/07 15	-55.0	1.8	198	03/16 15	-59.9	3.6	206
02/18 18	-42.8	1.5	305	02/27 18	-48.3	2.2	266	03/07 18	-59.4	2.3	183	03/16 18	-58.3	4.0	215
02/18 21	-47.9	2.5	306	02/27 21	-53.4	2.1	300	03/07 21	-61.5	2.1	162	03/16 21	-53.1	4.3	207
02/19 00	-51.0	2.8	301	02/28 00	-55.4	1.4	273	03/08 00	-63.1	2.1	158	03/17 00	-52.3	4.9	199
02/19 03	-51.3	3.4	297	02/28 03	-55.9	0.7	2	03/08 03	-64.2	1.5	143	03/17 03	-56.4	4.3	177
02/19 06	-47.1	2.5	272	02/28 06	-54.0	1.9	59	03/08 06	-62.3	1.3	135	03/17 06	-57.9	3.8	152
02/19 09	-43.2	2.0	272	02/28 09	-48.9	1.6	76	03/08 09	-56.4	1.3	108	03/17 09	-57.2	4.7	134
02/19 12	-36.1	2.0	268	02/28 12	-44.5	3.3	57	03/08 12	-53.4	1.5	108	03/17 12	-55.1	5.6	127
02/19 15	-37.7	1.7	255	02/28 15	-45.2	3.5	60	03/08 15	-53.8	2.3	99	03/17 15	-57.6	6.6	126
02/19 18	-44.5	1.7	286	02/28 18	-50.4	3.4	64	03/08 18	-57.9	2.7	93	03/17 18	-60.7	7.4	122
02/19 21	-49.3	2.1	285	02/28 21	-54.9	4.1	43	03/08 21	-62.3	3.1	90	03/17 21	-63.6	8.6	112

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
03/18 00	-64.4	8.4	113	03/27 00	-63.2	2.8	244	04/05 00	-43.4	7.4	47	04/14 00	-64.8	3.8	88
03/18 03	-64.5	6.6	125	03/27 03	-63.9	2.4	224	04/05 03	-43.7	7.6	33	04/14 03	-60.7	3.3	91
03/18 06	-62.5	5.3	134	03/27 06	-63.3	1.9	136	04/05 06	-44.1	6.4	40	04/14 06	-63.6	3.6	85
03/18 09	-57.3	5.2	143	03/27 09	-60.7	0.7	288	04/05 09	-44.2	6.0	46	04/14 09	-61.6	3.8	78
03/18 12	-55.3	5.5	138	03/27 12	-57.8	1.7	106	04/05 12	-44.4	6.7	38	04/14 12	-59.7	3.8	86
03/18 15	-56.9	6.2	124	03/27 15	-58.6	2.6	53	04/05 15	-46.5	5.7	38	04/14 15	-60.3	4.0	75
03/18 18	-58.9	5.0	121	03/27 18	-61.7	2.4	54	04/05 18	-47.6	5.6	58	04/14 18	-60.2	4.1	71
03/18 21	-56.4	3.8	128	03/27 21	-62.6	2.5	37	04/05 21	-49.8	3.9	72	04/14 21	-59.7	4.6	64
03/19 00	-55.6	3.9	148	03/28 00	-62.1	2.3	42	04/06 00	-51.8	3.7	67	04/15 00	-61.9	4.6	43
03/19 03	-58.5	3.8	144	03/28 03	-63.4	2.3	45	04/06 03	-56.5	2.5	72	04/15 03	-62.2	4.7	44
03/19 06	-59.7	4.5	143	03/28 06	-64.0	2.5	35	04/06 06	-58.9	2.4	77	04/15 06	-61.0	5.4	31
03/19 09	-56.4	5.2	146	03/28 09	-60.4	2.5	44	04/06 09	-56.6	1.1	63	04/15 09	-59.0	4.4	17
03/19 12	-53.9	5.8	137	03/28 12	-59.1	2.6	29	04/06 12	-52.5	1.2	115	04/15 12	-58.7	5.1	355
03/19 15	-56.1	4.6	155	03/28 15	-59.9	2.5	37	04/06 15	-54.5	1.1	59	04/15 15	-58.7	3.3	343
03/19 18	-63.0	5.8	150	03/28 18	-62.0	2.9	49	04/06 18	-53.4	1.4	86	04/15 18	-61.9	2.6	333
03/19 21	-65.9	6.7	151	03/28 21	-62.2	2.8	57	04/06 21	-58.1	2.6	122	04/15 21	-63.4	1.7	319
03/20 00	-66.4	6.7	155	03/29 00	-61.3	3.1	65	04/07 00	-54.6	2.1	139	04/16 00	-58.1	2.2	301
03/20 03	-66.4	6.2	162	03/29 03	-62.5	2.5	75	04/07 03	-58.5	2.5	178	04/16 03	-52.2	1.7	317
03/20 06	-65.5	5.4	169	03/29 06	-63.4	2.6	75	04/07 06	-63.2	2.6	181	04/16 06	-52.1	0.2	354
03/20 09	-58.8	4.7	163	03/29 09	-62.0	2.4	78	04/07 09	-56.4	2.6	176	04/16 09	-58.4	1.6	66
03/20 12	-57.0	4.9	169	03/29 12	-59.2	2.5	80	04/07 12	-60.7	2.6	206	04/16 12	-61.6	3.1	19
03/20 15	-59.4	4.1	161	03/29 15	-61.7	2.0	100	04/07 15	-64.1	2.6	205	04/16 15	-61.2	2.5	1
03/20 18	-64.1	2.8	147	03/29 18	-64.0	2.7	102	04/07 18	-65.2	3.2	211	04/16 18	-59.7	1.9	360
03/20 21	-65.9	2.5	129	03/29 21	-65.2	2.5	104	04/07 21	-68.9	2.7	201	04/16 21	-59.5	2.4	347
03/21 00	-64.7	2.3	117	03/30 00	-66.1	2.7	107	04/08 00	-67.9	3.2	212	04/17 00	-59.5	2.6	340
03/21 03	-64.5	2.2	110	03/30 03	-65.2	2.4	106	04/08 03	-68.0	2.4	229	04/17 03	-57.5	2.9	334
03/21 06	-66.4	2.2	102	03/30 06	-65.9	2.6	105	04/08 06	-68.8	3.2	206	04/17 06	-54.6	3.2	330
03/21 09	-62.2	2.3	65	03/30 09	-65.2	3.9	109	04/08 09	-65.9	2.5	223	04/17 09	-59.2	2.9	351
03/21 12	-58.8	2.5	45	03/30 12	-59.0	4.1	94	04/08 12	-67.3	2.8	220	04/17 12	-59.5	2.5	14
03/21 15	-58.5	1.3	35	03/30 15	-61.0	3.5	100	04/08 15	-71.1	3.4	214	04/17 15	-58.7	2.5	3
03/21 18	-56.5	2.2	51	03/30 18	-63.4	3.8	87	04/08 18	-71.9	2.8	225	04/17 18	-60.1	2.5	14
03/21 21	-57.0	2.2	35	03/30 21	-61.7	3.2	104	04/08 21	-70.3	1.9	227	04/17 21	-62.2	2.6	18
03/22 00	-55.7	2.6	29	03/31 00	-60.5	2.7	89	04/09 00	-72.6	2.2	222	04/18 00	-58.4	2.6	24
03/22 03	-58.5	2.3	37	03/31 03	-59.1	3.0	90	04/09 03	-66.4	2.9	216	04/18 03	-60.3	3.1	32
03/22 06	-60.2	1.9	12	03/31 06	-57.6	2.7	77	04/09 06	-64.0	2.6	189	04/18 06	-61.6	3.2	30
03/22 09	-57.6	1.8	19	03/31 09	-55.2	2.4	91	04/09 09	-57.0	1.7	203	04/18 09	-63.1	3.5	34
03/22 12	-59.0	1.3	1	03/31 12	-53.8	2.9	51	04/09 12	-58.9	0.4	139	04/18 12	-64.1	3.7	26
03/22 15	-59.8	1.4	332	03/31 15	-55.7	2.3	58	04/09 15	-62.2	0.7	36	04/18 15	-63.2	3.0	22
03/22 18	-63.8	1.9	288	03/31 18	-57.3	2.5	79	04/09 18	-59.8	1.0	351	04/18 18	-63.6	3.2	17
03/22 21	-62.8	0.5	280	03/31 21	-58.0	2.6	74	04/09 21	-59.5	0.5	301	04/18 21	-64.0	2.9	10
03/23 00	-65.4	0.2	222	04/01 00	-57.2	3.2	80	04/10 00	-58.1	1.7	237	04/19 00	-62.6	2.4	15
03/23 03	-66.4	1.9	66	04/01 03	-57.6	3.3	83	04/10 03	-59.4	1.8	220	04/19 03	-63.2	2.8	5
03/23 06	-67.0	1.4	14	04/01 06	-58.7	3.4	82	04/10 06	-67.0	2.7	221	04/19 06	-61.4	2.7	4
03/23 09	-62.4	2.1	13	04/01 09	-56.8	4.6	71	04/10 09	-65.4	3.4	206	04/19 09	-63.6	2.2	2
03/23 12	-59.6	1.7	31	04/01 12	-55.2	4.3	63	04/10 12	-66.7	2.5	225	04/19 12	-65.6	2.1	34
03/23 15	-61.1	1.1	21	04/01 15	-57.2	4.1	81	04/10 15	-68.2	2.6	222	04/19 15	-59.4	2.0	13
03/23 18	-60.2	2.0	49	04/01 18	-58.7	4.0	61	04/10 18	-70.4	2.5	230	04/19 18	-63.1	2.2	25
03/23 21	-54.9	2.1	75	04/01 21	-58.1	3.8	71	04/10 21	-70.1	2.8	243	04/19 21	-64.4	1.7	37
03/24 00	-54.6	2.0	63	04/02 00	-60.1	3.6	67	04/11 00	-70.0	2.8	237	04/20 00	-61.7	2.1	64
03/24 03	-55.5	2.2	83	04/02 03	-60.4	3.2	64	04/11 03	-68.9	2.6	242	04/20 03	-59.7	2.1	75
03/24 06	-65.7	2.0	86	04/02 06	-58.3	3.5	63	04/11 06	-69.5	2.6	253	04/20 06	-63.7	2.2	91
03/24 09	-61.6	1.7	79	04/02 09	-57.5	3.8	46	04/11 09	-66.4	2.4	253	04/20 09	-66.1	2.4	108
03/24 12	-58.3	1.5	52	04/02 12	-52.0	3.6	54	04/11 12	-66.2	2.6	258	04/20 12	-66.0	2.2	112
03/24 15	-52.2	1.6	66	04/02 15	-49.2	3.3	40	04/11 15	-69.3	2.7	267	04/20 15	-69.2	2.0	106
03/24 18	-55.6	2.2	59	04/02 18	-51.0	2.9	42	04/11 18	-69.2	3.0	256	04/20 18	-65.0	1.7	104
03/24 21	-52.9	1.9	43	04/02 21	-48.9	2.5	37	04/11 21	-61.9	3.2	247	04/20 21	-64.4	2.0	96
03/25 00	-51.9	1.2	353	04/03 00	-50.6	2.3	38	04/12 00	-56.9	1.3	214	04/21 00	-70.1	2.3	30
03/25 03	-51.3	1.7	283	04/03 03	-52.6	2.5	44	04/12 03	-58.5	0.7	125	04/21 03	-71.3	1.7	4
03/25 06	-49.6	2.5	248	04/03 06	-52.6	2.8	46	04/12 06	-56.1	1.1	79	04/21 06	-66.7	2.0	355
03/25 09	-48.2	1.9	267	04/03 09	-52.6	2.2	43	04/12 09	-56.7	2.5	80	04/21 09	-68.6	2.9	7
03/25 12	-46.2	2.8	271	04/03 12	-52.6	1.6	50	04/12 12	-56.9	1.7	83	04/21 12	-69.2	3.3	338
03/25 15	-49.9	5.4	280	04/03 15	-52.6	0.7	53	04/12 15	-63.9	1.8	99	04/21 15	-64.8	4.3	345
03/25 18	-51.5	5.9	257	04/03 18	-52.6	1.8	59	04/12 18	-64.7	2.4	103	04/21 18	-66.3	3.5	335
03/25 21	-55.1	6.3	248	04/03 21	-52.6	1.3	60	04/12 21	-61.9	2.2	107	04/21 21	-64.9	3.4	345
03/26 00	-58.2	5.2	242	04/04 00	-52.6	1.0	85	04/13 00	-68.6	2.2	105	04/22 00	-60.4	3.4	346
03/26 03	-57.3	5.3	234	04/04 03	-52.6	1.1	106	04/13 03	-67.2	1.9	101	04/22 03	-64.7	3.2	335
03/26 06	-56.2	5.3	231	04/04 06	-60.0	1.0	98	04/13 06	-67.4	1.8	104	04/22 06	-65.6	2.3	1
03/26 09	-50.7	4.7	231	04/04 09	-58.0	0.9	105	04/13 09	-68.4	1.7	110	04/22 09	-60.8	2.3	348
03/26 12	-45.4	5.3	225	04/04 12	-56.9	1.0	90	04/13 12	-68.4	1.9	114	04/22 12	-63.3	2.3	3
03/26 15	-50.7	4.3	239	04/04 15	-53.9	3.4	90	04/13 15	-66.1	2.1	107	04/22 15	-65.8	2.5	338
03/26 18	-58.8	3.7	224	04/04 18	-47.3	5.8	72	04/13 18	-64.9	2.3	110	04/22 18	-64.6	2.3	309
03/26 21	-61.6	2.9	228	04/04 21	-46.7	7.6	83	04/13 21	-64.6	3.7	99	04/22 21	-64.8	2.3	307

Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
04/23 00	-64.1	2.6	300	05/02 00	-65.9	3.1	231	05/11 00	-59.7	0.4	196	05/20 00	-71.3	1.8	99
04/23 03	-64.3	2.5	280	05/02 03	-66.1	3.0	240	05/11 03	-64.4	0.7	140	05/20 03	-71.0	1.9	74
04/23 06	-64.4	2.5	285	05/02 06	-66.8	2.2	225	05/11 06	-65.2	0.6	99	05/20 06	-67.4	1.8	67
04/23 09	-65.1	2.7	278	05/02 09	-65.3	3.1	235	05/11 09	-64.2	0.5	123	05/20 09	-70.3	1.6	37
04/23 12	-61.5	2.0	287	05/02 12	-65.2	3.0	248	05/11 12	-64.8	0.7	102	05/20 12	-71.1	2.0	45
04/23 15	-55.8	1.9	236	05/02 15	-65.0	2.9	253	05/11 15	-65.4	0.8	93	05/20 15	-68.8	1.7	57
04/23 18	-56.3	1.0	204	05/02 18	-66.1	2.9	274	05/11 18	-63.8	1.6	99	05/20 18	-69.3	1.9	55
04/23 21	-61.8	1.9	150	05/02 21	-66.8	3.2	275	05/11 21	-62.9	3.0	101	05/20 21	-69.5	1.9	49
04/24 00	-58.8	1.8	132	05/03 00	-64.6	3.3	261	05/12 00	-62.9	4.0	106	05/21 00	-70.2	1.9	72
04/24 03	-69.2	2.3	128	05/03 03	-64.1	4.4	251	05/12 03	-65.4	3.3	103	05/21 03	-69.4	2.1	81
04/24 06	-63.7	2.1	104	05/03 06	-60.4	4.4	259	05/12 06	-64.1	3.4	97	05/21 06	-63.4	2.0	100
04/24 09	-63.3	2.0	124	05/03 09	-59.3	5.6	267	05/12 09	-65.6	2.6	95	05/21 09	-62.2	2.0	97
04/24 12	-64.0	0.5	137	05/03 12	-57.4	5.3	252	05/12 12	-67.9	2.7	108	05/21 12	-60.0	1.4	109
04/24 15	-58.6	1.5	196	05/03 15	-55.8	6.1	251	05/12 15	-68.0	2.1	99	05/21 15	-58.4	1.4	127
04/24 18	-64.7	2.6	186	05/03 18	-56.1	5.6	253	05/12 18	-66.9	2.1	95	05/21 18	-61.9	1.5	161
04/24 21	-63.3	2.0	186	05/03 21	-55.3	4.3	254	05/12 21	-67.4	2.0	92	05/21 21	-70.0	1.4	166
04/25 00	-69.0	1.6	191	05/04 00	-53.3	2.8	246	05/13 00	-63.8	2.1	86	05/22 00	-73.2	1.1	176
04/25 03	-67.6	2.2	174	05/04 03	-49.8	2.6	263	05/13 03	-60.8	1.5	107	05/22 03	-75.1	1.0	136
04/25 06	-67.5	2.0	186	05/04 06	-49.7	2.1	251	05/13 06	-60.7	1.6	140	05/22 06	-75.9	1.1	119
04/25 09	-67.8	2.3	188	05/04 09	-51.4	2.4	282	05/13 09	-62.4	1.4	173	05/22 09	-72.0	1.0	93
04/25 12	-66.3	2.3	200	05/04 12	-52.8	2.5	271	05/13 12	-60.5	2.0	190	05/22 12	-67.7	1.0	71
04/25 15	-66.8	4.1	202	05/04 15	-50.3	2.6	253	05/13 15	-65.7	2.0	189	05/22 15	-66.1	1.1	69
04/25 18	-65.0	4.9	198	05/04 18	-53.1	2.6	260	05/13 18	-66.6	2.1	218	05/22 18	-64.6	1.4	70
04/25 21	-66.5	5.6	201	05/04 21	-55.5	2.4	247	05/13 21	-67.8	1.7	191	05/22 21	-64.0	1.8	73
04/26 00	-66.1	4.9	193	05/05 00	-56.8	2.4	225	05/14 00	-66.2	2.3	210	05/23 00	-63.1	2.0	58
04/26 03	-66.2	5.7	193	05/05 03	-50.9	2.2	202	05/14 03	-68.7	2.6	203	05/23 03	-66.3	1.6	67
04/26 06	-68.5	5.1	205	05/05 06	-52.6	2.5	192	05/14 06	-68.3	2.0	188	05/23 06	-67.0	1.1	79
04/26 09	-66.7	5.3	214	05/05 09	-60.8	2.0	154	05/14 09	-65.4	2.5	209	05/23 09	-69.7	1.4	76
04/26 12	-63.9	4.3	218	05/05 12	-63.2	1.9	163	05/14 12	-68.0	2.5	213	05/23 12	-66.4	1.3	84
04/26 15	-66.7	3.8	214	05/05 15	-61.4	2.0	160	05/14 15	-69.1	2.2	191	05/23 15	-67.4	1.8	97
04/26 18	-66.3	2.8	222	05/05 18	-61.9	2.0	146	05/14 18	-70.1	1.7	194	05/23 18	-67.7	2.2	108
04/26 21	-62.1	3.0	231	05/05 21	-62.8	1.9	148	05/14 21	-70.8	1.6	171	05/23 21	-67.6	2.4	106
04/27 00	-53.8	2.9	235	05/06 00	-64.1	2.0	127	05/15 00	-72.3	1.5	157	05/24 00	-64.7	2.2	120
04/27 03	-55.7	2.3	252	05/06 03	-61.7	2.0	127	05/15 03	-72.8	1.6	122	05/24 03	-65.8	3.1	105
04/27 06	-60.1	2.3	285	05/06 06	-62.6	2.3	118	05/15 06	-73.6	1.7	106	05/24 06	-66.0	2.7	122
04/27 09	-64.6	1.6	303	05/06 09	-61.7	2.3	117	05/15 09	-71.8	1.8	111	05/24 09	-67.4	2.6	108
04/27 12	-63.4	2.1	309	05/06 12	-62.5	2.0	109	05/15 12	-70.6	1.9	112	05/24 12	-68.7	2.2	125
04/27 15	-64.3	2.2	272	05/06 15	-65.1	1.7	120	05/15 15	-70.9	2.3	106	05/24 15	-68.0	2.1	139
04/27 18	-63.2	2.1	283	05/06 18	-64.3	1.6	120	05/15 18	-70.2	3.1	101	05/24 18	-68.0	2.6	154
04/27 21	-64.7	2.2	296	05/06 21	-65.7	1.5	124	05/15 21	-70.4	2.9	100	05/24 21	-66.3	2.5	164
04/28 00	-61.1	2.5	286	05/07 00	-65.3	1.6	109	05/16 00	-71.6	2.5	98	05/25 00	-66.7	2.4	166
04/28 03	-58.4	3.1	296	05/07 03	-64.1	1.9	111	05/16 03	-72.1	2.2	101	05/25 03	-64.5	2.5	183
04/28 06	-58.1	3.2	287	05/07 06	-64.0	1.6	110	05/16 06	-68.7	2.0	125	05/25 06	-67.2	2.5	184
04/28 09	-61.8	2.3	280	05/07 09	-64.3	1.5	111	05/16 09	-70.3	2.2	123	05/25 09	-64.6	2.2	194
04/28 12	-61.2	2.3	298	05/07 12	-60.7	1.6	98	05/16 12	-71.3	2.3	106	05/25 12	-66.1	2.2	215
04/28 15	-63.1	2.0	288	05/07 15	-61.6	1.2	100	05/16 15	-72.9	1.9	102	05/25 15	-65.6	1.9	203
04/28 18	-62.9	2.6	299	05/07 18	-61.8	1.1	64	05/16 18	-73.3	1.7	114	05/25 18	-57.1	1.7	182
04/28 21	-66.4	2.1	297	05/07 21	-59.7	1.2	83	05/16 21	-74.7	1.5	102	05/25 21	-52.5	1.1	223
04/29 00	-65.8	2.0	310	05/08 00	-60.9	1.1	57	05/17 00	-73.9	1.7	85	05/26 00	-55.0	0.1	238
04/29 03	-67.8	2.6	314	05/08 03	-65.0	1.1	53	05/17 03	-72.3	1.4	84	05/26 03	-61.5	1.3	250
04/29 06	-64.2	2.5	304	05/08 06	-67.2	1.0	36	05/17 06	-69.1	1.5	100	05/26 06	-65.9	0.8	235
04/29 09	-63.5	2.4	302	05/08 09	-66.3	1.0	31	05/17 09	-65.9	1.9	105	05/26 09	-66.4	1.4	250
04/29 12	-61.4	2.0	333	05/08 12	-69.3	1.3	21	05/17 12	-66.0	3.2	90	05/26 12	-64.5	1.1	255
04/29 15	-57.9	2.2	348	05/08 15	-70.8	0.8	357	05/17 15	-65.8	3.4	101	05/26 15	-65.1	1.4	239
04/29 18	-54.4	2.4	2	05/08 18	-70.3	0.7	333	05/17 18	-66.3	3.1	109	05/26 18	-65.8	1.0	246
04/29 21	-55.1	3.7	8	05/08 21	-70.6	1.0	317	05/17 21	-68.8	2.7	119	05/26 21	-67.8	1.4	235
04/30 00	-54.1	3.7	5	05/09 00	-69.9	0.9	313	05/18 00	-71.0	2.2	117	05/27 00	-68.4	1.1	237
04/30 03	-56.6	4.0	4	05/09 03	-67.2	0.8	297	05/18 03	-70.3	2.0	113	05/27 03	-68.5	1.0	244
04/30 06	-56.4	3.1	353	05/09 06	-64.8	1.1	330	05/18 06	-71.1	2.5	106	05/27 06	-65.7	1.3	234
04/30 09	-52.2	1.4	354	05/09 09	-59.5	0.9	348	05/18 09	-70.9	2.2	106	05/27 09	-67.7	1.9	216
04/30 12	-50.0	3.4	329	05/09 12	-59.5	1.1	3	05/18 12	-72.5	2.0	97	05/27 12	-69.6	1.0	234
04/30 15	-46.2	3.1	317	05/09 15	-62.2	1.0	27	05/18 15	-72.6	1.9	106	05/27 15	-70.2	1.1	230
04/30 18	-46.7	3.5	313	05/09 18	-62.3	1.1	34	05/18 18	-72.8	1.6	92	05/27 18	-63.0	1.7	222
04/30 21	-48.6	3.9	286	05/09 21	-60.5	1.1	49	05/18 21	-72.4	1.8	94	05/27 21	-64.6	1.4	208
05/01 00	-53.2	3.1	286	05/10 00	-61.5	1.3	22	05/19 00	-71.4	2.0	95	05/28 00	-68.5	1.5	279
05/01 03	-54.8	3.2	281	05/10 03	-64.7	1.6	15	05/19 03	-72.3	2.0	99	05/28 03	-60.5	1.4	212
05/01 06	-57.8	3.1	284	05/10 06	-65.0	1.0	354	05/19 06	-72.1	1.8	102	05/28 06	-65.8	1.1	228
05/01 09	-60.8	3.4	267	05/10 09	-64.6	0.8	3	05/19 09	-72.5	1.9	100	05/28 09	-65.2	1.6	216
05/01 12	-64.4	3.3	245	05/10 12	-63.4	0.9	341	05/19 12	-72.5	1.9	107	05/28 12	-66.4	0.8	238
05/01 15	-65.8	3.8	222	05/10 15	-60.5	0.8	328	05/19 15	-73.5	1.8	121	05/28 15	-62.8	1.4	248
05/01 18	-65.0	3.1	238	05/10 18	-53.5	1.1	320	05/19 18	-72.6	1.7	121	05/28 18	-66.0	1.0	238
05/01 21	-65.5	3.3	239	05/10 21	-52.4	0.0		05/19 21	-74.4	1.9	119	05/28 21	-64.7	1.1	239

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
05/29 00	-63.5	1.9	225	06/07 00	-61.1	2.5	152	06/16 00	-67.4	2.0	209	06/25 00	-66.1	0.8	167
05/29 03	-65.7	3.4	215	06/07 03	-64.0	2.5	157	06/16 03	-67.8	3.3	214	06/25 03	-69.6	0.5	118
05/29 06	-67.8	3.2	210	06/07 06	-61.6	1.8	167	06/16 06	-67.4	4.0	211	06/25 06	-69.7	0.4	112
05/29 09	-66.0	2.9	221	06/07 09	-65.5	1.3	143	06/16 09	-65.7	3.9	207	06/25 09	-69.8	0.1	100
05/29 12	-69.8	3.3	205	06/07 12	-69.0	0.9	153	06/16 12	-65.3	4.4	204	06/25 12	-71.9	0.0	0.0
05/29 15	-67.1	3.2	217	06/07 15	-66.9	0.6	132	06/16 15	-64.9	4.5	203	06/25 15	-71.4	0.0	0.0
05/29 18	-64.0	3.1	211	06/07 18	-66.9	0.7	104	06/16 18	-66.5	3.8	203	06/25 18	-72.3		75
05/29 21	-65.8	2.9	175	06/07 21	-68.3	1.2	90	06/16 21	-67.6	3.8	208	06/25 21	-74.1		44
05/30 00	-66.8	3.7	188	06/08 00	-67.6	0.8	78	06/17 00	-66.0	3.5	205	06/26 00	-72.9		38
05/30 03	-66.3	3.4	182	06/08 03	-65.5	0.7	83	06/17 03	-68.3	4.2	194	06/26 03	-70.8		29
05/30 06	-65.9	4.3	186	06/08 06	-66.6	0.7	73	06/17 06	-68.8	3.5	197	06/26 06	-70.0		20
05/30 09	-65.4	4.2	173	06/08 09	-66.0	0.9	69	06/17 09	-67.9	3.7	184	06/26 09	-70.1		9
05/30 12	-64.2	4.4	185	06/08 12	-62.2	0.7	68	06/17 12	-68.8	3.4	188	06/26 12	-70.7		352
05/30 15	-60.9	4.9	193	06/08 15	-58.7	1.0	55	06/17 15	-68.7	3.1	181	06/26 15	-68.0		1
05/30 18	-59.1	6.1	186	06/08 18	-56.0	0.7	46	06/17 18	-68.5	2.9	188	06/26 18	-69.8		297
05/30 21	-64.1	5.4	165	06/08 21	-53.2	1.2	70	06/17 21	-67.1	2.5	191	06/26 21	-68.3		277
05/31 00	-61.6	2.8	142	06/09 00	-53.7	2.2	45	06/18 00	-67.3	2.8	175	06/27 00	-67.3		277
05/31 03	-56.6	2.2	143	06/09 03	-49.6	2.8	50	06/18 03	-65.0	2.9	171	06/27 03	-65.3		264
05/31 06	-55.3	3.4	80	06/09 06	-48.6	3.4	49	06/18 06	-55.3	1.8	162	06/27 06	-65.4		269
05/31 09	-52.5	2.7	49	06/09 09	-51.4	3.7	35	06/18 09	-54.9	0.1	159	06/27 09	-66.8		273
05/31 12	-57.3	3.7	48	06/09 12	-54.5	4.2	43	06/18 12	-56.8	0.5	268	06/27 12	-65.5		273
05/31 15	-61.5	3.0	45	06/09 15	-55.7	3.8	42	06/18 15	-66.2	1.4	316	06/27 15	-61.8		273
05/31 18	-60.3	2.3	26	06/09 18	-58.3	3.0	31	06/18 18	-69.2	1.8	316	06/27 18	-59.1		273
05/31 21	-64.7	2.3	30	06/09 21	-55.2	2.9	29	06/18 21	-69.4	1.9	316	06/27 21	-59.6		262
06/01 00	-61.8	3.2	54	06/10 00	-56.7	2.5	26	06/19 00	-70.3	1.9	294	06/28 00	-58.0		262
06/01 03	-54.8	2.6	69	06/10 03	-53.9	1.9	38	06/19 03	-66.9	1.9	293	06/28 03	-63.8		262
06/01 06	-50.5	3.2	78	06/10 06	-51.6	2.8	51	06/19 06	-64.1	2.0	293	06/28 06	-70.3		93
06/01 09	-50.4	4.6	90	06/10 09	-54.0	3.7	64	06/19 09	-62.3	2.0	284	06/28 09	-70.5		93
06/01 12	-54.3	6.1	74	06/10 12	-56.1	3.2	56	06/19 12	-60.2	2.3	309	06/28 12	-70.7		114
06/01 15	-52.9	5.0	85	06/10 15	-55.8	2.0	58	06/19 15	-61.1	2.0	321	06/28 15	-71.9		115
06/01 18	-58.8	3.6	76	06/10 18	-58.7	1.4	62	06/19 18	-66.7	0.7	328	06/28 18	-73.4		85
06/01 21	-57.9	3.2	81	06/10 21	-58.2	3.5	61	06/19 21	-62.1	1.9	343	06/28 21	-75.5		74
06/02 00	-57.2	3.9	66	06/11 00	-61.0	1.7	44	06/20 00	-66.2	1.4	7	06/29 00	-74.4		68
06/02 03	-61.1	2.7	83	06/11 03	-59.4	1.7	73	06/20 03	-62.0	1.3	7	06/29 03	-72.8		44
06/02 06	-60.4	2.6	78	06/11 06	-58.0	2.8	58	06/20 06	-60.2	1.1	7	06/29 06	-67.2		29
06/02 09	-57.7	2.5	82	06/11 09	-61.4	2.5	61	06/20 09	-64.3	1.3	8	06/29 09	-65.3	0.2	28
06/02 12	-57.4	2.5	77	06/11 12	-61.8	2.3	41	06/20 12	-61.1	1.1	55	06/29 12	-64.2	4.1	8
06/02 15	-55.8	2.5	84	06/11 15	-62.2	1.6	27	06/20 15	-62.8	1.7	55	06/29 15	-64.2	3.9	360
06/02 18	-56.5	2.8	87	06/11 18	-64.6	1.3	15	06/20 18	-62.0	1.6	55	06/29 18	-67.1	2.6	354
06/02 21	-58.8	2.6	80	06/11 21	-63.0	1.4	25	06/20 21	-58.4	1.5	55	06/29 21	-66.5	2.0	342
06/03 00	-59.9	2.5	88	06/12 00	-61.2	0.9	31	06/21 00	-54.6	1.3	51	06/30 00	-66.5	2.1	315
06/03 03	-57.6	1.8	105	06/12 03	-55.8	1.7	57	06/21 03	-54.3	1.1	51	06/30 03	-67.9	1.9	310
06/03 06	-56.5	3.1	114	06/12 06	-57.1	2.5	39	06/21 06	-52.3	0.8	51	06/30 06	-68.6	2.3	296
06/03 09	-55.8	3.7	114	06/12 09	-53.5	3.2	38	06/21 09	-53.1	0.8	82	06/30 09	-68.8	2.3	289
06/03 12	-55.8	3.8	110	06/12 12	-56.2	3.9	36	06/21 12	-57.0	0.7	97	06/30 12	-67.7	2.1	294
06/03 15	-59.2	4.3	114	06/12 15	-61.2	2.8	40	06/21 15	-59.1	0.5	89	06/30 15	-69.0	2.5	286
06/03 18	-61.9	4.0	117	06/12 18	-60.5	1.6	15	06/21 18	-60.7	0.4	94	06/30 18	-69.5	2.5	277
06/03 21	-63.9	2.7	103	06/12 21	-58.9	1.6	22	06/21 21	-60.5	1.9	93	06/30 21	-69.7	2.3	273
06/04 00	-61.2	2.0	131	06/13 00	-58.8	1.4	13	06/22 00	-61.1	2.1	97	07/01 00	-72.6	2.6	273
06/04 03	-63.7	3.2	125	06/13 03	-59.2	2.2	10	06/22 03	-64.6	2.2	91	07/01 03	-70.5	2.4	278
06/04 06	-63.3	3.0	113	06/13 06	-56.5	1.4	18	06/22 06	-64.2	1.8	80	07/01 06	-68.8	2.6	276
06/04 09	-64.4	3.2	99	06/13 09	-48.8	3.7	26	06/22 09	-63.5	1.4	76	07/01 09	-63.1	2.3	285
06/04 12	-65.7	3.1	102	06/13 12	-46.3	6.2	42	06/22 12	-63.3	1.7	71	07/01 12	-65.3	2.5	283
06/04 15	-66.0	2.5	110	06/13 15	-45.4	7.7	43	06/22 15	-61.6	1.5	48	07/01 15	-56.2	2.2	321
06/04 18	-65.6	2.8	91	06/13 18	-46.2	8.8	41	06/22 18	-59.0	1.6	52	07/01 18	-62.4	2.2	14
06/04 21	-67.0	1.7	90	06/13 21	-49.9	7.7	33	06/22 21	-54.6	1.3	38	07/01 21	-64.0	2.3	31
06/05 00	-67.7	1.5	91	06/14 00	-52.7	5.5	27	06/23 00	-56.3	1.1	16	07/02 00	-59.2	1.6	18
06/05 03	-67.3	1.4	75	06/14 03	-56.0	3.8	1	06/23 03	-52.5	1.3	17	07/02 03	-55.2	2.5	32
06/05 06	-68.0	1.0	67	06/14 06	-59.0	2.5	4	06/23 06	-53.4	0.3	356	07/02 06	-55.2	2.6	40
06/05 09	-65.0	0.8	1	06/14 09	-58.1	1.7	1	06/23 09	-49.1	0.0		07/02 09	-54.3	3.8	31
06/05 12	-66.0	0.3	43	06/14 12	-59.9	0.7	351	06/23 12	-48.0	0.0		07/02 12	-51.2	4.5	16
06/05 15	-64.3	1.0	68	06/14 15	-59.1	1.0	351	06/23 15	-49.7	0.1	354	07/02 15	-52.2	4.2	349
06/05 18	-65.3	1.1	80	06/14 18	-56.7	1.0	351	06/23 18	-48.2	0.2	221	07/02 18	-55.1	4.2	335
06/05 21	-63.4	1.1	99	06/14 21	-55.5	1.0	358	06/23 21	-53.7	0.4	169	07/02 21	-56.5	2.0	314
06/06 00	-62.1	1.1	103	06/15 00	-57.8	1.7	39	06/24 00	-56.3	0.6	167	07/03 00	-55.7	1.6	300
06/06 03	-61.3	1.1	97	06/15 03	-57.2	1.0	347	06/24 03	-61.0	0.4	143	07/03 03	-56.6	1.8	278
06/06 06	-63.4	1.1	113	06/15 06	-56.6	1.1	348	06/24 06	-54.5	0.3	151	07/03 06	-59.6	1.9	266
06/06 09	-64.5	0.9	134	06/15 09	-54.0	1.7	327	06/24 09	-64.7	0.5	177	07/03 09	-59.6	1.8	251
06/06 12	-61.5	1.0	166	06/15 12	-56.4	2.0	259	06/24 12	-62.7	0.4	173	07/03 12	-60.3	2.1	250
06/06 15	-63.3	1.5	170	06/15 15	-60.9	2.8	244	06/24 15	-64.3	0.3	154	07/03 15	-58.9	1.3	246
06/06 18	-65.9	2.5	179	06/15 18	-65.8	2.8	198	06/24 18	-64.6	0.5	183	07/03 18	-60.7	1.4	236
06/06 21	-64.0	2.5	172	06/15 21	-66.8	2.8	225	06/24 21	-63.7	0.6	154	07/03 21	-62.0	2.5	229

DF2000

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
07/04 00	-61.9	2.8	231	07/13 00	-59.4	1.3	340	07/22 00	-68.4	2.6	114	07/31 00	-77.1	2.0	199
07/04 03	-63.6	2.6	217	07/13 03	-55.7	1.7	341	07/22 03	-68.5	2.7	120	07/31 03	-77.7	1.9	202
07/04 06	-62.7	3.0	208	07/13 06	-55.6	1.2	346	07/22 06	-69.8	2.7	114	07/31 06	-77.7	1.9	208
07/04 09	-63.6	2.3	187	07/13 09	-57.6	0.4	346	07/22 09	-69.4	2.1	113	07/31 09	-77.9	2.0	211
07/04 12	-63.4	3.0	207	07/13 12	-57.8	0.0		07/22 12	-66.6	2.0	106	07/31 12	-79.3	2.0	214
07/04 15	-63.9	3.1	197	07/13 15	-55.2	0.0		07/22 15	-67.2	2.1	114	07/31 15	-77.5	1.7	211
07/04 18	-62.8	2.9	203	07/13 18	-55.6	1.6	164	07/22 18	-66.6	3.1	84	07/31 18	-76.5	2.1	160
07/04 21	-64.2	3.8	210	07/13 21	-64.8	2.2	148	07/22 21	-67.6	2.6	73	07/31 21	-72.5	2.1	163
07/05 00	-66.4	2.9	213	07/14 00	-64.4	2.1	163	07/23 00	-68.7	1.3	51	08/01 00	-70.5	2.4	158
07/05 03	-66.6	2.8	216	07/14 03	-62.7	1.9	151	07/23 03	-70.7	1.4	36	08/01 03	-70.2	2.5	127
07/05 06	-66.7	2.5	198	07/14 06	-64.7	1.9	146	07/23 06	-65.9	1.3	50	08/01 06	-70.3	2.5	133
07/05 09	-69.6	2.3	194	07/14 09	-65.0	1.8	162	07/23 09	-62.3	1.0	360	08/01 09	-69.7	2.2	140
07/05 12	-72.4	1.7	201	07/14 12	-66.5	1.6	155	07/23 12	-60.4	1.6	345	08/01 12	-68.0	2.6	121
07/05 15	-71.1	1.4	111	07/14 15	-67.8	1.6	134	07/23 15	-61.7	1.5	347	08/01 15	-67.6	2.7	100
07/05 18	-70.4	2.0	106	07/14 18	-64.2	1.6	154	07/23 18	-68.3	2.2	320	08/01 18	-67.3	2.8	103
07/05 21	-70.2	2.2	114	07/14 21	-63.0	1.5	154	07/23 21	-64.2	1.7	310	08/01 21	-66.7	3.4	95
07/06 00	-67.5	2.1	128	07/15 00	-63.3	1.4	156	07/24 00	-68.9	2.0	323	08/02 00	-67.3	2.6	88
07/06 03	-69.5	2.2	127	07/15 03	-59.8	1.4	150	07/24 03	-71.5	2.0	328	08/02 03	-66.8	2.3	88
07/06 06	-69.8	2.2	116	07/15 06	-55.4	1.2	160	07/24 06	-71.6	1.4	327	08/02 06	-67.7	2.8	94
07/06 09	-71.2	1.9	124	07/15 09	-56.4	1.3	169	07/24 09	-76.5	1.7	337	08/02 09	-69.1	2.5	97
07/06 12	-71.6	1.6	156	07/15 12	-59.0	0.8	187	07/24 12	-74.9	1.6	314	08/02 12	-69.7	2.5	90
07/06 15	-70.3	1.4	117	07/15 15	-58.6	0.8	170	07/24 15	-70.9	1.5	312	08/02 15	-69.3	1.9	79
07/06 18	-72.0	1.7	117	07/15 18	-59.0	0.7	191	07/24 18	-67.9	1.6	300	08/02 18	-68.8	2.3	82
07/06 21	-69.7	1.6	105	07/15 21	-66.0	1.7	189	07/24 21	-57.3	1.6	296	08/02 21	-69.3	2.0	77
07/07 00	-65.6	1.9	105	07/16 00	-66.2	2.5	192	07/25 00	-58.0	0.1	296	08/03 00	-69.2	2.3	78
07/07 03	-61.2	1.9	105	07/16 03	-70.6	2.5	200	07/25 03	-69.2	0.0		08/03 03	-68.4	2.2	72
07/07 06	-62.2	1.9	131	07/16 06	-66.3	2.8	207	07/25 06	-67.5	1.5	335	08/03 06	-69.4	1.9	82
07/07 09	-67.1	1.4	175	07/16 09	-65.6	2.3	186	07/25 09	-68.3	1.5	10	08/03 09	-69.7	1.4	93
07/07 12	-62.8	1.4	139	07/16 12	-68.2	1.9	178	07/25 12	-71.6	1.5	31	08/03 12	-68.0	1.3	98
07/07 15	-69.0	2.2	170	07/16 15	-69.3	1.7	209	07/25 15	-70.4	1.4	32	08/03 15	-67.4	2.3	103
07/07 18	-69.1	1.9	161	07/16 18	-68.6	1.9	184	07/25 18	-70.8	1.2	33	08/03 18	-65.5	2.3	101
07/07 21	-70.9	1.6	144	07/16 21	-68.3	1.8	152	07/25 21	-69.8	1.5	14	08/03 21	-64.7	2.7	92
07/08 00	-69.4	1.3	163	07/17 00	-65.6	1.8	124	07/26 00	-70.3	1.7	12	08/04 00	-66.7	2.1	103
07/08 03	-67.0	1.1	141	07/17 03	-67.2	1.5	81	07/26 03	-68.1	1.7	9	08/04 03	-68.5	2.6	83
07/08 06	-67.1	1.3	123	07/17 06	-67.9	2.0	79	07/26 06	-64.4	1.9	14	08/04 06	-68.7	2.0	121
07/08 09	-72.0	1.4	93	07/17 09	-66.7	2.2	70	07/26 09	-58.9	1.6	1	08/04 09	-68.8	1.8	101
07/08 12	-74.1	1.4	59	07/17 12	-64.6	2.0	55	07/26 12	-62.5	2.3	20	08/04 12	-70.0	1.7	86
07/08 15	-70.7	1.7	38	07/17 15	-68.3	2.4	51	07/26 15	-64.7	1.9	20	08/04 15	-67.7	1.9	72
07/08 18	-70.1	1.7	38	07/17 18	-69.5	2.2	36	07/26 18	-66.8	1.7	31	08/04 18	-68.4	1.6	75
07/08 21	-67.8	2.6	22	07/17 21	-70.2	2.0	17	07/26 21	-68.0	1.4	16	08/04 21	-69.0	2.2	96
07/09 00	-66.9	3.2	28	07/18 00	-69.7	1.9	359	07/27 00	-68.9	1.4	19	08/05 00	-68.9	2.2	85
07/09 03	-66.8	4.0	32	07/18 03	-69.1	1.8	330	07/27 03	-67.1	1.3	10	08/05 03	-69.1	2.2	79
07/09 06	-67.5	4.4	24	07/18 06	-65.4	2.3	312	07/27 06	-66.4	1.4	4	08/05 06	-70.6	2.0	61
07/09 09	-66.7	3.8	24	07/18 09	-62.8	2.3	313	07/27 09	-64.5	1.3	3	08/05 09	-72.1	1.2	43
07/09 12	-66.0	3.9	22	07/18 12	-62.7	2.6	307	07/27 12	-63.6	1.4	1	08/05 12	-70.0	0.8	42
07/09 15	-65.2	4.2	12	07/18 15	-61.8	2.2	287	07/27 15	-60.9	2.0	3	08/05 15	-69.9	1.0	62
07/09 18	-63.5	4.7	8	07/18 18	-66.9	1.9	290	07/27 18	-58.2	3.3	41	08/05 18	-65.9	1.1	36
07/09 21	-65.7	4.7	4	07/18 21	-58.2	1.9	304	07/27 21	-52.9	4.9	347	08/05 21	-62.3	1.6	25
07/10 00	-69.9	3.8	356	07/19 00	-55.5	1.7	288	07/28 00	-51.9	5.6	325	08/06 00	-63.3	0.8	18
07/10 03	-72.2	2.1	344	07/19 03	-54.0	0.5	282	07/28 03	-51.4	5.8	315	08/06 03	-63.6	1.2	16
07/10 06	-71.8	2.6	351	07/19 06	-55.1	0.0		07/28 06	-56.1	4.9	296	08/06 06	-60.5	0.9	8
07/10 09	-71.4	2.4	345	07/19 09	-62.7	1.0	45	07/28 09	-58.8	3.9	286	08/06 09	-60.7	1.6	21
07/10 12	-71.2	2.2	343	07/19 12	-65.3	1.2	47	07/28 12	-66.0	2.6	270	08/06 12	-58.3	1.1	11
07/10 15	-71.1	2.0	347	07/19 15	-61.4	1.1	53	07/28 15	-68.4	2.1	256	08/06 15	-61.4	1.0	23
07/10 18	-71.1	1.8	350	07/19 18	-61.0	1.7	52	07/28 18	-68.4	1.6	266	08/06 18	-60.1	0.3	30
07/10 21	-73.6	2.1	345	07/19 21	-62.8	1.9	71	07/28 21	-68.7	1.9	254	08/06 21	-60.5	0.8	26
07/11 00	-72.0	2.2	356	07/20 00	-59.6	1.7	85	07/29 00	-70.9	2.5	266	08/07 00	-60.6	0.8	29
07/11 03	-69.8	2.5	2	07/20 03	-61.3	2.7	86	07/29 03	-71.5	2.1	268	08/07 03	-58.6	1.4	31
07/11 06	-73.0	2.3	34	07/20 06	-59.8	2.2	104	07/29 06	-73.5	1.9	261	08/07 06	-56.5	0.8	32
07/11 09	-71.0	2.5	37	07/20 09	-57.7	4.0	104	07/29 09	-72.8	2.1	254	08/07 09	-57.8	1.1	29
07/11 12	-68.1	2.8	41	07/20 12	-57.0	4.7	109	07/29 12	-74.2	1.7	240	08/07 12	-58.1	1.3	27
07/11 15	-65.0	3.9	56	07/20 15	-61.8	4.3	119	07/29 15	-76.0	2.2	220	08/07 15	-59.8	0.4	7
07/11 18	-64.1	4.0	56	07/20 18	-61.9	5.8	107	07/29 18	-74.3	2.3	230	08/07 18	-61.0	0.4	22
07/11 21	-64.9	3.5	58	07/20 21	-62.4	5.6	109	07/29 21	-72.4	3.4	228	08/07 21	-64.5	0.9	61
07/12 00	-64.6	3.3	47	07/21 00	-63.1	5.2	112	07/30 00	-68.0	5.1	220	08/08 00	-63.8	0.4	36
07/12 03	-65.4	2.7	41	07/21 03	-62.9	5.2	121	07/30 03	-72.7	5.9	202	08/08 03	-64.2	1.4	61
07/12 06	-66.1	2.4	26	07/21 06	-63.7	4.1	135	07/30 06	-76.4	4.3	209	08/08 06	-66.4	1.4	65
07/12 09	-68.1	2.4	34	07/21 09	-65.8	4.3	139	07/30 09	-77.9	2.6	216	08/08 09	-65.7	1.2	74
07/12 12	-67.7	2.3	30	07/21 12	-66.0	4.8	132	07/30 12	-76.5	2.3	217	08/08 12	-68.6	1.0	44
07/12 15	-65.0	2.6	3	07/21 15	-67.8	4.6	124	07/30 15	-77.7	2.1	210	08/08 15	-69.1	0.4	42
07/12 18	-66.6	2.3	15	07/21 18	-67.0	4.3	119	07/30 18	-78.0	1.9	217	08/08 18	-69.8	0.8	25
07/12 21	-64.2	2.2	354	07/21 21	-68.8	3.1	122	07/30 21	-77.2	1.9	197	08/08 21	-65.7	0.7	1

Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")	Date LT	T (C)	Ws (m/s)	Wd (")
08/09 00	-65.1	1.0	352	08/18 00	-58.0	0.8	124	08/27 00	-59.9	2.2	329	09/05 00	-67.9	1.5	52
08/09 03	-64.9	1.3	325	08/18 03	-60.4	0.9	135	08/27 03	-57.3	2.7	334	09/05 03	-69.1	1.2	53
08/09 06	-65.2	1.6	322	08/18 06	-63.9	1.1	135	08/27 06	-56.1	2.8	321	09/05 06	-67.1	1.9	24
08/09 09	-62.4	0.8	328	08/18 09	-63.8	1.0	135	08/27 09	-52.8	1.7	308	09/05 09	-67.3	1.0	6
08/09 12	-61.9	0.8	331	08/18 12	-66.9	0.8	135	08/27 12	-50.5	1.9	313	09/05 12	-59.6	0.9	5
08/09 15	-56.0	0.7	334	08/18 15	-65.3	1.0	173	08/27 15	-52.8	1.1	300	09/05 15	-64.1	1.8	352
08/09 18	-51.4	0.8	348	08/18 18	-63.8	1.1	155	08/27 18	-51.6	1.5	283	09/05 18	-68.3	2.1	345
08/09 21	-51.7	2.6	354	08/18 21	-67.6	0.9	166	08/27 21	-52.6	1.4	280	09/05 21	-63.1	1.6	345
08/10 00	-56.2	2.3	354	08/19 00	-69.6	0.7	152	08/28 00	-52.7	1.5	296	09/06 00	-66.2	1.3	335
08/10 03	-57.2	2.3	4	08/19 03	-71.4	0.7	117	08/28 03	-58.2	1.7	270	09/06 03	-67.5	2.1	317
08/10 06	-56.8	3.1	6	08/19 06	-70.1	0.7	108	08/28 06	-58.0	1.6	275	09/06 06	-69.0	2.0	305
08/10 09	-56.2	3.7	7	08/19 09	-69.6	0.4	84	08/28 09	-56.8	1.5	272	09/06 09	-67.6	2.2	307
08/10 12	-54.5	4.0	11	08/19 12	-68.5	0.6	84	08/28 12	-55.4	1.8	263	09/06 12	-55.8	2.0	304
08/10 15	-48.4	4.4	360	08/19 15	-61.2	0.0		08/28 15	-58.2	1.8	258	09/06 15	-54.5	2.0	304
08/10 18	-48.3	5.6	354	08/19 18	-60.3	0.2	84	08/28 18	-61.9	1.5	247	09/06 18	-57.2	1.7	312
08/10 21	-48.1	5.9	3	08/19 21	-58.1	0.1	84	08/28 21		1.1	266	09/06 21	-53.7	0.4	303
08/11 00	-47.8	7.0	3	08/20 00	-68.2	2.8	212	08/29 00		1.4	270	09/07 00	-55.2	0.0	
08/11 03	-45.9	6.3	2	08/20 03	-69.3	3.1	207	08/29 03		1.4	258	09/07 03	-55.6	1.7	147
08/11 06	-47.5	3.9	358	08/20 06	-66.8	3.0	210	08/29 06		2.6	257	09/07 06	-60.7	2.2	135
08/11 09	-48.8	2.6	353	08/20 09	-67.7	3.4	200	08/29 09		3.9	262	09/07 09	-63.9	1.6	89
08/11 12	-46.5	2.0	5	08/20 12	-69.9	3.2	210	08/29 12		3.6	258	09/07 12	-60.7	2.2	66
08/11 15	-47.6	3.4	4	08/20 15	-67.5	3.5	208	08/29 15		2.2	242	09/07 15	-59.2	2.8	92
08/11 18	-50.2	3.9	7	08/20 18	-67.8	3.0	210	08/29 18		2.2	255	09/07 18	-59.4	3.1	72
08/11 21	-51.1	4.5	8	08/20 21	-70.7	2.9	221	08/29 21		1.6	234	09/07 21	-61.3	2.3	74
08/12 00	-51.9	3.9	12	08/21 00	-68.7	3.0	221	08/30 00		2.2	211	09/08 00	-60.4	2.8	67
08/12 03	-51.6	3.4	17	08/21 03	-68.2	1.9	228	08/30 03		1.2	188	09/08 03	-65.1	2.5	81
08/12 06	-51.9	3.8	28	08/21 06	-65.5	2.2	238	08/30 06		0.4	188	09/08 06	-64.5	2.3	39
08/12 09	-50.5	3.4	8	08/21 09	-59.6	1.8	231	08/30 09		1.6	155	09/08 09	-63.5	1.7	19
08/12 12	-51.2	4.3	14	08/21 12	-64.7	1.9	231	08/30 12		1.4	160	09/08 12	-60.1	3.1	30
08/12 15	-55.0	3.0	8	08/21 15	-59.3	2.4	228	08/30 15	-60.3	1.6	161	09/08 15	-59.0	2.5	17
08/12 18	-54.8	3.7	12	08/21 18	-57.7	2.0	228	08/30 18	-59.3	1.7	121	09/08 18	-64.3	1.8	17
08/12 21	-52.7	2.5	8	08/21 21	-63.0	2.1	221	08/30 21	-55.9	1.7	159	09/08 21	-67.1	2.5	11
08/13 00	-49.6	2.5	29	08/22 00	-68.1	2.5	196	08/31 00	-54.4	2.0	129	09/09 00	-63.0	4.6	15
08/13 03	-45.7	5.2	26	08/22 03	-70.2	2.0	165	08/31 03	-55.5	1.8	96	09/09 03	-59.7	4.1	12
08/13 06	-44.9	6.3	41	08/22 06	-71.3	1.9	160	08/31 06	-56.1	2.0	67	09/09 06	-59.3	3.6	16
08/13 09	-42.8	6.5	47	08/22 09	-70.0	1.9	176	08/31 09	-62.1	1.7	52	09/09 09	-58.5	3.4	17
08/13 12	-42.2	7.9	50	08/22 12	-74.7	1.9	185	08/31 12	-63.6	1.3	50	09/09 12	-57.5	3.7	23
08/13 15	-44.7	7.8	39	08/22 15	-72.7	1.4	188	08/31 15	-68.0	1.7	27	09/09 15	-56.9	3.5	27
08/13 18	-43.1	6.2	50	08/22 18	-71.1	1.7	156	08/31 18	-69.6	2.0	14	09/09 18	-58.8	2.7	14
08/13 21	-44.5	6.9	31	08/22 21	-74.8	1.9	176	08/31 21	-68.0	2.9	1	09/09 21	-63.5	1.6	345
08/14 00	-44.8	6.3	28	08/23 00	-73.5	1.1	176	09/01 00	-61.8	4.7	354	09/10 00	-65.2	2.0	308
08/14 03	-44.2	4.5	35	08/23 03	-75.2	1.1	117	09/01 03	-59.3	5.3	333	09/10 03	-68.3	2.0	305
08/14 06	-47.3	5.6	12	08/23 06	-66.9	1.2	117	09/01 06	-59.9	3.8	323	09/10 06	-69.3	2.2	316
08/14 09	-49.0	2.5	3	08/23 09	-68.8	1.3	62	09/01 09	-61.4	3.4	305	09/10 09	-62.5	2.3	321
08/14 12	-50.4	1.4	1	08/23 12	-72.3	0.8	37	09/01 12	-60.2	2.7	279	09/10 12	-54.0	1.6	342
08/14 15	-46.7	1.0	329	08/23 15	-74.5	1.6	351	09/01 15	-60.0	2.8	287	09/10 15	-54.0	2.1	1
08/14 18	-49.3	2.3	353	08/23 18	-72.2	1.3	345	09/01 18	-64.8	2.3	283	09/10 18	-60.4	0.8	1
08/14 21	-48.1	1.5	336	08/23 21	-73.6	1.4	331	09/01 21	-66.1	2.9	285	09/10 21	-62.8	1.9	15
08/15 00	-50.4	1.5	332	08/24 00	-72.8	1.4	331	09/02 00	-64.3	3.5	273	09/11 00	-67.0	1.9	16
08/15 03	-49.1	1.7	62	08/24 03	-73.4	1.3	319	09/02 03	-62.1	3.4	275	09/11 03	-68.3	2.2	12
08/15 06	-50.1	2.0	355	08/24 06	-75.2	1.1	319	09/02 06	-64.1	3.1	282	09/11 06	-67.7	2.1	6
08/15 09	-49.5	0.1	12	08/24 09	-71.5	1.3	289	09/02 09	-64.5	2.9	266	09/11 09	-65.7	1.9	355
08/15 12	-46.3	1.2	328	08/24 12	-75.7	1.3	279	09/02 12	-59.9	2.9	267	09/11 12	-62.9	1.9	4
08/15 15	-49.2	1.4	325	08/24 15	-75.9	1.9	266	09/02 15	-62.4	2.6	254	09/11 15	-61.5	2.0	1
08/15 18	-51.1	1.2	343	08/24 18	-75.9	2.0	259	09/02 18	-68.1	1.5	252	09/11 18	-64.1	2.2	360
08/15 21	-51.5	2.3	11	08/24 21	-75.7	2.2	255	09/02 21	-70.7	1.9	254	09/11 21	-66.0	1.6	334
08/16 00	-50.0	2.2	354	08/25 00	-75.2	2.3	252	09/03 00	-71.9	2.2	254	09/12 00	-66.4	2.2	351
08/16 03	-47.3	1.9	323	08/25 03	-74.8	1.6	246	09/03 03	-71.5	2.0	241	09/12 03	-65.8	1.6	344
08/16 06	-51.1	1.7	347	08/25 06	-74.2	1.9	252	09/03 06	-71.0	2.8	230	09/12 06	-64.1	1.1	360
08/16 09	-50.8	1.3	355	08/25 09	-71.0	1.7	255	09/03 09	-69.5	3.3	229	09/12 09	-62.0	3.5	5
08/16 12	-53.7	1.7	336	08/25 12	-74.0	2.2	262	09/03 12	-64.1	1.6	244	09/12 12	-57.1	3.5	4
08/16 15	-53.8	1.6	324	08/25 15	-70.0	2.3	245	09/03 15	-65.2	2.8	226	09/12 15	-57.3	2.3	217
08/16 18	-49.4	0.2	334	08/25 18	-65.2	2.8	250	09/03 18	-71.7	2.8	246	09/12 18	-64.7	2.8	351
08/16 21	-49.1	0.2	30	08/25 21	-59.0	2.4	270	09/03 21	-71.1	2.4	233	09/12 21	-64.5	2.0	325
08/17 00	-47.2	0.1	290	08/26 00	-66.0	1.4	290	09/04 00	-69.8	2.2	219	09/13 00	-67.2	2.0	318
08/17 03	-49.2	0.0		08/26 03	-68.2	2.1	310	09/04 03	-71.2	2.0	211	09/13 03	-67.8	2.1	308
08/17 06	-50.4	0.0		08/26 06	-65.1	2.0	311	09/04 06	-71.2	2.2	127	09/13 06	-66.8	1.8	289
08/17 09	-48.1	0.0		08/26 09	-63.1	2.9	316	09/04 09	-69.5	1.7	81	09/13 09	-62.5	1.7	255
08/17 12	-48.7	0.0		08/26 12	-62.0	3.1	312	09/04 12	-63.3	1.0	55	09/13 12	-57.3	2.1	236
08/17 15	-49.8	0.4	103	08/26 15	-58.1	3.0	318	09/04 15	-62.9	1.7	84	09/13 15	-55.9	3.2	222
08/17 18	-51.9	0.8	104	08/26 18	-59.2	2.3	325	09/04 18	-67.8	1.6	63	09/13 18	-66.3	3.4	216
08/17 21	-52.6	0.1	104	08/26 21	-57.9	2.3	332	09/04 21	-69.4	1.5	63	09/13 21	-69.2	2.9	216

Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
09/14 00	-70.4	3.4	213	09/23 00	-66.7	2.1	277	10/02 00	-71.0	1.5	59	10/11 00	-70.3	1.5	163
09/14 03	-69.2	3.4	223	09/23 03	-66.6	1.7	281	10/02 03	-72.6	1.4	55	10/11 03	-66.6	1.6	168
09/14 06	-63.7	3.2	202	09/23 06	-67.7	1.7	274	10/02 06	-71.6	1.1	31	10/11 06	-62.3	1.4	172
09/14 09	-57.1	1.9	227	09/23 09	-60.2	1.4	263	10/02 09	-66.4	0.9	32	10/11 09	-52.3	1.4	204
09/14 12	-50.0	0.7	234	09/23 12	-55.0	1.4	273	10/02 12	-60.2	1.3	6	10/11 12	-45.6	1.3	175
09/14 15	0.0			09/23 15	-55.9	1.3	266	10/02 15	-61.7	1.5	7	10/11 15	-42.0	1.3	156
09/14 18	-51.6	0.0		09/23 18	-64.1	1.2	274	10/02 18	-66.7	1.4	360	10/11 18	-60.7	1.3	137
09/14 21	-52.0	0.8	288	09/23 21	-68.5	1.6	275	10/02 21	-72.3	2.2	350	10/11 21	-69.7	1.2	134
09/15 00	-51.9	1.0	301	09/24 00	-68.3	1.0	251	10/03 00	-70.0	1.6	326	10/12 00	-72.1	1.3	139
09/15 03	-50.2	1.0	286	09/24 03	-64.5	1.3	262	10/03 03	-72.0	2.5	327	10/12 03	-71.4	1.2	175
09/15 06	-53.1	1.6	258	09/24 06	-63.1	1.4	283	10/03 06	-67.6	2.2	322	10/12 06	-64.9	1.1	148
09/15 09	-51.7	1.7	253	09/24 09	-51.8	1.1	294	10/03 09	-60.4	2.5	317	10/12 09	0.8	0.8	157
09/15 12	-48.6	1.7	247	09/24 12	-40.8	1.1	301	10/03 12	-52.3	2.3	304	10/12 12	0.8	0.8	171
09/15 15	-50.6	3.3	201	09/24 15	-44.7	1.2	304	10/03 15	-51.5	1.7	309	10/12 15	-43.3	0.9	185
09/15 18	-57.7	2.9	175	09/24 18	-58.5	1.3	305	10/03 18	-57.2	1.4	301	10/12 18	-58.6	1.1	165
09/15 21	-61.2	2.9	151	09/24 21	-64.4	1.3	306	10/03 21	-62.5	1.8	310	10/12 21	-68.0	1.4	166
09/16 00	-61.7	4.0	151	09/25 00	-69.2	1.4	300	10/04 00	-61.5	1.7	317	10/13 00	-69.8	3.6	146
09/16 03	-64.0	4.7	129	09/25 03	-71.4	1.7	285	10/04 03	-63.3	2.6	327	10/13 03	-68.6	2.8	151
09/16 06	-61.0	3.8	124	09/25 06	-71.7	2.6	275	10/04 06	-60.5	2.5	319	10/13 06	-65.6	2.7	136
09/16 09	-63.2	5.2	107	09/25 09	-64.0	2.5	285	10/04 09	-53.6	2.2	305	10/13 09	-55.4	2.0	155
09/16 12	-57.4	5.2	100	09/25 12	-55.7	2.9	280	10/04 12	-50.4	2.5	305	10/13 12	-46.9	1.8	128
09/16 15	-55.4	4.7	93	09/25 15	-56.2	2.7	279	10/04 15	-49.7	2.1	286	10/13 15	-49.6	1.5	162
09/16 18	-59.8	4.5	90	09/25 18	-61.8	2.5	284	10/04 18	-56.3	2.7	290	10/13 18	-54.8	2.0	131
09/16 21	-63.0	3.4	85	09/25 21	-67.9	2.0	281	10/04 21	-62.1	2.7	285	10/13 21	-62.2	2.2	135
09/17 00	-64.1	2.6	55	09/26 00	-68.9	2.6	284	10/05 00	-62.0	2.6	280	10/14 00	-63.5	2.0	136
09/17 03	-63.6	3.5	63	09/26 03	-64.6	2.2	288	10/05 03	-64.9	2.6	277	10/14 03	-65.9	2.0	142
09/17 06	-63.7	4.2	59	09/26 06	-60.1	2.0	300	10/05 06	-63.2	2.5	272	10/14 06	-60.8	2.5	158
09/17 09	-61.5	4.2	52	09/26 09	-55.7	1.9	306	10/05 09	-53.8	2.2	265	10/14 09	-52.1	2.5	144
09/17 12	-58.8	3.2	29	09/26 12	-48.8	2.2	300	10/05 12	-46.1	2.4	274	10/14 12	-46.8	2.1	141
09/17 15	-59.0	3.0	40	09/26 15	-49.7	2.0	285	10/05 15	-49.0	2.0	278	10/14 15	-45.4	1.8	151
09/17 18	-64.5	2.4	18	09/26 18	-57.8	2.2	289	10/05 18	-57.5	1.7	269	10/14 18	-51.1	1.6	132
09/17 21	-66.8	1.6	4	09/26 21	-59.8	2.3	265	10/05 21	-67.4	1.9	253	10/14 21	-57.3	1.6	144
09/18 00	-69.0	1.9	330	09/27 00	-59.2	1.9	274	10/06 00	-68.1	2.2	260	10/15 00	-59.5	1.7	137
09/18 03	-64.8	1.1	326	09/27 03	-58.0	1.8	275	10/06 03	-67.6	2.5	228	10/15 03	-61.8	1.7	123
09/18 06	-66.0	2.3	315	09/27 06	-57.5	2.3	265	10/06 06	-63.9	2.5	233	10/15 06	-50.7	1.2	105
09/18 09	-58.1	2.3	306	09/27 09	-54.6	2.3	272	10/06 09	-54.8	2.3	212	10/15 09	0.5	0.5	83
09/18 12	-50.1	1.8	288	09/27 12	-48.5	1.7	235	10/06 12	-49.1	2.4	213	10/15 12	0.4	0.4	56
09/18 15	-47.8	1.9	284	09/27 15	-49.8	2.9	219	10/06 15	-48.7	2.3	221	10/15 15	0.5	0.5	75
09/18 18	-55.5	1.7	272	09/27 18	-61.0	3.3	205	10/06 18	-59.9	2.0	219	10/15 18	-53.9	0.7	58
09/18 21	-57.9	0.5	265	09/27 21	-66.4	2.9	218	10/06 21	-68.1	1.9	211	10/15 21	-60.5	0.8	76
09/19 00	-56.8	0.0		09/28 00	-68.1	2.9	227	10/07 00	-71.3	2.0	208	10/16 00	-63.1	0.9	53
09/19 03	-56.6	0.3	246	09/28 03	-69.1	2.6	239	10/07 03	-69.7	2.4	204	10/16 03	-63.2	0.6	30
09/19 06	-59.2	0.5	227	09/28 06	-70.7	2.3	232	10/07 06	-66.9	3.0	187	10/16 06	0.4	0.4	42
09/19 09	0.1	212		09/28 09	-59.4	1.9	233	10/07 09	-57.5	3.4	185	10/16 09	0.1	0.1	32
09/19 12	0.5	199		09/28 12	-50.7	2.3	226	10/07 12	-52.2	3.2	191	10/16 12	0.1	0.1	27
09/19 15	-49.5	1.0	158	09/28 15	-52.2	2.4	226	10/07 15	-52.1	2.7	192	10/16 15	0.6	0.6	33
09/19 18	-53.8	0.1	49	09/28 18	-61.9	3.1	218	10/07 18	-60.1	3.0	199	10/16 18	0.4	0.4	345
09/19 21	-56.7	1.6	167	09/28 21	-68.3	4.8	207	10/07 21	-69.1	2.5	190	10/16 21	-50.9	1.4	21
09/20 00	-58.3	1.3	132	09/29 00	-68.1	4.2	214	10/08 00	-70.9	2.5	198	10/17 00	-53.2	1.2	45
09/20 03	-60.0	1.5	151	09/29 03	-71.3	3.2	215	10/08 03	-70.0	2.5	173	10/17 03	-53.9	1.4	341
09/20 06	-62.4	1.9	93	09/29 06	-72.9	2.5	214	10/08 06	-65.0	2.0	189	10/17 06	-57.2	0.9	28
09/20 09	-55.8	1.4	105	09/29 09	-63.6	2.5	215	10/08 09	-54.0	1.8	185	10/17 09	-55.2	1.0	8
09/20 12	-52.5	1.0	55	09/29 12	-54.1	2.8	211	10/08 12	-39.3	2.0	188	10/17 12	1.0	0.6	6
09/20 15	-55.1	0.9	53	09/29 15	-54.4	2.4	220	10/08 15	-43.5	2.2	194	10/17 15	0.9	0.9	16
09/20 18	-66.0	1.4	62	09/29 18	-67.7	2.2	191	10/08 18	-56.9	2.7	200	10/17 18	-54.5	0.9	15
09/20 21	-70.2	1.0	43	09/29 21	-76.7	2.5	170	10/08 21	-63.2	2.6	201	10/17 21	-63.2	0.8	4
09/21 00	-70.9	1.3	15	09/30 00	-76.7	3.2	156	10/09 00	-66.6	2.6	203	10/18 00	-64.2	0.8	12
09/21 03	-70.9	1.1	11	09/30 03	-74.8	2.5	157	10/09 03	-65.3	2.0	180	10/18 03	-63.6	0.6	41
09/21 06	-69.1	1.1	1	09/30 06	-74.4	3.4	146	10/09 06	-64.8	1.7	176	10/18 06	-62.4	0.5	9
09/21 09	-67.5	1.4	9	09/30 09	-65.7	3.7	150	10/09 09	-50.3	1.6	161	10/18 09	0.2	0.2	43
09/21 12	-63.3	1.4	16	09/30 12	-60.0	4.1	150	10/09 12	-46.2	1.2	144	10/18 12	0.7	0.7	24
09/21 15	-63.4	2.3	351	09/30 15	-58.0	3.8	156	10/09 15	-42.1	1.6	176	10/18 15	0.2	0.2	42
09/21 18	-66.2	2.4	332	09/30 18	-62.9	3.8	158	10/09 18	-55.6	1.9	165	10/18 18	-55.9	0.5	41
09/21 21	-65.3	1.9	334	09/30 21	-66.1	3.7	160	10/09 21	-66.2	2.0	171	10/18 21	-59.4	0.6	36
09/22 00	-69.1	1.9	324	10/01 00	-65.1	3.2	169	10/10 00	-68.4	1.9	164	10/19 00	-58.8	3.4	34
09/22 03	-66.3	1.6	324	10/01 03	-66.2	2.5	191	10/10 03	-69.8	1.9	163	10/19 03	-55.9	3.4	25
09/22 06	-67.0	1.9	318	10/01 06	-66.6	2.7	193	10/10 06	-66.1	1.4	164	10/19 06	-55.2	3.7	12
09/22 09	-62.2	1.8	307	10/01 09	-60.1	3.1	179	10/10 09	-55.2	1.8	139	10/19 09	-51.2	4.3	7
09/22 12	-52.4	2.0	288	10/01 12	-55.2	2.5	169	10/10 12	-54.9	1.5	111	10/19 12	-46.3	3.5	1
09/22 15	-52.9	2.0	278	10/01 15	-59.3	1.9	159	10/10 15	-54.0	1.6	115	10/19 15	-46.0	2.9	3
09/22 18	-61.3	1.7	286	10/01 18	-65.6	2.6	128	10/10 18	-61.8	1.9	136	10/19 18	-49.9	2.0	4
09/22 21	-67.0	1.7	278	10/01 21	-70.7	2.0	92	10/10 21	-68.6	1.6	129	10/19 21	-56.7	2.1	347

Date LT	T (C)	Ws (m/s)	Wd (f)	Date LT	T (C)	Ws (m/s)	Wd (f)	Date LT	T (C)	Ws (m/s)	Wd (f)	Date LT	T (C)	Ws (m/s)	Wd (f)
10/20 00	-57.6	2.0	328	10/29 00	-64.4	3.0	136	11/07 00	-49.2	2.9	69	11/16 00	-49.5	2.9	154
10/20 03	-56.9	2.1	307	10/29 03	-64.3	2.6	123	11/07 03	-51.2	2.7	69	11/16 03	-51.0	3.2	144
10/20 06	-48.5	1.7	302	10/29 06	-56.5	1.9	137	11/07 06	-46.7	3.5	82	11/16 06	-45.3	3.2	156
10/20 09	0.0	0.0		10/29 09	-35.5	1.1	185	11/07 09	-40.1	3.5	97	11/16 09	-36.2	3.5	132
10/20 12	0.4	0.4	159	10/29 12	0.7	0.7	199	11/07 12	-36.9	3.5	108	11/16 12	-31.1	3.5	142
10/20 15	0.5	0.5	108	10/29 15	0.4	0.4	253	11/07 15	-36.6	3.7	109	11/16 15	-30.4	2.3	138
10/20 18	-40.6	1.5	109	10/29 18	0.7	0.7	239	11/07 18	-41.3	2.9	98	11/16 18	-31.7	2.0	149
10/20 21	-52.7	2.5	134	10/29 21	-47.8	0.6	314	11/07 21	-48.4	2.9	66	11/16 21	-44.0	1.6	112
10/21 00	-60.1	2.4	117	10/30 00	-55.1	2.3	323	11/08 00	-54.4	2.5	50	11/17 00	-47.5	1.3	84
10/21 03	-58.9	2.2	127	10/30 03	-63.6	2.8	334	11/08 03	-54.6	2.2	37	11/17 03	-43.6	1.2	86
10/21 06	-56.5	1.7	134	10/30 06	-58.7	3.5	345	11/08 06	-48.4	2.3	50	11/17 06	0.4	0.4	5
10/21 09	1.0	1.0	124	10/30 09	-52.5	3.8	336	11/08 09	-42.0	3.7	63	11/17 09	0.1	0.1	11
10/21 12	-33.8	1.1	123	10/30 12	-47.6	3.5	327	11/08 12	-37.3	4.2	73	11/17 12	0.4	0.4	335
10/21 15	0.9	0.9	110	10/30 15	-47.1	3.7	334	11/08 15	-35.3	4.1	78	11/17 15	0.4	0.4	288
10/21 18	-47.4	1.4	87	10/30 18	-50.8	3.4	342	11/08 18	-38.6	4.0	96	11/17 18	0.4	0.4	304
10/21 21	-51.7	1.9	83	10/30 21	-54.8	3.2	326	11/08 21	-44.0	3.0	86	11/17 21	-34.5	2.1	200
10/22 00	-55.8	1.6	50	10/31 00	-56.3	3.5	332	11/09 00	-47.6	3.0	81	11/18 00	-44.2	2.3	202
10/22 03	-53.9	1.9	20	10/31 03	-55.9	3.2	328	11/09 03	-48.5	3.2	85	11/18 03	-43.7	1.6	197
10/22 06	0.5	0.5	9	10/31 06	-52.2	4.1	337	11/09 06	-44.7	3.2	78	11/18 06	-40.6	1.4	168
10/22 09	0.5	0.5	38	10/31 09	-46.7	3.8	321	11/09 09	-39.1	4.4	79	11/18 09	-31.2	2.4	126
10/22 12	0.8	0.8	19	10/31 12	-42.8	4.2	317	11/09 12	-34.6	3.1	66	11/18 12	-30.6	2.9	150
10/22 15	-44.4	1.3	39	10/31 15	-39.9	3.1	305	11/09 15	-34.2	2.2	74	11/18 15	-32.9	2.0	136
10/22 18	-52.5	1.6	6	10/31 18	-41.6	3.7	297	11/09 18	-38.7	3.4	92	11/18 18	-34.0	2.0	173
10/22 21	-58.4	1.7	309	10/31 21	-50.5	3.8	275	11/09 21	-46.4	3.3	78	11/18 21	-43.3	2.6	165
10/23 00	-57.0	2.8	253	11/01 00	-56.2	3.9	256	11/10 00	-50.6	2.2	71	11/19 00	-47.6	1.9	132
10/23 03	-60.4	2.6	226	11/01 03	-56.3	4.1	237	11/10 03	-50.9	4.0	75	11/19 03	-47.4	1.9	162
10/23 06	-58.1	2.0	232	11/01 06	-52.3	3.7	230	11/10 06	-45.8	4.3	79	11/19 06	-39.1	1.7	127
10/23 09	-50.8	1.3	231	11/01 09	-45.4	3.5	229	11/10 09	-41.3	6.7	64	11/19 09	0.5	0.5	146
10/23 12	-42.2	1.4	244	11/01 12	-39.4	4.0	225	11/10 12	-37.1	7.1	66	11/19 12	0.4	0.4	81
10/23 15	-46.3	1.7	226	11/01 15	-38.1	4.4	214	11/10 15	-35.9	6.4	71	11/19 15	0.7	0.7	181
10/23 18	-54.5	2.3	239	11/01 18	-45.3	4.7	205	11/10 18	-38.9	6.1	75	11/19 18	-25.8	1.4	134
10/23 21	-62.0	2.6	235	11/01 21	-52.7	4.2	194	11/10 21	-44.7	5.1	75	11/19 21	-36.7	0.9	170
10/24 00	-66.3	2.3	234	11/02 00	-58.2	4.1	193	11/11 00	-48.5	5.2	75	11/20 00	-37.5	1.7	220
10/24 03	-66.6	2.4	239	11/02 03	-59.6	5.0	194	11/11 03	-49.0	4.2	76	11/20 03	-38.3	2.4	211
10/24 06	-60.4	2.9	238	11/02 06	-54.1	6.4	178	11/11 06	-45.1	5.0	85	11/20 06	-40.2	2.9	188
10/24 09	-51.3	2.9	237	11/02 09	-47.7	7.6	183	11/11 09	-41.6	5.3	80	11/20 09	-33.6	3.6	166
10/24 12	-46.7	3.4	250	11/02 12	-43.1	8.1	187	11/11 12	-36.9	5.1	81	11/20 12	-29.6	4.1	191
10/24 15	-48.0	3.5	266	11/02 15	-42.0	7.5	188	11/11 15	-37.5	4.6	84	11/20 15	-29.9	3.8	177
10/24 18	-52.6	3.5	257	11/02 18	-45.2	7.5	195	11/11 18	-41.5	3.8	92	11/20 18	-31.1	3.9	185
10/24 21	-58.7	3.4	256	11/02 21	-49.9	7.0	183	11/11 21	-47.2	3.8	64	11/20 21	-37.2	3.1	174
10/25 00	-63.0	3.0	261	11/03 00	-54.9	4.3	189	11/12 00	-50.9	2.6	67	11/21 00	-42.8	4.4	186
10/25 03	-65.8	2.8	245	11/03 03	-57.7	4.1	182	11/12 03	-51.7	2.3	76	11/21 03	-41.2	5.1	162
10/25 06	-59.9	2.3	246	11/03 06	-52.7	3.6	157	11/12 06	-46.7	2.3	62	11/21 06	-33.4	4.0	190
10/25 09	-46.3	1.0	224	11/03 09	-46.7	3.3	176	11/12 09	-39.4	3.1	62	11/21 09	-33.1	4.1	156
10/25 12	0.8	0.8	217	11/03 12	-42.1	4.4	124	11/12 12	-35.7	3.5	82	11/21 12	-31.3	4.0	142
10/25 15	-32.7	1.6	226	11/03 15	-45.2	3.9	94	11/12 15	-35.0	2.3	112	11/21 15	-30.4	3.1	119
10/25 18	-47.1	2.3	252	11/03 18	-46.9	4.2	79	11/12 18	-38.3	2.3	124	11/21 18	-32.6	2.5	121
10/25 21	-53.5	2.0	224	11/03 21	-50.6	3.8	67	11/12 21	-44.9	2.6	127	11/21 21	-39.3	2.5	118
10/26 00	-52.9	1.5	262	11/04 00	-55.3	3.0	76	11/13 00	-50.6	2.8	126	11/22 00	-42.6	2.4	129
10/26 03	-54.1	2.1	231	11/04 03	-57.9	2.1	96	11/13 03	-50.8	2.5	135	11/22 03	-44.2	2.6	125
10/26 06	-49.0	1.7	227	11/04 06	-54.9	2.9	103	11/13 06	-46.1	4.0	123	11/22 06	-40.8	3.3	129
10/26 09	-43.9	1.6	239	11/04 09	-47.7	4.1	112	11/13 09	-39.3	4.8	125	11/22 09	-35.1	5.0	117
10/26 12	-36.0	2.1	221	11/04 12	-42.5	4.7	127	11/13 12	-35.7	5.9	115	11/22 12	-31.5	4.9	117
10/26 15	-41.5	3.4	204	11/04 15	-43.2	4.6	118	11/13 15	-35.4	5.6	116	11/22 15	-29.6	4.1	125
10/26 18	-53.0	3.3	221	11/04 18	-46.7	3.5	114	11/13 18	-38.0	4.6	114	11/22 18	-32.2	3.9	124
10/26 21	-61.2	3.1	218	11/04 21	-51.1	4.1	107	11/13 21	-44.0	4.0	114	11/22 21	-38.0	3.1	127
10/27 00	-65.3	4.0	211	11/05 00	-53.7	3.2	87	11/14 00	-50.0	3.6	112	11/23 00	-44.2	2.2	142
10/27 03	-66.3	3.9	221	11/05 03	-54.0	4.0	87	11/14 03	-51.0	3.4	100	11/23 03	-44.8	2.4	137
10/27 06	-60.2	5.1	204	11/05 06	-47.0	5.5	77	11/14 06	-47.3	2.8	88	11/23 06	-41.3	3.2	145
10/27 09	-52.1	4.6	194	11/05 09	-39.7	7.2	66	11/14 09	-39.8	3.3	86	11/23 09	-34.4	5.6	119
10/27 12	-47.0	5.4	208	11/05 12	-35.9	7.7	59	11/14 12	-33.9	2.5	60	11/23 12	-31.6	5.7	127
10/27 15	-48.5	4.7	193	11/05 15	-34.9	5.7	87	11/14 15	0.9	0.9	122	11/23 15	-30.9	5.1	137
10/27 18	-52.9	4.5	206	11/05 18	-38.7	5.5	82	11/14 18	-28.7	1.6	161	11/23 18	-33.1	3.8	138
10/27 21	-60.3	3.8	191	11/05 21	-44.3	5.8	95	11/14 21	-43.7	2.2	167	11/23 21	-38.8	4.7	134
10/28 00	-65.6	3.6	191	11/06 00	-47.8	6.2	88	11/15 00	-44.5	2.6	186	11/24 00	-41.9	4.3	128
10/28 03	-65.5	3.6	199	11/06 03	-46.9	7.4	84	11/15 03	-50.6	2.8	180	11/24 03	-43.1	3.7	123
10/28 06	-60.3	4.0	208	11/06 06	-45.4	7.6	67	11/15 06	-45.3	3.5	158	11/24 06	-40.3	4.6	121
10/28 09	-51.3	4.2	188	11/06 09	-40.8	8.2	51	11/15 09	-37.6	4.0	163	11/24 09	-35.3	6.3	110
10/28 12	-44.6	4.1	189	11/06 12	-37.8	8.2	52	11/15 12	-32.6	4.7	155	11/24 12	-32.0	6.3	111
10/28 15	-43.6	4.1	187	11/06 15	-36.4	6.2	56	11/15 15	-33.3	4.3	152	11/24 15	-30.3	6.4	102
10/28 18	-49.8	4.1	160	11/06 18	-39.1	5.4	69	11/15 18	-38.0	3.5	152	11/24 18	-31.6	4.0	101
10/28 21	-58.3	3.1	139	11/06 21	-45.0	4.7	64	11/15 21	-44.6	3.3	146	11/24 21	-35.1	4.9	100

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
11/25 00	-37.7	3.9	91	12/04 00	-39.0	2.9	79	12/13 00	-39.9	2.0	133	12/22 00	-38.5	2.0	44
11/25 03	-34.6	5.2	82	12/04 03	-37.9	3.0	90	12/13 03	-40.3	1.9	140	12/22 03	-38.7	1.7	43
11/25 06	-32.3	6.2	79	12/04 06	-36.3	4.7	98	12/13 06	-36.4	1.7	138	12/22 06	-32.5	1.7	50
11/25 09	-29.8	7.8	83	12/04 09	-32.7	4.4	96	12/13 09	-30.0	2.4	111	12/22 09	-30.2	3.9	53
11/25 12	-26.3	8.9	80	12/04 12	-29.1	4.9	96	12/13 12		1.2	112	12/22 12	-29.3	4.0	64
11/25 15	-25.7	7.4	91	12/04 15	-27.5	3.7	118	12/13 15		0.9	130	12/22 15	-27.8	3.1	49
11/25 18	-27.3	5.8	93	12/04 18	-28.8	3.2	115	12/13 18		1.0	191	12/22 18	-27.7	1.3	93
11/25 21	-32.5	5.3	87	12/04 21	-33.9	3.7	99	12/13 21	-32.3	2.2	185	12/22 21	-32.7	1.8	79
11/26 00	-37.0	5.1	90	12/05 00	-35.0	2.1	116	12/14 00	-38.0	2.0	189	12/23 00	-38.8	1.5	69
11/26 03	-39.0	4.0	109	12/05 03	-39.0	2.5	116	12/14 03	-38.1	1.7	211	12/23 03		0.7	84
11/26 06	-37.3	4.6	108	12/05 06	-34.2	4.7	103	12/14 06	-34.7	2.0	216	12/23 06		0.7	89
11/26 09	-33.7	5.8	105	12/05 09	-32.2	5.1	102	12/14 09	-30.5	3.1	201	12/23 09	-25.0	2.2	74
11/26 12	-29.5	6.6	115	12/05 12	-27.9	5.0	79	12/14 12	-28.6	3.7	179	12/23 12	-26.4	2.2	54
11/26 15	-29.3	5.6	108	12/05 15	-27.6	5.3	84	12/14 15	-27.5	3.5	175	12/23 15	-25.1	2.2	65
11/26 18	-31.4	4.5	123	12/05 18	-29.0	2.6	92	12/14 18	-28.4	1.7	194	12/23 18	-24.3	1.4	84
11/26 21	-35.6	4.6	119	12/05 21	-34.5	2.2	89	12/14 21	-34.8	2.1	181	12/23 21	-33.1	1.6	88
11/27 00	-39.4	3.8	100	12/06 00	-36.1	2.4	97	12/15 00	-40.0	1.9	175	12/24 00	-37.7	1.3	81
11/27 03	-39.3	4.7	108	12/06 03	-39.5	2.3	105	12/15 03	-39.2	1.4	181	12/24 03	-38.4	1.0	87
11/27 06	-37.6	4.9	99	12/06 06	-37.0	2.7	113	12/15 06	-35.0	2.1	174	12/24 06	-30.3	1.3	59
11/27 09	-34.7	5.0	116	12/06 09	-33.0	4.8	93	12/15 09	-31.6	3.5	138	12/24 09	-28.0	3.1	60
11/27 12	-31.6	5.8	87	12/06 12	-29.3	4.7	82	12/15 12	-27.7	3.4	126	12/24 12	-26.8	4.3	67
11/27 15	-30.3	4.9	95	12/06 15	-28.3	4.3	90	12/15 15	-28.5	2.5	126	12/24 15	-26.2	3.7	64
11/27 18	-31.5	3.2	114	12/06 18	-30.3	2.3	107	12/15 18	-26.7	1.4	136	12/24 18	-26.7	1.9	81
11/27 21	-36.5	3.1	112	12/06 21	-35.9	2.0	92	12/15 21	-33.5	1.4	146	12/24 21	-32.2	2.2	83
11/28 00	-41.0	2.9	103	12/07 00	-37.5	2.1	116	12/16 00	-38.4	1.3	155	12/25 00	-37.7	2.1	67
11/28 03	-41.0	2.9	105	12/07 03	-41.3	1.5	111	12/16 03	-38.6	1.0	136	12/25 03	-36.7	1.6	82
11/28 06	-37.5	4.6	89	12/07 06	-38.0	3.1	109	12/16 06		0.7	123	12/25 06	-33.4	2.2	56
11/28 09	-33.5	5.8	82	12/07 09	-33.8	5.3	109	12/16 09	-26.6	1.8	108	12/25 09	-28.1	3.9	49
11/28 12	-30.7	7.7	62	12/07 12	-31.1	5.8	98	12/16 12	-26.7	1.4	127	12/25 12	-26.1	4.3	56
11/28 15	-29.0	6.2	81	12/07 15	-29.6	5.4	96	12/16 15	-25.1	1.6	134	12/25 15	-25.6	4.0	58
11/28 18	-28.4	5.4	90	12/07 18	-29.9	4.9	98	12/16 18	-25.1	1.1	156	12/25 18	-26.4	2.2	64
11/28 21	-30.7	6.7	99	12/07 21	-34.1	6.1	70	12/16 21	-33.0	1.6	156	12/25 21	-30.8	1.9	72
11/29 00	-33.4	7.9	87	12/08 00	-35.9	3.0	98	12/17 00	-37.9	1.7	174	12/26 00	-36.9	2.0	56
11/29 03	-33.6	7.6	89	12/08 03	-39.2	4.0	88	12/17 03	-37.7	1.4	180	12/26 03	-38.0	1.6	67
11/29 06	-31.9	8.6	79	12/08 06	-35.9	6.0	82	12/17 06	-34.6	2.4	181	12/26 06	-32.9	3.2	56
11/29 09	-28.9	9.8	72	12/08 09	-31.9	6.8	82	12/17 09	-31.0	3.8	164	12/26 09	-29.2	3.8	64
11/29 12	-26.5	10.2	63	12/08 12	-29.0	6.3	85	12/17 12	-28.7	3.8	161	12/26 12	-27.3	4.4	59
11/29 15	-25.9	9.4	54	12/08 15	-28.0	5.0	71	12/17 15	-28.3	3.4	158	12/26 15	-26.3	4.3	61
11/29 18	-26.5	7.2	60	12/08 18	-29.2	3.3	72	12/17 18	-29.0	1.9	177	12/26 18	-26.9	2.3	70
11/29 21	-28.6	6.9	61	12/08 21	-34.2	2.7	74	12/17 21	-34.2	1.9	167	12/26 21	-31.8	2.2	67
11/30 00	-30.0	6.2	66	12/09 00	-34.9	1.1	75	12/18 00	-39.6	1.7	157	12/27 00	-36.9	2.5	59
11/30 03	-34.2	5.0	74	12/09 03	-36.3	1.0	106	12/18 03	-39.2	1.4	151	12/27 03	-37.9	2.2	48
11/30 06	-33.2	6.1	79	12/09 06	-36.5	1.6	99	12/18 06	-33.7	1.4	153	12/27 06	-34.2	4.1	35
11/30 09	-30.4	6.3	72	12/09 09	-31.0	2.9	88	12/18 09	-29.0	2.0	92	12/27 09	-30.5	4.4	39
11/30 12	-27.7	6.7	77	12/09 12	-29.0	2.8	96	12/18 12	-27.5	2.2	70	12/27 12	-27.6	4.3	39
11/30 15	-25.4	5.9	78	12/09 15	-28.8	2.9	113	12/18 15	-26.9	2.6	65	12/27 15	-27.1	4.8	51
11/30 18	-28.0	3.5	91	12/09 18	-30.4	1.7	112	12/18 18	-28.8	1.1	80	12/27 18	-27.9	4.1	54
11/30 21	-29.8	2.9	92	12/09 21	-36.0	2.0	120	12/18 21	-34.5	1.7	86	12/27 21	-30.8	3.4	54
12/01 00	-33.8	2.8	79	12/10 00	-38.4	1.5	130	12/19 00	-39.1	1.4	94	12/28 00	-35.2	3.5	47
12/01 03	-32.5	2.4	109	12/10 03	-39.5	1.4	137	12/19 03	-40.1	1.4	90	12/28 03	-34.6	4.6	48
12/01 06	-32.4	3.7	70	12/10 06	-35.2	3.1	122	12/19 06	-35.6	2.4	87	12/28 06	-33.7	5.7	41
12/01 09	-28.7	3.8	70	12/10 09	-32.8	4.4	105	12/19 09	-31.4	4.7	80	12/28 09	-30.4	6.2	44
12/01 12	-26.7	4.7	72	12/10 12	-29.2	4.0	88	12/19 12	-30.2	4.8	104	12/28 12	-27.9	6.9	47
12/01 15	-26.4	4.8	76	12/10 15	-27.9	3.8	99	12/19 15	-30.6	5.6	74	12/28 15	-27.0	7.0	41
12/01 18	-26.9	3.8	86	12/10 18	-29.4	2.5	98	12/19 18	-31.5	3.1	102	12/28 18	-27.7	6.1	49
12/01 21	-31.3	3.1	91	12/10 21	-34.6	2.2	100	12/19 21	-35.4	3.2	85	12/28 21	-29.7	7.7	43
12/02 00	-35.1	3.1	82	12/11 00	-39.5	2.1	86	12/20 00	-39.7	2.6	82	12/29 00	-32.2	6.0	37
12/02 03	-37.5	2.9	96	12/11 03	-40.2	2.9	63	12/20 03	-40.5	3.0	73	12/29 03	-33.0	6.2	47
12/02 06	-33.3	4.7	92	12/11 06	-36.5	3.5	49	12/20 06	-37.2	5.5	69	12/29 06	-32.0	7.7	42
12/02 09	-30.9	5.8	100	12/11 09	-32.3	6.1	31	12/20 09	-33.6	6.7	59	12/29 09	-29.5	8.6	48
12/02 12	-27.4	6.3	107	12/11 12	-29.6	5.9	30	12/20 12	-31.0	6.9	55	12/29 12	-27.6	8.1	46
12/02 15	-26.7	5.5	98	12/11 15	-29.5	5.8	42	12/20 15	-29.7	6.9	45	12/29 15	-25.8	7.8	52
12/02 18	-27.5	5.6	103	12/11 18	-30.1	3.2	35	12/20 18	-30.5	4.6	52	12/29 18	-26.8	7.8	43
12/02 21	-31.7	5.0	88	12/11 21	-35.3	3.6	38	12/20 21	-34.5	3.8	54	12/29 21	-29.2	7.3	45
12/03 00	-35.2	4.0	102	12/12 00	-39.8	3.5	20	12/21 00	-37.4	2.9	37	12/30 00	-31.7	6.2	33
12/03 03	-37.8	3.8	102	12/12 03	-38.6	2.1	26	12/21 03	-39.1	2.7	46	12/30 03	-32.4	4.9	35
12/03 06	-35.7	6.4	97	12/12 06	-36.0	2.8	30	12/21 06	-36.3	4.1	36	12/30 06	-31.8	5.3	29
12/03 09	-29.9	6.6	94	12/12 09	-32.0	3.7	39	12/21 09	-32.2	5.3	42	12/30 09	-28.0	5.3	21
12/03 12	-25.7	5.9	82	12/12 12	-27.8	3.0	45	12/21 12	-29.3	5.0	43	12/30 12	-24.2	5.1	16
12/03 15	-25.2	4.4	99	12/12 15	-28.5	3.2	76	12/21 15	-28.5	4.8	43	12/30 15	-23.7	4.6	23
12/03 18	-27.7	3.5	108	12/12 18	-29.1	1.4	116	12/21 18	-29.1	2.6	57	12/30 18	-24.6	2.8	26
12/03 21	-32.8	3.4	96	12/12 21	-34.7	1.9	134	12/21 21	-33.4	2.2	59	12/30 21	-27.5	1.1	33

Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd	Date	LT	T	Ws	Wd
		(C)	(m/s)	()			(C)	(m/s)	()			(C)	(m/s)	()			(C)	(m/s)	()
12/31 00		-31.2	2.2	4	01/09 00		-36.8	1.4	22	01/18 00		-33.6	4.0	84	01/27 00		-41.0	2.0	115
12/31 03		-34.3	1.0	307	01/09 03		-38.5	1.7	23	01/18 03		-36.5	4.6	81	01/27 03		-43.2	1.7	105
12/31 06			0.5	304	01/09 06		-33.3	2.3	27	01/18 06		-35.0	5.5	73	01/27 06		-36.8	1.0	62
12/31 09			0.7	219	01/09 09		-30.2	4.4	41	01/18 09		-32.2	6.2	60	01/27 09		-32.5	1.6	51
12/31 12			0.9	291	01/09 12		-28.3	5.4	23	01/18 12		-28.5	6.3	53	01/27 12		-28.1	3.3	38
12/31 15		-18.0	1.8	254	01/09 15		-27.4	5.1	14	01/18 15		-27.1	5.7	39	01/27 15		-28.0	2.5	40
12/31 18			1.0	244	01/09 18		-28.0	3.2	18	01/18 18		-27.6	3.6	38	01/27 18		-29.1	1.4	46
12/31 21		-26.5	1.9	244	01/09 21		-29.9	4.3	0	01/18 21		-31.9	2.3	31	01/27 21		-34.0	1.7	14
01/01 00		-33.7	1.3	224	01/10 00		-33.7	3.7	346	01/19 00		-37.7	2.6	14	01/28 00		-35.1	0.9	0
01/01 03		-34.1	1.5	238	01/10 03		-34.0	2.8	341	01/19 03		-37.8	1.1	34	01/28 03		-38.2	1.9	269
01/01 06		-30.5	1.3	220	01/10 06		-30.5	2.2	300	01/19 06		-33.9	1.7	17	01/28 06		-37.1	1.8	222
01/01 09		-22.9	2.0	233	01/10 09		-25.2	1.7	342	01/19 09		-28.7	2.2	10	01/28 09		-32.7	1.7	216
01/01 12		-22.2	3.4	210	01/10 12		-20.8	2.1	329	01/19 12		-24.3	2.9		01/28 12		-28.2	2.0	178
01/01 15		-22.1	3.1	211	01/10 15		-21.1	1.8	326	01/19 15		-22.6	2.1		01/28 15		-27.0	2.3	168
01/01 18		-22.5	1.4	219	01/10 18			0.7	349	01/19 18		-24.3	1.7	11	01/28 18		-30.7	1.9	176
01/01 21		-28.0	1.4	234	01/10 21			0.2	93	01/19 21		-32.3	1.9		01/28 21		-37.7	2.2	171
01/02 00		-32.8	1.6	227	01/11 00			0.2	46	01/20 00		-36.8	1.3		01/29 00		-42.9	2.3	171
01/02 03		-33.7	1.1	234	01/11 03		-27.4	1.1	90	01/20 03		-36.1	2.3		01/29 03		-44.9	2.2	183
01/02 06			1.0	250	01/11 06		-27.4	2.0	106	01/20 06		-32.6	2.2		01/29 06		-41.0	1.7	155
01/02 09		-21.9	2.3	235	01/11 09		-27.9	3.2	94	01/20 09		-28.0			01/29 09		-35.0	2.1	168
01/02 12		-21.3	2.5	230	01/11 12		-24.2	4.7	79	01/20 12		-25.3	4.8	44	01/29 12		-31.8	3.7	139
01/02 15		-19.8	1.4	230	01/11 15		-23.2	4.3	67	01/20 15		-24.3	5.5	34	01/29 15		-31.4	3.6	148
01/02 18			1.0	263	01/11 18		-24.5	2.2	72	01/20 18		-24.8	2.4	36	01/29 18		-33.4	2.7	153
01/02 21		-25.7	1.3	284	01/11 21		-29.8	1.9	78	01/20 21		-30.5	2.5	62	01/29 21		-39.1	2.5	146
01/03 00		-29.8	1.5	273	01/12 00		-35.9	2.1	62	01/21 00		-35.3	2.7	41	01/30 00		-43.8	2.4	123
01/03 03		-31.0	1.3	260	01/12 03		-36.5	2.6	60	01/21 03		-36.7	1.7	30	01/30 03		-45.2	1.8	107
01/03 06			1.0	271	01/12 06		-32.3	2.3	75	01/21 06		-34.0	2.0	35	01/30 06		-40.4	1.6	129
01/03 09			0.5	294	01/12 09		-30.8	4.3	78	01/21 09		-26.3	2.5	30	01/30 09		-36.3	2.3	112
01/03 12		-14.7	1.4	279	01/12 12		-27.8	5.7	71	01/21 12		-24.4	3.7	36	01/30 12		-31.2	2.8	89
01/03 15			1.1	279	01/12 15		-26.4	5.7	70	01/21 15		-23.2	3.1	23	01/30 15		-28.1	1.6	78
01/03 18			0.8	306	01/12 18		-27.6	5.5	75	01/21 18		-23.3	1.4	36	01/30 18		-29.9	1.4	115
01/03 21		-25.6	1.4	290	01/12 21		-30.6	4.4	72	01/21 21		-31.2	1.4	57	01/30 21		-39.2	1.9	102
01/04 00		-30.7	1.4	276	01/13 00		-35.3	2.6	77	01/22 00		-36.1	1.4	45	01/31 00		-43.9	2.2	110
01/04 03		-32.2	0.9	273	01/13 03		-37.8	4.3	70	01/22 03		-37.1	1.6	55	01/31 03		-42.4	2.2	108
01/04 06			0.5	268	01/13 06		-36.1	5.9	58	01/22 06		-30.5	1.1	78	01/31 06			0.7	123
01/04 09		-15.5	1.8	297	01/13 09		-32.2	6.3	30	01/22 09		-26.9	1.9	84	01/31 09			1.0	134
01/04 12		-20.1	2.5	303	01/13 12		-28.9	6.4	47	01/22 12		-24.6	2.9	75	01/31 12		-29.7	2.0	148
01/04 15		-20.4	2.1	272	01/13 15		-27.2	5.8	49	01/22 15		-23.9	2.7	75	01/31 15		-30.4	2.0	133
01/04 18			0.7	311	01/13 18		-27.7	3.9	80	01/22 18		-25.3	1.3	101	01/31 18		-33.0	1.9	169
01/04 21		-27.3	1.0	292	01/13 21		-31.4	3.8	72	01/22 21		-33.0	2.0	101	01/31 21		-40.7	2.2	162
01/05 00		-31.6	1.0	289	01/14 00		-35.4	3.4	52	01/23 00		-37.8	1.6	91	02/01 00		-44.8	2.0	144
01/05 03			0.7	283	01/14 03		-37.8	2.8	71	01/23 03		-39.6	1.6	108	02/01 03		-45.2	1.8	144
01/05 06			0.9	195	01/14 06		-34.2	3.0	94	01/23 06		-34.9	1.3	155	02/01 06		-40.1	1.8	158
01/05 09			0.3	161	01/14 09		-32.0	4.0	102	01/23 09		-28.0	2.7	118	02/01 09		-36.3	2.0	170
01/05 12			0.2	60	01/14 12		-28.7	4.9	94	01/23 12		-29.0	4.0	61	02/01 12		-32.4	2.1	141
01/05 15			0.5	8	01/14 15		-28.2	4.7	127	01/23 15		-27.9	4.0	76	02/01 15		-29.5	1.7	150
01/05 18			0.1	(0)	01/14 18		-28.1	3.5	131	01/23 18		-29.0	2.4	76	02/01 18		-31.0	1.6	170
01/05 21			0.4	15	01/14 21		-32.7	3.7	129	01/23 21		-34.5	2.0	86	02/01 21		-40.6	1.7	151
01/06 00			0.2	31	01/15 00		-36.6	3.4	118	01/24 00		-41.2	1.3	72	02/02 00		-44.7	2.2	161
01/06 03			0.7	71	01/15 03		-37.3	3.7	106	01/24 03		-40.7	1.7	76	02/02 03		-43.1	1.9	147
01/06 06			1.0	59	01/15 06		-35.8	3.6	97	01/24 06		-37.8	1.3	64	02/02 06		-40.0	1.8	166
01/06 09		-26.5	1.3	0	01/15 09		-32.1	5.0	107	01/24 09		-31.4	1.3	64	02/02 09		-36.9	1.5	155
01/06 12			0.1	3	01/15 12		-29.0	6.1	101	01/24 12		-29.4	2.8	35	02/02 12		-30.6	1.6	186
01/06 15			0.3	131	01/15 15		-27.3	5.0	96	01/24 15		-26.4	1.7	12	02/02 15			1.0	193
01/06 18			0.8	128	01/15 18		-28.2	3.2	102	01/24 18			0.4	17	02/02 18		-35.1	1.9	192
01/06 21		-29.2	1.6	96	01/15 21		-33.4	3.3	101	01/24 21			0.2	158	02/02 21		-39.0	2.0	192
01/07 00			0.4	302	01/16 00		-37.6	2.5	90	01/25 00		-33.1	0.3	211	02/03 00		-40.8	1.6	228
01/07 03			0.1	286	01/16 03		-39.6	2.8	100	01/25 03		-40.4	1.9	228	02/03 03		-43.5	2.1	258
01/07 06			0.1	253	01/16 06		-37.8	3.8	94	01/25 06		-39.6	1.9	202	02/03 06		-42.9	2.0	247
01/07 09			0.2	253	01/16 09		-33.2	4.6	95	01/25 09		-33.9	2.6	180	02/03 09		-37.5	1.8	255
01/07 12			0.4	17	01/16 12		-29.3	5.1	93	01/25 12		-29.5	3.5	165	02/03 12		-33.8	2.6	241
01/07 15			0.7	340	01/16 15		-27.3	5.0	87	01/25 15		-29.6	5.0	171	02/03 15		-33.1	2.9	245
01/07 18			0.5	24	01/16 18		-28.1	3.1	98	01/25 18		-31.5	4.1	179	02/03 18		-36.3	2.3	261
01/07 21			0.5	332	01/16 21		-32.7	2.5	77	01/25 21		-36.5	3.4	176	02/03 21		-42.2	2.5	257
01/08 00			0.5	260	01/17 00		-37.3	1.1	107	01/26 00		-42.1	2.8	170	02/04 00		-47.2	2.2	270
01/08 03			0.0		01/17 03		-35.5	1.6	108	01/26 03		-43.8	2.8	166	02/04 03		-47.8	2.7	257
01/08 06			0.2	62	01/17 06		-31.1	2.8	122	01/26 06		-40.5	3.0	178	02/04 06		-44.2	2.8	262
01/08 09		-25.8	2.0	7	01/17 09		-32.3	4.8	93	01/26 09		-34.7	4.3	154	02/04 09		-38.6	3.3	243
01/08 12		-25.6	2.3	342	01/17 12		-27.1	5.0	79	01/26 12		-30.8	5.0	133	02/04 12		-34.1	4.0	248
01/08 15		-24.9	1.9	351	01/17 15		-26.7	5.6	100	01/26 15		-31.1	4.0	111	02/04 15		-33.2	2.8	224
01/08 18			0.7	52	01/17 18		-28.1	5.1	87	01/26 18		-32.0	2.2	110	02/04 18		-35.0	2.6	233
01/08 21		-32.3	1.1	31	01/17 21		-30.3	4.4	85	01/26 21		-36.6	1.9	132	02/04 21		-40.7	2.	

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Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
02/05 00	-44.2	2.8	206	02/14 00	-38.4	1.9	184	02/23 00	-55.3	2.1	351	03/04 00	-64.1	2.8	170
02/05 03	-44.5	2.2	199	02/14 03	-36.3	3.2	161	02/23 03	-56.5	1.7	0	03/04 03	-63.7	2.9	163
02/05 06	-43.0	1.5	203	02/14 06	-40.2	2.8	162	02/23 06	-54.0	2.2	330	03/04 06	-62.5	3.3	163
02/05 09		1.0	202	02/14 09	-37.6	4.6	124	02/23 09		0.7	347	03/04 09	-56.9	3.7	149
02/05 12		0.7	152	02/14 12	-34.7	5.5	98	02/23 12	-44.3	2.1	341	03/04 12	-51.2	3.5	148
02/05 15		0.1	196	02/14 15	-32.5	5.2	91	02/23 15	-42.6	1.4	343	03/04 15	-51.3	2.9	122
02/05 18	-27.5	1.0	350	02/14 18	-37.8	3.8	98	02/23 18	-48.9	1.9	334	03/04 18	-56.7	1.4	100
02/05 21	-39.8	1.9	339	02/14 21	-42.6	4.0	105	02/23 21	-56.1	2.5	326	03/04 21	-62.5	3.1	85
02/06 00	-47.5	1.9	345	02/15 00	-48.6	3.3	87	02/24 00	-58.0	2.2	306	03/05 00	-64.4	2.6	67
02/06 03	-49.7	1.9	348	02/15 03	-49.2	2.8	83	02/24 03	-58.2	1.9	306	03/05 03	-65.4	2.8	47
02/06 06	-45.5	2.3	311	02/15 06	-46.6	2.8	76	02/24 06	-56.2	2.0	293	03/05 06	-61.9	3.9	31
02/06 09	-36.6	2.6	308	02/15 09	-40.5	2.8	63	02/24 09	-48.8	2.1	285	03/05 09	-55.2	4.3	18
02/06 12	-32.9	3.2	307	02/15 12	-35.8	2.3	59	02/24 12	-44.0	2.0	293	03/05 12	-49.1	4.3	12
02/06 15	-31.2	3.5	327	02/15 15	-36.6	2.3	103	02/24 15	-44.5	2.3	297	03/05 15	-46.6	4.9	12
02/06 18	-34.7	3.1	341	02/15 18	-38.8	2.1	66	02/24 18	-48.9	2.1	284	03/05 18	-49.1	4.7	357
02/06 21	-39.8	2.5	335	02/15 21	-44.8	1.0	88	02/24 21	-55.3	2.9	265	03/05 21	-51.5	5.1	349
02/07 00	-45.1	2.6	314	02/16 00	-47.7	1.9	108	02/25 00	-57.9	3.1	252	03/06 00	-53.8	4.4	347
02/07 03	-46.1	2.0	304	02/16 03	-49.1	1.9	143	02/25 03	-56.4	2.5	237	03/06 03	-55.2	3.8	345
02/07 06	-43.0	1.4	308	02/16 06	-46.2	2.0	141	02/25 06	-51.5	2.0	199	03/06 06	-53.4	4.4	342
02/07 09	-34.0	1.5	304	02/16 09	-42.1	2.5	91	02/25 09	-47.4	1.0	161	03/06 09	-46.7	4.9	333
02/07 12	-25.9	1.4	329	02/16 12		0.2	129	02/25 12		0.5	155	03/06 12	-41.3	4.3	331
02/07 15		0.8	323	02/16 15	-37.0	2.6	194	02/25 15		0.8	96	03/06 15	-43.9	5.1	335
02/07 18	-32.2	1.3	4	02/16 18	-40.4	2.3	119	02/25 18	-49.6	1.6	113	03/06 18	-47.6	3.8	319
02/07 21	-40.4	1.9	297	02/16 21	-45.4	1.6	94	02/25 21	-55.1	2.3	118	03/06 21	-53.5	3.5	311
02/08 00	-42.9	2.5	286	02/17 00	-45.2	1.3	182	02/26 00	-55.6	2.5	90	03/07 00	-55.2	2.6	298
02/08 03	-46.2	2.1	256	02/17 03	-47.0	2.0	192	02/26 03	-57.3	2.5	93	03/07 03	-55.0	1.9	279
02/08 06	-42.7	1.7	256	02/17 06	-43.3	2.0	190	02/26 06	-52.9	2.2	87	03/07 06	-53.2	2.8	297
02/08 09		1.0	263	02/17 09	-41.7	1.3	159	02/26 09	-50.6	1.4	85	03/07 09	-50.5	2.2	288
02/08 12		1.1	219	02/17 12		1.1	139	02/26 12	-44.2	1.1	80	03/07 12	-44.4	1.8	294
02/08 15		0.7	248	02/17 15	-37.9	2.2	173	02/26 15	-45.4	1.0	76	03/07 15	-43.8	2.0	296
02/08 18		0.0		02/17 18	-41.7	2.3	160	02/26 18	-50.8	1.9	76	03/07 18	-49.4	2.4	315
02/08 21	-39.9	1.8	42	02/17 21	-48.6	2.2	148	02/26 21	-57.0	2.0	68	03/07 21	-52.2	2.8	299
02/09 00	-44.1	2.0	23	02/18 00	-52.0	2.3	120	02/27 00	-59.6	2.5	52	03/08 00	-49.2	2.9	301
02/09 03	-47.5	1.9	21	02/18 03	-52.6	1.9	117	02/27 03	-59.1	2.6	38	03/08 03	-47.8	0.8	210
02/09 06	-45.2	1.3	15	02/18 06	-49.4	1.9	110	02/27 06	-57.8	2.3	29	03/08 06	-43.9	0.4	175
02/09 09	-39.9	2.9	28	02/18 09	-44.2	1.9	88	02/27 09	-52.9	2.2	34	03/08 09	-41.5	1.4	11
02/09 12	-35.3	3.3	24	02/18 12	-40.0	2.3	47	02/27 12	-48.3	2.7	16	03/08 12	-44.5	1.7	329
02/09 15	-34.3	3.2	28	02/18 15	-38.5	1.4	18	02/27 15	-47.7	2.6	12	03/08 15	-43.7	1.4	320
02/09 18	-36.9	3.3	52	02/18 18	-42.0	1.6	40	02/27 18	-52.8	2.5	18	03/08 18	-49.9	2.0	310
02/09 21	-43.5	3.1	43	02/18 21	-49.0	1.9	31	02/27 21	-59.2	2.4	349	03/08 21	-52.9	2.8	292
02/10 00	-48.1	3.0	39	02/19 00	-52.1	1.7	352	02/28 00	-61.4	2.6	326	03/09 00	-54.2	3.2	292
02/10 03	-49.0	2.5	33	02/19 03	-51.8	2.2	306	02/28 03	-61.4	2.5	297	03/09 03	-54.2	2.6	286
02/10 06	-44.6	2.5	50	02/19 06	-48.4	2.4	277	02/28 06	-58.7	2.5	283	03/09 06	-56.0	2.2	298
02/10 09	-40.1	3.4	65	02/19 09	-43.3	1.8	252	02/28 09	-52.1	2.2	273	03/09 09	-52.1	2.0	289
02/10 12	-36.9	4.4	61	02/19 12	-37.8	1.3	211	02/28 12	-46.7	1.9	267	03/09 12	-47.0	1.9	275
02/10 15	-37.2	5.6	60	02/19 15	-39.2	1.9	233	02/28 15	-48.0	2.2	278	03/09 15	-48.5	1.6	292
02/10 18	-35.1	3.2	63	02/19 18	-43.7	2.5	204	02/28 18	-53.0	2.2	267	03/09 18	-53.5	1.6	283
02/10 21	-39.4	3.7	70	02/19 21	-48.7	2.5	182	02/28 21	-57.9	2.6	260	03/09 21	-53.8	2.0	289
02/11 00	-40.9	3.1	57	02/20 00	-49.9	2.5	180	03/01 00	-59.4	2.6	264	03/10 00	-49.9	2.0	296
02/11 03	-45.3	2.9	67	02/20 03	-51.8	2.6	191	03/01 03	-58.4	2.6	256	03/10 03	-51.1	1.7	276
02/11 06	-41.5	3.4	43	02/20 06	-49.1	2.4	187	03/01 06	-54.9	2.3	252	03/10 06	-50.4	1.0	273
02/11 09	-35.4	3.7	39	02/20 09	-43.7	2.2	164	03/01 09	-49.8	2.1	251	03/10 09		0.0	
02/11 12	-33.2	4.1	43	02/20 12	-41.1	2.8	179	03/01 12	-43.2	1.6	267	03/10 12	-45.7	1.6	11
02/11 15	-32.8	4.1	57	02/20 15	-39.3	2.5	171	03/01 15	-47.5	1.9	274	03/10 15	-46.0	2.1	28
02/11 18	-34.2	3.5	50	02/20 18	-45.7	2.9	186	03/01 18	-52.2	2.3	287	03/10 18	-50.1	2.5	33
02/11 21	-37.5	2.5	71	02/20 21	-52.1	2.9	186	03/01 21	-55.2	2.8	288	03/10 21	-55.9	2.3	52
02/12 00	-39.9	4.0	82	02/21 00	-55.4	3.4	208	03/02 00	-58.5	2.5	289	03/11 00	-60.1	2.2	34
02/12 03	-42.7	2.8	76	02/21 03	-57.1	3.4	212	03/02 03	-61.7	2.5	302	03/11 03	-58.0	2.3	28
02/12 06	-35.6	5.5	49	02/21 06	-54.0	3.3	200	03/02 06	-58.8	2.3	295	03/11 06	-55.7	2.0	45
02/12 09	-34.3	4.7	42	02/21 09	-48.0	3.6	193	03/02 09	-52.6	1.9	308	03/11 09	-50.7	2.3	36
02/12 12	-30.8	4.7	15	02/21 12	-42.5	3.9	178	03/02 12	-46.7	1.7	321	03/11 12	-46.9	1.9	60
02/12 15	-29.5	3.3	174	02/21 15	-41.5	3.0	177	03/02 15	-46.5	1.4	310	03/11 15	-48.4	2.6	35
02/12 18	-32.6	3.0	9	02/21 18	-46.8	2.6	189	03/02 18	-53.1	1.9	308	03/11 18	-50.5	3.3	36
02/12 21	-37.4	1.8	330	02/21 21	-52.7	2.8	185	03/02 21	-57.8	2.0	272	03/11 21	-50.6	4.3	32
02/13 00	-42.9	1.8	349	02/22 00	-56.4	2.4	182	03/03 00	-60.0	2.5	233	03/12 00	-55.3	3.0	14
02/13 03	-39.1	1.4	341	02/22 03	-57.6	2.2	167	03/03 03	-55.9	3.2	170	03/12 03	-55.3	3.7	341
02/13 06	-31.4	1.1	320	02/22 06	-53.6	2.0	147	03/03 06	-62.5	2.2	188	03/12 06	-53.7	3.5	332
02/13 09	-28.3	1.1	257	02/22 09	-46.9	1.4	153	03/03 09	-57.3	2.0	180	03/12 09	-51.3	3.1	324
02/13 12	-27.5	1.1	273	02/22 12		0.7	131	03/03 12	-51.8	2.2	176	03/12 12	-48.4	3.4	315
02/13 15	-26.5	1.3	246	02/22 15		0.5	113	03/03 15	-52.4	2.1	185	03/12 15	-48.3	2.3	294
02/13 18	-33.6	2.3	251	02/22 18	-38.2	0.7	143	03/03 18	-56.6	2.9	171	03/12 18	-52.8	2.3	284
02/13 21	-41.2	2.9	200	02/22 21	-51.8	2.2	90	03/03 21	-63.7	3.1	183	03/12 21	-57.1	2.8	283

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
03/13 00	-57.4	2.5	281	03/22 00	-53.3	2.8	259	03/31 00	-53.5	2.8	345	04/09 00	-53.5	1.3	205
03/13 03	-58.0	2.9	276	03/22 03	-53.0	3.0	249	03/31 03	-52.3	3.3	348	04/09 03	-53.6	1.5	200
03/13 06	-56.2	2.9	268	03/22 06	-53.0	2.6	261	03/31 06	-56.8	3.7	0	04/09 06	-61.6	1.4	175
03/13 09	-50.3	2.3	256	03/22 09	-48.8	2.5	259	03/31 09	-54.4	4.1	342	04/09 09	-62.7	1.0	183
03/13 12	-48.0	2.0	253	03/22 12	-48.6	2.6	256	03/31 12	-52.2	4.1	333	04/09 12	-61.4	0.8	172
03/13 15	-49.1	1.9	243	03/22 15	-50.5	2.3	261	03/31 15	-55.4	3.0	318	04/09 15	-64.0	0.9	170
03/13 18	-50.7	2.0	231	03/22 18	-51.0	2.5	258	03/31 18	-62.8	3.1	289	04/09 18	-65.8	0.9	161
03/13 21	-49.5	1.5	220	03/22 21	-52.9	2.8	259	03/31 21	-63.7	4.8	254	04/09 21	-65.5	1.0	155
03/14 00	-52.4	1.6	197	03/23 00	-55.2	2.9	263	04/01 00	-63.6	6.6	242	04/10 00	-65.6	0.8	143
03/14 03	-52.0	1.9	175	03/23 03	-57.4	2.7	261	04/01 03	-62.4	6.5	232	04/10 03	-69.0	0.8	107
03/14 06	-56.7	1.6	149	03/23 06	-57.5	2.8	262	04/01 06	-61.4	5.9	236	04/10 06	-68.5	1.1	84
03/14 09	-54.7	1.2	127	03/23 09	-53.4	3.1	260	04/01 09	-59.9	4.1	213	04/10 09	-69.2	1.9	73
03/14 12	-49.1	0.9	112	03/23 12	-50.5	2.5	255	04/01 12	-57.2	3.4	218	04/10 12	-66.5	3.0	65
03/14 15	-50.5	1.7	104	03/23 15	-51.5	2.6	270	04/01 15	-59.4	2.5	229	04/10 15	-64.8	2.8	53
03/14 18	-55.0	1.3	62	03/23 18	-51.9	3.3	271	04/01 18	-63.8	2.8	232	04/10 18	-66.0	3.7	55
03/14 21	-51.4	1.6	355	03/23 21	-55.6	3.1	271	04/01 21	-59.4	3.1	217	04/10 21	-66.0	3.5	43
03/15 00	-60.1	1.6	18	03/24 00	-57.0	2.9	280	04/02 00	-51.5	2.2	218	04/11 00	-64.7	3.4	44
03/15 03	-58.2	1.9	351	03/24 03	-59.1	2.4	255	04/02 03	-55.6	2.3	254	04/11 03	-61.7	2.8	26
03/15 06	-61.0	2.0	346	03/24 06	-59.2	2.4	258	04/02 06	-53.3	2.2	241	04/11 06	-64.6	3.1	24
03/15 09	-57.5	1.8	367	03/24 09	-52.2	2.3	241	04/02 09	-47.0	1.4	204	04/11 09	-66.4	2.8	37
03/15 12	-52.8	1.6	340	03/24 12	-43.0	1.2	234	04/02 12	-44.8	1.5	218	04/11 12	-64.2	2.8	36
03/15 15	-53.1	2.4	337	03/24 15	0.1	1.9	192	04/02 15	-47.1	1.0	171	04/11 15	-62.6	3.3	24
03/15 18	-59.5	2.3	339	03/24 18	-44.5	1.1	324	04/02 18	-49.6	0.5	152	04/11 18	-65.7	2.5	26
03/15 21	-60.5	2.2	321	03/24 21	-47.4	1.1	4	04/02 21	-54.3	0.5	154	04/11 21	-63.0	2.8	13
03/16 00	-61.5	1.9	318	03/25 00	-51.2	1.7	15	04/03 00	-52.5	0.5	122	04/12 00	-61.5	2.8	11
03/16 03	-59.5	2.0	313	03/25 03	-49.7	1.8	322	04/03 03	-54.8	0.4	110	04/12 03	-62.6	2.2	46
03/16 06	-60.7	1.7	314	03/25 06	-49.2	1.3	318	04/03 06	-53.9	0.2	112	04/12 06	-62.2	2.7	63
03/16 09	-55.2	1.6	313	03/25 09	-49.4	1.1	287	04/03 09	0.1	0.1	96	04/12 09	-60.6	2.8	52
03/16 12	-51.7	1.3	322	03/25 12	0.5	0.5	326	04/03 12	0.0	0.0	0	04/12 12	-61.2	2.9	64
03/16 15	-51.6	0.8	327	03/25 15	0.2	0.2	293	04/03 15	0.0	0.0	0	04/12 15	-61.8	1.9	57
03/16 18	-56.8	1.3	314	03/25 18	-56.7	0.1	296	04/03 18	-62.0	0.1	76	04/12 18	-62.6	2.3	74
03/16 21	-58.4	1.1	303	03/25 21	-53.4	0.0	0	04/03 21	-63.6	0.1	78	04/12 21	-61.1	1.7	58
03/17 00	-59.3	1.3	298	03/26 00	-52.4	0.8	330	04/04 00	-60.8	0.5	63	04/13 00	-61.5	2.4	79
03/17 03	-57.4	1.3	270	03/26 03	-56.7	1.1	2	04/04 03	-59.6	3.1	58	04/13 03	-62.0	1.9	90
03/17 06	-57.1	1.0	275	03/26 06	-62.1	1.6	32	04/04 06	-61.0	3.0	53	04/13 06	-61.7	2.0	86
03/17 09	-50.9	1.1	254	03/26 09	-60.6	1.7	351	04/04 09	-50.4	4.9	44	04/13 09	-59.9	2.2	90
03/17 12	-48.4	0.8	245	03/26 12	-55.7	1.6	342	04/04 12	-49.5	4.4	29	04/13 12	-61.3	2.0	82
03/17 15	-48.7	0.7	237	03/26 15	-58.1	1.7	15	04/04 15	-53.7	2.2	44	04/13 15	-63.9	1.8	82
03/17 18	-50.8	0.4	229	03/26 18	-63.8	2.2	28	04/04 18	-58.7	2.1	24	04/13 18	-65.6	1.7	91
03/17 21	-49.8	0.1	210	03/26 21	-64.0	1.4	342	04/04 21	-55.9	2.1	327	04/13 21	-64.2	1.9	95
03/18 00	-50.8	0.0	0	03/27 00	-63.3	1.3	10	04/05 00	-46.3	2.6	283	04/14 00	-60.7	1.9	115
03/18 03	-51.0	0.0	0	03/27 03	-55.2	1.2	24	04/05 03	-46.2	2.2	260	04/14 03	-60.9	1.4	122
03/18 06	-51.8		193	03/27 06	-56.8	1.3	84	04/05 06	-43.9	2.5	162	04/14 06	-64.2	1.5	145
03/18 09	-55.6		152	03/27 09	-58.4	1.3	101	04/05 09	-51.8	2.0	164	04/14 09	-62.0	1.5	132
03/18 12			144	03/27 12	-56.1	0.9	119	04/05 12	-53.7	2.2	162	04/14 12	-57.9	1.6	133
03/18 15	-53.0		156	03/27 15	-59.2	1.3	103	04/05 15	-54.0	1.8	170	04/14 15	-62.8	1.3	133
03/18 18	-57.8		155	03/27 18	-63.1	1.6	90	04/05 18	-59.8	1.9	159	04/14 18	-63.1	1.3	132
03/18 21	-61.1		147	03/27 21	-64.3	2.6	74	04/05 21	-59.2	2.5	128	04/14 21	-60.3	1.3	139
03/19 00	-62.7		147	03/28 00	-62.8	2.8	74	04/06 00	-59.3	2.2	119	04/15 00	-55.5	1.3	151
03/19 03	-60.0	0.9	147	03/28 03	-62.3	2.8	54	04/06 03	-59.1	2.2	130	04/15 03	-61.0	1.4	184
03/19 06	-55.8	2.3	157	03/28 06	-64.6	2.3	49	04/06 06	-60.8	2.7	129	04/15 06	-64.9	0.8	178
03/19 09	-49.6	1.2	150	03/28 09	-59.5	2.6	35	04/06 09	-60.6	2.9	102	04/15 09	-66.8	0.9	174
03/19 12		0.4	83	03/28 12	-58.6	2.5	24	04/06 12	-60.3	1.9	97	04/15 12	-62.4	0.8	178
03/19 15	-46.8	2.9	293	03/28 15	-58.3	2.6	22	04/06 15	-61.9	1.6	90	04/15 15	-65.6	0.8	165
03/19 18	-53.3	2.6	286	03/28 18	-60.6	3.0	276	04/06 18	-64.4	2.1	95	04/15 18	-66.9	0.7	172
03/19 21	-55.6	2.8	292	03/28 21	-62.0	2.8	351	04/06 21	-64.8	1.4	95	04/15 21	-66.4	0.7	168
03/20 00	-58.2	2.2	296	03/29 00	-59.8	3.5	330	04/07 00	-66.9	1.4	97	04/16 00	-67.8	0.7	171
03/20 03	-56.6	2.2	305	03/29 03	-59.1	3.7	327	04/07 03	-65.3	1.0	93	04/16 03	-64.4	0.7	158
03/20 06	-53.8	2.1	297	03/29 06	-59.2	3.5	334	04/07 06	-65.8	1.3	97	04/16 06	-65.9	0.7	165
03/20 09	-52.2	2.2	303	03/29 09	-57.3	3.2	323	04/07 09	-61.6	1.2	107	04/16 09	-66.0	0.7	139
03/20 12	-48.6	2.6	294	03/29 12	-53.4	3.6	322	04/07 12	-58.4	1.1	105	04/16 12	-61.2	0.6	130
03/20 15	-47.2	2.0	282	03/29 15	-54.6	3.2	322	04/07 15	-58.8	1.0	93	04/16 15	-63.8	0.6	132
03/20 18	-53.6	3.1	283	03/29 18	-57.0	2.3	319	04/07 18	-59.3	0.9	90	04/16 18	-64.8	0.5	116
03/20 21	-54.3	3.1	276	03/29 21	-57.1	2.5	326	04/07 21	-56.7	0.8	77	04/16 21	-66.3	0.5	115
03/21 00	-55.8	3.1	270	03/30 00	-53.4	2.4	322	04/08 00	-53.9	0.7	36	04/17 00	-64.6	0.5	120
03/21 03	-53.7	2.8	268	03/30 03	-57.2	2.1	331	04/08 03	-52.5	0.2	48	04/17 03	-67.1	0.5	130
03/21 06	-52.0	2.5	268	03/30 06	-58.9	2.0	346	04/08 06	-52.5	0.2	24	04/17 06	-66.9	0.5	120
03/21 09	-50.9	2.9	248	03/30 09	-57.3	1.7	347	04/08 09	-50.9	0.2	341	04/17 09	-66.5	0.5	143
03/21 12	-46.4	2.6	258	03/30 12	-51.4	3.1	338	04/08 12	0.1	0.1	306	04/17 12	-63.2	0.5	149
03/21 15	-47.7	2.5	262	03/30 15	-51.5	3.0	339	04/08 15	-51.4	0.8	258	04/17 15	-64.7	0.5	128
03/21 18	-53.6	2.4	261	03/30 18	-53.2	3.4	342	04/08 18	-52.6	1.3	245	04/17 18	-65.9	0.5	136
03/21 21	-54.3	2.5	264	03/30 21	-49.9	3.0	337	04/08 21	-53.9	1.3	209	04/17 21	-65.7	0.5	143

													DF 2001		
Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd	Date LT	T	Ws	Wd
	(C)	(m/s)	(°)		(C)	(m/s)	(°)		(C)	(m/s)	(°)		(C)	(m/s)	(°)
04/18 00	-66.1	0.4	144	04/27 00	-70.0		6	05/06 00	-64.5	2.3	241	05/15 00	-59.7		166
04/18 03	-65.4	0.5	141	04/27 03	-71.2		20	05/06 03	-61.4	2.4	234	05/15 03	-58.9		153
04/18 06	-67.3	0.4	138	04/27 06	-69.7		4	05/06 06	-59.5	1.9	246	05/15 06	-58.1		164
04/18 09	-65.5	0.5	134	04/27 09	-67.2		337	05/06 09	-57.9	1.6	237	05/15 09	-58.6		160
04/18 12	-61.9	0.5	146	04/27 12	-60.9	0.1	337	05/06 12	-58.6	2.2	240	05/15 12	-59.3		149
04/18 15	-66.1	0.5	160	04/27 15	-53.9	1.1	325	05/06 15	-60.1	1.7	256	05/15 15	-58.0		135
04/18 18	-66.6	0.5	168	04/27 18	-54.0	8.0	307	05/06 18	-63.9	1.4	274	05/15 18	-61.6		115
04/18 21	-66.3	0.6	175	04/27 21	-54.3	7.7	301	05/06 21	-65.8	1.4	284	05/15 21	-64.9		102
04/19 00	-68.3	0.5	182	04/28 00	-58.3	6.9	298	05/07 00	-65.9	1.3	293	05/16 00	-64.2		90
04/19 03	-67.7	0.4	169	04/28 03	-60.4	6.5	290	05/07 03	-66.1	1.4	304	05/16 03	-65.0		95
04/19 06	-68.3	0.5	169	04/28 06	-60.0	5.9	284	05/07 06	-66.4	2.5	290	05/16 06	-65.2		84
04/19 09	-71.2	0.5	160	04/28 09	-65.4	5.1	269	05/07 09	-67.2	2.5	291	05/16 09	-66.0		81
04/19 12	-68.3	0.6	150	04/28 12	-65.4	4.4	270	05/07 12	-65.5	2.5	292	05/16 12	-66.0		82
04/19 15	-70.8	0.4	136	04/28 15	-66.9	3.7	261	05/07 15	-59.6	2.7	256	05/16 15	-64.4		81
04/19 18	-71.7	0.5	106	04/28 18	-64.7	4.9	250	05/07 18	-62.5	2.7	261	05/16 18	-64.7		72
04/19 21	-70.6	0.6	67	04/28 21	-66.8	4.6	260	05/07 21	-63.7	2.3	278	05/16 21	-65.1		71
04/20 00	-69.1	0.4	63	04/29 00	-67.4	4.8	259	05/08 00	-61.9	2.3	281	05/17 00	-64.6		68
04/20 03	-70.5	0.5	83	04/29 03	-66.4	5.3	258	05/08 03	-60.4	1.8	286	05/17 03	-61.0		50
04/20 06	-66.5	0.5	80	04/29 06	-63.4	5.2	242	05/08 06	-59.4	2.0	300	05/17 06	-62.1		36
04/20 09	-67.2	0.6	80	04/29 09	-66.4	4.2	244	05/08 09	-61.6	1.9	275	05/17 09	-58.8		63
04/20 12	-65.9	0.2	58	04/29 12	-65.1	4.0	227	05/08 12	-62.9	2.0	269	05/17 12	-59.9		50
04/20 15	-63.9	0.5	46	04/29 15	-66.7	3.8	223	05/08 15	-60.9	2.0	225	05/17 15	-59.4		14
04/20 18	-64.1	0.3	67	04/29 18	-67.0	3.8	224	05/08 18	-55.9	1.9	225	05/17 18	-61.5		0
04/20 21	-63.3	0.4	50	04/29 21	-69.0	3.8	216	05/08 21	-48.8	2.4	204	05/17 21	-63.4		321
04/21 00	-65.0	0.4	38	04/30 00	-69.5	4.2	215	05/09 00	-53.1	1.9	184	05/18 00	-63.5		296
04/21 03	-63.5	0.4	49	04/30 03	-68.6	4.0	215	05/09 03	-52.6	0.9	148	05/18 03	-64.4		294
04/21 06	-65.6	0.4	33	04/30 06	-70.2	3.4	200	05/09 06	-55.5	0.9	163	05/18 06	-61.9		301
04/21 09	-65.7	0.4	31	04/30 09	-72.1	3.1	222	05/09 09	-54.2	0.6	184	05/18 09	-63.0		291
04/21 12	-65.6	0.4	33	04/30 12	-72.4	2.5	183	05/09 12	-57.1	0.6	170	05/18 12	-64.8		278
04/21 15	-66.4	0.4	11	04/30 15	-70.1	2.4	155	05/09 15	-62.0	0.5	161	05/18 15	-63.8		277
04/21 18	-65.0	0.2	353	04/30 18	-68.9	2.5	121	05/09 18	-65.6	0.4	169	05/18 18	-64.8		281
04/21 21	-60.7	0.4	1	04/30 21	-68.7	2.7	111	05/09 21	-67.2	0.2	148	05/18 21	-64.6		269
04/22 00	-56.5	0.2	7	05/01 00	-68.5	2.9	110	05/10 00	-61.6	0.3	151	05/19 00	-65.1		265
04/22 03	-54.8	0.1	349	05/01 03	-68.7	3.2	88	05/10 03	-67.0	0.4	169	05/19 03	-65.2		259
04/22 06	-54.6	0.0		05/01 06	-69.4	3.7	82	05/10 06	-69.1	0.4	151	05/19 06	-64.7		267
04/22 09	-53.3	0.0		05/01 09	-67.7	3.8	78	05/10 09	-65.9	0.4	154	05/19 09	-65.3		266
04/22 12	-52.4		201	05/01 12	-64.8	4.5	71	05/10 12	-62.8	0.5	156	05/19 12	-64.0		272
04/22 15	-55.9		186	05/01 15	-65.4	4.1	64	05/10 15	-66.7	0.4	136	05/19 15	-63.7		277
04/22 18	-68.2		163	05/01 18	-64.4	4.4	55	05/10 18	-68.9	0.2	120	05/19 18	-62.4		278
04/22 21	-68.1		152	05/01 21	-59.9	5.2	41	05/10 21	-67.6	0.2	123	05/19 21	-63.7		280
04/23 00	-66.5		150	05/02 00	-55.6	5.8	32	05/11 00	-68.1	0.2	119	05/20 00	-61.0		285
04/23 03	-68.6		158	05/02 03	-53.0	5.5	30	05/11 03	-69.9	0.2	129	05/20 03	-63.2		290
04/23 06	-68.2		169	05/02 06	-54.1	5.4	27	05/11 06	-68.4	0.1	127	05/20 06	-65.1		302
04/23 09			176	05/02 09	-50.9	6.2	21	05/11 09	-68.3	0.2	133	05/20 09	-64.3		311
04/23 12			182	05/02 12	-48.5	6.1	3	05/11 12	-69.4	0.1	145	05/20 12	-64.4		297
04/23 15	-71.5		185	05/02 15	-49.8	4.8	6	05/11 15	-70.5	0.1	128	05/20 15	-63.2		291
04/23 18	-71.9		180	05/02 18	-50.6	4.1	343	05/11 18	-71.9	0.1	157	05/20 18	-62.4		293
04/23 21			174	05/02 21	-53.4	4.1	324	05/11 21	-68.2	0.2	170	05/20 21	-62.9		305
04/24 00	-70.2		171	05/03 00	-53.7	3.2	319	05/12 00	-67.6	0.1	174	05/21 00	-61.8		286
04/24 03	-70.5		165	05/03 03	-54.6	2.8	309	05/12 03	-61.8	0.2	194	05/21 03	-62.6		280
04/24 06	-72.4		168	05/03 06	-54.5	2.6	294	05/12 06	-57.4	0.2	163	05/21 06	-64.3		281
04/24 09	-72.5		154	05/03 09	-54.0	2.7	290	05/12 09	-53.8	0.1	146	05/21 09	-65.5		284
04/24 12	-73.4		163	05/03 12	-56.9	2.3	285	05/12 12	-53.7	0.0		05/21 12	-63.7		268
04/24 15	-71.6		155	05/03 15	-54.5	2.5	268	05/12 15	-56.9	0.0		05/21 15	-64.6		255
04/24 18	-71.9		152	05/03 18	-54.9	2.6	269	05/12 18	-62.4		73	05/21 18	-58.2		231
04/24 21	-71.5		156	05/03 21	-56.1	2.2	270	05/12 21	-61.0		92	05/21 21	-55.1		205
04/25 00	-69.9		153	05/04 00	-59.6	2.3	256	05/13 00	-57.9		72	05/22 00	-56.2		204
04/25 03	-69.5		152	05/04 03	-58.4	2.2	273	05/13 03	-63.7		81	05/22 03	-58.0		117
04/25 06	-69.7		167	05/04 06	-63.0	2.0	228	05/13 06	-62.0		83	05/22 06	-67.4		121
04/25 09			159	05/04 09	-60.7	2.5	261	05/13 09	-58.7		80	05/22 09	-68.6		129
04/25 12			158	05/04 12	-62.0	2.2	256	05/13 12	-62.3		83	05/22 12	-68.7		128
04/25 15	-69.7		176	05/04 15	-64.1	2.3	262	05/13 15	-60.7		72	05/22 15	-68.7		110
04/25 18	-68.0		168	05/04 18	-63.9	2.3	248	05/13 18	-59.4		49	05/22 18	-70.2		96
04/25 21			170	05/04 21	-64.0	2.2	245	05/13 21	-57.4		51	05/22 21	-70.4		98
04/26 00	-70.7		176	05/05 00	-63.2	2.2	261	05/14 00	-57.9		49	05/23 00	-69.2		80
04/26 03	-73.2		198	05/05 03	-64.5	2.1	250	05/14 03	-59.2		83	05/23 03	-67.8		73
04/26 06	-73.3		183	05/05 06	-64.8	2.1	258	05/14 06	-59.5		41	05/23 06	-67.3		72
04/26 09	-71.6		179	05/05 09	-64.2	2.0	255	05/14 09	-53.6		54	05/23 09	-64.1		62
04/26 12			218	05/05 12	-65.8	2.2	250	05/14 12	-53.1		56	05/23 12	-63.7		63
04/26 15	-69.7		163	05/05 15	-65.1	2.5	243	05/14 15	-52.3		119	05/23 15	-63.7		53
04/26 18	-68.7		93	05/05 18	-62.9	2.3	245	05/14 18	-53.3		160	05/23 18	-64.0		74
04/26 21	-69.9		58	05/05 21	-64.5	2.3	222	05/14 21	-55.8		151	05/23 21	-65.1		85

Date LT	T (C)	Ws (m/s)	Wd (')	Date LT	T (C)	Ws (m/s)	Wd (')	Date LT	T (C)	Ws (m/s)	Wd (')	Date LT	T (C)	Ws (m/s)	Wd (')
05/24 00	-66.9		90	06/02 00	-73.9		202	06/11 00	-60.4	2.2	278	06/20 00	-66.7	0.4	35
05/24 03	-66.8		107	06/02 03	-75.8		178	06/11 03	-57.4	2.0	275	06/20 03	-67.2	0.1	35
05/24 06	-65.3		98	06/02 06	-75.5		160	06/11 06	-50.7	3.5	279	06/20 06	-66.7	0.2	35
05/24 09	-63.5		91	06/02 09	-74.9		139	06/11 09	-45.4	3.2	287	06/20 09	-66.0	0.4	333
05/24 12	-61.8		87	06/02 12	-73.9		124	06/11 12	-44.2	5.2	284	06/20 12	-65.5	0.3	306
05/24 15	-62.4		113	06/02 15	-73.7		130	06/11 15	-45.3	5.3	279	06/20 15	-60.2	0.4	300
05/24 18	-64.9		126	06/02 18	-75.0		121	06/11 18	-44.0	4.8	268	06/20 18	-62.0	1.9	281
05/24 21	-62.2		136	06/02 21	-74.0		116	06/11 21	-49.4	4.1	276	06/20 21	-57.7	1.5	267
05/25 00	-63.6		130	06/03 00	-74.0		111	06/12 00	-50.8	2.8	250	06/21 00	-54.3	0.7	267
05/25 03	-65.5		147	06/03 03	-73.9		108	06/12 03	-52.4	2.5	275	06/21 03	-54.2	1.1	267
05/25 06	-64.9		162	06/03 06	-73.3		109	06/12 06	-51.4	1.4	266	06/21 06	-56.8	1.3	261
05/25 09	-69.0		150	06/03 09	-71.2		105	06/12 09	-52.8	1.8	235	06/21 09	-59.0	0.8	222
05/25 12	-70.6		162	06/03 12	-66.4		104	06/12 12	-51.3	2.6	254	06/21 12	-59.0	1.2	239
05/25 15	-69.4		142	06/03 15	-68.3		114	06/12 15	-48.6	1.9	266	06/21 15	-60.0	1.3	242
05/25 18	-68.1		170	06/03 18	-66.3		114	06/12 18	-53.1	1.9	250	06/21 18	-66.0	1.5	212
05/25 21	-66.1		166	06/03 21	-67.3		119	06/12 21	-53.5	1.2	249	06/21 21	-66.7	1.3	148
05/26 00	-67.3		169	06/04 00	-67.8		116	06/13 00	-53.9	1.5	246	06/22 00	-69.5	1.3	207
05/26 03	-64.9		166	06/04 03	-69.8		114	06/13 03	-55.7	1.6	239	06/22 03	-70.4	1.7	206
05/26 06	-64.1		177	06/04 06	-68.9		101	06/13 06	-57.0	1.4	251	06/22 06	-68.0	1.6	194
05/26 09	-62.6		147	06/04 09	-68.6		84	06/13 09	-56.9	1.0	222	06/22 09	-68.2	1.7	193
05/26 12	-64.3		160	06/04 12	-67.6		76	06/13 12	-59.2	1.1	241	06/22 12	-67.6	1.9	188
05/26 15	-63.7		159	06/04 15	-69.5		81	06/13 15	-59.9	2.0	208	06/22 15	-68.4	1.9	213
05/26 18	-65.0		168	06/04 18	-69.3		74	06/13 18	-61.1	2.5	206	06/22 18	-70.8	2.0	215
05/26 21	-64.7		176	06/04 21	-67.2		79	06/13 21	-60.4	2.3	212	06/22 21	-71.0	1.8	199
05/27 00	-59.8		191	06/05 00	-64.4		77	06/14 00	-62.4	2.4	199	06/23 00	-71.4	1.6	219
05/27 03	-61.5		208	06/05 03	-63.5		100	06/14 03	-63.0	2.2	230	06/23 03	-72.0	1.9	224
05/27 06	-60.1		220	06/05 06	-61.6		84	06/14 06	-62.7	2.4	200	06/23 06	-72.4	1.6	223
05/27 09	-61.0		189	06/05 09	-64.6		95	06/14 09	-62.0	2.5	203	06/23 09	-72.9	1.3	240
05/27 12	-63.3		182	06/05 12	-66.0		110	06/14 12	-61.5	2.2	183	06/23 12	-72.4	1.4	250
05/27 15	-67.2		186	06/05 15	-65.1		102	06/14 15	-63.0	1.8	183	06/23 15	-72.1	1.7	261
05/27 18	-67.0		188	06/05 18	-64.3		134	06/14 18	-64.7	1.9	191	06/23 18	-71.9	1.6	268
05/27 21	-66.7		161	06/05 21	-63.0		146	06/14 21	-65.2	2.3	199	06/23 21	-69.2	1.7	278
05/28 00	-64.6		145	06/06 00	-64.0		167	06/15 00	-64.9	1.9	201	06/24 00	-72.7	1.5	275
05/28 03	-65.5		150	06/06 03	-60.6		177	06/15 03	-64.2	2.0	196	06/24 03	-73.7	1.6	279
05/28 06	-66.2		137	06/06 06	-62.4		189	06/15 06	-62.3	1.9	163	06/24 06	-74.4	1.7	277
05/28 09	-66.3		128	06/06 09	-60.1		185	06/15 09	-65.3	2.1	172	06/24 09	-74.1	1.6	260
05/28 12	-65.5		130	06/06 12	-64.4		189	06/15 12	-63.0	1.7	194	06/24 12	-74.3	1.6	267
05/28 15	-65.0		129	06/06 15	-63.4		178	06/15 15	-66.7	2.2	197	06/24 15	-73.2	1.6	268
05/28 18	-67.3		116	06/06 18	-62.8		184	06/15 18	-65.0	1.6	187	06/24 18	-72.2	1.7	271
05/28 21	-70.2		116	06/06 21	-62.6	2.2	176	06/15 21	-66.0	1.3	192	06/24 21	-68.6	1.3	283
05/29 00	-70.1		118	06/07 00	-60.8	4.8	180	06/16 00	-68.1	1.4	200	06/25 00	-65.1	1.7	287
05/29 03	-70.4		115	06/07 03	-59.3	5.5	166	06/16 03	-65.2	1.7	178	06/25 03	-60.8	3.4	290
05/29 06	-68.4		111	06/07 06	-60.2	4.3	156	06/16 06	-66.7	1.7	166	06/25 06	-64.9	2.5	279
05/29 09	-67.6		98	06/07 09	-63.0	3.4	167	06/16 09	-64.0	2.0	167	06/25 09	-63.3	1.9	284
05/29 12	-69.4		91	06/07 12	-63.6	3.7	161	06/16 12	-66.6	1.9	194	06/25 12	-61.8	1.5	293
05/29 15	-70.8		84	06/07 15	-61.9	4.9	160	06/16 15	-67.1	1.9	184	06/25 15	-57.3	1.8	299
05/29 18	-68.7		80	06/07 18	-62.0	4.9	159	06/16 18	-62.8	2.1	168	06/25 18	-54.9	4.3	326
05/29 21	-63.1		56	06/07 21	-58.4	5.9	156	06/16 21	-63.7	1.6	156	06/25 21	-58.0	4.3	294
05/30 00	-64.2		43	06/08 00	-58.2	5.5	143	06/17 00	-65.0	1.3	161	06/26 00	-63.2	3.0	295
05/30 03	-60.4		45	06/08 03	-62.4	5.2	142	06/17 03	-64.9	1.7	158	06/26 03	-54.3	5.0	308
05/30 06	-58.8		26	06/08 06	-63.2	4.9	144	06/17 06	-65.2	1.4	168	06/26 06	-49.7	5.2	287
05/30 09	-60.7		21	06/08 09	-61.4	5.6	145	06/17 09	-67.6	1.3	186	06/26 09	-53.4	3.8	292
05/30 12	-62.3		356	06/08 12	-61.9	5.9	143	06/17 12	-68.0	1.6	187	06/26 12	-53.1	3.0	281
05/30 15	-61.7		338	06/08 15	-62.7	5.3	134	06/17 15	-66.2	2.4	193	06/26 15	-52.5	3.4	299
05/30 18	-64.7		308	06/08 18	-63.1	5.3	124	06/17 18	-66.6	2.3	199	06/26 18	-42.9	4.3	317
05/30 21	-68.0		298	06/08 21	-63.1	5.4	122	06/17 21	-68.8	2.4	198	06/26 21	-36.0	7.3	322
05/31 00	-65.2		286	06/09 00	-64.9	4.4	120	06/18 00	-70.1	1.9	190	06/27 00	-38.8	6.7	7
05/31 03	-68.8		290	06/09 03	-65.1	4.1	95	06/18 03	-69.8	1.6	190	06/27 03	-39.0	8.3	2
05/31 06	-68.2		267	06/09 06	-63.1	3.5	68	06/18 06	-68.7	1.7	164	06/27 06	-37.8	12.2	343
05/31 09	-67.6		243	06/09 09	-63.5	3.1	69	06/18 09	-66.4	1.9	165	06/27 09	-39.0	7.9	8
05/31 12	-70.3		247	06/09 12	-65.3	3.2	48	06/18 12	-66.0	1.7	130	06/27 12	-42.5	7.3	1
05/31 15	-69.8		239	06/09 15	-66.7	2.1	30	06/18 15	-63.2	2.0	128	06/27 15	-43.1	8.0	11
05/31 18	-71.0		232	06/09 18	-67.0	2.4	335	06/18 18	-63.3	1.6	129	06/27 18	-44.2	5.5	177
05/31 21	-70.4		217	06/09 21	-66.8	1.9	313	06/18 21	-61.6	1.6	122	06/27 21	-50.0	2.8	349
06/01 00	-69.7		226	06/10 00	-66.2	2.5	313	06/19 00	-60.4	1.3	121	06/28 00	-44.8	3.1	176
06/01 03	-69.6		223	06/10 03	-62.2	2.4	316	06/19 03	-61.9	1.4	97	06/28 03	-43.4	2.3	357
06/01 06	-69.6		213	06/10 06	-56.1	3.0	315	06/19 06	-63.8	1.1	96	06/28 06	-47.2	2.6	312
06/01 09	-71.7		215	06/10 09	-57.1	2.6	302	06/19 09	-65.0	0.7	96	06/28 09	-50.1	1.9	281
06/01 12	-71.5		206	06/10 12	-58.4	2.8	291	06/19 12	-63.8	0.2	95	06/28 12	-51.8	2.3	239
06/01 15	-72.4		210	06/10 15	-60.5	3.1	277	06/19 15	-62.7	0.5	36	06/28 15	-47.3	1.1	211
06/01 18	-70.7		218	06/10 18	-57.7	3.2	275	06/19 18	-58.4	0.5	36	06/28 18	-47.0	1.1	0
06/01 21	-70.4		196	06/10 21	-59.7	2.0	279	06/19 21	-60.1	0.4	36	06/28 21	-49.8	2.5	310

Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
06/29 00	-52.7	2.3	302	07/08 00	-71.8	2.7	325	07/17 00	-63.6	1.4	93	07/26 00	-66.6	3.8	113
06/29 03	-55.7	2.5	318	07/08 03	-71.9	3.0	328	07/17 03	-61.7	1.9	74	07/26 03	-68.0	3.1	104
06/29 06	-56.2	2.2	317	07/08 06	-67.7	3.5	343	07/17 06	-58.8	1.6	286	07/26 06	-71.3	2.6	95
06/29 09	-53.5	4.4	303	07/08 09	-69.7	3.4	321	07/17 09	-60.8	1.3	60	07/26 09	-72.8	1.8	90
06/29 12	-47.9	4.6	288	07/08 12	-72.9	3.4	320	07/17 12	-62.4	0.8	60	07/26 12	-73.0	1.6	86
06/29 15	-49.1	4.5	269	07/08 15	-75.7	3.2	319	07/17 15	-59.5	2.2	60	07/26 15	-73.1	1.3	94
06/29 18	-53.2	3.5	272	07/08 18	-74.7	3.2	299	07/17 18	-59.8	0.1	60	07/26 18	-70.5	1.6	104
06/29 21	-53.7	3.2	289	07/08 21	-77.6	3.5	294	07/17 21	-51.3	0.6	303	07/26 21	-71.3	1.4	102
06/30 00	-52.9	3.3	283	07/09 00	-78.8	3.2	290	07/18 00	-52.7	1.3	20	07/27 00	-74.1	1.5	97
06/30 03	-52.9	2.8	258	07/09 03	-77.3	3.1	279	07/18 03	-55.6	0.9	40	07/27 03	-74.8	1.5	87
06/30 06	-53.0	3.3	261	07/09 06	-79.3	3.2	269	07/18 06	-55.0	0.1	17	07/27 06	-72.4	1.7	75
06/30 09	-55.7	3.7	267	07/09 09	-80.4	3.4	262	07/18 09	-54.5	0.1	331	07/27 09	-69.8	1.9	38
06/30 12	-58.8	3.2	269	07/09 12	-81.5	4.1	253	07/18 12	-53.8	0.2	331	07/27 12	-68.6	1.5	55
06/30 15	-62.9	1.6	251	07/09 15	-82.4	3.3	267	07/18 15	-53.3	0.2	239	07/27 15	-69.4	1.1	28
06/30 18	-65.5	1.6	251	07/09 18	-80.0	3.5	259	07/18 18	-54.3	0.1	239	07/27 18	-64.8	1.0	(0)
06/30 21	-68.7	1.6	249	07/09 21	-81.3	3.4	258	07/18 21	-54.9	0.1	239	07/27 21	-63.7	1.9	32
07/01 00	-69.9	1.5	252	07/10 00	-81.6	3.1	260	07/19 00	-60.7	0.0		07/28 00	-64.3	1.4	38
07/01 03	-70.5	1.7	257	07/10 03	-81.1	2.8	270	07/19 03	-58.3	0.6	239	07/28 03	-68.9	2.6	58
07/01 06	-68.8	1.8	265	07/10 06	-80.0	2.2	260	07/19 06	-61.2	0.0		07/28 06	-64.9	2.0	57
07/01 09	-70.7	1.6	266	07/10 09	-79.6	2.6	261	07/19 09	-64.1	0.0		07/28 09	-71.8	2.2	51
07/01 12	-70.2	1.6	265	07/10 12	-78.9	3.1	264	07/19 12	-65.1	0.0		07/28 12	-73.7	2.3	68
07/01 15	-67.8	1.6	273	07/10 15	-76.0	2.6	270	07/19 15	-66.3	0.2	239	07/28 15	-69.4	2.3	36
07/01 18	-65.1	1.4	269	07/10 18	-70.8	2.6	260	07/19 18	-66.1	0.1	239	07/28 18	-74.8	2.4	51
07/01 21	-57.2	0.0		07/10 21	-72.4	3.1	271	07/19 21	-66.9	0.0		07/28 21	-73.5	2.2	48
07/02 00	-56.1	0.8	335	07/11 00	-66.6	3.0	279	07/20 00	-66.3	0.1	239	07/29 00	-73.6	2.3	50
07/02 03	-56.8	0.7	336	07/11 03	-67.3	3.0	294	07/20 03	-67.6	0.4	239	07/29 03	-74.0	2.1	34
07/02 06	-56.8	0.1	336	07/11 06	-66.6	2.1	313	07/20 06	-67.7	0.8	239	07/29 06	-74.3	2.2	44
07/02 09	-62.6	0.0		07/11 09	-64.0	2.3	325	07/20 09	-69.3	0.5	239	07/29 09	-73.5	2.4	50
07/02 12	-61.2	1.3	62	07/11 12	-61.6	2.1	342	07/20 12	-64.4	0.2	239	07/29 12	-74.3	2.4	52
07/02 15	-67.3	1.6	78	07/11 15	-62.6	2.6	350	07/20 15	-64.5	1.4	47	07/29 15	-74.5	2.6	61
07/02 18	-73.2	1.1	72	07/11 18	-58.7	2.3	326	07/20 18	-69.5	2.8	239	07/29 18	-72.2	2.2	57
07/02 21	-69.1	1.5	32	07/11 21	-58.5	2.1	357	07/20 21	-71.0	2.8	243	07/29 21	-72.9	2.6	66
07/03 00	-73.6	1.2	30	07/12 00	-58.2	1.9	45	07/21 00	-69.8	2.7	252	07/30 00	-71.5	2.7	66
07/03 03	-73.9	2.0	345	07/12 03	-54.3	2.7	51	07/21 03	-68.0	2.9	262	07/30 03	-74.8	2.3	52
07/03 06	-72.5	2.5	343	07/12 06	-54.1	3.3	72	07/21 06	-64.7	3.2	275	07/30 06	-76.1	2.2	29
07/03 09	-69.8	2.5	337	07/12 09	-51.3	6.0	60	07/21 09	-63.1	3.2	262	07/30 09	-74.9	1.4	21
07/03 12	-67.3	2.8	325	07/12 12	-53.7	5.2	60	07/21 12	-64.8	3.1	259	07/30 12	-69.2	0.2	0
07/03 15	-66.9	2.8	326	07/12 15	-53.9	5.5	58	07/21 15	-65.0	2.4	245	07/30 15	-66.2	0.5	0
07/03 18	-66.5	2.6	319	07/12 18	-52.2	6.3	61	07/21 18	-63.8	2.6	261	07/30 18	-65.2	1.2	273
07/03 21	-65.3	3.0	325	07/12 21	-53.8	4.1	62	07/21 21	-54.2	1.9	256	07/30 21	-65.6	2.6	235
07/04 00	-64.9	3.1	313	07/13 00	-57.1	2.9	26	07/22 00	-50.4	0.7	205	07/31 00	-63.3	2.6	210
07/04 03	-65.3	3.1	314	07/13 03	-57.1	4.2	75	07/22 03	-50.9	2.2	92	07/31 03	-63.0	2.4	178
07/04 06	-64.2	3.4	300	07/13 06	-58.0	3.4	78	07/22 06	-57.3	2.0	66	07/31 06	-65.9	2.3	166
07/04 09	-69.0	3.1	304	07/13 09	-58.7	2.6	96	07/22 09	-55.8	1.9	54	07/31 09	-71.3	2.3	152
07/04 12	-70.8	2.8	304	07/13 12	-58.8	3.9	98	07/22 12	-53.4	2.3	49	07/31 12	-70.6	2.2	161
07/04 15	-66.6	3.0	298	07/13 15	-54.1	4.0	103	07/22 15	-51.3	4.0	47	07/31 15	-70.5	2.2	165
07/04 18	-67.8	3.1	292	07/13 18	-56.4	4.4	113	07/22 18	-51.6	3.3	56	07/31 18	-71.6	2.2	157
07/04 21	-71.1	2.6	286	07/13 21	-53.0	5.2	114	07/22 21	-51.5	4.1	56	07/31 21	-69.8	2.3	174
07/05 00	-71.0	2.5	274	07/14 00	-49.6	6.3	118	07/23 00	-50.4	4.9	49	08/01 00	-66.4	2.6	210
07/05 03	-74.0	2.2	276	07/14 03	-55.2	6.9	121	07/23 03	-48.1	6.5	55	08/01 03	-64.8	2.1	208
07/05 06	-73.7	2.4	264	07/14 06	-57.3	7.3	114	07/23 06	-47.3	6.1	39	08/01 06	-60.6	1.6	190
07/05 09	-70.2	2.1	276	07/14 09	-56.5	8.6	94	07/23 09	-48.0	5.7	39	08/01 09	-58.9	0.6	217
07/05 12	-64.1	1.9	274	07/14 12	-53.6	9.1	94	07/23 12	-48.9	5.8	52	08/01 12	-62.2	0.8	98
07/05 15	-61.3	1.9	284	07/14 15	-51.8	7.4	89	07/23 15	-48.0	4.6	36	08/01 15	-56.3	0.2	73
07/05 18	-64.7	2.6	301	07/14 18	-52.5	6.9	91	07/23 18	-52.1	3.8	70	08/01 18	-57.1	0.5	71
07/05 21	-64.0	2.3	296	07/14 21	-51.2	6.5	88	07/23 21	-51.2	2.5	42	08/01 21	-64.5	2.1	310
07/06 00	-64.2	1.3	281	07/15 00	-50.8	6.2	79	07/24 00	-54.5	1.4	44	08/02 00	-63.0	1.7	296
07/06 03	-60.6	1.7	307	07/15 03	-50.9	5.9	76	07/24 03	-58.4	2.8	68	08/02 03	-56.8	1.0	306
07/06 06	-61.5	0.4	290	07/15 06	-51.4	5.0	79	07/24 06	-57.4	1.4	64	08/02 06	-54.7	1.0	232
07/06 09	-61.2	0.2	315	07/15 09	-50.4	4.9	75	07/24 09	-57.6	1.0	82	08/02 09	-53.9	0.7	329
07/06 12	-60.8	1.4	345	07/15 12	-49.2	4.8	78	07/24 12	-58.8	1.8	118	08/02 12	-55.7	0.3	40
07/06 15	-60.7	1.0	330	07/15 15	-51.4	4.1	95	07/24 15	-58.2	1.4	118	08/02 15	-54.7	0.0	
07/06 18	-62.1	1.0	0	07/15 18	-58.1	3.4	94	07/24 18	-60.6	1.9	118	08/02 18	-52.3	0.5	46
07/06 21	-63.4	1.1	344	07/15 21	-59.3	3.2	96	07/24 21	-62.0	1.6	118	08/02 21	-59.2	1.2	218
07/07 00	-60.6	2.5	351	07/16 00	-57.5	5.0	99	07/25 00	-62.4	1.6	118	08/03 00	-54.2	1.9	278
07/07 03	-69.2	2.3	346	07/16 03	-52.4	3.7	108	07/25 03	-67.9	1.7	118	08/03 03	-57.0	2.0	249
07/07 06	-69.1	2.2	308	07/16 06	-51.6	4.0	120	07/25 06	-62.2	2.8	132	08/03 06	-61.4	2.6	263
07/07 09	-75.0	2.1	326	07/16 09	-54.6	3.7	131	07/25 09	-62.2	2.8	133	08/03 09	-64.9	2.5	246
07/07 12	-76.3	2.2	332	07/16 12	-59.6	3.5	126	07/25 12	-64.9	1.9	133	08/03 12	-68.5	2.6	219
07/07 15	-72.8	2.2	336	07/16 15	-59.1	4.3	117	07/25 15	-65.4	2.8	133	08/03 15	-61.9	1.8	210
07/07 18	-71.3	2.7	326	07/16 18	-62.0	2.6	124	07/25 18	-64.8	3.3	128	08/03 18	-61.3	1.7	211
07/07 21	-72.3	2.1	338	07/16 21	-63.5	1.6	110	07/25 21	-66.7	3.2	128	08/03 21	-57.1	1.6	186

Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)	Date LT	T (°C)	Ws (m/s)	Wd (°)
08/04 00	-64.1	1.6	174	08/13 00	-64.7	2.2	280	08/22 00	-73.2	1.9	320	08/31 00	-71.7	3.2	116
08/04 03	-68.4	1.3	160	08/13 03	-63.2	2.6	262	08/22 03	-71.1	1.7	319	08/31 03	-72.2	3.0	120
08/04 06	-68.4	1.5	160	08/13 06	-65.5	2.6	262	08/22 06	-68.0	1.9	329	08/31 06	-73.4	3.3	105
08/04 09	-70.7	1.3	133	08/13 09	-66.6	1.9	238	08/22 09	-67.3	1.7	316	08/31 09	-72.3	3.2	82
08/04 12	-72.0	1.3	133	08/13 12	-65.3	1.7	233	08/22 12	-67.8	1.9	302	08/31 12	-70.9	3.0	76
08/04 15	-72.3	1.4	144	08/13 15	-67.0	2.6	230	08/22 15	-69.4	2.0	308	08/31 15	-73.3	2.8	74
08/04 18	-73.6	1.4	131	08/13 18	-65.5	2.7	223	08/22 18	-67.6	1.7	271	08/31 18	-74.9	2.8	77
08/04 21	-72.7	1.3	126	08/13 21	-68.6	1.9	190	08/22 21	-63.3	1.9	246	08/31 21	-76.4	2.5	87
08/05 00	-73.0	2.7	113	08/14 00	-66.1	1.9	163	08/23 00	-59.2	1.3	266	09/01 00	-75.4	2.6	88
08/05 03	-69.5	2.9	111	08/14 03	-67.7	1.9	169	08/23 03	-60.3	1.0	269	09/01 03	-74.7	2.2	86
08/05 06	-63.5	4.7	102	08/14 06	-68.2	2.0	155	08/23 06	-59.9	0.6	220	09/01 06	-72.7	3.0	94
08/05 09	-62.4	4.0	99	08/14 09	-69.0	1.6	170	08/23 09	-57.0	0.2	224	09/01 09	-72.5	2.6	90
08/05 12	-65.2	3.0	103	08/14 12	-67.8	2.2	169	08/23 12	-52.5	0.1	228	09/01 12	-70.8	2.4	102
08/05 15	-65.1	2.9	103	08/14 15	-67.9	2.2	174	08/23 15	-56.5	0.7	172	09/01 15	-71.2	1.8	107
08/05 18	-65.3	1.5	122	08/14 18	-70.1	1.8	159	08/23 18	-66.9	0.7	136	09/01 18	-70.8	2.0	109
08/05 21	-64.1	1.8	103	08/14 21	-68.7	2.0	155	08/23 21	-68.6	0.5	143	09/01 21	-70.6	1.7	117
08/06 00	-66.9	2.1	81	08/15 00	-64.0	2.2	168	08/24 00	-67.8	0.7	117	09/02 00	-70.0	2.1	135
08/06 03	-67.0	2.5	93	08/15 03	-63.4	2.3	191	08/24 03	-66.3	0.7	121	09/02 03	-71.2	2.1	110
08/06 06	-70.1	2.5	89	08/15 06	-69.6	2.2	191	08/24 06	-63.8	0.6	115	09/02 06	-71.8	1.9	110
08/06 09	-66.5	2.3	68	08/15 09	-72.8	1.9	183	08/24 09	-66.7	0.7	113	09/02 09	-69.7	2.0	109
08/06 12	-69.3	2.6	54	08/15 12	-71.4	2.4	198	08/24 12	-61.2	4.9	113	09/02 12	-68.1	2.4	95
08/06 15	-67.9	2.5	60	08/15 15	-71.5	2.2	191	08/24 15	-62.6	4.0	106	09/02 15	-68.1	2.5	99
08/06 18	-69.6	2.5	42	08/15 18	-72.6	2.1	192	08/24 18	-65.4	3.2	109	09/02 18	-70.7	3.1	90
08/06 21	-69.3	2.5	41	08/15 21	-69.2	2.4	192	08/24 21	-63.2	3.9	94	09/02 21	-71.8	2.3	82
08/07 00	-66.7	2.5	14	08/16 00	-69.6	2.6	187	08/25 00	-65.5	2.2	84	09/03 00	-71.5	3.1	89
08/07 03	-67.0	2.8	16	08/16 03	-67.7	2.6	176	08/25 03	-65.2	1.8	73	09/03 03	-70.9	2.5	97
08/07 06	-66.5	2.5	9	08/16 06	-68.2	2.7	180	08/25 06	-64.3	2.0	71	09/03 06	-70.4	2.3	87
08/07 09	-62.5	1.5	7	08/16 09	-66.0	2.8	175	08/25 09	-59.6	1.9	54	09/03 09	-67.8	2.2	88
08/07 12	-62.2	2.2	9	08/16 12	-68.6	2.8	191	08/25 12	-57.1	2.4	53	09/03 12	-63.5	2.0	78
08/07 15	-64.9	1.6	13	08/16 15	-68.2	3.1	179	08/25 15	-55.4	2.4	35	09/03 15	-67.6	2.2	51
08/07 18	-63.1	1.7	3	08/16 18	-67.8	2.3	168	08/25 18	-54.5	2.3	29	09/03 18	-68.9	1.2	1
08/07 21	-61.9	1.7	15	08/16 21	-68.0	2.6	162	08/25 21	-56.3	2.0	0	09/03 21	-68.9	1.8	22
08/08 00	-56.0	1.0	14	08/17 00	-70.2	2.6	146	08/26 00	-58.9	1.7	13	09/04 00	-69.1	1.7	0
08/08 03	-57.9	1.3	5	08/17 03	-68.5	2.7	135	08/26 03	-56.1	2.2	8	09/04 03	-69.3	1.2	337
08/08 06	-59.2	2.1	30	08/17 06	-72.4	2.5	139	08/26 06	-58.0	1.7	3	09/04 06	-69.0	1.5	337
08/08 09	-59.9	1.4	43	08/17 09	-74.7	2.0	135	08/26 09	-56.8	2.0	2	09/04 09	-65.9	1.6	318
08/08 12	-64.6	2.5	37	08/17 12	-73.6	2.1	128	08/26 12	-57.5	1.3	12	09/04 12	-60.3	1.7	316
08/08 15	-66.0	2.3	37	08/17 15	-75.4	1.9	117	08/26 15	-57.5	1.7	3	09/04 15	-67.1	1.7	322
08/08 18	-68.7	2.2	25	08/17 18	-76.6	1.4	113	08/26 18	-57.1	1.3	2	09/04 18	-66.6	2.0	319
08/08 21	-69.6	1.9	32	08/17 21	-78.3	1.4	103	08/26 21	-56.8	1.1	26	09/04 21	-71.3	1.9	308
08/09 00	-71.4	1.7	20	08/18 00	-78.2	1.3	102	08/27 00	-56.0	1.6	53	09/05 00	-72.1	2.1	280
08/09 03	-70.8	1.7	17	08/18 03	-75.8	1.5	88	08/27 03	-55.1	0.7	56	09/05 03	-72.2	1.9	273
08/09 06	-70.7	1.5	10	08/18 06	-76.1	1.6	87	08/27 06	-59.7	1.8	333	09/05 06	-72.1	2.2	263
08/09 09	-68.9	1.9	12	08/18 09	-74.7	1.6	84	08/27 09	-60.1	1.6	149	09/05 09	-66.5	2.2	264
08/09 12	-68.2	1.7	20	08/18 12	-73.9	1.7	84	08/27 12	-61.7	1.5	145	09/05 12	-63.2	2.4	277
08/09 15	-71.9	1.5	351	08/18 15	-76.0	1.6	101	08/27 15	-66.8	1.9	158	09/05 15	-67.5	2.5	265
08/09 18	-72.4	1.7	338	08/18 18	-73.3	1.6	77	08/27 18	-67.7	1.9	140	09/05 18	-67.7	2.9	271
08/09 21	-69.9	1.5	313	08/18 21	-74.8	1.7	79	08/27 21	-69.3	2.0	147	09/05 21	-68.0	3.5	253
08/10 00	-69.7	1.9	302	08/19 00	-75.4	1.6	85	08/28 00	-72.0	2.2	110	09/06 00	-68.3	4.8	255
08/10 03	-61.8	2.3	281	08/19 03	-74.2	1.6	76	08/28 03	-72.9	2.3	113	09/06 03	-66.8	5.1	239
08/10 06	-60.8	2.3	280	08/19 06	-74.5	1.3	77	08/28 06	-72.1	2.5	87	09/06 06	-67.7	4.1	238
08/10 09	-60.1	2.0	256	08/19 09	-71.4	1.3	71	08/28 09	-72.3	2.4	76	09/06 09	-65.2	3.9	237
08/10 12	-61.0	2.0	278	08/19 12	-71.4	1.5	78	08/28 12	-72.1	2.3	73	09/06 12	-63.2	5.4	224
08/10 15	-57.4	0.2	243	08/19 15	-67.1	0.0		08/28 15	-73.6	3.1	75	09/06 15	-67.2	5.7	211
08/10 18	-58.3	0.0		08/19 18	-65.4	0.1	72	08/28 18	-74.8	2.8	69	09/06 18	-66.9	5.6	212
08/10 21	-56.3	1.1	349	08/19 21	-65.6	0.5	131	08/28 21	-73.1	2.7	57	09/06 21	-65.8	5.9	195
08/11 00	-63.0	1.6	27	08/20 00	-66.9	1.1	228	08/29 00	-72.9	2.3	55	09/07 00	-66.6	5.6	197
08/11 03	-68.2	1.3	4	08/20 03	-68.6	1.4	218	08/29 03	-71.5	3.0	52	09/07 03	-66.8	5.6	191
08/11 06	-70.6	1.3	31	08/20 06	-67.0	1.7	207	08/29 06	-71.8	2.7	49	09/07 06	-67.9	5.3	178
08/11 09	-65.7	1.1	11	08/20 09	-70.7	2.5	208	08/29 09	-71.4	2.0	50	09/07 09	-62.7	5.7	168
08/11 12	-61.3	1.5	20	08/20 12	-69.3	2.5	210	08/29 12	-68.2	2.2	72	09/07 12	-60.7	6.2	171
08/11 15	-60.3	3.3	30	08/20 15	-73.7	2.5	225	08/29 15	-70.4	2.6	71	09/07 15	-64.2	5.7	154
08/11 18	-60.5	2.4	19	08/20 18	-74.8	2.7	229	08/29 18	-68.3	2.3	89	09/07 18	-66.6	3.9	159
08/11 21	-58.7	3.4	26	08/20 21	-69.8	2.4	205	08/29 21	-67.8	2.9	91	09/07 21	-68.0	3.6	158
08/12 00	-57.7	4.0	20	08/21 00	-71.8	2.5	215	08/30 00	-69.4	3.3	101	09/08 00	-65.7	3.7	145
08/12 03	-60.4	3.4	19	08/21 03	-67.7	2.3	201	08/30 03	-65.9	4.4	90	09/08 03	-64.6	4.4	146
08/12 06	-61.7	2.8	26	08/21 06	-67.5	1.6	200	08/30 06	-66.0	3.7	92	09/08 06	-62.3	4.1	141
08/12 09	-62.0	2.2	1	08/21 09	-67.6	1.3	221	08/30 09	-65.2	4.3	85	09/08 09	-58.2	4.9	131
08/12 12	-64.4	2.3	326	08/21 12		0.0		08/30 12	-65.8	3.4	86	09/08 12	-55.6	5.1	124
08/12 15	-64.0	1.9	309	08/21 15	-64.0	0.8	277	08/30 15	-66.5	3.5	102	09/08 15	-54.5	5.9	121
08/12 18	-63.8	2.5	301	08/21 18	-68.0	1.7	329	08/30 18	-68.8	3.8	104	09/08 18	-54.0	6.7	114
08/12 21	-64.1	1.9	292	08/21 21	-70.9	1.8	314	08/30 21	-70.5	3.1	118	09/08 21	-53.8	6.2	102

DF2001

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
09/09 00	-55.6	5.3	105	09/18 00	-71.4	1.6	19	09/27 00	-69.0	2.5	61	10/06 00	-66.8	1.0	281
09/09 03	-58.0	5.2	85	09/18 03	-68.3	1.4	32	09/27 03	-69.3	2.6	76	10/06 03	-65.7	1.1	275
09/09 06	-60.6	3.8	87	09/18 06	-68.1	1.0	19	09/27 06	-68.0	3.0	68	10/06 06	-56.2	1.0	289
09/09 09	-60.8	3.7	88	09/18 09	-61.8	0.8	19	09/27 09	-62.4	2.9	57	10/06 09		0.6	297
09/09 12	-59.6	3.0	88	09/18 12	-59.2	1.6	19	09/27 12	-61.2	2.8	61	10/06 12		0.5	295
09/09 15	-63.7	2.3	92	09/18 15	-60.0	1.4	19	09/27 15	-63.7	3.0	42	10/06 15		0.5	307
09/09 18	-65.8	2.9	89	09/18 18	-67.6	1.7	19	09/27 18	-68.1	3.0	51	10/06 18	-55.3	0.5	346
09/09 21	-64.9	2.1	110	09/18 21	-69.8	1.6	14	09/27 21	-67.0	3.3	39	10/06 21	-56.7	0.5	342
09/10 00	-64.0	2.0	105	09/19 00	-68.8	1.6	9	09/28 00	-63.8	3.8	42	10/07 00	-57.3	0.9	333
09/10 03	-64.7	2.1	105	09/19 03	-67.5	1.7	9	09/28 03	-64.6	2.6	40	10/07 03	-58.3	0.5	329
09/10 06	-64.2	2.3	145	09/19 06	-63.8	1.7	9	09/28 06	-61.0	2.9	16	10/07 06	-56.6	1.0	305
09/10 09	-59.1	2.2	130	09/19 09	-58.6	1.0	9	09/28 09	-55.2	3.6	2	10/07 09	-46.3	1.7	290
09/10 12	-56.3	1.9	149	09/19 12	-55.7	1.1	22	09/28 12	-53.1	2.4	23	10/07 12	-45.1	1.6	291
09/10 15	-59.2	2.3	160	09/19 15	-57.1	1.6	27	09/28 15	-56.4	1.6	22	10/07 15	-50.0	2.0	292
09/10 18	-63.1	3.2	162	09/19 18	-59.2	2.2	40	09/28 18	-61.9	2.0	35	10/07 18	-55.8	2.2	281
09/10 21	-62.1	3.1	162	09/19 21	-54.1	3.0	26	09/28 21	-62.2	2.5	50	10/07 21	-57.1	2.2	280
09/11 00	-61.3	3.8	173	09/20 00	-52.7	3.7	11	09/29 00	-61.5	2.0	77	10/08 00	-61.5	2.6	251
09/11 03	-60.9	3.6	172	09/20 03	-55.1	3.3	20	09/29 03	-56.2	2.7	73	10/08 03	-62.7	2.5	254
09/11 06	-62.1	4.4	158	09/20 06	-52.8	4.3	2	09/29 06	-58.0	2.0	129	10/08 06	-57.2	2.2	260
09/11 09	-56.6	5.4	145	09/20 09	-51.3	3.8	348	09/29 09	-50.6	1.7	142	10/08 09	-52.2	2.2	253
09/11 12	-54.8	5.6	151	09/20 12	-51.7	2.5	346	09/29 12	-45.7	1.6	151	10/08 12	-48.1	1.7	245
09/11 15	-55.2	6.1	157	09/20 15	-54.6	2.2	329	09/29 15	-48.6	1.4	186	10/08 15	-52.9	1.9	246
09/11 18	-56.1	7.6	133	09/20 18	-59.7	2.3	319	09/29 18	-62.1	2.0	163	10/08 18	-62.3	2.2	249
09/11 21	-58.1	7.4	140	09/20 21	-59.9	2.1	312	09/29 21	-65.3	2.2	206	10/08 21	-65.3	2.0	256
09/12 00	-59.0	6.4	128	09/21 00	-61.2	1.8	307	09/30 00	-68.1	2.2	196	10/09 00	-66.9	1.9	232
09/12 03	-60.1	7.0	126	09/21 03	-61.3	2.2	306	09/30 03	-67.5	2.3	200	10/09 03	-66.8	2.2	218
09/12 06	-60.2	7.0	125	09/21 06	-60.4	2.2	288	09/30 06	-63.6	2.4	183	10/09 06	-61.2	2.0	195
09/12 09	-59.0	6.5	124	09/21 09	-48.7	2.2	245	09/30 09	-54.7	2.6	190	10/09 09	-55.5	1.9	193
09/12 12	-58.7	6.0	121	09/21 12	-46.9	1.8	223	09/30 12	-51.9	2.2	192	10/09 12	-53.5	1.8	185
09/12 15	-60.3	6.7	129	09/21 15	-47.7	1.9	205	09/30 15	-55.6	2.5	185	10/09 15	-56.6	1.4	179
09/12 18	-59.5	6.1	140	09/21 18	-54.1	0.4	187	09/30 18	-65.7	2.3	185	10/09 18	-64.2	1.9	142
09/12 21	-58.1	6.4	142	09/21 21	-55.9	0.5	197	09/30 21	-69.4	1.9	199	10/09 21	-64.6	2.5	131
09/13 00	-54.2	7.7	136	09/22 00	-53.4	1.7	200	10/01 00	-72.1	1.9	205	10/10 00	-63.4	4.7	112
09/13 03	-55.0	8.9	130	09/22 03	-58.2	1.9	115	10/01 03	-72.6	1.8	193	10/10 03	-63.5	4.8	110
09/13 06	-54.2	6.6	131	09/22 06	-64.4	1.9	135	10/01 06	-68.1	1.6	207	10/10 06	-62.1	4.8	107
09/13 09	-51.5	6.1	130	09/22 09	-58.0	1.8	109	10/01 09	-50.7	1.1	188	10/10 09	-58.5	6.2	107
09/13 12	-51.8	5.8	138	09/22 12	-57.6	2.7	115	10/01 12		0.1	215	10/10 12	-56.5	4.7	111
09/13 15	-53.9	6.2	132	09/22 15	-61.3	2.6	121	10/01 15		0.6	287	10/10 15	-55.6	5.0	109
09/13 18	-54.9	5.3	135	09/22 18	-63.7	2.6	139	10/01 18	-65.2	1.2	308	10/10 18	-61.8	5.0	121
09/13 21	-56.2	5.6	149	09/22 21	-62.8	3.7	146	10/01 21	-69.0	1.1	294	10/10 21	-64.0	4.1	117
09/14 00	-54.9	7.7	137	09/23 00	-64.8	3.2	156	10/02 00	-72.4	1.3	309	10/11 00	-65.8	2.5	122
09/14 03	-55.9	5.3	139	09/23 03	-66.8	3.8	156	10/02 03	-69.7	1.6	332	10/11 03	-68.2	1.3	140
09/14 06	-55.8	6.5	137	09/23 06	-67.2	5.2	143	10/02 06	-64.2	1.1	317	10/11 06	-63.1	0.4	138
09/14 09	-54.6	6.2	109	09/23 09	-63.1	5.4	142	10/02 09	-56.5	1.2	336	10/11 09		0.5	182
09/14 12	-54.1	6.1	112	09/23 12	-60.4	7.9	153	10/02 12	-53.5	1.7	1	10/11 12		0.8	177
09/14 15	-57.4	5.4	131	09/23 15	-60.5	8.1	141	10/02 15	-53.4	2.5	331	10/11 15	-53.8	1.3	167
09/14 18	-60.2	6.4	124	09/23 18	-62.2	6.7	144	10/02 18	-58.0	2.0	328	10/11 18	-66.1	1.4	172
09/14 21	-61.4	6.8	118	09/23 21	-61.2	6.0	120	10/02 21	-61.0	1.7	320	10/11 21	-71.6	1.4	158
09/15 00	-59.5	6.8	115	09/24 00	-62.5	6.6	110	10/03 00	-62.6	1.9	324	10/12 00	-73.4	2.1	182
09/15 03	-61.3	6.3	102	09/24 03	-66.5	5.7	95	10/03 03	-64.5	1.5	326	10/12 03	-71.1	2.3	164
09/15 06	-61.1	5.6	99	09/24 06	-68.4	5.2	81	10/03 06	-57.6	0.9	331	10/12 06	-62.9	2.4	141
09/15 09	-59.6	4.7	95	09/24 09	-62.5	4.9	76	10/03 09		0.6		10/12 09	-54.8	1.9	141
09/15 12	-58.9	4.9	87	09/24 12	-63.5	4.7	63	10/03 12		0.6	14	10/12 12	-54.0	1.4	144
09/15 15	-62.7	3.9	92	09/24 15	-64.5	4.7	55	10/03 15	-50.6	1.6	124	10/12 15	-58.9	1.7	143
09/15 18	-65.1	4.3	101	09/24 18	-69.3	3.2	63	10/03 18	-62.5	1.5	90	10/12 18	-65.7	1.8	118
09/15 21	-63.8	3.8	99	09/24 21	-71.2	2.6	43	10/03 21	-65.5	2.0	92	10/12 21	-71.0	2.2	116
09/16 00	-65.4	3.6	97	09/25 00	-71.7	2.6	61	10/04 00	-66.6	1.9	91	10/13 00	-71.1	2.3	104
09/16 03	-65.3	4.1	95	09/25 03	-73.3	2.4	60	10/04 03	-67.9	2.0	100	10/13 03	-68.4	2.6	113
09/16 06	-67.6	2.6	119	09/25 06	-71.5	2.2	57	10/04 06	-63.2	1.7	91	10/13 06	-66.1	2.0	98
09/16 09	-60.6	2.9	105	09/25 09	-61.9	2.2	35	10/04 09	-57.3	1.4	103	10/13 09	-58.9	2.0	89
09/16 12	-60.8	2.4	110	09/25 12	-58.9	1.4	63	10/04 12	-55.4	1.1	99	10/13 12	-55.5	1.9	94
09/16 15	-62.8	2.5	100	09/25 15	-60.6	1.3	33	10/04 15	-57.0	1.3	110	10/13 15	-60.2	2.3	99
09/16 18	-66.4	1.7	102	09/25 18	-69.1	2.2	64	10/04 18	-60.8	1.6	114	10/13 18	-64.3	2.1	93
09/16 21	-65.6	2.5	92	09/25 21	-71.5	2.0	73	10/04 21	-58.7	1.7	111	10/13 21	-67.6	2.2	102
09/17 00	-65.4	2.1	95	09/26 00	-69.1	2.0	71	10/05 00	-59.8	1.5	105	10/14 00	-69.5	2.2	111
09/17 03	-64.7	1.9	102	09/26 03	-69.0	2.3	72	10/05 03	-59.4	0.9	70	10/14 03	-66.1	2.5	111
09/17 06	-65.4	0.2	110	09/26 06	-67.8	2.2	73	10/05 06	-52.6	0.8	55	10/14 06	-63.4	1.9	112
09/17 09	-59.5	0.8	86	09/26 09	-59.3	1.9	71	10/05 09		0.3	2	10/14 09	-56.7	1.1	129
09/17 12	-52.5	1.0	75	09/26 12	-57.5	2.1	73	10/05 12		0.1	352	10/14 12	-51.8	1.4	158
09/17 15	-57.9	1.5	62	09/26 15	-59.9	2.2	74	10/05 15		0.7	318	10/14 15	-55.1	1.7	152
09/17 18	-66.7	1.1	62	09/26 18	-67.3	2.8	81	10/05 18	-60.2	0.9	308	10/14 18	-63.6	2.0	168
09/17 21	-70.3	1.5	32	09/26 21	-68.9	3.4	77	10/05 21	-65.0	0.8	290	10/14 21	-68.1	2.5	204

Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()	Date LT	T (C)	Ws (m/s)	Wd ()
10/15 00	-68.1	2.6	215	10/24 00	-52.7	3.7	9	11/02 00	-48.5	2.1	98	11/11 00	-53.8	2.3	73
10/15 03	-66.0	2.6	197	10/24 03	-54.7	3.5	14	11/02 03	-48.1	1.6	73	11/11 03	-52.1	2.1	83
10/15 06	-62.0	2.3	211	10/24 06	-51.1	2.8	338	11/02 06		0.4	64	11/11 06	-47.8	1.9	58
10/15 09	-49.1	1.6	219	10/24 09	-46.0	2.4	322	11/02 09		0.1	64	11/11 09	-42.5	2.8	72
10/15 12	-48.2	1.7	241	10/24 12	-42.8	2.2	310	11/02 12		0.1	64	11/11 12	-40.1	3.2	48
10/15 15	-54.8	1.6	261	10/24 15	-45.6	2.2	292	11/02 15	-34.0	1.3	64	11/11 15	-41.2	2.4	67
10/15 18	-62.1	2.2	280	10/24 18	-52.7	2.2	284	11/02 18	-41.0	2.6	64	11/11 18	-46.6	1.9	73
10/15 21	-67.0	2.0	285	10/24 21	-58.6	2.8	268	11/02 21	-47.5	2.9	64	11/11 21	-52.5	2.3	70
10/16 00	-71.6	2.7	266	10/25 00	-61.0	2.6	271	11/03 00	-47.5	4.1	237	11/12 00	-54.5	2.0	72
10/16 03	-68.8	2.9	241	10/25 03	-58.1	2.6	262	11/03 03	-45.9	4.9	221	11/12 03	-52.2	1.3	77
10/16 06	-62.7	3.2	244	10/25 06	-53.3	3.5	237	11/03 06	-41.7	5.5	196	11/12 06	-45.2	1.6	85
10/16 09	-55.2	2.6	243	10/25 09	-46.6	3.9	223	11/03 09	-37.9	4.4	195	11/12 09	-41.9	2.6	92
10/16 12	-54.8	2.6	258	10/25 12	-42.2	3.0	219	11/03 12	-35.7	4.5	212	11/12 12	-38.5	2.3	110
10/16 15	-56.1	2.5	251	10/25 15	-45.2	3.1	207	11/03 15	-36.6	3.1	206	11/12 15	-37.7	1.9	125
10/16 18	-63.0	2.6	246	10/25 18	-51.8	2.8	227	11/03 18	-43.6	3.2	193	11/12 18	-43.9	2.0	125
10/16 21	-67.0	2.5	238	10/25 21	-58.7	3.2	232	11/03 21	-49.1	2.8	197	11/12 21	-51.4	2.2	139
10/17 00	-67.6	2.5	237	10/26 00	-60.6	3.5	213	11/04 00	-48.4	2.0	191	11/13 00	-53.8	2.2	129
10/17 03	-67.8	2.9	214	10/26 03	-60.5	3.3	215	11/04 03	-44.7	2.3	228	11/13 03	-50.6	2.0	128
10/17 06	-60.7	2.1	226	10/26 06	-56.0	3.1	204	11/04 06	-39.4	2.0	236	11/13 06	-45.1	2.5	136
10/17 09	-51.1	1.9	194	10/26 09	-47.1	2.6	191	11/04 09	-35.6	3.9	221	11/13 09	-38.3	3.1	116
10/17 12	-44.5	1.5	198	10/26 12	-44.3	2.2	192	11/04 12	-34.8	5.8	204	11/13 12	-35.0	2.8	123
10/17 15	-48.4	1.4	179	10/26 15	-46.2	2.3	198	11/04 15	-38.3	6.4	166	11/13 15	-37.3	2.3	141
10/17 18	-63.3	2.0	153	10/26 18	-53.9	2.6	204	11/04 18	-42.6	5.3	153	11/13 18	-43.2	2.3	150
10/17 21	-68.0	2.0	132	10/26 21	-56.9	3.2	187	11/04 21	-48.7	5.4	154	11/13 21	-50.7	2.2	149
10/18 00	-70.7	2.3	116	10/27 00	-59.9	3.2	226	11/05 00	-51.6	5.6	150	11/14 00	-52.5	2.0	140
10/18 03	-67.9	2.5	115	10/27 03	-56.0	2.9	224	11/05 03	-51.7	5.5	151	11/14 03	-49.6	1.6	165
10/18 06	-61.6	3.4	113	10/27 06	-54.3	2.1	241	11/05 06	-46.6	7.1	143	11/14 06	-45.1	2.0	145
10/18 09	-56.3	3.8	97	10/27 09	-47.3	1.5	248	11/05 09	-41.2	7.4	143	11/14 09	-34.3	2.1	128
10/18 12	-53.8	4.3	97	10/27 12	-42.2	1.4	235	11/05 12	-39.3	8.0	141	11/14 12	-33.2	2.5	149
10/18 15	-55.5	4.6	111	10/27 15	-43.5	1.7	273	11/05 15	-40.1	7.1	147	11/14 15	-36.9	2.1	142
10/18 18	-56.0	4.9	111	10/27 18	-48.3	2.2	242	11/05 18	-44.9	6.7	145	11/14 18	-42.8	1.7	126
10/18 21	-56.0	5.2	100	10/27 21	-52.2	2.2	272	11/05 21	-50.8	5.2	148	11/14 21	-48.4	2.3	113
10/19 00	-53.7	6.2	88	10/28 00	-56.5	2.3	281	11/06 00	-54.0	4.1	145	11/15 00	-51.8	2.2	93
10/19 03	-47.9	7.2	87	10/28 03	-52.0	1.9	285	11/06 03	-53.5	4.4	145	11/15 03	-49.1	1.6	83
10/19 06	-43.5	8.1	94	10/28 06	-47.3	1.6	293	11/06 06	-47.8	3.9	145	11/15 06	-43.3	1.3	93
10/19 09	-40.0	9.8	80	10/28 09		0.6	332	11/06 09	-42.5	4.6	150	11/15 09	-40.9	2.4	76
10/19 12	-38.6	12.2	72	10/28 12		1.1	340	11/06 12	-39.7	5.8	148	11/15 12	-39.8	3.2	71
10/19 15	-39.4	12.4	47	10/28 15	-43.1	1.6	343	11/06 15	-40.9	5.2	138	11/15 15	-39.8	2.6	81
10/19 18	-41.5	11.2	42	10/28 18	-49.2	2.2	332	11/06 18	-46.1	5.2	149	11/15 18	-45.4	2.5	79
10/19 21	-47.4	9.3	36	10/28 21	-50.9	2.4	317	11/06 21	-51.9	4.3	126	11/15 21	-51.8	2.2	79
10/20 00	-52.1	8.1	38	10/29 00	-56.9	2.2	293	11/07 00	-53.5	5.6	134	11/16 00	-54.5	2.2	77
10/20 03	-55.9	6.3	31	10/29 03	-56.8	2.3	260	11/07 03	-50.2	5.2	138	11/16 03	-53.1	2.3	66
10/20 06	-52.5	6.8	18	10/29 06	-52.8	2.2	260	11/07 06	-44.7	6.6	136	11/16 06	-48.4	2.9	64
10/20 09	-48.1	6.4	3	10/29 09	-47.0	3.2	239	11/07 09	-40.0	6.4	164	11/16 09	-43.3	4.5	52
10/20 12	-44.8	5.8	3	10/29 12	-45.4	3.1	243	11/07 12	-38.4	6.5	140	11/16 12	-41.0	4.7	42
10/20 15	-46.3	3.2	0	10/29 15	-45.4	2.3	252	11/07 15	-39.4	5.4	135	11/16 15	-40.7	3.0	65
10/20 18	-54.1	1.9	19	10/29 18	-45.8	2.6	283	11/07 18	-43.9	4.7	125	11/16 18	-45.0	2.0	80
10/20 21	-59.4	1.5	341	10/29 21	-46.9	3.7	297	11/07 21	-50.4	2.9	137	11/16 21	-51.1	2.4	99
10/21 00	-60.2	0.5	341	10/30 00	-43.2	5.3	276	11/08 00	-55.5	2.9	135	11/17 00	-52.3	2.2	120
10/21 03	-54.3	1.7	332	10/30 03	-40.1	5.3	265	11/08 03	-52.2	2.3	129	11/17 03	-49.7	2.6	121
10/21 06	-55.7	1.5	332	10/30 06	-36.9	5.9	270	11/08 06	-45.6	3.5	114	11/17 06	-45.2	3.8	116
10/21 09	-51.7	1.1	332	10/30 09	-36.7	5.3	267	11/08 09	-41.6	4.0	104	11/17 09	-40.7	3.7	100
10/21 12	-49.6	2.3	332	10/30 12	-34.1	4.4	263	11/08 12	-39.1	3.6	90	11/17 12	-39.4	4.5	96
10/21 15	-49.8	2.4	332	10/30 15	-35.8	3.2	299	11/08 15	-39.8	4.2	112	11/17 15	-40.1	3.6	98
10/21 18	-56.6	2.2	332	10/30 18	-36.0	5.6	317	11/08 18	-45.5	3.8	123	11/17 18	-44.6	3.1	100
10/21 21	-62.6	2.3	332	10/30 21	-38.2	3.2	333	11/08 21	-51.7	3.0	101	11/17 21	-50.6	2.8	86
10/22 00	-63.6	2.3	332	10/31 00	-32.1	9.6	292	11/09 00	-52.8	3.5	94	11/18 00	-53.0	2.3	88
10/22 03	-62.7	2.5	332	10/31 03	-32.3	10.6	295	11/09 03	-52.3	4.7	107	11/18 03	-50.1	2.3	83
10/22 06	-57.9	1.8	332	10/31 06	-35.4	7.8	287	11/09 06	-47.9	5.6	98	11/18 06	-45.6	2.0	75
10/22 09	-53.9	1.7	332	10/31 09	-34.6	7.1	282	11/09 09	-42.1	6.2	98	11/18 09	-40.9	3.0	50
10/22 12		1.0	332	10/31 12	-33.2	4.9	254	11/09 12	-39.0	6.7	99	11/18 12	-38.1	2.2	49
10/22 15	-50.6	1.5	332	10/31 15	-34.5	4.5	246	11/09 15	-40.0	5.6	105	11/18 15		0.4	112
10/22 18	-57.1	1.4	332	10/31 18	-40.1	5.1	235	11/09 18	-44.4	5.5	96	11/18 18	-41.2	1.7	107
10/22 21	-63.5	1.4	332	10/31 21	-46.6	5.8	226	11/09 21	-48.9	4.4	79	11/18 21	-48.3	2.0	94
10/23 00	-61.1	1.5	332	11/01 00	-49.9	5.4	224	11/10 00	-51.1	4.0	61	11/19 00	-48.7	1.2	81
10/23 03	-59.2	3.2	332	11/01 03	-49.8	5.2	205	11/10 03	-49.9	4.6	79	11/19 03	-41.6	1.6	81
10/23 06	-54.4	4.7	102	11/01 06	-46.2	4.3	190	11/10 06	-46.3	4.7	79	11/19 06	-35.6	1.3	133
10/23 09	-50.2	4.5	85	11/01 09	-40.9	4.2	205	11/10 09	-41.5	5.8	90	11/19 09		0.5	185
10/23 12	-48.0	5.7	60	11/01 12	-36.5	3.2	184	11/10 12	-39.4	4.5	88	11/19 12	-33.3	1.5	85
10/23 15	-49.3	5.9	47	11/01 15	-39.7	2.3	205	11/10 15	-40.0	4.0	94	11/19 15		0.8	73
10/23 18	-50.7	5.8	39	11/01 18	-43.3	2.2	162	11/10 18	-45.1	3.3	103	11/19 18		0.4	3
10/23 21	-53.4	5.1	36	11/01 21	-47.3	2.3	137	11/10 21	-51.2	2.5	97	11/19 21		0.2	345

Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)	Date LT	T (C)	Ws (m/s)	Wd (°)
11/20 00	-41.9	1.6	340	11/25 18	-38.9	2.8	88	12/01 12	-28.8	2.6	249	12/07 06	-34.8	3.8	236
11/20 03		0.3	290	11/25 21	-45.0	2.4	70	12/01 15	-32.4	1.8	272	12/07 09	-28.8	4.1	225
11/20 06		0.1	338	11/26 00	-46.9	1.9	66	12/01 18	-33.9	1.0	349	12/07 12	-26.9	5.2	221
11/20 09		0.5	254	11/26 03	-43.9	1.4	67	12/01 21	-41.6	1.7	292	12/07 15	-27.0	5.2	225
11/20 12		0.7	342	11/26 06	-37.3	1.5	70	12/02 00	-44.7	1.2	320	12/07 18	-27.7	4.7	220
11/20 15		0.2	282	11/26 09	-34.0	3.1	85	12/02 03	-43.4	1.6	337	12/07 21	-32.8	6.1	209
11/20 18		0.4	272	11/26 12	-33.5	3.4	76	12/02 06	-39.0	2.6	6	12/08 00	-34.3	4.1	189
11/20 21		0.2	7	11/26 15	-33.2	2.2	99	12/02 09	-35.8	4.2	4	12/08 03	-35.3	4.5	190
11/21 00		0.1	332	11/26 18	-38.9	2.2	109	12/02 12	-33.2	6.1	332	12/08 06	-31.5	4.3	176
11/21 03	-34.6	1.0	280	11/26 21	-44.7	2.5	119	12/02 15	-33.4	3.8	302	12/08 09	-27.9	4.9	178
11/21 06		0.0		11/27 00	-47.6	2.0	109	12/02 18	-34.7	1.6	327	12/08 12	-25.7	5.4	169
11/21 09		0.1	218	11/27 03	-45.6	2.1	103	12/02 21	-42.3	2.2	318	12/08 15	-26.3	4.4	172
11/21 12		0.0		11/27 06	-41.4	2.6	111	12/03 00	-44.6	2.0	323	12/08 18	-30.2	2.8	183
11/21 15		0.4	84	11/27 09	-36.3	4.0	91	12/03 03	-42.6	2.3	332	12/08 21	-37.1	2.5	190
11/21 18	-38.2	1.8	229	11/27 12	-34.6	4.0	81	12/03 06	-37.0	2.8	317	12/09 00	-39.2	2.3	173
11/21 21	-43.1	3.2	220	11/27 15	-35.6	3.4	61	12/03 09	-33.8	3.4	288	12/09 03	-37.2	3.4	183
11/22 00	-45.9	3.4	214	11/27 18	-39.5	2.0	53	12/03 12	-31.6	3.5	269	12/09 06	-32.1	4.0	185
11/22 03	-44.3	3.8	210	11/27 21	-46.0	2.0	45	12/03 15	-31.9	2.2	295	12/09 09	-30.1	5.6	151
11/22 06	-40.8	4.0	195	11/28 00	-48.3	1.9	9	12/03 18	-35.1	1.6	294	12/09 12	-29.0	5.1	149
11/22 09	-36.1	5.5	184	11/28 03	-45.6	1.1	0	12/03 21	-41.1	1.4	270	12/09 15	-30.2	4.8	152
11/22 12	-33.3	6.4	179	11/28 06		0.9	320	12/04 00	-42.7	1.7	251	12/09 18	-33.1	3.1	153
11/22 15	-34.2	5.0	165	11/28 09	-33.1	1.6	349	12/04 03		0.5	248	12/09 21	-39.3	3.2	129
11/22 18	-38.5	4.8	179	11/28 12	-31.3	2.6	326	12/04 06		0.2	212	12/10 00	-41.9	2.3	145
11/22 21	-44.1	4.0	172	11/28 15		0.5	298	12/04 09		1.0	139	12/10 03	-40.5	2.8	132
11/23 00	-47.3	3.4	169	11/28 18		0.2	256	12/04 12	-28.9	1.7	112	12/10 06	-36.1	3.2	145
11/23 03	-45.3	3.4	166	11/28 21	-40.1	2.0	98	12/04 15	-30.8	2.0	123	12/10 09	-33.1	5.3	126
11/23 06	-39.4	4.0	158	11/29 00	-43.9	1.6	57	12/04 18	-35.0	1.7	125	12/10 12	-32.2	4.9	106
11/23 09	-35.3	5.2	148	11/29 03	-44.4	1.7	106	12/04 21	-42.2	2.3	140	12/10 15	-32.1	4.7	83
11/23 12	-33.6	5.3	162	11/29 06	-41.4	4.3	108	12/05 00	-44.6	2.6	133	12/10 18	-33.5	2.1	77
11/23 15	-34.6	4.3	161	11/29 09	-37.2	8.0	110	12/05 03	-42.1	4.1	131	12/10 21	-40.0	2.3	64
11/23 18	-39.2	2.9	181	11/29 12	-34.0	10.5	117	12/05 06	-38.2	6.0	125	12/11 00	-42.2	2.5	54
11/23 21	-46.5	2.3	136	11/29 15	-33.0	12.0	108	12/05 09	-34.7	7.6	118	12/11 03	-40.2	3.2	51
11/24 00	-48.0	2.1	135	11/29 18	-32.2	10.7	112	12/05 12	-31.9	8.0	119	12/11 06	-35.8	3.5	37
11/24 03	-45.9	2.0	116	11/29 21	-33.2	9.0	91	12/05 15	-31.8	7.9	90	12/11 09	-31.5	5.7	23
11/24 06	-39.3	1.6	124	11/30 00	-34.1	6.7	81	12/05 18	-32.1	4.4	78	12/11 12	-29.2	5.5	13
11/24 09	-35.0	2.8	106	11/30 03	-32.9	6.8	83	12/05 21	-36.1	2.8	83	12/11 15	-29.8	4.4	10
11/24 12	-33.5	2.5	84	11/30 06	-29.8	8.5	82	12/06 00	-38.1	3.4	39	12/11 18	-32.3	2.2	22
11/24 15		1.1	95	11/30 09	-27.4	9.7	83	12/06 03	-37.9	3.5	24	12/11 21	-39.2	2.3	22
11/24 18	-38.5	1.5	98	11/30 12	-25.8	9.5	73	12/06 06	-32.7	5.2	10	12/12 00	-41.2	2.3	3
11/24 21	-44.3	1.9	110	11/30 15	-26.3	7.7	78	12/06 09	-29.1	5.0	345	12/12 03	-39.2	2.3	
11/25 00	-45.4	1.9	107	11/30 18	-29.0	4.7	75	12/06 12	-26.4	5.0	338	12/12 06	-33.3	2.8	
11/25 03	-44.5	1.7	114	11/30 21	-34.5	4.0	104	12/06 15	-27.1	4.2	305	12/12 09	-28.6	3.1	
11/25 06	-40.8	2.2	105	12/01 00	-37.7	3.8	110	12/06 18	-30.0	3.4	293	12/12 12	-26.7	1.5	
11/25 09	-35.0	2.8	91	12/01 03	-37.8	3.1	111	12/06 21	-37.1	4.1	270				
11/25 12	-34.0	3.7	93	12/01 06	-35.9	3.5	113	12/07 00	-35.8	4.4	251				
11/25 15	-34.4	3.0	90	12/01 09		0.9	134	12/07 03	-38.9	3.6	238				